



KEYLINE CAR KEYS

SUPERIOR SERVICE,
QUALITY KEYS

 YEARS
OF
expertise

 **KEYLINE**

A BIANCHI 1770 GROUP COMPANY

CAR KEYS

INTO THE WORLD OF
AUTOMOTIVE KEY DUPLICATION



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MESSENGER

For edge cut keys, laser and dimple keys / Per chiavi piatte, laser e punzonate

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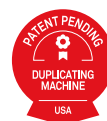


**KEYLINE
DUPLICATING
TOOL APP**



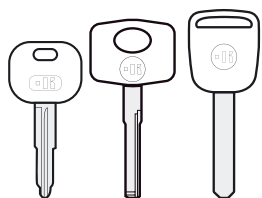
- **ON-THE-GO DUPLICATOR**
- **SMART AND COMPACT**
- **CONTROLLED BY THE APP
KEYLINE DUPLICATION TOOL**
- **POWERED ALSO BY BATTERY**

- **MANIGLIA PER L'USO
ON-THE-GO**
- **LEGGERA E COMPATTA**
- **GESTITA CON L'APP
KEYLINE DUPLICATION TOOL**
- **ALIMENTATA ANCHE
A BATTERIA**

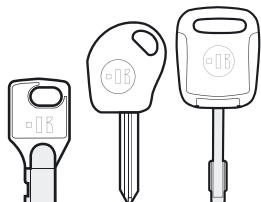


TECHNICAL FEATURES

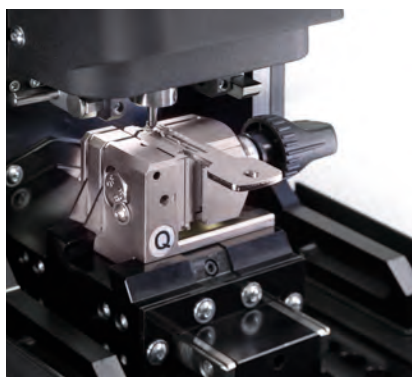
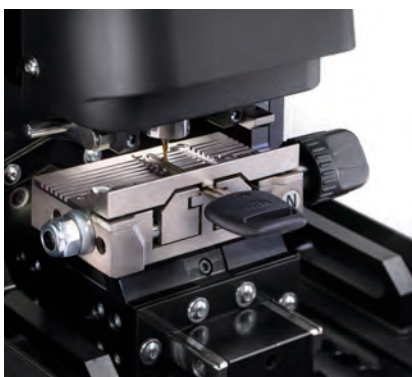
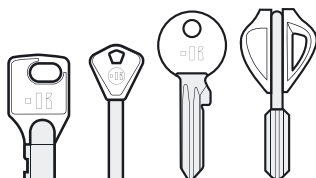
| | |
|--------------------------------------|--|
| Power Supply | 110-230 VAC 50/60 Hz 1 A or with optional external battery 36V - 72Wh |
| Key Reading / Decoding System | Electric contact |
| Lighting | LED - lighted cutting bay |
| Movements/Axes | 3 axes, guided by stepper motors with T-shaped screw and anti-backlash nut |
| Clamps | Q clamp for laser and dimple keys; N clamp for edge cut automotive keys |
| Motor | Brushless |
| Cutter | V037 Widia \varnothing 2.0 mm for laser and edge cut automotive key; V001 Widia 90° for dimple keys |
| Cutter Speed | 10000 rpm (7500 rpm with the battery power supply); variable speed for specific materials |
| Absorption | 120W (6W in stand-by) |
| Dimensions | Width: 200 mm (7.8") / Depth: 395 mm (15.5") / Height: 310 mm (12.2") |
| Weight | Machine body 10 Kg (22 lbs) |
| Operation Control | Operates using KDT app |
| Connections | Bluetooth |
| Dedicated app | Keyline APP KDT for Android device from version 7 and up with Data connection |



OPTIONAL



OPTIONAL



CARATTERISTICHE TECNICHE

| | |
|--------------------------------------|--|
| Alimentazione | 110-230 VAC 50/60 Hz 1 A oppure con batteria opzionale esterna a 36V - 72Wh |
| Sistema di lettura/Decodifica chiavi | Contatto Elettrico |
| Illuminazione | Area di lavoro illuminata a LED |
| Movimenti/Assi | 3 assi, pilotati da motori passo passo con vite trapezoidale e chiocciola anti-backlash |
| Morsetti | Morsetto Q per chiavi laser e punzonate; Morsetto N per chiavi auto piatte |
| Motore | Brushless |
| Fresa | V037 Widia ϕ 2.0 mm per chiavi laser e auto piatte; V001 Widia 90° per chiavi punzonate |
| Velocità fresa | 10000 rpm (7500 rpm con alimentazione a batteria); velocità variabile per materiali specifici |
| Assorbimento | 120W (6W in stand-by) |
| Dimensioni | Larghezza: 200 mm / Profondità: 395 mm / Altezza: 310 mm) |
| Peso | Corpo macchina 10 Kg |
| Funzionamento | Utilizzabile con app KDT |
| Connessione | Bluetooth |
| App dedicata | Keyline app KDT per dispositivo Android dalla versione 7 in poi, con connessione dati |



GYMKANA

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For edge cut and laser automotive keys / Per chiavi auto piatte e laser



- FREEDOM OF OPERATION
 - MOBILE WITH THE NEW KEYLINE DUPLICATING TOOL APP
 - STAND-ALONE WITH THE NEW KEYLINE X CONSOLE
 - NEW UNIVERSAL AND SELF-ALIGNING "U" CLAMP
 - PORTABLE AND COMPACT WITH EXTERNAL POWER SUPPLY
 - MINIMUM MACHINE STARTING TIMES
 - OPTIONAL RECHARGEABLE BATTERY AND FASTENING KIT WITH BRACKETS
-
- LIBERTÀ DI GESTIONE
 - MOBILE CON LA NUOVA APP KEYLINE DUPLICATING TOOL
 - STAND ALONE CON LA NUOVA CONSOLE X DI KEYLINE
 - NUOVO MORSETTO "U" UNIVERSALE E AUTOALLINEANTE
 - TRASPORTABILE E COMPATTA CON TRASFORMATORE ESTERNO
 - TEMPI DI AVVIAMENTO MACCHINA MINIMI
 - BATTERIA OPZIONALE E KIT DI FISSAGGIO CON STAFFA

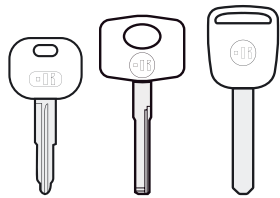
TECHNICAL FEATURES

| | |
|-------------------------------|---|
| Power Supply | Machine: 48V DC - 2.5 Amp / Power Pack: 90/260V AC - 50/60Hz - 160W |
| Electronic Equipment | Mainboard with iMX6 CPU, 1 GB RAM, 4 GB memory, high resolution axes control |
| External Connections | 1 USB; 1 LAN |
| Key Reading / Decoding System | Electric contact |
| Lighting | LED - lighted cutting bay |
| Movements/Axes | 3 axes, guided by stepper motors through interpolated linear moves |
| Clamps | U and V clamps for laser and edge cut automotive keys. Optional clamps upon request: H for Tibbe keys (6 spaces); S for Simplex keys; J for Tibbe (8 spaces) K for Honda® (emergency key) |
| Motor | Brushless |
| Cutter | Widia ø 2.0 mm for laser, edge cut and Tibbe keys |
| Cutter Speed | 3000-8000 rpm (variable speed according to the programmes) |
| Absorption | 120W (35W in stand-by) |
| Dimensions | Width: 300 mm (11.8") / Depth: 440 mm (17.3") / Height: 310 mm (12.2") |
| Weight | Machine body 17.5 Kg (38.5 lbs) / Console 0.8 Kg (1.7 lbs) |

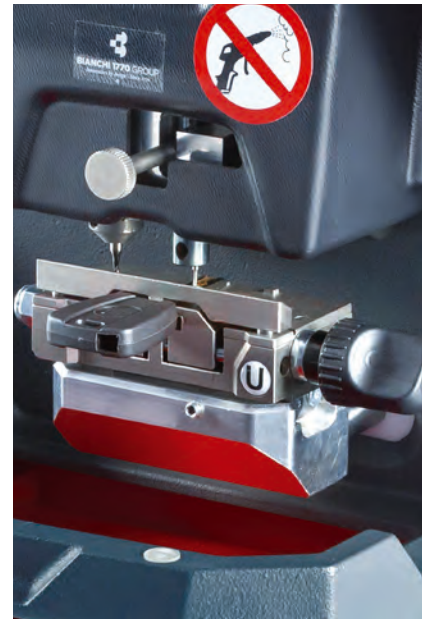
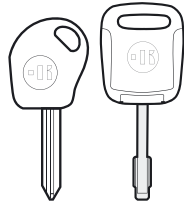
CONSOLE X TECHNICAL FEATURES

| | |
|----------------|---|
| Power Supply | DC 24V (fed by the key cutting machine) |
| User Interface | 7" industrial colour touch screen, 16:10, resolution 800x480 px, incorporated CPU |

More versions for specific markets are available.



OPTIONAL



CARATTERISTICHE TECNICHE

| | |
|--------------------------------------|---|
| Alimentazione | Macchina: 48V DC - 2,5 Amp / Alimentatore: 90/260V AC - 50/60Hz - 160W |
| Dotazione Elettronica | Mainboard con CPU iMX6, 1 GB RAM, memoria 4 GB, controllo assi ad alta risoluzione |
| Connessioni Esterne | 1 USB; 1 LAN |
| Sistema di Lettura/Decodifica Chiave | Contatto elettrico |
| Illuminazione | Area di lavoro illuminata a LED |
| Movimenti/Assi | 3 assi pilotati da motori passo passo su movimenti lineari interpolati |
| Morsetti | Morsetto U e V per chiavi laser e piatte automotive. Morsetti opzionali: H per chiavi Tibbe (6 spazi); S per chiavi Simplex; J per chiavi Tibbe (8 spazi); K per Honda® (emergency key) |
| Motore | Brushless |
| Fresa | Widia \varnothing 2,0 mm per chiavi laser, piatte e Tibbe |
| Velocità Fresa | 3000-8000 rpm (velocità variabile a seconda dei programmi) |
| Assorbimento | 120W (35W in stand-by) |
| Dimensioni | Larghezza: 300 mm / Profondità: 440 mm / Altezza: 310 mm |
| Peso | Corpo macchina 17,5 Kg / Console 0,8 Kg |

CARATTERISTICHE TECNICHE CONSOLE X

| | |
|--------------------|---|
| Alimentazione | DC 24V (alimentata dalla duplicatrice) |
| Interfaccia Utente | Schermo touch screen industriale a colori, 7", 16:10, risoluzione 800x480 px, CPU incorporato |

Disponibili ulteriori versioni per i mercati specifici.

NINJA TOTAL

Powered by



For edge cut, laser and dimple keys / Per chiavi piatte, laser e punzonate



- ALL-IN ONE SOLUTION, WITH A DOUBLE CUTTING STATION
- HIGH-SPEED KEY CUTTING
- X CONSOLE WITH THE KEYLINE LIGER SOFTWARE
- HEAD ENGRAVING FUNCTION WITH C25 OPTIONAL CLAMP
- PATENTED AND RELIABLE TECHNOLOGY



- SOLUZIONE ALL-IN ONE, CON DOPPIA STAZIONE DI TAGLIO
- ALTA VELOCITÀ NEL TAGLIO CHIAVI
- CONSOLE X CON SOFTWARE LIGER KEYLINE
- FUNZIONE GRAVATURA TESTE CON MORSETTO OPZIONALE C25
- TECNOLOGIA AFFIDABILE E BREVETTATA



TECHNICAL FEATURES

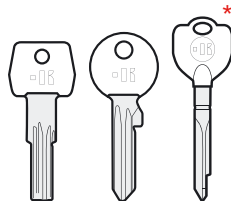
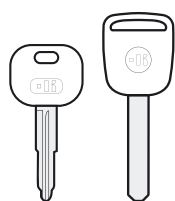
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|----------------------|--|
| Power Supply | 90-130V 50-60Hz / 220-240V 50-60Hz |
| Electronic Equipment | Mainboard with ARM Cortex A8 CPU, 256 MB RAM, NAND 1 GB memory, high resolution axes control |
| External Connections | 1 USB port; 1 LAN port |
| Lighting | 2 led strips - lighted cutting bay |
| Movements/Axes | 3 stepper motor-operated axes |

| | EDGE CUT KEY SIDE | DIMPLE KEY AND LASER KEY SIDE |
|-----------------------------|---|-------------------------------|
| Key Reading/Decoding System | Mechanical tracer with linear sensor | Electric contact |
| Clamps | 4 faces (supplementary clamps are available for specific markets) | C30 / A02 / A03 |
| Gauge | Automatic gauge unlock through the movement of the axes | |
| Motor | Asynchronous, 0.18 KW | DC electronic motor |
| Cutter | In Widia ø 63 mm | In Widia |
| Cutter Speed | 1500-3000 rpm (variable speed according to the programmes) | 13000 rpm |
| Absorption | 250W (35W in stand-by) | |
| Dimensions | Width: 340 mm / Depth: 415 mm / Height: 300 mm | |
| Weight | 30 Kg | |

CONSOLE X TECHNICAL FEATURES

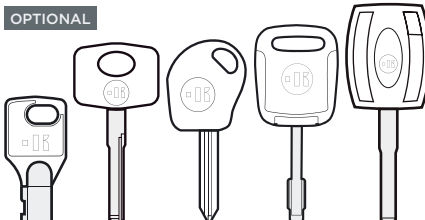
| | |
|----------------|---|
| Power Supply | DC 24V (fed by the key cutting machine) |
| User Interface | 7" industrial colour touch screen, 16:10, resolution 800x480 px, integrated CPU |

More versions for specific markets are available.

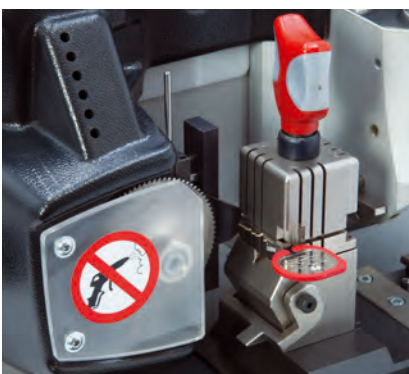
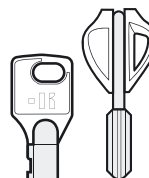


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CARATTERISTICHE TECNICHE

| | |
|-----------------------|--|
| Alimentazione | 90-130V 50-60Hz / 220-240V 50-60Hz |
| Dotazione Elettronica | Mainboard con CPU ARM Cortex A8, 256 MB RAM, memoria NAND 1 GB, controllo assi ad alta risoluzione |
| Connessioni Esterne | 1 porta USB; 1 LAN |
| Illuminazione | Area di lavoro illuminata con 2 strisce led |
| Movimenti/Assi | 3 assi pilotati da motori passo passo |

LATO CHIAVI PIATTE

LATO CHIAVI PUNZONATE E LASER

| | | |
|---------------------------------------|---|--------------------|
| Sistema di Lettura/ Decodifica Chiave | Tastatore meccanico con sensore lineare | Contatto elettrico |
| Morsetti | 4 facce (sono disponibili ulteriori morsetti per mercati specifici) | C30 / A02 / A03 |
| Calibro | Sblocco calibro automatico tramite movimento assi | |
| Motore | Asincrono 0,18 KW | Elettronico DC |
| Fresa | In Widia ø 63 mm | In Widia |
| Velocità Fresa | 1500-3000 rpm (velocità variabile a seconda dei programmi) | 13000 rpm |
| Assorbimento | 250W (35W in stand-by) | |
| Dimensioni | Larghezza: 340 mm / Profondità: 415 mm / Altezza: 300 mm | |
| Peso | 30 Kg | |

CARATTERISTICHE TECNICHE CONSOLE X

| | |
|--------------------|---|
| Alimentazione | DC 24V (alimentata dalla duplicatrice) |
| Interfaccia Utente | Schermo touch screen industriale a colori, 7", 16:10, risoluzione 800x480 px, CPU incorporato |

Disponibili ulteriori versioni per i mercati specifici.

NINJA VORTEX

For laser and dimple keys / Per chiavi laser e punzonate

Powered by



- COMPACT DESIGN
- INTERACTIVE INTERFACE
- UNLIMITED DATABASE WITH ON BOARD CROSS REFERENCE
- HIGH DECODE AND CUT SPEED
- GRAPHIC ENGRAVING ON KEY HEADS

- DESIGN COMPATTO
- INTERFACCIA INTERATTIVA
- DATABASE ILLIMITATO CON COMPARATIVO A BORDO
- ALTA VELOCITÀ DI DECODIFICA E TAGLIO
- INCISIONE GRAFICA SULLE TESTE

TECHNICAL FEATURES

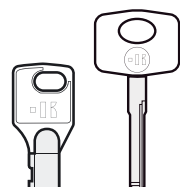
| | |
|-----------------------------|--|
| Power Supply | 90-130V 50-60Hz / 220-240V 50-60Hz |
| Electronic Equipment | Mainboard with ARM Cortex A8 CPU, 256 MB RAM, NAND 1 GB memory, high resolution axes control |
| External Connections | 1 USB port; 1 LAN port |
| Key Reading/Decoding System | Electric contact |
| Lighting | LED - lighted cutting bay |
| Movements/Axes | 3 stepper motor-operated axes |
| Clamps | Standard equipment includes 4 basic clamps: A01, A02, A03 for laser-type car keys; C01 for dimple keys; other models available upon request |
| Motor | DC electronic motor |
| Cutter | Equipment with the following Widia cutters: 1 pc. blade \varnothing 4 mm, 90° cutting edge 0.4 mm (for dimple keys); 1 pc. blade \varnothing 4 mm, cutting edge \varnothing 2.5 mm (for car keys); other models available upon request |
| Cutter Speed | 13000 rpm |
| Absorption | 250W (35W in stand-by) |
| Dimensions | Width: 340 mm / Depth: 415 mm / Height: 300 mm |
| Weight | 19 Kg |

CONSOLE X TECHNICAL FEATURES

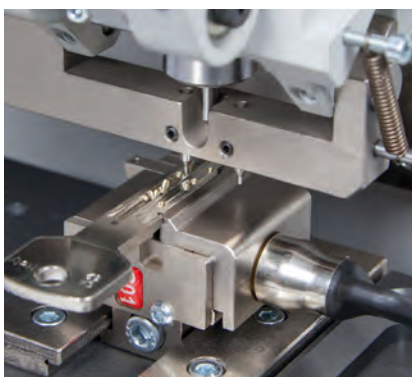
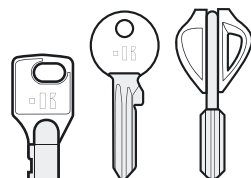
| | |
|----------------|---|
| Power Supply | DC 24V (fed by the key cutting machine) |
| User Interface | 7" industrial colour touch screen, 16:10, resolution 800x480 px, integrated CPU |



OPTIONAL



OPTIONAL



CARATTERISTICHE TECNICHE

| | |
|--------------------------------------|--|
| Alimentazione | 90-130V 50-60Hz / 220-240V 50-60Hz |
| Dotazione Elettronica | Mainboard con CPU ARM Cortex A8, 256 MB RAM, memoria NAND 1 GB, controllo assi ad alta risoluzione |
| Connessioni Esterne | 1 porta USB; 1 LAN |
| Sistema di Lettura/Decodifica Chiave | Contatto elettrico |
| Illuminazione | Area di lavoro illuminata a LED |
| Movimenti/Assi | 3 assi pilotati da motori passo passo |
| Morsetti | Dotazione di 4 morsetti base: A01, A02, A03 per chiavi auto tipo laser; C01 per chiavi punzonate; altri modelli a richiesta |
| Motore | Elettronico DC |
| Fresa | Dotazione delle seguenti frese in Widia: 1 pz gambo \varnothing 4 mm, taglienti a 90° base 0,4 mm (per chiavi punzonate); 1 pz gambo \varnothing 4 mm, taglienti \varnothing 2,5 mm (per chiavi auto); altri modelli a richiesta |
| Velocità Fresa | 13000 rpm |
| Assorbimento | 250W (35W in stand-by) |
| Dimensioni | Larghezza: 340 mm / Profondità: 415 mm / Altezza: 300 mm |
| Peso | 19 Kg |

CARATTERISTICHE TECNICHE CONSOLE X

| | |
|--------------------|---|
| Alimentazione | DC 24V (alimentata dalla duplicatrice) |
| Interfaccia Utente | Schermo touch screen industriale a colori, 7", 16:10, risoluzione 800x480 px, CPU incorporato |

NINJA

For edge cut and cruciform keys / Per chiavi piatte e a croce

Powered by



- ELECTRONIC AND AUTOMATIC
- COMPACT DESIGN
- INTERACTIVE INTERFACE
- MULTIPLE CUTTING SPEEDS
- UNLIMITED DATABASE WITH ON BOARD CROSS REFERENCE
- HERMETIC CUTTING BAY

- ELETTRONICA E AUTOMATICA
- DESIGN COMPATTO
- INTERFACCIA INTERATTIVA
- VELOCITÀ DI TAGLIO MULTIPLE
- DATABASE ILLIMITATO CON COMPARATIVO A BORDO
- AREA DI TAGLIO ERMETICA

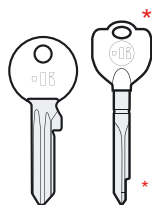
TECHNICAL FEATURES

| | |
|-----------------------------|--|
| Power Supply | 90-130V 50-60Hz / 220-240V 50-60Hz |
| Electronic Equipment | Mainboard with ARM Cortex A8 CPU, 256 MB RAM, NAND 1 GB memory, high resolution axes control |
| External Connections | 1 USB port; 1 LAN port |
| Key Reading/Decoding System | Electric contact |
| Lighting | LED - lighted cutting bay |
| Movements/Axes | 2 stepper motor-operated axes |
| Clamps | 4 faces (supplementary clamps are available for specific markets) |
| Gauge | Automatic gauge unlock through the movement of the axes |
| Motor | Asynchronous, 0.18 KW |
| Cutter | In Widia \varnothing 63 mm |
| Cutter Speed | 1500-3000 rpm (variable speed according to the programmes) |
| Absorption | 250W (35W in stand-by) |
| Dimensions | Width: 340 mm / Depth: 415 mm / Height: 300 mm |
| Weight | 20 Kg |

CONSOLE X TECHNICAL FEATURES

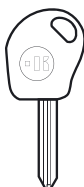
| | |
|----------------|---|
| Power Supply | DC 24V (fed by the key cutting machine) |
| User Interface | 7" industrial colour touch screen, 16:10, resolution 800x480 px, integrated CPU |

More versions for specific markets are available.

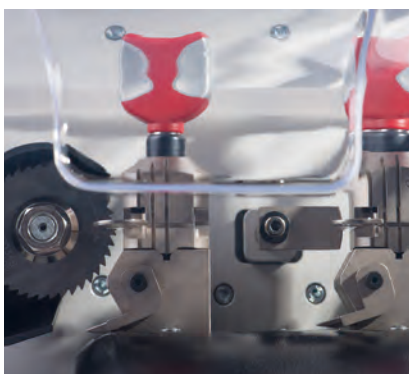


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CARATTERISTICHE TECNICHE

| | |
|--------------------------------------|--|
| Alimentazione | 90-130V 50-60Hz / 220-240V 50-60Hz |
| Dotazione elettronica | Mainboard con CPU ARM Cortex A8, 256 MB RAM, memoria NAND 1 GB, controllo assi ad alta risoluzione |
| Conessioni esterne | 1 porta USB; 1 LAN |
| Sistema di Lettura/Decodifica Chiave | Contatto elettrico |
| Illuminazione | Area di lavoro illuminata a LED |
| Movimenti/Assi | 2 assi pilotati da motori passo passo |
| Morsetti | 4 facce (sono disponibili ulteriori morsetti per mercati specifici) |
| Calibro | Sblocco calibro automatico tramite movimento assi |
| Motore | Asincrono 0,18 KW |
| Fresa | In Widia ø 63 mm |
| Velocità Fresa | 1500-3000 rpm (velocità variabile a seconda dei programmi) |
| Assorbimento | 250W (35W in stand-by) |
| Dimensioni | Larghezza: 340 mm / Profondità: 415 mm / Altezza: 300 mm |
| Peso | 20 Kg |

CARATTERISTICHE TECNICHE CONSOLE X

| | |
|--------------------|---|
| Alimentazione | DC 24V (alimentata dalla duplicatrice) |
| Interfaccia Utente | Schermo touch screen industriale a colori, 7", 16:10, risoluzione 800x480 px, CPU incorporato |

Disponibili ulteriori versioni per i mercati specifici.

DEZMO

For edge cut and cruciform keys / Per chiavi piatte e a croce

Powered by



- OPTICAL READING
- INTERACTIVE INTERFACE
- MULTIPLE CUTTING SPEEDS
- UNLIMITED DATABASE WITH ON BOARD CROSS REFERENCE
- CARD MAKER
- UNIVERSAL ELECTRONIC FEEDER (INDEPENDENT)

- LETTURA OTTICA
- INTERFACCIA INTERATTIVA
- VELOCITÀ DI TAGLIO MULTIPLE
- DATABASE ILLIMITATO CON COMPARATIVO A BORDO
- CARD MAKER
- CARICATORE UNIVERSALE ELETTRONICO (INDIPENDENTE)

TECHNICAL FEATURES

| | |
|-----------------------------|---|
| Power Supply | 90-130V 50-60Hz / 220-240V 50-60Hz |
| User Interface | 7" industrial color touch screen, 16:10, resolution 800x480 px, VGA |
| Electronic Equipment | Mainboard with 600 MHz CPU GEODE, 512 MB RAM, static memory on 4 GB compact flash, high resolution axes control |
| External Connections | 2 USB ports; 1 LAN /Ethernet port; 1 VGA socket |
| Key Reading/Decoding System | Static reading from digital image (Optical + CCD) |
| Movements/Axes | 2 stepper motor-operated axes |
| Clamps | 4-faces (electronic identification of the cutting side in Dezmo Open and Dezmo Advance) |
| Gauge | Automatic in Dezmo Open and Dezmo Advance |
| Motor | Brushless |
| Cutter | In Widia \varnothing 80 mm |
| Cutter Speed | 2000-3000 rpm (variable speed according to the programmes) |
| Absorption | Dezmo basic: 400W (75W in stand-by); Dezmo Advance: 400W (100W in stand-by) |
| Dimensions | Width: 525 mm / Depth: 500 mm / Height: 450 mm (650 mm when the housing is open) |
| Weight | 45 Kg |

FEEDER TECHNICAL FEATURES

| | |
|---|--|
| Feeder Insertion | Can be integrated in Dezmo Open |
| Feeder Activated by | Electric motors |
| Key Installation in the Feeder | No tags (only stacker adjustment) |
| Key Thickness | Min 1.8 mm - Max 4.0 mm |
| Length and Width of the Blade | Length: Min 20 - Max 40 mm; Width: Min 6 - Max 10 mm |
| Length and Width of the Head | Length: Min 15 - Max 40 mm; Width: Min 15 - Max 42 mm |
| Number of Keys in the Stacker | 60 (2.2 mm - thickness) |
| Key Positioning | Automatic positioning on A or B side according to key dimensions |
| Total Dimensions of the Machine with its Feeder | Width: 885 mm / Depth: 500 mm / Height: 450 mm |
| Weight | 20 Kg |

Dezmo is available in three versions*:

Dezmo stand alone version;

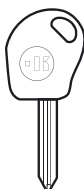
Dezmo open equipped for the installation of the robotized feeder;

Dezmo advance version with an integrated robotized feeder.

* More versions for specific markets are available.



OPTIONAL



OPTIONAL



CARATTERISTICHE TECNICHE

| | |
|--------------------------------------|--|
| Alimentazione | 90-130V 50-60Hz / 220-240V 50-60Hz |
| Interfaccia Utente | Schermo touchscreen industriale a colori, 7", 16:10, risoluzione 800x480 px, VGA |
| Dotazione Elettronica | Mainboard con CPU GEODE a 600 MHz, 512 MB RAM, memoria statica su compact flash 4 GB, controllo assi ad alta risoluzione |
| Connessioni Esterne | 2 porte USB; 1 porta LAN/Ethernet; 1 porta VGA |
| Sistema di Lettura/Decodifica Chiave | Lettura statica da immagine digitale (Ottica+CCD) |
| Movimenti/Assi | 2 assi pilotati da motori passo passo |
| Morsetti | 4 facce (riconoscimento elettronico del lato di taglio in Dezmo Open e Dezmo Advance) |
| Calibro | Automatico in Dezmo Open e Dezmo Advance |
| Motore | Brushless |
| Fresa | In Widia ø 80 mm |
| Velocità Fresa | 2000-3000 rpm (velocità variabile a seconda dei programmi) |
| Assorbimento | Dezmo base: 400W (75W in stand-by); Dezmo Advance: 400W (100W in stand-by) |
| Dimensioni | Larghezza: 525 mm / Profondità: 500 mm / Altezza: 450 mm (650 mm a carter aperto) |
| Peso | 45 Kg |

CARATTERISTICHE TECNICHE CARICATORE

| | |
|---|--|
| Applicazione del Caricatore | Integrabile con Dezmo Open |
| Caricatore attivato da | Motori elettrici |
| Installazione delle Chiavi nel Caricatore | No piastrine (solo regolazione dell'impilatore) |
| Spessore Chiavi | Min 1,8 mm - Max 4,0 mm |
| Lunghezza e Larghezza della Canna | Lunghezza: Min 20 - Max 40 mm; Larghezza: Min 6 - Max 10 mm |
| Lunghezza e Larghezza della Testa | Lunghezza: Min 15 - Max 40 mm; Larghezza: Min 15 - Max 42 mm |
| Numero di Chiavi nell'Impilatore | 60 (2,2 mm - spessore) |
| Posizionamento Chiave | Posizionamento automatico sul lato A o B a seconda delle dimensioni della chiave |
| Dimensioni Totali della Macchina con Caricatore | Larghezza: 885 mm / Profondità: 500 mm / Altezza: 450 mm |
| Peso | 20 Kg |

Dezmo è disponibile in tre versioni*:

Dezmo
versione stand alone;

Dezmo open
predisposta per l'installazione del caricatore robotizzato;

Dezmo advance
versione integrata con caricatore robotizzato.

* Disponibili ulteriori versioni per i mercati specifici.

VERSA

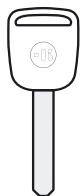
For laser and dimple keys / Per chiavi laser e punzonate



- HERMETIC CUTTING BAY
 - INTERACTIVE INTERFACE
 - MULTIPLE CUTTING SPEEDS
 - UNLIMITED DATABASE WITH CODES AND TECHNICAL PARAMETERS
 - STANDARD CLAMP COVERING THE 70% OF INSERTED SYSTEMS
 - GRAPHIC ENGRAVING ON KEY HEADS
-
- AREA DI LAVORO ERMETICA
 - INTERFACCIA INTERATTIVA
 - VELOCITÀ DI TAGLIO MULTIPLE
 - DATABASE ILLIMITATO CON CODICI E PARAMETRI TECNICI DI DUPLICAZIONE
 - MORSETTO STANDARD CON COPERTURA DEL 70% DEI SISTEMI INSERITI
 - INCISIONE GRAFICA SULLE TESTE

TECHNICAL FEATURES

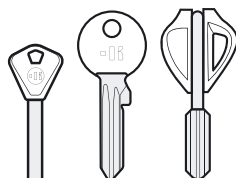
| | |
|-----------------------------|--|
| Power Supply | 90-130V 50-60Hz / 220-240V 50-60Hz |
| User Interface | 7" industrial color touch screen, 16:10, resolution 800x480 px, VGA |
| Electronic Equipment | Mainboard with 600 MHz CPU GEODE, 512 MB RAM, static memory on 4 GB compact flash, high resolution axes control |
| External Connections | 2 USB ports, 1 LAN /Ethernet port; 1 RS232 serial port (9 pin); 1 VGA socket (for touch screen / std video display) |
| Key Reading/Decoding System | Electric contact |
| Movements/Axes | 3 axes, guided by stepper motors through linear moves, interpolated through high precision ball screws |
| Clamps | Standard equipment includes 4 basic clamps: A01, A02, A03 for laser-type car keys; C01 master for dimple keys and bow etching; supplementary models available upon request |
| Motor | Brushless |
| Cutter | Equipment with the following Widia cutters: 1 pc. blade \varnothing 4 mm, cutting edge \varnothing 2.5 mm (for car keys); 1 pc. blade \varnothing 4 mm, 90° cutting edge 0.4 mm (for cylinder keys); other models available upon request |
| Cutter Speed | 28000 rpm |
| Absorption | 230W |
| Dimensions | Width: 500 mm / Depth: 430 mm / Height: 375 mm |
| Color Available | Red / Silver |
| Weight | 37 Kg |



OPTIONAL



OPTIONAL



CARATTERISTICHE TECNICHE

| | |
|--------------------------------------|---|
| Alimentazione | 90-130V 50-60Hz / 220-240V 50-60Hz |
| Interfaccia Utente | Schermo touchscreen industriale a colori, 7", 16:10, risoluzione 800x480 px, VGA |
| Dotazione Elettronica | Mainboard con CPU GEODE a 600 MHz, 512 MB RAM, memoria statica su compact flash 4 GB, controllo assi ad alta risoluzione |
| Connessioni Esterne | 2 Porte USB; 1 Porta Seriale RS232 (9 pin); 1 Porta LAN / Ethernet; 1 Presa VGA (per display - touch screen / std video) |
| Sistema di Lettura/Decodifica Chiave | Contatto elettrico |
| Movimenti/Assi | 3 assi pilotati da motori passo passo su movimenti lineari interpolati tramite viti a ricircolo di sfere di alta precisione |
| Morsetti | Dotazione di 4 morsetti base: A01, A02, A03 per chiavi auto tipo laser; C01 master per chiavi punzonate ed incisione testa; altri modelli a richiesta |
| Motore | Brushless |
| Fresa | Dotazione delle seguenti frese in Widia: 1 pz gambo \varnothing 4 mm, taglienti \varnothing 2,5 mm (per chiavi auto); 1 pz gambo \varnothing 4 mm, taglienti a 90° base 0,4 mm (per chiavi cilindro); altri modelli a richiesta |
| Velocità Fresa | 28000 rpm |
| Assorbimento | 230W |
| Dimensioni | Larghezza: 500 mm / Profondità: 430 mm / Altezza: 375 mm |
| Colori disponibili | Rosso / Argento |
| Peso | 37 Kg |

SIGMA PRO

For bit and pump keys / Per chiavi a mappa e a pompa

Powered by



- OPTICAL READING
- HYPERFAST DUPLICATION
- INTERACTIVE INTERFACE
- READING AREA SEPARATED FROM THE CUTTING BAY
- CARD MAKER
- EASY-TO-UPDATE AND ADVANCED SOFTWARE TOOLS

- LETTURA OTTICA
- DUPLICAZIONE ULTRARAPIDA
- INTERFACCIA INTERATTIVA
- VANO DI LETTURA SEPARATO DAL TAGLIO
- CARD MAKER
- STRUMENTI SOFTWARE AVANZATI FACILMENTE AGGIORNABILI

TECHNICAL FEATURES

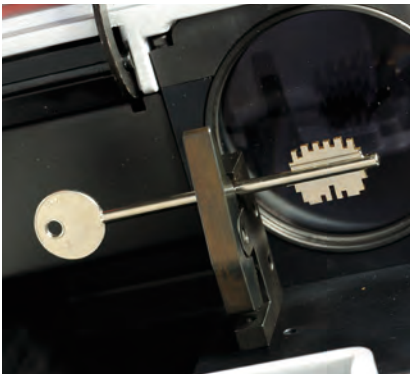
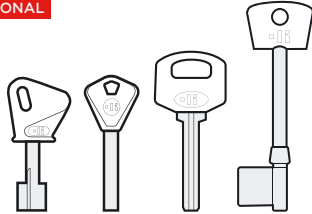
| | |
|-----------------------------|---|
| Power Supply | AC 100-240 V, 50-60 Hz |
| User Interface | 7" industrial color touch screen, 16:10, resolution 800x480 px, VGA |
| Electronic Equipment | Mainboard with 600 MHz CPU GEODE, 512 MB RAM, static memory on 4 GB compact flash, high resolution axes control |
| External Connections | 1 USB 2.0 port; 1 RS485 serial port; 1 Ethernet port; 1 VGA port |
| Key Reading/Decoding System | Static reading from digital image (Optical + CCD) |
| Lighting | LED-lighted cutting bay |
| Movements/Axes | 3 axes guided by stepper motors |
| Clamps | Equipment in relation to specific markets |
| Motor | Brushless |
| Cutter | In Widia ϕ 100x1.25 mm |
| Cutter Speed | 900-1800 rpm (variable speed according to the programmes) |
| Absorption | 500W (70W in stand-by) |
| Dimensions | Width: 500 mm / Depth: 440 mm / Height: 450 mm (650 mm when the housing is open) |
| Weight | 45 Kg |



OPTIONAL



OPTIONAL



CARATTERISTICHE TECNICHE

| | |
|--------------------------------------|--|
| Alimentazione | AC 100-240 V, 50-60 Hz |
| Interfaccia Utente | Schermo touchscreen industriale a colori, 7", 16:10, risoluzione 800x480 px, VGA |
| Dotazione Elettronica | Mainboard con CPU GEODE a 600 MHz, 512 MB RAM, memoria statica su compact flash 4 GB, controllo assi ad alta risoluzione |
| Connessioni Esterne | 1 Porta USB 2.0; 1 Porta seriale RS485; 1 Porta Ethernet; 1 Porta VGA |
| Sistema di Lettura/Decodifica Chiave | Lettura statica da immagini digitali (Ottica + CCD) |
| Illuminazione | Area di lavoro illuminata a LED |
| Movimenti/Assi | 3 assi pilotati da motori passo passo |
| Morsetti | Dotazione in relazione ai mercati specifici |
| Motore | Brushless |
| Fresa | In Widia \varnothing 100x1,25 mm |
| Velocità Fresa | 900-1800 rpm (velocità variabile a seconda dei programmi) |
| Assorbimento | 500W (70W in stand-by) |
| Dimensioni | Larghezza: 500 mm / Profondità: 440 mm / Altezza: 450 mm (650 mm a carter aperto) |
| Peso | 45 Kg |

T-REX | T-REX PLUS | T-REX ADVANCE

For laser, dimple and tubular keys / Per chiavi laser, punzonate e tubolari



- INNOVATIVE CLAMPS WITH 3 CLAMPING SYSTEMS FOR KEYS
- INTUITIVE LED PANEL THAT FACILITATES OPERATIONS ON THE MACHINE
- NON-GLARE WORKING PLATFORM LIGHTING, TO WORK SAFELY
- STRONG AND ERGONOMIC STRUCTURE, FLUID MOVEMENTS
- VARIABLE ANGLE TILTING CLAMP (AVAILABLE FOR T-REX PLUS AND ADVANCE VERSION)
- PATENTED TECHNOLOGY FOR THE MOTORIZED TOOL POSITIONING SYSTEM*



- INNOVATIVI MORSETTI CON 3 SISTEMI DI TENUTA CHIAVI
- PANNELLO A LED INTUITIVO CHE FACILITA LE OPERAZIONI A BORDO MACCHINA
- ILLUMINAZIONE PIANO LAVORO SENZA EFFETTO ABBAGLIAMENTO PER OPERARE IN SICUREZZA
- STRUTTURA ROBUSTA ED ERGONOMICA, MOVIMENTAZIONE FLUIDA
- MORSETTO BASCULANTE A INCLINAZIONE VARIABILE (DISPONIBILE PER T-REX PLUS E ADVANCE)
- TECNOLOGIA BREVETTATA PER SISTEMA DI CAMBIO UTENSILI MOTORIZZATO*



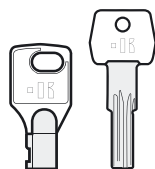
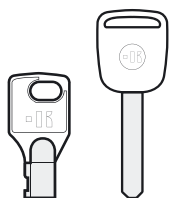
* Only for the T-Rex Advance version
* Solo per la versione T-Rex Advance



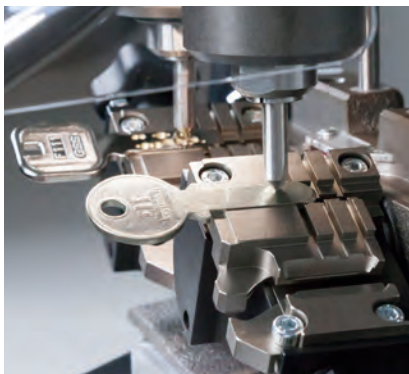
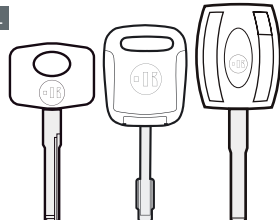
TECHNICAL FEATURES

| MODEL | T-Rex | T-Rex Plus | T-Rex Advance |
|-------------------|--|------------------------------------|---|
| Power Supply | 230V 50Hz / 110V 60Hz / 100V 50-60Hz | | |
| Lighting | Led | | |
| Movements / Axes | 3 axes with sliding guides | | |
| Clamps | Fixed with interchangeable tools | Tilting with interchangeable tools | |
| Motor | Asynchronous; with 0.18kW speed | | Asynchronous; with 0.18kW variable speed |
| Cutter | HSS \varnothing 6 mm | | HSS \varnothing 6 mm (optionals in Widia) |
| Cutter Speed | 6,000 rpm | | From 6,000 rpm to 12,000 rpm |
| Tools Positioning | Manual | | Motorized |
| Absorption | 200W | | 300W |
| Dimensions | Width: 320 mm / Depth: 420 mm (with chip tray 475 mm) / Height: 490 mm | | |
| Weight | 24 Kg | | 25 Kg |

More versions for specific markets are available.



OPTIONAL



CARATTERISTICHE TECNICHE

| MODELLO | T-Rex | T-Rex Plus | T-Rex Advance |
|------------------|--|---|---|
| Alimentazione | 230V 50Hz / 110V 60Hz / 100V 50-60Hz | | |
| Illuminazione | Led | | |
| Movimenti / Assi | Su 3 assi con guide e sfere | | |
| Morsetti | Fisso con piastrelle intercambiabili | Basculante con piastrelle intercambiabili | |
| Motore | Motore asincrono ad una velocità 0,18kW | | Motore asincrono a velocità regolabile 0,18kW |
| Fresa | HSS ø 6 mm | | HSS ø 6 mm (opzionali in Widia) |
| Velocità Fresa | 6,000 rpm | | Da 6000 rpm a 12000 rpm |
| Cambio Utensili | Manuale | | Motorizzato |
| Assorbimento | 200W | | 300W |
| Dimensioni | Larghezza: 320 mm / Profondità: 420 mm (con cassetto raccogli trucioli 475 mm) / Altezza: 490 mm | | |
| Peso | 24 Kg | | 25 Kg |

Disponibili ulteriori versioni per i mercati specifici.

CARAT

For edge cut and cruciform keys / Per chiavi piatte e a croce



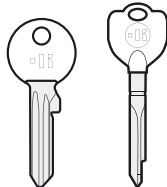
- CARRIAGE AND GAUGE UNLOCK BUTTON
- EASY SELECTION OF CLAMP SIDE
- CLAMPS LOCKING WITH ERGONOMIC HANDLE
- LAMP CONTROLLED BY AN INDEPENDENT SWITCH

- PULSANTE SGANCIO CARRELLO E SGANCIO CALIBRO
- FACILE SELEZIONE DEL LATO MORSETTO
- CHIUSURA MORSETTI CON MANOPOLA ERGONOMICA
- LAMPADA CONTROLLATA DA INTERRUPTORE INDIPENDENTE

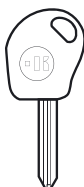
TECHNICAL FEATURES

| VERSION | Carat Duo | Carat Quattro | Carat Quattro W |
|----------------|---|---------------|------------------------------|
| Power Supply | 230V 50Hz / 110V 60Hz / 100V 50-60 Hz | | |
| Lighting | Led | | |
| Movements/Axes | 2 axes | | |
| Clamps | 2/4 faces; more versions for specific markets are available | | |
| Tracer | Hardened with regulation nuts | | |
| Motor | Asynchronous, single speed, 0.25 kW | | |
| Cutter | HSS \varnothing 80 mm | | In Widia \varnothing 80 mm |
| Cutter Speed | 640 rpm | | 1400 rpm |
| Brush | Tynex | | |
| Dimensions | Width: 400 mm / Depth: 460 mm / Height: 270 mm (without lamp); 440 mm (with lamp) | | |
| Weight | 25 Kg | | |

More versions for specific markets are available.



OPTIONAL



* Carat BD model available for Bricard keys, equipped with specific clamp and tracer.

* Per chiavi Bricard è disponibile il modello Carat BD dotato di morsetto e tastatore specifico.



CARATTERISTICHE TECNICHE

| VERSIONE | Carat Duo | Carat Quattro | Carat Quattro W |
|----------------|--|---------------|-----------------|
| Alimentazione | 230V 50Hz / 110V 60Hz / 100V 50-60 Hz | | |
| Illuminazione | Led | | |
| Movimenti/Assi | 2 assi | | |
| Morsetti | 2/4 facce; sono disponibili ulteriori versioni per mercati specifici | | |
| Tastatore | Temprato con ghiera di regolazione | | |
| Motore | Asincrono, singola velocità, 0,25 kW | | |
| Fresa | HSS ø 80 mm | | Widia ø 80 mm |
| Velocità Fresa | 640 rpm | | 1400 rpm |
| Spazzola | Tynex | | |
| Dimensioni | Larghezza: 400 mm / Profondità: 460 mm / Altezza: 270 mm (senza lampada); 440 mm (con lampada) | | |
| Peso | 25 Kg | | |

Disponibili ulteriori versioni per i mercati specifici.

NINJA DARK

For edge cut and cruciform keys / Per chiavi piatte e a croce



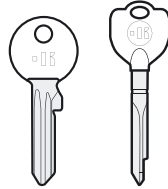
- **AUTOMATIC**
- **COMPACT DESIGN**
- **QUICK COPY IN A SINGLE STEP**
- **MICROMETRIC SYSTEM OF CALIBRATION**
- **OPTIONAL CONSOLE FOR ADVANCED FUNCTIONS**

- **AUTOMATICA**
- **DESIGN COMPATTO**
- **COPIA VELOCE IN UN SOLO PASSAGGIO**
- **SISTEMA MICROMETRICO DI TARATURA**
- **CONSOLE INTEGRABILE PER FUNZIONI AVANZATE**

TECHNICAL FEATURES

| | |
|-----------------------------|--|
| Power Supply | 90-130V 50-60Hz / 220-240V 50-60Hz |
| Electronic Equipment | High resolution axes control |
| External Connections | 1 RS232 serial port |
| Lighting | LED - lighted cutting bay |
| Movements/Axes | 2 stepper motor-operated axes |
| Clamps | 4 faces; supplementary clamps are available for specific markets |
| Gauge | Automatic gauge unlock through the movement of the axes |
| Tracer | Hardened |
| Motor | Asynchronous; 0.18KW |
| Cutter | In Widia \varnothing 63 mm |
| Cutter Speed | 2000 rpm |
| Absorption | 250W (15W in stand-by) |
| Dimensions | Width: 340 mm / Depth: 415 mm / Height: 300 mm |
| Weight | 20 kg |

More versions for specific markets are available.



CARATTERISTICHE TECNICHE

| | |
|-----------------------|--|
| Alimentazione | 90-130V 50-60Hz / 220-240V 50-60Hz |
| Dotazione elettronica | Controllo assi ad alta risoluzione |
| Connessioni esterne | 1 porta seriale RS232 |
| Illuminazione | Area di lavoro illuminata a LED |
| Movimenti/Assi | 2 assi pilotati da motori passo passo |
| Morsetti | 4 facce; sono disponibili ulteriori morsetti per mercati specifici |
| Calibro | Sblocco calibro automatico tramite movimento assi |
| Tastatore | Temprato |
| Motore | Asincrono 0,18 KW |
| Fresa | In Widia ø 63 mm |
| Velocità Fresa | 2000 rpm |
| Assorbimento | 250W (15W in stand-by) |
| Dimensioni | Larghezza: 340 mm / Profondità: 415 mm / Altezza: 300 mm |
| Peso | 20 kg |

Disponibili ulteriori versioni per i mercati specifici.

PUNTO

For laser and dimple keys / Per chiavi laser e punzonate



- MILLING CUTTERS AND TRACERS HOLDER
- WIDE AND MOVABLE PROTECTION SHIELD
- VERTICAL SUSPENSIONS

- PORTA FRESE E TASTATORI
- PROTEZIONE AMPIA E MOBILE
- MOLLEGGIO VERTICALE

TECHNICAL FEATURES

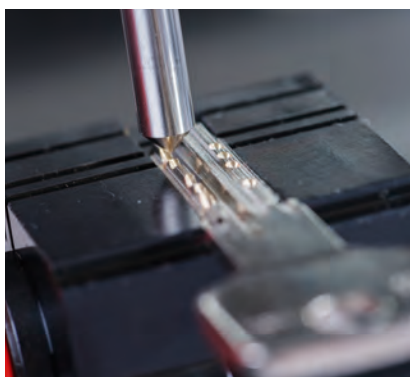
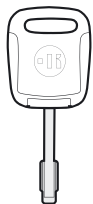
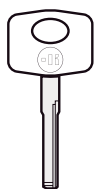
| | |
|----------------|--|
| Power Supply | 230V 50Hz / 110V 60Hz |
| Lighting | Incandescent light bulb 25W |
| Movements/Axes | 3 axes |
| Clamps | Fixed |
| Tracer | Hardened |
| Motor | Asynchronous, single speed |
| Cutter | HSS \varnothing 6 mm |
| Cutter Speed | 9000 rpm |
| Absorption | 200W |
| Dimensions | Width: 220 mm / Depth: 380 mm / Height: 380 mm |
| Weight | 21 Kg |

ACCESSORIES

| | |
|-------|---------------------------------------|
| MA | Adaptors for VAG keys |
| MK45 | Adaptors for Kaba 45° keys |
| MK15 | Adaptors for Kaba 15° keys |
| MK5 | Adaptors for Keso 5° keys |
| MM | Adaptors for Mercedes car keys |
| MTB | Adaptors for Tibbe keys |
| MOMAX | Adaptors for Opel and Ford C-Max keys |



OPTIONAL



CARATTERISTICHE TECNICHE

| | |
|----------------|--|
| Alimentazione | 230V 50Hz / 110V 60Hz |
| Illuminazione | Lampada a incandescenza 25W |
| Movimenti/Assi | 3 assi |
| Morsetti | Fissi |
| Tastatore | Temprato |
| Motore | Asincrono, singola velocità |
| Fresa | HSS \varnothing 6 mm |
| Velocità Fresa | 9000 rpm |
| Assorbimento | 200W |
| Dimensioni | Larghezza: 220 mm / Profondità: 380 mm / Altezza: 380 mm |
| Peso | 21 Kg |

ACCESSORI

| | |
|-------|---|
| MA | Adattatori per chiavi VAG |
| MK45 | Adattatori per chiavi Kaba 45° |
| MK15 | Adattatori per chiavi Kaba 15° |
| MK5 | Adattatori per chiavi Keso 5° |
| MM | Adattatori per chiavi Mercedes |
| MTB | Adattatori per chiavi Tibbe |
| MOMAX | Adattatori per chiavi Opel e Ford C-Max |

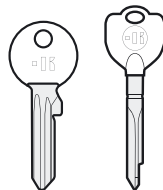
EASY

For edge cut and cruciform keys / Per chiavi piatte e a croce



- REVERSIBLE CLAMPS
- INDEPENDENT SWITCH FOR THE BRUSH
- CARRIAGE SAFETY MICROSWITCH

- MORSETTI REVERSIBILI
- INTERRUOTORE INDIPENDENTE DELLA SPAZZOLA
- MICROINTERRUTTORE DI SICUREZZA SUL CARRELLO



OPTIONAL



TECHNICAL FEATURES

| VERSION | Easy | Easy Quattro |
|----------------|--|--------------|
| Power Supply | 230V 50Hz / 110V 60Hz | |
| Movements/Axes | 2 axes | |
| Clamps | 2 faces | 4 faces |
| Tracer | Hardened | |
| Motor | Asynchronous one speed | |
| Cutter | HSS 80x5x16 mm | |
| Cutter Speed | 700 rpm | |
| Brush | Tynex | |
| Absorption | 200W | |
| Dimensions | Width: 370 mm / Depth: 370 mm / Height: 240 mm | |
| Weight | 19 Kg | |

CARATTERISTICHE TECNICHE

| VERSIONE | Easy | Easy Quattro |
|----------------|--|--------------|
| Alimentazione | 230V 50Hz / 110V 60Hz | |
| Movimenti/Assi | 2 assi | |
| Morsetti | 2 facce | 4 facce |
| Tastatore | Temprato | |
| Motore | Asincrono a una velocità | |
| Fresa | HSS 80x5x16 mm | |
| Velocità Fresa | 700 rpm | |
| Spazzola | Tynex | |
| Assorbimento | 200W | |
| Dimensioni | Larghezza: 370 mm / Profondità: 370 mm / Altezza: 240 mm | |
| Peso | 19 Kg | |

FALCON

For special keys / Per chiavi speciali



- CLAMP WITH "EASY FIT" LOCKING
- CLAMP WITH 360° ROTATION
- STURDY AND HANDY

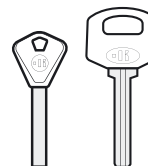
- MORSETTO CON CHIUSURA "EASY FIT"
- MORSETTO CON ROTAZIONE A 360°
- STABILE E MANEGGEVOLE



OPTIONAL



OPTIONAL



TECHNICAL FEATURES

| | |
|----------------|---|
| Power Supply | 110V 50Hz / 230V 50Hz |
| Movements/Axes | 2 axes |
| Clamps | Clamps for specific markets are available on demand |
| Tracer | Cut by code |
| Motor | Asynchronous, single speed |
| Cutter | HSS \varnothing 80 mm |
| Cutter Speed | 1500 rpm |
| Brush | Tynex |
| Absorption | 200W |
| Dimensions | Width: 400 mm / Depth: 370 mm / Height: 230 mm |
| Weight | 17 Kg |

ACCESSORIES

| | |
|----|------------------------------------|
| 01 | Clamp for Ford and Jaguar car keys |
| 02 | Clamp for Abus keys |
| 03 | Clamp for Abloy keys |

CARATTERISTICHE TECNICHE

| | |
|----------------|--|
| Alimentazione | 110V 50Hz / 230V 50Hz |
| Movimenti/Assi | 2 assi |
| Morsetti | Morsetti per mercati specifici disponibili su richiesta |
| Tastatore | Taglio a codice |
| Motore | Asincrono, singola velocità |
| Fresa | HSS \varnothing 80 mm |
| Velocità Fresa | 1500 rpm |
| Spazzola | Tynex |
| Assorbimento | 200W |
| Dimensioni | Larghezza: 400 mm / Profondità: 370 mm / Altezza: 230 mm |
| Peso | 17 Kg |

ACCESSORI

| | |
|----|-----------------------------------|
| 01 | Morsetto per chiavi Ford e Jaguar |
| 02 | Morsetto per chiavi Abus |
| 03 | Morsetto per chiavi Abloy |

CAMILLO BIANCHI

Powered by



For edge cut and dimple keys / Per chiavi piatte e punzonate

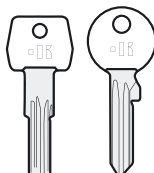


- STURDY, RAPID AND PRECISE
- DATABASES DIFFERENT BY REGION
- INTUITIVE INTERFACE
- CUSTOMIZED DATABASE SET-UP WITH SELF ACQUISITION FUNCTION*
- SOFTWARE UPDATES



- SOLIDO, RAPIDO E PRECISO
- DIFFERENTI DATABASE PER AREA GEOGRAFICA
- INTERFACCIA INTUITIVA
- CREAZIONE DATABASE PERSONALIZZATO TRAMITE FUNZIONE DI AUTO-APPRENDIMENTO*
- AGGIORNAMENTI SOFTWARE

*Function to be requested in addition to Camillo Bianchi Reader.
* Funzione da richiedere in aggiunta al Camillo Bianchi Reader.



TECHNICAL FEATURES

Power Supply Machine 12V - 24W / Power Pack 100/240V - 50/60Hz - 24W

External Connections 1 USB; 1 LAN

Absorption 24W

Dimensions Width: 150 mm / Depth: 300 mm (330 mm with cables) / Height: 300 mm

Weight 4.5 kg

CARATTERISTICHE TECNICHE

Alimentazione Macchina 12V - 24W / Alimentatore 100/240V - 50/60Hz - 24W

Connessioni Esterne 1 USB; 1 LAN

Assorbimento 24W

Dimensioni Larghezza: 150 mm / Profondità: 300 mm (330 mm con cavi) / Altezza: 300 mm

Peso 4,5 kg

AUTOMOTIVE PROGRAMMING KIT

The **Automotive Programming Kit** allows you to carry out the diagnostic and programming processes of keys / transponders, proximity keys, and automotive remotes from the main automotive manufacturers.



WHAT IT CONTAINS:

- STAK
- PRE-CONFIGURED WINDOWS TABLET
- 884 DECRYPTOR MINI
- UNIVERSAL REMOTE CONTROL: MAVIK
- TOYOTA® / FCA® / RENAULT® PROGRAMMING CABLE
- FLIP KEYS AND KEY BLADES
- HARD PLASTIC CASE



Automotive Programming Kit ti permette di eseguire i processi di diagnosi e programmazione di chiavi / transponder, chiavi di prossimità e radiocomandi auto delle principali case automobilistiche.



COSA CONTIENE:

- STAK
- TABLET WINDOWS PRECONFIGURATO
- 884 DECRYPTOR MINI
- RADIOCOMANDO UNIVERSALE MAVIK
- CAVI DI PROGRAMMAZIONE TOYOTA® / FCA® / RENAULT®
- FLIP KEYS E BLADES
- VALIGETTA DI PLASTICA RIGIDA



STAK

Programming device for automotive keys and remote controls /
Dispositivo di programmazione chiavi e radiocomandi automotive



STAK is the device that completes the Keyline automotive solution with the programming of transponder keys, proximity keys and remote controls, and for reading PIN codes of the main car manufacturers in the world. With a wide and continuously updated application list, inclusive of diagnostic coverage carefully designed for the most common vehicle models available today, **STAK is one of the simplest stand-alone programming tools currently available in the market.**

STAK is completely dedicated to the world of keys, it is in fact capable of guaranteeing high quality performance through a user friendly interface and very fast operation. A development that involved the partnership between Keyline's innovation and the advanced technology of **Abrites®**, the world leader in automotive diagnosis, to offer a highly professional solution.



STAK è il dispositivo che completa la soluzione automotive Keyline con la programmazione di chiavi transponder, chiavi di prossimità e radiocomandi auto e per la lettura di codici PIN delle principali case automobilistiche nel mondo. Con una lista applicazioni davvero ampia e in continuo aggiornamento, comprensiva di copertura diagnostica accuratamente pensata per i più comuni veicoli circolanti, **STAK rappresenta uno degli strumenti di programmazione in grado di operare in modalità stand-alone più semplici e immediati sul mercato.**



STAK è stato sviluppato per essere completamente dedicato al mondo chiavi, è infatti capace di garantire performance di alta qualità attraverso un'interfaccia user friendly e un'operatività molto veloce. Una progettazione che ha visto l'unione tra l'innovazione Keyline con l'avanzata tecnologia di **Abrites®**, leader mondiale nella diagnosi automotive, per offrire una soluzione altamente professionale.

How does it work?

- Make sure you have a stable and functioning internet connection. Connect STAK to your Windows device (7 or later)* via USB port and access the Keyline Cloning Tool software.
- Click on the PROGRAMMING menu and select MAKE, MODEL, YEAR of the vehicle.
- Connect STAK to the OBD port, as indicated by the image provided by the software. Then proceed with the operation you want to perform.
- A dedicated adapter is available for Toyota® models. For the use, please follow the instructions to Keyline Cloning Tool Software.

Come funziona?

- Assicurarsi di avere a disposizione una connessione internet stabile e funzionante. Connettere STAK al proprio dispositivo Windows (7 o successivo)* tramite porta USB e accedere al software Keyline Cloning Tool.
- Cliccare nel menù PROGRAMMAZIONE e selezionare MARCA, MODELLO, ANNO del veicolo.
- Collegare STAK alla porta OBD, come indicato dall'immagine fornita dal software. Procedere quindi con l'operazione che si vuole eseguire.
- Per i modelli Toyota® è disponibile l'adattatore dedicato. Per l'utilizzo seguire le istruzioni a Software Keyline Cloning Tool.

* Windows device with at least 2 USB ports, otherwise it is necessary to have a USB hub.
** It is recommended to perform any programming operation with the car battery fully charged. In the event of downloading, STAK guarantees a programming recovery program in progress. A good and stable internet connection is always required.

* Dispositivo Windows provvisto di almeno 2 porte USB, altrimenti è necessario dotarsi di hub USB.
** Si consiglia di effettuare qualsiasi operazione di programmazione con la batteria auto completamente carica. In caso di scaricamento della stessa, STAK garantisce un programma di recovery della programmazione in corso. È sempre necessaria una connessione internet buona e stabile.



User-friendly software interface: through the Keyline Cloning Tool software, STAK** guides you step by step through the pre-coding operations, by reading the pin-code and programming a vehicle key. Starting from the search for MAKE, MODEL, YEAR, all the information necessary for programming, including the position of the OBD port, can be accessed directly from the software.



Maximum simplicity, the user can program the car key in a few and simple integrated steps, making the entire process significantly faster. It is also possible to program several remote controls in the same session. The pre-coding is managed in perfect combination with the 884 Decryptor Mini and 884 Decryptor Ultegra devices.



Practical and comfortable. STAK has a very functional design, just like all Keyline's products. Compact and easy to handle, it is supplied with a USB cable, for a streamlined use and maximum portability. STAK also supports all the original Keyline remote controls and look-a-like remote controls.



Interfaccia software user-friendly: attraverso il software Keyline Cloning Tool, STAK** ti guida passo passo nelle operazioni di pre-codifica, tramite la lettura del pin-code, e di programmazione di una chiave veicolo. Partendo dalla ricerca per MARCA, MODELLO, ANNO, tutte le informazioni necessarie alla programmazione, compresa la posizione della porta OBD, sono accessibili direttamente dal software.



Semplicità ai massimi termini: l'utente può programmare in autonomia la chiave auto in pochi e semplici step, velocizzando l'intero processo. È possibile programmare più radiocomandi nella stessa sessione. La pre-codifica viene gestita in perfetta combinazione con i dispositivi 884 Decryptor Mini e 884 Decryptor Ultegra.



Pratico e comodo: STAK ha il design funzionale dei prodotti Keyline, compatto e maneggevole. Viene fornito con il cavo USB, per garantire massima portabilità. STAK supporta tutti i radiocomandi originali Keyline e i radiocomandi simil-originali.



TECHNICAL FEATURES

| | |
|----------------------|--|
| Power Supply | 12V through OBD port |
| External Connections | USB |
| Absorption | 500mA |
| Dimensions | Width: 42 mm / Depth: 21 mm / Height: 78 mm |
| Weight | 60 gr |

CARATTERISTICHE TECNICHE

| | |
|---------------------|--|
| Alimentazione | 12V via porta OBD |
| Connessioni Esterne | USB |
| Assorbimento | 500mA |
| Dimensioni | Larghezza: 42 mm / Profondità: 21 mm / Altezza: 78 mm |
| Peso | 60 gr |

884 DECRYPTOR MINI

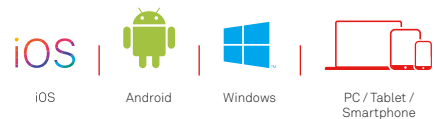
For electronic keys, remote controls and keyless systems /
Per chiavi elettroniche, telecomandi e sistemi keyless



- MAXIMUM CALCULATION POWER
- LIMITLESS CONNECTIVITY
- MINIMUM FOOTPRINT
- AFFORDABLE PRICE



- MASSIMA POTENZA DI CALCOLO
- CONNETTIVITÀ SENZA LIMITI
- MINIMO INGOMBRO
- PREZZO EASY



The device for cloning and pre-coding of automotive keys and remote controls, with extreme calculation power and an unparalleled low price.

884 Decryptor Mini is simple to use: just connect it to your Android smartphone or tablet with USB-OTG capability or to a PC Windows (7 and subsequent versions) with an Internet connection, download the **Keyline Cloning Tool mobile App*** or the PC Software and start the automatic cloning procedure, without having to press any buttons and also without connecting to a power outlet.

Its extremely high calculation power, maximum flexibility and ease of use make it the ideal choice for professionals in the key business.

884 Decryptor Mini can be equipped with Bluetooth & Power Adaptor 2.0, the next-generation rechargeable battery with Bluetooth technology to use 884 Decryptor Mini wirelessly. With Bluetooth & Power Adaptor 2.0, 884 Decryptor Mini can be managed from any Windows PC, smartphone and tablet, Android and iOS**, thus offering an unlimited cloning service.

Il dispositivo per la clonazione e la pre-codifica di chiavi e radiocomandi automotive con una maneggevolezza unica e una potenza di calcolo estrema ad un prezzo senza paragoni.

884 Decryptor Mini è semplice da usare: basta collegarla al proprio smartphone o tablet Android con USB-OTG oppure al PC Windows (7 e successivi) connesso a Internet, scaricare la **App Keyline Cloning Tool*** o il Software per PC e avviare la procedura automatica di clonazione, senza premere nemmeno un pulsante e senza collegarsi alla presa elettrica.

La sua estrema potenza di calcolo, la massima versatilità e semplicità d'uso la rendono la scelta ideale a portata di tutti i professionisti del key business.

884 Decryptor Mini può essere dotata di Bluetooth & Power Adaptor 2.0, la batteria ricaricabile di ultima generazione con tecnologia Bluetooth per utilizzare il dispositivo in modalità wireless, senza l'ausilio dei cavi di connessione. Con Bluetooth & Power Adaptor 2.0, 884 Decryptor Mini può essere gestita da qualsiasi PC Windows, smartphone e tablet, sia Android che iOS**, offrendo così un servizio di clonazione illimitato.

884 Decryptor Mini requires always internet connection.

* Keyline Cloning Tool mobile App must be used only with 884 Decryptor Mini.

** The iOS version is available exclusively with the use of Bluetooth & Power Adaptor 2.0.

884 Decryptor Mini richiede sempre la connessione internet.

* La App Keyline Cloning Tool è da utilizzarsi esclusivamente con 884 Decryptor Mini.

** La versione per iOS è disponibile esclusivamente con l'utilizzo della batteria Keyline Bluetooth & Power Adaptor 2.0.



Transponder cloning:

- Texas® fixed code
- Texas® Crypto
- Texas® 80-bit (for Kia®, Hyundai®, Ford®, Toyota®)
- Philips® fixed code
- First generation Philips® Crypto*
- Second generation Philips® Crypto
- Megamos® fixed code
- Megamos® Crypto** (to be activated with TKM. Xtreme Kit)
- Megamos® Crypto (for Kia®, Chevrolet® - Daewoo®, Pontiac®)
- Keyline Keyless Kit
- Keyline RFD100
- Texas® DST-AES (for Toyota® type "H" keys)

Clonazione transponder:

- Texas® codice fisso
- Texas® Crypto
- Texas® 80-bit (per Kia®, Hyundai®, Ford®, Toyota®)
- Philips® codice fisso
- Philips® Crypto di prima generazione*
- Philips® Crypto di seconda generazione
- Megamos® codice fisso
- Megamos® Crypto** (da attivare con TKM. Xtreme Kit)
- Megamos® Crypto (per Kia®, Chevrolet® - Daewoo®, Pontiac®)
- Keyline Keyless Kit
- Keyline RFD100
- Texas® DST-AES (per chiavi Toyota® di tipo "H")

TECHNICAL FEATURES

| | |
|-----------------------------|--|
| Power Supply | 5V |
| External Connections | USB |
| Absorption | 500mA |
| Connectivity | USB |
| Dimensions | Width: 120 mm / Depth: 100 mm / Height: 90 mm |
| Weight | 200 gr |

CARATTERISTICHE TECNICHE

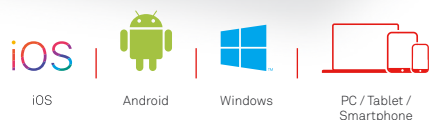
| | |
|----------------------------|--|
| Alimentazione | 5V |
| Connessioni Esterne | USB |
| Assorbimento | 500mA |
| Connettività | USB |
| Dimensioni | Larghezza: 120 mm / Profondità: 100 mm / Altezza: 90 mm |
| Peso | 200 gr |

All the brands and trade marks mentioned here are the exclusive property of the respective car manufacturers or groups.
 * Regarding first generation Philips® Crypto transponder, 884 Decryptor Mini can clone some PH1A; but not PH1D and also Keyline RK60 remote controls.
 ** In order to clone TKM/GKM-supported Megamos® Crypto transponders, the 884 Decryptor Mini must be activated through the TKM. Xtreme Kit. For a complete list of models that can be cloned to date, please consult the TKM. Xtreme Kit page. To get information on prices, please contact your area sales agent or the nearest distributor.

Tutti i marchi e i marchi di fabbrica qui pubblicati sono marchi registrati e di esclusiva proprietà delle rispettive case o gruppi automobilistici.
 * Circa i transponder Philips® Crypto di prima generazione 884 Decryptor Mini è in grado di clonare alcuni transponder PH1A; non sono clonabili i transponder PH1D e i radiocomandi Keyline RK60.
 ** Per effettuare la clonazione dei transponder Megamos® Crypto supportati da TKM e GKM, 884 Decryptor Mini deve essere attivata tramite TKM. Xtreme Kit. Per consultare la lista completa di modelli ad ora clonabili si veda la pagina di TKM. Xtreme Kit. Per essere informati sui prezzi, si prega di rivolgersi direttamente al proprio agente di zona o al distributore più vicino.

BLUETOOTH & POWER ADAPTOR 2.0

For 884 Decryptor Mini / Per 884 Decryptor Mini



- PERFECT INTEGRATION
 - STABLE AND LONG-LASTING CHARGE (UP TO 10 HOURS WITH CONTINUOUS USE)
 - 884 DECRYPTOR MINI WIRELESSLY USE
 - BUILT-IN ANTENNA
 - IMMEDIATELY USABLE WITH THE KEYLINE CLONING TOOL APP FOR IOS AND ANDROID
 - CHARGING VIA PC CONNECTION OR THROUGH BATTERY CHARGER
-
- INTEGRAZIONE PERFETTA
 - CARICA STABILE E DI LUNGA DURATA (FINO A 10 ORE CON UTILIZZO CONTINUATIVO)
 - USO DI 884 DECRYPTOR MINI IN MODALITÀ WIRELESS
 - STAZIONE RADIO INCORPORATA
 - UTILIZZO IMMEDIATO CON APP KEYLINE CLONING TOOL PER IOS E ANDROID
 - RICARICA TRAMITE CONNESSIONE A PC O TRAMITE CARICA BATTERIA DA RETE

Bluetooth & Power Adaptor 2.0 is the next-generation rechargeable battery with Bluetooth technology to use 884 Decryptor Mini wirelessly, without the aid of connecting cables. With Bluetooth & Power Adaptor 2.0, 884 Decryptor Mini can be managed from any smartphone and tablet*, Android and iOS. The 2.0 version is equipped with a built-in antenna that allows access to the new pre-coding function of certain automotive remote controls. With the pre-coding function it is possible to configure the remote control and then program it through the STAK device or other diagnostic tools in the market.

Use is immediate: enable the Bluetooth connection on your smartphone or tablet and access the Keyline Cloning Tool App; 884 Decryptor Mini and the battery will automatically be recognized by your device allowing you to immediately start cloning wirelessly.

* 884 Decryptor Mini with Bluetooth & Power Adaptor 2.0 can also be used with a PC (Windows).

Bluetooth & Power Adaptor 2.0 è la batteria ricaricabile di ultima generazione con tecnologia Bluetooth per utilizzare 884 Decryptor Mini in modalità wireless, senza l'ausilio dei cavi di connessione. Con Bluetooth & Power Adaptor 2.0, 884 Decryptor Mini può essere gestita da qualsiasi PC Windows, smartphone e tablet*, sia Android che iOS.

La versione 2.0 è dotata di stazione radio incorporata che consente di avere accesso alla nuova funzione di pre-codifica di radiocomandi di automotive. Con la pre-codifica si configura il radiocomando per poi poterlo programmare attraverso il dispositivo STAK di Keyline o qualsiasi diagnostico presente sul mercato.

L'utilizzo è immediato: attivare la connessione Bluetooth nel proprio smartphone o tablet e accedere alla App Keyline Cloning Tool; 884 Decryptor Mini e la batteria verranno riconosciute automaticamente dal proprio dispositivo permettendo di iniziare subito la clonazione in modalità wireless.

* 884 Decryptor Mini con Bluetooth & Power Adaptor 2.0 può essere utilizzata anche con PC (Windows).



884 DECRYPTOR ULTEGRA

For electronic keys, remote controls and keyless systems /
Per chiavi elettroniche, telecomandi e sistemi keyless



- INTUITIVE MULTI-LANGUAGE GRAPHIC DISPLAY
- VIRTUALLY UNLIMITED POSSIBILITIES OF EXPANSION
- EXTREMELY FAST DUPLICATION

- DISPLAY GRAFICO INTUITIVO E MULTILINGUA
- POSSIBILITÀ DI ESPANSIONE VIRTUAMENTE ILLIMITATE
- ESTREMA VELOCITÀ DI DUPLICAZIONE

The **884 Decryptor Ultegra** device is Keyline's solution for the cloning of electronic keys and remote controls.

Its advanced computing power, ease of use and versatility guaranteed by easy and quick updates, make this the ideal choice for specialists in the automotive technology sector.

Il dispositivo **884 Decryptor Ultegra** è la soluzione Keyline per la clonazione delle chiavi elettroniche e telecomandi.

La sua estrema potenza di calcolo, unita alla grande semplicità d'uso e alla versatilità garantita da una facile e veloce procedura di aggiornamento, la rendono la scelta ideale per lo specialista nel campo dell'automotive technology.

TECHNICAL FEATURES

| | |
|----------------------|---|
| Power Supply | DC 12V; power adapter included |
| External Connections | RS232 and USB serial ports |
| Absorption | 20W |
| Dimensions | Width: 220 mm / Depth: 130 mm / Height: 70 mm |
| Weight | 1 Kg |

CARATTERISTICHE TECNICHE

| | |
|---------------------|---|
| Alimentazione | DC 12V; alimentatore universale incluso |
| Connessioni Esterne | Porta USB e seriale RS232 |
| Assorbimento | 20W |
| Dimensioni | Larghezza: 220 mm / Profondità: 130 mm / Altezza: 70 mm |
| Peso | 1 Kg |



Transponder cloning*

- Stand-alone cloning for Philips® Crypto 1st Generation transponders.
- Cloning in stand alone mode for fixed code transponders.
- Stand-alone cloning for Texas® Crypto transponders using Keyline TK100 electronic heads, GK100 glass chips or CK100 carbon chips.
- Cloning of a part of the Texas® 80-bit** transponders using TK100 electronic heads or CKG carbon chips.
- Stand-alone cloning for Philips® Crypto 1st Generation transponders ID45 VAG-Ford®, ID 4W Peugeot®, ID42 Volkswagen® and Seat®.
- Stand-alone cloning for Philips® Crypto 2nd Generation transponder using TK100, GK100 or CK100.
- Cloning for Megamos® Crypto*** transponders using TKM electronic heads or GKM glass chips.
- Programming of fixed code transponder through the manual entry of ID.
- Automatic generation of some codes for fixed code transponder.
- Stand-alone cloning for Megamos® Crypto transponders for Kya®, Chevrolet-Daewoo® and Pontiac®.
- Cloning for Texas® Crypto DST-AES transponders for Toyota® type “H” keys using CKH carbon chips.

Remote control cloning

- RFD100 and RFD80 models for Ford® remote keys. Clonable with the 884 Decryptor Ultegra (RFD100) or entirely on-board programmable (RFD80), they guarantee perfect synchronization with the original Ford remote without altering the functionality.

Other functions

- Multi-functional alphanumeric keypad.
- RS232 & USB connection.
- Graphical display.
- Self antenna for all transponder types.
- 12V cigarette lighter adaptor for use directly in the vehicle.

Clonazione transponder*

- Clonazione di transponder Philips® Crypto di prima generazione.
- Clonazione di tutti i tipi di transponder a codice fisso.
- Clonazione di transponder Texas® Crypto tramite il TK100, il GK100 o il CK100.
- Clonazione di parte dei transponder Texas® 80-bit** tramite TK100 o CKG.
- Clonazione di transponder Philips® Crypto di prima generazione ID45 VAG-Ford®, ID 4W Peugeot®, ID42 Volkswagen® e Seat®.
- Clonazione di transponder Philips® Crypto di seconda generazione tramite il TK100, il GK100 o il CK100.
- Clonazione di transponder Megamos® Crypto*** tramite il TKM o il GKM.
- Programmazione transponder a codice fisso tramite inserimento manuale ID.
- Generazione automatica di alcuni codici per transponder a codice fisso.
- Clonazione di transponder Megamos® Crypto per Kya, Chevrolet-Daewoo® e Pontiac®.
- Clonazione di transponder Texas® Crypto DST-AES per chiavi Toyota® di tipo “H” tramite il CKH.

Clonazione telecomandi

- Modelli RFD100 e RFD80 per telecomandi Ford. Clonabili con 884 Decryptor Ultegra (RFD100) o programmabile a bordo veicolo (RFD80), garantiscono la sincronizzazione perfetta con il telecomando Ford originale, senza alterarne il funzionamento.

Altre funzioni

- Tastiera alfanumerica multifunzione.
- Connessioni RS232 e USB.
- Display grafico multilingua.
- Stessa antenna per tutti i tipi di transponder.
- Adattatore per alimentazione nel veicolo tramite presa accendisigari.

* All the brands and trade marks mentioned here are the exclusive property of the respective car manufacturers or groups.

** In order to clone Texas® 80-bit transponders, the 884 Decryptor Ultegra requires internet connection.

*** In order to clone TKM/GKM-supported Megamos® Crypto transponders the 884 Decryptor Ultegra requires internet connection and must be activated through the TKM. Xtreme Kit.

* Tutti i marchi e i marchi di fabbrica qui pubblicati sono marchi registrati e di esclusiva proprietà delle rispettive case o gruppi automobilistici.

** Per effettuare la clonazione dei transponder Texas® 80-bit, 884 Decryptor Ultegra deve essere connessa a internet.

*** Per effettuare la clonazione dei transponder Megamos® Crypto supportati da TKM e GKM, 884 Decryptor Ultegra deve essere attivata tramite TKM. Xtreme Kit e connessa a internet.

MAVIK

Universal remote control for vehicles /
Radiocomando universale per veicoli

Mavik is the new Keyline universal remote control for vehicles,
which reproduces the functionality of the original key.



Universal and endlessly reusable,
Mavik guarantees maximum
operational flexibility. It also allows the
programming of most of the car brands
in the market, with an application list
continually expanding.



Easy and intuitive to use, thanks to the
sturdy mechanics and the integrated
transponder. Mavik is compatible with on board programming using the main
diagnostic devices in the market.



Compact and elegant, with an exclusive Keyline design, combining
practicality of use with high quality electronic materials and components.
All Proudly Made in Italy.



Wireless pre-coding*, accessible with 884 Decryptor Mini and 884 Decryptor
Ultegra, is the new function for the pre-coding of Mavik in a few simple steps
from the Keyline Cloning Tool App and software.



Mavik is equipped with:

- 4 open and close buttons to accommodate the original remote control models.
- Flip key system with reclosable Keyline metal insert. Perfectly compatible with the Keyline range of key blades.

Mavik è il nuovo radiocomando universale di Keyline per veicoli,
che consente di riprodurre le funzionalità della chiave originale.



Universale e riutilizzabile infinite volte, Mavik
garantisce massima flessibilità operativa.
Consente, inoltre, di programmare la maggior parte
delle marche auto sul mercato, con una lista
applicazioni in continua evoluzione.



Facile e intuitivo nell'utilizzo grazie alla meccanica
robusta e al transponder integrato. Mavik è pre-
disposto per essere programmato in auto con i princi-
pali dispositivi diagnostici presenti sul mercato.



Compatto ed elegante, con un design studiato in
esclusiva da Keyline, che coniuga praticità d'uso con
materiali e componenti elettronici di alta qualità.
Tutto Proudly Made in Italy.



La **Pre-codifica wireless***, accessibile da 884
Decryptor Mini e 884 Decryptor Ultegra, è la nuova
funzione per pre-configurare Mavik, o qualsiasi altro
radiocomando, in pochi e semplici passaggi dall' App
o dal software Keyline Cloning Tool.

Mavik è provvisto di:

- 4 tasti di apertura e chiusura per essere adatto a tutti i modelli di radiocomando originale.
- Sistema flip con inserto metallico Keyline richiudibile. Perfettamente compatibile con la gamma di inserti chiavi Keyline.

All the brands and trade marks mentioned here are the exclusive property of the respective car manufacturers or groups.
* For the pre-coding of Abarth®, Alfa Romeo®, Fiat® and Lancia®, 884 Decryptor Mini must be equipped with Bluetooth & Power Adaptor 2.0.

Tutti i marchi e i marchi di fabbrica qui pubblicati sono marchi registrati e di esclusiva proprietà delle rispettive case o gruppi automobilistici.
* Per pre-codificare un nuovo radiocomando Abarth®, Alfa Romeo®, Fiat® e Lancia®, 884 Decryptor Mini deve essere dotata di Bluetooth & Power Adaptor 2.0.

MERCEDES® IR TOOL

Mercedes® IR Tool allows the programming of the infrared slot remote controls of Mercedes-Benz® cars, using the potential of the Keyline STAK KCT* app, one of the simplest and most immediate stand-alone tools on the market.



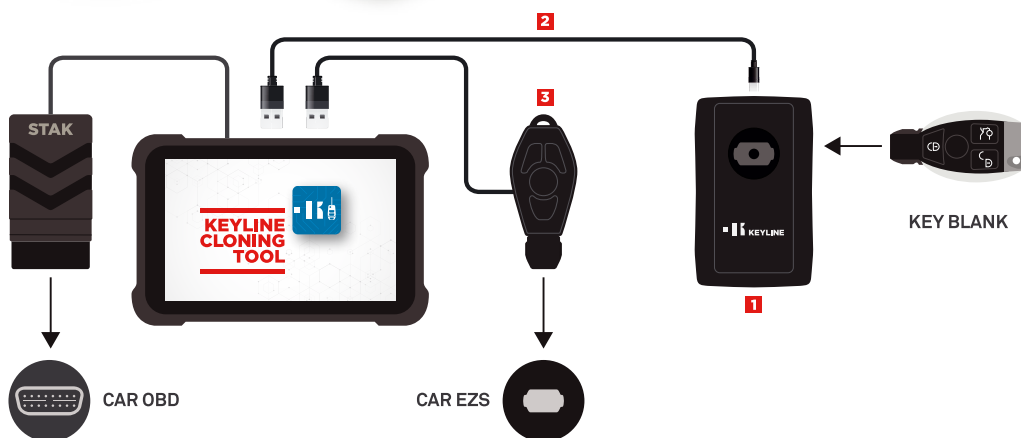
WHAT IT CONTAINS:

- 1 IR READER
- 2 CABLE FOR CONNECTION TO THE TABLET
- 3 IR EMULATOR WITH USB CABLE

The system completes the functions of the **Automotive Programming Kit**.

ALL KEY LOST

The system works when all keys have been lost or are not functioning, there's no need for an original key.



Mercedes® IR Tool consente la programmazione dei radiocomandi slot ad infrarossi delle automobili Mercedes-Benz®, utilizzando le potenzialità dell'app KCT* di STAK di Keyline, uno degli strumenti stand-alone più semplici e immediati sul mercato.

Il sistema completa le funzionalità dell'**Automotive Programming Kit**.

COSA CONTIENE:

- 1 IR READER
- 2 CAVO DI COLLEGAMENTO AL TABLET
- 3 IR EMULATOR CON CAVO USB

ALL KEY LOST

Il sistema funziona in situazione di tutte le chiavi perse o non funzionanti senza il bisogno di una chiave originale.

*Disponibile dalla versione 2.1.0.0

*Available from version 2.1.0.0



TKM. XTREME KIT

For 884 Decryptor Mini and 884 Decryptor Ultegra /
Per 884 Decryptor Mini e 884 Decryptor Ultegra



TKM. Xtreme Kit is the first system in the world that can clone the **Megamos® Crypto** transponders used by several car brands. The extraordinary performance of the Keyline cloning devices make for an exceptional level of flexibility, that widens considerably their range of action: **884 Decryptor Mini** with the latest generation Keyline Cloning Tool App and **884 Decryptor Ultegra** with the powerful Keyline software.

TKM. Xtreme Kit makes it possible to clone the **Megamos® Crypto** transponders of 34 car brands, including several Volkswagen, Audi, Seat, Škoda, Porsche, Alfa Romeo, Buick, Cadillac, Chevrolet, Citroën, Daewoo, Daf, Fiat, Ferrari, GMC, Great Wall, Holden, Honda, Infiniti, Isuzu, Iveco, Jaguar, Kia, Lamborghini, Lancia, Lexus, Maserati, Mitsubishi, Opel, Peugeot, Pontiac, Proton, SsangYong and Volvo models, for a total of more than 200 models available to date*.

TKM. Xtreme Kit is a software update that enables the cloning of all **Megamos® Crypto** transponders with TKM heads or GKM chips. The cloning process can be started simply by inserting in your device the TKM. Xtreme electronic head, which can subsequently be reused as a standard new head.

Thanks to **TKM. Xtreme Kit**, now **884 Decryptor Mini** and **884 Decryptor Ultegra** can clone almost 2000 car models: up to 95% of the cars, trucks and motorbikes from the past 20 years still in operation.

TKM. Xtreme Kit is the innovative result of Keyline's great technological advance, an added advantage for all automotive professionals.

TKM. Xtreme Kit è il primo sistema al mondo in grado di clonare i **Megamos® Crypto** utilizzati da diversi modelli di auto in circolazione.

Le straordinarie capacità dei dispositivi di clonazione Keyline raggiungono così un eccezionale livello di versatilità, ampliando fortemente il proprio raggio d'azione: **884 Decryptor Mini** con l'App Keyline Cloning Tool di ultimissima generazione e **884 Decryptor Ultegra** con il potente software Keyline.

TKM. Xtreme Kit permette di clonare i transponder **Megamos® Crypto** di 34 case automobilistiche, con tanti modelli Volkswagen, Audi, Seat, Škoda, Porsche, Alfa Romeo, Buick, Cadillac, Chevrolet, Citroën, Daewoo, Daf, Fiat, Ferrari, GMC, Great Wall, Holden, Honda, Infiniti, Isuzu, Iveco, Jaguar, Kia, Lamborghini, Lancia, Lexus, Maserati, Mitsubishi, Opel, Peugeot, Pontiac, Proton, SsangYong e Volvo, per un totale di oltre 200 modelli attualmente disponibili*.

TKM. Xtreme Kit è l'aggiornamento software che abilita la clonazione di tutti i transponder **Megamos® Crypto** con le teste TKM o con il chip GKM.

Il processo di clonazione può essere avviato semplicemente inserendo nel proprio dispositivo la testa elettronica TKM.

Xtreme, che poi potrà essere normalmente riutilizzata.

Grazie a **TKM. Xtreme Kit**, oggi **884 Decryptor Mini** e **884 Decryptor Ultegra** possono clonare quasi 2000 modelli d'auto: fino al 95% di auto, camion e moto degli ultimi 20 anni ancora in circolazione.

TKM. Xtreme Kit è l'innovativo risultato di una grande accelerazione tecnologica Keyline, una decisiva marcia in più per tutti i professionisti automotive.



TKM. Xtreme Kit requires always internet connection.

TKM. Xtreme Kit richiede sempre la connessione internet.

EEPROM XTRA. KIT.

For 884 Decryptor Mini and 884 Decryptor Ultegra /
Per 884 Decryptor Mini e 884 Decryptor Ultegra

EEPROM Xtra. Kit is the safest professional solution to create one or more transponder key copies when the original key is not available.

By updating the 884 Decryptor Mini and the 884 Decryptor Ultegra with EEPROM Xtra. Kit, you add the Windows 7 or higher-compatible EEPROM Xtra menu to the Keyline Cloning Tool software. In this way, you will be able to transcribe the key data as stored in the EEPROM memory of the vehicle onto a new Keyline transponder, without the need of any diagnostic device*.

A QUALITY CHOICE

EEPROM Xtra maximises the versatility of the 884 Decryptor Mini and 884 Decryptor Ultegra. It uses Keyline technology exclusively, including the GK100, GKM, CK100, CKG and CK50 chips and the TK50, TK100, TKM and TKG electronic heads, to ensure maximum quality and top performance.

MAXIMUM SECURITY

Different from other solutions in the market, EEPROM Xtra does not alter the information stored in the EEPROM memory, as it does not rewrite its data. If the lost key is found again, it will still be usable, just like the copies made.

LARGE DATABASE

With a large database of models of cars, motorbikes, commercial vehicles and trucks, EEPROM Xtra makes it possible to clone the most common keys in the world. To view the range of models, visit the product page on our website.

COMPLETE AND COST-EFFICIENT

EEPROM Xtra does not require purchase of tokens or additional modules in order to complete the key creation process, thus ensuring a considerable savings. A solution that offers maximum performance and no surprises.



EASY TO USE
SEMPLICE DA USARE



NO TOKENS
NON RICHIEDE TOKEN



* Reading the EEPROM memory is possible with the special devices easily available on the market, and should be reserved for experienced professionals.



HIGH SECURITY
ALTA SICUREZZA



WIDE COVERAGE
AMPIA COPERTURA

EEPROM Xtra. Kit è la soluzione professionale più sicura per creare una o più copie di chiavi con transponder in mancanza di chiavi originali.

Aggiornando 884 Decryptor Mini e 884 Decryptor Ultegra con EEPROM Xtra. Kit, si aggiunge al software Keyline Cloning Tool il menù EEPROM Xtra, compatibile con Windows (7 e successivi). Si possono così trascrivere i dati della chiave contenuti nella memoria EEPROM del veicolo in un nuovo transponder Keyline, senza l'utilizzo di dispositivi diagnostici*.

UNA SCELTA DI QUALITÀ

EEPROM Xtra porta al massimo la versatilità di 884 Decryptor Mini e 884 Decryptor Ultegra. Utilizza esclusivamente la tecnologia Keyline dei chip GK100, GKM, CK100, CKG e CK50 e delle teste elettroniche TK50, TK100, TKM e TKG per garantire massima qualità e performance da primato.

MASSIMA SICUREZZA

A differenza di altre soluzioni presenti sul mercato, EEPROM Xtra non altera le informazioni della memoria EEPROM, in quanto non ne riscrive i dati. Se viene ritrovata la chiave smarrita, potrà essere utilizzata al pari delle copie create.

AMPIO DATABASE

Con un ampio database di modelli auto, moto, veicoli commerciali e camion, EEPROM Xtra permette la copia delle chiavi più diffuse al mondo.











Per conoscere la gamma dei modelli, visitate la pagina prodotto del nostro sito.




COMPLETO E CONVENIENTE

EEPROM Xtra non richiede l'acquisto di token o moduli aggiuntivi per completare la duplicazione, permettendo un concreto risparmio economico. Massima fruibilità senza sorprese, in un'unica soluzione.


* La lettura della memoria EEPROM deve essere eseguita con gli appositi dispositivi, facilmente reperibili sul mercato, ed è riservata ai professionisti con esperienza.


EEPROM. XTRA KIT APPLICATIONS

| MAKE - MODEL | FROM | TO | TRANSPONDER |
|--|------|------|---------------------------------|
| ABARTH  | | | |
| 500 | - | 2007 | Philips® Crypto PH20 (46) |
| Grande Punto | - | 2005 | Philips® Crypto PH20 (46) |
| ACURA  | | | |
| CL | 1996 | 2004 | Megamos® fixed code MG00 (13) |
| CL | 1998 | 2005 | Megamos® fixed code MG00 (13) |
| Integra | 1997 | 2004 | Megamos® fixed code MG00 (13) |
| Integra | 1998 | 2005 | Megamos® fixed code MG00 (13) |
| MDX | 2000 | 2007 | Megamos® fixed code MG00 (13) |
| MDX | 2001 | 2008 | Megamos® fixed code MG00 (13) |
| NSX | 1997 | 2006 | Megamos® fixed code MG00 (13) |
| RL | 2001 | 2004 | Megamos® fixed code MG00 (13) |
| RL | 2002 | 2007 | Megamos® fixed code MG00 (13) |
| RSX | 2002 | 2007 | Megamos® fixed code MG00 (13) |
| SLX | 1999 | 2005 | Texas® Crypto TPXX (4D) |
| TL | 1998 | 2001 | Megamos® fixed code MG00 (13) |
| TL | 1999 | 2004 | Megamos® fixed code MG00 (13) |
| ALFA ROMEO  | | | |
| 145 | 1995 | 2001 | Philips® fixed code PH00 (33) |
| 146 | 1995 | 2001 | Philips® fixed code PH00 (33) |
| 147 | 2000 | 2010 | Megamos® Crypto MG10 (48) |
| 155 | 1995 | 1998 | Philips® fixed code PH00 (33) |
| 159 | 2005 | 2011 | Megamos® Crypto MG10 (48) |
| 164 | 1995 | 1998 | Philips® fixed code PH00 (33) |
| GT | 2003 | 2010 | Megamos® Crypto MG10 (48) |
| GTV | 1995 | 1998 | Philips® fixed code PH00 (33) |
| Mito | 2008 | - | Philips® Crypto PH20 (46) |
| Spider | 1995 | 1998 | Philips® fixed code PH00 (33) |
| APRILIA  | | | |
| Atlantic 500 | 2003 | - | Temic® fixed code TM20 (12) |
| Dorsoduro | 1996 | - | Temic® fixed code TM20 (12) |
| Mana 850 | 1996 | - | Temic® fixed code TM20 (12) |
| RSV1000 | 2004 | - | Temic® fixed code TM20 (12) |
| Scarabeo 500 | 2003 | - | Temic® fixed code TM20 (12) |
| Shiver | 1996 | - | Temic® fixed code TM20 (12) |
| SR 50 | - | - | Temic® fixed code TM20 (12) |
| AUDI  | | | |
| 80 | - | 1996 | Megamos® fixed code MG00 (13) |
| A4 | 1996 | 1998 | Megamos® fixed code MG00 (13) |
| A6 | 1995 | 1997 | Megamos® fixed code MG00 (13) |
| A8 | - | 2008 | Philips® Crypto PH20 (46) |
| BENTLEY  | | | |
| Flying Spur | - | 2008 | Philips® Crypto PH20 (46) |
| BUICK  | | | |
| Regal | 2012 | - | Philips® Crypto PH20 (46) |
| CHEVROLET  | | | |
| Aveo | 2012 | - | Philips® Crypto PH20 (46) |
| Aveo | 2006 | 2008 | Megamos® Crypto MG10 (48) |
| Camaro | 2010 | 2014 | Philips® Crypto PH20 (46) |
| Camaro | 2015 | - | Philips® Crypto PH20 (46) |
| Captiva | 2006 | 2010 | Philips® Crypto PH20 (46) |
| Cobalt | 2006 | 2010 | Philips® Crypto PH20 (46) |
| Cruze | - | 2007 | Philips® Crypto PH20 (46) |
| HHR | 2006 | 2010 | Philips® Crypto PH20 (46) |
| Kalos | 2006 | 2008 | Megamos® Crypto MG10 (48) |
| Matiz | 2005 | - | Megamos® Crypto MG10 (48) |
| Onyx | 2012 | - | Philips® Crypto PH20 (46) |
| Spark | 2008 | - | Megamos® Crypto MG10 (48) |
| Tacuma | 2000 | - | Megamos® Crypto MG10 (48) |
| CHRYSLER  | | | |
| 300 | 2005 | - | Texas® Crypto 2 TC04-64 (4D-64) |
| Cirrus | 1999 | 2000 | Texas® Crypto 2 TC04-64 (4D-64) |
| Concorde | 1999 | 2004 | Texas® Crypto 2 TC04-64 (4D-64) |
| Crossfire | 2004 | - | Texas® Crypto 2 TC04-64 (4D-64) |
| Intrepid | 2001 | - | Texas® Crypto 2 TC04-64 (4D-64) |
| Neon | 2000 | 2005 | Texas® Crypto 2 TC04-64 (4D-64) |
| Pt Cruiser | 2001 | 2005 | Texas® Crypto 2 TC04-64 (4D-64) |
| Sebring | 2001 | - | Texas® Crypto 2 TC04-64 (4D-64) |
| Sebring Coupe | 2001 | 2005 | Texas® Crypto 2 TC04-64 (4D-64) |
| Stratus | 1999 | 2000 | Texas® Crypto 2 TC04-64 (4D-64) |
| Town & Country | 2001 | 2005 | Texas® Crypto 2 TC04-64 (4D-64) |
| Voyager | 2001 | 2005 | Texas® Crypto 2 TC04-64 (4D-64) |
| Ypsilon | 1996 | 2003 | Temic® fixed code TM10 (11) |
| CITROËN  | | | |
| Berlingo | 1998 | 2001 | Philips® fixed code PH00 (33) |
| Berlingo | 2008 | - | Philips® Crypto PH20 (46) |


| MAKE - MODEL | FROM | TO | TRANSPONDER |
|---|------|------|---------------------------------|
| CITROËN  | | | |
| Elysee | 2002 | - | Philips® fixed code PH00 (33) |
| Evasion | 1998 | 2002 | Philips® fixed code PH00 (33) |
| Jumper | 1996 | 2001 | Megamos® fixed code MG00 (13) |
| Jumper | 2006 | 2011 | Megamos® Crypto MG10 (48) |
| Jumper | 2010 | 2012 | Philips® Crypto PH20 (46) |
| Jumper | 2012 | 2015 | Philips® Crypto PH20 (46) |
| Jumpy/Dispatch | 1998 | 2001 | Philips® fixed code PH00 (33) |
| Nemo | 2008 | - | Philips® Crypto PH20 (46) |
| Relay | 1996 | 2001 | Megamos® fixed code MG00 (13) |
| Relay | 2006 | 2011 | Megamos® Crypto MG10 (48) |
| Relay | 2010 | 2015 | Philips® Crypto PH20 (46) |
| Saxo | 1996 | 2003 | Philips® fixed code PH00 (33) |
| Synergie | 1998 | 2002 | Philips® fixed code PH00 (33) |
| Xantia | 1997 | 1999 | Philips® fixed code PH00 (33) |
| Xantia | 1998 | 1999 | Philips® fixed code PH00 (33) |
| Xsara | 1998 | 2001 | Philips® fixed code PH00 (33) |
| DACIA  | | | |
| Solenza | 2003 | 2005 | Philips® fixed code PH00 (33) |
| Super Nova | 1999 | 2004 | Philips® fixed code PH00 (33) |
| DAEWOO  | | | |
| Aranos | - | 1997 | Megamos® fixed code MG00 (13) |
| Cielo | - | 1997 | Megamos® fixed code MG00 (13) |
| Espero | - | 1997 | Megamos® fixed code MG00 (13) |
| Lacetti | 2002 | 2005 | Megamos® Crypto MG10 (48) |
| Lanos | 1997 | 2002 | Megamos® fixed code MG00 (13) |
| Leganza | 1997 | 2000 | Megamos® fixed code MG00 (13) |
| Leganza | 2001 | 2002 | Megamos® Crypto MG10 (48) |
| Matiz | 1998 | 2000 | Megamos® fixed code MG00 (13) |
| Nexia | 1995 | 1997 | Megamos® fixed code MG00 (13) |
| Nubira | 1997 | 2000 | Megamos® fixed code MG00 (13) |
| Nubira | 2000 | 2002 | Megamos® Crypto MG10 (48) |
| Tacuma | 2000 | 2006 | Megamos® Crypto MG10 (48) |
| Windstorm | 2006 | 2010 | Philips® Crypto PH20 (46) |
| DAIHATSU  | | | |
| Charade | 1998 | 2004 | Texas® fixed code TX00 (4C) |
| Cuore | 1998 | 2006 | Texas® fixed code TX00 (4C) |
| Domino | 1999 | 2004 | Texas® fixed code TX00 (4C) |
| Handivan | 1999 | 2004 | Texas® fixed code TX00 (4C) |
| Move | 1997 | 2002 | Texas® fixed code TX00 (4C) |
| Sirion | 1998 | 2004 | Texas® fixed code TX00 (4C) |
| Storia | 1999 | 2004 | Texas® fixed code TX00 (4C) |
| Terios | 1997 | 2005 | Texas® fixed code TX00 (4C) |
| Various | 1998 | 1999 | Texas® fixed code TX00 (4C) |
| Various | 1998 | 2000 | Texas® fixed code TX00 (4C) |
| DODGE  | | | |
| Caravan | 2001 | 2005 | Texas® Crypto 2 TC04-64 (4D-64) |
| Dakota | 2001 | 2005 | Texas® Crypto 2 TC04-64 (4D-64) |
| Durango | 2001 | 2003 | Texas® Crypto 2 TC04-64 (4D-64) |
| Intrepid | 1999 | 2004 | Texas® Crypto 2 TC04-64 (4D-64) |
| Neon | 2001 | 2007 | Texas® Crypto 2 TC04-64 (4D-64) |
| Ram | 2002 | 2005 | Texas® Crypto 2 TC04-64 (4D-64) |
| Stratus Coupe | 2001 | 2005 | Texas® Crypto 2 TC04-64 (4D-64) |
| Stratus Sedan | 2001 | 2005 | Texas® Crypto 2 TC04-64 (4D-64) |
| DUCATI  | | | |
| 600 | 1997 | - | Temic® fixed code TM10 (11) |
| 620 | 2006 | - | Temic® fixed code TM10 (11) |
| 749 | 2003 | 2006 | Temic® fixed code TM10 (11) |
| 800 | 2003 | 2006 | Temic® fixed code TM10 (11) |
| 900 | 1999 | - | Temic® fixed code TM10 (11) |
| 999 | 2003 | 2006 | Temic® fixed code TM10 (11) |
| 1000 | 2006 | - | Temic® fixed code TM10 (11) |
| FERRARI  | | | |
| 612 Scaglietti | 2004 | 2011 | Megamos® Crypto MG10 (48) |
| FIAT  | | | |
| 500 | 2007 | 2009 | Philips® Crypto PH20 (46) |
| 500 | 2010 | 2016 | Philips® Crypto PH20 (46) |
| 500L | 2010 | 2016 | Philips® Crypto PH20 (46) |
| Albea | 2002 | 2006 | Megamos® Crypto MG10 (48) |
| Barchetta | 1995 | 2002 | Megamos® fixed code MG00 (13) |
| Barchetta | 2005 | 2009 | Philips® Crypto PH20 (46) |
| Brava | - | - | Temic® fixed code TM10 (11) |
| Brava | 1995 | 1997 | Megamos® fixed code MG00 (13) |
| Bravo | 1995 | 1997 | Megamos® fixed code MG00 (13) |
| Bravo | 1997 | 2001 | Temic® fixed code TM10 (11) |
| Bravo | 2007 | - | Megamos® Crypto MG10 (48) |
| Bravo | 2009 | 2011 | Philips® Crypto PH20 (46) |
| Cinquecento | 1995 | 1998 | Megamos® fixed code MG00 (13) |

EEPROM. XTRA KIT APPLICATIONS


| MAKE - MODEL | FROM | TO | TRANSPONDER |
|---|------|------|-------------------------------|
| FIAT  | | | |
| Coupe | 1995 | 2000 | Philips® fixed code PH00 (33) |
| Croma | 1995 | 1997 | Philips® fixed code PH00 (33) |
| Doblò | 2000 | 2005 | Megamos® Crypto MG10 (48) |
| Doblò | 2000 | 2007 | Megamos® Crypto MG10 (48) |
| Ducato | 2006 | 2009 | Philips® Crypto PH20 (46) |
| Ducato | 1996 | 2001 | Megamos® fixed code MG00 (13) |
| Ducato | 2006 | 2011 | Megamos® Crypto MG10 (48) |
| Ducato | 2010 | 2010 | Philips® Crypto PH20 (46) |
| Fiorino | 2007 | 2009 | Philips® Crypto PH20 (46) |
| Fiorino | 2010 | 2016 | Philips® Crypto PH20 (46) |
| Grande Punto | 2005 | 2009 | Philips® Crypto PH20 (46) |
| Grande Punto | 2010 | 2016 | Philips® Crypto PH20 (46) |
| Idea | 2003 | 2009 | Megamos® Crypto MG10 (48) |
| Linea | 2007 | - | Megamos® Crypto MG10 (48) |
| Marea | - | - | Megamos® fixed code MG00 (13) |
| Marea | 1996 | 2002 | Temic® fixed code TM10 (11) |
| Marengo | 1996 | 2001 | Megamos® fixed code MG00 (13) |
| Multipla | 1996 | 1998 | Megamos® fixed code MG00 (13) |
| Multipla | 1998 | 2010 | Megamos® Crypto MG10 (48) |
| Palio | 1996 | 2001 | Temic® fixed code TM10 (11) |
| Palio | 1999 | - | Megamos® Crypto MG10 (48) |
| Palio | 2002 | - | Megamos® Crypto MG10 (48) |
| Panda | 1995 | 2002 | Megamos® fixed code MG00 (13) |
| Panda | 2002 | 2009 | Philips® Crypto PH20 (46) |
| Punto | 1995 | 1999 | Megamos® fixed code MG00 (13) |
| Punto | 1999 | 2005 | Megamos® Crypto MG10 (48) |
| Punto | 2001 | 2007 | Megamos® Crypto MG10 (48) |
| Punto | - | 2005 | Megamos® Crypto MG10 (48) |
| Punto | 2005 | - | Megamos® Crypto MG10 (48) |
| Scudo | 1996 | 2001 | Philips® fixed code PH00 (33) |
| Scudo | 1997 | 1999 | Philips® fixed code PH00 (33) |
| Seicento | 1997 | 2000 | Megamos® fixed code MG00 (13) |
| Siena | - | - | Megamos® Crypto MG10 (48) |
| Siena | 2001 | 2007 | Megamos® Crypto MG10 (48) |
| Stilo | - | 2007 | Megamos® Crypto MG10 (48) |
| Stilo | 2000 | 2005 | Megamos® Crypto MG10 (48) |
| Stilo | 2001 | 2008 | Megamos® Crypto MG10 (48) |
| Stilo | 2007 | - | Megamos® Crypto MG10 (48) |
| Strada | 1999 | 2007 | Megamos® Crypto MG10 (48) |
| Strada | 2001 | 2007 | Megamos® Crypto MG10 (48) |
| Tempra | 1995 | 1996 | Megamos® fixed code MG00 (13) |
| Ulisse | 1996 | 2002 | Philips® fixed code PH00 (33) |


| MAKE - MODEL | FROM | TO | TRANSPONDER |
|---|------|------|-----------------------------|
| FORD  | | | |
| Courier | 1998 | 2002 | Texas® fixed code TX00 (4C) |
| Escape | 1998 | 2002 | Texas® Crypto TPXX (4D) |
| Escort | 1995 | 2000 | Texas® fixed code TX00 (4C) |
| Expedition | 1997 | 2003 | Texas® fixed code TX00 (4C) |
| Explorer | 1995 | 2000 | Texas® Crypto TPXX (4D) |
| Explorer | 1997 | 1999 | Texas® fixed code TX00 (4C) |
| Fiesta | 2002 | 2010 | Texas® Crypto TPXX (4D) |
| Focus | 1997 | 2003 | Texas® Crypto TPXX (4D) |
| Focus | 2004 | 2010 | Texas® Crypto TPXX (4D) |
| Fusion | 2002 | 2008 | Texas® Crypto TPXX (4D) |
| Galaxy | 1997 | 1999 | Philips® Crypto PH1C (42) |
| Ka | 1997 | 2002 | Texas® fixed code TX00 (4C) |
| Mondeo | 1995 | 2000 | Texas® fixed code TX00 (4C) |
| Mondeo | 2002 | 2010 | Texas® Crypto TPXX (4D) |
| Mustang | 1996 | 2004 | Texas® fixed code TX00 (4C) |
| Probe | 2002 | 2010 | Temic® fixed code TM20 (12) |
| Puma | 1998 | 2001 | Texas® fixed code TX00 (4C) |
| Ranger | 2007 | - | Texas® Crypto TPXX (4D) |
| Scorpio | 1995 | 1998 | Texas® fixed code TX00 (4C) |
| Taurus | - | 2000 | Texas® fixed code TX00 (4C) |
| Taurus | 2004 | 2010 | Texas® Crypto TPXX (4D) |
| Transit | 1995 | 2000 | Texas® fixed code TX00 (4C) |
| Transit | 1997 | 2002 | Texas® Crypto TPXX (4D) |
| Windstar | 1999 | 2000 | Texas® fixed code TX00 (4C) |

| MAKE - MODEL | FROM | TO | TRANSPONDER |
|---|------|------|---------------------------|
| HOLDEN  | | | |
| Commodore | 2013 | 2017 | Philips® Crypto PH20 (46) |
| Monterey | 1998 | 2005 | Texas® Crypto TPXX (4D) |
| Jackaroo | 1999 | 2005 | Texas® Crypto TPXX (4D) |

| MAKE - MODEL | FROM | TO | TRANSPONDER |
|--|------|------|-------------------------------|
| HONDA  | | | |
| Accord | 1995 | 1999 | Philips® fixed code PH00 (33) |
| Civic | 1995 | 2001 | Megamos® fixed code MG00 (13) |
| Civic | 1995 | 2001 | Philips® fixed code PH00 (33) |
| Civic | 2006 | 2011 | Philips® Crypto PH20 (46) |
| CR-V | 1997 | 1999 | Megamos® fixed code MG00 (13) |
| Integra | 1998 | 2001 | Megamos® fixed code MG00 (13) |
| Legend | 1996 | 2004 | Megamos® fixed code MG00 (13) |
| Odyssey | 2005 | - | Philips® Crypto PH20 (46) |
| Passport | 1998 | 2002 | Megamos® fixed code MG00 (13) |


| MAKE - MODEL | FROM | TO | TRANSPONDER |
|--|------|------|-------------------------------|
| HONDA  | | | |
| Prelude | 1997 | 2002 | Megamos® fixed code MG00 (13) |
| Shuttle | 1995 | 2000 | Megamos® fixed code MG00 (13) |


| MAKE - MODEL | FROM | TO | TRANSPONDER |
|---|------|------|---------------------------|
| HONDA MOTORBIKE  | | | |
| CBR 1000 | 2004 | - | Philips® Crypto PH20 (46) |
| CBR 1100 F | 1999 | - | Philips® Crypto PH20 (46) |
| CBR 600 RR | 2003 | - | Philips® Crypto PH20 (46) |
| CBR 600F | 1999 | - | Philips® Crypto PH20 (46) |
| CBR 900 | 2003 | - | Philips® Crypto PH20 (46) |
| Gold 2800 | 2001 | - | Philips® Crypto PH20 (46) |
| NT 650 V | 1999 | - | Philips® Crypto PH20 (46) |
| Shadow 750 | 2002 | 2004 | Philips® Crypto PH20 (46) |
| Silverwing | 2000 | 2001 | Philips® Crypto PH20 (46) |
| VT 750 C4 | 2000 | 2004 | Philips® Crypto PH20 (46) |
| VTX 1800 | 2000 | 2002 | Philips® Crypto PH20 (46) |
| X11 | 2000 | 2001 | Philips® Crypto PH20 (46) |


| MAKE - MODEL | FROM | TO | TRANSPONDER |
|--|------|------|-----------------------------|
| HYUNDAI  | | | |
| Accent | - | 2004 | Philips® Crypto PH20 (46) |
| Accent | 1996 | 1999 | Texas® fixed code TX00 (4C) |
| Accent | 2004 | - | Philips® Crypto PH20 (46) |
| Atos | 1997 | 2000 | Texas® fixed code TX00 (4C) |
| Atos Prime | 2003 | - | Philips® Crypto PH20 (46) |
| Coupe | 1996 | - | Texas® fixed code TX00 (4C) |
| Elantra | 2004 | - | Philips® Crypto PH20 (46) |
| Era | 2008 | - | Philips® Crypto PH20 (46) |
| Galloper | 1999 | 2003 | Texas® fixed code TX00 (4C) |
| Getz | 2007 | - | Philips® Crypto PH20 (46) |
| H-1 | 1998 | 2001 | Texas® fixed code TX00 (4C) |
| H200 | - | - | Texas® fixed code TX00 (4C) |
| i10 | 2010 | - | Philips® Crypto PH20 (46) |
| i30 | 2010 | - | Philips® Crypto PH20 (46) |
| Lantra | 1996 | 2000 | Texas® fixed code TX00 (4C) |
| Santa Fe | 2009 | - | Philips® Crypto PH20 (46) |
| Sonata | 2008 | - | Philips® Crypto PH20 (46) |


| MAKE - MODEL | FROM | TO | TRANSPONDER |
|--|------|------|---------------------------|
| ISUZU  | | | |
| Dmax | - | 2010 | Philips® Crypto PH20 (46) |

| MAKE - MODEL | FROM | TO | TRANSPONDER |
|--|------|------|-------------------------------|
| IVECO  | | | |
| Daily | 1998 | 2001 | Philips® fixed code PH00 (33) |
| Daily | 2006 | 2011 | Megamos® Crypto MG10 (48) |
| Daily | 2012 | 2015 | Philips® Crypto PH20 (46) |
| Eurocargo | 2007 | - | Megamos® Crypto MG10 (48) |







| MAKE - MODEL | FROM | TO | TRANSPONDER |
|---|------|------|-------------------------------|
| JAGUAR  | | | |
| Sovereign | - | - | Megamos® fixed code MG00 (13) |
| XJ | - | - | Megamos® fixed code MG00 (13) |
| XJ6 | 1994 | 1997 | Megamos® fixed code MG00 (13) |
| XJS | 1994 | 1997 | Megamos® fixed code MG00 (13) |
| XK | 1994 | 1997 | Megamos® fixed code MG00 (13) |
| XK8 | 1994 | 1997 | Megamos® fixed code MG00 (13) |









| MAKE - MODEL | FROM | TO | TRANSPONDER |
|---|------|------|-------------------------------|
| JEEP  | | | |
| Cherokee | 1999 | 2001 | Texas® Crypto TC04-64 (4D-64) |
| CJ5 | 1999 | 2005 | Texas® Crypto TC04-64 (4D-64) |
| CJ7 | 1999 | 2005 | Texas® Crypto TC04-64 (4D-64) |
| Grand Cherokee | 1999 | 2005 | Texas® Crypto TC04-64 (4D-64) |
| Liberty | 2002 | 2005 | Texas® Crypto TC04-64 (4D-64) |
| Patriot | 2007 | - | Philips® Crypto PH20 (46) |
| Wrangler | 1998 | 2005 | Texas® Crypto TC04-64 (4D-64) |
| Wrangler | 2007 | - | Philips® Crypto PH20 (46) |

| MAKE - MODEL | FROM | TO | TRANSPONDER |
|--|------|------|---------------------------|
| KIA  | | | |
| Cee'd | 2005 | 2008 | Philips® Crypto PH20 (46) |
| Cerato | 2003 | - | Philips® Crypto PH20 (46) |
| Rio | 2001 | 2005 | Texas® Crypto TPXX (4D) |
| Sephia | 1999 | 2004 | Texas® Crypto TPXX (4D) |
| Spectra | 2005 | - | Philips® Crypto PH20 (46) |
| Sportage | 2001 | 2003 | Texas® Crypto TPXX (4D) |


| MAKE - MODEL | FROM | TO | TRANSPONDER |
|---|------|------|-------------------------------|
| LANCIA  | | | |
| Dedra | 1995 | 1999 | Megamos® fixed code MG00 (13) |
| Dedra | 1997 | 1999 | Temic® fixed code TM10 (11) |
| Delta | 1995 | 1999 | Megamos® fixed code MG00 (13) |
| Delta | 2010 | 2011 | Philips® Crypto PH20 (46) |
| K | 1995 | 2001 | Philips® fixed code PH00 (33) |
| K Coupe | 1997 | 2001 | Philips® fixed code PH00 (33) |
| Lybra | 1999 | 2006 | Megamos® Crypto MG10 (48) |
| Musa | 2010 | 2011 | Philips® Crypto PH20 (46) |
| Thesis | 2002 | 2009 | Megamos® Crypto MG10 (48) |
| Ypsilon | 1996 | 2003 | Temic® fixed code TM10 (11) |
| Ypsilon | 2007 | - | Megamos® Crypto MG10 (48) |
| Zeta | 1996 | 2002 | Philips® fixed code PH00 (33) |

EEPROM. XTRA KIT APPLICATIONS

| MAKE - MODEL | FROM | TO | TRANSPONDER |
|---|------|------|-------------------------------|
| LEXUS  | | | |
| ES300 | 1999 | 2003 | Texas® fixed code TX00 (4C) |
| GS300 | 1998 | 2003 | Texas® fixed code TX00 (4C) |
| IS200 | - | - | Texas® fixed code TX00 (4C) |
| RX300 | 1998 | 2003 | Texas® fixed code TX00 (4C) |
| MASERATI  | | | |
| Granturismo | 2007 | - | Megamos® Crypto MG10 (48) |
| Quattroporte | 2004 | 2012 | Megamos® Crypto MG10 (48) |
| MAZDA  | | | |
| 2 | 2002 | 2010 | Texas® Crypto TPXX (4D) |
| 323 | 1995 | 1999 | Temic® fixed code TM20 (12) |
| 626 | 1995 | 1999 | Temic® fixed code TM20 (12) |
| MX-3 | 1995 | 1998 | Temic® fixed code TM20 (12) |
| MX-5 | 1995 | 1998 | Temic® fixed code TM20 (12) |
| MX-6 | 1995 | 1997 | Temic® fixed code TM20 (12) |
| Xedos 6 | 1995 | 1999 | Temic® fixed code TM20 (12) |
| Xedos 9 | 1995 | 2002 | Temic® fixed code TM20 (12) |
| MERCEDES  | | | |
| Actros | 1998 | 2006 | Megamos® fixed code MG00 (13) |
| Atego | 1998 | 2006 | Megamos® fixed code MG00 (13) |
| Axor | 1998 | 2006 | Megamos® fixed code MG00 (13) |
| MITSUBISHI  | | | |
| 3000 GT | 1996 | 2001 | Texas® fixed code TX00 (4C) |
| ASX | 2010 | 2011 | Philips® Crypto PH20 (46) |
| Carisma | 1996 | 2000 | Philips® fixed code PH00 (33) |
| Carisma | 2000 | 2004 | Philips® Crypto PH10 (44) |
| Chariot | 1996 | 2000 | Texas® fixed code TX00 (4C) |
| Colt | 1996 | 2000 | Texas® fixed code TX00 (4C) |
| Eagle Vista Wagon | 1996 | - | Texas® fixed code TX00 (4C) |
| Eclipse | 1996 | 2000 | Texas® fixed code TX00 (4C) |
| Expo | 1996 | 2000 | Texas® fixed code TX00 (4C) |
| Express | 1996 | 2000 | Texas® fixed code TX00 (4C) |
| Galant | 1996 | 2000 | Texas® fixed code TX00 (4C) |
| Grandis | 2006 | - | Philips® Crypto PH20 (46) |
| L200 | - | 2009 | Philips® Crypto PH20 (46) |
| L200 | 2006 | - | Philips® Crypto PH20 (46) |
| L200 | 2010 | 2015 | Philips® Crypto PH20 (46) |
| Lancer | 1996 | 2003 | Texas® fixed code TX00 (4C) |
| Lancer | 2008 | 2010 | Philips® Crypto PH20 (46) |
| Magna | 1996 | 1999 | Philips® fixed code PH00 (33) |
| Mirage | 1996 | 2000 | Texas® fixed code TX00 (4C) |
| Montero | 1996 | 2000 | Texas® fixed code TX00 (4C) |
| Montero | 2007 | - | Philips® Crypto PH20 (46) |
| Nativa | 2008 | - | Philips® Crypto PH20 (46) |
| Nimbus | 1998 | 1999 | Texas® fixed code TX00 (4C) |
| Outlander | 2006 | - | Philips® Crypto PH20 (46) |
| Pajero | 1996 | 2000 | Texas® fixed code TX00 (4C) |
| Pajero Sport | 2007 | - | Philips® Crypto PH20 (46) |
| Shogun | 1996 | 2000 | Texas® fixed code TX00 (4C) |
| Space Gear | 1996 | - | Texas® fixed code TX00 (4C) |
| Space Runner | 1998 | 1999 | Texas® fixed code TX00 (4C) |
| Space Star | 1996 | 1999 | Texas® fixed code TX00 (4C) |
| Space Star | 1999 | 2005 | Philips® Crypto PH20 (46) |
| Space Wagon | 1996 | - | Texas® fixed code TX00 (4C) |
| NISSAN  | | | |
| Almera | 2000 | 2003 | Texas® Crypto TPXX (4D) |
| Almera Tino | 2000 | 2003 | Texas® Crypto TPXX (4D) |
| Altima | 2001 | 2004 | Texas® Crypto TPXX (4D) |
| Atleon | 2002 | - | Texas® Crypto TPXX (4D) |
| Cabstar | 2000 | - | Texas® Crypto TPXX (4D) |
| Cefiro | 2000 | 2003 | Texas® Crypto TPXX (4D) |
| Interstar | 1998 | 2001 | Philips® fixed code PH00 (33) |
| Interstar | 2002 | 2010 | Philips® Crypto PH20 (46) |
| Maxima | 1995 | 1999 | Philips® fixed code PH00 (33) |
| Micra | 1995 | 1998 | Philips® fixed code PH00 (33) |
| Micra | 2000 | 2003 | Texas® Crypto TPXX (4D) |
| Murano | 2003 | 2007 | Texas® Crypto TPXX (4D) |
| Navara | 2003 | 2005 | Texas® Crypto TPXX (4D) |
| Pathfinder | 1999 | 2004 | Texas® Crypto TPXX (4D) |
| Patrol | 2004 | - | Texas® Crypto TPXX (4D) |
| Primastar | 2006 | 2013 | Philips® Crypto PH20 (46) |
| Primera | 1995 | 1998 | Philips® fixed code PH00 (33) |
| Primera | 1999 | 2002 | Texas® Crypto TPXX (4D) |
| Pulsar | 1995 | 1998 | Philips® fixed code PH00 (33) |
| Pulsar | 1998 | 2000 | Texas® Crypto TPXX (4D) |
| Sentra | 2000 | 2006 | Texas® Crypto TPXX (4D) |
| Serena | 1996 | 1999 | Philips® fixed code PH00 (33) |
| Sunny | 1996 | 1998 | Philips® fixed code PH00 (33) |
| Terrano II | 1995 | 1998 | Philips® fixed code PH00 (33) |
| Terrano II | 2002 | 2006 | Texas® Crypto TPXX (4D) |

| MAKE - MODEL | FROM | TO | TRANSPONDER |
|--|------|------|-------------------------------|
| NISSAN  | | | |
| Vanette | 1996 | 1998 | Philips® fixed code PH00 (33) |
| Vanette | 2000 | - | Texas® Crypto TPXX (4D) |
| X-Trail | 2001 | 2003 | Texas® Crypto TPXX (4D) |
| Xterra | 2000 | 2004 | Texas® Crypto TPXX (4D) |
| OPEL/VAUXHALL  | | | |
| Antara | 2006 | 2010 | Philips® Crypto PH20 (46) |
| Astra | 2009 | - | Philips® Crypto PH20 (46) |
| Frontera | 1996 | 1999 | Megamos® fixed code MG00 (13) |
| Frontera | 1999 | 2003 | Megamos® Crypto MG10 (48) |
| Insignia | 2008 | - | Philips® Crypto PH20 (46) |
| Monterey | 1998 | 2005 | Texas® Crypto TPXX (4D) |
| Movano | 1998 | 2001 | Philips® fixed code PH00 (33) |
| Movano | 2002 | 2007 | Philips® Crypto PH20 (46) |
| Movano | 2007 | - | Philips® Crypto PH20 (46) |
| Vivaro | 2002 | 2007 | Philips® Crypto PH20 (46) |
| Vivaro | 2007 | - | Philips® Crypto PH20 (46) |
| PEUGEOT  | | | |
| 106 | 1997 | 2004 | Philips® fixed code PH00 (33) |
| 306 | 1997 | - | Philips® fixed code PH00 (33) |
| 306 | 1997 | 1999 | Philips® fixed code PH00 (33) |
| 306 | 1997 | 2002 | Philips® fixed code PH00 (33) |
| 406 | 1997 | 1999 | Philips® fixed code PH00 (33) |
| 806 | 1998 | 2002 | Philips® fixed code PH00 (33) |
| Bipper | 2009 | - | Philips® Crypto PH20 (46) |
| Boxer | - | 2001 | Megamos® fixed code MG00 (13) |
| Boxer | 2006 | 2011 | Megamos® Crypto MG10 (48) |
| Expert | 1998 | 2006 | Philips® fixed code PH00 (33) |
| Partner | 1998 | 2001 | Philips® fixed code PH00 (33) |
| Partner | 2008 | - | Philips® Crypto PH20 (46) |
| Ranch | 1998 | 2001 | Philips® fixed code PH00 (33) |
| PEUGEOT MOTORBIKE  | | | |
| Alise | - | - | Temic® fixed code TM10 (11) |
| Eliseo | - | - | Temic® fixed code TM10 (11) |
| Speedfight | - | - | Temic® fixed code TM10 (11) |
| PIAGGIO  | | | |
| Beverly | - | - | Temic® fixed code TM10 (11) |
| Liberty | - | - | Temic® fixed code TM10 (11) |
| Vespa | - | - | Temic® fixed code TM10 (11) |
| X8 | - | - | Temic® fixed code TM10 (11) |
| RENAULT  | | | |
| Clio | 1995 | 2001 | Philips® fixed code PH00 (33) |
| Clio | 1996 | 1998 | Philips® fixed code PH00 (33) |
| Clio | 2001 | 2006 | Philips® Crypto PH20 (46) |
| Clio | 2005 | 2012 | Philips® Crypto PH20 (46) |
| Clio Sport | 2009 | - | Philips® Crypto PH20 (46) |
| Espace | 1997 | 2002 | Philips® fixed code PH00 (33) |
| Espace | 2003 | - | Philips® Crypto PH20 (46) |
| Kangoo | 1998 | 2001 | Philips® fixed code PH00 (33) |
| Kangoo | 2002 | 2007 | Philips® Crypto PH20 (46) |
| Kangoo | 2002 | 2009 | Philips® Crypto PH20 (46) |
| Kangoo | 2007 | - | Philips® Crypto PH20 (46) |
| Laguna | 1995 | 2001 | Philips® fixed code PH00 (33) |
| Laguna | 2000 | 2007 | Philips® Crypto PH20 (46) |
| Mascott | 1998 | 2001 | Philips® fixed code PH00 (33) |
| Master | 1998 | 2001 | Philips® fixed code PH00 (33) |
| Master | 2002 | 2007 | Philips® Crypto PH20 (46) |
| Master | 2007 | - | Philips® Crypto PH20 (46) |
| Mégane | 1996 | 1998 | Philips® fixed code PH00 (33) |
| Mégane | 2003 | 2008 | Philips® Crypto PH20 (46) |
| Modus | 2004 | 2012 | Philips® Crypto PH20 (46) |
| Safrane | 1996 | 2000 | Philips® fixed code PH00 (33) |
| Scenic | 2003 | 2008 | Philips® Crypto PH20 (46) |
| Symbol | 1998 | 2003 | Philips® fixed code PH00 (33) |
| Thaila | 1999 | 2003 | Philips® fixed code PH00 (33) |
| Trafic | 1997 | 2001 | Philips® fixed code PH00 (33) |
| Trafic | 2002 | 2007 | Philips® Crypto PH20 (46) |
| Trafic | 2007 | - | Philips® Crypto PH20 (46) |
| Twingo | 1996 | 2001 | Philips® fixed code PH00 (33) |
| Twingo | 1998 | 2001 | Philips® fixed code PH00 (33) |
| Twingo | 2002 | 2007 | Philips® Crypto PH20 (46) |
| ROVER  | | | |
| 600 | 1998 | 2003 | Philips® fixed code PH00 (33) |
| 618 | 1996 | 1999 | Philips® fixed code PH00 (33) |
| 620 | 1996 | 1999 | Philips® fixed code PH00 (33) |
| 800 | 1997 | 1998 | Philips® fixed code PH00 (33) |
| SEAT  | | | |
| Alhambra | 1996 | 1998 | Philips® fixed code PH00 (33) |

EEPROM. XTRA KIT APPLICATIONS


| MAKE - MODEL | FROM | TO | TRANSPONDER |
|---|------|------|-------------------------------|
| SEAT  | | | |
| Alhambra | 2010 | 2013 | Megamos® Crypto MG10 (48) |
| Arosa | 1997 | 1999 | Philips® fixed code PH00 (33) |
| Arosa | 1997 | 2000 | Philips® Crypto PH1C (42) |
| Cordoba | 1995 | 1998 | Philips® fixed code PH00 (33) |
| Cordoba | 1999 | 2002 | Philips® Crypto PH1C (42) |
| Ibiza | 1995 | 1998 | Philips® fixed code PH00 (33) |
| Ibiza | 1998 | 2000 | Philips® Crypto PH1C (42) |
| Inca | 1996 | 1998 | Philips® fixed code PH00 (33) |
| Inca | 1998 | 2000 | Philips® Crypto PH1C (42) |
| Leon | 2010 | 2013 | Megamos® Crypto MG10 (48) |
| Toledo | 1995 | 1999 | Philips® fixed code PH00 (33) |
| Toledo | 2010 | 2013 | Megamos® Crypto MG10 (48) |


| MAKE - MODEL | FROM | TO | TRANSPONDER |
|--|------|------|-------------------------------|
| ŠKODA  | | | |
| Fabia | 2010 | 2013 | Megamos® Crypto MG10 (48) |
| Felicia | 1996 | 2001 | Philips® fixed code PH00 (33) |
| Octavia | 2009 | 2013 | Megamos® Crypto MG10 (48) |
| Pick-up | 1999 | - | Philips® fixed code PH00 (33) |
| Rapid | 2012 | 2013 | Megamos® Crypto MG10 (48) |
| Superb | 2008 | 2013 | Megamos® Crypto MG10 (48) |
| Yeti | 2010 | 2013 | Megamos® Crypto MG10 (48) |

| MAKE - MODEL | FROM | TO | TRANSPONDER |
|---|------|------|-------------------------------|
| SUBARU  | | | |
| Bighorn | 1999 | 2005 | Texas® Crypto TPXX (4D) |
| Impreza | 1996 | 2000 | Philips® fixed code PH00 (33) |
| Legacy | 1996 | 1998 | Philips® fixed code PH00 (33) |
| Outback | 1996 | 1998 | Philips® fixed code PH00 (33) |

| MAKE - MODEL | FROM | TO | TRANSPONDER |
|---|------|------|-----------------------------|
| SUZUKI  | | | |
| Alto | 1996 | 2002 | Texas® fixed code TX00 (4C) |
| Baleno | 1996 | - | Texas® fixed code TX00 (4C) |
| Baleno | 1996 | 2001 | Texas® fixed code TX00 (4C) |
| Carry | 1999 | 2005 | Texas® fixed code TX00 (4C) |
| Grand Vitara | 1996 | 2002 | Texas® fixed code TX00 (4C) |
| Jimny | 1999 | 2002 | Texas® fixed code TX00 (4C) |
| Super Carry | 1999 | 2000 | Texas® fixed code TX00 (4C) |
| Swift | 1996 | 2005 | Texas® fixed code TX00 (4C) |
| Vitara | 1996 | 2002 | Texas® fixed code TX00 (4C) |
| Wagon R | 1998 | 2000 | Texas® fixed code TX00 (4C) |

| MAKE - MODEL | FROM | TO | TRANSPONDER |
|---|------|------|-----------------------------|
| TOYOTA  | | | |
| Avalon | 1996 | 2005 | Texas® fixed code TX00 (4C) |
| Avensis | 1996 | 2003 | Texas® fixed code TX00 (4C) |
| Avensis | 1998 | 2000 | Texas® fixed code TX00 (4C) |
| Carry | - | 2004 | Texas® fixed code TX00 (4C) |
| Camry | 1996 | 2005 | Texas® fixed code TX00 (4C) |
| Carina | - | 1999 | Texas® fixed code TX00 (4C) |
| Celica | 1999 | 2005 | Texas® fixed code TX00 (4C) |
| Corolla | 1996 | 2004 | Texas® fixed code TX00 (4C) |
| Corolla | 1996 | 2006 | Texas® fixed code TX00 (4C) |
| Crown Majesta | 1999 | 2005 | Texas® fixed code TX00 (4C) |
| Hiace | 1995 | 2006 | Texas® fixed code TX00 (4C) |
| Hiace | 1996 | 2005 | Texas® fixed code TX00 (4C) |
| Highlander | 1996 | 2004 | Texas® fixed code TX00 (4C) |
| Land Cruiser | - | 2004 | Texas® fixed code TX00 (4C) |
| Land Cruiser | 1999 | 2004 | Texas® fixed code TX00 (4C) |
| MR2 | 1999 | 2004 | Texas® fixed code TX00 (4C) |
| Picnic | - | 1999 | Texas® fixed code TX00 (4C) |
| Prius | - | 2004 | Texas® fixed code TX00 (4C) |
| Rav 4 | 1996 | 2004 | Texas® fixed code TX00 (4C) |
| Sequoia | - | 2004 | Texas® fixed code TX00 (4C) |
| Solara | 1999 | 2004 | Texas® fixed code TX00 (4C) |
| Variious | 1996 | 2006 | Texas® fixed code TX00 (4C) |
| Yaris | 1996 | 2005 | Texas® fixed code TX00 (4C) |
| Yaris | 1999 | 2005 | Texas® fixed code TX00 (4C) |

| MAKE - MODEL | FROM | TO | TRANSPONDER |
|---|------|------|-------------------------------|
| VOLKSWAGEN  | | | |
| Amarok | 2010 | 2013 | Megamos® Crypto MG10 (48) |
| Bora | 2009 | 2012 | Megamos® Crypto MG10 (48) |
| Caddy | 1995 | 1998 | Philips® fixed code PH00 (33) |
| Caddy | 1998 | 2000 | Philips® Crypto PH1C (42) |
| Caddy | 2010 | 2013 | Megamos® Crypto MG10 (48) |
| Cross fox | 2003 | - | Megamos® Crypto MG10 (48) |
| Eos | 2009 | 2013 | Megamos® Crypto MG10 (48) |
| Fox | 2003 | - | Megamos® Crypto MG10 (48) |
| Gol | 2008 | - | Megamos® Crypto MG10 (48) |
| Golf | 1995 | 1998 | Philips® fixed code PH00 (33) |
| Golf 6 | 2009 | 2012 | Megamos® Crypto MG10 (48) |
| Golf Cabrio | 1998 | 2000 | Philips® Crypto PH1C (42) |
| Jetta | 2009 | 2012 | Megamos® Crypto MG10 (48) |
| Lupo | 1998 | 2000 | Philips® Crypto PH1C (42) |
| Parati | 2008 | - | Megamos® Crypto MG10 (48) |
| Passat | 1994 | 1997 | Philips® fixed code PH00 (33) |
| Passat USA | 2010 | 2013 | Megamos® Crypto MG10 (48) |

| MAKE - MODEL | FROM | TO | TRANSPONDER |
|--|------|------|-------------------------------|
| VOLKSWAGEN  | | | |
| Pointer | 2004 | - | Megamos® Crypto MG10 (48) |
| Polo | 1995 | 1998 | Philips® fixed code PH00 (33) |
| Polo | 1998 | 2000 | Philips® Crypto PH1C (42) |
| Polo | 2009 | 2012 | Megamos® Crypto MG10 (48) |
| Santana | 2007 | - | Megamos® Crypto MG10 (48) |
| Saveiro | 2008 | - | Megamos® Crypto MG10 (48) |
| Scirocco | 2010 | 2013 | Megamos® Crypto MG10 (48) |
| Sharan | 1995 | 1998 | Philips® fixed code PH00 (33) |
| Space fox | 2003 | - | Megamos® Crypto MG10 (48) |
| SportVan | 2003 | - | Megamos® Crypto MG10 (48) |
| Suran | 2003 | - | Megamos® Crypto MG10 (48) |
| Tiguan | 2010 | - | Megamos® Crypto MG10 (48) |
| Touareg | - | 2008 | Philips® Crypto PH20 (46) |
| Touran 2 | 2011 | 2013 | Megamos® Crypto MG10 (48) |
| Transporter | 1995 | 1998 | Philips® fixed code PH00 (33) |
| Transporter | 2003 | 2009 | Megamos® Crypto MG10 (48) |
| Transporter T4 | 1998 | 2000 | Philips® Crypto PH1C (42) |
| Transporter T5 | 2003 | 2009 | Megamos® Crypto MG10 (48) |
| Transporter T6 | 2010 | 2013 | Megamos® Crypto MG10 (48) |
| Vento | 1995 | 1998 | Philips® fixed code PH00 (33) |

| MAKE - MODEL | FROM | TO | TRANSPONDER |
|---|------|------|-------------------------------|
| VOLVO  | | | |
| 850 | 1996 | 1997 | Philips® fixed code PH00 (33) |
| 940 | 1996 | 1998 | Philips® fixed code PH00 (33) |
| 960 | 1996 | 1998 | Philips® fixed code PH00 (33) |
| C70 | 1997 | 1998 | Philips® fixed code PH00 (33) |
| C70 | 1998 | - | Philips® Crypto PH10 (44) |
| Polar | 1996 | - | Philips® fixed code PH00 (33) |
| S40 | 1996 | 1998 | Philips® fixed code PH00 (33) |
| S40 | 1998 | 2004 | Philips® Crypto PH10 (44) |
| S70 | 1997 | 1998 | Philips® fixed code PH00 (33) |
| S70 | 1998 | - | Philips® Crypto PH10 (44) |
| S80 | 1998 | 1999 | Philips® Crypto PH10 (44) |
| V40 | 1996 | 1998 | Philips® fixed code PH00 (33) |
| V40 | 1996 | 1998 | Philips® Crypto PH10 (44) |
| V70 | 1997 | 1998 | Philips® fixed code PH00 (33) |
| V70 | 1998 | 2000 | Philips® Crypto PH10 (44) |

All the brands and trade marks mentioned here are the exclusive property of the respective car manufacturers or groups.
The list of vehicles mentioned above can be integrated with new car models and is subject to updating.

Tutti i marchi e i marchi di fabbrica qui pubblicati sono di esclusiva proprietà delle rispettive case o gruppi automobilistici.
La lista dei veicoli sopra elencati potrà accogliere nuovi modelli auto e sarà soggetta ad aggiornamenti.

REMOTE CONTROLS

RFD100 | RFD80



RFD100 and **RFD80** are the car remote models, entirely on-board programmable, they guarantee perfect synchronization with the original remote without altering the functionality and working simultaneously. Rewritable, waterproof and with an ergonomic and functional look*.

RFD100, the universal remote control with an integrated TK100 board, is the electronic head for all types of Texas® fixed code, Texas® Crypto and second generation Philips® Crypto transponders. RFD100 has been upgraded and presents an even broader and complete list of models. With FD40-RFD and FD21-RFD blades, the key can be cloned with 884 Decryptor Ultegra or 884 Decryptor Mini for Ford®, Lincoln® and Mazda® (with Texas® fixed code and Texas® Crypto transponders) remote controls.

RFD100 is rewritable and has been designed to be programmed directly on board with the Stak device, managed by the Keyline Cloning Tool Software, to create a new original remote control in a few simple steps. Remote controls must be pre-coded* via 884 Decryptor Mini or 884 Decryptor Ultegra.

RFD80 the Ford® universal remote with Texas 80 bit integrated transponder, to be programmed with a diagnostic tool. Remote functions can be easily programmed on-board, and has a plastic head with four buttons and a replaceable battery, and is available with three different key blades FD3, FD21 and FD40 for the duplication of remote functions for Ford® models from 1998 +.

Keyline RFD100 and RFD80 have a plastic head with four buttons and an replaceable battery.

RFD100 e **RFD80** sono i telecomandi automotive che si programmano interamente a bordo veicolo e garantiscono la sincronizzazione perfetta con il telecomando originale senza alterarne il funzionamento. Resistenti all'acqua, presentano un look ergonomico e funzionale.

RFD100, il radiocomando universale dotato della stessa tecnologia della testa elettronica TK100, è capace di riprodurre la maggior parte i transponder Texas® a codice fisso, Texas® Crypto e Philips® Crypto di seconda generazione. RFD100 è stato potenziato e presenta una lista modelli ancora più ampia e completa. Se utilizzato con i blade FD40-RFD e FD21-RFD, la chiave può essere clonata con 884 Decryptor Ultegra o 884 Decryptor Mini per riprodurre i telecomandi Ford®, Lincoln® e Mazda® con transponder Texas® a codice fisso e Texas® Crypto.

RFD100 è riscrivibile, ed è stato progettato per essere programmato direttamente a bordo veicolo con il dispositivo Stak, che gestito dal Software Keyline Cloning Tool consente di realizzare un nuovo radiocomando originale in semplici e veloci passi. I radiocomandi devono essere pre-codificati* tramite 884 Decryptor Mini o 884 Decryptor Ultegra.

RFD80, il radiocomando Ford® di Keyline con transponder Texas® 80-bit integrato per effettuare la programmazione tramite diagnostico. Facilmente programmabile a bordo veicolo, il telecomando è dotato di quattro tasti ed è disponibile in tre differenti versioni di inserti FD3, FD21 e FD40 per la programmazione di radiocomandi per modelli Ford® dal 1998 ad oggi.

Keyline RFD100 e RFD80 hanno una chiave con testa plastica e batteria intercambiabile.



* For the RFD100 pre-coding, to create a new Abarth®, Alfa Romeo®, Fiat® and Lancia® remote control, 884 Decryptor Mini must be equipped with Bluetooth & Power Adaptor 2.0.


* Per la pre-codifica di RFD100, al fine di realizzare un nuovo radiocomando Abarth®, Alfa Romeo®, Fiat® e Lancia®, 884 Decryptor Mini deve essere dotata di Bluetooth & Power Adaptor 2.0.

RFD100 & RFD80 GUIDE | GUIDA RFD100 & RFD80

BRAND - MODEL FROM TO TRANSPONDER


| BRAND - MODEL | FROM | TO | TRANSPONDER |
|---|------|-------|----------------------|
| FORD (AUS)  | | | |
| BF Falcon | 2005 | Today | Texas® Crypto 1 TCXX |
| B-Series | 1999 | 2001 | Texas® TX00 |
| B-Series | 2001 | 2004 | Texas® Crypto 1 TC07 |
| Escape | 2005 | Today | Texas® Crypto 1 TC01 |
| Explorer | 2000 | 2006 | Texas® Crypto 1 TC01 |
| Explorer Sport Track | 1998 | 2005 | Texas® Crypto 1 TCXX |
| Falcon | 1999 | 2005 | Texas® Crypto 1 TC01 |
| Falcon | 2005 | Today | Texas® Crypto 1 TP01 |
| Focus | 2000 | 2004 | Texas® Crypto 1 TC01 |
| Focus | 2005 | Today | Texas® Crypto 1 TP01 |
| Taurus | 2004 | Today | Texas® Crypto 1 TP01 |
| Taurus LX/SHO | 1998 | 1999 | Texas® Crypto 1 TCXX |
| Territory | 2004 | 2005 | Texas® Crypto 1 TCXX |
| Territory | 2005 | Today | Texas® Crypto 1 TCXX |
| Tribute | 2001 | 2003 | Texas® Crypto 1 TC01 |

| BRAND - MODEL | FROM | TO | TRANSPONDER |
|--|------|-------|----------------------|
| FORD (BR)  | | | |
| C-Max | 2004 | 2007 | Texas® Crypto 1 TCXX |
| Eco-Sport | 2003 | 2007 | Texas® Crypto 1 TCXX |
| Fiesta | 2003 | Today | Texas® Crypto 1 TCXX |
| Fiesta Max | 2005 | Today | Texas® Crypto 1 TCXX |
| Focus | 1998 | 2007 | Texas® Crypto 1 TCXX |
| Ka | 2008 | Today | Texas® Crypto 1 TCXX |
| Mondeo | 2006 | 2007 | Texas® Crypto 1 TCXX |
| Mondeo | 2007 | 2011 | Texas® Crypto 1 TCXX |

| BRAND - MODEL | FROM | TO | TRANSPONDER |
|---|------|-------|----------------------|
| FORD (EU)  | | | |
| C-Max | 2003 | 2010 | Texas® Crypto 1 TP01 |
| C-Max (5 seats) | 2012 | Today | Texas® Crypto 3 TC06 |
| C-Max (7 seats) | 2012 | Today | Texas® Crypto 3 TC06 |
| Connect | 2002 | Today | Texas® Crypto 1 TCXX |
| Cougar | 1998 | 2002 | Texas® Crypto 1 TCXX |
| Fiesta | 2003 | 2008 | Texas® Crypto 1 TP01 |
| Fiesta | 2008 | Today | Texas® Crypto 1 TP01 |
| Focus | 1998 | 2004 | Texas® Crypto 1 TP01 |
| Focus | 1998 | 2004 | Texas® Crypto 1 TCXX |
| Focus | 2004 | 2010 | Texas® Crypto 1 TP01 |
| Focus | 2011 | Today | Texas® Crypto 3 TC06 |
| Focus SW | 2011 | Today | Texas® Crypto 3 TC06 |
| Fusion | 2002 | Today | Texas® Crypto 1 TP01 |
| Galaxy | 2006 | 2010 | Texas® Crypto 1 TCXX |
| Galaxy | 2011 | Today | Texas® Crypto 3 TC06 |
| Kuga | 2008 | Today | Texas® Crypto 1 TCXX |
| Kuga | 2011 | Today | Texas® Crypto 3 TC06 |
| Mondeo | 2001 | 2007 | Texas® Crypto 1 TC01 |
| Mondeo | 2007 | 2011 | Texas® Crypto 1 TCXX |
| Mondeo | 2007 | Today | Texas® Crypto 1 TCXX |
| Mondeo | 2012 | Today | Texas® Crypto 3 TC06 |
| S-Max | 2006 | Today | Texas® Crypto 1 TP01 |

| BRAND - MODEL | FROM | TO | TRANSPONDER |
|---|------|-------|----------------------|
| FORD (USA)  | | | |
| 500 | 2005 | Today | Texas® Crypto 1 TC01 |
| Crown Victoria | 1998 | 2002 | Texas® TX00 |
| Crown Victoria | 2003 | Today | Texas® Crypto 1 TC01 |
| Crown Victoria | 2007 | 2011 | Texas® TX00 |
| Edge | 2007 | Today | Texas® Crypto 1 TC08 |
| Escape | 2001 | 2007 | Texas® Crypto 1 TC01 |
| Escape | 2005 | 2012 | Texas® Crypto 1 TC01 |
| Escape | 2008 | Today | Texas® Crypto 1 TC08 |
| E-Series | 2008 | Today | Texas® Crypto 1 TC08 |
| Excursion | 2000 | 2005 | Texas® Crypto 1 TCXX |
| Excursion | 2007 | Today | Texas® Crypto 1 TCXX |
| Expedition | 2003 | Today | Texas® Crypto 1 TC01 |
| Expedition | 2007 | Today | Texas® TX00 |
| Explorer | 1998 | 2000 | Texas® TX00 |
| Explorer | 2000 | 2006 | Texas® Crypto 1 TC01 |

BRAND - MODEL FROM TO TRANSPONDER

| BRAND - MODEL | FROM | TO | TRANSPONDER |
|--|------|-------|----------------------|
| FORD (USA)  | | | |
| Explorer | 2007 | Today | Texas® TX00 |
| Explorer Sport Track | 2001 | 2010 | Texas® Crypto 1 TCXX |
| Explorer Sport Track | 2001 | 2005 | Texas® Crypto 1 TCXX |
| F-150 | 1999 | 2003 | Texas® TX00 |
| F-150 | 2004 | Today | Texas® TX00 |
| F-150 | 2004 | 2010 | Texas® Crypto 1 TC01 |
| F-250 | 1999 | 2003 | Texas® TX00 |
| F-250 | 2004 | Today | Texas® Crypto 1 TC01 |
| F-250 | 2008 | Today | Texas® TX00 |
| F-350 | 2004 | Today | Texas® Crypto 1 TCXX |
| F-350 | 2008 | Today | Texas® Crypto 1 TCXX |
| F-450 | 2008 | Today | Texas® Crypto 1 TC08 |
| Fiesta | 2011 | Today | Texas® Crypto 1 TC08 |
| Five Hundred | 2005 | 2007 | Texas® Crypto 1 TCXX |
| Flex | 2009 | Today | Texas® Crypto 1 TCXX |
| Focus | 2000 | Today | Texas® Crypto 1 TC01 |
| Focus | 2006 | 2011 | Texas® Crypto 1 TC01 |
| Freestar | 2004 | 2007 | Texas® Crypto 1 TC01 |
| Freestyle | 2005 | 2006 | Texas® Crypto 1 TC01 |
| Freestyle | 2005 | 2007 | Texas® Crypto 1 TC01 |
| Freestyle | 2007 | Today | Texas® Crypto 1 TC08 |
| Fusion | 2006 | Today | Texas® Crypto 1 TC08 |
| Fusion | 2006 | 2012 | Texas® Crypto 1 TC08 |
| GT | 2005 | 2006 | Texas® TX00 |
| Mustang | 2005 | 2012 | Texas® Crypto 1 TC03 |
| Mustang | 2005 | Today | Texas® TX00 |
| Ranger | 1999 | 2000 | Texas® TX00 |
| Ranger | 2001 | 2010 | Texas® Crypto 1 TC08 |
| Ranger | 2001 | 2005 | Texas® TX00 |
| Ranger | 2006 | 2011 | Texas® Crypto 1 TC08 |
| Ranger XLT V6 | 1999 | 2000 | Texas® Crypto 1 TCXX |
| Taurus | 1998 | 2000 | Texas® TX00 |
| Taurus | 2000 | Today | Texas® TX00 |
| Taurus | 2000 | Today | Texas® Crypto 1 TP01 |
| Taurus | 2008 | 2011 | Texas® Crypto 1 TC08 |
| Taurus | 2012 | Today | Texas® Crypto 1 TC03 |
| Thunderbird | 2002 | 2005 | Texas® Crypto 1 TC01 |
| Thunderbird | 2003 | 2005 | Texas® Crypto 1 TC01 |
| Windstar | 1999 | 2000 | Texas® TX00 |
| Windstar | 2001 | 2003 | Texas® TX00 |
| Windstar | 2001 | 2003 | Texas® Crypto 1 TP01 |

| BRAND - MODEL | FROM | TO | TRANSPONDER |
|--|------|-------|--------------------|
| LINCOLN (USA)  | | | |
| Aviator | 2003 | 2005 | Texas® Crypto TCXX |
| Blackwood | 2002 | Today | Texas® TX00 |
| Continental | 1998 | 2002 | Texas® TX00 |
| LS | 2000 | 2002 | Texas® Crypto TCXX |
| LS | 2003 | 2006 | Texas® Crypto TCXX |
| Mark LT | 2006 | 2008 | Texas® Crypto TCXX |
| MKX | 2007 | 2010 | Texas® Crypto TCXX |
| MKZ | 2007 | 2012 | Texas® Crypto TCXX |
| Navigator | 1998 | 2002 | Texas® TX00 |
| Navigator | 2003 | 2014 | Texas® Crypto TCXX |
| Town Car | 1998 | 2002 | Texas® TX00 |
| Town Car | 2003 | 2011 | Texas® Crypto TCXX |
| Zephyr | 2006 | Today | Texas® Crypto TCXX |

| BRAND - MODEL | FROM | TO | TRANSPONDER |
|---|------|-------|--------------------|
| MAZDA (USA)  | | | |
| B Series | 1999 | 2000 | Texas® TX00 |
| B Series | 2001 | 2004 | Texas® Crypto TCXX |
| B Series | 2006 | 2009 | Texas® Crypto TCXX |
| B Series (Canada) | 2010 | Today | Texas® Crypto TCXX |
| Tribute | 2001 | 2004 | Texas® Crypto TCXX |
| Tribute | 2005 | 2006 | Texas® Crypto TCXX |
| Tribute | 2008 | 2011 | Texas® Crypto TCXX |

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KEYLINE POD KEYS

Insert cap - Shell type / Con tappo a inserimento - Con guscio

Keyline offers a wide range of Pod Keys, all of which encompass the incomparable quality of Keyline's "Proudly Made in Italy" keys which is guaranteed by the certified materials and their expert mechanical precision.

Keyline Pod Keys are automotive keys with an empty plastic head and insert tray designed to accommodate a programmable glass and carbon transponder chip, original Keyline or compatible.

Keyline original transponder chips do not require a battery, as they work through inductive coupling with the vehicle's control unit, and are available for the majority of the immobilizer systems on the market, including both fixed code and Crypto code.

Keyline has developed also a new generation Pod Keys equipped with a comfortable universal transponder-holder and a series of shell type Pod Keys, unique in the market thanks to a thinner head with a reduced thickness of 6 mm, completely dedicated to Japanese car models.



Keyline offre una vastissima gamma di Pod Keys, tutte con l'altissima qualità delle chiavi "Proudly Made in Italy" Keyline, garantita dai materiali certificati e da un'elevatissima precisione meccanica.

Le Pod Keys Keyline sono chiavi automotive con testa plastificata cava progettate per contenere un transponder programmabile in vetro o ceramica, originale Keyline o compatibile.

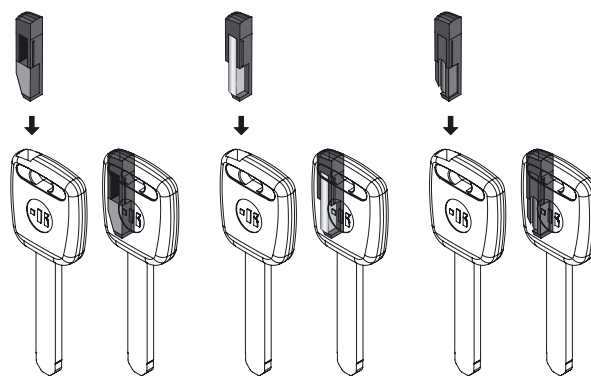
I transponder originali Keyline non necessitano di batteria, funzionando per accoppiamento induttivo con la centralina auto e sono disponibili per la maggior parte dei sistemi immobilizer in circolazione, sia per la duplicazione a codice fisso che a codice Crypto.

Keyline ha sviluppato anche una nuova generazione di Pod Keys dotate di un comodo porta-transponder universale e una serie di Pod Keys con guscio, uniche nel mercato grazie alla testa plastificata con spessore ridotto a 6 mm, completamente dedicate ai modelli d'auto giapponesi.

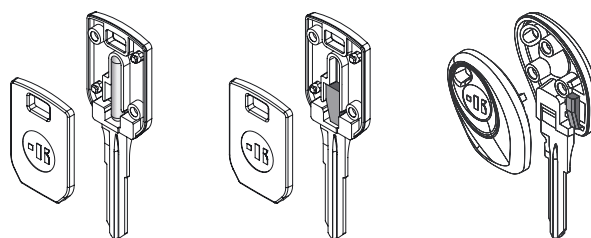
| TRANSPONDER MODELS FOR POD KEYS | | | | |
|---------------------------------|---------|-----------------|--------|-------|
| | Generic | Description | Id 884 | Shape |
| TK1* | T1 | Philips® | PH00 | ▲ |
| TK1* | T2 | Philips® | PH00 | ▲ |
| TK2 | T3 | Texas® | TX00 | ■ |
| TK3 | T4 | Texas® | TX00 | ▲ |
| TK4 | T8 | Texas® Crypto | TC04 | ▲ |
| TK5 | T5 | Sokymat | 0000 | ▲ |
| TK6* | - | Temic® | TM10 | ■ |
| TK7 | T7 | Texas® Crypto | TC01 | ■ |
| TK8 | T6 | Megamos® Crypto | MG10 | ■ |
| TK9 | T9 | Philips® Crypto | PH1A | ▲ |
| TK10 | T10 | Philips® Crypto | PH1C | ▲ |
| TK11 | T11 | Philips® Crypto | PH1B | ▲ |
| TK12 | T12 | Philips® Crypto | PH1A | ▲ |
| TK13 | T13 | Texas® Crypto | TC07 | ▲ |
| TK14 | T17 | Texas® Crypto | TC08 | ▲ |
| TK15 | T5 | Sokymat | 0000 | ■ |
| TK16 | T14 | Philips® Crypto | PH20 | ▲ |
| TK17 | T15 | Philips® Crypto | PH10 | ▲ |
| TK18* | T18 | Texas® Crypto | TC02 | ▲ |
| TK19* | T19 | Texas® Crypto | TPXX | ▲ |
| TK20 | - | Megamos® | MG00 | ■ |
| TK21* | T16 | Texas® Crypto | TC03 | ▲ |
| TK22* | T20 | Texas® Crypto | TPXX | ▲ |
| TK25 | - | Megamos® | MG00 | ▲ |
| TK26* | - | Temic® | TM20 | ■ |
| TK27* | - | Temic® Crypto | TM01 | ▲ |
| TK28 | - | Philips® Crypto | PH30 | ▲ |
| TK50* | T28 | Philips® Crypto | TK50 | ▲ |

* Discontinued transponder: Keyline doesn't supply this code anymore.

* Transponder discontinuato: Keyline non fornisce più questo codice.



Pod Keys with insert cap for carbon and glass transponder chips.
Pod Keys con tappo a inserimento per chip in vetro e in ceramica.



Pod Keys shell type for carbon and glass transponder chips.
Pod Keys a guscio per chip in vetro e in ceramica.

MICRO SERIES

GKM | GK100 | CKG | CK100 | CK50 | CKH

The small dimension chips designed to quickly and easily clone a wide range of automotive car, motorbike and truck keys.

Transponder cloning

GLASS CHIP

- **GKM** - Megamos® Crypto* (ID48) and Megamos® fixed code
- **GK100** - Philips® Crypto (ID46), Texas® Crypto (4D) and Texas® fixed code (4C)

CARBON CHIP

- **CKG** - Texas® 80-bit used by different Kia®, Hyundai®, Ford® and Toyota® car models
- **CK100** - Philips® Crypto (ID46), Texas® Crypto (4D) and Texas® fixed code (4C)
- **CK50** - Philips® Crypto 1st Generation (PH1B, PH1C, PH1D**, PH1E)
- **CKH** - Texas® DST-AES for Toyota® type "H" keys

Full compatibility with Keyline cloning devices, 884 Decryptor Mini and 884 Decryptor Ultegra, creates a completely integrated system. It is immediate and easy to use: just insert GKM, GK100, CKG, CK100, CK50 or CKH in the Keyline Pod Key, Keyline Flip Keys or in the Keyline TKXXGE head with adaptor and start cloning with 884 Decryptor Mini and 884 Decryptor Ultegra. To clone Megamos® Crypto (ID48) transponders with GKM it is necessary to purchase and activate your Keyline cloning devices with TKM. Xtreme Kit.

- RESISTANT AND VERSATILE
- CAPABLE TO CLONE THE WIDEST RANGE OF CAR KEYS
- FULL COMPATIBILITY WITH KEYLINE CLONING DEVICES
- EASY AND IMMEDIATE USE
- DO NOT REQUIRE A BATTERY



Il chip dalle dimensioni ridotte per clonare subito e in modo semplice un'ampia gamma di chiavi elettroniche auto, moto e camion.

Clonazione transponder

CHIP IN VETRO

- **GKM** - Megamos® Crypto* (ID48) e Megamos® fissi
- **GK100** - Philips® Crypto (ID46), Texas® Crypto (4D) e Texas® codice fisso (4C)

CHIP IN CERAMICA

- **CKG** - Texas® 80-bit per diversi modelli d'auto Kia®, Hyundai®, Ford® e Toyota®
- **CK100** - Philips® Crypto (ID46), Texas® Crypto (4D) e Texas® codice fisso (4C)
- **CK50** - Philips® Crypto di prima generazione (PH1B, PH1C, PH1D**, PH1E)
- **CKH** - Texas® DST-AES per chiavi Toyota® di tipo "H"

Il sistema si completa grazie alla piena compatibilità con i dispositivi di clonazione Keyline, 884 Decryptor Mini e 884 Decryptor Ultegra. L'utilizzo è immediato e molto semplice: basta inserire GKM, GK100, CKG, CK100, CK50 o CKH nella Pod Key, nella Flip Key o nella testa con adattatore Keyline TKXXGE e iniziare la clonazione con i dispositivi 884 Decryptor Mini e 884 Decryptor Ultegra.

Per clonare i transponder Megamos® Crypto con GKM è necessario attivare i dispositivi Keyline con TKM. Xtreme Kit.

- RESISTENTI E VERSATILI
- AMPIA COPERTURA NELLA CLONAZIONE DI CHIAVI
- PIENA COMPATIBILITÀ CON I DISPOSITIVI DI CLONAZIONE KEYLINE
- UTILIZZO SEMPLICE ED IMMEDIATO
- NON NECESSITANO DI BATTERIA



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* In order to clone Megamos® Crypto transponders, the Keyline cloning tools must be activated through the TKM. Xtreme Kit.

** 884 Decryptor Mini can't clone first generation Philips® Crypto transponder PH1D.

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* Per clonare i transponder Megamos® Crypto, è necessario attivare i dispositivi di clonazione Keyline con TKM. Xtreme Kit.

** 884 Decryptor Mini non è in grado di clonare i transponder Philips® Crypto di prima generazione PH1D.

ELECTRONIC HEADS

TK100 | TKM | TK50 | TKXXGE | BRT100

The **Electronic Heads** are appropriate for a wide range of needs and perfectly compatible with the Keyline Horseshoe.

- STURDY AND VERSATILE
- DO NOT REQUIRE A BATTERY



TK100

Universal electronic head for*:

- all types of fixed code transponders
- Texas® Crypto
- Philips® Crypto Second Generation
- Texas® 80-bit used by different Ford®, Kia®, Hyundai® and Toyota® car models

Le **Teste Elettroniche** sono adatte a tutte le esigenze e perfettamente compatibili con le Horseshoe Keyline.

- ROBUSTE E VERSATILI
- NON NECESSITANO DI BATTERIA

TK100

Testa elettronica universale per*:

- tutti i tipi di transponder a codice fisso
- Texas® Crypto
- Philips® Crypto di seconda generazione
- Texas® 80-bit per diversi modelli d'auto Ford®, Kia®, Hyundai® e Toyota®



TKM**

Electronic head for:

- part of the Megamos® Crypto transponders



TK50

Electronic head for*:

- part of Philips® Crypto First Generation



TKXXGE

Empty head with folder for all type of transponders perfectly compatible with the Keyline Horseshoe

TKM**

Testa elettronica per:

- parte dei transponder Megamos® Crypto

TK50

Testa elettronica per*:

- parte dei Philips® Crypto di prima generazione

TKXXGE

Guscio con cassetto porta transponder perfettamente compatibile con le Horseshoe Keyline

BRT100

A tool that enables the fast removal of Keyline electronic heads from the Horseshoe blades. It's very easy to use; simply insert the key in the appropriate slot, clamp the key with the two side arms and immediately remove the head from the Horseshoe. All this without compromising or damaging your own key.

- COMFORTABLE AND HANDLING REMOVAL
- SPEED UP THE WORK OF SPECIALISTS

BRT100

È lo strumento che consente la rimozione delle teste elettroniche Keyline dall'Horseshoe.

L'utilizzo è molto semplice: si inserisce l'Horseshoe nell'apposito foro, si blocca la chiave con le due braccia laterali e si sfila immediatamente la testa dall'Horseshoe, senza compromettere o intaccare la chiave.



- RIMOZIONE COMODA E MANEGGEVOLE
- VELOCIZZA IL LAVORO DEGLI SPECIALISTI

All the brands and trade marks mentioned here are the exclusive property of the respective car manufacturers or groups.

* For the full list of applications, see the Keyline website.

** In order to clone TKM-supported Megamos® Crypto transponders, the Keyline cloning tools must be activated through the TKM. Xtreme Kit.

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* Per la lista completa delle applicazioni, consultare il sito Keyline.

** Per clonare i transponder Megamos® Crypto con TKM è necessario attivare i dispositivi Keyline con TKM. Xtreme Kit.

KEYLINE KEYLESS SYSTEMS

Thanks to its proven technology for Megamos® Crypto (ID48) transponder cloning and TK100, the universal electronic head, Keyline leads the way towards Keyless Systems.

The coupling of an electronic head and a mechanical key makes it possible to duplicate the BMW®, Volvo®, Volkswagen®, Toyota®, Kia®, Hyundai®, Nissan®, Infiniti®, Jeep®, Ram®, Chrysler® and Dodge® systems easily and accurately. Keyline's research and development innovation is at the roots of these products that enhance the Keyline range in the field of automotive technology.



BMW Kit

Code: **BM100KIT**



| MODEL | FROM | TO |
|----------|------|------|
| SERIES 1 | 2007 | 2010 |
| SERIES 3 | 2005 | 2011 |
| SERIES 5 | 2004 | 2010 |
| SERIES 6 | 2004 | 2010 |
| X1 | 2009 | 2011 |
| X5 | 2007 | 2011 |



Volvo Kit

Code: **VL100KIT**



| MODEL | FROM | TO |
|-------|------|------|
| V70 | 2008 | 2011 |
| XC70 | 2008 | 2011 |
| S80 | 2008 | 2011 |

Keyline, grazie alla consolidata tecnologia Keyline per la clonazione dei transponder Megamos® Crypto, e del TK100, la testa elettronica universale, apre la nuova frontiera dei sistemi Keyless.

L'accoppiata di testa elettronica e chiave meccanica permette di duplicare i sistemi BMW®, Volvo®, Volkswagen®, Toyota®, Kia®, Hyundai®, Nissan®, Infiniti®, Jeep®, Ram®, Chrysler® e Dodge® con facilità e precisione. L'innovazione nella ricerca e nello sviluppo di Keyline è alla base di questi prodotti, che arricchiscono la gamma di Keyline nell'ambito dell'automotive technology.



Toyota Prius Kit

Code: **TR100KIT**



| MODEL | FROM | TO |
|-------|------|------|
| PRIUS | 2004 | 2009 |

Toyota Yaris Kit

Code: **TRY100KIT**



| MODEL | FROM | TO |
|--------|------|------|
| YARIS* | 2010 | 2012 |

*Available only for certain fittings.
*Disponibile solo per alcuni allestimenti.



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Chrysler, Dodge, Jeep, Ram Kit Code: **Y100KIT**



| MAKE | MODEL | FROM | TO |
|----------|----------------|------|------|
| Chrysler | 300, 300C | 2008 | 2010 |
| | TOWN & COUNTRY | 2008 | 2013 |



| | | | |
|-------|---------------|------|------|
| Dodge | CHALLENGER | 2008 | 2012 |
| | CHARGER | 2008 | 2010 |
| | DART | 2013 | 2013 |
| | DURANGO | 2011 | 2012 |
| | GRAND CARAVAN | 2008 | 2013 |
| | JOURNEY | 2009 | 2010 |
| | MAGNUM | 2008 | 2008 |
| Jeep | RAM 1500 | 2009 | 2009 |
| | COMMANDER | 2013 | 2013 |

Jeep

| | | | |
|------|----------------|------|------|
| Jeep | GRAND CHEROKEE | 2006 | 2007 |
| | GRAND CHEROKEE | 2008 | 2010 |
| | RAM | 2011 | 2012 |



| | | | |
|-----|------------------------------|------|------|
| Ram | 1500 | 2011 | 2012 |
| | 2500, 3500 HEAVY DUTY | 2006 | 2010 |
| | 3500, 4500, 5500 CHASSIS CAB | 2011 | 2011 |



Nissan Kit

Code: **NS100KIT**



| MAKE | MODEL | FROM | TO |
|----------|---------|------|------|
| Infiniti | EX35 | 2008 | 2012 |
| | FX35 | 2009 | 2012 |
| | FX50 | 2009 | 2012 |
| | G25 | 2011 | 2012 |
| | G37 2DR | 2008 | 2011 |
| | G37 4DR | 2009 | 2012 |
| | JX35 | 2013 | 2013 |
| | M35 | 2006 | 2007 |
| | M35 | 2006 | 2007 |
| | M35 | 2008 | 2010 |
| | M37 | 2011 | 2012 |



| | | | |
|--------|------------|------|------|
| Nissan | 370Z | 2009 | 2013 |
| | ALTIMA 2DR | 2007 | 2013 |
| | ALTIMA 4DR | 2007 | 2012 |
| | ALTIMA 4DR | 2013 | 2013 |
| | CUBE | 2009 | 2011 |
| | JUKE | 2011 | 2013 |
| | LEAF | 2011 | 2013 |
| | MAXIMA | 2009 | 2013 |
| | MURANO | 2009 | 2012 |
| | PATHFINDER | 2013 | 2013 |
| | QUEST | 2013 | 2013 |
| | SENTRA | 2013 | 2013 |

Volkswagen Kit

Code: **VWMKIT***



| MODEL | FROM | TO |
|--------|------|------|
| PASSAT | 2006 | 2013 |

* For this Kit, the Keyline cloning device must be activated through the TKM. Xtreme Kit.

* Per questo Kit, è necessario attivare i dispositivi di clonazione Keyline con TKM. Xtreme Kit.

Universal Kit
Code: **UNIVERSAL100KIT**



The **Universal Kit** has crossed the threshold of automotive duplication. Actually, the kit has been devised for universal use, as for instance, entrance control systems in the home environment, so that the end user can enjoy a remarkable degree of utilization flexibility. This new kit can be utilized in any type of application featuring a transponder that can be cloned with Keyline's 884 Decryptor Mini and 884 Decryptor Ultegra machines. The kit comes in a practical format featuring the TK100UN device and a handy key-ring.

Con **Universal Kit** sono stati superati i confini della duplicazione automotive. Questo kit infatti è stato ideato per usi generici, permettendo così all'utente finale una versatilità di utilizzo notevole. In qualsiasi tipo di applicazione in cui è presente un transponder clonabile con 884 Decryptor Mini o con 884 Decryptor Ultegra potete utilizzare questo nuovo kit.

Lo potete ricevere in un pratico formato che include il dispositivo TK100UN e un comodo anello portachiavi.



New Volvo Kit

Code: **VLMKIT***



| MODEL | FROM | TO |
|--------------|-------------|-----------|
| C30 | 2008 | Today |
| S40 | 2008 | Today |
| S80 | 1999 | Today |
| V40 | 2012 | Today |
| V50 | 2004 | Today |

*For this Kit, the Keyline cloning device must be activated through the TKM. Xtreme Kit.

*Per questo Kit, è necessario attivare i dispositivi di clonazione Keyline con TKM. Xtreme Kit.

Kia and Hyundai Kit

Code: **KIHY100KIT**



| MAKE | MODEL | FROM | TO |
|----------------|-----------------|-------------|-----------|
| Kia | SORENTO | 2010 | 2012 |
| | SPORTAGE | 2010 | 2012 |
| | CEED* | 2011 | Today |
| | SOUL* | 2011 | Today |
| Hyundai | SANTA FE | 2011 | 2012 |
| | SONATA | 2011 | Today |

*Available only for certain fittings.

*Disponibile solo per alcuni allestimenti.

KEYCENTER



Keycenter is the ideal furnishing solution for your shop. Its modular design makes it possible for you to choose your furnishings according to your needs.

You can choose between preassembled kits and individual modules: support structures for your key cutting machines, halogen lights to brighten the work area, panels with hooks and cabinets and drawer units to keep your keys and work tools in order.

Keycenter è la soluzione d'arredo ideale per il vostro punto vendita. La sua natura modulare permette di comporre il vostro mobile sulla base delle vostre esigenze.

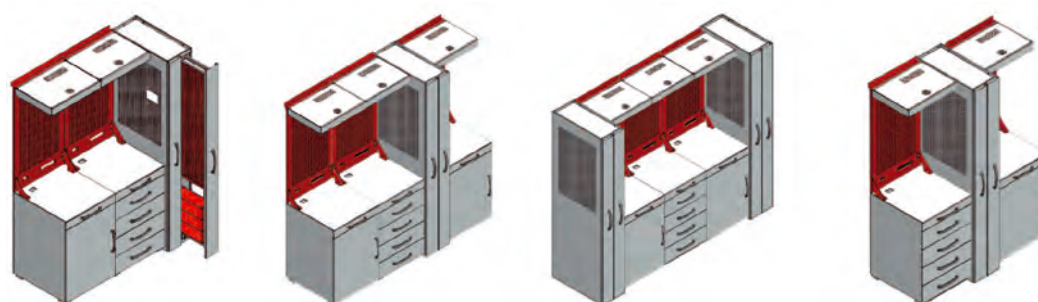
Potete scegliere tra kit preassemblati o singoli moduli: piani d'appoggio per le vostre duplicatrici, faretto alogeni per illuminare la zona di lavoro, pannelli con ganci e mobili ad ante e con cassetti per ordinare le vostre chiavi e i vostri strumenti di lavoro.



SINGLE PIECES

| | |
|----------------------|--|
| KC201 | Varnished piece of furniture with 5 drawers |
| KC101-EU | Hook panel with new led light and EU plug |
| KC101-USA-JAP | Hook panel with new led light and USA/JAP plug |
| KC101-AUS | Hook panel with new led light and AUS plug |
| KC101-UK | Hook panel with new led light and UK plug |
| KC301 | Varnished piece of furniture with a hinged door and a drawer |
| KC301/S | Varnished piece of furniture with a hinged door and a drawer with lock |
| KC102 | Display window |
| KC025 | Riser for key cutting machines |
| KC010 | Handle with screws |
| GA070 | Single nickel hook 70 mm (box 50 pcs) |
| GA090 | Single nickel hook 90 mm (box 50 pcs) |

Examples of modularity.



PEZZI SINGOLI

| | |
|----------------------|---|
| KC201 | Modulo con 5 cassetti |
| KC101-EU | Pannello ganci con luci a LED e presa EU |
| KC101-USA-JAP | Pannello ganci con luci a LED e presa USA-JAP |
| KC101-AUS | Pannello ganci con luci a LED e presa AUS |
| KC101-UK | Pannello ganci con luci a LED e presa UK |
| KC301 | Modulo con cassetto e anta |
| KC301/S | Modulo con cassetto e anta con serratura |
| KC102 | Vetrina |
| KC025 | Piattaforma rialzata per duplicatrici |
| KC010 | Maniglia di ricambio con viti |
| GA070 | Gancio nichelato da 70 mm |
| GA090 | Gancio nichelato da 90 mm |

Esempi di composizione.

MODULAR KITS

| | |
|----------------------|--|
| KC100 | KEYCENTER 1 - Stock piece of furniture with 4 shelves in the lower part and drilled walls |
| KC200-EU | KEYCENTER 2 - Modular kit composed of a piece of furniture with 5 drawers and a hook panel with new led light and EU plug (KC101-EU + KC 201) |
| KC200-USA-JAP | KEYCENTER 2 - Modular kit composed of a piece of furniture with 5 drawers and a hook panel with new led light and USA/JAP plug (KC101-USA-JAP + KC 201) |
| KC200-AUS | KEYCENTER 2 - Modular kit composed of a piece of furniture with 5 drawers and a hook panel with new led light and AUS plug (KC101-AUS + KC 201) |
| KC200-UK | KEYCENTER 2 - Modular kit composed of a piece of furniture with 5 drawers and a hook panel with new led light and UK plug (KC101-UK + KC 201) |
| KC300-EU | KEYCENTER 3 - Modular kit composed of a piece of furniture with a drawer, a hinged door and a hook panel with new led light and EU plug (KC101-EU + KC 301) |
| KC300-USA-JAP | KEYCENTER 3 - Modular kit composed of a piece of furniture with a drawer, a hinged door and a hook panel with new led light and USA/JAP plug (KC101-USA-JAP + KC 301) |
| KC300-AUS | KEYCENTER 3 - Varnished preassembled kit composed of a piece of furniture with a drawer, a hinged door, and a hook panel with new led light and AUS plug (KC101-AUS + KC 301) |
| KC300-UK | KEYCENTER 3 - Modular kit composed of a piece of furniture with a drawer, a hinged door and a hook panel with new led light and UK plug (KC101-UK + KC 301) |
| KC210 | Varnished preassembled kit composed of a piece of furniture with 5 drawers and an upper display window (KC102 + KC201) |
| KC310 | Varnished preassembled kit composed of a piece of furniture with drawer, hinged door and upper display window (KC102 + KC301) |

KIT PREASSEMBLATI

| | |
|----------------------|---|
| KC100 | KEYCENTER 1 - Modulo di stoccaggio con 4 mensole nella parte inferiore e pareti esterne forate |
| KC200-EU | KEYCENTER 2 Kit preassemblato in metallo verniciato composto da modulo con 5 cassette, pannello ganci con luci a LED e presa EU (KC101-EU + KC 201) |
| KC200-USA-JAP | KEYCENTER 2 Kit preassemblato in metallo verniciato composto da modulo con 5 cassette, pannello ganci con luci a LED e presa USA-JAP (KC101-USA-JAP + KC 201) |
| KC200-AUS | KEYCENTER 2 Kit preassemblato in metallo verniciato composto da modulo con 5 cassette, pannello ganci con luci a LED e presa AUS (KC101-AUS + KC 201) |
| KC200-UK | KEYCENTER 2 Kit preassemblato in metallo verniciato composto da modulo con 5 cassette, pannello ganci con luci a LED e presa UK (KC101-UK + KC 201) |
| KC300-EU | KEYCENTER 3 Kit preassemblato in metallo verniciato composto da modulo con cassetto, anta e pannello ganci con luci a LED e presa EU (KC101-EU + KC 301) |
| KC300-USA-JAP | KEYCENTER 3 Kit preassemblato in metallo verniciato composto da modulo con cassetto, anta e pannello ganci con luci a LED e presa USA-JAP (KC101-USA-JAP + KC 301) |
| KC300-AUS | KEYCENTER 3 Kit preassemblato in metallo verniciato composto da modulo con cassetto, anta e pannello ganci con luci a LED e presa AUS (KC101-AUS + KC 301) |
| KC300-UK | KEYCENTER 3 Kit preassemblato in metallo verniciato composto da modulo con cassetto, anta e pannello ganci con luci a LED e presa UK (KC101-UK + KC 301) |
| KC210 | Kit preassemblato composto da modulo con 5 cassette e vetrina superiore (KC102 + KC201) |
| KC310 | Kit preassemblato composto da modulo con anta e cassetto e vetrina superiore (KC102 + KC301) |

SYMBOLS | SIMBOLOGIE



TRANSPONDER

| | |
|----------------|-----------------------------------|
| MEG | Transponder Megamos® |
| MEG/CRY | Transponder Megamos® Crypto |
| PH | Transponder Philips® |
| PH/CRY | Transponder Philips® Crypto |
| PH/RC | Transponder Philips® rolling code |
| TEMIC | Transponder Temic® |
| TEM/CRY | Transponder Temic® Crypto |
| TEX | Transponder Texas® |
| TEX/CRY | Transponder Texas® Crypto |
| DST AES | Transponder Texas® DST-AES |

KEYLINE MICRO SERIES

| | |
|----------|---|
| M | Transponder Megamos®, Megamos® Crypto |
| ● | Transponder Megamos®, Megamos® Crypto |
| P | Transponder Philips®, Philips® Crypto, Temic® |
| ▲ | Transponder Philips®, Philips® Crypto, Temic® |
| T | Transponder Texas®, Texas® Crypto |
| ■ | Transponder Texas®, Texas® Crypto |

| | |
|----------|---|
| Y | Transponder clonabile Transponder clonable Transponder klonierbar Transponder clonable Transponder clonable |
|----------|---|

| | |
|-----------|--|
| ID | Identificazione tipo di transponder Identification of transponder type Identifizierung des Transpondertyps Identification du type de transpondeur Identificación tipo de transponder |
|-----------|--|

| | |
|-------------|---|
| MG00 | Transponder Megamos® a codice fisso Megamos® fixed code transponder Transponder Megamos® mit fix-Kodex Transpondeur Megamos® à code fixe Transponder Megamos® con código fijo |
|-------------|---|

| | |
|-------------|---|
| MG10 | Transponder Megamos® a codice Crypto Megamos® encrypted code transponder Transponder Megamos® mit Crypto-Kodex Transpondeur Megamos® à code Crypto Transponder Megamos® con código Crypto |
|-------------|---|

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|-------------|--|
| MG20 | Transponder Megamos® a codice Crypto 2a generazione Megamos® encrypted code transponder 2nd generation Transponder Megamos® mit Crypto-Kodex 2.Generation Transpondeur Megamos® à code Crypto 2émé génération Transponder Megamos® con código Crypto segunda generación |
|-------------|--|

| | |
|-------------|---|
| PH00 | Transponder Philips® a codice fisso Philips® fixed code transponder Transponder Philips® mit fix-Kodex Transpondeur Philips® à code fixe Transponder Philips® con código fijo |
|-------------|---|

| | |
|-------------|---|
| PH10 | Transponder Philips® a codice Crypto Philips® encrypted code transponder Transponder Philips® mit Crypto-Kodex Transpondeur Philips® à code Crypto Transponder Philips® con código Crypto |
|-------------|---|

| | |
|-------------|--|
| PH1A | Transponder Philips® a codice Crypto per Opel Philips® encrypted code transponder for Opel Transponder Philips® mit Crypto-Kodex für Opel Transpondeur Philips® à code Crypto pour Opel Transponder Philips® con código Crypto para Opel |
|-------------|--|

| | |
|-------------|--|
| PH1B | Transponder Philips® a codice Crypto per Nissan Philips® encrypted code transponder for Nissan Transponder Philips® mit Crypto-Kodex für Nissan Transpondeur Philips® à code Crypto pour Nissan Transponder Philips® con código Crypto para Nissan |
|-------------|--|

| | |
|-------------|---|
| PH1C | Transponder Philips® a codice Crypto per VAG Philips® encrypted code transponder for VAG Transponder Philips® mit Crypto-Kodex für VAG Transpondeur Philips® à code Crypto pour VAG Transponder Philips® con código Crypto para VAG |
|-------------|---|

| | |
|-------------|---|
| PH1D | Transponder Philips® a codice Crypto per Peugeot Philips® encrypted code transponder for Peugeot Transponder Philips® mit Crypto-Kodex für Peugeot Transpondeur Philips® à code Crypto pour Peugeot Transponder Philips® con código Crypto para Peugeot |
|-------------|---|

| | |
|-------------|--|
| PH1E | Transponder Philips® a codice Crypto per Volkswagen "unlocked" Philips® encrypted code transponder for Volkswagen "unlocked" Transponder Philips® mit Crypto-Kodex für Volkswagen "unlocked" Transpondeur Philips® à code Crypto pour Volkswagen "unlocked" Transponder Philips® con código Crypto para Volkswagen "unlocked" |
|-------------|--|

| | |
|-------------|---|
| PH1E | Transponder Philips® a codice Crypto per Volkswagen "locked" Philips® encrypted code transponder for Volkswagen "locked" Transponder Philips® mit Crypto- Kodex für Volkswagen "locked" Transpondeur Philips® à code Crypto pour Volkswagen "locked" Transponder Philips® con código Crypto para Volkswagen "locked" |
|-------------|---|

| | |
|-------------|--|
| TC01 | Transponder Texas® a codice Crypto per Ford Texas® encrypted code transponder for Ford Transponder Texas® mit Crypto-Kodex für Ford Transpondeur Texas® à code Crypto pour Ford Transponder Texas® con código Crypto para Ford |
|-------------|--|

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|-------------|--|
| PH20 | Transponder Philips® a codice Crypto 2a generazione Philips® encrypted code transponder 2nd generation Transponder Philips® mit Crypto-Kodex der 2.Generation Transpondeur Philips® à code Crypto 2émé génération Transponder Philips® con código Crypto segunda generación |
|-------------|--|

| | |
|-------------|--|
| TC03 | Transponder Texas® a codice Crypto per Renault > 2000 Texas® encrypted code transponder or Renault > 2000 Transponder Texas® mit Crypto-Kodex für Renault > 2000 Transpondeur Texas® à code Crypto pour Renault > 2000 Transponder Texas® con código Crypto para Renault > 2000 |
|-------------|--|

| | |
|-------------|---|
| TC04 | Transponder Texas® a codice Crypto per Renault < 2000, Chrysler, Jeep Texas® encrypted code transponder for Renault < 2000, Chrysler, Jeep Transponder Texas® mit Crypto-Kodex für Renault < 2000, Chrysler, Jeep Transpondeur Texas® à code Crypto pour Renault < 2000, Chrysler, Jeep Transponder Texas® con código Crypto para Renault < 2000, Chrysler, Jeep |
|-------------|---|

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|-------------|--|
| TC07 | Transponder Texas® a codice Crypto per Mitsubishi 2001 Texas® encrypted code transponder for Mitsubishi 2001 Transponder Texas® mit Crypto-Kodex für Mitsubishi 2001 Transpondeur Texas® à code Crypto pour Mitsubishi 2001 Transponder Texas® con código Crypto para Mitsubishi 2001 |
|-------------|--|

| | |
|-------------|---|
| TC08 | Transponder Texas® a codice Crypto (IKT) Texas® encrypted code transponder (IKT) Transponder Texas® mit Crypto-Kodex (IKT) Transpondeur Texas® à code Crypto (IKT) Transponder Texas® con código Crypto (IKT) |
|-------------|---|

| | |
|-------------|---|
| TCXX | Transponder Texas® a codice Crypto Texas® encrypted code transponder Transponder Texas® mit Crypto-Kodex Transpondeur Texas® à code Crypto Transponder Texas® con código Crypto |
|-------------|---|

| | |
|-------------|--|
| TM10 | Transponder Temic® a codice fisso per Fiat Temic® fixed code transponder for Fiat Transponder Temic® mit fix-Kodex für Fiat Transpondeur Temic® à code fixe pour Fiat Transponder Temic® con código fijo para Fiat |
|-------------|--|

| | |
|-------------|---|
| TM20 | Transponder Temic® a codice fisso per Mazda Temic® fixed code transponder for Mazda Transponder Temic® mit fix-Kodex für Mazda Transpondeur Temic® à code fixe pour Mazda Transponder Temic® con código fijo para Mazda |
|-------------|---|

| | |
|-------------|---|
| TP01 | Transponder Texas® a codice Crypto con password per Ford > 2003 Texas® encrypted code transponder with password for Ford > 2003 Transponder Texas® mit Crypto-Kodex mit Passwort für Ford > 2003 Transpondeur Texas® à code Crypto avec password pour Ford > 2003 Transponder Texas® con código Crypto y password para Ford > 2003 |
|-------------|---|

| | |
|-------------|---|
| TP02 | Transponder Texas® a codice Crypto con password per Mitsubishi > 2001 Texas® encrypted code transponder with password for Mitsubishi > 2001 Transponder Texas® mit Crypto-Kodex mit Passwort für Mitsubishi > 2001 Transpondeur Texas® à code Crypto avec password pour Mitsubishi > 2001 Transponder Texas® con código Crypto y password para Mitsubishi > 2001 |
|-------------|---|

| | |
|-------------|--|
| TP80 | Transponder Texas® 80-bit Texas® 80-bit transponders Transpondern Texas® 80 bit Transponders Texas® 80 bit Transpondedores Texas® 80 bit |
|-------------|--|

| | |
|-------------|---|
| TX00 | Transponder Texas® a codice fisso Texas® fixed code transponder Transponder Texas® mit fix-Kodex Transpondeur Texas® à code fixe Transponder Texas® con código fijo |
|-------------|---|

| | |
|-------------|--|
| TPXX | Transponder Texas® a codice Crypto con password Texas® encrypted code transponder with password Transponder Texas® mit Crypto-Kodex mit Passwort Transpondeur Texas® à code Crypto avec password Transponder Texas® con código Crypto y password |
|-------------|--|

| | |
|-------------|---|
| TM01 | Transponder Temic® a codice Crypto Temic® encrypted code transponder Transponder Temic® mit Crypto-Kodex Transpondeur Temic® à code Crypto Transponder Temic® con código Crypto |
|-------------|---|

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SYMBOLS | SIMBOLOGIE

FOR



Marca e modello
Make and model
Marke und Modell
Marque et modèle
Marca y modelo



YEAR



Anno di fabbricazione dal... al...
Year of manufacturing from... to...
Produktionsjahr von... bis...
An de fabrication du... à...
Año de fabricación de... a...

ORIGINAL DEVICE



Memorizzazione della chiave
con dispositivo diagnostico
Key's memotization with diagnostic device
Schlüsselanmeldung mit Diagnosegerät
Rétention de la clé avec dispositif diagnostique
Memorización de la llave
con dispositivo diagnóstico

VARIOUS APPLICATION



Applicazioni varie
Several applications
Verschiedene Verwendungen
Divers applications
Diferentes aplicaciones



Nuova chiave
New key
Neuen Schlüssel
Nouvelle clé
Nueva llave



Nuovo profilo
New profile
Neues Profil
Nouveau profile
Nuevo perfil

TK HEAD



Testa elettronica Keyline
Keyline Electronic Head
Keyline Elektronischer Kopf
Keyline Tête électronique
Keyline Cabeza electrónica



Numero spine
Number of pins
Anzahl der Stifte
Numéro de pistons
Número de dientes



Numero spine piccole
Number of small pins
Anzahl der kleinen Stifte
Numéro de petits pistons
Número de dientes pequeños

POD KEY



Keyline Pod Key (insert cap) - old style



Keyline Pod Key (shell type) - old style



Keyline Pod Key (insert cap) - new style



Keyline Pod Key (shell type) - new style

TRANSPONDER TYPE



Tipo di transponder presente nella chiave originale
Type of transponder on the original key
Transpondertyp des Originalschlüssels
Type de transpondeur present dans la clé originale
Tipo de transponder presente en la llave original

884 DECRYPTOR ULTEGRA



Transponder clonabile con 884 Decryptor Ultegra
Transponder clonable with 884 Decryptor Ultegra
Transponder kopierbar mit 884 Decryptor Ultegra
Transpondeur clonable avec 884 Decryptor Ultegra
Transponder clonable con 884 Decryptor Ultegra

884 DECRYPTOR MINI



Transponder clonabile con 884 Decryptor Mini
Transponder clonable with 884 Decryptor Mini
Transponder kopierbar mit 884 Decryptor Mini
Transpondeur clonable avec 884 Decryptor Mini
Transponder clonable con 884 Decryptor Mini

| | |
|-----|--|
| ACC | |
| OTT | |
| ALP | |

La tabella a fianco della chiave indica il materiale disponibile a magazzino, altri materiali possono essere utilizzati a richiesta e la disponibilità in altre finiture.

The table near the key indicates the material available and the different finishes. Other materials can be used on demand.

Die Tabelle der Schlüssel gibt das vorrätige Material an und die verschiedenen Legierungen. Andere Materialien können auf Wunsch verwendet werden.

Le tableau à côté de la clé indique le matériel disponible et le différentes finitions. Sur demande, d'autres matériaux peuvent être utilisés.

La tabla junto a la llave indica el material disponible y los diferentes acabados. Bajo pedido, pueden utilizarse otros materiales.

ACC: Acciaio nichelato
Nickel plated steel
Stahl vernickelt
Acier nickelé
Acero niquelado

ALP: Alpacca
Silver nickel
Neusilber
Silver Nickel
Alpaca

OTT: Ottone nichelato
Nickel plated brass
Messing vernickelt
Laiton nickelé
Latón niquelado

Profilo dorsato
Back milled profile
Rückengefrästes profil
Profil à chillrage dorsal
Perfil lomeado

CHIAVI AUTO E ACCESSORI

CAR KEYS AND ACCESSORIES

AUTOSCHLÜSSEL UND ZUBEHÖR

ACCESSOIRES ET CLÉS AUTO

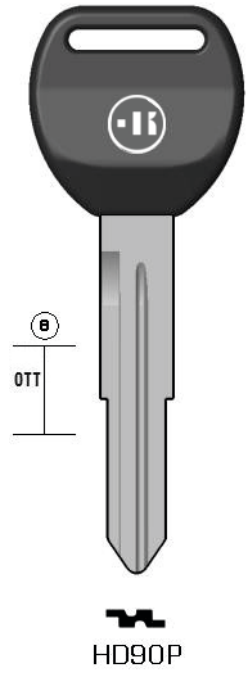
LLAVES PARA AUTO Y ACCESORIOS



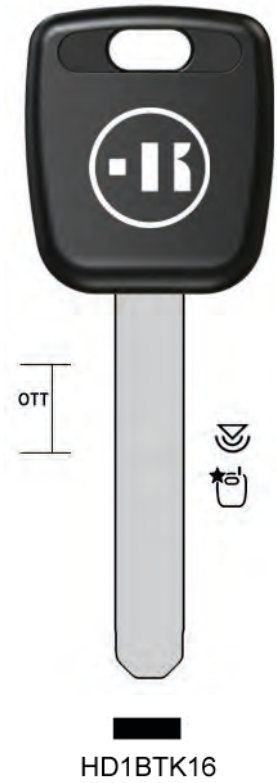
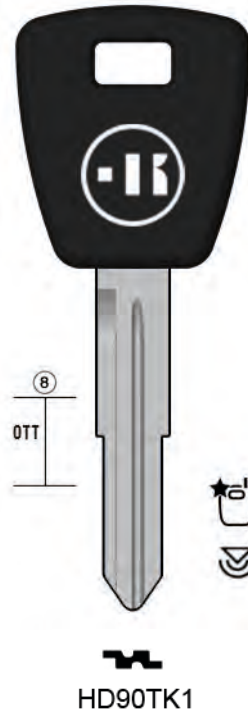
ABARTH (I)












ACURA (USA)

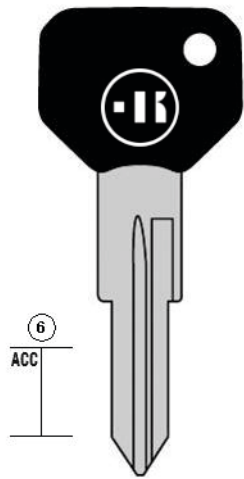


ACURA (USA)

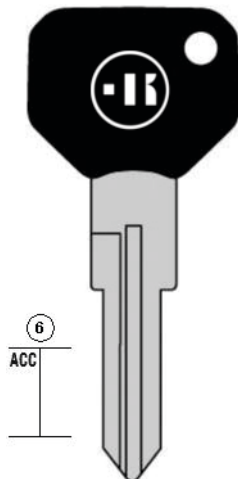


| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|--|---|---|---|----------------------|---|---|---|--------|---|--|---|---|---|--------------------------|
| | | | | T | P | M | | | | | | | | |
|  |  |  |  | | | |  | ID |  |  |  |  | | |
| ABARTH (I) | | | | | | | | | | | | | | |
| 500 | 08 | - | FT22U | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | SIP22MH TP02MIT-8DP1 |
| Grande Punto | 07 | 10 | FT22U | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | SIP22MH TP02MIT-8DP1 |
| Punto Evo | 10 | - | FT22U | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | SIP22MH TP02MIT-8DP1 |
| ACURA (USA) | | | | | | | | | | | | | | |
| 3.5 RL | 96 | 04 | HD90U | | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RMH - |
| CL | 95 | 98 | HD90P | | | | | | | | | | ⇄ | HON58RDP HOND-16DP |
| CL | 98 | 03 | HD90TK1 | | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RT5 TP05HOND-21.P |
| CL | 98 | 03 | HD90U | TK100 | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RMH - |
| CSX (Canada) | 06 | 11 | HD1U | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | HON66MH TPX3HOND-31.P |
| Integra | 00 | 01 | HD90TK1 | | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RT5 TP05HOND-21.P |
| Integra | 00 | 01 | HD90U | TK100 | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RMH - |
| MDX | 01 | 06 | HD90TK1 | | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RT5 TP05HOND-21.P |
| MDX | 07 | - | HD1BTK16 | | | | ▲ | Ph/Cry | PH20 | | Y | | ⇄ | HON66T14 TP12HNDHOND-31P |
| MDX | 07 | - | HD1U | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | HON66MH TPX3HOND-31.P |
| MD-X | 01 | 06 | HD90U | TK100 | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RMH - |
| NSX | 97 | 05 | HD90TK1 | | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RT5 TP05HOND-21.P |
| NSX | 97 | 05 | HD90U | TK100 | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RMH - |
| RDX | 07 | - | HD1BTK16 | | | | ▲ | Ph/Cry | PH20 | | Y | | ⇄ | HON66T14 TP12HNDHOND-31P |
| RDX | 07 | - | HD1U | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | HON66MH TPX3HOND-31.P |
| RL | 96 | 04 | HD90TK1 | | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RT5 TP05HOND-21.P |
| RL | 96 | 04 | HD90U | TK100 | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RMH - |
| RL | 05 | 10 | HD90U | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | HON58RMH - |
| RSX | 02 | 06 | HD90TK1 | | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RT5 TP05HOND-21.P |
| RSX | 02 | 06 | HD90U | TK100 | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RMH - |
| TL | 95 | 98 | HD90P | | | | | | | | | | ⇄ | HON58RDP HOND-16DP |
| TL | 99 | 03 | HD90TK1 | | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RT5 TP05HOND-21.P |
| TL | 99 | 03 | HD90U | TK100 | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RMH - |
| TL | 04 | 06 | HD90U | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | HON58RMH - |
| TL | 07 | - | HD1BTK16 | | | | ▲ | Ph/Cry | PH20 | | Y | | ⇄ | HON66T14 TP12HNDHOND-31P |
| TL | 07 | - | HD1U | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | HON66MH TPX3HOND-31.P |
| TSX | 04 | 08 | HD90U | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | HON58RMH - |
| TSX | 09 | - | HD1BTK16 | | | | ▲ | Ph/Cry | PH20 | | Y | | ⇄ | HON66T14 TP12HNDHOND-31P |
| TSX | 09 | - | HD1U | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | HON66MH TPX3HOND-31.P |
| ZDX | 10 | - | HD1BTK16 | | | | ▲ | Ph/Cry | PH20 | | Y | | ⇄ | HON66T14 TP12HNDHOND-31P |
| ZDX | 10 | - | HD1U | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | HON66MH TPX3HOND-31.P |

ALFA ROMEO (I)



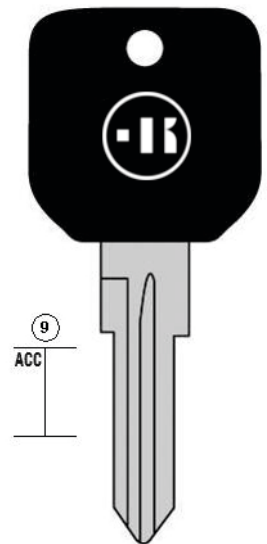
AR16P AR46P



AR45P



FT22U



AR1505P

ALFA ROMEO (I)



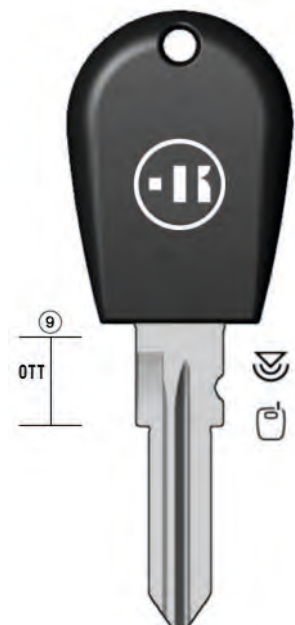
AR20U












AR16U



AR16TK1

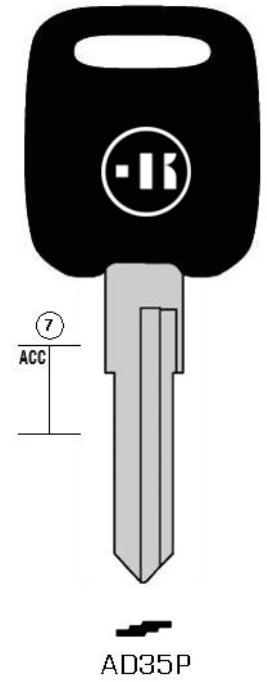
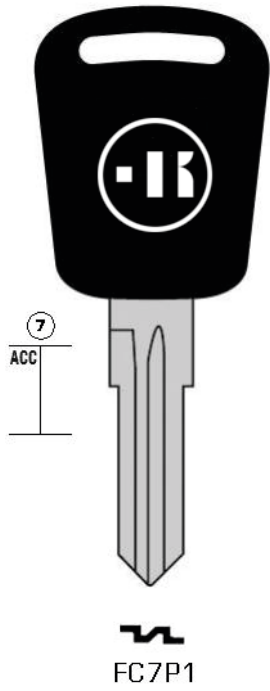


AR1505TK1

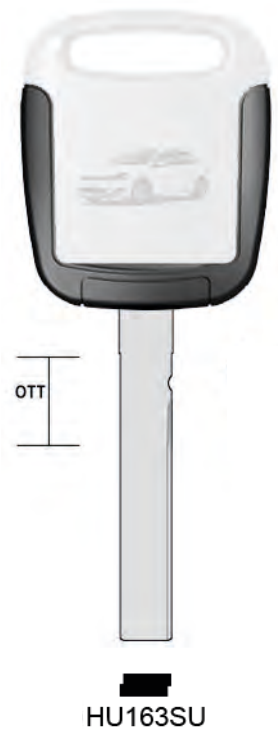
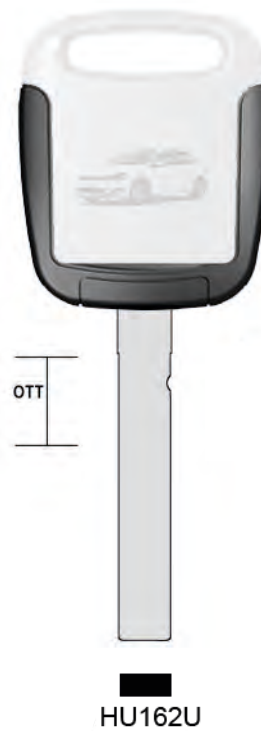
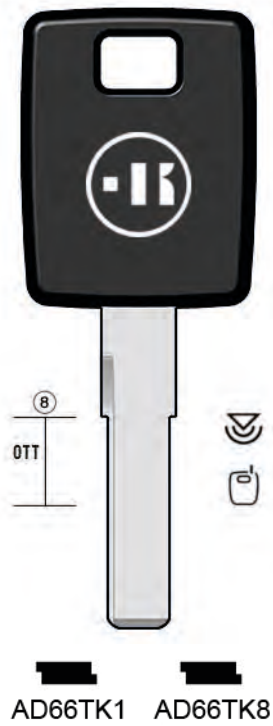
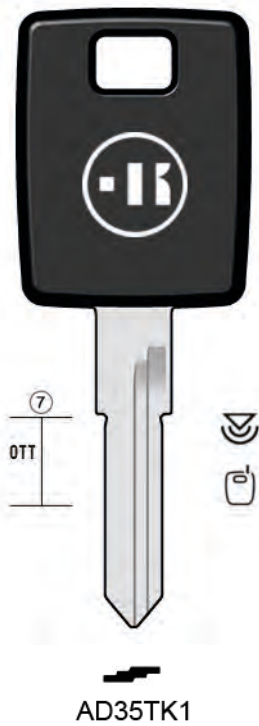
| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|----------------------|---|---|---|------|---|--|---|---|---|
| | | | | T | P | M | | | | | | | |
|  |  |  |  | | | |  | ID |  |  |  |  | |
| ALFA ROMEO (I) | | | | | | | | | | | | | |
| 145 | 94 95 | AR1505P | | | | | | | | | | ⇄ | GT15RAP - |
| 145 | 95 98 | AR1505TK1 | | | | | Ph | PH00 | Y | Y | | ⇄ | GT15RT2 TP05FI-13.P3 |
| 146 | 95 98 | AR1505TK1 | | | | | Ph | PH00 | Y | Y | | ⇄ | GT15RT2 TP05FI-13.P3 |
| 147 | 98 - | FT22U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | SIP22MH - |
| 155 | 92 95 | AR1505P | | | | | | | | | | ⇄ | GT15RAP - |
| 155 | 95 98 | AR1505TK1 | | | | | Ph | PH00 | Y | Y | | ⇄ | GT15RT2 TP05FI-13.P3 |
| 156 | 98 01 | - | | | | | Ph/Cry | PH10 | | | | ⇄ | - |
| 156 | 01 03 | FT22U | TK100 | ▲ | | | Ph/Cry | PH20 | Y | Y | | ⇄ | SIP22MH TP02MIT-8DP1 |
| 156 | 03 05 | FT22U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | SIP22MH - |
| 156 (Australia) | 07 - | AR20U | TK100 | ▲ | | | Ph/Cry | PH20 | Y | Y | | ⇄ | SIP16MH - |
| 156 Sport Wagon | 00 01 | - | | | | | Ph/Cry | PH10 | | | | ⇄ | - |
| 156 Sport Wagon | 01 07 | FT22U | TK100 | ▲ | | | Ph/Cry | PH20 | Y | Y | | ⇄ | SIP22MH TP02MIT-8DP1 |
| 159 | 05 - | Smart key | | | | | Ph/Cry | PH20 | | | | AR20U | - |
| 164 | 87 94 | AR16P | | | | | | | | | | ⇄ | GT16AP AF-14P |
| 164 | 95 98 | AR16TK1 | | | | | Ph | PH00 | Y | Y | | ⇄ | GT16T2 TP01AF-14P |
| 164 | 95 98 | AR16U | TK100 | | | | Ph | PH00 | Y | Y | | ⇄ | - |
| 166 | 98 02 | - | | | | | Ph/Cry | PH10 | | | | ⇄ | - |
| 166 | 02 04 | AR20U | TK100 | ▲ | | | Ph/Cry | PH20 | Y | Y | | ⇄ | SIP16MH - |
| 166 | 04 08 | FT22U | TK100 | ▲ | | | Ph/Cry | PH20 | Y | Y | | ⇄ | SIP22MH TP02MIT-8DP1 |
| 33 | 83 85 | AR46P | | | | | | | | | | ⇄ | GT6RAP FI-6IP4 |
| 33 | 86 89 | AR45P | | | | | | | | | | ⇄ | GT5AP FI-3DP4 |
| 33 | 90 95 | AR16P | | | | | | | | | | ⇄ | GT16AP AF-14P |
| Brera | 05 - | - | | | | | Ph/Cry | PH20 | | | | ⇄ | - |
| Giulia | 16 - | Smart key | | | | | | | | | | | |
| Giulietta | 10 - | FT22U | TK100 | ▲ | | | Ph/Cry | PH20 | Y | Y | | ⇄ | SIP22MH TP02MIT-8DP1 |
| GT | 04 - | FT22U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | SIP22MH - |
| GTV | 84 94 | AR46P | | | | | | | | | | ⇄ | GT6RAP FI-6IP4 |
| GTV | 95 98 | AR1505TK1 | | | | | Ph | PH00 | Y | Y | | ⇄ | GT15RT2 TP05FI-13.P3 |
| MiTo | 08 - | FT22U | TK100 | ▲ | | | Ph/Cry | PH20 | Y | Y | | ⇄ | SIP22MH TP02MIT-8DP1 |
| Spider | 81 89 | AR46P | | | | | | | | | | ⇄ | GT6RAP FI-6IP4 |
| Spider | 90 94 | AR1505P | | | | | | | | | | ⇄ | GT15RAP - |
| Spider | 95 98 | AR1505TK1 | | | | | Ph | PH00 | Y | Y | | ⇄ | GT15RT2 TP05FI-13.P3 |
| Spider | 06 - | FT22U | TK100 | ▲ | | | Ph/Cry | PH20 | Y | Y | | ⇄ | SIP22MH TP02MIT-8DP1 |
| Stelvio | 16 - | Smart key | | | | | HT-AES | | | | | | |

ASTON MARTIN

AUDI (D)

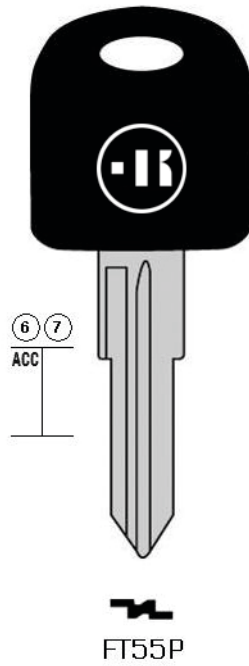


AUDI (D)

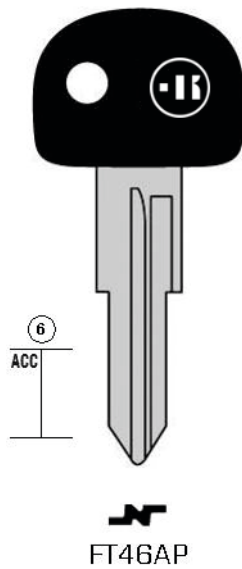
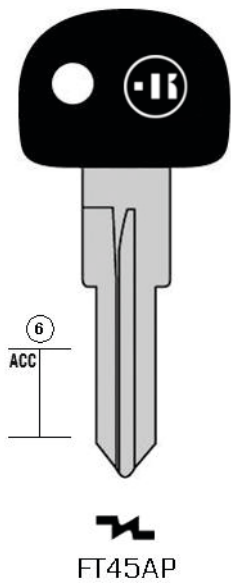


| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | | |
|---------------------|------|--------------|-----------|----------------------|---|---|--------------|---------|-----------------------|--------------------|-----------------|---------------------|---|----------|---------------|
| | | | | T | P | M | | | | | | | | | |
| ASTON MARTIN | | | | | | | | | | | | | | | |
| V 8 | 85 | 95 | FC7P1 | | | | | | | | | ← | FO10P | FO-E/TCP | |
| AUDI (D) | | | | | | | | | | | | | | | |
| 80/90 | 95 | 97 | V35U | TK100 | | | ● | Meg | MG00 | Y | Y | | AD35TK1 | - | - |
| A1 | 10 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | AD66TK8 | HU66MH | - |
| A2 | 00 | 05 | AD66TK8 | | | | ● | Meg/Cry | MG10 | | | Y | ← | HU66AT6 | TP05HU-HAA.P |
| A2 | 00 | 05 | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ← | HU66MH | - |
| A3 | 96 | 97 | V66U | TK100 | | | ● | Meg | MG00 | Y | Y | | AD66TK1 | HU66MH | - |
| A3 | 97 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ← | HU66MH | - |
| A3 | 97 | 04 | AD66TK8 | | | | ● | Meg/Cry | MG10 | | | Y | ← | HU66AT6 | TP05HU-HAA.P |
| A3 | 13 | 18 | V66U | | | | | Meg/AES | ID88 | | | | | | |
| A4 | 94 | 95 | AD35P | | | | | | | | | | ← | HU49BP | AU-AHP |
| A4 | 95 | 96 | V35U | TK100 | | | ● | Meg | MG00 | Y | Y | | AD35TK1 | - | - |
| A4 | 96 | 97 | V66U | TK100 | | | ● | Meg | MG00 | Y | Y | | AD66TK1 | HU66MH | - |
| A4 | 97 | 04 | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | AD66TK8 | HU66MH | - |
| A4 Cabrio | 96 | 97 | V66U | TK100 | | | ● | Meg | MG00 | Y | Y | | AD66TK1 | HU66MH | - |
| A4 Cabrio | 97 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | AD66TK8 | HU66MH | - |
| A6 | 94 | 95 | AD35P | | | | | | | | | | ← | HU49BP | AU-AHP |
| A6 | 95 | 96 | V35U | TK100 | | | ● | Meg | MG00 | Y | Y | | AD35TK1 | - | - |
| A6 | 96 | 97 | V66U | TK100 | | | ● | Meg | MG10 | Y | Y | | AD66TK1 | HU66MH | - |
| A6 | 97 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | AD66TK8 | HU66MH | - |
| A8 | 94 | 95 | AD35P | | | | | | | | | | ← | HU49BP | AU-AHP |
| A8 | 95 | 96 | V35U | TK100 | | | ● | Meg | MG00 | Y | Y | | AD35TK1 | - | - |
| A8 | 96 | 97 | V66U | TK100 | | | ● | Meg | MG00 | Y | Y | | AD66TK1 | HU66MH | - |
| A8 | 97 | 03 | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | AD66TK8 | HU66MH | - |
| A8 | 03 | 11 | V66U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | ← | HU66MH | TPX3HU-HAA.P1 |
| Allroad | 00 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | AD66TK8 | HU66MH | - |
| Cabrio | 93 | 95 | AD35P | | | | | | | | | | ← | HU49BP | AU-AHP |
| Cabrio | 95 | 96 | V35U | TK100 | | | ● | Meg | MG00 | Y | Y | | AD35TK1 | - | - |
| Coupe | 85 | 94 | AD35P | | | | | | | | | | ← | HU49BP | AU-AHP |
| Coupe | 95 | 96 | V35U | TK100 | | | ● | Meg | MG00 | Y | Y | | AD35TK1 | - | - |
| Coupe | 96 | 97 | V66U | TK100 | | | ● | Meg | MG00 | Y | Y | | AD66TK1 | HU66MH | - |
| Coupe | 97 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | AD66TK8 | HU66MH | - |
| Q2 | 16 | - | V66U | | | | | Meg/AES | ID88 | | | | | | |
| Q3 | 11 | 14 | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ← | HU66MH | - |
| Q7 | 06 | 14 | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ← | HU66MH | - |
| Q7 | 14 | - | V66U | | | | | Meg/AES | ID88 | | | | | | |
| SQ7 | 15 | - | Smart Key | | | | | | | | | | | | |
| S2 | 95 | 96 | V35U | TK100 | | | ● | Meg | MG00 | Y | Y | | AD35TK1 | - | - |
| S2 | 96 | 97 | V66U | TK100 | | | ● | Meg | MG00 | Y | Y | | AD66TK1 | HU66MH | - |
| S2 | 97 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | AD66TK8 | HU66MH | - |
| S3 | 01 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | AD66TK8 | HU66MH | - |
| S3 | 12 | 19 | V66U | | | | | Meg/AES | ID88 | | | | | | |
| S4 | 02 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | AD66TK8 | HU66MH | - |
| S6 | 95 | 96 | V35U | TK100 | | | ● | Meg | MG00 | Y | Y | | AD35TK1 | - | - |
| S6 | 96 | 97 | V66U | TK100 | | | ● | Meg | MG00 | Y | Y | | AD66TK1 | HU66MH | - |
| S6 | 97 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | AD66TK8 | HU66MH | - |
| S8 | 98 | 03 | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | AD66TK8 | HU66MH | - |
| S8 | 04 | 09 | V66U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | ← | HU66MH | TPX3HU-HAA.P1 |
| Some model | 15 | - | HU162U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ← | HU162T | - |
| Some model | 15 | - | HU163SU | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ← | - | - |
| TT | 98 | 14 | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | AD66TK8 | HU66MH | - |
| TT | 14 | - | V66U | | | | | Meg/AES | ID88 | | | | | | |
| TTS | 14 | - | V66U | | | | | Meg/AES | ID88 | | | | | | |
| V8 | 85 | 94 | AD35P | | | | | | | | | | ← | HU49BP | AU-AHP |

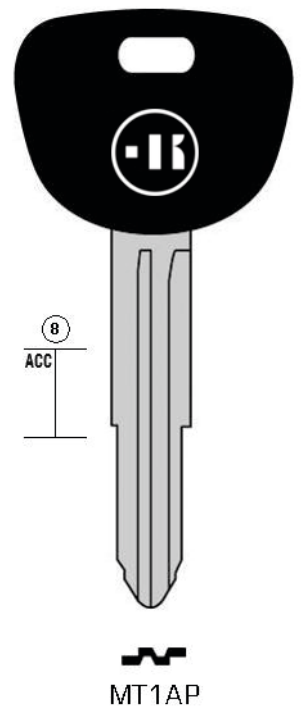
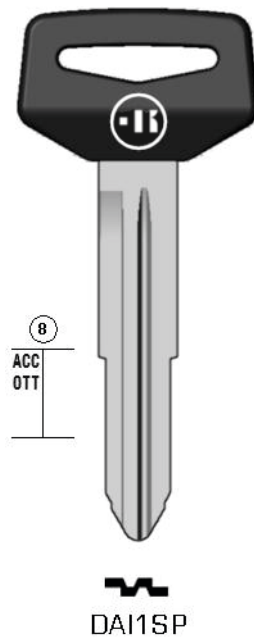
AUTOBIANCHI (I)














AUTOBIANCHI (I)




BERTONE (I)



| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Ultegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|---|---|---|---|--|---|---|--|
|  |  |  |  |  |  |  |  |  |  |  | |
| | | | | T P M | | | | | | | |

AUTOBIANCHI (I)

| | | | | | | | | | | | | | |
|-------|----|----|--------|--|--|--|--|--|--|--|---|--------|---------|
| A 112 | 84 | 85 | FT45AP | | | | | | | | FT46AP | GT5BP | FI-3DP3 |
| A 112 | 84 | 85 | FT46AP | | | | | | | | FT45AP | - | - |
| Y 10 | 86 | 96 | FT55P | | | | | | | |  | GT10DP | FI-1P8 |

BERTONE (I)

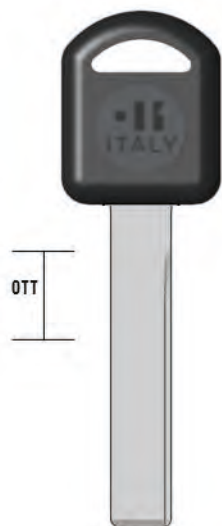
| | | | | | | | | | | | | | |
|-------------|----|----|--------|--|--|--|--|--|--|--|--------|--------|--------|
| Bertone 4x4 | 92 | 95 | DAI1SP | | | | | | | | MT1AP | DH4RP | DAI-1P |
| Bertone 4x4 | 92 | 95 | MT1AP | | | | | | | | DAI1SP | MIT8AP | MIT-7P |

| | | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|

BMW (D)



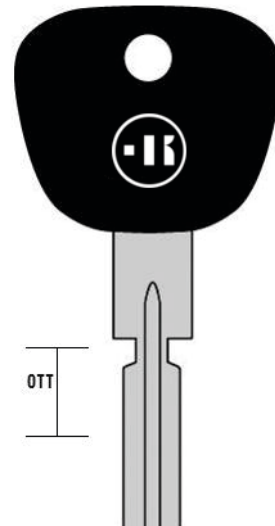
BM100



BM22P



BM2U

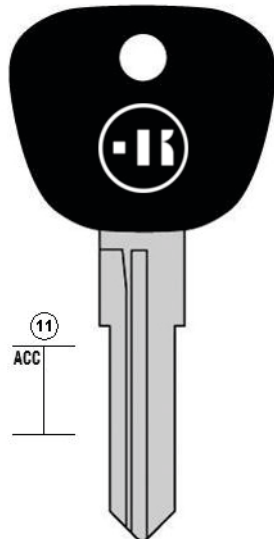


HU58P

BMW (D)

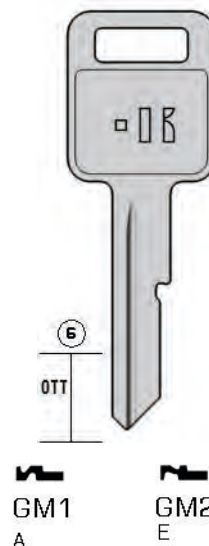


BM2TK16



BM1P

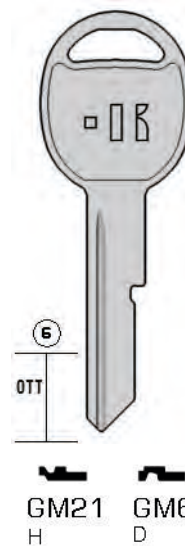
BUICK (USA)



GM1
A














GM2
E



GM21
H



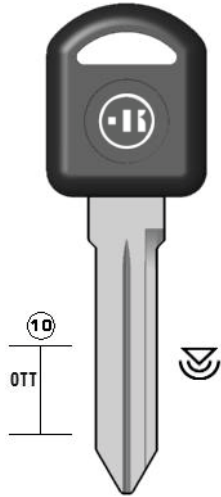
GM6
D

| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|---|---|---|---|--|---|---|--|
|  |  |  |  |  |  |  |  |  |  |  | |
| | | | | T P M | | | | | | | |
| BMW (D) | | | | | | | | | | | |
| 3-5-6-7-8 series | 95 | - | - | | | Ph/Rc | PH00 | | | ↔ | - |
| 524 | 84 | 86 | BM1P | | | | | | | ↔ | HU50AP BM-2P |
| M 3 | 92 | 97 | HU58P | | | | | | | ↔ | HU58AP BM-5P |
| M 3 | 97 | - | - | | | Ph/Rc | PH00 | | | ↔ | - |
| Mini | 01 | 07 | - | | | Ph/Rc | PH00 | | | ↔ | - |
| Serie 1 | 04 | 11 | BM2TK16 | ▲ | | Ph/Cry | PH20 | | Y | ↔ | HU92RTE TP00BM.6.P |
| Serie 1 | 07 | 10 | BM100 | | TK100 | Ph/Cry | PH20 | Y | Y | BM22P | HU92RTEK - |
| Serie 3 | 87 | 90 | BM1P | | | | | | | ↔ | HU50AP BM-2P |
| Serie 3 | 87 | 90 | HU58P | | | | | | | ↔ | HU58AP BM-5P |
| Serie 3 | 05 | 11 | BM100 | | TK100 | Ph/Cry | PH20 | Y | Y | BM22P | HU92RTEK - |
| Serie 3 | 05 | 11 | BM2TK16 | ▲ | | Ph/Cry | PH20 | | Y | ↔ | HU92RTE TP00BM.6.P |
| Serie 5 | 88 | 95 | HU58P | | | | | | | ↔ | HU58AP BM-5P |
| Serie 5 | 03 | 10 | BM2TK16 | ▲ | | Ph/Cry | PH20 | | Y | ↔ | HU92RTE TP00BM.6.P |
| Serie 5 | 04 | 10 | BM100 | | TK100 | Ph/Cry | PH20 | Y | Y | BM22P | HU92RTEK - |
| Serie 6 | 04 | 10 | BM100 | | TK100 | Ph/Cry | PH20 | Y | Y | BM22P | HU92RTEK - |
| Serie 6 | 04 | 11 | BM2TK16 | ▲ | | Ph/Cry | PH20 | | Y | ↔ | HU92RTE TP00BM.6.P |
| Serie 7 | 84 | 86 | BM1P | | | | | | | ↔ | HU50AP BM-2P |
| Serie 7 | 87 | 95 | HU58P | | | | | | | ↔ | HU58AP BM-5P |
| Serie 7 | 02 | 08 | BM2TK16 | ▲ | | Ph/Cry | PH20 | | Y | ↔ | HU92RTE TP00BM.6.P |
| Serie 8 | 88 | 94 | HU58P | | | | | | | ↔ | HU58AP BM-5P |
| Some models | 07 | - | BM2U | ▲ | TK100 | Ph/Cry | PH20 | Y | Y | ↔ | HU92RMH - |
| X 3 | 07 | - | BM2U | ▲ | TK100 | Ph/Cry | PH20 | Y | Y | ↔ | HU92RMH - |
| X 5 | 96 | 96 | HU58P | | | | | | | ↔ | HU58AP BM-5P |
| X 5 | 07 | 11 | BM100 | | TK100 | Ph/Cry | PH20 | Y | Y | BM22P | HU92RTEK - |
| X1 | 09 | 11 | BM100 | | TK100 | Ph/Cry | PH20 | Y | Y | BM22P | HU92RTEK - |
| X6 | 08 | 14 | BM100 | | TK100 | Ph/Cry | PH20 | Y | Y | | - |
| X5 | 04 | 11 | BM2TK16 | ▲ | | Ph/Cry | PH20 | | Y | ↔ | HU92RTE TP00BM.6.P |
| Z 3 | 96 | 97 | HU58P | | | | | | | ↔ | HU58AP BM-5P |
| Z 3 | 97 | - | - | | | Ph/Rc | PH00 | | | ↔ | - |
| Z 4 | 02 | 06 | - | | | Ph/Rc | PH00 | | | ↔ | - |
| Z 4 | 06 | - | BM2U | ▲ | TK100 | Ph/Cry | PH20 | Y | Y | ↔ | HU92RMH - |
| Z4 | 06 | 11 | BM2TK16 | ▲ | | Ph/Cry | PH20 | | Y | ↔ | HU92RTE TP00BM.6.P |
| BUICK (USA) | | | | | | | | | | | |
| Allure | 05 | 08 | - | | | Meg | MG00 | | | ↔ | - |
| Century | 91 | 00 | GM2 | | | | | | | ↔ | GM5-OR GM-8 |
| Century | 91 | 00 | GM21 | | | | | | | GM2 | GM6-OR GMH |
| Century | 00 | 05 | - | | | Meg | MG00 | | | ↔ | - |
| LaCrosse | 05 | 09 | - | | | Meg | MG00 | | | ↔ | - |
| Le Sabre | 91 | 99 | GM21 | | | | | | | ↔ | GM6-OR GMH |
| Park Avenue | 92 | 97 | GM21 | | | | | | | ↔ | GM6-OR GMH |
| Reatta | 92 | 94 | GM21 | | | | | | | ↔ | GM6-OR GMH |
| Regal | 11 | - | - | | | Ph/Cry | PH20 | | | ↔ | - |
| Riviera | 92 | 94 | GM21 | | | | | | | ↔ | GM6-OR GMH |
| Skylark | 92 | 94 | GM21 | | | | | | | ↔ | GM6-OR GMH |
| Some models | 91 | 00 | GM1 | | | | | | | ↔ | GM1-OR GM-6 |

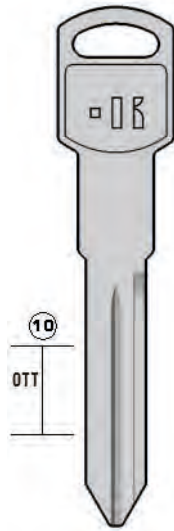
BUICK (USA)



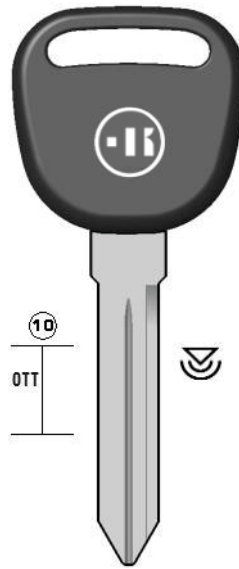
GM19



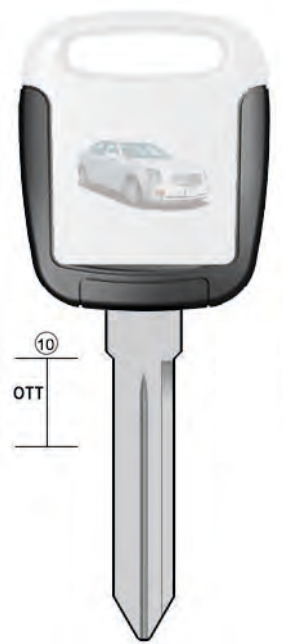
B103TK5 B97TK5



GM18

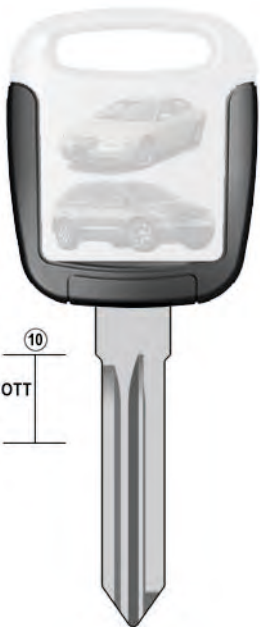


B99TK5

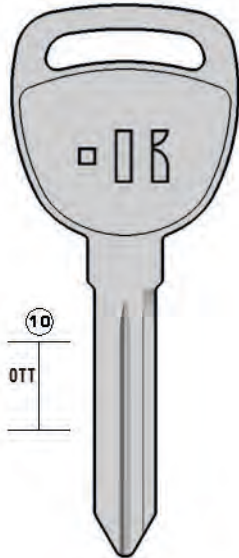


B99U

BUICK (USA)



B106U



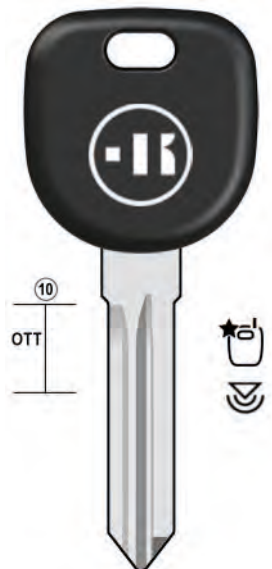
GM28












Y160U



VX5U



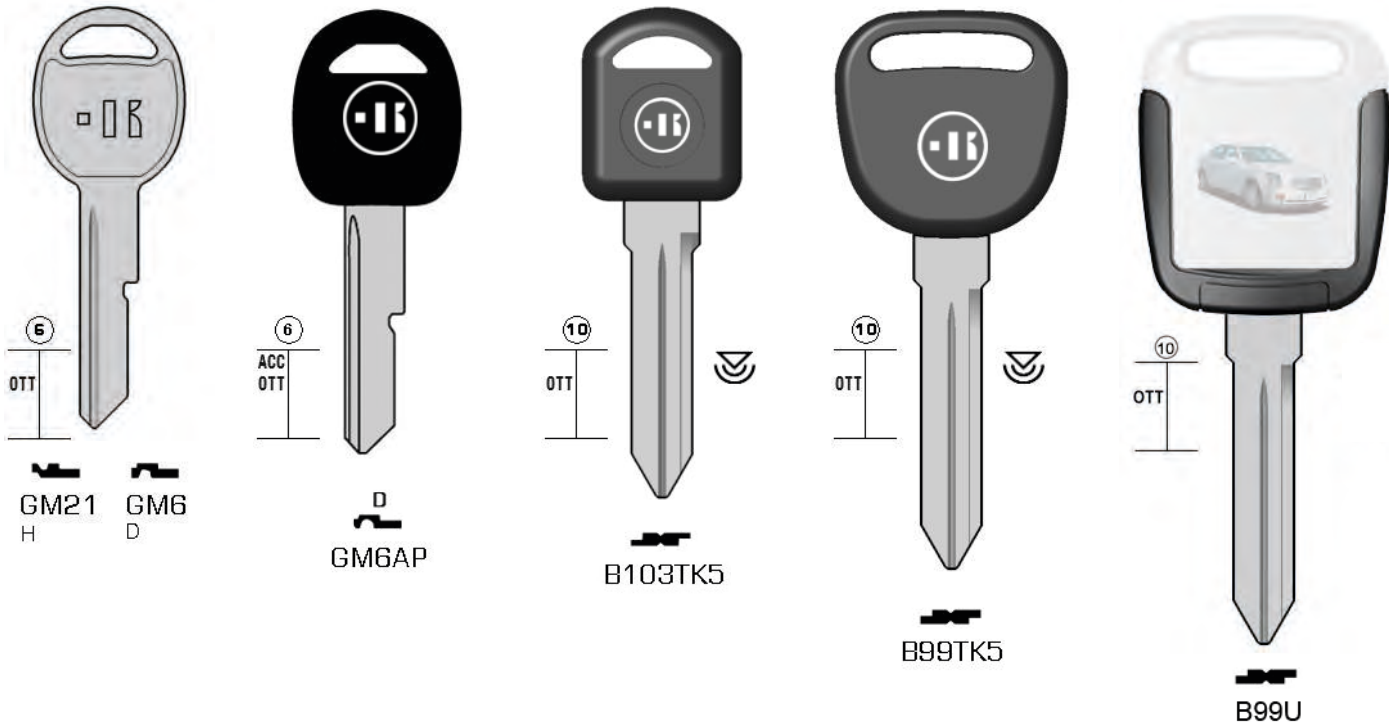
B106TK16

| For:  | Year  | KL reference  | TK Head  | Keyline Micro Series | | | Transp. type  | ID ID | 884 Decryptor Uitegra  | 884 Decryptor Mini  | Original device  | Various application  | Cross reference of substitute (where available) |
|--|---|---|--|-------------------------|---|---|--|--------------|--|--|---|---|--|
| | | | | T | P | M | | | | | | | |

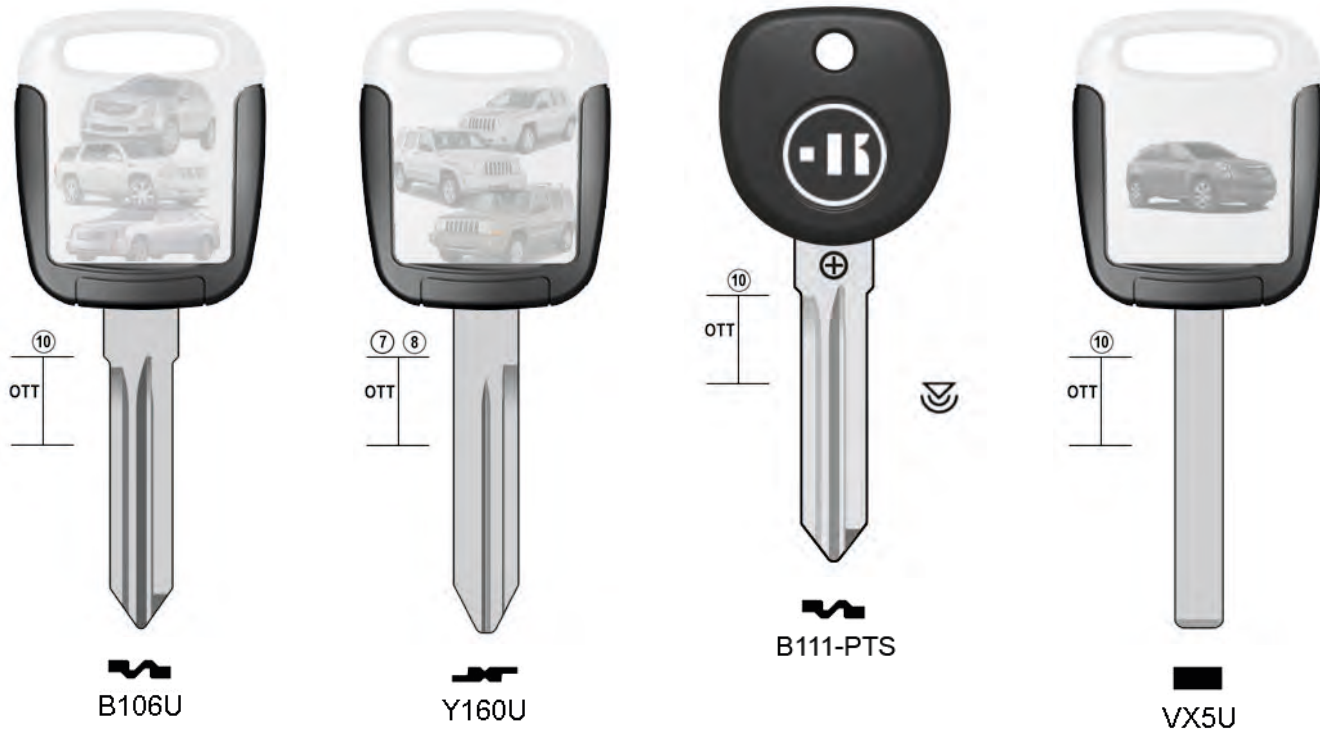
BUICK (USA)

| | | | | | | | | | | | | | | |
|-------------|----|----|----------|-------|--|---|--------|---------|------|---|---|---|---------|--------------|
| Allure | 05 | 08 | - | | | | Meg | MG00 | | | | ⇄ | - | - |
| Allure | 10 | - | VX5U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | HU100MH | TPX3OP-11.P1 |
| Century | 00 | 05 | - | | | | Meg | MG00 | | | | ⇄ | - | - |
| Enclave | 08 | - | B106TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ⇄ | B111-PT | TPX3GM-37.P |
| Enclave | 08 | - | B106U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | B111-PT | TPX3GM-37.P |
| LaCrosse | 05 | 09 | - | | | | Meg | MG00 | | | | ⇄ | - | - |
| LaCrosse | 10 | - | VX5U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | HU100MH | TPX3OP-11.P1 |
| Le Sabre | 91 | 99 | GM28 | | | | | | | | | ⇄ | GM41 | - |
| Le Sabre | 00 | 05 | B103TK5 | | | | ● | Meg | MG00 | Y | Y | | B99TK5 | B103-PT |
| Le Sabre | 00 | 05 | B99TK5 | | | | ● | Meg | MG00 | Y | Y | | B103TK5 | B99-PT |
| Le Sabre | 00 | 05 | B99U | TK100 | | | ● | Meg | MG00 | Y | Y | | ⇄ | - |
| Lucerne | 06 | - | B106TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ⇄ | B111-PT | TPX3GM-37.P |
| Lucerne | 06 | - | B106U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | B111-PT | TPX3GM-37.P |
| Park Avenue | 97 | 05 | B97TK5 | | | | ● | Meg | MG00 | Y | Y | | ⇄ | B97-PT |
| Rainer | 03 | 07 | B99TK5 | | | | ● | Meg | MG00 | Y | Y | | ⇄ | B99-PT |
| Rainer | 03 | 07 | B99U | TK100 | | | ● | Meg | MG00 | Y | Y | | ⇄ | - |
| Regal | 97 | 99 | GM28 | | | | | | | | | ⇄ | GM41 | - |
| Regal | 00 | 05 | Y160U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | - |
| Regal | 11 | - | - | | | | | Ph/Cry | PH20 | | | ⇄ | - | - |
| Rendezvous | 01 | 08 | B103TK5 | | | | ● | Meg | MG00 | Y | Y | | B99TK5 | B103-PT |
| Rendezvous | 01 | 08 | B99TK5 | | | | ● | Meg | MG00 | Y | Y | | B103TK5 | B99-PT |
| Rendezvous | 01 | 08 | B99U | TK100 | | | ● | Meg | MG00 | Y | Y | | ⇄ | - |
| Riviera | 95 | 96 | GM18 | | | | | | | | | ⇄ | GM39 | GM-14 |
| Riviera | 95 | 96 | GM28 | | | | | | | | | ⇄ | GM41 | - |
| Riviera | 96 | 99 | GM28 | | | | | | | | | ⇄ | GM41 | - |
| Roadmaster | 96 | - | B103TK5 | | | | ● | Meg | MG00 | Y | Y | | ⇄ | B103-PT |
| Skylark | 94 | 95 | GM18 | | | | | | | | | ⇄ | GM39 | GM-14 |
| Skylark | 96 | 98 | GM19 | | | | | | | | | ⇄ | GM40 | GM-25 |
| Terraza | 05 | 07 | B97TK5 | | | | ● | Meg | MG00 | Y | Y | | ⇄ | B97-PT |
| Terraza | 07 | - | B99TK5 | | | | ● | Meg | MG00 | Y | Y | | ⇄ | B99-PT |
| Terraza | 07 | - | B99U | TK100 | | | ● | Meg | MG00 | Y | Y | | ⇄ | - |
| Verano | 12 | - | VX5U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | HU100MH | TPX3OP-11.P1 |

CADILLAC (USA)



CADILLAC (USA)

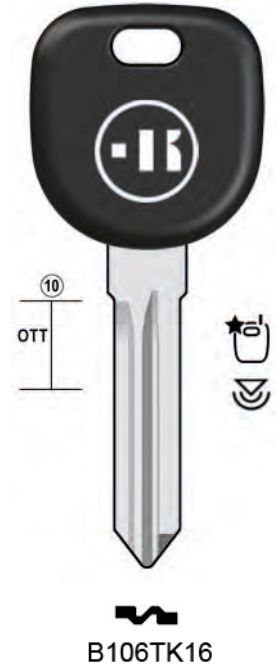
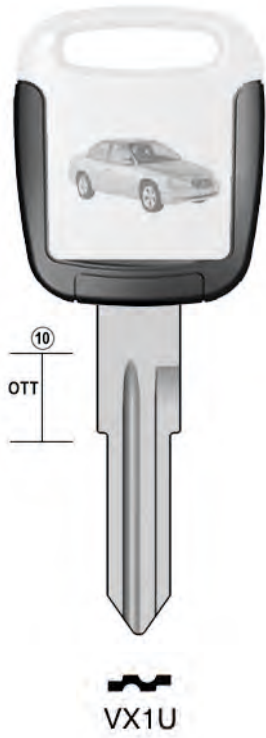


| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|------|------|--------------|---------|----------------------|---|---|--------------|----|-----------------------|--------------------|-----------------|---------------------|---|
| | | | | T | P | M | | | | | | | |

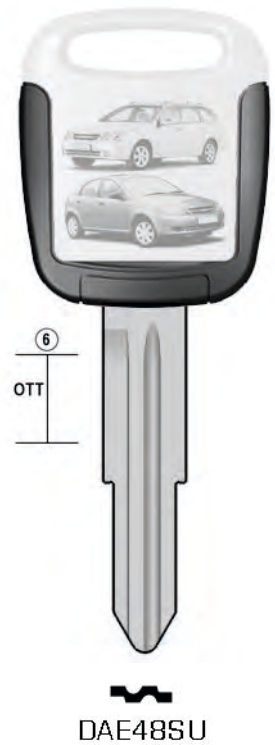
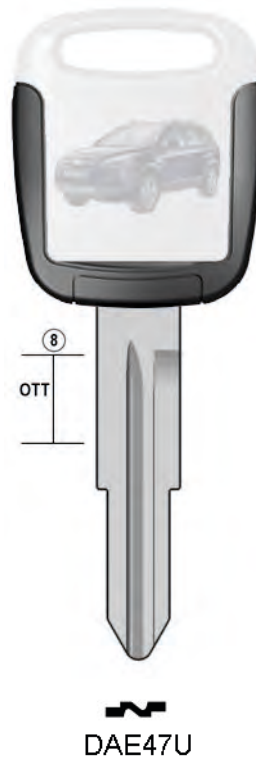
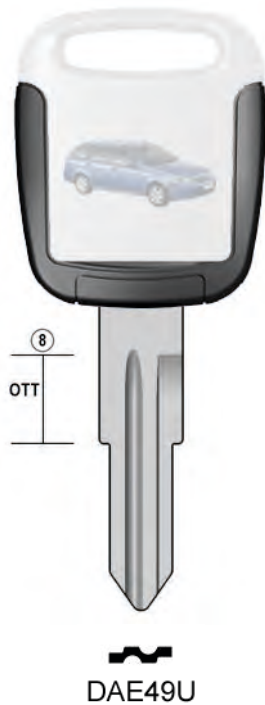
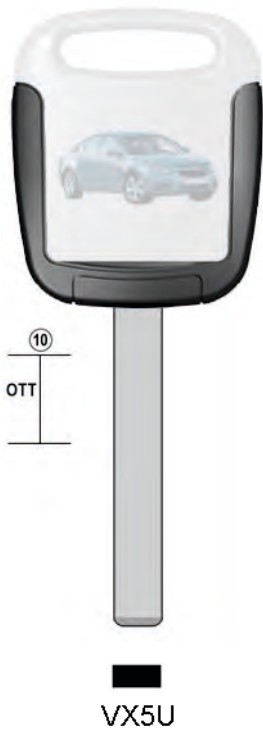
CADILLAC (USA)













| | | | | | | | | | | | | | | | |
|--------------|----|----|----------|-------|---|---|---------|------|---|---|---|--|---|---------|--------------|
| Brougham | 96 | - | GM21 | | | | | | | | | | ↔ | GM6-OR | GMH |
| CTS | 03 | 05 | B99TK5 | | | ● | Meg | MG00 | Y | Y | | | ↔ | B99-PT | - |
| CTS | 03 | 05 | B99U | TK100 | | ● | Meg | MG00 | Y | Y | | | ↔ | - | - |
| CTS | 03 | 05 | Y160U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | | ↔ | - | - |
| CTS | 08 | - | B106U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | | ↔ | B111-PT | TPX3GM-37.P |
| CTS-V | 04 | 05 | Y160U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | | ↔ | - | - |
| Deville STS | 91 | 00 | GM21 | | | | | | | | | | ↔ | GM6-OR | GMH |
| Deville STS | 00 | 05 | B103TK5 | | | ● | Meg | MG00 | Y | Y | | | ↔ | B103-PT | - |
| Deville STS | 00 | 05 | B99TK5 | | | ● | Meg | MG00 | Y | Y | | | ↔ | B99-PT | - |
| Devulle STS | 00 | 05 | B99U | TK100 | | ● | Meg | MG00 | Y | Y | | | ↔ | - | - |
| DTS | 06 | - | B106U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | | ↔ | B111-PT | TPX3GM-37.P |
| DTS | 06 | 11 | B111-PTS | | | | Ph/Cry | PH20 | | | Y | | ↔ | - | - |
| Eldorado | 89 | 90 | GM6 | | | | | | | | | | ↔ | GM6AP | GM4 |
| Eldorado | 91 | - | GM21 | | | | | | | | | | ↔ | GM6-OR | GMH |
| Escalade | 07 | - | B106U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | | ↔ | B111-PT | TPX3GM-37.P |
| Escalade EXT | 07 | - | B106U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | | ↔ | B111-PT | TPX3GM-37.P |
| Seville | 91 | 98 | GM21 | | | | | | | | | | ↔ | GM6-OR | GMH |
| Seville | 99 | 05 | B103TK5 | | | ● | Meg | MG00 | Y | Y | | | ↔ | B99TK5 | B103-PT |
| SRX | 04 | 06 | B106U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | | ↔ | - | - |
| SRX | 07 | 09 | B106U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | | ↔ | B111-PT | TPX3GM-37.P |
| SRX | 10 | - | VX5U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | | ↔ | HU100MH | TPX3OP-11.P1 |
| STS | 05 | - | B106U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | | ↔ | B111-PT | TPX3GM-37.P |
| XLR | 04 | 09 | B106U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | | ↔ | B111-PT | TPX3GM-37.P |

CADILLAC (USA)



CHEVROLET (EUR)



| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|---|---|---|---|--|---|---|---|
|  |  |  |  |  |  |  |  |  |  |  |  |
| | | | | T P M | | | | | | | |

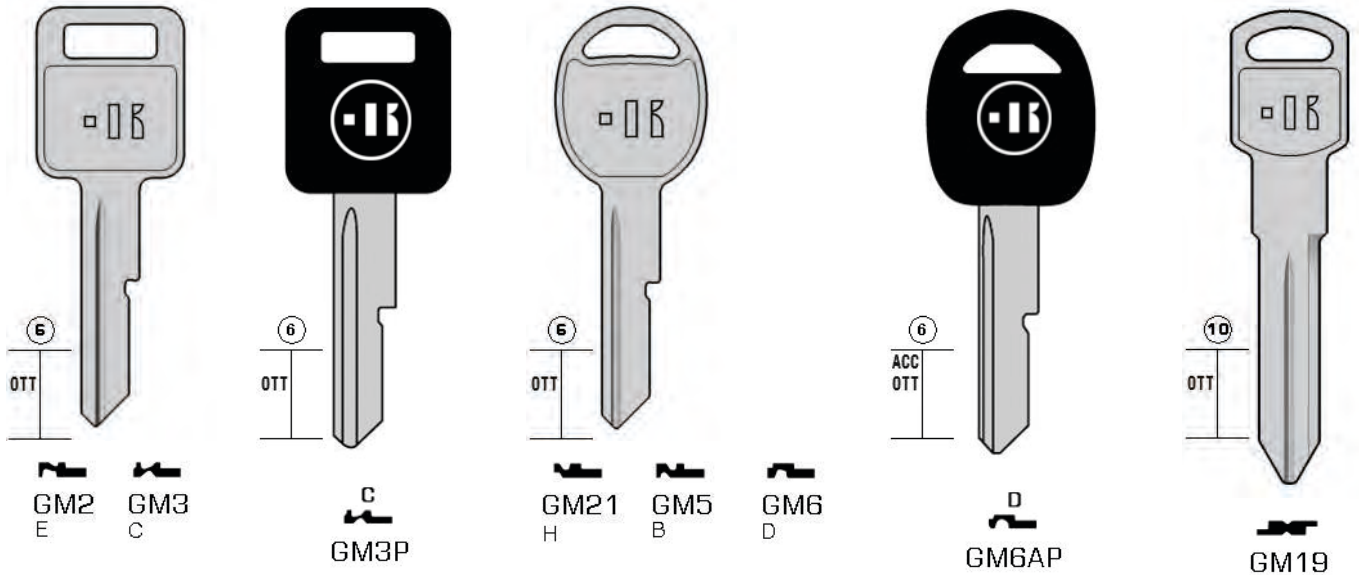
CADILLAC (USA)

| | | | | | | | | | | | | | | |
|---------|----|----|----------|-------|---|--|--------|------|---|---|---|---|---------|-------------|
| Catera | 97 | 99 | VX1TK1 | | | | Ph | PH00 | Y | Y | | ↔ | HU46T2 | TP05OP-SP |
| Catera | 97 | 99 | VX1U | TK100 | | | Ph | PH00 | Y | Y | | ↔ | - | - |
| CTS | 08 | - | B106TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | B111-PT | TPX3GM-37.P |
| DTS | 06 | - | B106TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | B111-PT | TPX3GM-37.P |
| Ecalade | 07 | - | B106TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | B111-PT | TPX3GM-37.P |
| SRX | 07 | 09 | B106TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | B111-PT | TPX3GM-37.P |
| STS | 05 | - | B106TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | B111-PT | TPX3GM-37.P |
| XLR | 04 | 09 | B106TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | B111-PT | TPX3GM-37.P |

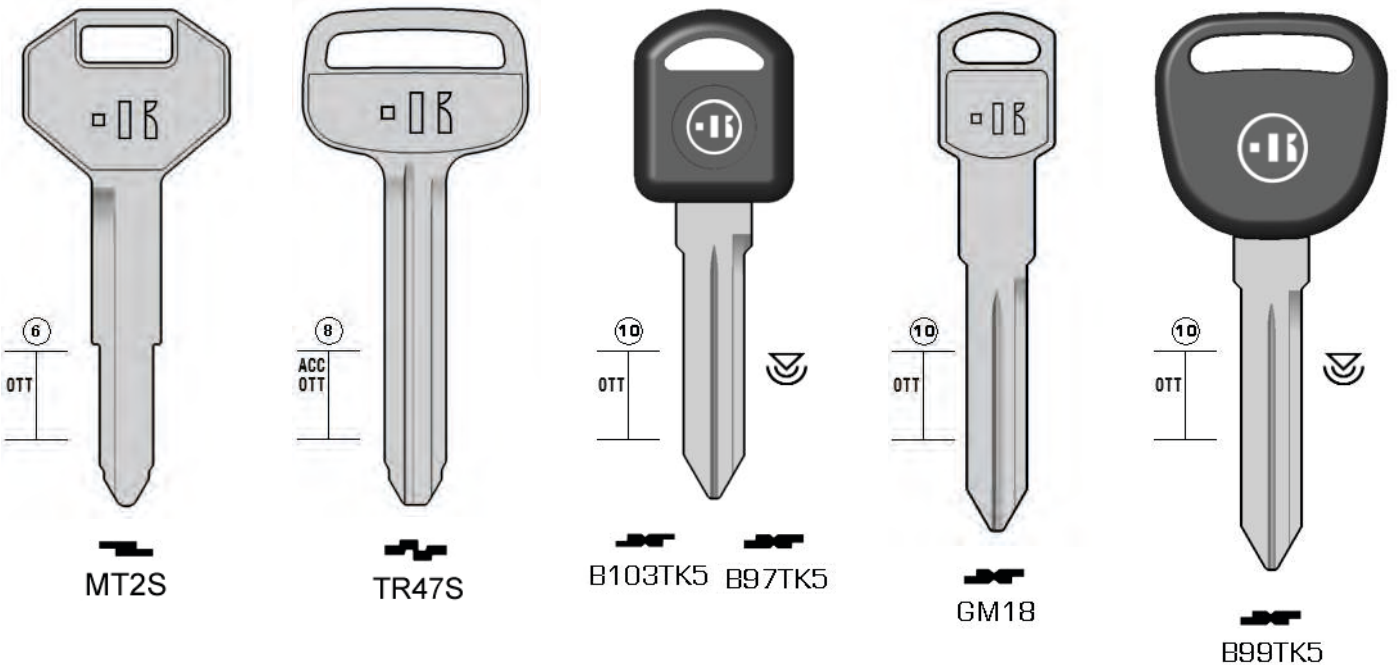
CHEVROLET (EUR)












| | | | | | | | | | | | | | | |
|-----------|----|----|---------|-------|---|---|----------|------|---|---|--|---|---------|--------------|
| Aveo | 06 | 11 | DAE48SU | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | DWO4RMH | - |
| Aveo | 11 | - | VX5U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HU100MH | TPX3OP-11.P1 |
| Captiva | 06 | - | DAE47U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | DWO5MH | - |
| Cruze | 08 | - | VX5U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HU100MH | TPX3OP-11.P1 |
| Kalos | 02 | 06 | DAE48SU | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | DWO4RMH | - |
| Lacetti | 02 | 04 | DAE48SU | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | DWO4RMH | - |
| Lacetti | 04 | - | DAE48SU | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ↔ | DWO4RMH | - |
| Matiz | 05 | - | DAE49U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | - | - |
| Nubira | 00 | 02 | DAE48SU | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | DWO4RMH | - |
| Nubira | 05 | - | DAE49U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | - | - |
| Nubira SW | 04 | - | DAE48SU | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ↔ | DWO4RMH | - |
| Orlando | 10 | - | VX5U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HU100MH | TPX3OP-11.P1 |
| Spark | 10 | - | - | - | | | Meg/Cry2 | MG20 | | | | ↔ | - | - |
| Tacuma | 00 | 08 | DAE48SU | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | DWO4RMH | - |

CHEVROLET (USA)



CHEVROLET (USA)

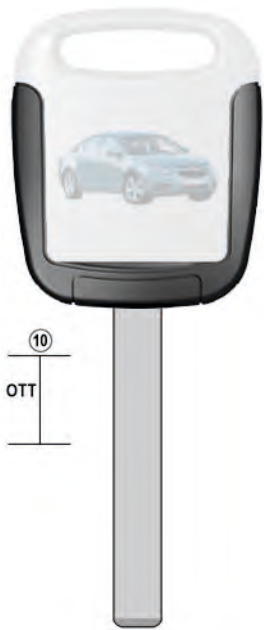


| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|---|---|---|---|--|---|---|--|
|  |  |  |  |  |  |  |  |  |  |  | |
| | | | | T P M | | | | | | | |

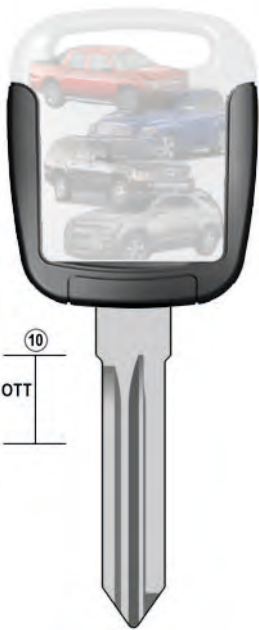
CHEVROLET (USA)

| | | | | | | | | | | | | | |
|---------------|----|----|---------|--|---|-----|------|---|---|--|-------|---------|--------|
| Astro | 96 | 98 | GM18 | | | | | | | | GM19 | GM39 | GM-14 |
| Astro | 99 | 01 | GM18 | | | | | | | | ⇐ | GM39 | GM-14 |
| Avalanche | 01 | 06 | B99TK5 | | ● | Meg | MG00 | Y | Y | | ⇐ | B99-PT | - |
| Beretta | 87 | 94 | GM6 | | | | | | | | GM6AP | GM4 | GM-11 |
| Blazer | 91 | 95 | GM2 | | | | | | | | GM21 | GM5-OR | GM-8 |
| Blazer | 96 | 97 | GM18 | | | | | | | | ⇐ | GM39 | GM-14 |
| Blazer | 98 | 99 | GM18 | | | | | | | | ⇐ | GM39 | GM-14 |
| Camaro | 89 | 94 | GM6 | | | | | | | | GM6AP | GM4 | GM-11 |
| Caprice | 89 | 90 | GM3 | | | | | | | | GM3P | GM2-OR | GM-7 |
| Caprice | 91 | 96 | GM21 | | | | | | | | GM6AP | GM6-OR | GMH |
| Cavalier | 93 | 97 | GM18 | | | | | | | | GM19 | GM39 | GM-14 |
| Colorado | 80 | - | TR47S | | | | | | | | ⇐ | TOY43R | - |
| Corsica | 87 | 94 | GM6 | | | | | | | | GM6AP | GM4 | GM-11 |
| Corvette | 86 | 90 | GM5 | | | | | | | | ⇐ | GM3-OR | GM-10 |
| Corvette | 91 | 96 | GM21 | | | | | | | | ⇐ | GM6-OR | GMH |
| Impala | 89 | 90 | GM3 | | | | | | | | GM3P | GM2-OR | GM-7 |
| Impala | 91 | 94 | GM21 | | | | | | | | ⇐ | GM6-OR | GMH |
| Impala | 00 | 05 | GM18 | | | | | | | | ⇐ | GM39 | GM-14 |
| Kodiak | 97 | - | GM2 | | | | | | | | GM21 | GM5-OR | GM-8 |
| Large Blazer | 96 | 97 | GM18 | | | | | | | | ⇐ | GM39 | GM-14 |
| Large Blazer | 96 | 97 | GM19 | | | | | | | | ⇐ | GM40 | GM-25 |
| Large Pick Up | 96 | 97 | GM18 | | | | | | | | ⇐ | GM39 | GM-14 |
| Large Pick Up | 96 | 97 | GM19 | | | | | | | | ⇐ | GM40 | GM-25 |
| Luv Trucks | 81 | 82 | MT2S | | | | | | | | ⇐ | MIT2 | MIT-2D |
| Malibu | 97 | - | GM18 | | | | | | | | ⇐ | GM39 | GM-14 |
| Montecarlo | 00 | 05 | B103TK5 | | ● | Meg | MG00 | Y | Y | | ⇐ | B103-PT | - |
| Montecarlo | 00 | 05 | B99TK5 | | ● | Meg | MG00 | Y | Y | | ⇐ | B99-PT | - |
| S-10 Blazer | 96 | 97 | GM18 | | | | | | | | ⇐ | GM39 | GM-14 |
| S-10 Blazer | 96 | 97 | GM19 | | | | | | | | ⇐ | GM40 | GM-25 |
| S-10 Pick Up | 96 | 97 | GM18 | | | | | | | | ⇐ | GM39 | GM-14 |
| S-10 Pick Up | 96 | 97 | GM19 | | | | | | | | ⇐ | GM40 | GM-25 |
| Srint | 85 | 88 | MT2S | | | | | | | | ⇐ | MIT2 | MIT-2D |
| Trailblazer | 91 | 98 | GM19 | | | | | | | | GM2 | GM40 | GM-25 |
| Trailblazer | 99 | - | GM18 | | | | | | | | ⇐ | GM39 | GM-14 |
| Uplander | 05 | 06 | B97TK5 | | ● | Meg | MG00 | Y | Y | | ⇐ | B97-PT | - |
| Uplander | 07 | - | B99TK5 | | ● | Meg | MG00 | Y | Y | | ⇐ | B99-PT | - |
| Venture | 97 | 98 | GM19 | | | | | | | | ⇐ | GM40 | GM-25 |
| Venture | 99 | 05 | B97TK5 | | ● | Meg | MG00 | Y | Y | | ⇐ | B97-PT | - |
| Venture | 03 | - | B97TK5 | | ● | Meg | MG00 | Y | Y | | ⇐ | B97-PT | - |
| Wheeler | 97 | - | GM2 | | | | | | | | GM21 | GM5-OR | GM-8 |

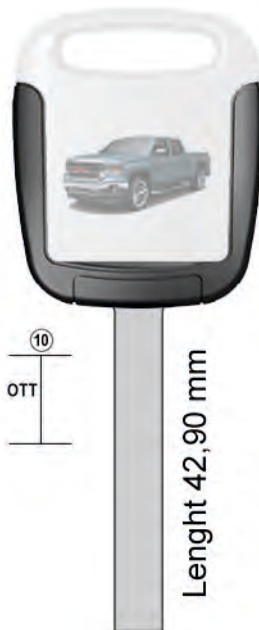
CHEVROLET (USA)



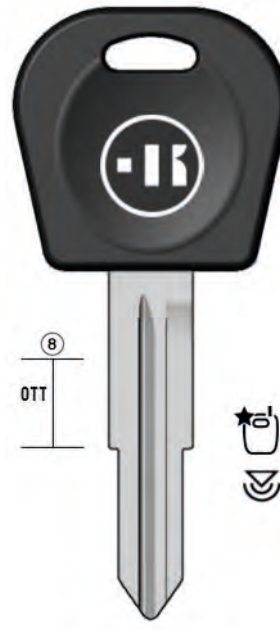
VX5U



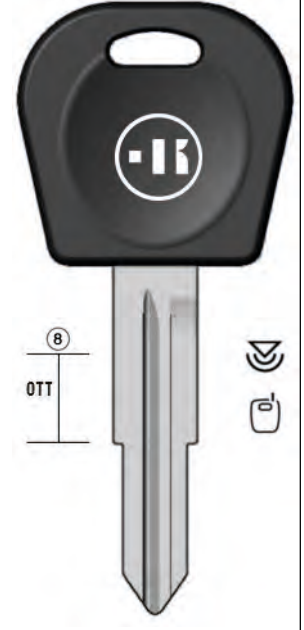
B106U



VX6U



DAE47TK1



DAE47STK1

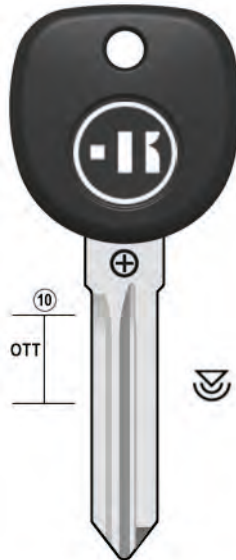
CHEVROLET (USA)



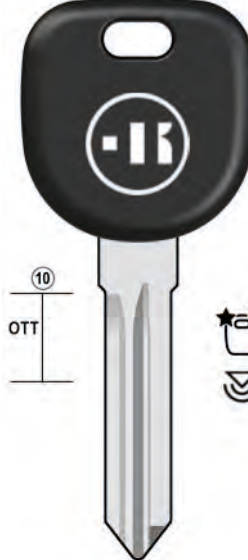
DAE48SU



DAE47U



B111-PTS



B106TK16



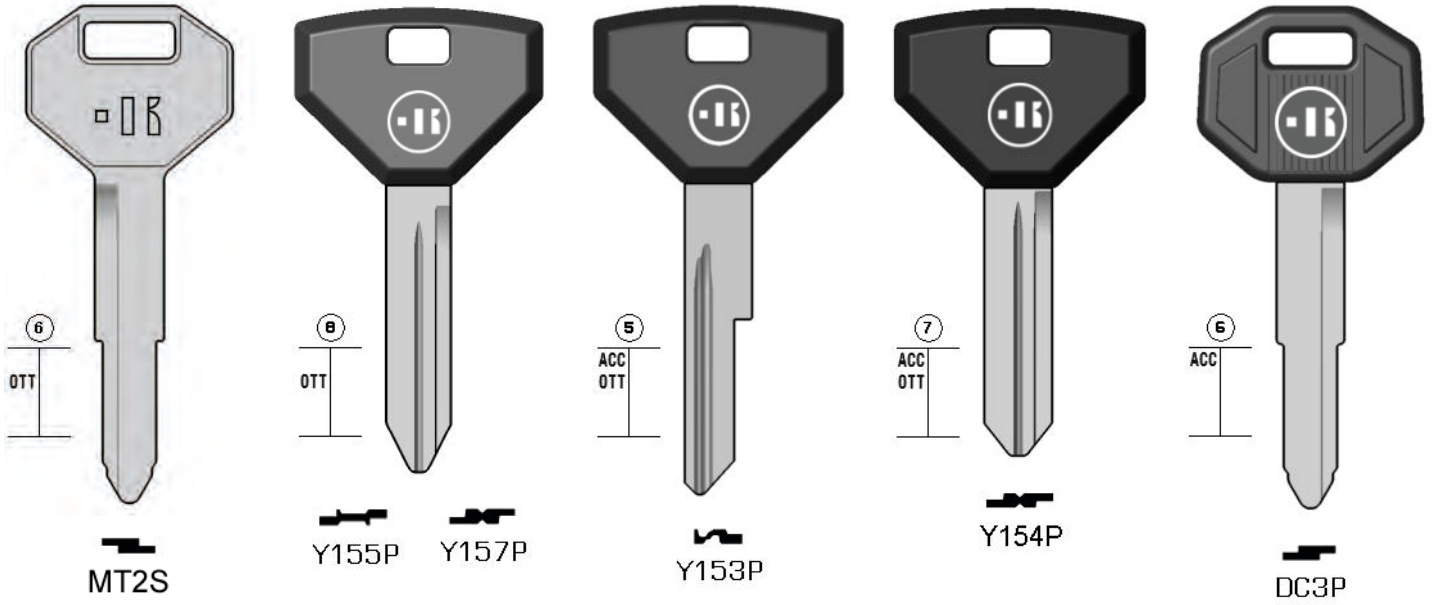
B99U

| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|------|------|--------------|---------|----------------------|---|---|--------------|----|-----------------------|--------------------|-----------------|---------------------|---|
| | | | | T | P | M | | | | | | | |

CHEVROLET (USA)











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|----------------|----|----|-----------|-------|---|---|---------|------|---|---|---|---|---------|--------------|
| Agile | 09 | - | VX5U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | HU100MH | TPX3OP-11.P1 |
| Avalanche | 01 | 06 | B99U | TK100 | | ● | Meg | MG00 | Y | Y | | ↕ | - | - |
| Avalanche | 07 | - | B106TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | B111-PT | TPX3GM-37.P |
| Avalanche | 07 | - | B106U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | B111-PT | TPX3GM-37.P |
| Avalanche | 07 | 08 | DAE48SU | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ↕ | DWO4RMH | - |
| Aveo | 04 | 10 | DAE48SU | TK100 | | ● | Meg | MG00 | Y | Y | | ↕ | DWO4RMH | - |
| Camaro | 10 | - | VX5U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | HU100MH | TPX3OP-11.P1 |
| Cobalt | 05 | 10 | B111-PTS | | | | Ph/Cry | PH20 | | | Y | ↕ | - | - |
| Cobalt | 06 | - | B106TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | B111-PT | TPX3GM-37.P |
| Cobalt | 06 | - | B106U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | B111-PT | TPX3GM-37.P |
| Colorado | 08 | 11 | DAE48SU | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ↕ | DWO4RMH | - |
| Cruze | 11 | - | VX5U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | HU100MH | TPX3OP-11.P1 |
| Epica | 04 | 07 | DAE47TK1 | | | ● | Meg | MG00 | Y | Y | | ↕ | DWO5T5 | TP05DAE-4P1 |
| Epica | 04 | 07 | DAE47U | TK100 | | ● | Meg | MG00 | Y | Y | | ↕ | DWO5MH | - |
| Equinox | 07 | 09 | B106TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | B111-PT | TPX3GM-37.P |
| Equinox | 07 | 09 | B106U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | B111-PT | TPX3GM-37.P |
| Equinox | 10 | - | VX5U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | HU100MH | TPX3OP-11.P1 |
| Express | 08 | - | B106TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | B111-PT | TPX3GM-37.P |
| HHR | 06 | - | B106TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | B111-PT | TPX3GM-37.P |
| HHR | 06 | - | B106U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | B111-PT | TPX3GM-37.P |
| HHR | 06 | 11 | B111-PTS | | | | Ph/Cry | PH20 | | | Y | ↕ | - | - |
| Impala | 06 | - | B106TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | B111-PT | TPX3GM-37.P |
| Impala | 06 | - | B106U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | B111-PT | TPX3GM-37.P |
| Impala | 06 | 13 | B111-PTS | | | | Ph/Cry | PH20 | | | Y | ↕ | - | - |
| Impala Limited | 14 | 14 | B111-PTS | | | | Ph/Cry | PH20 | | | Y | ↕ | - | - |
| Malibu | 04 | - | B106TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | B111-PT | TPX3GM-37.P |
| Malibu | 04 | - | B106U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | B111-PT | TPX3GM-37.P |
| Monte Carlo | 06 | 08 | B111-PTS | | | | Ph/Cry | PH20 | | | Y | ↕ | - | - |
| Montecarlo | 00 | 05 | B99U | TK100 | | ● | Meg | MG00 | Y | Y | | ↕ | - | - |
| Montecarlo | 06 | 07 | B106TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | B111-PT | TPX3GM-37.P |
| Montecarlo | 06 | 07 | B106U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | B111-PT | TPX3GM-37.P |
| Sierra | 14 | 15 | VX6U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | - | - |
| Silverado (HD) | 07 | - | B106TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | B111-PT | TPX3GM-37.P |
| Silverado (HD) | 07 | - | B106U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | B111-PT | TPX3GM-37.P |
| Sonic | 12 | - | VX5U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | HU100MH | TPX3OP-11.P1 |
| Suburban | 07 | - | B106TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | B111-PT | TPX3GM-37.P |
| Suburban | 07 | - | B106U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | B111-PT | TPX3GM-37.P |
| Tacuma | 00 | 08 | DAE48SU | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ↕ | DWO4RMH | - |
| Tahoe | 07 | - | B106TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | B111-PT | TPX3GM-37.P |
| Tahoe | 07 | - | B106U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | B111-PT | TPX3GM-37.P |
| Trailblazer | 06 | - | B106TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | B111-PT | TPX3GM-37.P |
| Trailblazer | 06 | - | B106U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | B111-PT | TPX3GM-37.P |
| Traverse | 09 | - | B106TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | B111-PT | TPX3GM-37.P |
| Traverse | 09 | - | B106U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | B111-PT | TPX3GM-37.P |
| Uplander | 07 | - | B99U | TK100 | | ● | Meg | MG00 | Y | Y | | ↕ | - | - |
| Vivant | 04 | 07 | DAE47STK1 | | | ● | Meg | MG00 | Y | Y | | ↕ | DWO5RT5 | TP05DAE-4DP1 |
| Volt | 11 | - | VX5U | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | HU100MH | TPX3OP-11.P1 |

CHRYSLER (USA)



CHRYSLER (USA)

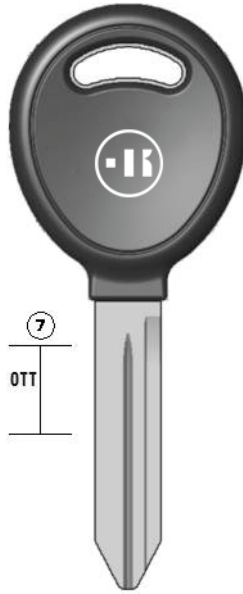


| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|----------------------|---|---|---|---|---|--|---|---|---|
| | | | | T | P | M | | | | | | | |
|  |  |  |  | | | |  |  |  |  |  |  | |
| CHRYSLER (USA) | | | | | | | | | | | | | |
| 200 | 11 | - | Y160U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | CY24MH TPX3CHR-15.PC |
| 300, 300C | 05 | 07 | Y160U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | CY24MH TPX3CHR-15.PC |
| 300M | 99 | 04 | Y160U | TK100 | | ■ | Tex/Cry | TC04 | Y | Y | | ⇄ | CY24MH TPX3CHR-15.PG |
| 5th Avenue | 87 | 89 | Y153P | | | | | | | | | ⇄ | CY15RP CHR-8P |
| Aspen | 07 | 09 | Y160U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | CY24MH TPX3CHR-15.PC |
| Caravelle | 87 | 89 | Y153P | | | | | | | | | ⇄ | CY15RP CHR-8P |
| Challenger | 81 | 87 | DC3P | | | | | | | | | ⇄ | MIT2RP MIT-2IP |
| Challenger | 81 | 87 | MT2S | | | | | | | | | ⇄ | MIT2 MIT-2D |
| Cirrus | 95 | 98 | Y157P | | | | | | | | | ⇄ | CY22P CHR-14P |
| Cirrus | 99 | 00 | Y160U | TK100 | | ■ | Tex/Cry | TC04 | Y | Y | | ⇄ | CY24MH TPX3CHR-15.PG |
| Cirrus Convertible/Se | 01 | - | Y160U | TK100 | | ■ | Tex/Cry | TCXX | Y | Y | | ⇄ | CY24MH - |
| Colt | 84 | 89 | DC3P | | | | | | | | | ⇄ | MIT2RP MIT-2IP |
| Concorde | 93 | 93 | Y155P | | | | | | | | | ⇄ | CY19P CHR-10P |
| Concorde | 94 | 97 | Y157P | | | | | | | | | ⇄ | CY22P CHR-14P |
| Concorde | 98 | 04 | Y160U | TK100 | | ■ | Tex/Cry | TC04 | Y | Y | | ⇄ | CY24MH TPX3CHR-15.PG |
| Conquest | 84 | 91 | DC3P | | | | | | | | | ⇄ | MIT2RP MIT-2IP |
| Conquest | 84 | 91 | MT2S | | | | | | | | | ⇄ | MIT2 MIT-2D |
| Country | 90 | 90 | Y153P | | | | | | | | | ⇄ | CY15RP CHR-8P |
| Country | 91 | 92 | Y154P | | | | | | | | | ⇄ | CY16P CHR-9P |
| Country | 93 | 93 | Y155P | | | | | | | | | ⇄ | CY19P CHR-10P |
| Country | 94 | 95 | Y157P | | | | | | | | | ⇄ | CY22P CHR-14P |
| Country | 01 | 05 | Y160U | TK100 | | ■ | Tex/Cry | TC04 | Y | Y | | ⇄ | CY24MH TPX3CHR-15.PG |
| Country | 06 | - | - | | | | Ph/Cry | PH20 | | | | ⇄ | - - |
| Crossfire | 04 | - | - | | | | Ph/Cry | PH20 | | | | ⇄ | - - |
| Dakota | 87 | 91 | Y153P | | | | | | | | | ⇄ | CY15RP CHR-8P |
| Dakota | 92 | 97 | Y155P | | | | | | | | | ⇄ | CY19P CHR-10P |
| Daytona | 87 | 91 | Y153P | | | | | | | | | ⇄ | CY15RP CHR-8P |
| Diplomat | 87 | 89 | Y153P | | | | | | | | | ⇄ | CY15RP CHR-8P |
| Grand Voyager | 98 | - | - | | | | Tex/Cry | TC04 | | | | ⇄ | - - |
| Lancer | 87 | 89 | Y153P | | | | | | | | | ⇄ | CY15RP CHR-8P |
| Le Baron | 87 | 89 | Y153P | | | | | | | | | ⇄ | CY15RP CHR-8P |
| LHS | 99 | 01 | Y160U | TK100 | | ■ | Tex/Cry | TCXX | Y | Y | | ⇄ | CY24MH - |
| Neon | 98 | 00 | Y160U | TK100 | | ■ | Tex/Cry | TC04 | Y | Y | | ⇄ | CY24MH TPX3CHR-15.PG |
| Neon | 00 | 05 | Y160U | TK100 | | ■ | Tex/Cry | TCXX | Y | Y | | ⇄ | CY24MH - |
| New Yorker | 98 | 04 | Y160U | TK100 | | ■ | Tex/Cry | TCXX | Y | Y | | ⇄ | CY24MH - |
| Pacifica | 04 | 08 | Y160U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | CY24MH TPX3CHR-15.PC |
| PT Cruiser | 01 | 05 | Y160U | TK100 | | ■ | Tex/Cry | TC04 | Y | Y | | ⇄ | CY24MH TPX3CHR-15.PG |
| PT Cruiser | 06 | - | Y160U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | CY24MH TPX3CHR-15.PC |
| PT Cruiser LE | 01 | 05 | Y160U | TK100 | | ■ | Tex/Cry | TCXX | Y | Y | | ⇄ | CY24MH - |
| Raider | 84 | 89 | DC3P | | | | | | | | | ⇄ | MIT2RP MIT-2IP |
| Sapporo | 81 | 87 | DC3P | | | | | | | | | ⇄ | MIT2RP MIT-2IP |
| Sapporo | 81 | 87 | MT2S | | | | | | | | | ⇄ | MIT2 MIT-2D |
| Sebring | 07 | 11 | Y160U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | CY24MH TPX3CHR-15.PC |
| Sebring Convertible | 96 | 98 | Y157P | | | | | | | | | ⇄ | CY22P CHR-14P |
| Sebring Convertible | 98 | 06 | Y160U | TK100 | | ■ | Tex/Cry | TC04 | Y | Y | | ⇄ | CY24MH TPX3CHR-15.PG |
| Sebring Convertible | 07 | 11 | Y160U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | CY24MH TPX3CHR-15.PC |
| Sebring Coupe | 95 | 95 | MT1P | | | | | | | | | ⇄ | MIT8P MIT-7P |
| Sebring Coupe | 01 | 02 | MT11TK13 | | | ■ | Tex/Cry | TC07 | | | Y | ⇄ | Y162-PT - |
| Sebring Coupe | 01 | 02 | MT11U | TK100 | | ■ | Tex/Cry | TC07 | Y | Y | | ⇄ | - - |
| Sebring Sedan | 99 | 06 | Y160U | TK100 | | ■ | Tex/Cry | TC04 | Y | Y | | ⇄ | CY24MH TPX3CHR-15.PG |
| Sebring Sedan | 07 | - | Y160U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | CY24MH TPX3CHR-15.PC |
| Stratus | 98 | 06 | Y160U | TK100 | | ■ | Tex/Cry | TCXX | Y | Y | | ⇄ | CY24MH - |
| Town & Country | 90 | 90 | Y153P | | | | | | | | | ⇄ | CY15RP CHR-8P |
| Town & Country | 91 | 92 | Y154P | | | | | | | | | ⇄ | CY16P CHR-9P |
| Town & Country | 93 | 93 | Y155P | | | | | | | | | ⇄ | CY19P CHR-10P |
| Town & Country | 94 | 95 | Y157P | | | | | | | | | ⇄ | CY22P CHR-14P |
| Town & Country | 01 | 04 | Y160U | TK100 | | ■ | Tex/Cry | TC04 | Y | Y | | ⇄ | CY24MH TPX3CHR-15.PG |
| Town & Country | 04 | 07 | Y160U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | CY24MH TPX3CHR-15.PC |
| Viper | 90 | 94 | Y154P | | | | | | | | | ⇄ | CY16P CHR-9P |
| Viper | 95 | 97 | Y157P | | | | | | | | | ⇄ | CY22P CHR-14P |
| Vision | 93 | 97 | Y157P | | | | | | | | | ⇄ | CY22P CHR-14P |
| Vision | 98 | - | Y160U | TK100 | | ■ | Tex/Cry | TCXX | Y | Y | | ⇄ | CY24MH - |
| Vista | 84 | 91 | DC3P | | | | | | | | | ⇄ | MIT2RP MIT-2IP |
| Vista | 84 | 91 | MT2S | | | | | | | | | ⇄ | MIT2 MIT-2D |
| Voyager | 87 | 91 | Y153P | | | | | | | | | ⇄ | CY15RP CHR-8P |
| Voyager | 92 | 97 | Y155P | | | | | | | | | ⇄ | CY19P CHR-10P |
| Voyager | 92 | 97 | Y157P | | | | | | | | | ⇄ | CY22P CHR-14P |
| Voyager | 01 | 03 | Y160U | TK100 | | ■ | Tex/Cry | TC04 | Y | Y | | ⇄ | CY24MH TPX3CHR-15.PG |
| Voyager | 04 | - | Y160U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | CY24MH TPX3CHR-15.PC |
| Voyager | 04 | 07 | Y160U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | CY24MH TPX3CHR-15.PC |

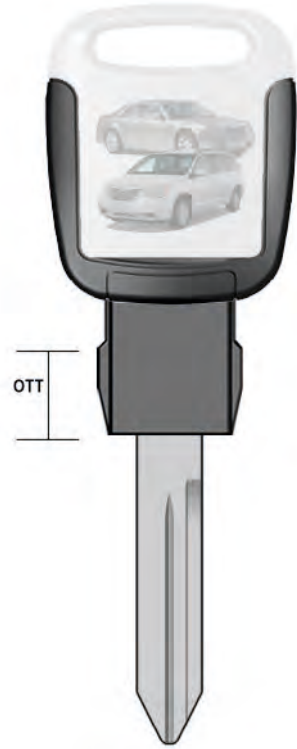
CHRYSLER (USA)



Y100

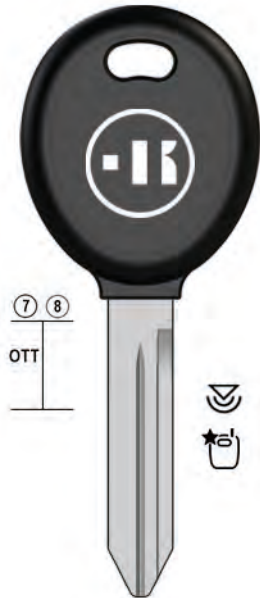


Y159P



Y170U

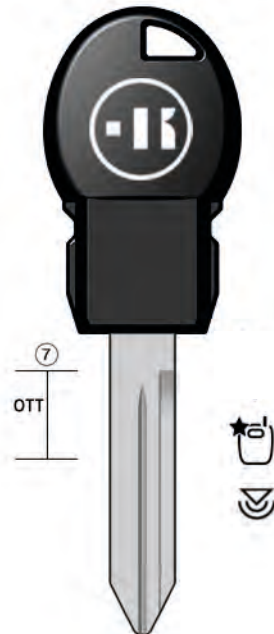
CHRYSLER (USA)














Y159TK14



Y159TK16



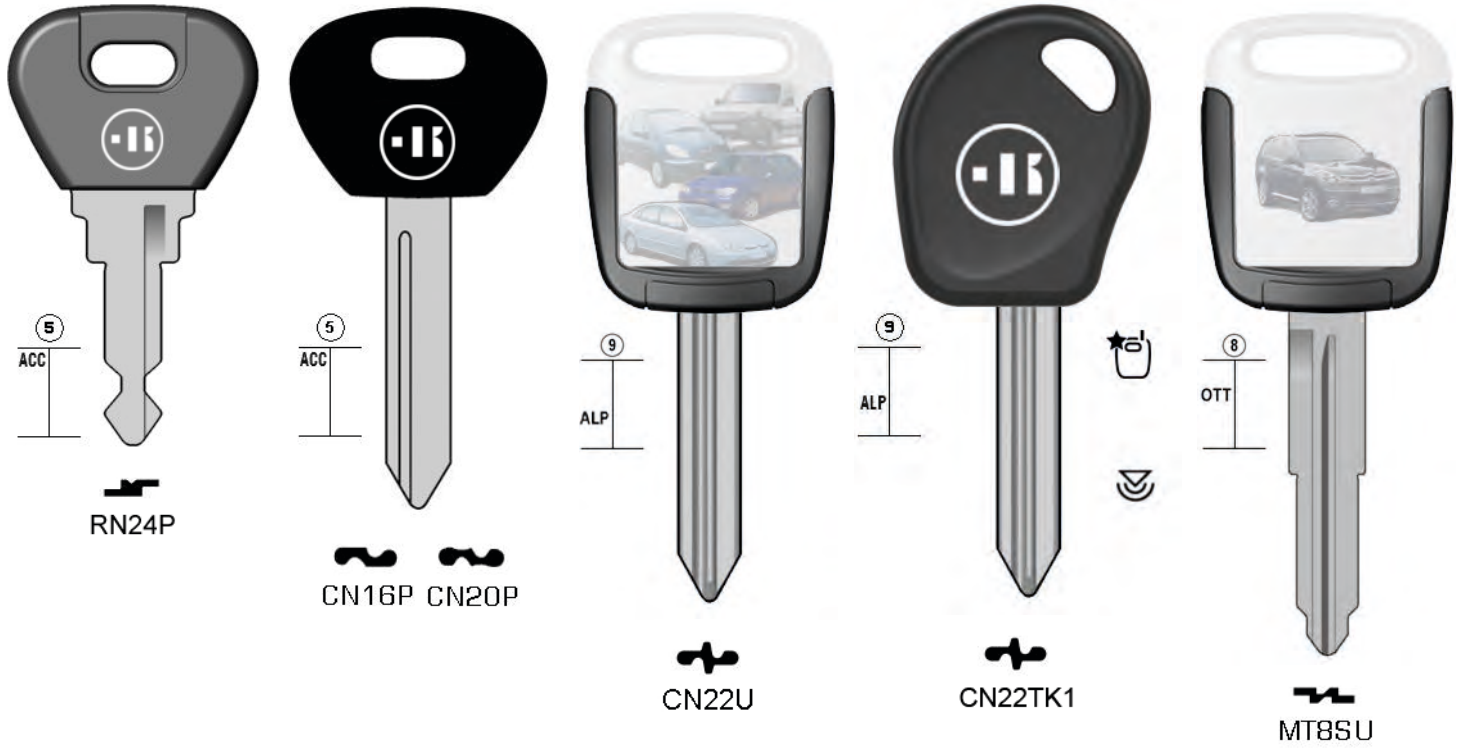
Y170TK16

| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Ultegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|--|---|---|---|---|---|---|---|--|---|---|--|--|
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CHRYSLER (USA)












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|-----------------------|----|----|----------|-------|---|--|---------|------|---|---|---|---|-----------|---------------|
| 200 (S) | 11 | 14 | Y159TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | CY24TE | TP12CHCHR-15P |
| 200 Conv. (Tan) | 11 | 12 | Y159TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | CY24TE | TP12CHCHR-15P |
| 300, 300C | 08 | - | Y170TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | EK3P-Y170 | EK3P-Y170 |
| 300, 300C | 08 | 10 | Y100 | | | | Ph/Cry | PH20 | Y | Y | | ↔ | - | - |
| 300, 300C (Tan) | 05 | 07 | Y159TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | CY24TE | TP12CHCHR-15P |
| 300M (Grey) | 99 | 04 | Y159TK14 | | ■ | | Tex/Cry | TCXX | | | Y | ↔ | CY24TE | - |
| Aspen (Tan) | 07 | 09 | Y159TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | CY24TE | TP12CHCHR-15P |
| Cirrus (Grey) | 99 | 00 | Y159TK14 | | ■ | | Tex/Cry | TCXX | | | Y | ↔ | CY24TE | - |
| Concorde (Grey) | 98 | 04 | Y159TK14 | | ■ | | Tex/Cry | TCXX | | | Y | ↔ | CY24TE | - |
| Country | 96 | 00 | Y159P | | | | | | | | | ↔ | CY24BP | CHR-15P |
| Country | 06 | - | - | | | | Ph/Cry | PH20 | | | | ↔ | - | - |
| Crossfire | 04 | - | - | | | | Ph/Cry | PH20 | | | | ↔ | - | - |
| Grand Voyager | 96 | 97 | Y159P | | | | | | | | | ↔ | CY24BP | CHR-15P |
| Grand Voyager | 98 | - | - | | | | Tex/Cry | TC04 | | | | ↔ | - | - |
| LHS (Grey) | 99 | 01 | Y159TK14 | | ■ | | Tex/Cry | TCXX | | | Y | ↔ | CY24TE | - |
| Neon (Grey) | 00 | 02 | Y159TK14 | | ■ | | Tex/Cry | TCXX | | | Y | ↔ | CY24TE | - |
| Pacifica (Tan) | 04 | 08 | Y159TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | CY24TE | TP12CHCHR-15P |
| PT Cruiser (Grey) | 01 | 05 | Y159TK14 | | ■ | | Tex/Cry | TCXX | | | Y | ↔ | CY24TE | - |
| PT Cruiser (Tan) | 06 | 10 | Y159TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | CY24TE | TP12CHCHR-15P |
| Sebring Con. (Grey) | 98 | 06 | Y159TK14 | | ■ | | Tex/Cry | TCXX | | | Y | ↔ | CY24TE | - |
| Sebring Conv. (Tan) | 08 | 10 | Y159TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | CY24TE | TP12CHCHR-15P |
| Sebring Convertible | 96 | 98 | Y159P | | | | | | | | | ↔ | CY24BP | CHR-15P |
| Sebring Sedan (Grey) | 01 | 06 | Y159TK14 | | ■ | | Tex/Cry | TCXX | | | Y | ↔ | CY24TE | - |
| Sebring Sedan (Tan) | 07 | 10 | Y159TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | CY24TE | TP12CHCHR-15P |
| Town & Country | 96 | 00 | Y159P | | | | | | | | | ↔ | CY24BP | CHR-15P |
| Town & Country | 07 | - | Y170TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | EK3P-Y170 | EK3P-Y170 |
| Town & Country | 07 | - | Y170U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | - | TPX3CHR-15.P1 |
| Town & Country | 08 | 13 | Y100 | | | | Ph/Cry | PH20 | Y | Y | | ↔ | - | - |
| Town & Country (Grey) | 01 | 03 | Y159TK14 | | ■ | | Tex/Cry | TCXX | | | Y | ↔ | CY24TE | - |
| Town Country (Tan) | 04 | 07 | Y159TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | CY24TE | TP12CHCHR-15P |
| Voyager (Grey) | 01 | 03 | Y159TK14 | | ■ | | Tex/Cry | TCXX | | | Y | ↔ | CY24TE | - |

CITROËN (F)

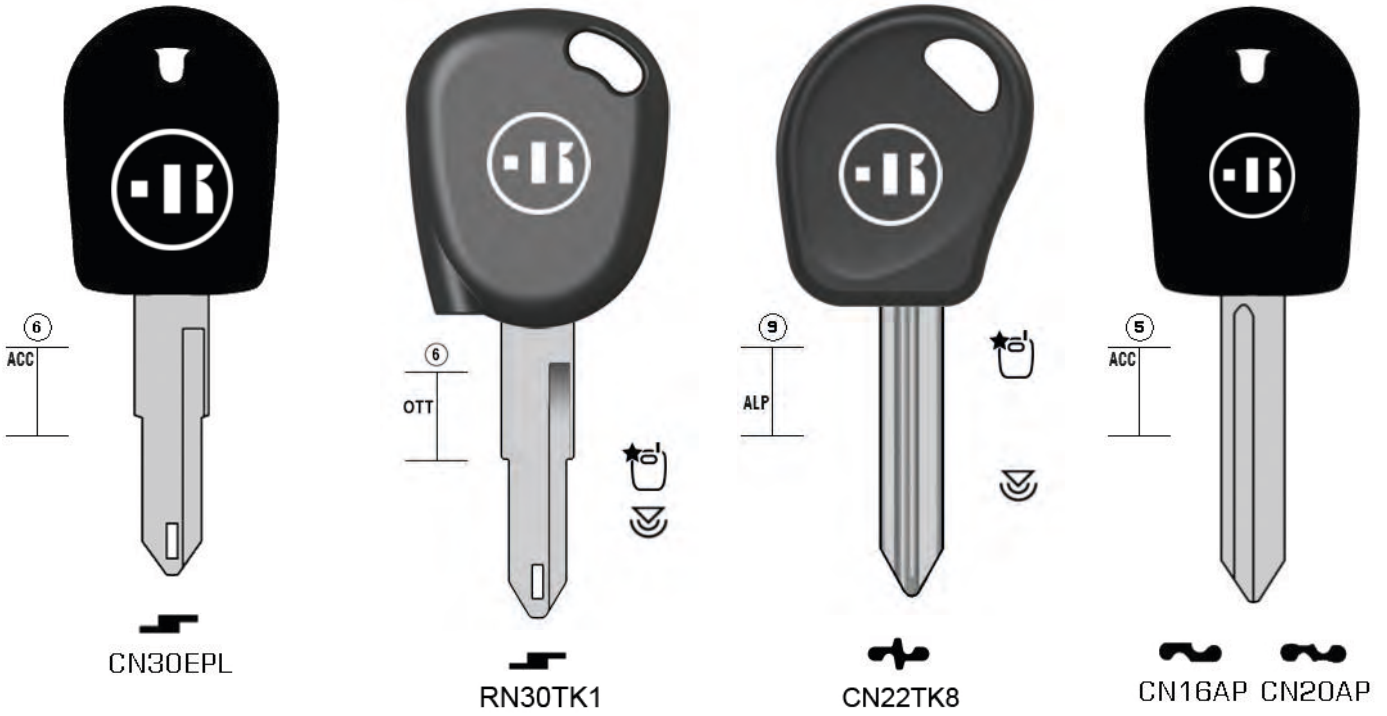


CITROËN (F)

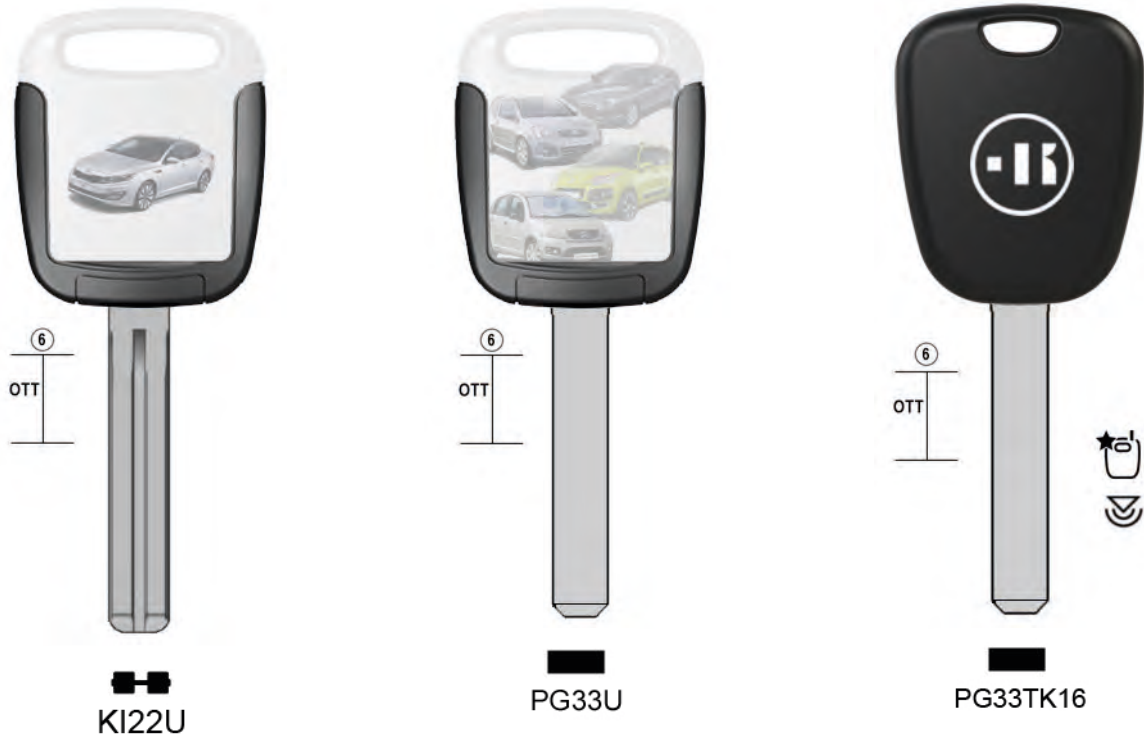


| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Utegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|--|---|---|---|---|---|---|---|--|---|---|--|---------------|
|  |  |  |  |  |  |  |  |  |  |  | | |
| | | | | T P M | | | | | | | | |
| CITROËN (F) | | | | | | | | | | | | |
| AX | 86 | 93 | CN16P | | | | | | | ↔ | SX6P | SIX-1P |
| AX | 86 | 93 | CN20P | | | | | | | ↔ | SX8P | SIX2P |
| AX | 95 | 99 | CN22CP | | | | | | | ↔ | SX9AP | SIX3P |
| Axel | 84 | 84 | RN24P | | | | | | | ↔ | NE23BP | NE-22P1 |
| Berlingo | 17 | 19 | PG83U | | | HT-AES | | | | | | |
| BX | 82 | 94 | CN16P | | | | | | | ↔ | SX6P | SIX-1P |
| C3 | 17 | 19 | PG83U | | | HT-AES | | | | | | |
| C3-Aircross | 17 | - | Smart Key | | | HT-AES | | | | | | |
| C4 | 13 | 16 | Smart Key | | | Ph/Cry | PH20 | Y | Y | | | |
| C4-Cactus | 17 | 19 | PG83U | | | HT-AES | | | | | | |
| C4-Picasso | 06 | - | PG83U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | ↔ | HU83MH | - |
| C4-Picasso | 06 | 13 | PG83TK16 | | ▲ | Ph/Cry | PH20 | | Y | ↔ | HU83T14 | TP12HU-HCAP |
| C4-Picasso | 13 | 16 | Smart Key | | | Ph/Cry | PH20 | Y | Y | | | |
| C5 | 01 | 08 | CN22U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | ↔ | SX9MH | - |
| C5 | 08 | - | PG83TK16 | | ▲ | Ph/Cry | PH20 | | Y | ↔ | HU83T14 | TP12HU-HCAP |
| C5 | 08 | - | PG83U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | ↔ | HU83MH | - |
| C5-Aircross | 17 | - | Smart Key | | | HT-AES | | | | | | |
| C5X | 21 | - | Smart Key | | | HT-AES | | | | | | |
| C8 | 02 | - | PG83U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | ↔ | HU83MH | - |
| C8 | 02 | 14 | PG83TK16 | | ▲ | Ph/Cry | PH20 | | Y | ↔ | HU83T14 | TP12HU-HCAP |
| C-Crosser | 07 | - | MT8SU | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | ↔ | MIT11RMH | TPX3MIT-8D.P2 |
| CX | 85 | 85 | CN16P | | | | | | | ↔ | SX6P | SIX-1P |
| CX | 85 | 85 | CN20P | | | | | | | ↔ | SX8P | SIX2P |
| C-Zero | 11 | - | MT8SU | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | ↔ | MIT11RMH | TPX3MIT-8D.P2 |
| Dispatch | 07 | - | PG83TK16 | | ▲ | Ph/Cry | PH20 | | Y | ↔ | HU83T14 | TP12HU-HCAP |
| Dispatch | 17 | 19 | PG83U | | | HT-AES | | | | | | |
| DS4 | 13 | 16 | Smart Key | | | Ph/Cry | PH20 | Y | Y | | | |
| DS5 | 11 | - | Smart key | | | Ph/Cry | PH20 | | | ↔ | - | - |
| DS5 | 13 | 16 | Smart Key | | | Ph/Cry | PH20 | Y | Y | | | |
| Evasion | 98 | 02 | CN22TK1 | | | Ph | PH00 | Y | Y | ↔ | SX9T5 | TP00SIX-3.P3 |
| Evasion | 98 | 02 | CN22U | TK100 | | Ph | PH00 | Y | Y | ↔ | SX9MH | - |
| Jumpy | 02 | 06 | CN22U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | ↔ | SX9MH | - |
| Jumpy | 07 | - | PG83TK16 | | ▲ | Ph/Cry | PH20 | | Y | ↔ | HU83T14 | TP12HU-HCAP |
| Jumpy | 07 | - | PG83U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | ↔ | HU83MH | - |
| Nemo | 08 | - | FT22U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | ↔ | SIP22MH | TP02MIT-8DP1 |
| Saxo | 96 | 97 | CN22CP | | | | | | | ↔ | SX9AP | SIX3P |
| Saxo | 98 | 00 | CN22TK1 | | | Ph | PH00 | Y | Y | ↔ | SX9T5 | TP00SIX-3.P3 |
| Saxo | 98 | 00 | CN22U | TK100 | | Ph | PH00 | Y | Y | ↔ | SX9MH | - |
| Saxo | 00 | 03 | CN22U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | ↔ | SX9MH | - |
| Visa | 82 | 83 | RN24P | | | | | | | ↔ | NE23BP | NE-22P1 |
| Visa | 84 | 85 | CN16P | | | | | | | ↔ | SX6P | SIX-1P |
| Visa | 84 | 85 | CN20P | | | | | | | ↔ | SX8P | SIX2P |
| Xantia | 98 | 99 | CN22TK1 | | | Ph | PH00 | Y | Y | ↔ | SX9T5 | TP00SIX-3.P3 |
| Xantia | 98 | 99 | CN22U | TK100 | | Ph | PH00 | Y | Y | ↔ | SX9MH | - |
| Xantia | 00 | 01 | CN22U | TKM | ● | Meg/Cry | MG10 | Y | Y | ↔ | - | - |
| Xsara | 97 | 00 | CN22TK1 | | | Ph | PH00 | Y | Y | ↔ | SX9T5 | TP00SIX-3.P3 |
| Xsara | 97 | 00 | CN22U | TK100 | | Ph | PH00 | Y | Y | ↔ | SX9MH | - |
| Xsara | 01 | 06 | CN22U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | ↔ | SX9MH | - |
| Xsara Picasso | 02 | 07 | CN22U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | ↔ | SX9MH | - |
| ZX | 95 | 98 | CN22CP | | | | | | | ↔ | SX9AP | SIX3P |

CITROËN (F)



CITROËN (F)



| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|------|------|--------------|---------|----------------------|---|---|--------------|----|-----------------------|--------------------|-----------------|---------------------|---|
| | | | | T | P | M | | | | | | | |

| CITROËN (F) | | | | | | | | | | | | | | | |
|-------------|----|----|-----------|-------|---|---|--|---------|------|---|---|---|-------|--------|--------------|
| C1 | 05 | 14 | PG33U | TK100 | ■ | | | Tex/Cry | TCXX | Y | Y | | ↔ | VA2MH | - |
| C1 | 14 | - | KI22U | CKH | ■ | | | DST/AES | - | Y | Y | | ↔ | | - |
| C2 | 03 | - | PG33TK16 | | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | VA2T14 | TP12CIT-1P |
| C2 | 03 | - | PG33U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | VA2MH | - |
| C3 | 02 | - | PG33TK16 | | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | VA2T14 | TP12CIT-1P |
| C3 | 02 | - | PG33U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | VA2MH | - |
| C3 Aircross | 17 | - | Smart Key | | | | | HT-AES | | | | | | | |
| C3-Picasso | 08 | - | PG33TK16 | | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | VA2T14 | TP12CIT-1P |
| C3-Picasso | 08 | - | PG33U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | VA2MH | - |
| C4 | 05 | - | PG33TK16 | | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | VA2T14 | TP12CIT-1P |
| C4 | 05 | - | PG33U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | VA2MH | - |
| C4 | 13 | - | PG83U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | | HU83MH | - |
| C4 | 13 | 16 | Smart Key | | | | | Ph/Cry | PH20 | Y | Y | | | | |
| C4-Picasso | 13 | - | PG83U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | | HU83MH | - |
| C4-Picasso | 13 | 16 | Smart Key | | | | | Ph/Cry | PH20 | Y | Y | | | | |
| C4-Cactus | 14 | - | PG83U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | | HU83MH | - |
| C5-Aircross | 17 | - | Smart Key | | | | | HT-AES | | | | | | | |
| C5X | 21 | - | Smart Key | | | | | HT-AES | | | | | | | |
| C6 | 06 | - | PG33TK16 | | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | VA2T14 | TP12CIT-1P |
| C6 | 06 | - | PG33U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | VA2MH | - |
| C6 | 05 | 12 | PG83U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | | HU83MH | - |
| DS3 | 10 | - | PG33TK16 | | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | VA2T14 | TP12CIT-1P |
| DS3 | 10 | - | PG33U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | VA2MH | - |
| DS4 | 11 | - | PG33TK16 | | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | VA2T14 | TP12CIT-1P |
| DS4 | 11 | - | PG33U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | VA2MH | - |
| DS4 | 13 | - | Smart key | | | | | Ph/Cry | PH20 | | | | | | |
| DS4 | 13 | - | PG83U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | | HU83MH | - |
| DS4 | 13 | 16 | Smart key | | | | | Ph/Cry | PH20 | Y | Y | | | | |
| DS5 | 11 | - | PG33TK16 | | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | VA2T14 | TP12CIT-1P |
| DS5 | 11 | - | Smart key | | | | | Ph/Cry | PH20 | | | | PG33U | - | - |
| DS5 | 13 | - | Smart key | | | | | Ph/Cry | PH20 | | | | | | |
| DS5 | 13 | - | PG83U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | | HU83MH | - |
| DS5 | 13 | 16 | Smart key | | | | | Ph/Cry | PH20 | Y | Y | | | | |
| Jumpy | 98 | - | RN30TK1 | | | | | Ph | PH00 | Y | Y | | ↔ | NE73T5 | TP00NE-38P4 |
| Xantia | 00 | 01 | CN22TK8 | | | ● | | Meg/Cry | MG10 | | | Y | ↔ | SX9T6 | TP08SIX-3.P3 |
| ZX | 91 | 94 | CN16AP | | | | | | | | | | ↔ | SX6GP | SIX1P2 |
| ZX | 91 | 94 | CN20AP | | | | | | | | | | ↔ | SX8GP | SIX-2P2 |
| ZX | 91 | 94 | CN30EPL | | | | | | | | | | ↔ | NE72LP | NE-20P3 |

DACIA (RO)




VE20U

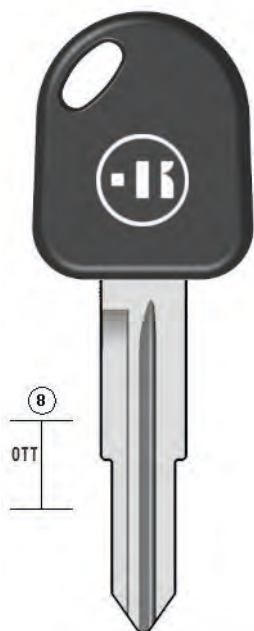



RN30U

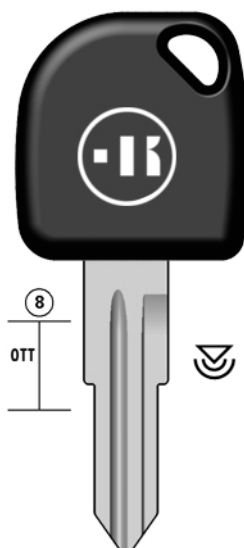



VE25U

DAEWOO (ROK)















DAE48SAP




DAE49TK5




DAE49U

| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|---|---|---|---|--|---|---|--|
|  |  |  |  |  |  |  |  |  |  |  | |
| | | | | T P M | | | | | | | |

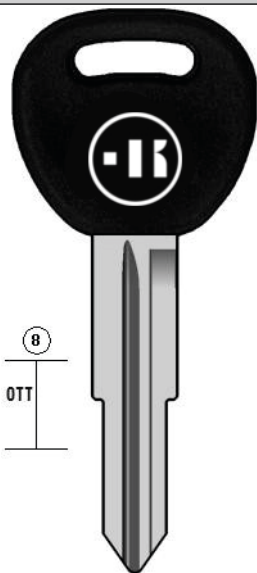
DACIA (RO)

| | | | | | | | | | | | | | |
|-----------|----|----|-------|-------|---|--------|------|---|---|--|---|----------|---|
| Dokker | 12 | 14 | VE25U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | HU136MH | - |
| Dokker | 14 | - | VE25U | | | HT-AES | | | | | ⇐ | HU136MH | - |
| Duster | 10 | 13 | VE20U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | VAC102MH | - |
| Duster | 10 | 13 | RN30U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NE73MH | - |
| Duster | 13 | - | VE25U | | | HT-AES | | | | | ⇐ | HU136MH | - |
| Lodgy | 12 | 14 | VE25U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | HU136MH | - |
| Lodgy | 14 | - | VE25U | | | HT-AES | | | | | ⇐ | HU136MH | - |
| Logan | 05 | 10 | RN30U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NE73MH | - |
| Logan | 06 | 13 | VE20U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | VAC102MH | - |
| Logan | 11 | 14 | VE20U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | - | - |
| Logan | 14 | - | VE25U | | | HT-AES | | | | | ⇐ | HU136MH | - |
| Logna MCV | 10 | - | - | | | | | | | | ⇐ | - | - |
| Sandero | 08 | 14 | VE20U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | VAC102MH | - |
| Sandero | 09 | 12 | RN30U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NE73MH | - |
| Sandero | 10 | 13 | VE25U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | HU136MH | - |
| Sandero | 14 | - | VE25U | | | HT-AES | | | | | ⇐ | HU136MH | - |
| Solenza | 98 | 00 | - | | | Ph | PH00 | | | | ⇐ | - | - |
| Stepway | 12 | - | - | | | Ph/Cry | PH20 | | | | ⇐ | - | - |
| Symbol | 10 | - | RN30U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NE73MH | - |

DAEWOO (ROK)

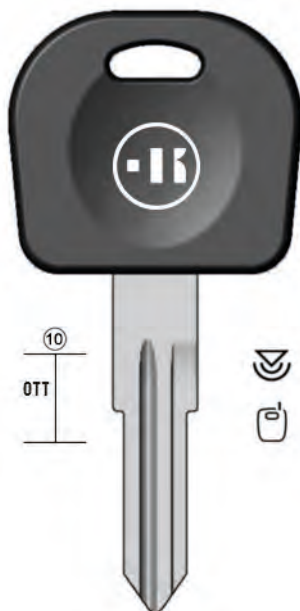
| | | | | | | | | | | | | | |
|--------|----|----|----------|-----|--|---------|------|---|---|--|---|---------|-------------|
| Evanda | 03 | - | - | | | Tex/Cry | TC01 | | | | ⇐ | - | - |
| Matiz | 98 | 01 | DAE49TK5 | | | Meg | MG00 | Y | Y | | ⇐ | DWO6BT5 | TP05DAE-6.P |
| Matiz | 01 | 05 | DAE49U | TKM | | Meg/Cry | MG10 | Y | Y | | ⇐ | - | - |
| Nubira | 95 | 97 | DAE48SAP | | | | | | | | ⇐ | DWO4RAP | DAE-3DP1 |

DAEWOO (ROK)



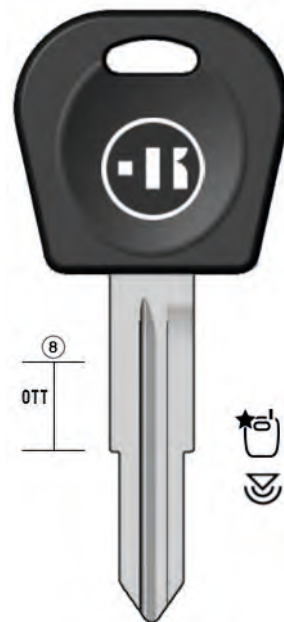
8
OTT

DAE47CP DAE47SCP



10
OTT

DAE46STK1 DAE46TK1



8
OTT

DAE47TK1

DAEWOO (ROK)



8
OTT

DAE47STK1 DAE48STK1 DAE48TK1



8
OTT

DAE47SU DAE47U



8
OTT

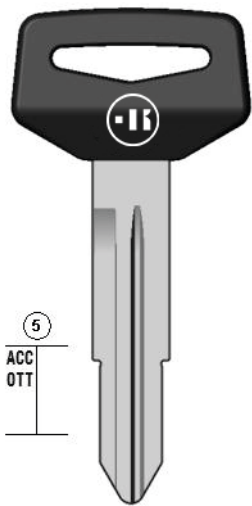
DAE48SU DAE48U

| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|------|------|--------------|---------|----------------------|---|---|--------------|----|-----------------------|--------------------|-----------------|---------------------|---|--|
| | | | | T | P | M | | | | | | | | |

DAEWOO (ROK)

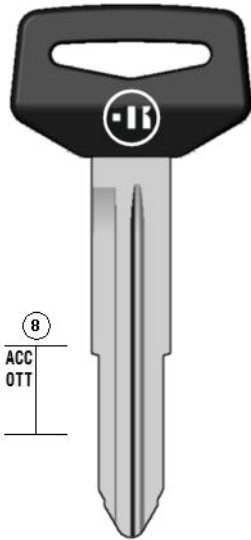
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|---------|----|----|-----------|-------|--|--|---|---------|------|---|---|---|---|---------|---------------|
| Espero | 95 | - | DAE46STK1 | | | | ● | Meg | MG00 | Y | Y | | ⇐ | - | - |
| Espero | 95 | - | DAE46TK1 | | | | ● | Meg | MG00 | Y | Y | | ⇐ | HU46AT5 | - |
| Evanda | 03 | - | - | | | | | Tex/Cry | TC01 | | | Y | ⇐ | - | - |
| Kalos | 02 | 06 | DAE48SU | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | DWO4RMH | - |
| Lanos | 95 | 97 | DAE47SCP | | | | | | | | | | ⇐ | DWO5RAP | DAE-4DP1 |
| Lanos | 97 | 02 | DAE47STK1 | | | | ● | Meg | MG00 | Y | Y | | ⇐ | DWO5RT5 | TP05DAE-4DP1 |
| Lanos | 02 | 04 | DAE47SU | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | DWO5RMH | - |
| Leganza | 95 | 97 | DAE47CP | | | | | | | | | | ⇐ | DWO5AP | DAE-4P1 |
| Leganza | 97 | 00 | DAE47TK1 | | | | ● | Meg | MG00 | Y | Y | | ⇐ | DWO5T5 | TP05DAE-4P1 |
| Leganza | 97 | 00 | DAE47U | TK100 | | | ● | Meg | MG00 | Y | Y | | ⇐ | DWO5MH | - |
| Leganza | 00 | 08 | DAE47SU | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | DWO5RMH | - |
| Matiz | 06 | - | DAE48U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | DWO4MH | - |
| Nexia | 95 | 97 | DAE46STK1 | | | | ● | Meg | MG00 | Y | Y | | ⇐ | - | - |
| Nexia | 95 | 97 | DAE46TK1 | | | | ● | Meg | MG00 | Y | Y | | ⇐ | HU46AT5 | - |
| Nubira | 97 | 00 | DAE48STK1 | | | | ● | Meg | MG00 | Y | Y | | ⇐ | DWO4RT5 | TP05DAE-3D.P1 |
| Nubira | 97 | 00 | DAE48SU | TK100 | | | ● | Meg | MG00 | Y | Y | | ⇐ | DWO4RMH | - |
| Nubira | 97 | 00 | DAE48TK1 | | | | ● | Meg | MG00 | Y | Y | | ⇐ | - | - |
| Nubira | 00 | 02 | DAE48SU | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | DWO4RMH | - |
| Nubira | 02 | 08 | DAE48U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | DWO4MH | - |
| Tacuma | 00 | 08 | DAE48SU | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | DWO4RMH | - |

DAIHATSU (J)



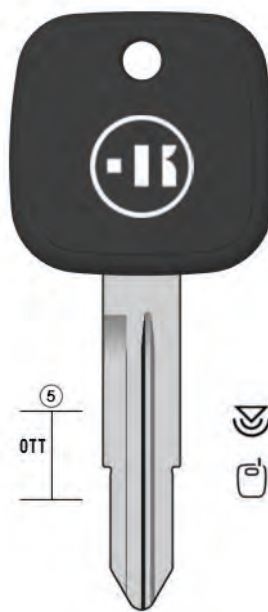
⑤
ACC
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DAI4SP



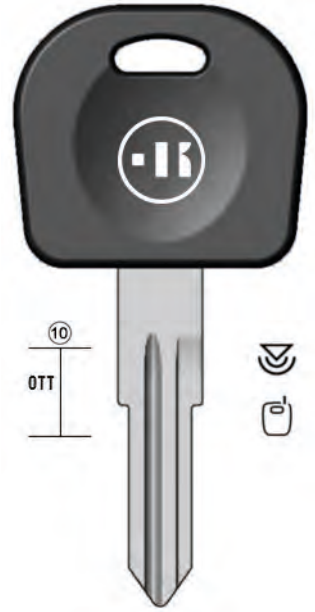
⑧
ACC
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DAI1SP



⑤
OTT


DAI4STK3

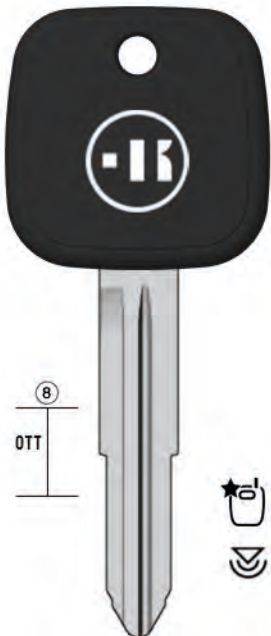


⑩
OTT


DAE46TK1

DAIHATSU (J)

DAIHATSU JAPAN



⑧
OTT


DAI1STK3



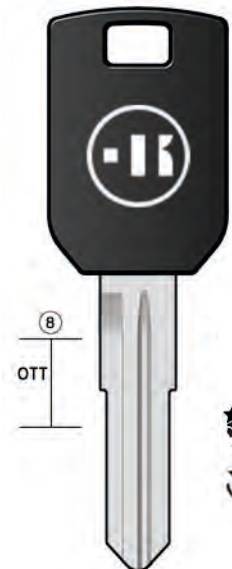
⑧
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DAI1SU



⑨
OTT













TR56U



⑧
OTT


DAI2SJTK14


DAI2SJTK3

| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Ultegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|---|---|---|---|--|---|---|--|
|  |  |  |  |  |  |  |  |  |  |  | |
| | | | | T P M | | | | | | | |

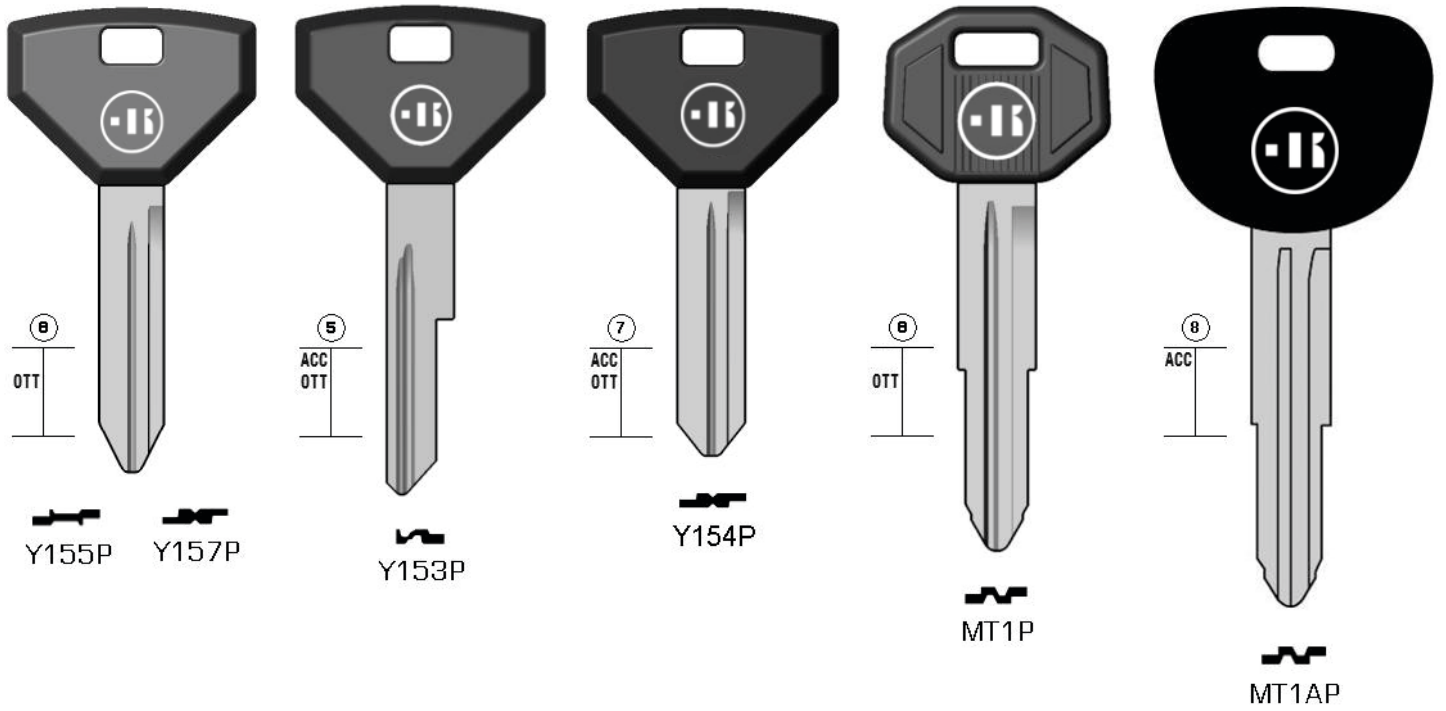
DAIHATSU (J)

| | | | | | | | | | | | | | | |
|------------|----|----|----------|-------|---|---|---------|------|---|---|---|-------|---------|---------------|
| Applause | 89 | 95 | DAI1SP | | | | | | | | ↔ | DH4RP | DAI-1P | |
| Aranos | 95 | 97 | DAE46TK1 | | | • | Meg | MG00 | Y | Y | | ↔ | HU46AT5 | - |
| Charade | 90 | 96 | DAI1SP | | | | | | | | | ↔ | DH4RP | DAI-1P |
| Charade | 97 | 04 | DAI1STK3 | | | | Tex | TX00 | | Y | | ↔ | DH4RT4 | TP07-DAI-1.P1 |
| Charade | 97 | 04 | DAI1SU | TK100 | ■ | | Tex | TX00 | Y | Y | | ↔ | DH4RT4 | - |
| Charade | 11 | - | TR56U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ↔ | TOY47MH | TP02TOYO-19P |
| Copen | 02 | - | DAI1SU | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ↔ | DH4RMH | - |
| Cuore | 95 | 97 | DAI4SP | | | | | | | | | ↔ | DH5RP | - |
| Cuore | 98 | 06 | DAI1STK3 | | | | Tex | TX00 | | Y | | ↔ | DH4RT4 | TP07-DAI-1.P1 |
| Cuore | 98 | 06 | DAI1SU | TK100 | ■ | | Tex | TX00 | Y | Y | | ↔ | DH4RT4 | - |
| Cuore | 98 | 06 | DAI4STK3 | | | | Tex | TX00 | | Y | | ↔ | DH5RT4 | TP07DAI-3P1 |
| Cuore | 07 | - | DAI1SU | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ↔ | DH4RMH | - |
| Feroza | 88 | 94 | DAI1SP | | | | | | | | | ↔ | DH4RP | DAI-1P |
| Feroza | 95 | 98 | DAI1STK3 | | | | Tex | TX00 | | Y | | ↔ | DH4RT4 | TP07-DAI-1.P1 |
| Feroza | 95 | 98 | DAI1SU | TK100 | ■ | | Tex | TX00 | Y | Y | | ↔ | DH4RT4 | - |
| Materia | 06 | - | DAI1SU | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ↔ | DH4RMH | - |
| Move | 97 | 02 | DAI1STK3 | | | | Tex | TX00 | | Y | | ↔ | DH4RT4 | TP07-DAI-1.P1 |
| Move | 97 | 02 | DAI1SU | TK100 | ■ | | Tex | TX00 | Y | Y | | ↔ | DH4RT4 | - |
| Move | 97 | 02 | DAI4STK3 | | | | Tex | TX00 | | Y | | ↔ | DH5RT4 | TP07DAI-3P1 |
| New Feroza | 95 | - | DAI1STK3 | | | | Tex | TX00 | | Y | | ↔ | DH4RT4 | TP07-DAI-1.P1 |
| New Feroza | 95 | - | DAI1SU | TK100 | ■ | | Tex | TX00 | Y | Y | | ↔ | DH4RT4 | - |
| Rocky | 92 | 96 | DAI1SP | | | | | | | | | ↔ | DH4RP | DAI-1P |
| Sirion | 98 | 04 | DAI1STK3 | | | | Tex | TX00 | | Y | | ↔ | DH4RT4 | TP07-DAI-1.P1 |
| Sirion | 98 | 04 | DAI1SU | TK100 | ■ | | Tex | TX00 | Y | Y | | ↔ | DH4RT4 | - |
| Sirion | 05 | - | DAI1SU | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ↔ | DH4RMH | - |
| Sporttrack | 92 | 96 | DAI1SP | | | | | | | | | ↔ | DH4RP | DAI-1P |
| SX | 92 | 96 | DAI1SP | | | | | | | | | ↔ | DH4RP | DAI-1P |
| Terios | 97 | 05 | DAI1STK3 | | | | Tex | TX00 | | Y | | ↔ | DH4RT4 | TP07-DAI-1.P1 |
| Terios | 97 | 05 | DAI1SU | TK100 | ■ | | Tex | TX00 | Y | Y | | ↔ | DH4RT4 | - |
| Terios | 06 | - | DAI1SU | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ↔ | DH4RMH | - |
| Trevis | 07 | - | DAI1SU | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ↔ | DH4RMH | - |
| YRV | 00 | - | DAI1STK3 | | | | Tex | TX00 | | Y | | ↔ | DH4RT4 | TP07-DAI-1.P1 |
| YRV | 00 | - | DAI1SU | TK100 | ■ | | Tex | TX00 | Y | Y | | ↔ | DH4RT4 | - |

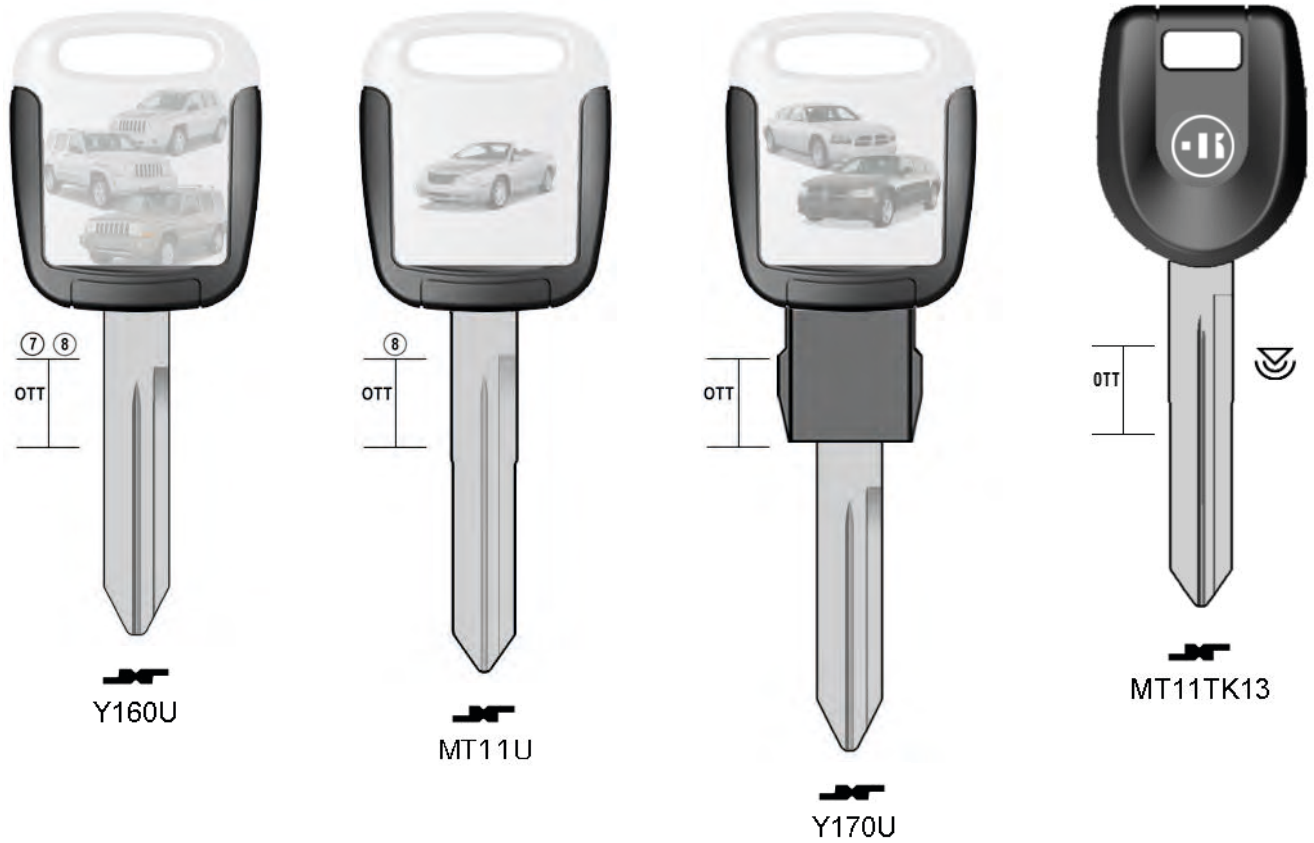
DAIHATSU JAPAN





| | | | | | | | | | | | | | | |
|--------|----|----|------------|--|---|--|---------|------|--|---|--|---|---|---|
| Boon | 04 | 08 | DAI2SJTK3 | | ■ | | Tex | TX00 | | Y | | ↔ | - | - |
| Boon | 08 | 14 | DAI2SJTK14 | | ■ | | Tex/Cry | TCXX | | Y | | ↔ | - | - |
| Coo | 06 | 10 | DAI2SJTK3 | | ■ | | Tex | TX00 | | Y | | ↔ | - | - |
| Coo | 10 | 12 | DAI2SJTK14 | | ■ | | Tex/Cry | TCXX | | Y | | ↔ | - | - |
| Mira | 05 | 08 | DAI2SJTK3 | | ■ | | Tex | TX00 | | Y | | ↔ | - | - |
| Mira | 08 | 12 | DAI2SJTK14 | | ■ | | Tex/Cry | TCXX | | Y | | ↔ | - | - |
| Move | 98 | 06 | DAI2SJTK3 | | ■ | | Tex | TX00 | | Y | | ↔ | - | - |
| Move | 06 | 09 | DAI2SJTK14 | | ■ | | Tex/Cry | TCXX | | Y | | ↔ | - | - |
| Neikid | 99 | 04 | DAI2SJTK3 | | ■ | | Tex | TX00 | | Y | | ↔ | - | - |
| Sonica | 06 | 09 | DAI2SJTK3 | | ■ | | Tex | TX00 | | Y | | ↔ | - | - |

DODGE (USA)

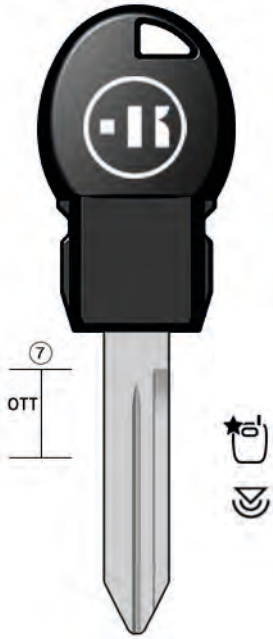


DODGE (USA)



| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Utegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|--|------|--------------|---|----------------------|---|---|--------------|------|----------------------|--------------------|---|---|---|-------------------------|
| | | | | T | P | M | | | | | | | | |
|  | | |  | | | | | | | |  |  | | |
| DODGE (USA) | | | | | | | | | | | | | | |
| Avenger | 95 | 95 | MT1P | | | | | | | | | | ⇄ | MIT8P MIT-7P |
| Avenger | 96 | 00 | MT1AP | | | | | | | | | | ⇄ | MIT8AP MIT-7P |
| Avenger | 08 | - | Y160U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | | ⇄ | CY24MH TPX3CHR-15.PC |
| Caliber | 07 | - | Y160U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | | ⇄ | CY24MH TPX3CHR-15.PC |
| Caravan | 93 | 01 | Y155P | | | | | | | | | | ⇄ | CY19P CHR-10P |
| Caravan | 01 | 03 | Y160U | TK100 | ■ | | Tex/Cry | TC04 | Y | Y | | | ⇄ | CY24MH TPX3CHR-15.PG |
| Caravan | 04 | 07 | Y160U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | | ⇄ | CY24MH TPX3CHR-15.PC |
| Challenger | 07 | - | Y170U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | | ⇄ | - TPX3CHR-15.P1 |
| Challenger | 11 | 17 | Smart key | | | | HT-AES | | | | | | | |
| Challenger SRT8 | 08 | - | Y170U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | | ⇄ | - TPX3CHR-15.P1 |
| Charger | 86 | 91 | Y153P | | | | | | | | | | ⇄ | CY15RP CHR-8P |
| Charger | 06 | 07 | Y160U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | | ⇄ | CY24MH TPX3CHR-15.PC |
| Charger | 08 | 11 | Y170U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | | ⇄ | - TPX3CHR-15.P1 |
| Charger | 12 | - | Smart key | | | | Ph/Cry | PH20 | | | | | ⇄ | - |
| Dakota | 90 | 91 | Y154P | | | | | | | | | | ⇄ | CY16P CHR-9P |
| Dakota | 92 | 93 | Y155P | | | | | | | | | | ⇄ | CY19P CHR-10P |
| Dakota | 94 | 97 | Y157P | | | | | | | | | | ⇄ | CY22P CHR-14P |
| Dakota | 01 | 04 | Y160U | TK100 | ■ | | Tex/Cry | TC04 | Y | Y | | | ⇄ | CY24MH TPX3CHR-15.PG |
| Dakota | 04 | 11 | Y160U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | | ⇄ | CY24MH TPX3CHR-15.PC |
| Durango | 98 | 00 | Y157P | | | | | | | | | | ⇄ | CY22P CHR-14P |
| Durango | 01 | 03 | Y160U | TK100 | ■ | | Tex/Cry | TC04 | Y | Y | | | ⇄ | CY24MH TPX3CHR-15.PG |
| Durango | 04 | 10 | Y160U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | | ⇄ | CY24MH TPX3CHR-15.PC |
| Durango | 11 | - | Y170U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | | ⇄ | - TPX3CHR-15.P1 |
| Durango | 14 | 17 | Smart key | | | | HT-AES | | | | | | | |
| Intrepid | 93 | 93 | Y155P | | | | | | | | | | ⇄ | CY19P CHR-10P |
| Intrepid | 94 | 97 | Y154P | | | | | | | | | | ⇄ | CY16P CHR-9P |
| Intrepid | 99 | 04 | Y160U | TK100 | ■ | | Tex/Cry | TC04 | Y | Y | | | ⇄ | CY24MH TPX3CHR-15.PG |
| Intrepid Sedan, ES | 01 | 04 | Y160U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | | ⇄ | CY24MH - |
| Journey | 09 | - | Y170U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | | ⇄ | - TPX3CHR-15.P1 |
| Journey | 11 | 17 | Smart key | | | | HT-AES | | | | | | | |
| Magnum | 05 | 07 | Y160U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | | ⇄ | CY24MH TPX3CHR-15.PC |
| Magnum | 08 | 10 | Y170U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | | ⇄ | - TPX3CHR-15.P1 |
| Neon | 95 | 99 | Y157P | | | | | | | | | | ⇄ | CY22P CHR-14P |
| Neon | 00 | 05 | Y160U | TK40 | ■ | | Tex/Cry | TC04 | Y | Y | | | ⇄ | CY24MH TPX3CHR-15.PG |
| Nitro | 07 | - | Y160U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | | ⇄ | CY24MH TPX3CHR-15.PC |
| Ram | 86 | 89 | Y153P | | | | | | | | | | ⇄ | CY15RP CHR-8P |
| Ram | 90 | 92 | Y154P | | | | | | | | | | ⇄ | CY16P CHR-9P |
| Ram | 93 | 93 | Y155P | | | | | | | | | | ⇄ | CY19P CHR-10P |
| Ram | 94 | 00 | Y157P | | | | | | | | | | ⇄ | CY22P CHR-14P |
| Ram | 02 | 05 | Y160U | TK100 | ■ | | Tex/Cry | TC04 | Y | Y | | | ⇄ | CY24MH TPX3CHR-15.PG |
| Ram 1500/2500/3500 | 06 | 08 | Y160U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | | ⇄ | CY24MH TPX3CHR-15.PC |
| Ram 2500/3500 | 09 | - | Y160U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | | ⇄ | CY24MH TPX3CHR-15.PC |
| Shadow | 91 | 92 | Y153P | | | | | | | | | | ⇄ | CY15RP CHR-8P |
| Spirit | 89 | 92 | Y154P | | | | | | | | | | ⇄ | CY16P CHR-9P |
| Spirit | 93 | 01 | Y155P | | | | | | | | | | ⇄ | CY19P CHR-10P |
| Stratus Coupe | 01 | 02 | MT11U | TK100 | ■ | | Tex/Cry | TC07 | Y | Y | | | ⇄ | - - |
| Stratus Coupe | 01 | 05 | MT11TK13 | | ■ | | Tex/Cry | TC07 | | | Y | | ⇄ | Y162-PT - |
| Stratus Coupe | 02 | - | - | | | | Ph/Cry | PH20 | | | | | ⇄ | - - |
| Stratus Sedan | 95 | 97 | Y157P | | | | | | | | | | ⇄ | CY22P CHR-14P |
| Stratus Sedan | 98 | 06 | Y160U | TK100 | ■ | | Tex/Cry | TC04 | Y | Y | | | ⇄ | CY24MH TPX3CHR-15.PG |
| Trail | 86 | 91 | Y153P | | | | | | | | | | ⇄ | CY15RP CHR-8P |
| Viper | 91 | 92 | Y154P | | | | | | | | | | ⇄ | CY16P CHR-9P |
| Viper | 93 | 01 | Y155P | | | | | | | | | | ⇄ | CY19P CHR-10P |

DODGE (USA)



Y170TK16

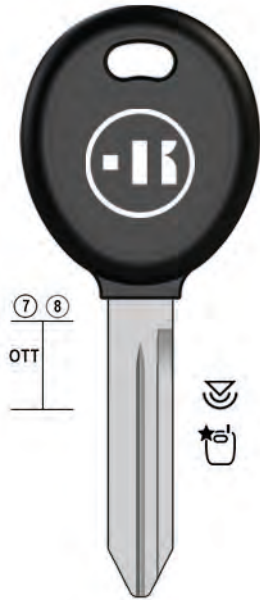


Y100



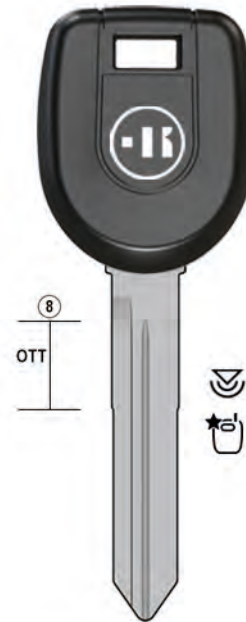
Y159P

DODGE (USA)













Y159TK14

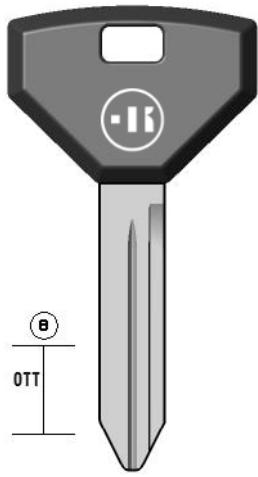
Y159TK16



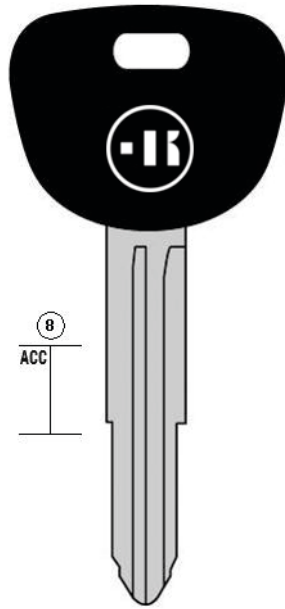
MT11BTK13

| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Ultra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | | |
|--|---|---|---|---|---|---------|---|--|---|---|--|-----------|---------------|
|  |  |  |  |  |  | ID |  |  |  |  | | | |
| | | | | T | P | M | | | | | | | |
| DODGE (USA) | | | | | | | | | | | | | |
| Avenger | 08 | - | Y159TK16 | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | CY24TE | TP12CHCHR-15P |
| Caliber (Tan) | 07 | 12 | Y159TK16 | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | CY24TE | TP12CHCHR-15P |
| Caravan (Grey) | 01 | 03 | Y159TK14 | | ■ | Tex/Cry | TCXX | | | Y | ⇐ | CY24TE | - |
| Caravan (Tan) | 04 | 07 | Y159TK16 | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | CY24TE | TP12CHCHR-15P |
| Challenger | 07 | - | Y170TK16 | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | EK3P-Y170 | EK3P-Y170 |
| Challenger | 08 | 12 | Y100 | | | Ph/Cry | PH20 | Y | Y | | | Y159P | - |
| Challenger | 11 | 17 | Smart key | | | HT-AES | | | | | | | |
| Charger | 08 | 10 | Y100 | | | Ph/Cry | PH20 | Y | Y | | | Y159P | - |
| Charger | 08 | 11 | Y170TK16 | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | EK3P-Y170 | EK3P-Y170 |
| Charger | 12 | - | Smart key | | | Ph/Cry | PH20 | | | | | | |
| Charger (Tan) | 06 | 07 | Y159TK16 | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | CY24TE | TP12CHCHR-15P |
| Dakota | 98 | 00 | Y159P | | | | | | | | | CY24BP | CHR-15P |
| Dakota (Grey) | 01 | 04 | Y159TK14 | | ■ | Tex/Cry | TCXX | | | Y | ⇐ | CY24TE | - |
| Dakota (Tan) | 05 | 11 | Y159TK16 | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | CY24TE | TP12CHCHR-15P |
| Dart | 13 | 13 | Y100 | | | Ph/Cry | PH20 | Y | Y | | | Y159P | - |
| Durango | 00 | 00 | Y159P | | | | | | | | | CY24BP | CHR-15P |
| Durango | 11 | 12 | Y100 | | | Ph/Cry | PH20 | Y | Y | | | Y159P | - |
| Durango | 11 | 13 | Y170TK16 | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | EK3P-Y170 | EK3P-Y170 |
| Durango | 14 | 17 | Smart key | | | HT-AES | | | | | | | |
| Durango (Grey) | 01 | 03 | Y159TK14 | | ■ | Tex/Cry | TCXX | | | Y | ⇐ | CY24TE | - |
| Durango (Tan) | 05 | 09 | Y159TK16 | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | CY24TE | TP12CHCHR-15P |
| Gran Caravan | 08 | 13 | Y100 | | | Ph/Cry | PH20 | Y | Y | | | Y159P | - |
| Grand Caravan (Grey) | 01 | 03 | Y159TK14 | | ■ | Tex/Cry | TCXX | | | Y | ⇐ | CY24TE | - |
| Grand Caravan (Tan) | 04 | 07 | Y159TK16 | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | CY24TE | TP12CHCHR-15P |
| Intrepid | 98 | 98 | Y159P | | | | | | | | | CY24BP | CHR-15P |
| Intrepid (Grey) | 98 | 04 | Y159TK14 | | ■ | Tex/Cry | TCXX | | | Y | ⇐ | CY24TE | - |
| Journey | 09 | 10 | Y100 | | | Ph/Cry | PH20 | Y | Y | | | Y159P | - |
| Journey | 09 | 11 | Y170TK16 | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | EK3P-Y170 | EK3P-Y170 |
| Journey | 11 | 17 | Smart key | | | HT-AES | | | | | | | |
| Magnum | 08 | 08 | Y100 | | | Ph/Cry | PH20 | Y | Y | | | Y159P | - |
| Magnum | 08 | 11 | Y170TK16 | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | EK3P-Y170 | EK3P-Y170 |
| Magnum (Tan) | 05 | 07 | Y159TK16 | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | CY24TE | TP12CHCHR-15P |
| Neon | 95 | 99 | Y159P | | | | | | | | | CY24BP | CHR-15P |
| Neon (Grey) | 00 | 05 | Y159TK14 | | ■ | Tex/Cry | TCXX | | | Y | ⇐ | CY24TE | - |
| Nitro (Tan) | 07 | 12 | Y159TK16 | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | CY24TE | TP12CHCHR-15P |
| Ram | 01 | 01 | Y159P | | | | | | | | | CY24BP | CHR-15P |
| Ram 1500 | 09 | - | Y170TK16 | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | EK3P-Y170 | EK3P-Y170 |
| Ram 1500 | 09 | 09 | Y100 | | | Ph/Cry | PH20 | Y | Y | | | Y159P | - |
| Ram 1500 (Grey) | 02 | 05 | Y159TK14 | | ■ | Tex/Cry | TCXX | | | Y | ⇐ | CY24TE | - |
| Ram 1500 (Tan) | 06 | 08 | Y159TK16 | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | CY24TE | TP12CHCHR-15P |
| Ram 2500 (Grey) | 02 | 05 | Y159TK14 | | ■ | Tex/Cry | TCXX | | | Y | ⇐ | CY24TE | - |
| Ram 2500 (Tan) | 06 | 09 | Y159TK16 | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | CY24TE | TP12CHCHR-15P |
| Ram 3500 (Grey) | 02 | 05 | Y159TK14 | | ■ | Tex/Cry | TCXX | | | Y | ⇐ | CY24TE | - |
| Ram 3500 (Tan) | 06 | 09 | Y159TK16 | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | CY24TE | TP12CHCHR-15P |
| Ram CC 3500 (Tan) | 09 | 09 | Y159TK16 | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | CY24TE | TP12CHCHR-15P |
| Ram CC 4500 (Tan) | 09 | 09 | Y159TK16 | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | CY24TE | TP12CHCHR-15P |
| Ram CC 5500 (Tan) | 09 | 09 | Y159TK16 | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | CY24TE | TP12CHCHR-15P |
| SRT-4 (Grey) | 03 | 05 | Y159TK14 | | ■ | Tex/Cry | TCXX | | | Y | ⇐ | CY24TE | - |
| Stratus Coupe | 01 | 05 | MT11BTK13 | | ■ | Tex/Cry | TC07 | | | Y | ⇐ | Y162-PT | - |
| Stratus Coupe | 02 | - | - | | | Ph/Cry | PH20 | | | | | | |
| Stratus Sedan | 95 | 97 | Y159P | | | | | | | | | CY24BP | CHR-15P |
| Stratus Sedan | 99 | 06 | Y159TK16 | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | CY24TE | TP12CHCHR-15P |
| SX 2.0 (Grey) | 03 | 05 | Y159TK14 | | ■ | Tex/Cry | TCXX | | | Y | ⇐ | CY24TE | - |

EAGLE (USA)



Y157P

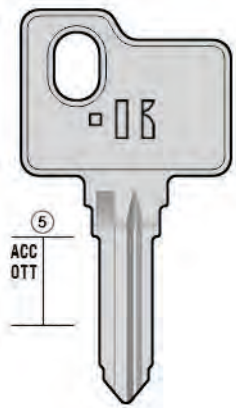


MT1AP



Y160U












FERRARI (I)



FARM2S FARM4S



FT22U

| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Ultegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|---|---|---|---|--|---|---|--|
|  |  |  |  |  |  |  |  |  |  |  | |
| | | | | T P M | | | | | | | |

EAGLE (USA)

| | | | | | | | | | | | | | |
|--------|----|----|-------|-------|---|--|---------|------|---|---|---|--------|---------------|
| Talon | 96 | 98 | MT1AP | | | | | | | | ↔ | MIT8AP | MIT-7P |
| Vision | 94 | 97 | Y157P | | | | | | | | ↔ | CY22P | CHR-14P |
| Vision | 98 | - | Y160U | TK100 | ■ | | Tex/Cry | TC04 | Y | Y | ↔ | CY24MH | TPX3CHR-15.PG |

FERRARI (I)

| | | | | | | | | | | | | | |
|----------------|----|----|--------|-----|--|---|---------|------|---|---|---|---------|--------|
| 208 | 82 | 83 | FARM2S | | | | | | | | ↔ | FAR2R | FAR-1D |
| 308 | 82 | 82 | FARM2S | | | | | | | | ↔ | FAR2R | FAR-1D |
| 328 | 85 | 85 | FARM2S | | | | | | | | ↔ | FAR2R | FAR-1D |
| 458 | 09 | 11 | FT22U | TKM | | ● | Meg/Cry | MG10 | Y | Y | ↔ | SIP22MH | - |
| 612 Scaglietti | 04 | 11 | FT22U | TKM | | ● | Meg/Cry | MG10 | Y | Y | ↔ | SIP22MH | - |
| California | 08 | 11 | FT22U | TKM | | ● | Meg/Cry | MG10 | Y | Y | ↔ | SIP22MH | - |
| Some models | 82 | 94 | FARM4S | | | | | | | | ↔ | FAR4R | FAR-4D |

| | | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|

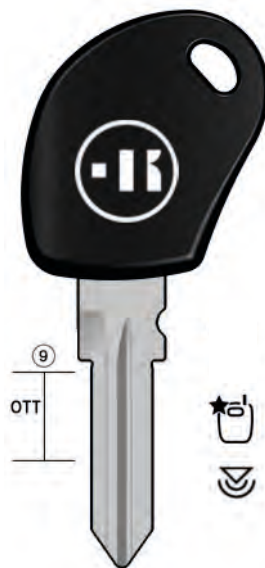
FIAT (I)



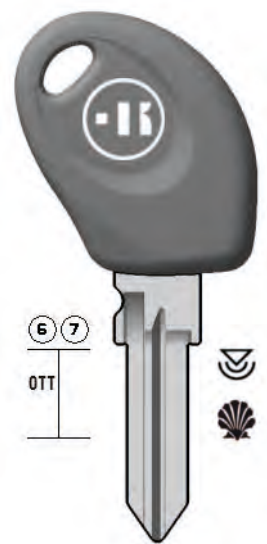
CN22TK1



FT1505BTK5

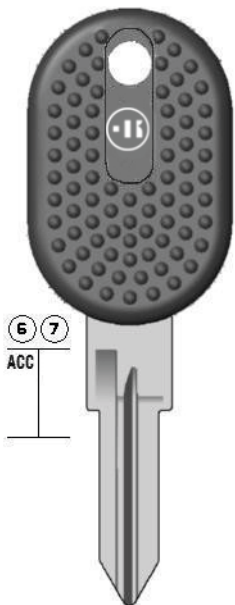


FT1505CTK5
FT1505CTK8

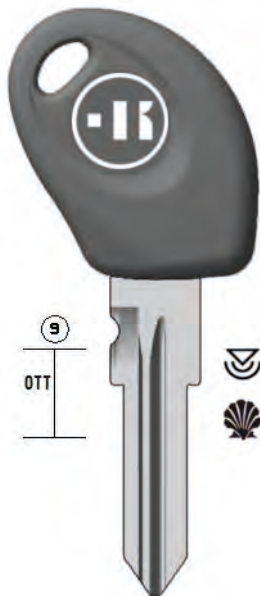


FT50ATK5

FIAT (I)



FT50P



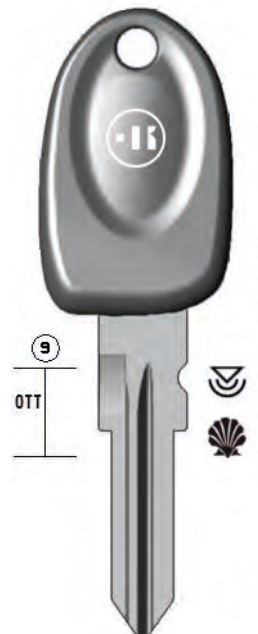
FT1505ATK5














FT1505U



SU19U



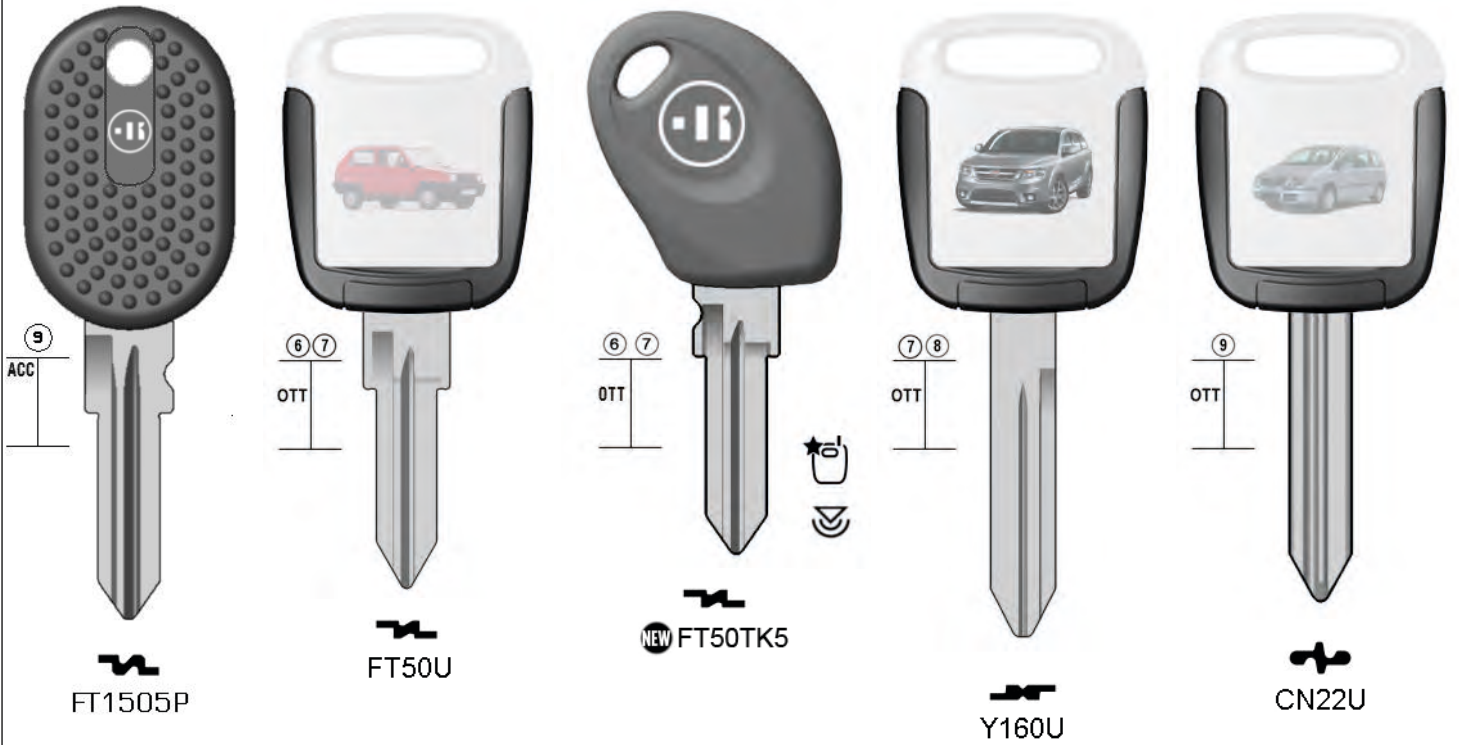
FT1505TK5

| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|---|---|---|---|--|---|---|--|
|  |  |  |  |  |  |  |  |  |  |  | |
| | | | | T P M | | | | | | | |

FIAT (I)

| | | | | | | | | | | | | | | |
|-------------|----|----|------------|-------|--|---|---------|------|---|---|---|---|----------|--------------|
| Barchetta | 95 | 02 | FT1505TK5 | | | ● | Meg | MG00 | Y | Y | | ⇐ | GT15RAT5 | TP05FI-13.P2 |
| Brava | 95 | 96 | FT1505ATK5 | | | ● | Meg | MG00 | Y | Y | | ⇐ | GT15RBT5 | TP05FI-13.P5 |
| Brava | 95 | 96 | FT1505CTK5 | | | ● | Meg | MG00 | Y | Y | | ⇐ | GT15RBTE | FI-13P5 |
| Brava | 97 | 01 | FT1505BTK5 | | | | Temic | TM10 | Y | Y | | ⇐ | GT15RCT5 | - |
| Bravo | 95 | 96 | FT1505ATK5 | | | ● | Meg | MG00 | Y | Y | | ⇐ | GT15RBT5 | TP05FI-13.P5 |
| Bravo | 95 | 96 | FT1505CTK5 | | | ● | Meg | MG00 | Y | Y | | ⇐ | GT15RBTE | FI-13P5 |
| Bravo | 97 | 01 | FT1505BTK5 | | | | Temic | TM10 | Y | Y | | ⇐ | GT15RCT5 | - |
| Cinquecento | 92 | 94 | FT50P | | | | | | | | | ⇐ | GT10P | FI-11P |
| Cinquecento | 95 | 96 | FT50ATK5 | | | ● | Meg | MG00 | Y | Y | | ⇐ | GT10BT5 | TP05FI-11P5 |
| Cinquecento | 97 | 98 | FT1505ATK5 | | | ● | Meg | MG00 | Y | Y | | ⇐ | GT15RBT5 | TP05FI-13.P5 |
| Cinquecento | 97 | 98 | FT1505CTK5 | | | ● | Meg | MG00 | Y | Y | | ⇐ | GT15RBTE | FI-13P5 |
| Coupè | 95 | 00 | FT1505TK5 | | | | Ph | PH00 | Y | Y | | ⇐ | - | - |
| Croma | 85 | 94 | FT50P | | | | | | | | | ⇐ | GT10P | FI-11P |
| Croma | 95 | 97 | FT50ATK5 | | | | Ph | PH00 | Y | Y | | ⇐ | GT10BT5 | TP05FI-11P5 |
| Croma | 05 | - | Smart key | | | | Ph/Cry | PH20 | | | | ⇐ | - | - |
| Freemont | 11 | - | Smart key | | | | Ph/Cry | PH20 | | | | ⇐ | - | - |
| Marea | 96 | 02 | FT1505BTK5 | | | | Temic | TM10 | Y | Y | | ⇐ | GT15RCT5 | - |
| Marengo | 96 | - | FT1505CTK5 | | | ● | Meg | MG00 | Y | Y | | ⇐ | GT15RBT5 | FI-13P5 |
| Multipla | 98 | - | FT1505CTK8 | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | GT15RBTE | FI-13P5 |
| Multipla | 98 | - | FT1505U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | - | - |
| Palio | 96 | 01 | FT1505BTK5 | | | | Temic | TM10 | Y | Y | | ⇐ | GT15RCT5 | - |
| Palio | 02 | - | FT1505CTK8 | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | GT15RBTE | FI-13P5 |
| Palio | 02 | - | FT1505U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | - | - |
| Panda | 86 | 94 | FT50P | | | | | | | | | ⇐ | GT10P | FI-11P |
| Panda | 95 | 02 | FT50ATK5 | | | ● | Meg | MG00 | Y | Y | | ⇐ | GT10BT5 | TP05FI-11P5 |
| Punto | 95 | 99 | FT1505CTK5 | | | ● | Meg | MG00 | Y | Y | | ⇐ | GT15RBTE | FI-13P5 |
| Punto | 95 | 99 | FT1505TK5 | | | ● | Meg | MG00 | Y | Y | | ⇐ | GT15RAT5 | TP05FI-13.P2 |
| Punto | 00 | 05 | FT1505CTK8 | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | GT15RBTE | FI-13P5 |
| Punto | 00 | 05 | FT1505U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | - | - |
| Sedici | 06 | - | SU19U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | HU133RMH | - |
| Seicento | 95 | 96 | FT50ATK5 | | | ● | Meg | MG00 | Y | Y | | ⇐ | GT10BT5 | TP05FI-11P5 |
| Seicento | 97 | 00 | FT1505ATK5 | | | ● | Meg | MG00 | Y | Y | | ⇐ | GT15RBT5 | TP05FI-13.P5 |
| Seicento | 97 | 00 | FT1505CTK5 | | | ● | Meg | MG00 | Y | Y | | ⇐ | GT15RBTE | FI-13P5 |
| Seicento | 00 | - | FT1505CTK8 | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | GT15RBTE | FI-13P5 |
| Seicento | 00 | - | FT1505U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | - | - |
| Siena | 02 | - | FT1505CTK8 | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | GT15RBTE | FI-13P5 |
| Siena | 02 | - | FT1505U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | - | - |
| Tempra | 95 | 96 | FT1505ATK5 | | | ● | Meg | MG00 | Y | Y | | ⇐ | GT15RBT5 | TP05FI-13.P5 |
| Tempra | 95 | 96 | FT1505CTK5 | | | ● | Meg | MG00 | Y | Y | | ⇐ | GT15RBTE | FI-13P5 |
| Ulysse | 96 | 01 | CN22TK1 | | | | Ph | PH00 | Y | Y | | ⇐ | SX9T5 | TP00SIX-3.P3 |
| Uno | 91 | 95 | FT50P | | | | | | | | | ⇐ | GT10P | FI-11P |

FIAT (I)



FIAT (I)

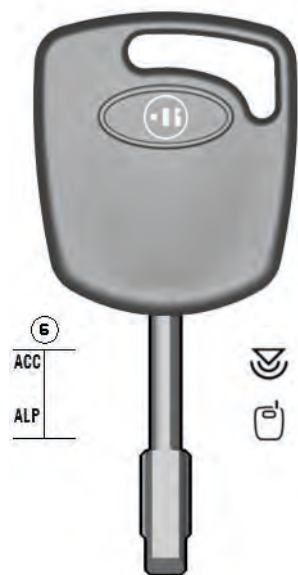


| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|------|------|--------------|---------|----------------------|---|---|--------------|----|-----------------------|--------------------|-----------------|---------------------|---|--|
| | | | | T | P | M | | | | | | | | |

FIAT (I)

| | | | | | | | | | | | | | | |
|--------------------|----|----|-----------|-------|---|---|---------|------|---|---|---|-------|---------|--------------|
| 500 | 07 | - | FT22TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | - | - |
| 500 | 07 | - | FT22U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | SIP22MH | TP02MIT-8DP1 |
| 500L | 12 | - | FT22U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | SIP22MH | TP02MIT-8DP1 |
| 500X | 14 | - | FT22U | | | | Meg/AES | ID88 | | | | | | |
| 500X | 14 | - | Smart key | | | | HT-AES | - | | | | | | |
| Albea | 02 | - | FT22U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | SIP22MH | - |
| Bravo | 05 | 15 | FT22U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | SIP22MH | - |
| Bravo | 07 | - | FT22TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | - | - |
| Bravo | 07 | - | FT22U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | SIP22MH | TP02MIT-8DP1 |
| Cinquecento | 95 | 96 | FT50TK5 | | | ● | Meg | MG00 | Y | Y | | ↔ | - | - |
| Cinquecento | 95 | 96 | FT50U | TK100 | | ● | Meg | MG00 | Y | Y | | ↔ | GT10MH | - |
| Croma | 95 | 97 | FT50TK5 | | | ● | Meg | MG00 | Y | Y | | ↔ | - | - |
| Croma | 95 | 97 | FT50U | TK100 | | | Ph | PH00 | Y | Y | | ↔ | GT10MH | - |
| Croma | 05 | - | Smart key | | | | Ph/Cry | PH20 | | | | ↔ | - | - |
| Doblò | 06 | - | FT22TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | - | - |
| Doblò (S. America) | 06 | - | FT22U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | SIP22MH | - |
| Doblò | 06 | - | FT22U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | SIP22MH | TP02MIT-8DP1 |
| Ducato | 06 | - | FT22TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | - | - |
| Egea | 16 | - | FT22U | | | | Meg/AES | ID88 | | | | | | |
| Freemont | 11 | - | Smart key | | | | Ph/Cry | PH20 | | | | Y160U | - | - |
| Grande Punto | 05 | 09 | FT22TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | - | - |
| Grande Punto | 05 | 09 | FT22U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | SIP22MH | TP02MIT-8DP1 |
| Idea | 03 | 09 | FT22U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | SIP22MH | - |
| Idea | 09 | - | FT22TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | - | - |
| Idea | 09 | - | FT22U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | SIP22MH | TP02MIT-8DP1 |
| Idea (S. America) | 09 | - | FT22U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | SIP22MH | - |
| Linea | 07 | - | FT22U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | SIP22MH | - |
| Mille | 05 | - | FT22U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | SIP22MH | - |
| Panda | 95 | 02 | FT50TK5 | | | ● | Meg | MG00 | Y | Y | | ↔ | - | - |
| Panda | 95 | 02 | FT50U | TK100 | | ● | Meg | MG00 | Y | Y | | ↔ | GT10MH | - |
| Panda | 03 | 11 | FT22U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | SIP22MH | TP02MIT-8DP1 |
| Panda | 04 | - | FT22TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | - | - |
| Panda | 12 | - | FT22U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | SIP22MH | TP02MIT-8DP1 |
| Punto | 00 | 05 | FT22U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | SIP22MH | - |
| Punto | 05 | 08 | FT22TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | - | - |
| Punto | 05 | 08 | FT22U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | SIP22MH | TP02MIT-8DP1 |
| Punto Evo | 09 | - | FT22TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | - | - |
| Punto Evo | 09 | - | FT22U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | SIP22MH | TP02MIT-8DP1 |
| Qubo | 08 | - | FT22TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | - | - |
| Qubo | 08 | - | FT22U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | SIP22MH | TP02MIT-8DP1 |
| Scudo | 07 | - | PG83TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | HU83T14 | TP12HU-HCAP |
| Scudo | 07 | - | PG83U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HU83MH | - |
| Seicento | 95 | 96 | FT50TK5 | | | ● | Meg | MG00 | Y | Y | | ↔ | - | - |
| Seicento | 95 | 96 | FT50U | TK100 | | ● | Meg | MG00 | Y | Y | | ↔ | GT10MH | - |
| Stilo | 01 | 07 | FT22U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | SIP22MH | - |
| Stilo (S. America) | 09 | 11 | FT22U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | SIP22MH | - |
| Tempra | 89 | 94 | FT1505P | | | | | | | | | ↔ | GT15RP | FI-13P |
| Tipo | 91 | 95 | FT1505P | | | | | | | | | ↔ | GT15RP | FI-13P |
| Tipo | 17 | - | FT22U | | | | Meg/AES | ID88 | | | | | | |
| Ulysse | 96 | 01 | CN22U | TK100 | | | Ph | PH00 | Y | Y | | ↔ | SX9MH | - |
| Ulysse | 02 | 11 | PG83TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | HU83T14 | TP12HU-HCAP |
| Ulysse | 02 | 11 | PG83U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HU83MH | - |

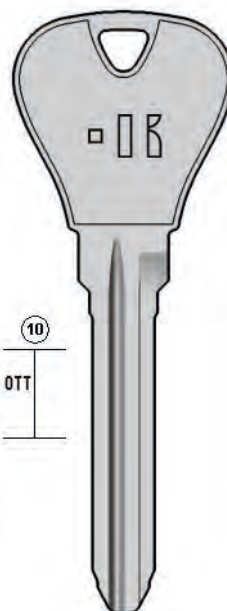
FORD (AUS)



FD3TK2 FD3TK7



FD21U



FD34



FD21BTK2

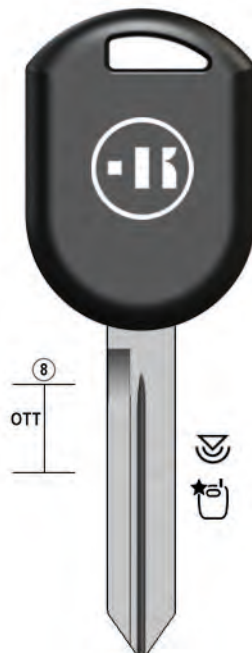
FORD (AUS)



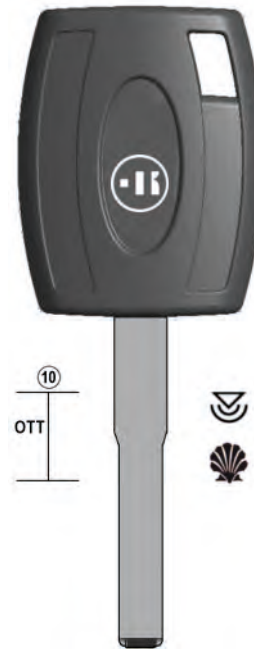
FD3U



FD40U



FD21BTK7



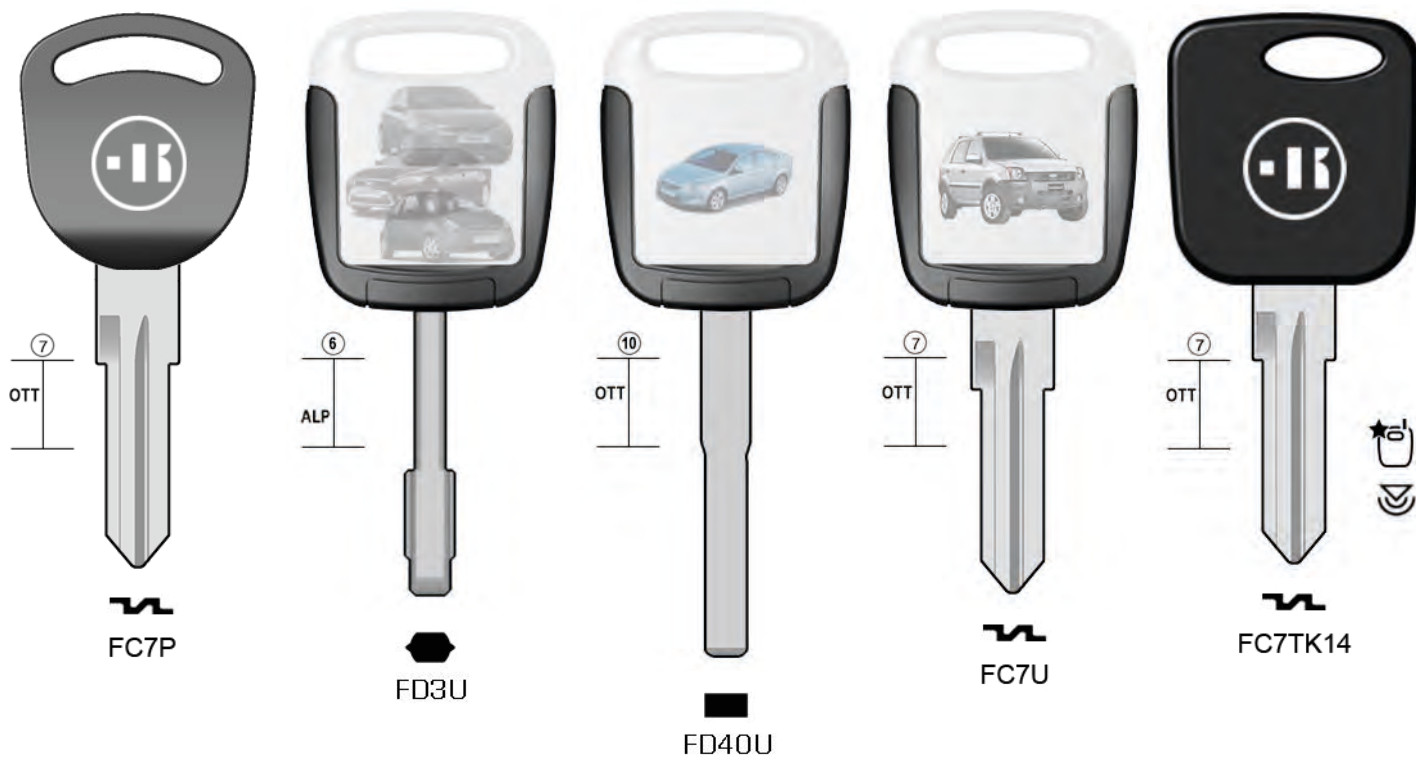
FD40TK14

| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|------|------|--------------|---------|----------------------|---|---|--------------|----|-----------------------|--------------------|-----------------|---------------------|---|
| | | | | T | P | M | | | | | | | |

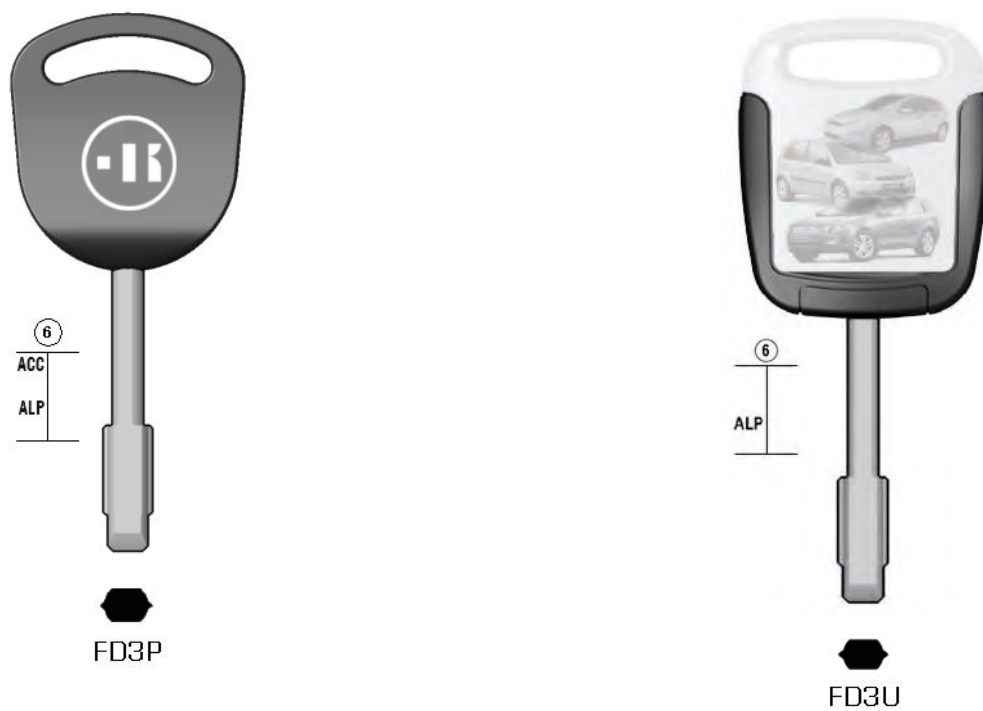
FORD (AUS)

| | | | | | | | | | | | | | | | |
|----------------------|----|----|----------|-------|---|--|--|---------|------|---|---|---|---|----------|--------------|
| 121 | 96 | 01 | FD3TK2 | | ■ | | | Tex | TX00 | | | Y | ⇐ | FO21T3 | TP02FO-6P |
| BF Falcon | 05 | - | FD40U | TK100 | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | HU101MH | - |
| B-Series | 99 | 01 | FD21BTK2 | | ■ | | | Tex | TX00 | | | Y | ⇐ | FO38RT3 | TPX2FO-15D.P |
| B-Series | 01 | 04 | - | | | | | Tex/Cry | TC07 | | | | ⇐ | - | - |
| Escape | 05 | - | FD21BTK7 | | ■ | | | Tex/Cry | TC01 | | | Y | ⇐ | FO38RT17 | - |
| Escape | 05 | - | FD21U | TK100 | ■ | | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO38RMH | TPX2FO-15D.P |
| Explorer | 00 | 06 | FD21BTK7 | | ■ | | | Tex/Cry | TC01 | | | Y | ⇐ | FO38RT17 | - |
| Explorer | 00 | 06 | FD21U | TK100 | ■ | | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO38RMH | TPX2FO-15D.P |
| Explorer Sport Track | 98 | 05 | FD21BTK7 | | ■ | | | Tex/Cry | TCXX | | | Y | ⇐ | FO38RT17 | - |
| Explorer Sport Track | 98 | 05 | FD21U | TK100 | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | FO38RMH | TPX2FO-15D.P |
| Falcon | 99 | 05 | FD3TK7 | | ■ | | | Tex/Cry | TC01 | | | Y | ⇐ | FO21T7 | TP06FO-6.P |
| Falcon | 99 | 05 | FD3U | TK100 | ■ | | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO21MH | - |
| Falcon | 05 | - | FD40TK14 | | ■ | | | Tex/Cry | TP01 | | | Y | ⇐ | HU101T17 | - |
| Festiva | 94 | 97 | FD34 | | | | | | | | | | ⇐ | FO34 | FO-12 |
| Focus | 00 | 04 | FD21BTK7 | | ■ | | | Tex/Cry | TC01 | | | Y | ⇐ | FO38RT17 | - |
| Focus | 00 | 04 | FD21U | TK100 | ■ | | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO38RMH | TPX2FO-15D.P |
| Focus | 05 | - | FD40U | TK100 | ■ | | | Tex/Cry | TP01 | Y | Y | | ⇐ | HU101MH | - |
| Taurus | 04 | - | - | | | | | Tex/Cry | TP01 | | | | ⇐ | - | - |
| Taurus LX / SHO | 98 | 99 | FD21U | TK100 | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | FO38RMH | TPX2FO-15D.P |
| Taurus LX/SHO | 98 | 99 | FD21BTK7 | | ■ | | | Tex/Cry | TCXX | | | Y | ⇐ | FO38RT17 | - |
| Territory | 04 | 05 | FD3U | TK100 | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | FO21MH | - |
| Territory | 05 | - | FD40U | TK100 | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | HU101MH | - |
| Tribute | 01 | 03 | FD21BTK7 | | ■ | | | Tex/Cry | TC01 | | | Y | ⇐ | FO38RT17 | - |
| Tribute | 01 | 03 | FD21U | TK100 | ■ | | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO38RMH | TPX2FO-15D.P |

FORD (BR)



FORD (EU)



| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|------------------|------|--------------|---------|----------------------|---|---|--------------|------|-----------------------|--------------------|-----------------|---------------------|---|-------------|
| | | | | T | P | M | | | | | | | | |
| FORD (BR) | | | | | | | | | | | | | | |
| C-Max | 04 | 07 | FC7TK14 | | ■ | | Tex/Cry | TCXX | | | Y | ⇄ | FO10T7 | TP00FO-TX.P |
| C-Max | 04 | 07 | FC7U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | FO10MH | - |
| Eco-Sport | 03 | 07 | FC7TK14 | | ■ | | Tex/Cry | TCXX | | | Y | ⇄ | FO10T7 | TP00FO-TX.P |
| Eco-Sport | 03 | 07 | FC7U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | FO10MH | - |
| Escort | 82 | 85 | FC7P | | | | | | | | | ⇄ | FO10AP | FOTXP |
| Fiesta | 03 | - | FC7TK14 | | ■ | | Tex/Cry | TCXX | | | Y | ⇄ | FO10T7 | TP00FO-TX.P |
| Fiesta | 03 | - | FC7U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | FO10MH | - |
| Fiesta Max | 05 | - | FC7TK14 | | ■ | | Tex/Cry | TCXX | | | Y | ⇄ | FO10T7 | TP00FO-TX.P |
| Fiesta Max | 05 | - | FC7U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | FO10MH | - |
| Focus | 98 | 07 | FD3U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | FO21MH | - |
| Ka | 08 | - | FD3U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | FO21MH | - |
| Mondeo | 06 | 07 | FD3U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | FO21MH | - |
| Mondeo | 07 | 11 | FD40U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | HU101MH | - |
| Sierra | 82 | 85 | FC7P | | | | | | | | | ⇄ | FO10AP | FOTXP |
| Verona | 82 | 85 | FC7P | | | | | | | | | ⇄ | FO10AP | FOTXP |
| FORD (EU) | | | | | | | | | | | | | | |
| Connect | 02 | - | FD3U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | FO21MH | - |
| Cougar | 97 | 97 | FD3U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇄ | - | - |
| Cougar | 98 | 02 | FD3U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | FO21MH | - |
| Courier | 95 | - | FD3U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇄ | - | - |
| Escort | 86 | 90 | FD3P | | | | | | | | | ⇄ | FO21P | FO-6P |
| Escort | 91 | 94 | FD3P | | | | | | | | | ⇄ | FO21P | FO-6P |
| Escort | 95 | 00 | FD3U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇄ | - | - |
| Fiesta | 88 | 94 | FD3P | | | | | | | | | ⇄ | FO21P | FO-6P |
| Fiesta | 95 | 02 | FD3U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇄ | - | - |
| Fiesta | 03 | 08 | FD3U | TK100 | ■ | | Tex/Cry | TP01 | Y | Y | | ⇄ | FO21MH | - |
| Focus | 98 | 04 | FD3U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | FO21MH | - |
| Fusion | 02 | - | FD3U | TK100 | ■ | | Tex/Cry | TP01 | Y | Y | | ⇄ | - | - |
| Granada | 86 | 89 | FD3P | | | | | | | | | ⇄ | FO21P | FO-6P |
| Ka | 96 | 02 | FD3U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇄ | - | - |
| Ka | 96 | 08 | FD3U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | FO21MH | - |
| Mondeo | 93 | 94 | FD3P | | | | | | | | | ⇄ | FO21P | FO-6P |
| Mondeo | 95 | 00 | FD3U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇄ | - | - |
| Mondeo | 01 | 07 | FD3U | TK100 | ■ | | Tex/Cry | TC01 | Y | Y | | ⇄ | FO21MH | - |
| Orion | 86 | 93 | FD3P | | | | | | | | | ⇄ | FO21P | FO-6P |
| Puma | 97 | 02 | FD3U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇄ | - | - |
| Sapphire | 88 | 93 | FD3P | | | | | | | | | ⇄ | FO21P | FO-6P |
| Scorpio | 87 | 94 | FD3P | | | | | | | | | ⇄ | FO21P | FO-6P |
| Sierra | 88 | 93 | FD3P | | | | | | | | | ⇄ | FO21P | FO-6P |

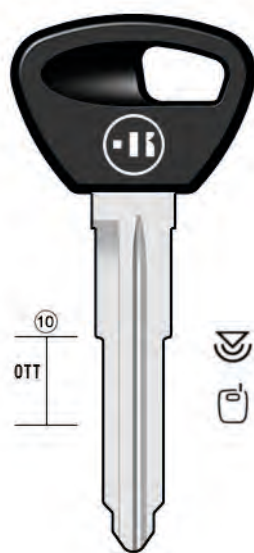
FORD (EU)



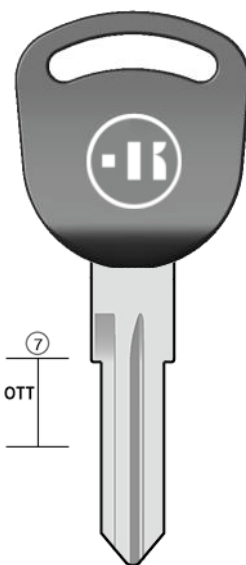
FT22U



NS27U

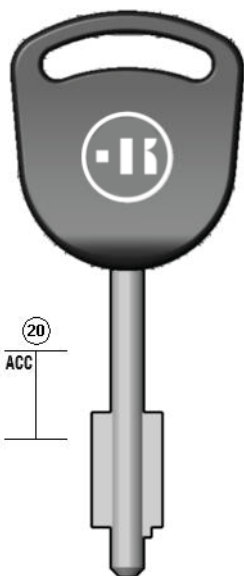


MZ23TK5

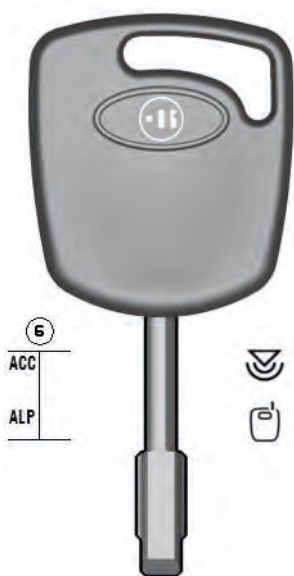


FC7P

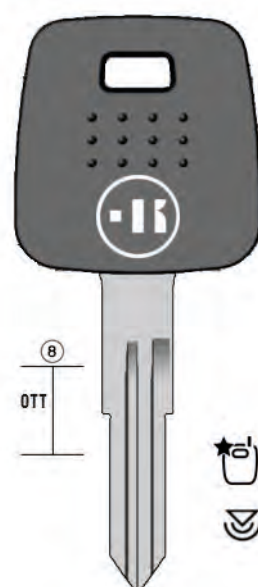
FORD (EU)














FD1PS



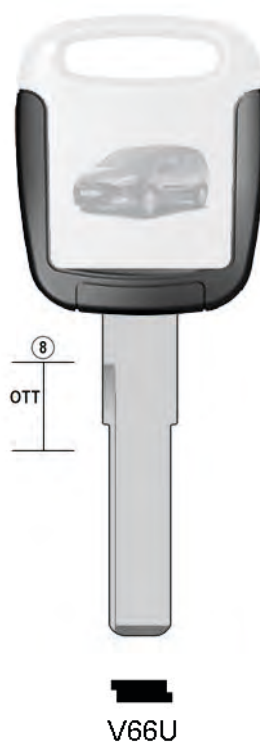
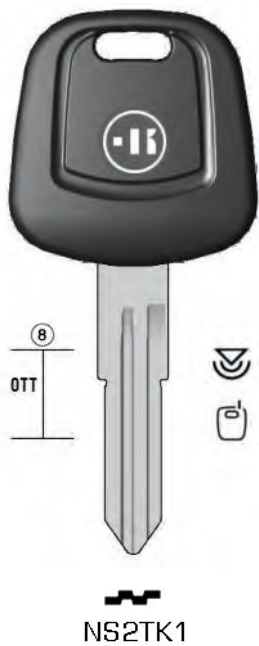
FD3TK14 FD3TK2 FD3TK7



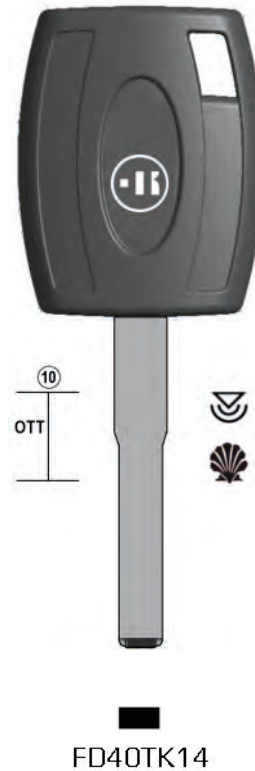
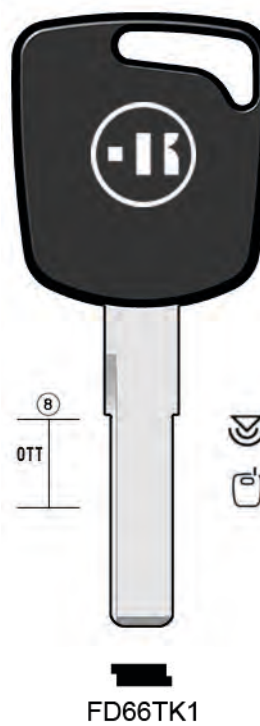
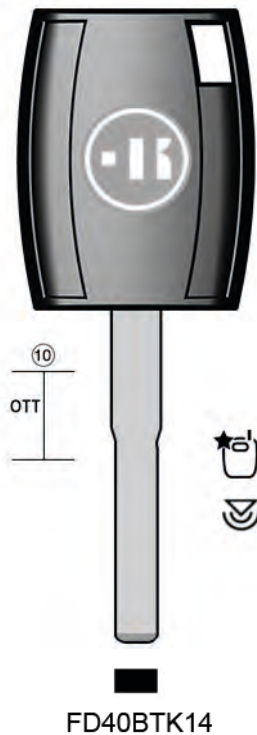
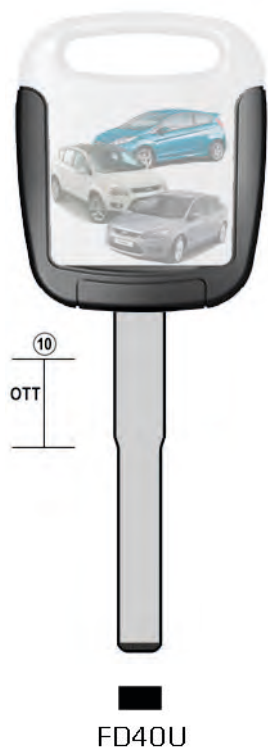
NS27TK1












| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|---|---|---|---|--|---|---|--|
|  |  |  |  |  |  |  |  |  |  |  | |
| | | | | T P M | | | | | | | |
| FORD (EU) | | | | | | | | | | | |
| B-Max | 12 | 14 | Smart key | | | | | | | | DST 80 - |
| C-Max (5 posti) | 12 | - | Smart key | | | Tex/Cry | TC06 | | | ⇐ | - - |
| C-Max (7 posti) | 12 | - | Smart key | | | Tex/Cry | TC06 | | | ⇐ | - - |
| C-Max | 15 | 20 | Smart key | | | | | | | | HT-RPO - |
| Cougar | 97 | 97 | FD3TK2 | ■ | | Tex | TX00 | | Y | ⇐ | FO21T3 TP02FO-6P |
| Cougar | 98 | - | - | | | Ph/Cry | PH10 | | | ⇐ | - - |
| Courier | 95 | - | FD3TK2 | ■ | | Tex | TX00 | | Y | ⇐ | FO21T3 TP02FO-6P |
| Ecosport | 15 | - | FD40U | ■ | | DST 80 | - | | | | |
| Ecosport | 18 | 21 | Smart key | | | | | | | | HT-RPO - |
| Escort | 82 | 85 | FC7P | | | | | | | ⇐ | FO10AP FOTXP |
| Escort | 86 | 90 | FD1PS | | | | | | | ⇐ | FO19P FO-4P |
| Escort | 95 | 00 | FD3TK2 | ■ | | Tex | TX00 | | Y | ⇐ | FO21T3 TP02FO-6P |
| Fiesta | 82 | 87 | FC7P | | | | | | | ⇐ | FO10AP FOTXP |
| Fiesta | 95 | 02 | FD3TK2 | ■ | | Tex | TX00 | | Y | ⇐ | FO21T3 TP02FO-6P |
| Fiesta | 03 | 08 | FD3TK14 | ■ | | Tex/Cry | TP01 | | Y | ⇐ | FO21T17 - |
| Fiesta | 17 | - | FD40U | | | HT-Pro | - | | | | |
| Fiesta | 17 | - | Smart key | | | | | | | | HT-RPO - |
| Fiesta | 08 | 16 | Smart key | | | | | | | | DST 80 - |
| Focus | 98 | 04 | FD3TK7 | ■ | | Tex/Cry | TP01 | | Y | ⇐ | - - |
| Focus | 11 | - | Smart key | | | Tex/Cry | TC06 | | | ⇐ | - - |
| Focus | 15 | 18 | Smart key | | | | | | | | HT-RPO - |
| Focus SW | 11 | - | Smart key | | | Tex/Cry | TC06 | | | ⇐ | - - |
| Fusion | 02 | - | FD3TK14 | ■ | | Tex/Cry | TP01 | | Y | ⇐ | FO21T17 - |
| Galaxy | 98 | 00 | - | | | Ph/Cry | PH1C | | | ⇐ | - - |
| Galaxy | 11 | - | Smart key | | | Tex/Cry | TC06 | | | ⇐ | - - |
| Galaxy | 10 | 15 | Smart key | | | | | | | | DST 80 - |
| Galaxy | 15 | 17 | Smart key | | | | | | | | HT-RPO - |
| Granada | 82 | 85 | FC7P | | | | | | | ⇐ | FO10AP FOTXP |
| Ka | 96 | 02 | FD3TK2 | ■ | | Tex | TX00 | | Y | ⇐ | FO21T3 TP02FO-6P |
| Ka | 96 | 08 | FD3TK14 | ■ | | Tex/Cry | TP01 | | Y | ⇐ | FO21T17 - |
| Ka | 09 | - | FT22U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | ⇐ | SIP22MH TP02MIT-8DP1 |
| Ka+ | 16 | - | FD40U | | | HT-Pro | - | | | | |
| Kuga | 11 | - | Smart key | | | Tex/Cry | TC06 | | | ⇐ | - - |
| Kuga | 11 | 14 | Smart key | | | | | | | | DST 80 - |
| Maverick | 95 | - | NS27TK1 | | | Ph | PH00 | Y | Y | ⇐ | NSN11T2 TP05DAT-6.P2 |
| Maverick | 95 | - | NS27U | TK100 | | Ph | PH00 | Y | Y | | NSN11MH - |
| Mondeo | 95 | 00 | FD3TK2 | ■ | | Tex | TX00 | | Y | ⇐ | FO21T3 TP02FO-6P |
| Mondeo | 01 | 07 | FD3TK7 | ■ | | Tex/Cry | TC01 | | Y | ⇐ | FO21T7 TP06FO-6.P |
| Mondeo | 12 | - | Smart key | | | Tex/Cry | TC06 | | | ⇐ | - - |
| Mondeo | 14 | - | FD40U | | | HT-Pro | - | | | | |
| Mondeo | 14 | - | Smart key | | | | | | | | HT-RPO - |
| Orion | 82 | 85 | FC7P | | | | | | | ⇐ | FO10AP FOTXP |
| Probe | 96 | - | MZ23TK5 | | | Temic | TM10 | Y | Y | ⇐ | - - |
| Puma | 97 | 02 | FD3TK2 | ■ | | Tex | TX00 | | Y | ⇐ | FO21T3 TP02FO-6P |
| Ranger | 06 | - | - | | | Temic | TM10 | | | ⇐ | - - |
| S-Max | 10 | 15 | Smart key | | | | | | | | DST 80 - |
| S-Max | 15 | - | Smart key | | | | | | | | HT-RPO - |
| Scorpio | 85 | 86 | FD1PS | | | | | | | ⇐ | FO19P FO-4P |
| Scorpio | 95 | 98 | FD3TK2 | ■ | | Tex | TX00 | | Y | ⇐ | FO21T3 TP02FO-6P |
| Sierra | 82 | 85 | FC7P | | | | | | | ⇐ | FO10AP FOTXP |
| Sierra | 86 | 87 | FD1PS | | | | | | | ⇐ | FO19P FO-4P |
| Transit | 16 | - | Smart key | | | | | | | | HT-RPO - |

FORD (EU)

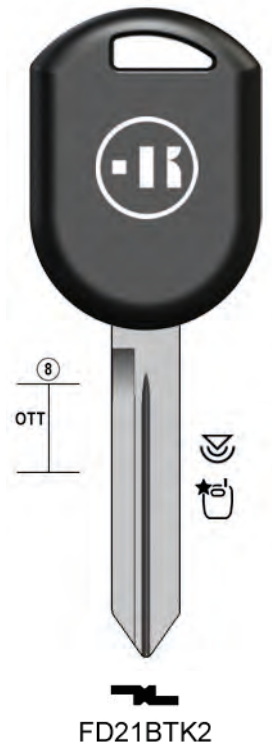
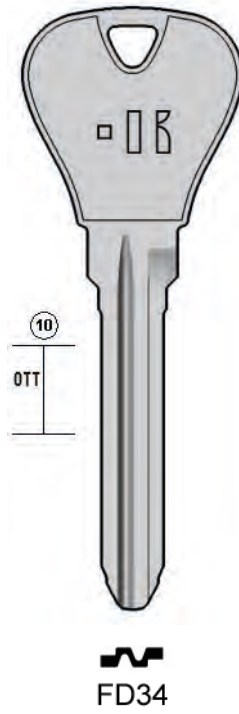
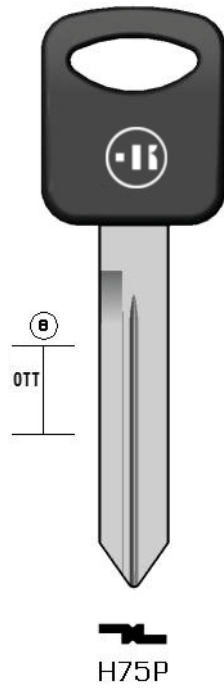
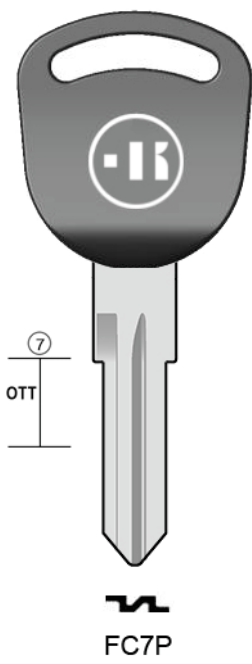
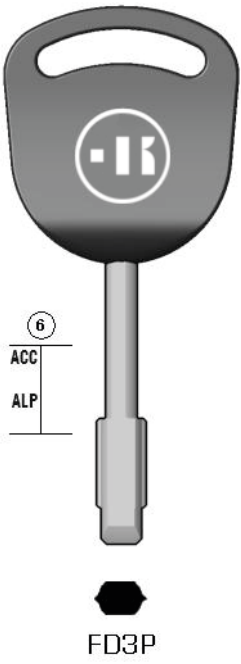


FORD (EU)

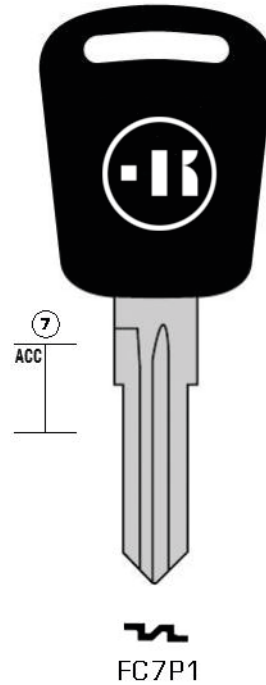











| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Deceptor Ultegra | 884 Deceptor Mini | Original device | Various application | Cross reference of substitute (where available) | | |
|--|---|---|---|---|---|---|---|--|---|---|--|----------|------------|
|  |  |  |  |  |  |  |  |  |  |  | | | |
| | | | | T P M | | | | | | | | | |
| FORD (EU) | | | | | | | | | | | | | |
| B-Max | 12 | 14 | Smart key | | | | DST80 | | | | | | |
| C-Max | 03 | 10 | FD40BTK14 | | | | Tex/Cry | TP01 | | Y | ← | HU101T17 | TP20FO-24P |
| C-Max | 03 | 10 | FD40TK14 | | | | Tex/Cry | TP01 | | Y | ← | HU101T17 | - |
| C-Max | 03 | 10 | FD40U | TK100 | | | Tex/Cry | TP01 | Y | Y | ← | HU101MH | - |
| C-Max | 15 | 20 | Smart key | | | | HT-PRO | | | | | | |
| C-Max (5 posti) | 12 | - | Smart key | | | | Tex/Cry | TC06 | | | | FD40U | - |
| C-Max (7 posti) | 12 | - | Smart key | | | | Tex/Cry | TC06 | | | | FD40U | - |
| Cougar | 98 | - | - | | | | Ph/Cry | PH10 | | | | ← | - |
| Ecosport | 18 | 21 | Smart key | | | | HT-PRO | | | | | | |
| Everest | 16 | 20 | FD40U | | | | HT-PRO | | | | | | HU101MH |
| Fiesta | 08 | - | FD40BTK14 | | | | Tex/Cry | TP01 | | Y | ← | HU101T17 | TP20FO-24P |
| Fiesta | 08 | - | FD40U | TK100 | | | Tex/Cry | TP01 | Y | Y | ← | HU101MH | - |
| Fiesta | 08 | 16 | Smart key | | | | DST80 | | | | | | |
| Fiesta | 17 | - | Smart key | | | | HT-PRO | | | | | | |
| Focus | 04 | - | FD40BTK14 | | | | Tex/Cry | TP01 | | Y | ← | HU101T17 | TP20FO-24P |
| Focus | 04 | 10 | FD40TK14 | | | | Tex/Cry | TP01 | | Y | ← | HU101T17 | - |
| Focus | 04 | 10 | FD40U | TK100 | | | Tex/Cry | TP01 | Y | Y | ← | HU101MH | - |
| Focus | 11 | - | Smart key | | | | Tex/Cry | TC06 | | | | FD40U | - |
| Focus | 15 | 18 | Smart key | | | | HT-PRO | | | | | | |
| Focus SW | 11 | - | Smart key | | | | Tex/Cry | TC06 | | | | FD40U | - |
| Galaxy | 95 | 97 | FD66TK1 | | | | Ph | PH00 | Y | Y | ← | HU66BT1 | - |
| Galaxy | 98 | 00 | - | | | | Ph/Cry | PH1C | | | | ← | - |
| Galaxy | 00 | 06 | V66U | TK50 | | ▲ | Ph/Cry | PH1E | Y | Y | ← | - | - |
| Galaxy | 06 | - | FD40BTK14 | | | | Tex/Cry | TCXX | | Y | ← | HU101T17 | TP20FO-24P |
| Galaxy | 06 | 10 | FD40U | TK100 | | | Tex/Cry | TCXX | Y | Y | ← | HU101MH | - |
| Galaxy | 11 | - | Smart key | | | | Tex/Cry | TC06 | | | | FD40U | - |
| Galaxy | 10 | 15 | Smart key | | | | DST80 | | | | | | |
| Galaxy | 15 | 17 | Smart key | | | | HT-PRO | | | | | | |
| KA+ | 16 | - | FD40U | | | | HT-PRO | | | | | | HU101MH |
| Kuga | 08 | - | FD40BTK14 | | | | Tex/Cry | TCXX | | Y | ← | HU101T17 | TP20FO-24P |
| Kuga | 08 | - | FD40U | TK100 | | | Tex/Cry | TCXX | Y | Y | ← | HU101MH | - |
| Kuga | 11 | - | Smart key | | | | Tex/Cry | TC06 | | | | FD40U | - |
| Kuga | 11 | 14 | Smart key | | | | DST80 | | | | | | |
| Maverick | 95 | - | NS2TK1 | | | | Ph | PH00 | Y | Y | ← | NSN11T2 | TP01DAT6P |
| Mondeo | 07 | - | FD40BTK14 | | | | Tex/Cry | TCXX | | Y | ← | HU101T17 | TP20FO-24P |
| Mondeo | 07 | - | FD40TK14 | | | | Tex/Cry | TCXX | | Y | ← | - | - |
| Mondeo | 07 | 11 | FD40U | TK100 | | | Tex/Cry | TCXX | Y | Y | ← | HU101MH | - |
| Mondeo | 12 | - | Smart key | | | | Tex/Cry | TC06 | | | | FD40U | - |
| Mondeo | 14 | - | Smart key | | | | HT-PRO | | | | | | |
| Mondeo | 14 | - | FD40U | | | | HT-PRO | | | | | | HU101MH |
| Ranger | 06 | - | - | | | | Temic | TM10 | | | | ← | - |
| S-Max | 06 | - | FD40BTK14 | | | | Tex/Cry | TP01 | | Y | ← | HU101T17 | TP20FO-24P |
| S-Max | 06 | - | FD40TK14 | | | | Tex/Cry | TP01 | | Y | ← | HU101T17 | - |
| S-Max | 06 | - | FD40U | TK100 | | | Tex/Cry | TP01 | Y | Y | ← | HU101MH | - |
| S-Max | 10 | 15 | Smart key | | | | DST80 | | | | | | |
| S-Max | 15 | - | Smart key | | | | HT-PRO | | | | | | |
| Tourneo | 16 | 20 | FD40U | | | | HT-PRO | | | | | | HU101MH |
| Tourneo Custom | 16 | 20 | FD40U | | | | HT-PRO | | | | | | HU101MH |
| Transit | 16 | - | Smart key | | | | HT-PRO | | | | | | |
| Transit | 16 | 20 | FD40U | | | | HT-PRO | | | | | | HU101MH |
| Transir Custom | 16 | 20 | FD40U | | | | HT-PRO | | | | | | HU101MH |

FORD (USA)



FORD (USA)



| For:  | Year  | KL reference  | TK Head  | Keyline Micro Series | | | Transp. type  | ID ID | 884 Decryptor Uitegra  | 884 Decryptor Mini  | Original device  | Various application  | Cross reference of substitute (where available) |
|--|---|---|--|-------------------------|---|---|--|--------------|--|--|---|---|--|
| | | | | T | P | M | | | | | | | |

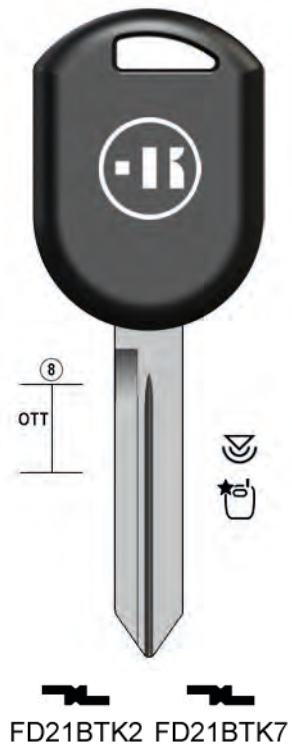
FORD (USA)












| | | | | | | | | | | | | | | |
|----------------|----|----|----------|--|--|--|---------|------|--|--|---|---|---------|--------------|
| Aerostar | 96 | 97 | H75P | | | | | | | | | ⇐ | FO40RBP | FO-15DP |
| Aspire | 94 | 94 | FD34 | | | | | | | | | ⇐ | FO34 | FO-12 |
| Bronco | 96 | 97 | H75P | | | | | | | | | ⇐ | FO40RBP | FO-15DP |
| Contour | 97 | - | FD21BTK2 | | | | Tex | TX00 | | | Y | ⇐ | FO38RT3 | TPX2FO-15D.P |
| Crown Victoria | 98 | 02 | FD21BTK2 | | | | Tex | TX00 | | | Y | ⇐ | FO38RT3 | TPX2FO-15D.P |
| Expedition | 97 | 03 | FD21BTK2 | | | | Tex | TX00 | | | Y | ⇐ | FO38RT3 | TPX2FO-15D.P |
| Explorer | 96 | 97 | H75P | | | | | | | | | ⇐ | FO40RBP | FO-15DP |
| Explorer | 98 | 00 | FD21BTK2 | | | | Tex | TX00 | | | Y | ⇐ | FO38RT3 | TPX2FO-15D.P |
| F-150 | 99 | 03 | FD21BTK2 | | | | Tex | TX00 | | | Y | ⇐ | FO38RT3 | TPX2FO-15D.P |
| F-250 | 99 | 03 | FD21BTK2 | | | | Tex | TX00 | | | Y | ⇐ | FO38RT3 | TPX2FO-15D.P |
| Fiesta | 79 | 84 | FC7P1 | | | | | | | | | ⇐ | FO10P | FO-E/TCP |
| Merkur | 85 | 89 | FC7P | | | | | | | | | ⇐ | FO10AP | FOTXP |
| Mustang | 96 | 04 | FD21BTK2 | | | | Tex | TX00 | | | Y | ⇐ | FO38RT3 | TPX2FO-15D.P |
| Scorpio | 88 | - | FD3P | | | | | | | | | ⇐ | FO21P | FO-6P |
| Taurus | 96 | 97 | H75P | | | | | | | | | ⇐ | FO40RBP | FO-15DP |
| Taurus | 96 | 98 | FD21BTK2 | | | | Tex | TX00 | | | Y | ⇐ | FO38RT3 | TPX2FO-15D.P |
| Taurus | 12 | - | - | | | | Tex/Cry | TC03 | | | | ⇐ | - | - |
| Truck | 96 | 97 | H75P | | | | | | | | | ⇐ | FO40RBP | FO-15DP |
| Windstar | 96 | 96 | FD20TK2 | | | | Tex | TX00 | | | Y | ⇐ | FO26T3 | TP02FO-16.P |
| Windstar | 97 | 00 | FD21BTK2 | | | | Tex | TX00 | | | Y | ⇐ | FO38RT3 | TPX2FO-15D.P |
| XR4 | 85 | 89 | FC7P | | | | | | | | | ⇐ | FO10AP | FOTXP |

FORD (USA)

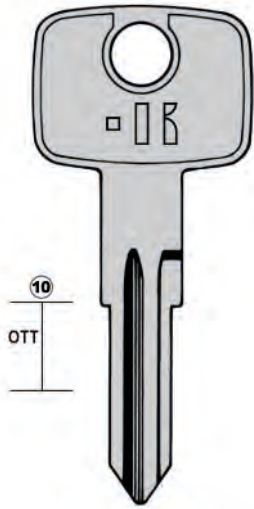


FORD (USA)

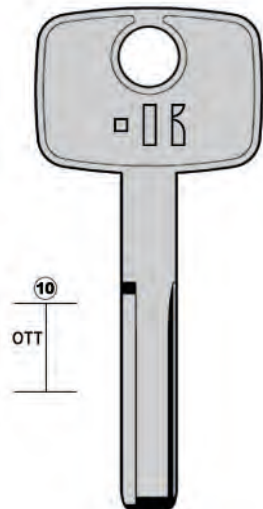


| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|--|---|---|---|---|---|---|---|--|---|---|-----------------|---------------------|---|--------------|
| | | | | T | P | M | | | | | | | | |
|  |  |  |  |  |  |  |  |  |  |  | | | | |
| FORD (USA) | | | | | | | | | | | | | | |
| 500 | 05 | - | FD21U | TK100 | ■ | | Tex/Cry | TC01 | Y | Y | | ⇄ | FO38RMH | TPX2FO-15D.P |
| Contour | 97 | - | FD21U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇄ | FO38RMH | - |
| Crown Victoria | 98 | 02 | FD21U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇄ | FO38RMH | - |
| Crown Victoria | 03 | - | FD21U | TK100 | ■ | | Tex/Cry | TC01 | Y | Y | | ⇄ | FO38RMH | TPX2FO-15D.P |
| Crown Victoria | 07 | 11 | FD21BTK2 | | ■ | | Tex | TX00 | | | Y | ⇄ | FO38RT3 | TPX2FO-15D.P |
| Edge | 07 | - | FD21BTK7 | | ■ | | Tex/Cry | TC08 | | | Y | ⇄ | - | - |
| Edge | 07 | - | FD21U | TK100 | ■ | | Tex/Cry | TC08 | Y | Y | | ⇄ | FO38RMH | TPX2FO-15D.P |
| Escape | 01 | 07 | FD21U | TK100 | ■ | | Tex/Cry | TC01 | Y | Y | | ⇄ | FO38RMH | TPX2FO-15D.P |
| Escape | 05 | 12 | FD21BTK7 | | ■ | | Tex/Cry | TC01 | | | Y | ⇄ | FO38RT17 | - |
| Escape | 08 | - | FD21U | TK100 | ■ | | Tex/Cry | TC08 | Y | Y | | ⇄ | FO38RMH | TPX2FO-15D.P |
| E-Series | 08 | - | FD21BTK7 | | ■ | | Tex/Cry | TC08 | | | Y | ⇄ | - | - |
| E-Series | 08 | - | FD21U | TK100 | ■ | | Tex/Cry | TC08 | Y | Y | | ⇄ | FO38RMH | TPX2FO-15D.P |
| Excursion | 00 | 05 | FD21U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | FO38RMH | TPX2FO-15D.P |
| Excursion | 07 | - | FD21BTK7 | | ■ | | Tex/Cry | TCXX | | | Y | ⇄ | FO38RT17 | - |
| Expedition | 97 | 02 | FD21U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇄ | FO38RMH | - |
| Expedition | 03 | - | FD21U | TK100 | ■ | | Tex/Cry | TC01 | Y | Y | | ⇄ | FO38RMH | TPX2FO-15D.P |
| Expedition | 07 | - | FD21BTK2 | | ■ | | Tex | TX00 | | | Y | ⇄ | FO38RT3 | TPX2FO-15D.P |
| Explorer | 98 | 00 | FD21U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇄ | FO38RMH | - |
| Explorer | 00 | 06 | FD21U | TK100 | ■ | | Tex/Cry | TC01 | Y | Y | | ⇄ | FO38RMH | TPX2FO-15D.P |
| Explorer | 07 | - | FD21BTK2 | | ■ | | Tex | TX00 | | | Y | ⇄ | FO38RT3 | TPX2FO-15D.P |
| Explorer Sport Trac | 01 | 05 | FD21BTK7 | | ■ | | Tex/Cry | TCXX | | | Y | ⇄ | FO38RT17 | - |
| Explorer Sport Trac | 01 | 10 | FD21U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | FO38RMH | TPX2FO-15D.P |
| F-150 | 99 | 03 | FD21U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇄ | FO38RMH | - |
| F-150 | 04 | - | FD21BTK2 | | ■ | | Tex | TX00 | | | Y | ⇄ | FO38RT3 | TPX2FO-15D.P |
| F-150 | 04 | 10 | FD21U | TK100 | ■ | | Tex/Cry | TC01 | Y | Y | | ⇄ | FO38RMH | TPX2FO-15D.P |
| F-250 | 99 | 03 | FD21U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇄ | FO38RMH | - |
| F-250 | 04 | - | FD21U | TK100 | ■ | | Tex/Cry | TC01 | Y | Y | | ⇄ | FO38RMH | TPX2FO-15D.P |
| F-250 | 08 | - | FD21BTK2 | | ■ | | Tex | TX00 | | | Y | ⇄ | FO38RT3 | TPX2FO-15D.P |
| F-350 | 04 | - | FD21U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | FO38RMH | TPX2FO-15D.P |
| F-350 | 08 | - | FD21BTK7 | | ■ | | Tex/Cry | TCXX | | | Y | ⇄ | FO38RT17 | - |
| F-450 | 08 | - | FD21BTK7 | | ■ | | Tex/Cry | TC08 | | | Y | ⇄ | - | - |
| F-450 | 08 | - | FD21U | TK100 | ■ | | Tex/Cry | TC08 | Y | Y | | ⇄ | FO38RMH | TPX2FO-15D.P |
| Fiesta | 11 | - | FD21U | TK100 | ■ | | Tex/Cry | TC08 | Y | Y | | ⇄ | FO38RMH | TPX2FO-15D.P |
| Five Hundred | 05 | 07 | FD21BTK7 | | ■ | | Tex/Cry | TCXX | | | Y | ⇄ | FO38RT17 | - |
| Five Hundred | 05 | 07 | FD21U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | FO38RMH | TPX2FO-15D.P |
| Flex | 09 | - | FD21BTK7 | | ■ | | Tex/Cry | TCXX | | | Y | ⇄ | FO38RT17 | - |
| Flex | 09 | - | FD21U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | FO38RMH | TPX2FO-15D.P |
| Focus | 00 | - | FD21U | TK100 | ■ | | Tex/Cry | TC01 | Y | Y | | ⇄ | FO38RMH | TPX2FO-15D.P |
| Focus | 06 | 11 | FD21BTK7 | | ■ | | Tex/Cry | TC01 | | | Y | ⇄ | FO38RT17 | - |
| Freestar | 04 | 07 | FD21BTK7 | | ■ | | Tex/Cry | TC01 | | | Y | ⇄ | FO38RT17 | - |
| Freestar | 04 | 07 | FD21U | TK100 | ■ | | Tex/Cry | TC01 | Y | Y | | ⇄ | FO38RMH | TPX2FO-15D.P |
| Freestyle | 05 | 06 | FD21U | TK100 | ■ | | Tex/Cry | TC01 | Y | Y | | ⇄ | FO38RMH | TPX2FO-15D.P |
| Freestyle | 05 | 07 | FD21BTK7 | | ■ | | Tex/Cry | TC01 | | | Y | ⇄ | FO38RT17 | - |
| Freestyle | 07 | - | FD21U | TK100 | ■ | | Tex/Cry | TC08 | Y | Y | | ⇄ | FO38RMH | TPX2FO-15D.P |
| Fusion | 06 | - | FD21U | TK100 | ■ | | Tex/Cry | TC08 | Y | Y | | ⇄ | FO38RMH | TPX2FO-15D.P |
| Fusion | 06 | 12 | FD21BTK7 | | ■ | | Tex/Cry | TC08 | | | Y | ⇄ | - | - |
| GT | 05 | 06 | FD21U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇄ | FO38RMH | - |
| Mustang | 96 | 04 | FD21U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇄ | FO38RMH | - |
| Mustang | 05 | - | FD21BTK2 | | ■ | | Tex | TX00 | | | Y | ⇄ | FO38RT3 | TPX2FO-15D.P |
| Mustang | 05 | 12 | FD21U | TK100 | ■ | | Tex/Cry | TC03 | Y | Y | | ⇄ | - | - |
| Mustang Cobra | 96 | 97 | FD21U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | FO38RMH | TPX2FO-15D.P |
| Mustang GT | 96 | 97 | FD21U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | FO38RMH | TPX2FO-15D.P |
| Ranger | 99 | 00 | FD21U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇄ | FO38RMH | - |
| Ranger | 01 | 05 | FD21BTK2 | | ■ | | Tex | TX00 | | | Y | ⇄ | FO38RT3 | TPX2FO-15D.P |
| Ranger | 01 | 10 | FD21U | TK100 | ■ | | Tex/Cry | TC08 | Y | Y | | ⇄ | FO38RMH | TPX2FO-15D.P |
| Ranger | 06 | 11 | FD21BTK7 | | ■ | | Tex/Cry | TC08 | | | Y | ⇄ | - | - |
| Ranger XLT V6 | 99 | 00 | FD21U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | FO38RMH | TPX2FO-15D.P |
| Taurus | 98 | 00 | FD21U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇄ | FO38RMH | - |
| Taurus | 00 | - | FD21BTK2 | | ■ | | Tex | TX00 | | | Y | ⇄ | FO38RT3 | TPX2FO-15D.P |
| Taurus | 00 | - | FD21U | TK100 | ■ | | Tex/Cry | TP01 | Y | Y | | ⇄ | FO38RMH | TPX2FO-15D.P |
| Taurus | 08 | 11 | FD21U | TK100 | ■ | | Tex/Cry | TC08 | Y | Y | | ⇄ | FO38RMH | TPX2FO-15D.P |
| Taurus | 12 | - | - | | ■ | | Tex/Cry | TC03 | | | | ⇄ | - | - |
| Taurus LX / SHO | 96 | 99 | FD21U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | FO38RMH | TPX2FO-15D.P |
| Thunderbird | 02 | 05 | FD21U | TK100 | ■ | | Tex/Cry | TC01 | Y | Y | | ⇄ | FO38RMH | TPX2FO-15D.P |
| Thunderbird | 03 | 05 | FD21BTK7 | | ■ | | Tex/Cry | TC01 | | | Y | ⇄ | FO38RT17 | - |
| Windstar | 99 | 00 | FD21U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇄ | FO38RMH | - |
| Windstar | 01 | 03 | FD21BTK2 | | ■ | | Tex | TX00 | | | Y | ⇄ | FO38RT3 | TPX2FO-15D.P |
| Windstar | 01 | 03 | FD21U | TK100 | ■ | | Tex/Cry | TP01 | Y | Y | | ⇄ | FO38RMH | TPX2FO-15D.P |

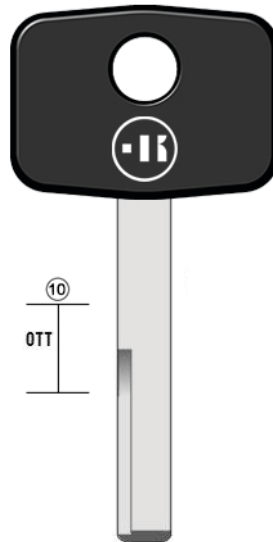
GM (BR)



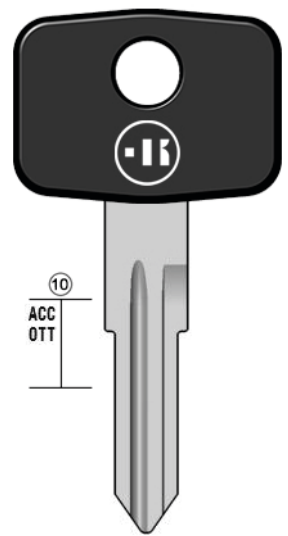
VX1



VX4

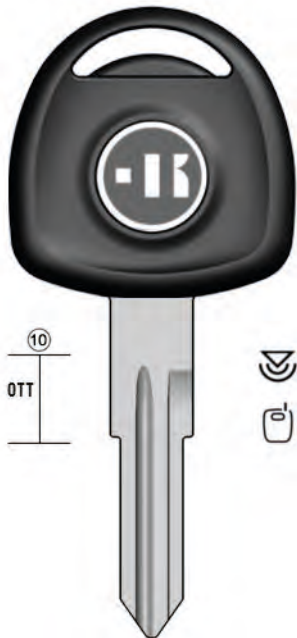


VX3P VX4P



VX1P VX2P

GM (BR)

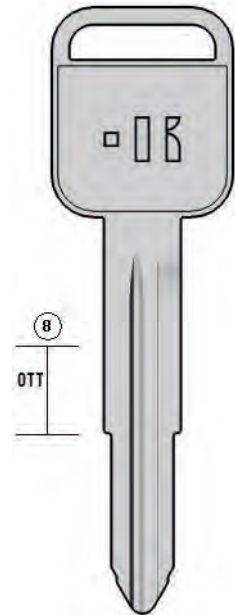


VX1TK1 VX1TK9














VX1U

GM (USA)



GM10

| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Ultegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|---|---|---|---|--|---|---|--|
|  |  |  |  |  |  |  |  |  |  |  | |
| | | | | T P M | | | | | | | |

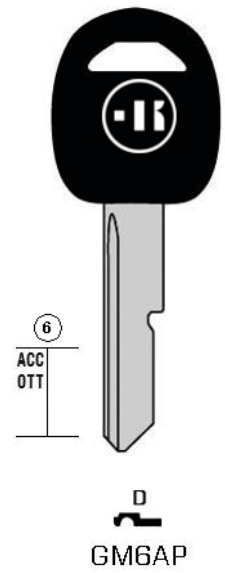
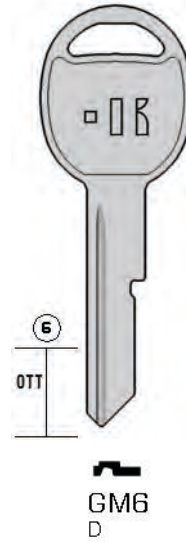
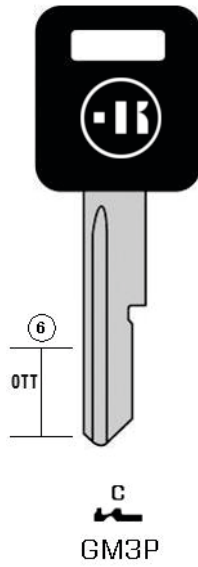
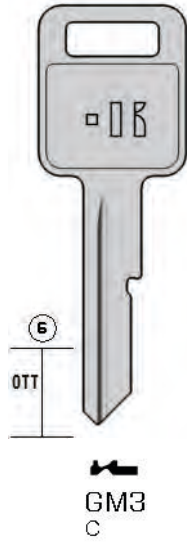
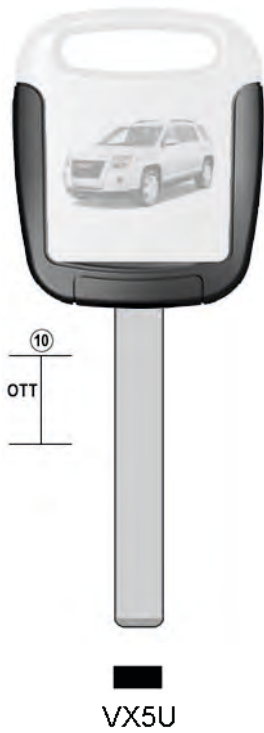
GM (BR)

| | | | | | | | | | | | | |
|---------------|----|----|--------|-------|--|--------|------|----|----|---|--------|-----------|
| Astra | 95 | - | VX2P | | | | | | | ↕ | YM28P | OP-DP |
| Celta | 00 | - | VX2P | | | | | | | ↕ | YM28P | OP-DP |
| Chevair | - | - | VX4 | | | | | | | ↕ | HU43 | - |
| Chevrolet | 82 | 87 | VX3P | | | | | | | ↕ | YM27P | OP-WYP |
| Chevrolet | 82 | 87 | VX4P | | | | | | | ↕ | HU43P | OP-WHP |
| Chevrolet | 88 | - | VX1P | | | | | | | ↕ | HU46P | OP-SP |
| Chevrolet | 88 | - | VX2P | | | | | | | ↕ | YM28P | OP-DP |
| Chevrolet | 89 | - | VX1 | | | | | | | ↕ | HU46 | OP-S |
| Commodore | - | - | VX4 | | | | | | | ↕ | HU43 | - |
| Corsa | 94 | 00 | VX2P | | | | | | | ↕ | YM28P | OP-DP |
| Corsa | 98 | 99 | VX1TK1 | | | Ph/Cry | PH1A | ID | ID | ↕ | HU46T2 | TP05OP-SP |
| Corsa | 98 | 99 | VX1TK9 | | | Ph/Cry | PH1A | | Y | ↕ | HU46T9 | - |
| Corsa | 98 | 99 | VX1U | TK100 | | Ph/Cry | PH1A | ID | ID | ↕ | - | - |
| Corsa | 02 | 05 | - | | | Ph/Cry | PH1A | | | ↕ | - | - |
| Ipanema | 90 | 97 | VX2P | | | | | | | ↕ | YM28P | OP-DP |
| Kadett | 89 | 89 | VX1P | | | | | | | ↕ | HU46P | OP-SP |
| Kadett | 90 | 98 | VX2P | | | | | | | ↕ | YM28P | OP-DP |
| Kadett Panema | 89 | - | VX1 | | | | | | | ↕ | HU46 | OP-S |
| Meriva | 02 | 05 | - | | | Ph/Cry | PH1A | | | ↕ | - | - |
| Monza | 82 | 87 | VX3P | | | | | | | ↕ | YM27P | OP-WYP |
| Monza | 82 | 87 | VX4P | | | | | | | ↕ | HU43P | OP-WHP |
| Monza | 88 | 93 | VX2P | | | | | | | ↕ | YM28P | OP-DP |
| Omega | 95 | - | - | | | Ph | PH00 | | | ↕ | - | - |
| Zafira | 99 | - | - | | | Ph/Cry | PH1A | | | ↕ | - | - |
| Zafira | 99 | 00 | VX1TK1 | | | Ph/Cry | PH1A | ID | ID | ↕ | HU46T2 | TP05OP-SP |
| Zafira | 99 | 00 | VX1TK9 | | | Ph/Cry | PH1A | | Y | ↕ | HU46T9 | - |
| Zafira | 99 | 00 | VX1U | TK100 | | Ph/Cry | PH1A | ID | ID | ↕ | - | - |

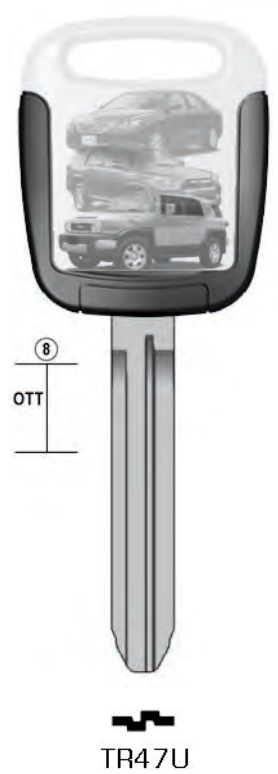
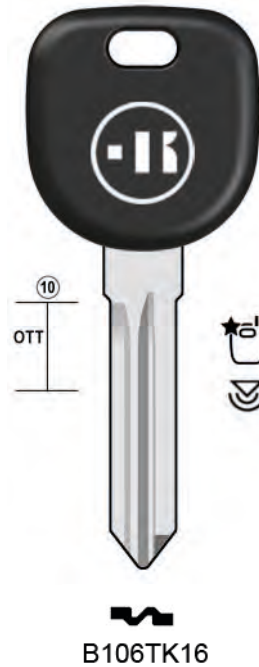
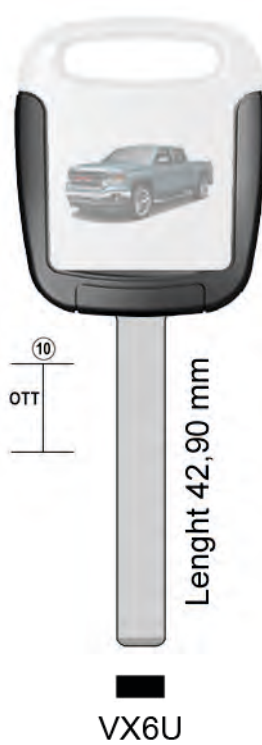
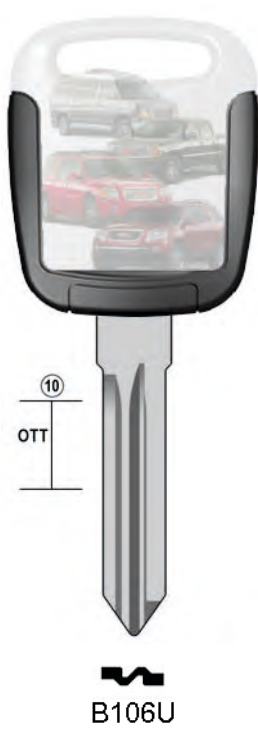
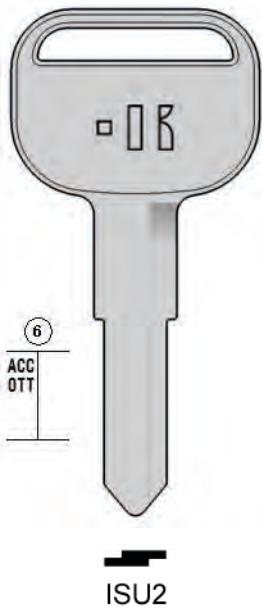
GM (USA)










| | | | | | | | | | | | | |
|-----------|----|----|------|--|--|--|--|--|--|---|------|------|
| Geo metro | 89 | 94 | GM10 | | | | | | | ↕ | GM19 | GM-5 |
| Geo storm | 90 | 94 | GM10 | | | | | | | ↕ | GM19 | GM-5 |

GMC (USA)



GMC (USA)

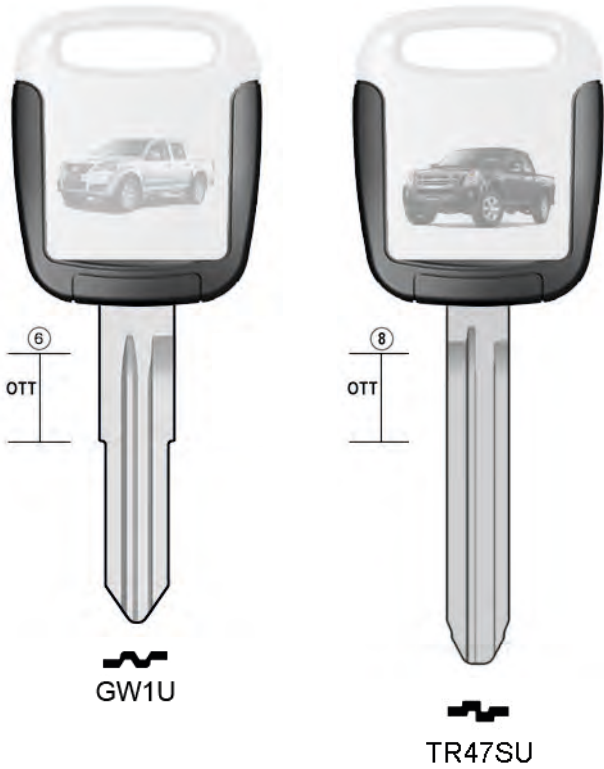


| For:  | Year  | KL reference  | TK Head  | Keyline Micro Series | | | Transp. type  | ID ID | 884 Decryptor Uitegra  | 884 Decryptor Mini  | Original device  | Various application  | Cross reference of substitute (where available) | |
|--|---|---|--|-------------------------|---|---|--|--------------|--|--|---|---|--|--|
| | | | | T | P | M | | | | | | | | |

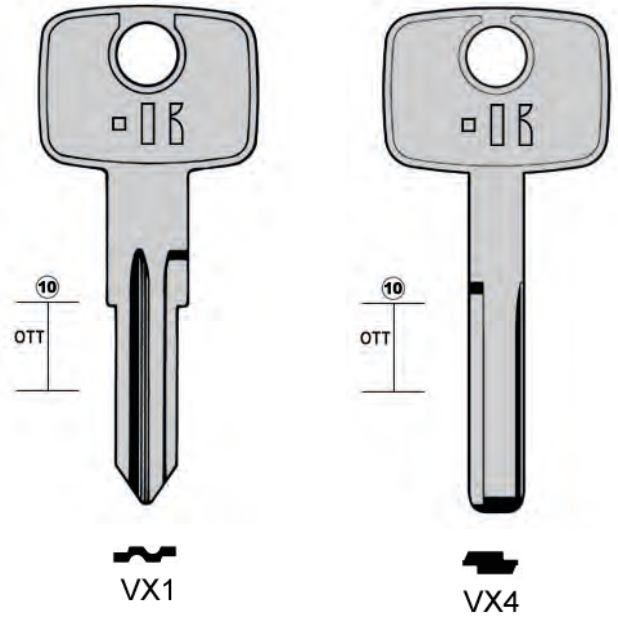
GMC (USA)

| | | | | | | | | | | | | | | |
|-----------|----|----|----------|-------|---|---|---------|------|---|---|---|---|---------|--------------|
| Acadia | 07 | - | B106TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | B111-PT | TPX3GM-37.P |
| Acadia | 07 | - | B106U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | B111-PT | TPX3GM-37.P |
| Canyon | 08 | 12 | TR47U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | TOY43MH | - |
| Denali | 07 | - | B106TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | B111-PT | TPX3GM-37.P |
| Denali | 07 | - | B106U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | B111-PT | TPX3GM-37.P |
| Envoy | 07 | - | B106TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | B111-PT | TPX3GM-37.P |
| Envoy | 07 | - | B106U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | B111-PT | TPX3GM-37.P |
| Medium | 86 | - | ISU2 | | | | | | | | | ↔ | ISU2 | ISU-1 |
| Savana | 08 | - | B106TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | B111-PT | TPX3GM-37.P |
| Savana | 08 | - | B106U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | B111-PT | TPX3GM-37.P |
| Sierra | 91 | - | GM3 | | | | | | | | | | GM3P | GM2-OR |
| Sierra | 91 | - | GM3P | | | | | | | | | | GM3 | GM2CP |
| Sierra | 07 | - | B106TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | B111-PT | TPX3GM-37.P |
| Sierra | 07 | - | B106U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | B111-PT | TPX3GM-37.P |
| Silverado | 14 | 15 | VX6U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | - | - |
| Terrain | 10 | - | VX5U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HU100MH | TPX3OP-11.P1 |
| Yukon | 07 | - | B106TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | B111-PT | TPX3GM-37.P |
| Yukon | 07 | - | B106U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | B111-PT | TPX3GM-37.P |

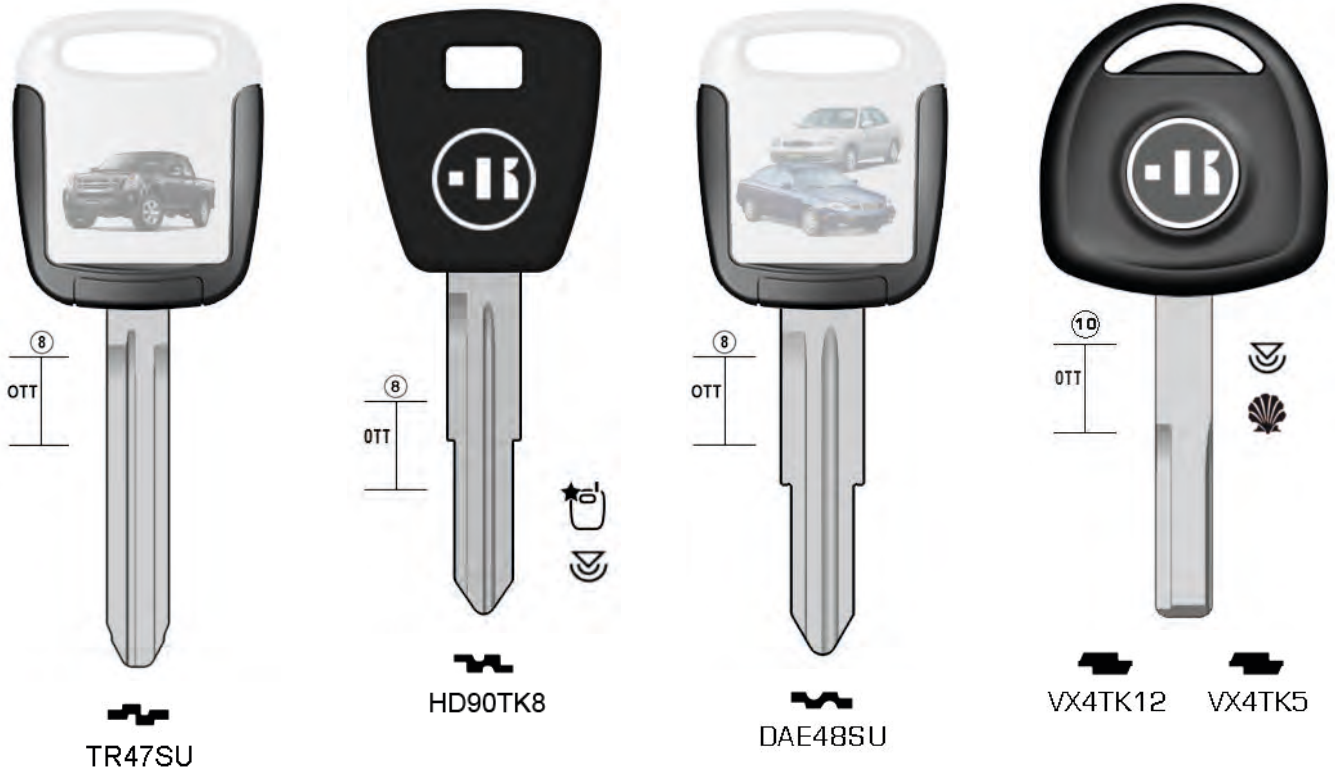
GREAT WALL (CN)














HOLDEN (AUS)

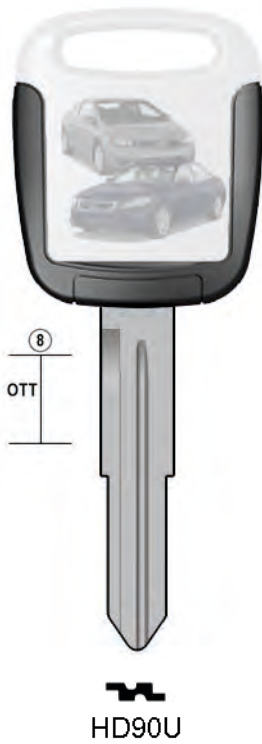
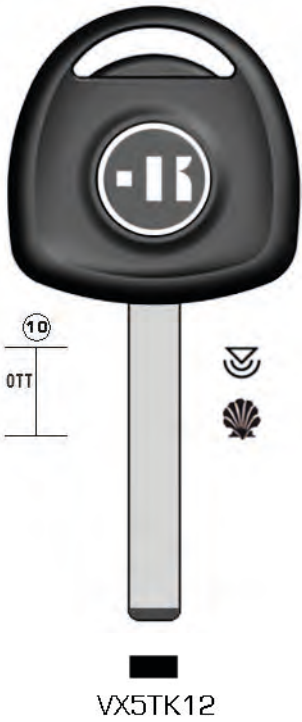


HOLDEN (AUS)

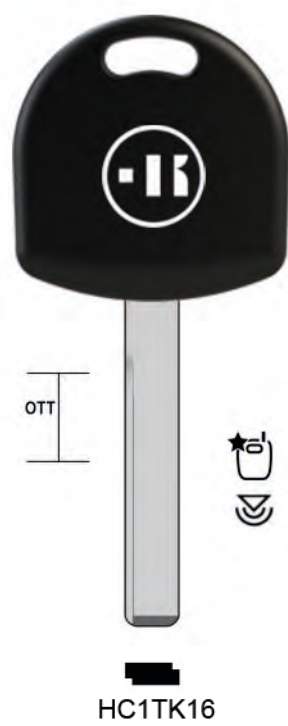












| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | | |
|--|---|---|---|---|---|---|---|--|---|---|--|----------|---------------|
|  |  |  |  |  |  |  |  |  |  |  | | | |
| | | | | T P M | | | | | | | | | |
| GREAT WALL (CN) | | | | | | | | | | | | | |
| H3 | 08 | - | TR47SU | TKM | | ● | Meg/Cry | MG10 | Y | Y | ⇐ | TOY43RMH | - |
| Hafu | 06 | - | TR47SU | TKM | | ● | Meg/Cry | MG10 | Y | Y | ⇐ | TOY43RMH | - |
| Hover H5 | 09 | 13 | GW1U | TKM | | ● | Meg/Cry | MG10 | Y | Y | ⇐ | - | - |
| Steed | 09 | 12 | TR47SU | TKM | | ● | Meg/Cry | MG10 | Y | Y | ⇐ | TOY43RMH | - |
| V Series | 06 | - | TR47SU | TKM | | ● | Meg/Cry | MG10 | Y | Y | ⇐ | TOY43RMH | - |
| V200 | 11 | - | TR47SU | TKM | | ● | Meg/Cry | MG10 | Y | Y | ⇐ | TOY43RMH | - |
| V240 | 08 | - | TR47SU | TKM | | ● | Meg/Cry | MG10 | Y | Y | ⇐ | TOY43RMH | - |
| Wingle | 06 | - | TR47SU | TKM | | ● | Meg/Cry | MG10 | Y | Y | ⇐ | TOY43RMH | - |
| Wingle 5 | 09 | 13 | GW1U | TKM | | ● | Meg/Cry | MG10 | Y | Y | ⇐ | - | - |
| X Series | 06 | - | TR47SU | TKM | | ● | Meg/Cry | MG10 | Y | Y | ⇐ | TOY43RMH | - |
| HOLDEN (AUS) | | | | | | | | | | | | | |
| Barina | 94 | 95 | VX1 | | | | | | | | ⇐ | HU46 | OP-S |
| Barina | 06 | - | DAE48SU | TKM | | ● | Meg/Cry | MG10 | Y | Y | ⇐ | DWO4RMH | - |
| Calais | 93 | - | VX4 | | | | | | | | ⇐ | HU43 | - |
| Commodore | 87 | - | VX4 | | | | | | | | ⇐ | HU43 | - |
| Commodore | 93 | - | VX4 | | | | | | | | ⇐ | HU43 | - |
| Frontera | 99 | - | HD90TK8 | | | ● | Meg/Cry | MG10 | | Y | ⇐ | HON58RT6 | TP08HOND-21.P |
| Jackaroo | 99 | 06 | TR47SU | TKM | | ● | Meg/Cry | MG10 | Y | Y | ⇐ | TOY43RMH | - |
| Rodeo | 99 | 06 | TR47SU | TKM | | ● | Meg/Cry | MG10 | Y | Y | ⇐ | TOY43RMH | - |
| Vectra | 98 | 04 | VX4TK12 | | | | Ph/Cry | PH1A | | Y | ⇐ | HU43T9 | TP09OP-WHP |
| Vectra | 98 | 04 | VX4TK5 | | | | Ph/Cry | PH1A | ID | ID | ⇐ | - | - |
| Zafira | 04 | - | - | | | | Ph/Cry | PH20 | | | ⇐ | - | - |

HOLDEN (AUS)



HOLDEN (AUS)



| For:  | Year  | KL reference  | TK Head  | Keyline Micro Series | | | Transp. type  | ID  | 884 Decryptor Uitegra  | 884 Decryptor Mini  | Original device  | Various application  | Cross reference of substitute (where available) | |
|--|---|---|--|-------------------------|---|---|--|---|--|--|---|---|--|--|
| | | | | T | P | M | | | | | | | | |

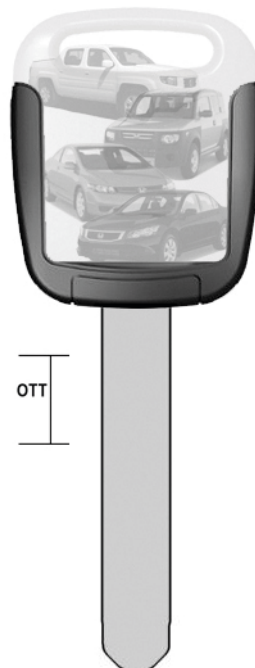
HOLDEN (AUS)

| | | | | | | | | | | | | | | |
|-----------|----|----|---------|-------|--|---|---------|------|----|----|---|---|----------|--------------|
| Astra | 95 | 98 | VX1TK1 | | | | Ph | PH00 | Y | Y | | ⇐ | HU46T2 | TP05OP-SP |
| Astra | 95 | 98 | VX2U | TK100 | | | Ph | PH00 | Y | Y | | ⇐ | YM28AT9 | - |
| Astra | 98 | 01 | VX1TK1 | | | | Ph/Cry | PH1A | ID | ID | | ⇐ | HU46T2 | TP05OP-SP |
| Astra | 98 | 01 | VX1TK9 | | | | Ph/Cry | PH1A | | | Y | ⇐ | HU46T9 | - |
| Astra | 98 | 01 | VX1U | TK100 | | | Ph/Cry | PH1A | ID | ID | | ⇐ | - | - |
| Astra | 01 | 04 | VX1TK1 | | | | Ph/Cry | PH1A | ID | ID | | ⇐ | HU46T2 | TP05OP-SP |
| Astra | 01 | 04 | VX1TK9 | | | | Ph/Cry | PH1A | | | Y | ⇐ | HU46T9 | - |
| Astra | 01 | 04 | VX1U | TK100 | | | Ph/Cry | PH1A | ID | ID | | ⇐ | - | - |
| Astra | 04 | - | VX5U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | HU100MH | TPX3OP-11.P1 |
| Barina | 95 | 98 | VX1TK1 | | | | Ph | PH00 | Y | Y | | ⇐ | HU46T2 | TP05OP-SP |
| Barina | 95 | 98 | VX2U | TK100 | | | Ph | PH00 | Y | Y | | ⇐ | YM28AT9 | - |
| Barina | 98 | 06 | VX1TK1 | | | | Ph/Cry | PH1A | ID | ID | | ⇐ | HU46T2 | TP05OP-SP |
| Barina | 98 | 06 | VX1TK9 | | | | Ph/Cry | PH1A | | | Y | ⇐ | HU46T9 | - |
| Barina | 98 | 06 | VX1U | TK100 | | | Ph/Cry | PH1A | ID | ID | | ⇐ | - | - |
| Barina | 04 | 06 | VX5TK12 | | | | Ph/Cry | PH1A | | | Y | ⇐ | HU100T12 | - |
| Barina | 04 | 06 | VX5U | TK100 | | | Ph/Cry | PH1A | ID | ID | | ⇐ | HU100MH | - |
| Combo | 98 | - | VX1TK1 | | | | Ph | PH00 | Y | Y | | ⇐ | HU46T2 | TP05OP-SP |
| Commodore | 07 | - | HC1TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | - | TP00GM-49D.P |
| Commodore | 07 | - | HC1U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | - | - |
| Frontera | 99 | - | HD90U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | HON58RMH | - |
| Vectra | 95 | 98 | VX1TK1 | | | | Ph | PH00 | Y | Y | | ⇐ | HU46T2 | TP05OP-SP |
| Vectra | 98 | 04 | VX4U | TK100 | | | Ph/Cry | PH1A | ID | ID | | ⇐ | HU43T9 | - |
| Vectra | 04 | - | VX5U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | HU100MH | TPX3OP-11.P1 |
| Zafira | 04 | - | - | | | | Ph/Cry | PH20 | | | | ⇐ | - | - |

HONDA (AUS)

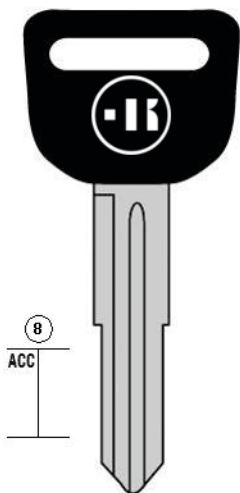


HD1TK5

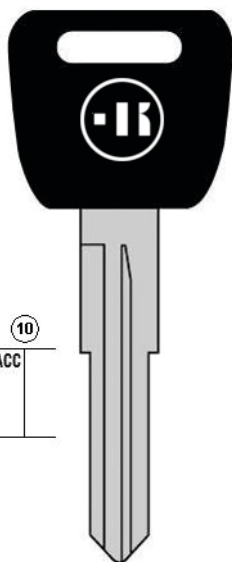


HD1U

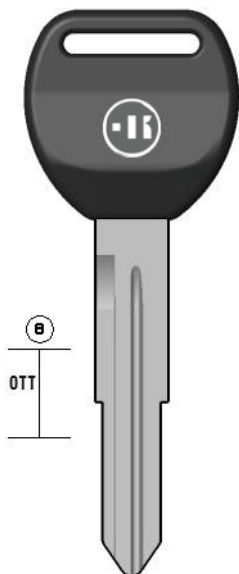
HONDA (J)



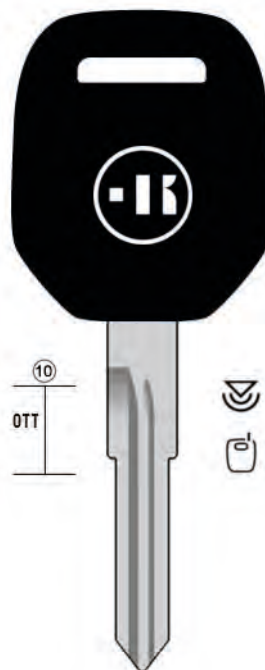
HD9P



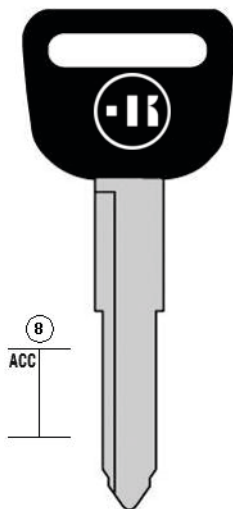
RV3P














HD90P



RV3TK1



HD91P

| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|---|---|---|---|--|---|---|--|
|  |  |  |  |  |  |  |  |  |  |  | |
| | | | | T P M | | | | | | | |

HONDA (AUS)

| | | | | | | | | | | | | | | |
|-------|----|----|--------|-------|---|---|--------|------|---|---|--|---|---------|---------------|
| Civic | 06 | 08 | HD1U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | HON66MH | TPX3HOND-31.P |
| Jazz | 01 | - | HD1TK5 | | | ● | Meg | MG00 | Y | Y | | ⇐ | HON66T5 | - |
| Jazz | 01 | - | HD1U | TK100 | | ● | Meg | MG00 | Y | Y | | ⇐ | HON66MH | - |
| MD-X | 03 | 08 | HD1U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | HON66MH | TPX3HOND-31.P |

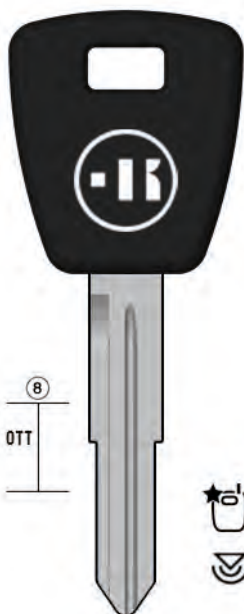
HONDA (J)

| | | | | | | | | | | | | | | |
|----------|----|----|--------|--|--|--|----|------|---|---|--|---|----------|--------------|
| Accord | 81 | 89 | HD91P | | | | | | | | | ⇐ | HON37P | HOND-10P |
| Accord | 90 | 92 | HD9P | | | | | | | | | ⇐ | HON45RP | HOND-15P |
| Accord | 93 | 94 | HD90P | | | | | | | | | ⇐ | HON58RDP | HOND-16DP |
| Accord | 93 | 94 | RV3P | | | | | | | | | ⇐ | NE71RDP | NE-35P2 |
| Accord | 95 | 99 | RV3TK1 | | | | Ph | PH00 | Y | Y | | ⇐ | NE77RT2 | TP05NE-35.P3 |
| Civic | 80 | 88 | HD91P | | | | | | | | | ⇐ | HON37P | HOND-10P |
| Civic | 89 | 94 | HD9P | | | | | | | | | ⇐ | HON45RP | HOND-15P |
| Concerto | 89 | 95 | RV3P | | | | | | | | | ⇐ | NE71RDP | NE-35P2 |
| Jazz | 81 | 85 | HD91P | | | | | | | | | ⇐ | HON37P | HOND-10P |
| Legend | 91 | 96 | HD90P | | | | | | | | | ⇐ | HON58RDP | HOND-16DP |
| Prelude | 83 | 91 | HD91P | | | | | | | | | ⇐ | HON37P | HOND-10P |
| Prelude | 92 | 94 | HD90P | | | | | | | | | ⇐ | HON58RDP | HOND-16DP |
| Prelude | 92 | 94 | HD9P | | | | | | | | | ⇐ | HON45RP | HOND-15P |
| Quintet | 81 | 83 | HD91P | | | | | | | | | ⇐ | HON37P | HOND-10P |

HONDA (J)



 RV3U



 HD90TK1

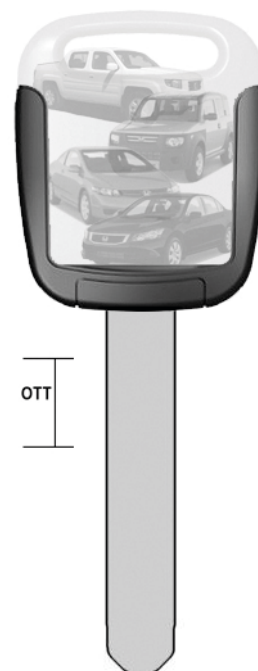
 HD90TK8



 HD1TK5

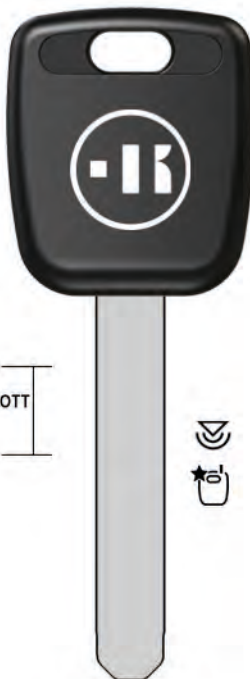


 HD90U



 HD1U

HONDA (J)

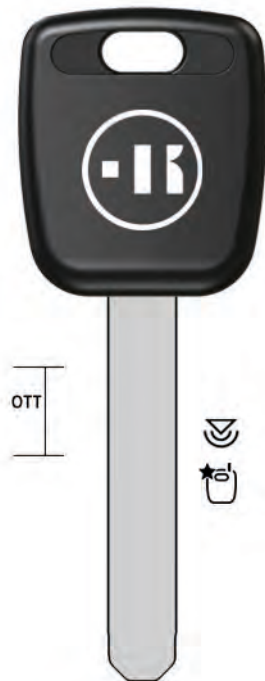


 HD1BTK16

 HD1BTK5

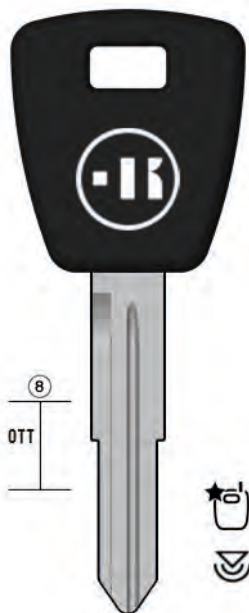
| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|------------------|------|--------------|----------|----------------------|---|---|--------------|------|-----------------------|--------------------|-----------------|---------------------|---|-----------------|
| | | | | T | P | M | | | | | | | | |
| HONDA (J) | | | | | | | | | | | | | | |
| Accord | 95 | 99 | HD90TK1 | | | | Ph | PH00 | Y | Y | | ⇄ | HON58RT5 | - |
| Accord | 95 | 99 | HD90U | TK100 | | | Ph | PH00 | Y | Y | | ⇄ | HON58RMH | - |
| Accord | 95 | 99 | RV3U | TK100 | | | Ph | PH00 | Y | Y | | ⇄ | - | - |
| Accord | 99 | 03 | HD1U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HON66MH | - |
| Accord | 03 | - | HD1BTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ⇄ | HON66T14 | TP12HNNHOND-31P |
| Accord | 03 | - | HD1U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇄ | HON66MH | TPX3HOND-31.P |
| Accord | 06 | 08 | - | | | | Meg/Cry2 | MG20 | | | | ⇄ | HON66MH | - |
| City | 02 | 07 | HD90U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HON58RMH | - |
| Civic | 95 | 99 | HD90TK1 | | | | Ph | PH00 | Y | Y | | ⇄ | HON58RT5 | - |
| Civic | 95 | 99 | HD90U | TK100 | | | Ph | PH00 | Y | Y | | ⇄ | HON58RMH | - |
| Civic | 96 | 00 | RV3U | TK100 | | | Ph | PH00 | Y | Y | | ⇄ | - | - |
| Civic | 99 | 02 | HD90TK8 | | | ● | Meg/Cry | MG10 | | | Y | ⇄ | HON58RT6 | TP08HOND-21.P |
| Civic | 99 | 02 | HD90U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HON58RMH | - |
| Civic | 03 | 05 | HD1U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HON66MH | - |
| Civic | 06 | 08 | HD1BTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ⇄ | HON66T14 | TP12HNNHOND-31P |
| Civic | 06 | 08 | HD1U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇄ | HON66MH | TPX3HOND-31.P |
| Civic Aerodeck | 98 | 00 | RV3U | TK100 | | | Ph | PH00 | Y | Y | | ⇄ | - | - |
| CR-V | 97 | 99 | HD90TK1 | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RT5 | TP05HOND-21.P |
| CR-V | 97 | 99 | HD90U | TK100 | | | Meg | MG00 | Y | Y | | ⇄ | HON58RMH | - |
| CR-V | 00 | 01 | HD90TK8 | | | ● | Meg/Cry | MG10 | | | Y | ⇄ | HON58RT6 | TP08HOND-21.P |
| CR-V | 00 | 01 | HD90U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HON58RMH | - |
| CR-V | 02 | 06 | HD1U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HON66MH | - |
| CR-V | 07 | - | HD1U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇄ | HON66MH | TPX3HOND-31.P |
| CR-Z | 10 | - | HD1BTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ⇄ | HON66T14 | TP12HNNHOND-31P |
| CR-Z | 10 | - | HD1U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇄ | HON66MH | TPX3HOND-31.P |
| Edix | 04 | 07 | HD1U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HON66MH | - |
| Element | 03 | - | HD1TK5 | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON66T5 | - |
| Element | 03 | - | HD1U | TK100 | | | Meg | MG00 | Y | Y | | ⇄ | HON66MH | - |
| Element | 03 | 11 | HD1BTK5 | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON66T5 | TP05HOND-31P |
| FR-V | 07 | - | - | | | | Meg/Cry2 | MG20 | | | | ⇄ | HON66MH | - |
| HR-V | 00 | 05 | HD90TK8 | | | ● | Meg/Cry | MG10 | | | Y | ⇄ | HON58RT6 | TP08HOND-21.P |
| HR-V | 00 | 05 | HD90U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HON58RMH | - |
| Insight | 00 | 05 | HD90TK8 | | | ● | Meg/Cry | MG10 | | | Y | ⇄ | HON58RT6 | TP08HOND-21.P |
| Insight | 00 | 05 | HD90U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HON58RMH | - |
| Insight | 09 | - | HD1BTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ⇄ | HON66T14 | TP12HNNHOND-31P |
| Insight | 09 | - | HD1U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇄ | HON66MH | TPX3HOND-31.P |
| Integra | 98 | 01 | HD90TK1 | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RT5 | TP05HOND-21.P |
| Integra | 98 | 01 | HD90U | TK100 | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RMH | - |
| Jazz | 01 | 07 | HD1U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HON66MH | - |
| Jazz | 06 | - | - | | | | Meg/Cry2 | MG20 | | | | ⇄ | HON66MH | - |
| Jazz | 08 | - | HD1BTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ⇄ | HON66T14 | TP12HNNHOND-31P |
| Jazz | 08 | - | HD1U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇄ | HON66MH | TPX3HOND-31.P |
| Legend | 97 | 04 | HD90TK1 | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RT5 | TP05HOND-21.P |
| Legend | 97 | 04 | HD90U | TK100 | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RMH | - |
| Legend | 07 | - | - | | | | Meg/Cry2 | MG20 | | | | ⇄ | HON66MH | - |
| Logo | 99 | - | HD90TK8 | | | ● | Meg/Cry | MG10 | | | Y | ⇄ | HON58RT6 | TP08HOND-21.P |
| Logo | 99 | - | HD90U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HON58RMH | - |
| NSX | 97 | 05 | HD90TK1 | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RT5 | TP05HOND-21.P |
| NSX | 97 | 05 | HD90U | TK100 | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RMH | - |
| Odyssey | 98 | - | HD90TK1 | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RT5 | TP05HOND-21.P |
| Odyssey | 98 | - | HD90U | TK100 | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RMH | - |
| Passport | 98 | - | HD90TK1 | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RT5 | TP05HOND-21.P |
| Passport | 98 | - | HD90U | TK100 | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RMH | - |
| Pilot | 03 | - | HD1BTK5 | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON66T5 | TP05HOND-31P |
| Pilot | 03 | - | HD1TK5 | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON66T5 | - |
| Pilot | 03 | - | HD1U | TK100 | | ● | Meg | MG00 | Y | Y | | ⇄ | HON66MH | - |
| Prelude | 95 | 01 | HD90TK1 | | | ● | Meg | MG00 | Y | Y | > 97 | ⇄ | HON58RT5 | TP05HOND-21.P |
| Prelude | 95 | 01 | HD90U | TK100 | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RMH | - |
| S2000 | 00 | 03 | HD1U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HON66MH | - |
| S2000 | 00 | 03 | HD90TK8 | | | ● | Meg/Cry | MG10 | | | Y | ⇄ | HON58RT6 | TP08HOND-21.P |
| S2000 | 04 | 05 | HD1U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HON66MH | - |
| S2000 | 06 | - | - | | | | Meg/Cry2 | MG20 | | | | ⇄ | HON66MH | - |
| Shuttle | 95 | 00 | HD90TK1 | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RT5 | TP05HOND-21.P |
| Shuttle | 95 | 00 | HD90U | TK100 | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RMH | - |
| Shuttle | 01 | - | HD90TK8 | | | ● | Meg/Cry | MG10 | | | Y | ⇄ | HON58RT6 | TP08HOND-21.P |
| Shuttle | 01 | - | HD90U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HON58RMH | - |
| Stream | 01 | 03 | HD90TK8 | | | ● | Meg/Cry | MG10 | | | Y | ⇄ | HON58RT6 | TP08HOND-21.P |
| Stream | 01 | 03 | HD90U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HON58RMH | - |
| Stream | 03 | 07 | HD1U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HON66MH | - |
| Stream | 08 | - | HD1BTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ⇄ | HON66T14 | TP12HNNHOND-31P |
| Stream | 08 | - | HD1U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇄ | HON66MH | TPX3HOND-31.P |

HONDA (USA)



HD1BTK16 HD1BTK5

HONDA (USA)



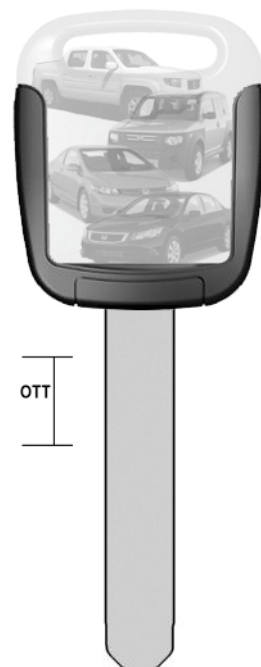
HD90TK1



HD1TK5



HD90U



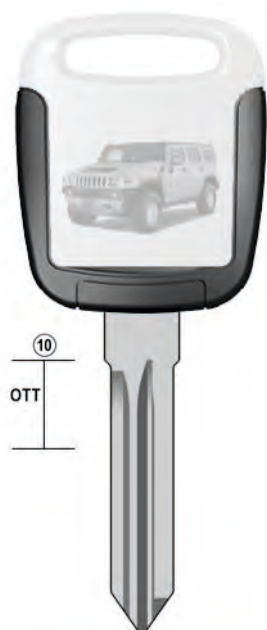
HD1U

| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|------|------|--------------|---------|----------------------|---|---|--------------|----|-----------------------|--------------------|-----------------|---------------------|---|
| | | | | T | P | M | | | | | | | |

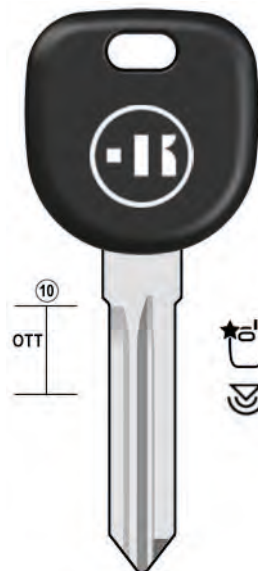
HONDA (USA)

| | | | | | | | | | | | | | | | |
|------------------|----|----|----------|-------|---|--|---|----------|------|---|---|---|---|----------|-----------------|
| Accord | 98 | 02 | HD90TK1 | | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RT5 | TP05HOND-21.P |
| Accord | 98 | 02 | HD90U | TK100 | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RMH | - |
| Accord | 03 | - | HD1U | TK100 | ▲ | | | Ph/Cry | PH20 | Y | Y | | ⇄ | HON66MH | TPX3HOND-31.P |
| Accord Crosstour | 10 | - | HD1U | TK100 | ▲ | | | Ph/Cry | PH20 | Y | Y | | ⇄ | HON66MH | TPX3HOND-31.P |
| Accord Crosstour | 10 | 11 | HD1BTK16 | | | | | Ph/Cry | PH20 | | | Y | ⇄ | HON66T14 | TP12HNNHOND-31P |
| Civic | 01 | 02 | HD90TK1 | | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RT5 | TP05HOND-21.P |
| Civic | 01 | 02 | HD90U | TK100 | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RMH | - |
| Civic | 03 | 11 | HD1BTK16 | | | | ● | Meg | MG00 | Y | Y | | ⇄ | - | - |
| Civic | 03 | 11 | HD1TK5 | | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON66T5 | - |
| Civic | 03 | 11 | HD1U | TK100 | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON66MH | - |
| Civic | 06 | - | HD1BTK16 | | ▲ | | | Ph/Cry | PH20 | | | Y | ⇄ | HON66T14 | TP12HNNHOND-31P |
| Civic | 06 | - | HD1U | TK100 | ▲ | | | Ph/Cry | PH20 | Y | Y | | ⇄ | HON66MH | TPX3HOND-31.P |
| Crosstour | 12 | - | HD1BTK16 | | ▲ | | | Ph/Cry | PH20 | | | Y | ⇄ | HON66T14 | TP12HNNHOND-31P |
| CR-V | 02 | - | HD1BTK5 | | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON66T5 | TP05HOND-31.P |
| CR-V | 02 | - | HD1TK5 | | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON66T5 | - |
| CR-V | 02 | - | HD1U | TK100 | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON66MH | - |
| CR-Z | 11 | - | HD1BTK16 | | ▲ | | | Ph/Cry | PH20 | | | Y | ⇄ | HON66T14 | TP12HNNHOND-31P |
| CR-Z | 11 | - | HD1U | TK100 | ▲ | | | Ph/Cry | PH20 | Y | Y | | ⇄ | HON66MH | TPX3HOND-31.P |
| Element | 03 | 05 | HD1TK5 | | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON66T5 | - |
| Element | 03 | 05 | HD1U | TK100 | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON66MH | - |
| Element | 06 | 11 | HD1U | TK100 | ▲ | | | Ph/Cry | PH20 | Y | Y | | ⇄ | HON66MH | TPX3HOND-31.P |
| Fit | 07 | - | - | | | | | Meg/Cry2 | MG20 | | | | ⇄ | HON66MH | - |
| Fit | 09 | - | HD1BTK16 | | ▲ | | | Ph/Cry | PH20 | | | Y | ⇄ | HON66T14 | TP12HNNHOND-31P |
| Fit | 09 | - | HD1U | TK100 | ▲ | | | Ph/Cry | PH20 | Y | Y | | ⇄ | HON66MH | TPX3HOND-31.P |
| Insight | 00 | 06 | HD90TK1 | | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RT5 | TP05HOND-21.P |
| Insight | 00 | 06 | HD90U | TK100 | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RMH | - |
| Insight | 10 | - | HD1BTK16 | | ▲ | | | Ph/Cry | PH20 | | | Y | ⇄ | HON66T14 | TP12HNNHOND-31P |
| Insight | 10 | - | HD1U | TK100 | ▲ | | | Ph/Cry | PH20 | Y | Y | | ⇄ | HON66MH | TPX3HOND-31.P |
| Odyssey | 98 | 02 | HD90TK1 | | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RT5 | TP05HOND-21.P |
| Odyssey | 98 | 02 | HD90U | TK100 | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RMH | - |
| Odyssey | 03 | - | HD1BTK5 | | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON66T5 | TP05HOND-31P |
| Odyssey | 03 | 04 | HD1TK5 | | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON66T5 | - |
| Odyssey | 03 | 04 | HD1U | TK100 | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON66MH | - |
| Odyssey | 05 | - | HD1U | TK100 | ▲ | | | Ph/Cry | PH20 | Y | Y | | ⇄ | HON66MH | TPX3HOND-31.P |
| Pilot | 03 | 05 | HD1TK5 | | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON66T5 | - |
| Pilot | 03 | 05 | HD1U | TK100 | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON66MH | - |
| Pilot | 06 | - | HD1U | TK100 | ▲ | | | Ph/Cry | PH20 | Y | Y | | ⇄ | HON66MH | TPX3HOND-31.P |
| Prelude | 97 | 02 | HD90TK1 | | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RT5 | TP05HOND-21.P |
| Prelude | 97 | 02 | HD90U | TK100 | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RMH | - |
| Ridgeline | 06 | - | HD1BTK16 | | ▲ | | | Ph/Cry | PH20 | | | Y | ⇄ | HON66T14 | TP12HNNHOND-31P |
| Ridgeline | 06 | - | HD1U | TK100 | ▲ | | | Ph/Cry | PH20 | Y | Y | | ⇄ | HON66MH | TPX3HOND-31.P |
| S2000 | 00 | 03 | HD90TK1 | | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RT5 | TP05HOND-21.P |
| S2000 | 00 | 03 | HD90U | TK100 | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON58RMH | - |
| S2000 | 04 | 05 | HD1BTK5 | | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON66T5 | TP05HOND-31P |
| S2000 | 04 | 05 | HD1TK5 | | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON66T5 | - |
| S2000 | 04 | 05 | HD1U | TK100 | | | ● | Meg | MG00 | Y | Y | | ⇄ | HON66MH | - |
| S2000 | 06 | - | - | | | | | Meg/Cry2 | MG20 | | | | ⇄ | HON66MH | - |
| S2000 | 06 | - | - | | | | | Meg | MG00 | | | | ⇄ | - | - |

HUMMER (USA)

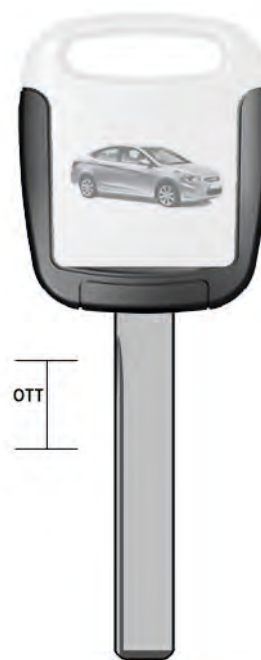


B106U



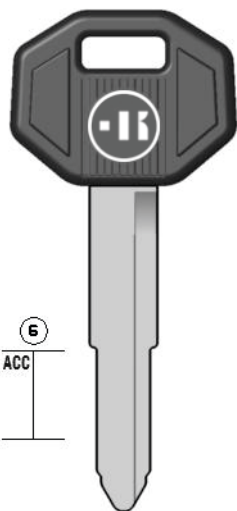
B106TK16

HYUNDAI (IND)

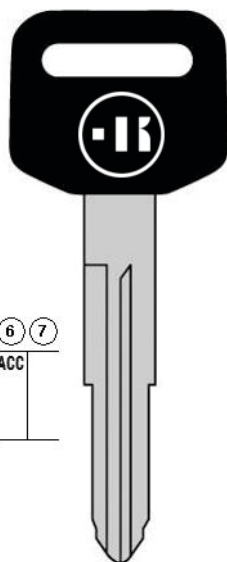


HY20U

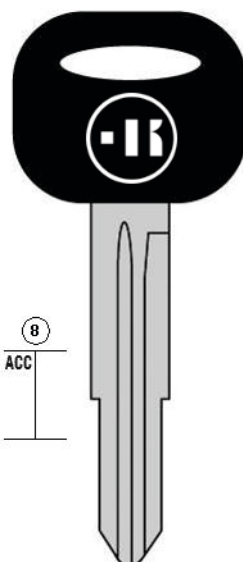
HYUNDAI (ROK)



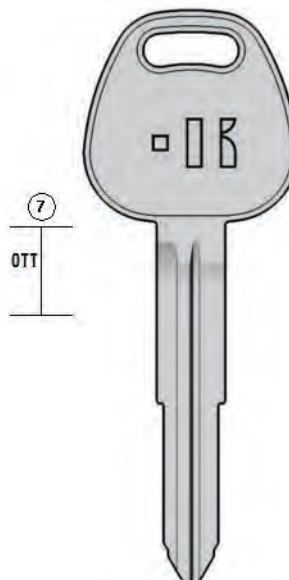
DC3P



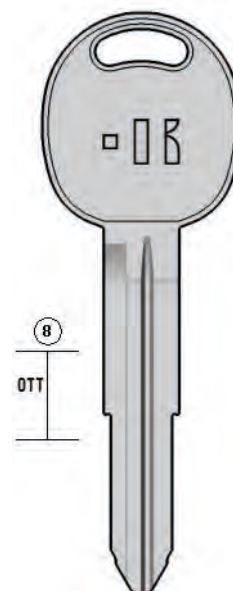
HY2P














HY6P



HY5S



HY7S

| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|---|---|---|---|--|---|---|--|
|  |  |  |  |  |  |  |  |  |  |  | |
| | | | | T P M | | | | | | | |

HUMMER (USA)

| | | | | | | | | | | | | | |
|--------|----|----|----------|-------|---|--------|------|---|---|--|---|---------|-------------|
| H1 | 00 | 04 | - | | | | | | | | ↔ | - | - |
| H2 | 03 | 07 | - | | | | | | | | ↔ | - | - |
| H2 | 08 | - | B106TK16 | | ▲ | Ph/Cry | PH20 | | Y | | ↔ | B111-PT | TPX3GM-37.P |
| H2 | 08 | - | B106U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | B111-PT | TPX3GM-37.P |
| H2 Sut | 08 | - | B106U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | B111-PT | TPX3GM-37.P |
| H3 | 03 | 07 | - | | | | | | | | ↔ | - | - |
| H3 | 08 | - | B106TK16 | | ▲ | Ph/Cry | PH20 | | Y | | ↔ | B111-PT | TPX3GM-37.P |
| H3 | 08 | - | B106U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | B111-PT | TPX3GM-37.P |

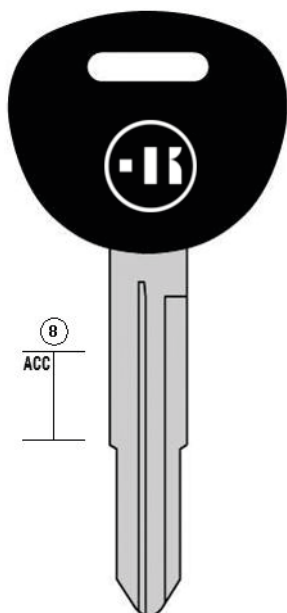
HYUNDAI (IND)

| | | | | | | | | | | | | | |
|---------------|----|---|-------|-------|---|--------|------|---|---|--|---|---|---|
| Accent | 11 | - | HY20U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | - | - |
| Verna Fluidic | 11 | - | HY20U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | - | - |

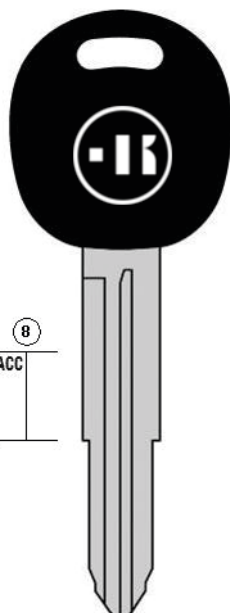
HYUNDAI (ROK)

| | | | | | | | | | | | | | |
|---------|----|----|-----------|--|--|--------|------|--|--|--|---|--------|---------|
| Elantra | 91 | 95 | HY6P | | | | | | | | ↔ | HYN6P | HY-4P |
| Equus | 11 | - | - | | | Ph/Cry | PH20 | | | | ↔ | - | - |
| Excel | 86 | 89 | HY2P | | | | | | | | ↔ | HYN2RP | - |
| Lantra | 91 | 96 | HY6P | | | | | | | | ↔ | HYN6P | HY-4P |
| Kona | 17 | - | Smart key | | | HT-AES | | | | | | | |
| Pony | 85 | 90 | DC3P | | | | | | | | ↔ | MIT2RP | MIT-2IP |
| Pony | 91 | 94 | HY5S | | | | | | | | ↔ | HYN5R | HY-3D |
| S-Coupé | 91 | 94 | HY5S | | | | | | | | ↔ | HYN5R | HY-3D |
| Sonata | 91 | 94 | HY5S | | | | | | | | ↔ | HYN5R | HY-3D |
| Sonata | 93 | 95 | HY7S | | | | | | | | ↔ | HYN7R | HY-6D |
| Sonica | 93 | 95 | HY7S | | | | | | | | ↔ | HYN7R | HY-6D |

HYUNDAI (ROK)




HY10P




HY7SCP




TR49U












HYUNDAI (ROK)




HY14U




HY21U



| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|---|---|---|---|--|---|---|--|
|  |  |  |  |  |  |  |  |  |  |  | |
| | | | | T P M | | | | | | | |

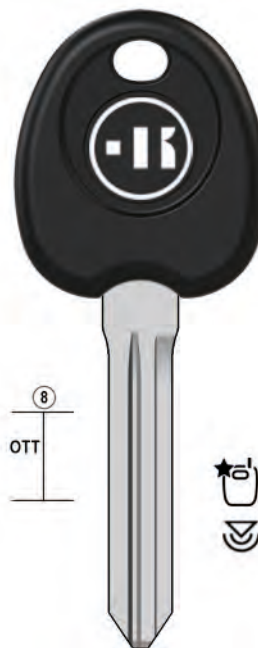
HYUNDAI (ROK)



| | | | | | | | | | | | | | |
|--------------|----|----|-----------|-------|---|---------|------|---|---|---|---|---------|--------------|
| Accent | 94 | 95 | HY10P | | | | | | | | ↔ | HYN10BP | HY-5P |
| Azera | 06 | 10 | TR49U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | TOY40MH | - |
| Elantra neos | 07 | - | TR49U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | TOY40MH | - |
| Equus | 11 | - | - | | | Ph/Cry | PH20 | | | | ↔ | - | - |
| Excel | 92 | 95 | HY10P | | | | | | | | ↔ | HYN10BP | HY-5P |
| Genesis | 09 | - | TR49U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | TOY40MH | - |
| Grandeur | 06 | - | TR49U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | TOY40MH | - |
| i20 | 08 | - | TR49U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | TOY40MH | - |
| i20 | 13 | - | HY14U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | | HYN14MH | TPX3HY-11.P1 |
| i30 | 15 | - | HY14U | TKG | ■ | DST 80 | - | | | | | HYN14MH | TPX3HY-11.P1 |
| i30 | 17 | - | HY14U | | ▲ | | - | | | Y | | | |
| i40 | 15 | - | TR49U | | | - | - | | | | | | |
| i45 | 09 | - | TR49U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | TOY40MH | - |
| iX20 | 10 | - | TR49U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | TOY40MH | - |
| iX20 | 15 | - | HY14U | TKG | ■ | DST 80 | - | | | | | HYN14MH | TPX3HY-11.P1 |
| ix35 | 10 | - | TR49U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | TOY40MH | - |
| Kona | 17 | - | - | | ■ | DST 80 | - | | | | | | |
| Kona | 17 | - | Smart key | | | HT-AES | - | | | | | | |
| Picanto | 12 | - | HY21U | TK100 | ■ | Tex/Cry | TC03 | Y | Y | | ↔ | - | - |
| Santa Fe | 13 | - | HY21U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | | - | - |
| Santa Fe | 15 | - | HY21U | TKG | ■ | DST 80 | - | | | | | - | - |
| Sonata | 93 | 95 | HY7SCP | | | | | | | | ↔ | HYN7RAP | HY-6DP |
| Sonica | 93 | 95 | HY7SCP | | | | | | | | ↔ | HYN7RAP | HY-6DP |
| Tucson | 15 | - | HY21U | | | HT-AES | - | | | | | | |

HYUNDAI (ROK)

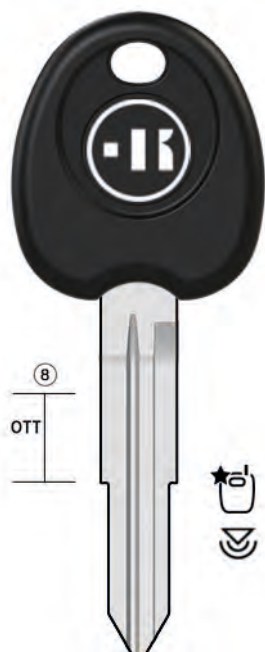






 HY14SU HY14U





 HY14STK16 HY14TK16

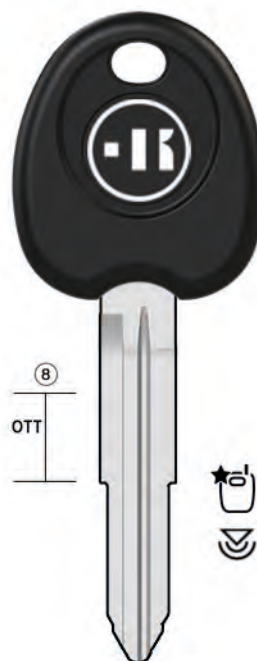
HYUNDAI (ROK)





 HY6TK16 HY6TK3














 HY6U



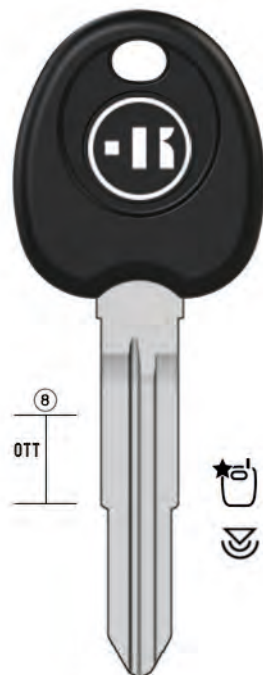

 HY7STK3




 HY7SU

| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | | |
|--|---|---|---|----------------------|---|---|---|---|---|--|---|---|---|-----------|---------------|
| | | | | T | P | M | | | | | | | | | |
|  |  |  |  | | | |  |  |  |  |  |  | | | |
| HYUNDAI (ROK) | | | | | | | | | | | | | | | |
| Accent | 99 | 11 | HY6TK16 | | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | HYN6T14 | TP00HY-4.P1 |
| Accent | 99 | 11 | HY6U | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HYN6MH | - |
| Coupé | 01 | 09 | HY6TK16 | | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | HYN6T14 | TP00HY-4.P1 |
| Coupé | 01 | 09 | HY6U | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HYN6MH | - |
| Coupé | 96 | 02 | HY6TK3 | | | | ■ | Tex | TX00 | | | Y | ↔ | HYN6T4 | TP07HY-4P1 |
| Coupé | 96 | 02 | HY6U | TK100 | | | ■ | Tex | TX00 | Y | Y | | ↔ | HYN6MH | - |
| Elantra | 96 | 00 | HY6TK3 | | | | ■ | Tex | TX00 | | | Y | ↔ | HYN6T4 | TP07HY-4P1 |
| Elantra | 96 | 00 | HY6U | TK100 | | | ■ | Tex | TX00 | Y | Y | | ↔ | HYN6MH | - |
| Elantra | 00 | 07 | HY6TK16 | | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | HYN6T14 | TP00HY-4.P1 |
| Elantra | 00 | 07 | HY6U | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HYN6MH | - |
| Elantra | 07 | - | HY14STK16 | | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | HYN14RT14 | TP00HY-11D.P1 |
| Elantra | 07 | - | HY14SU | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HYN14RMH | TPX3HY-11D.P1 |
| Entourage | 07 | 09 | HY14TK16 | | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | HYN14T16 | TP00HY-11.P1 |
| Entourage | 07 | 09 | HY14U | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HYN14MH | TPX3HY-11.P1 |
| Equus | 11 | - | - | | | | | Ph/Cry | PH20 | | | | ↔ | - | - |
| Excel | 99 | - | HY6TK16 | | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | HYN6T14 | TP00HY-4.P1 |
| Excel | 99 | - | HY6U | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HYN6MH | - |
| Galloper | 99 | 03 | HY6TK3 | | | | ■ | Tex | TX00 | | | Y | ↔ | HYN6T4 | TP07HY-4P1 |
| Galloper | 99 | 03 | HY6U | TK100 | | | ■ | Tex | TX00 | Y | Y | | ↔ | HYN6MH | - |
| Getz | 00 | 09 | HY6TK16 | | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | HYN6T14 | TP00HY-4.P1 |
| Getz | 02 | 09 | HY6U | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HYN6MH | - |
| Grandeur XG (AUS) | 98 | 05 | HY7SU | TK100 | | | ■ | Tex/Cry | TCXX | Y | Y | | ↔ | HYN7RMH | - |
| H-1 | 99 | - | HY6U | TK100 | | | ■ | Tex | TX00 | Y | Y | | ↔ | HYN6MH | - |
| H-1 | 99 | 06 | HY6TK3 | | | | ■ | Tex | TX00 | | | Y | ↔ | HYN6T4 | TP07HY-4P1 |
| H-1 | 06 | - | HY6TK16 | | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | HYN6T14 | TP00HY-4.P1 |
| H-1 | 06 | - | HY6U | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HYN6MH | - |
| H-1 | 15 | - | - | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | - | - |
| H-1 Bus | 08 | - | HY14TK16 | | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | HYN14T16 | TP00HY-11.P1 |
| H-1 Bus | 08 | - | HY14U | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HYN14MH | TPX3HY-11.P1 |
| i10 | 08 | - | HY14TK16 | | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | HYN14T16 | TP00HY-11.P1 |
| i10 | 08 | - | HY14U | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HYN14MH | TPX3HY-11.P1 |
| i10 | 13 | - | HY14U | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HYN14MH | TPX3HY-11.P1 |
| i10 | 16 | - | HY14U | | | | | HT-Pro | - | | | | | | |
| Innovation | 99 | 03 | HY6TK16 | | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | HYN6T14 | TP00HY-4.P1 |
| Innovation | 99 | 03 | HY6U | TK100 | | | ■ | Tex | TX00 | Y | Y | | ↔ | HYN6MH | - |
| Kona | 17 | - | Smart key | | | | | HT-AES | - | | | | | | |
| Kona | 17 | - | - | | | | ■ | DST 80 | - | | | | | | |
| Lantra | 96 | 00 | HY6TK3 | | | | ■ | Tex | TX00 | | | Y | ↔ | HYN6T4 | TP07HY-4P1 |
| Lantra | 96 | 00 | HY6U | TK100 | | | ■ | Tex | TX00 | Y | Y | | ↔ | HYN6MH | - |
| Lavita | 01 | 10 | HY6TK16 | | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | HYN6T14 | TP00HY-4.P1 |
| Lavita | 01 | 10 | HY6U | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HYN6MH | - |
| Matrix | 02 | 10 | HY6TK16 | | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | HYN6T14 | TP00HY-4.P1 |
| Matrix | 02 | 10 | HY6U | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HYN6MH | - |
| Santa Fe | 00 | 02 | HY7SU | TK100 | | | ■ | Tex/Cry | TC04 | Y | Y | | ↔ | HYN7RMH | - |
| Santa Fe | 01 | 06 | HY6TK16 | | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | HYN6T14 | TP00HY-4.P1 |
| Santa Fe | 01 | 06 | HY6U | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HYN6MH | - |
| Santa Fe | 06 | - | HY14STK16 | | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | HYN14RT14 | TP00HY-11D.P1 |
| Santa Fe | 06 | - | HY14SU | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HYN14RMH | TPX3HY-11D.P1 |
| Santamo | 99 | 03 | HY6TK3 | | | | ■ | Tex | TX00 | | | Y | ↔ | HYN6T4 | TP07HY-4P1 |
| Santamo | 99 | 03 | HY6U | TK100 | | | ■ | Tex | TX00 | Y | Y | | ↔ | HYN6MH | - |
| Scoupé | 96 | - | HY6TK3 | | | | ■ | Tex | TX00 | | | Y | ↔ | HYN6T4 | TP07HY-4P1 |
| Scoupé | 96 | - | HY6U | TK100 | | | ■ | Tex | TX00 | Y | Y | | ↔ | HYN6MH | - |
| Sonata | 96 | 98 | HY7STK3 | | | | ■ | Tex | TX00 | | | Y | ↔ | HYN7RT4 | TP00HY-6D.P1 |
| Sonata | 96 | 98 | HY7SU | TK100 | | | ■ | Tex | TX00 | Y | Y | | ↔ | HYN7RT4 | - |
| Sonata | 98 | 04 | HY7SU | TK100 | | | ■ | Tex/Cry | TC04 | Y | Y | | ↔ | HYN7RMH | - |
| Sonata | 05 | - | HY14STK16 | | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | HYN14RT14 | TP00HY-11D.P1 |
| Sonata | 05 | - | HY14SU | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HYN14RMH | TPX3HY-11D.P1 |
| Sonica | 96 | 99 | HY7SU | TK100 | | | ■ | Tex | TX00 | Y | Y | | ↔ | HYN7RT4 | - |
| Sonica | 99 | 04 | HY7SU | TK100 | | | ■ | Tex/Cry | TC04 | Y | Y | | ↔ | HYN7RMH | - |
| Terracan | 01 | 07 | HY6TK16 | | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | HYN6T14 | TP00HY-4.P1 |
| Terracan | 01 | 07 | HY6U | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HYN6MH | - |
| Tiburon | 01 | 08 | HY6TK16 | | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | HYN6T14 | TP00HY-4.P1 |
| Tiburon | 01 | 08 | HY6U | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HYN6MH | - |
| Trajét | 00 | 06 | HY7SU | TK100 | | | ■ | Tex/Cry | TC04 | Y | Y | | ↔ | HYN7RMH | - |
| Tucson | 05 | 09 | HY6TK16 | | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | HYN6T14 | TP00HY-4.P1 |
| Tucson | 05 | 09 | HY6U | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HYN6MH | - |
| Veracruz | 07 | - | HY14STK16 | | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | HYN14RT14 | TP00HY-11D.P1 |
| Veracruz | 07 | - | HY14SU | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HYN14RMH | TPX3HY-11D.P1 |
| Verna | 99 | - | HY6U | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HYN6MH | - |
| XG25 / XG30 | 98 | 05 | HY7SU | TK100 | | | ■ | Tex/Cry | TCXX | Y | Y | | ↔ | HYN7RMH | - |
| XG300 (Canada) | 98 | 05 | HY7SU | TK100 | | | ■ | Tex/Cry | TCXX | Y | Y | | ↔ | HYN7RMH | - |


HYUNDAI (ROK)

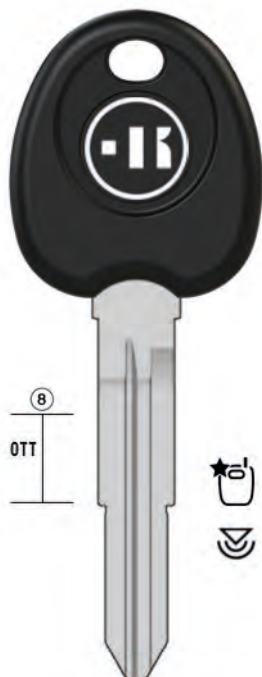



HY10TK3

HYUNDAI (ROK)



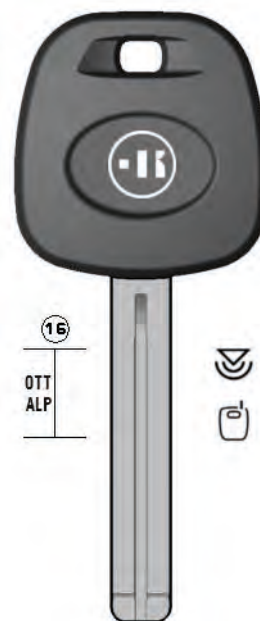

HY10U




HY12TK3




HY12U




KI4TK13

| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|------|------|--------------|---------|----------------------|---|---|--------------|----|-----------------------|--------------------|-----------------|---------------------|---|
| | | | | T | P | M | | | | | | | |

HYUNDAI (ROK)

| | | | | | | | | | | | | | | | |
|-------------|----|----|-----------|-------|---|--|---|---------|------|---|---|---|---|---------|-------------|
| Accent | 96 | 99 | HY10TK3 | | ■ | | | Tex | TX00 | | | Y | ⇐ | HYN10T4 | TP07HY-5.P1 |
| Accent | 96 | 99 | HY10U | TK100 | ■ | | | Tex | TX00 | Y | Y | | ⇐ | HYN10T4 | - |
| Atos | 97 | 00 | HY10TK3 | | ■ | | | Tex | TX00 | | | Y | ⇐ | HYN10T4 | TP07HY-5.P1 |
| Atos | 97 | 00 | HY10U | TK100 | ■ | | | Tex | TX00 | Y | Y | | ⇐ | HYN10T4 | - |
| Atos Prime | 99 | 01 | HY10TK3 | | ■ | | | Tex | TX00 | | | Y | ⇐ | HYN10T4 | TP07HY-5.P1 |
| Atos Prime | 99 | 01 | HY10U | TK100 | ■ | | | Tex | TX00 | Y | Y | | ⇐ | HYN10T4 | - |
| Atos Prime | 03 | - | HY10U | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | HYN10MH | - |
| Azera | 06 | 10 | KI4TK13 | | | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | - | - |
| Equus | 11 | - | - | | | | | Ph/Cry | | | | | ⇐ | - | - |
| Excel | 96 | 99 | HY10TK3 | | ■ | | | Tex | TX00 | | | Y | ⇐ | HYN10T4 | TP07HY-5.P1 |
| Excel | 96 | 99 | HY10U | TK100 | ■ | | | Tex | TX00 | Y | Y | | ⇐ | HYN10T4 | - |
| Kona | 17 | - | Smart key | | | | | HT-AES | | | | | | | |
| Pony | 95 | 99 | HY10U | TK100 | ■ | | | Tex | TX00 | Y | Y | | ⇐ | HYN10T4 | - |
| Some models | 04 | - | HY12U | TK100 | ■ | | | Tex/Cry | TC04 | Y | Y | | ⇐ | HYN12MH | - |
| Starex | 98 | - | HY12TK3 | | ■ | | | Tex | TX00 | | | Y | ⇐ | - | - |
| Starex | 98 | - | HY12U | TK100 | ■ | | | Tex | TX00 | Y | Y | | ⇐ | HYN12T4 | - |
| Terracan | 01 | 06 | HY10U | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | HYN10MH | - |
| Verna | 96 | 99 | HY10U | TK100 | ■ | | | Tex | TX00 | Y | Y | | ⇐ | HYN10T4 | - |

HYUNDAI (ROK)



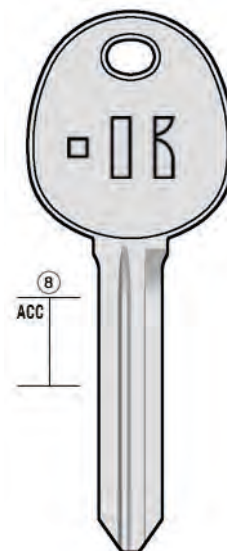
KI100



 KI22P

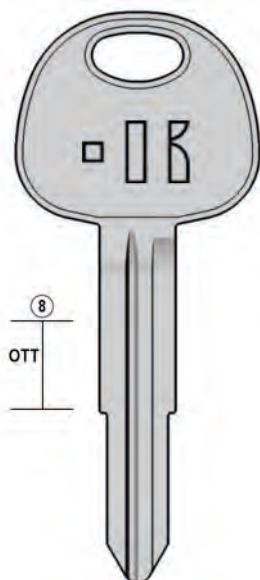


 HY22P



 HY14  HY14S

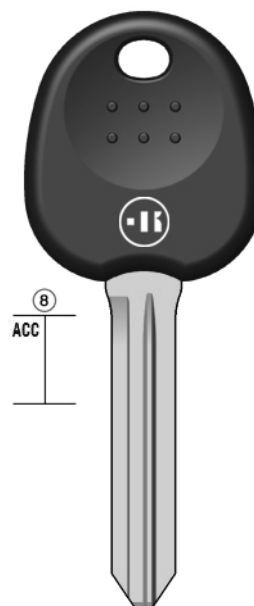
HYUNDAI (ROK)













 HY10



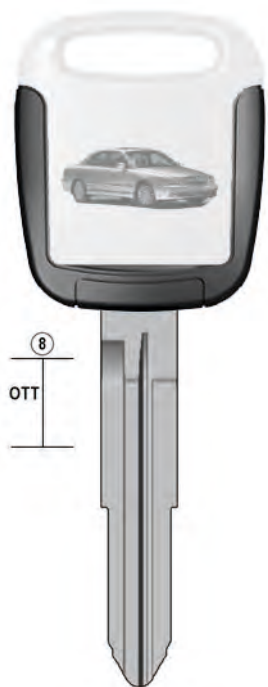
 HY14SP



 HY14BP  HY14SBP

| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|--|---|---|---|----------------------|---|---|---|------|---|--|---|---|---|-----------|
| | | | | T | P | M | | | | | | | | |
|  |  |  |  | | | |  | ID |  |  |  |  | | |
| HYUNDAI (ROK) | | | | | | | | | | | | | | |
| Accent (Egypt) | 94 | 95 | HY10 | | | | | | | | | ↔ | HYN10 | HY-5 |
| Cerato (Egypt) | 08 | 14 | HY14 | | | | | | | | | ↔ | - | - |
| Cerato (Egypt) | 08 | 14 | HY14BP | | | | | | | | | ↔ | - | - |
| Elantra (Egypt) | 08 | 14 | HY14 | | | | | | | | | ↔ | - | - |
| Elantra (Egypt) | 08 | 14 | HY14BP | | | | | | | | | ↔ | - | - |
| Elantra (Egypt) | 08 | 14 | HY14S | | | | | | | | | ↔ | - | - |
| Elantra (Egypt) | 08 | 14 | HY14SBP | | | | | | | | | ↔ | - | HY-11D.P1 |
| Elantra (Egypt) | 08 | 14 | HY14SP | | | | | | | | | ↔ | - | - |
| Equus | 11 | - | - | | | | Ph/Cry | PH20 | | | | ↔ | - | - |
| Excel (Egypt) | 94 | 95 | HY10 | | | | | | | | | ↔ | HYN10 | HY-5 |
| Kona | 17 | - | Smart key | | | | HT-AES | - | | | | | | |
| Santa Fe | 11 | 12 | KI100 | TK100 | | | Ph/Cry | PH20 | | Y | | KI22P | - | - |
| Sonata | 11 | - | KI100 | TK100 | | | Ph/Cry | PH20 | | Y | | KI22P | - | - |

HYUNDAI (USA)



HY75U



HY12U



HY14SU HY14U

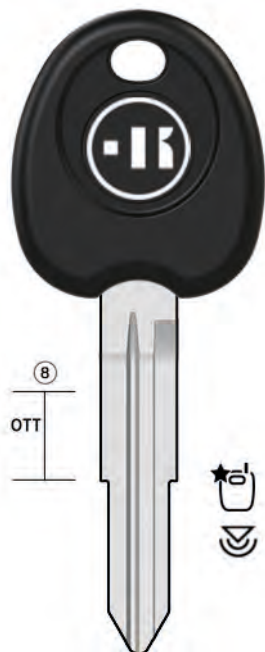


TR49U

HYUNDAI (USA)



HY6U














HY6TK3



HY21STK16 HY21TK16



HY21SU HY21U

| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|---|---|---|---|--|---|---|--|
|  |  |  |  |  |  |  |  |  |  |  | |
| | | | | T P M | | | | | | | |

HYUNDAI (USA)

| | | | | | | | | | | | | | | |
|-------------------|----|----|-----------|-------|---|--|---------|------|---|---|---|---|-----------|---------------|
| Accent | 12 | - | HY21TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | HYN17BTE | TP00HY-19D.P1 |
| Accent | 12 | - | HY21U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | - | - |
| Accent (Canada) | 08 | - | HY12U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HYN12MH | - |
| Azera | 06 | - | TR49U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | TOY40MH | - |
| Elantra | 96 | 00 | HY6TK3 | | ■ | | Tex | TX00 | | | Y | ↔ | HYN6T4 | TP07HY-4P1 |
| Elantra | 96 | 00 | HY6U | TK100 | ■ | | Tex | TX00 | Y | Y | | ↔ | HYN6MH | - |
| Elantra | 00 | 06 | - | | | | Tex/Cry | TCXX | | | | ↔ | - | - |
| Elantra (Canada) | 06 | - | HY12U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HYN12MH | - |
| Elantra (Canada) | 06 | - | - | | | | Ph/Cry | PH20 | | | | ↔ | - | - |
| Elantra Touring | 09 | - | TR49U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | TOY40MH | - |
| i30 | 07 | - | TR49U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | TOY40MH | - |
| Santa Fe | 13 | - | HY21STK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | HYN17RBTE | - |
| Santa Fe | 13 | - | HY21SU | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | - | - |
| Santa Fe (Canada) | 07 | 09 | HY14SU | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HYN14RMH | TPX3HY-11D.P1 |
| Sonata (Canada) | 08 | 10 | HY14SU | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HYN14RMH | TPX3HY-11D.P1 |
| Sonata (Canada) | 08 | 10 | - | | | | Ph/Cry | PH20 | | | | ↔ | - | - |
| Tiburon (Canada) | 02 | 09 | HY12U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HYN12MH | - |
| Tiburon (Canada) | 02 | 09 | - | | | | Ph/Cry | PH20 | | | | ↔ | - | - |
| Tucson (Canada) | 08 | - | HY12U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HYN12MH | - |
| Tucson (Canada) | 08 | - | - | | | | Ph/Cry | PH20 | | | | ↔ | - | - |
| Varacruz (Canada) | 07 | - | - | | | | Ph/Cry | PH20 | | | | ↔ | - | - |
| Varacruz (Canada) | 07 | 11 | HY14SU | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HYN14RMH | TPX3HY-11D.P1 |
| Velostar | 12 | - | HY21TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | HYN17BTE | TP00HY-19D.P1 |
| Velostar | 12 | - | HY21U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | - | - |
| XG300 (Canada) | 01 | 03 | HY14U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HYN14MH | TPX3HY-11.P1 |
| XG300 (Canada) | 01 | 03 | HY7SU | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HYN7RMH | - |
| XG350 (Canada) | 01 | 05 | HY14U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HYN14MH | TPX3HY-11.P1 |
| XG350 (Canada) | 01 | 05 | HY7SU | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HYN7RMH | - |

HYUNDAI (USA)




KI22BP

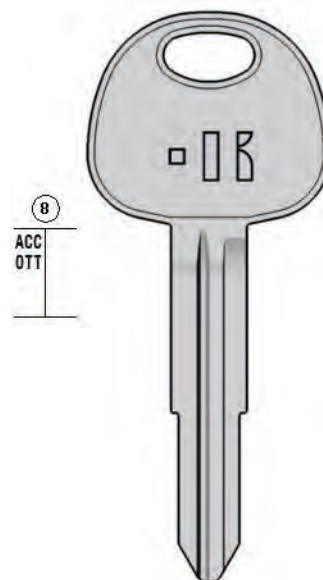



HY14P












HYUNDAI (USA)




HY21BP



 
HY11 HY11S

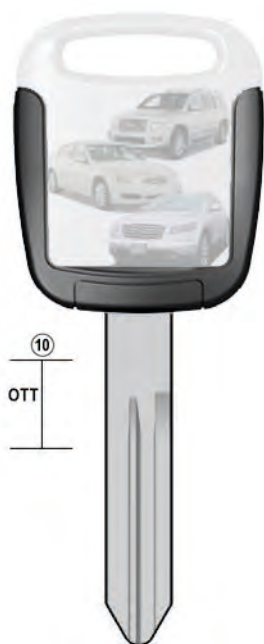
| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|---|---|---|---|--|---|---|--|
|  |  |  |  |  |  |  |  |  |  |  | |
| | | | | T P M | | | | | | | |

HYUNDAI (USA)

| | | | | | | | | | | | | | |
|-------------------|----|----|--------|--|--|---------|------|--|--|--|---|-------|---|
| Accent | 12 | - | HY21BP | | | | | | | | ↕ | - | - |
| Elantra | 95 | 96 | HY11 | | | | | | | | ↕ | HYN11 | - |
| Elantra | 95 | 96 | HY11S | | | | | | | | ↕ | - | - |
| Elantra | 00 | 06 | - | | | Tex/Cry | TCXX | | | | ↕ | - | - |
| Elantra (Canada) | 06 | - | - | | | Ph/Cry | PH20 | | | | ↕ | - | - |
| Some Models | 12 | - | HY14P | | | | | | | | ↕ | - | - |
| Sonata | 11 | 12 | KI22BP | | | | | | | | ↕ | - | - |
| Sonata (Canada) | 08 | 10 | - | | | Ph/Cry | PH20 | | | | ↕ | - | - |
| Tiburon (Canada) | 02 | 09 | - | | | Ph/Cry | PH20 | | | | ↕ | - | - |
| Tucson | 12 | - | KI22BP | | | | | | | | ↕ | - | - |
| Tucson (Canada) | 08 | - | - | | | Ph/Cry | PH20 | | | | ↕ | - | - |
| Varacruz (Canada) | 07 | - | - | | | Ph/Cry | PH20 | | | | ↕ | - | - |

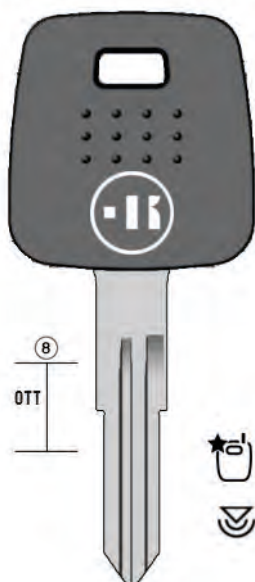
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|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|

INFINITI (J)



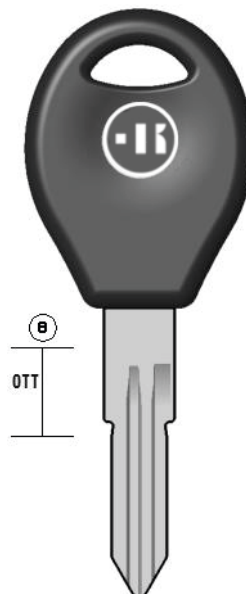
⑩
OTT

NS34U



⑧
OTT

NS27TK1



⑧
OTT

DA29P



⑦
OTT

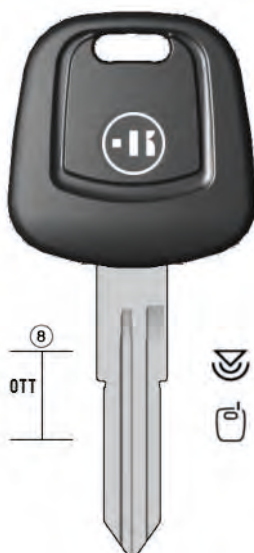
NS3TK1

INFINITI (J)



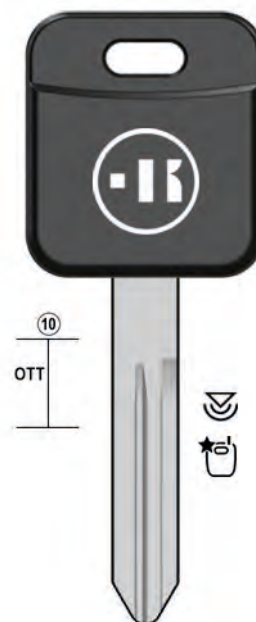
⑩
OTT

NS27U



⑧
OTT

NS2TK1











⑩
OTT

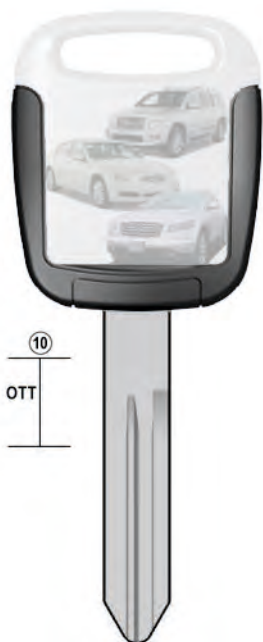
NS34BTK1

NS34BTK14

NS34BTK16

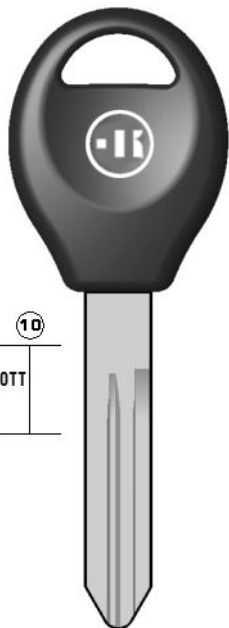
| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Ultegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|--|-------|---|---|----------------------|---|---|---|------|---|--|---|---|---|---------------|
| | | | | T | P | M | | | | | | | | |
|  | |  |  | | | |  | ID |  |  |  |  | | |
| INFINITI (J) | | | | | | | | | | | | | | |
| FX35 | 03 08 | NS34BTK16 | | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | NSN14T14 | TP00DAT-15.P3 |
| FX35 | 03 08 | NS34U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | NSN14MH | TPX2DAT-15.P3 |
| FX45 | 03 08 | NS34BTK16 | | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | NSN14T14 | TP00DAT-15.P3 |
| FX45 | 03 08 | NS34U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | NSN14MH | TPX2DAT-15.P3 |
| G20 | 92 99 | DA29P | | | | | | | | | | ↔ | NSN11BP | DAT-10P |
| G20 | 00 02 | NS34BTK14 | | | ■ | | Tex/Cry | TCXX | | | Y | ↔ | - | - |
| G20 | 00 02 | NS34U | TK100 | | ■ | | Tex/Cry | TCXX | Y | Y | | ↔ | NSN14MH | - |
| G35 / G35 Coupè | 03 07 | NS34BTK16 | | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | NSN14T14 | TP00DAT-15.P3 |
| G35 / G35 Coupè | 03 07 | NS34U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | NSN14MH | TPX2DAT-15.P3 |
| i30 | 95 99 | NS27TK1 | | | | | Ph | PH00 | Y | Y | | ↔ | NSN11T2 | TP05DAT-6.P2 |
| i30 | 95 99 | NS27U | TK100 | | | | Ph | PH00 | Y | Y | | ↔ | NSN11MH | - |
| i30 | 95 99 | NS2TK1 | | | | | Ph | PH00 | Y | Y | | ↔ | NSN11T2 | TP01DAT6P |
| i30 | 00 04 | NS27U | TK100 | | ■ | | Tex/Cry | TCXX | Y | Y | | ↔ | NSN11MH | - |
| i35 | 00 04 | NS27U | TK100 | | ■ | | Tex/Cry | TCXX | Y | Y | | ↔ | NSN11MH | - |
| M30 | 92 94 | DA29P | | | | | | | | | | ↔ | NSN11BP | DAT-10P |
| M35 | 03 06 | NS34BTK16 | | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | NSN14T14 | TP00DAT-15.P3 |
| M35 | 03 06 | NS34U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | NSN14MH | TPX2DAT-15.P3 |
| M45 | 03 06 | NS34BTK16 | | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | NSN14T14 | TP00DAT-15.P3 |
| M45 | 03 06 | NS34U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | NSN14MH | TPX2DAT-15.P3 |
| Q45 | 95 97 | NS34U | TK100 | | | | Ph | PH00 | Y | Y | | ↔ | NSN14MH | - |
| Q45 | 95 97 | NS3TK1 | | | | | Ph | PH00 | Y | Y | | ↔ | NSN14T5 | - |
| Q45 | 95 05 | NS34BTK1 | | | | | Ph | PH00 | Y | Y | | ↔ | NSN14T5 | TP05DAT-15.P2 |
| Q45 | 97 00 | NS34U | TK100 | | ■ | | Tex/Cry | TCXX | Y | Y | | ↔ | NSN14MH | - |
| Q45 | 01 05 | NS34U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | NSN14MH | TPX2DAT-15.P3 |
| QX4 | 95 98 | NS34U | TK100 | | | | Ph | PH00 | Y | Y | | ↔ | NSN14MH | - |
| QX4 | 95 98 | NS3TK1 | | | | | Ph | PH00 | Y | Y | | ↔ | NSN14T5 | - |
| QX4 | 95 99 | NS34BTK1 | | | | | Ph | PH00 | Y | Y | | ↔ | NSN14T5 | TP05DAT-15.P2 |
| QX4 | 97 99 | NS34U | TK100 | | ■ | | Tex/Cry | TCXX | Y | Y | | ↔ | NSN14MH | - |
| QX4 | 99 04 | NS27U | TK100 | | ■ | | Tex/Cry | TCXX | Y | Y | | ↔ | NSN11MH | - |
| QX56 | 04 07 | NS34BTK16 | | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | NSN14T14 | TP00DAT-15.P3 |
| QX56 | 04 07 | NS34U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | NSN14MH | TPX2DAT-15.P3 |
| QXA | 99 03 | NS34BTK14 | | | ■ | | Tex/Cry | TCXX | | | Y | ↔ | - | - |
| QXA | 99 03 | NS34U | TK100 | | ■ | | Tex/Cry | TCXX | Y | Y | | ↔ | NSN14MH | - |

INFINITI (USA)



⑩
OTT


NS34U

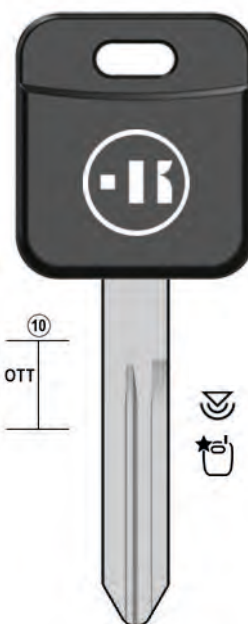


⑩
OTT


NS34CP



NS100



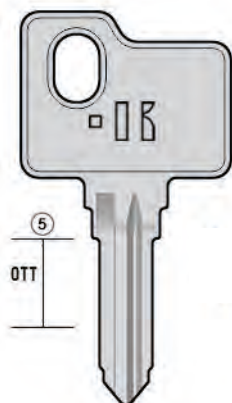
⑩
OTT


NS34BTK14



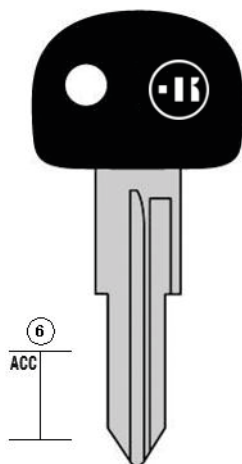

NS34BTK16

INNOCENTI (I)



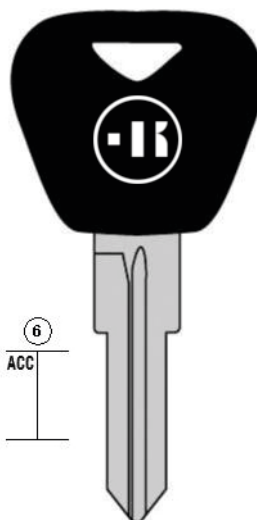
⑤
OTT


FARM2S



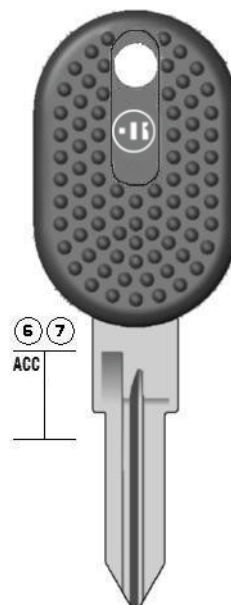
⑥
ACC


FT46AP



⑥
ACC

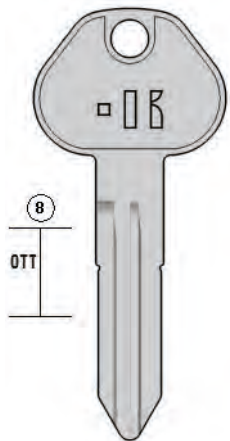

YU2P



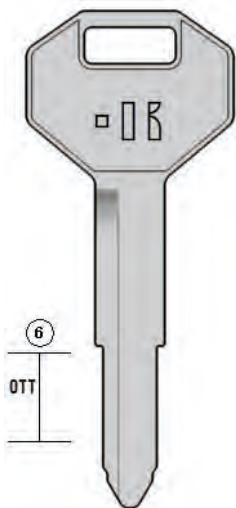
⑥ ⑦
ACC


FT50P

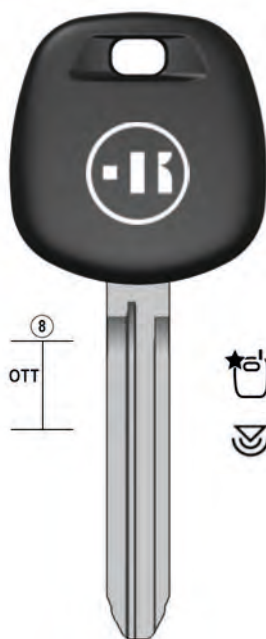
ISUZU (J)



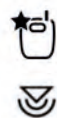
NS12S



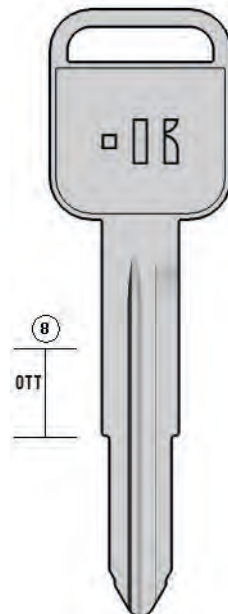
MT2S



TR47STK16



TR47SU

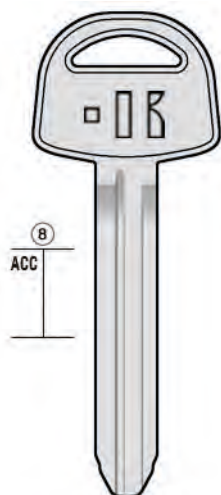


GM10

ISUZU (J)



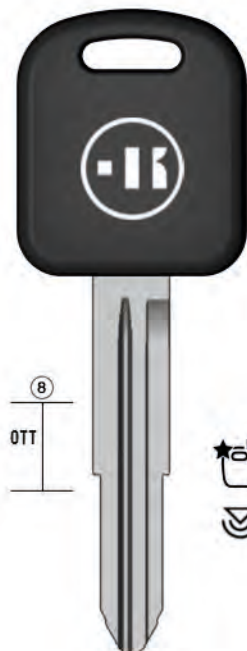
HD90U



ISU3S



SU15U



SU15TK14

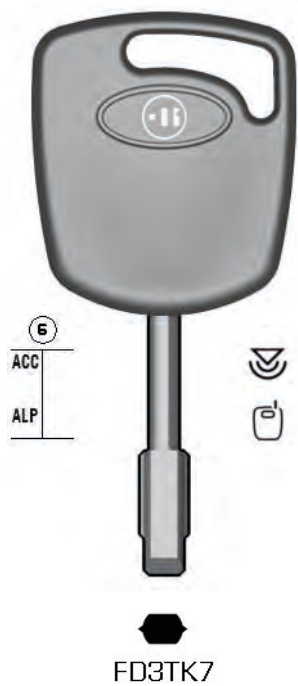


| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|------|------|--------------|---------|----------------------|---|---|--------------|----|-----------------------|--------------------|-----------------|---------------------|---|
| | | | | T | P | M | | | | | | | |

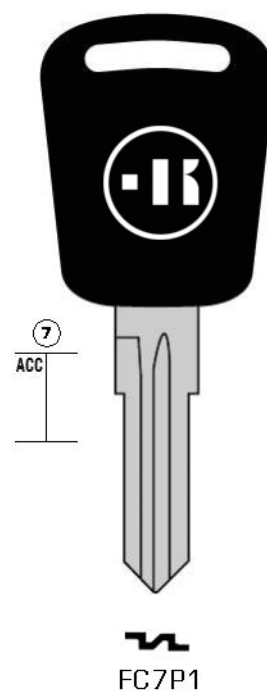
ISUZU (J)












| | | | | | | | | | | | | | | | |
|---------------|----|----|-----------|-------|---|---|---|---------|------|---|---|---|---|-----------|---------------|
| Ascender | 03 | - | HD90U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HON58RMH | - |
| AXIOM | 03 | 06 | HD90U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HON58RMH | - |
| Big Horn | 98 | 02 | SU15TK14 | | ■ | | | Tex/Cry | TCXX | | | Y | ⇄ | - | - |
| Big Horn | 98 | 02 | SU15U | TK100 | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇄ | SZ12MH | - |
| D-Max | 99 | 06 | HD90U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HON58RMH | - |
| D-Max | 07 | - | TR47STK16 | | | ▲ | | Ph/Cry | PH20 | | | Y | ⇄ | TOY43RATE | - |
| D-Max | 07 | - | TR47SU | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇄ | TOY43RMH | TPX3ISU-3D.P1 |
| i-280 / i-350 | 06 | - | HD90U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HON58RMH | - |
| i-290 | 07 | - | ISU3S | | | | | | | | | | ⇄ | - | ISU-3D |
| i-290 / i-370 | 07 | - | HD90U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HON58RMH | - |
| i-370 | 07 | - | ISU3S | | | | | | | | | | ⇄ | - | ISU-3D |
| Impulse | 85 | 91 | MT2S | | | | | | | | | | ⇄ | MIT2 | MIT-2D |
| Impulse | 92 | - | GM10 | | | | | | | | | | ⇄ | GM19 | GM-5 |
| KB240 | 07 | - | TR47SU | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | TOY43RMH | - |
| KB300 | 07 | - | TR47SU | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | TOY43RMH | - |
| Piazza | 85 | 91 | MT2S | | | | | | | | | | ⇄ | MIT2 | MIT-2D |
| Rodeo | 99 | 06 | HD90U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HON58RMH | - |
| Stylus | 92 | - | GM10 | | | | | | | | | | ⇄ | GM19 | GM-5 |
| Tiltmaster | 86 | 88 | NS12S | | | | | | | | | | ⇄ | DAT12R | DAT-6D |
| Trooper | 85 | 91 | MT2S | | | | | | | | | | ⇄ | MIT2 | MIT-2D |
| Trooper | 96 | 98 | - | | | | | Meg | MG00 | | | | ⇄ | - | - |
| Trooper | 98 | 02 | SU15TK14 | | ■ | | | Tex/Cry | TCXX | | | Y | ⇄ | - | - |
| Trooper | 98 | 02 | SU15U | TK100 | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇄ | SZ12MH | - |
| Trooper | 99 | - | - | | | | | Tex/Cry | TC04 | | | | ⇄ | - | - |
| Vehy-Cross | 97 | - | - | | | | | | | | | | ⇄ | - | - |
| W4 | 86 | 88 | NS12S | | | | | | | | | | ⇄ | DAT12R | DAT-6D |
| W5 | 86 | 88 | NS12S | | | | | | | | | | ⇄ | DAT12R | DAT-6D |

JAGUAR (GB)



JAGUAR (GB)

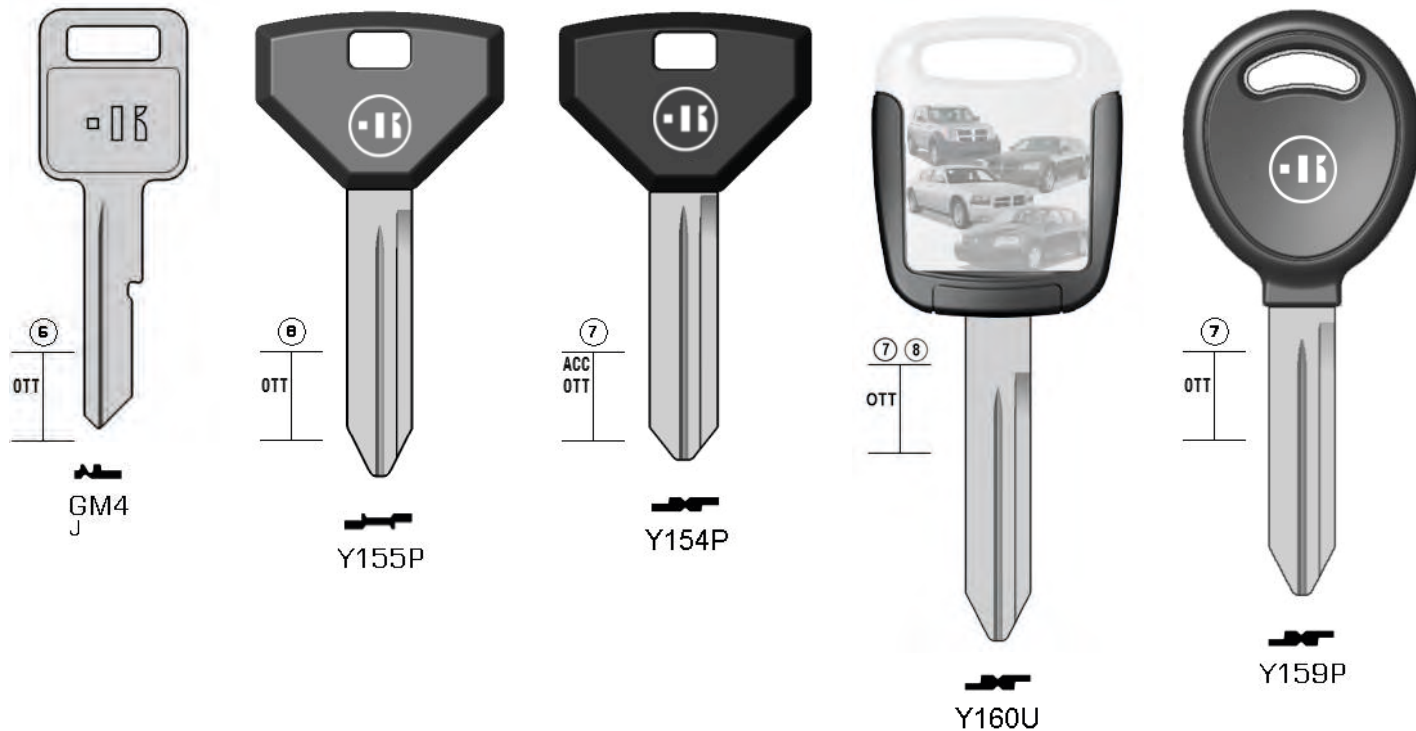


| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|---|---|---|---|--|---|---|--|
|  |  |  |  |  |  |  |  |  |  |  | |
| | | | | T P M | | | | | | | |

JAGUAR (GB)










| | | | | | | | | | | | | | |
|-------------|----|----|--------|-------|---|---|---------|------|---|---|---|--------|------------|
| Daimler | 90 | 97 | - | | | | | | | | ↕ | - | - |
| KJS | 96 | 98 | - | | | | | | | | ↕ | - | - |
| Majestic | 89 | 98 | - | | | | | | | | ↕ | - | - |
| Some models | 96 | - | JA2TK7 | | | | | | | | ↕ | - | - |
| Some models | 96 | - | JA2U | | | | | | | | ↕ | - | - |
| Sovereign | 96 | 00 | JA1U | TK100 | | ● | Meg | MG00 | Y | Y | ↕ | TBE1T5 | TP05JAU-1P |
| S-Type | 99 | 08 | FD3TK7 | | ■ | | Tex/Cry | TC01 | | Y | ↕ | FO21T7 | TP06FO-6.P |
| S-Type | 99 | 08 | FD3U | TK100 | ■ | | Tex/Cry | TC01 | Y | Y | ↕ | FO21MH | - |
| Vanden Plas | 88 | 89 | FC7P1 | | | | | | | | ↕ | FO10P | FO-E/TCP |
| Vanden Plas | 90 | 98 | - | | | | | | | | ↕ | - | - |
| XJ | 98 | 00 | JA1U | TK100 | | ● | Meg | MG00 | Y | Y | ↕ | TBE1T5 | TP05JAU-1P |
| XJ12 | 93 | 98 | - | | | | | | | | ↕ | - | - |
| XJ6 | 88 | 89 | FC7P1 | | | | | | | | ↕ | FO10P | FO-E/TCP |
| XJ6 | 90 | 97 | - | | | | | | | | ↕ | - | - |
| XJ8 | 00 | 03 | JA1U | TKM | | ● | Meg/Cry | MG10 | Y | Y | ↕ | - | - |
| XJ8 | 04 | 09 | JA1U | TK100 | ■ | | Tex/Cry | TC01 | Y | Y | ↕ | - | - |
| XJR | 90 | 98 | - | | | | | | | | ↕ | - | - |
| XJR | 00 | 03 | JA1U | TKM | | ● | Meg/Cry | MG10 | Y | Y | ↕ | - | - |
| XJS | 78 | 89 | FC7P1 | | | | | | | | ↕ | FO10P | FO-E/TCP |
| XJS | 90 | 98 | - | | | | | | | | ↕ | - | - |
| XJS | 98 | 00 | JA1U | TK100 | | ● | Meg | MG00 | | | ↕ | TBE1T5 | TP05JAU-1P |
| XJ-Type | 94 | 98 | - | | | | | | | | ↕ | - | - |
| XJ-Type | 04 | 06 | JA1U | TK100 | ■ | | Tex/Cry | TC01 | Y | Y | ↕ | - | - |
| XK8 | 96 | 98 | - | | | | | | | | ↕ | - | - |
| XK8 | 98 | 00 | JA1U | TK100 | | ● | Meg | MG00 | Y | Y | ↕ | TBE1T5 | TP05JAU-1P |
| XK8 | 00 | 06 | JA1U | TKM | | ● | Meg/Cry | MG10 | Y | Y | ↕ | - | - |
| XKR | 00 | 06 | JA1U | TKM | | ● | Meg/Cry | MG10 | Y | Y | ↕ | - | - |
| XLR | 04 | 09 | JA1U | TK100 | ■ | | Tex/Cry | TC01 | Y | Y | ↕ | - | - |
| X-Type | 01 | 09 | FD3TK7 | | ■ | | Tex/Cry | TC01 | | Y | ↕ | FO21T7 | TP06FO-6.P |

JEEP (USA)



JEEP (USA)



| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|--|---|---|---|----------------------|---|---|---|------|---|--|---|---|---|----------------------|
| | | | | T | P | M | | | | | | | | |
|  |  |  |  | | | |  | ID |  |  |  |  | | |
| JEEP (USA) | | | | | | | | | | | | | | |
| Cherokee | 85 | 90 | GM4 | | | | | | | | | | ↔ | GM7-OR GM-9 |
| Cherokee | 91 | 92 | Y154P | | | | | | | | | | ↔ | CY16P CHR-9P |
| Cherokee | 93 | 99 | Y155P | | | | | | | | | | ↔ | CY19P CHR-10P |
| Cherokee | 99 | 05 | Y160U | TK100 | ■ | | Tex/Cry | TC04 | Y | Y | | | ↔ | CY24MH TPX3CHR-15.PG |
| Cherokee | 05 | - | Y160U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | | ↔ | CY24MH TPX3CHR-15.PC |
| Cherokee (Grey) | 98 | 01 | Y159TK14 | | ■ | | Tex/Cry | TCXX | | | Y | | ↔ | CY24TE - |
| Cherokee Limited | 99 | 05 | Y160U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | | ↔ | CY24MH - |
| CJ5, CJ7 | 06 | - | Y160U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | | ↔ | CY24MH TPX3CHR-15.PC |
| CJ5,CJ7 | 98 | 05 | Y160U | TK100 | ■ | | Tex/Cry | TC04 | Y | Y | | | ↔ | CY24MH TPX3CHR-15.PG |
| Comanche | 85 | 90 | GM4 | | | | | | | | | | ↔ | GM7-OR GM-9 |
| Comanche | 91 | 92 | Y154P | | | | | | | | | | ↔ | CY16P CHR-9P |
| Comanche | 93 | - | Y155P | | | | | | | | | | ↔ | CY19P CHR-10P |
| Comanche | 06 | - | Y160U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | | ↔ | CY24MH TPX3CHR-15.PC |
| Commander | 06 | 07 | Y160U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | | ↔ | CY24MH TPX3CHR-15.PC |
| Commander | 08 | 10 | Y170TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | | ↔ | EK3P-Y170 EK3P-Y170 |
| Commander | 08 | 10 | Y170U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | | ↔ | - TPX3CHR-15.P1 |
| Commander | 13 | 13 | Y100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | Y159P | ↔ | - - |
| Commander (Tan) | 06 | 07 | Y159TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | | ↔ | CY24TE TP12CHCHR-15P |
| Compass | 07 | - | Y160U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | | ↔ | CY24MH TPX3CHR-15.PC |
| Compass | 15 | - | - | | | | Meg/AES | ID88 | | | | | | |
| Compass (Tan) | 07 | - | Y159TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | | ↔ | CY24TE TP12CHCHR-15P |
| G. Cherokee Lux | 99 | 05 | Y160U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | | ↔ | CY24MH - |
| G. Cherokee Sport | 98 | 04 | Y160U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | | ↔ | CY24MH - |
| Gran Cherokee (Tan) | 05 | 07 | Y159TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | | ↔ | CY24TE TP12CHCHR-15P |
| Grand Cherokee | 93 | 99 | Y155P | | | | | | | | | | ↔ | CY19P CHR-10P |
| Grand Cherokee | 99 | 05 | Y160U | TK100 | ■ | | Tex/Cry | TC04 | Y | Y | | | ↔ | CY24MH TPX3CHR-15.PG |
| Grand Cherokee | 05 | 07 | Y160U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | | ↔ | CY24MH TPX3CHR-15.PC |
| Grand Cherokee | 06 | 10 | Y100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | Y159P | ↔ | - - |
| Grand Cherokee | 08 | - | Y170TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | | ↔ | EK3P-Y170 EK3P-Y170 |
| Grand Cherokee | 08 | - | Y170U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | | ↔ | - TPX3CHR-15.P1 |
| Grand Cherokee | 14 | 19 | Smart Key | | | | HT-AES | | | | | | | |
| Grand Cherokee-Gre | 98 | 04 | Y159TK14 | | ■ | | Tex/Cry | TCXX | | | Y | | ↔ | CY24TE - |
| Liberty | 02 | 04 | Y160U | TK100 | ■ | | Tex/Cry | TC04 | Y | Y | | | ↔ | CY24MH TPX3CHR-15.PG |
| Liberty | 05 | - | Y160U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | | ↔ | CY24MH TPX3CHR-15.PC |
| Liberty (Grey) | 02 | 04 | Y159TK14 | | ■ | | Tex/Cry | TCXX | | | Y | | ↔ | CY24TE - |
| Liverty (Tan) | 05 | - | Y159TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | | ↔ | CY24TE TP12CHCHR-15P |
| Patriot | 07 | - | Y160U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | | ↔ | CY24MH TPX3CHR-15.PC |
| Patriot (Tan) | 07 | - | Y159TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | | ↔ | CY24TE TP12CHCHR-15P |
| Pioneer | 91 | - | GM4 | | | | | | | | | | ↔ | GM7-OR GM-9 |
| Renegade | 79 | 84 | GM4 | | | | | | | | | | ↔ | GM7-OR GM-9 |
| Renegade | 14 | - | - | | | | Meg/AES | ID88 | | | | | | |
| Renegade | 14 | - | Smart key | | | | HT-AES | | | | | | | |
| Wagoneer | 85 | 90 | GM4 | | | | | | | | | | ↔ | GM7-OR GM-9 |
| Wagoneer | 91 | 92 | Y154P | | | | | | | | | | ↔ | CY16P CHR-9P |
| Wrangler | 85 | 92 | GM4 | | | | | | | | | | ↔ | GM7-OR GM-9 |
| Wrangler | 93 | 97 | Y155P | | | | | | | | | | ↔ | CY19P CHR-10P |
| Wrangler | 98 | 06 | Y160U | TK100 | ■ | | Tex/Cry | TC04 | Y | Y | | | ↔ | CY24MH TPX3CHR-15.PG |
| Wrangler | 07 | - | Y160U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | | ↔ | CY24MH TPX3CHR-15.PC |
| Wrangler | 17 | - | - | | | | HT-AES | | | | | | | |
| Wrangler (Grey) | 98 | 06 | Y159TK14 | | ■ | | Tex/Cry | TCXX | | | Y | | ↔ | CY24TE - |
| Wrangler (Tan) | 07 | - | Y159TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | | ↔ | CY24TE TP12CHCHR-15P |

KIA (ROK)



HY14SU HY14U



KI3SAP



KI3SU



TR49U

KIA (ROK)



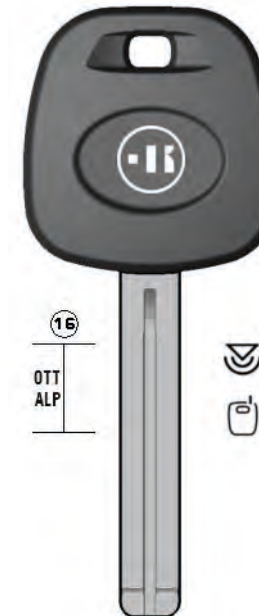
HY6U












HY7SU



KI22U



KI4TK13

| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|--|---|---|---|----------------------|---|---|---|------|---|--|---|---|---|---------------|
| | | | | T | P | M | | | | | | | | |
|  |  |  |  | | | |  | ID |  |  |  |  | | |
| KIA (ROK) | | | | | | | | | | | | | | |
| Amanti | 04 | - | KI4TK13 | | | | Tex/Cry | TCXX | | | Y | ↔ | - | - |
| Amanti | 04 | - | TR49U | TK100 | | | Tex/Cry | TCXX | Y | Y | | ↔ | TOY40MH | - |
| Carence | 01 | - | - | | | | Tex/Cry | TCXX | | | | ↔ | - | - |
| Carens | 00 | 06 | KI3SU | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | KIA3RMH | - |
| Carens | 01 | 06 | KI3SU | TK100 | | ■ | Tex/Cry | TCXX | Y | Y | | ↔ | KIA3RMH | - |
| Carens | 06 | - | HY14U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HYN14MH | TPX3HY-11.P1 |
| Carnival | 99 | 00 | KI3SAP | | | | | | | | | ↔ | KIA3RAP | KI-3DP |
| Carnival | 99 | 00 | KI3SU | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | - | - |
| Carnival | 00 | 02 | KI3SU | TK100 | | ■ | Tex/Cry | TCXX | Y | Y | | ↔ | KIA3RMH | - |
| Carnival | 02 | 05 | KI3SU | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | KIA3RMH | - |
| Carnival | 05 | - | HY14U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HYN14MH | TPX3HY-11.P1 |
| Ceed | 08 | - | KI22U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | - | - |
| Ceed | 13 | - | HY14U | TKG | | ■ | DST 80 | - | | | | | HYN14MH | TPX3HY-11.P1 |
| Ceed | 15 | - | Smart key | | | | HT-AES | - | | | | | | |
| Cee'd / Cee'd SW | 07 | - | TR49U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | TOY40MH | - |
| Cerato | 04 | 09 | - | | | | Ph/Cry | PH20 | | | | ↔ | - | - |
| Clarence | 00 | 05 | KI3SU | TK100 | | ■ | Tex/Cry | TC03 | Y | Y | | ↔ | KIA3RMH | - |
| Clarus | 98 | 01 | KI3SU | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | - | - |
| Forte | 08 | 11 | HY14SU | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HYN14RMH | TPX3HY-11D.P1 |
| Joice | 00 | 04 | KI3SU | TK100 | | ■ | Tex/Cry | TC03 | Y | Y | | ↔ | KIA3RMH | - |
| Magentis | 01 | 06 | KI3SU | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | KIA3RMH | - |
| Magentis | 06 | - | HY14SU | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HYN14RMH | TPX3HY-11D.P1 |
| Mentor | 02 | 04 | KI3SU | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | KIA3RMH | - |
| Morning | 06 | - | HY6U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HYN6MH | - |
| Optima | 01 | 06 | KI3SU | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | KIA3RMH | - |
| Optima | 07 | - | HY14U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HYN14MH | TPX3HY-11.P1 |
| Optima | 11 | - | KI22U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | - | - |
| Picanto | 04 | 08 | HY6U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HYN6MH | - |
| Picanto | 08 | 11 | TR49U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | TOY40MH | - |
| Picanto | 12 | - | - | | | | Tex/Cry | TC06 | | | | ↔ | - | - |
| Picanto | 13 | - | TR49U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | | TOY40MH | - |
| Picanto | 13 | - | TR49U | TKG | | ■ | DST 80 | - | | | | | TOY40MH | - |
| Picanto | 13 | - | TR49U | TK100 | | | Ph/Cry | PH20 | Y | Y | | | TOY40MH | - |
| Pride | 99 | 01 | KI3SU | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | - | - |
| Retona | 98 | 03 | KI3SU | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | - | - |
| Rio | 01 | 05 | KI3SU | TK100 | | ■ | Tex/Cry | TC03 | Y | Y | | ↔ | KIA3RMH | - |
| Rio | 06 | - | HY14U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HYN14MH | TPX3HY-11.P1 |
| Rio | 12 | - | - | | | | Tex/Cry | TC06 | | | | ↔ | - | - |
| Rio | 14 | - | TR49U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | | TOY40MH | - |
| Rio | 16 | - | TR49U | TKG | | ■ | DST 80 | - | | | | | TOY40MH | - |
| Rio | 17 | - | Smart key | | | | DST AES | - | | | | | | |
| Sedona | 99 | 00 | KI3SU | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | - | - |
| Sedona | 02 | 05 | KI3SU | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | KIA3RMH | - |
| Sedona | 05 | - | HY14U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HYN14MH | TPX3HY-11.P1 |
| Sephia | 97 | 03 | KI3SU | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | - | - |
| Sephia | 02 | 04 | KI3SU | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | KIA3RMH | - |
| Shuma | 98 | 98 | KI3SAP | | | | | | | | | ↔ | KIA3RAP | KI-3DP |
| Shuma | 98 | 01 | KI3SU | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | - | - |
| Shuma | 99 | 00 | - | | | | Meg | MG00 | | | | ↔ | - | - |
| Shuma | 00 | 01 | KI3SU | TK100 | | ■ | Tex/Cry | TCXX | Y | Y | | ↔ | KIA3RMH | - |
| Sorento | 98 | 02 | KI3SAP | | | | | | | | | ↔ | KIA3RAP | KI-3DP |
| Sorento | 02 | 09 | HY7SU | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HYN7RMH | - |
| Sorento | 10 | - | TR49U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | TOY40MH | - |
| Sorento | 15 | - | TR49U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | TOY40MH | - |
| Sorento | 15 | - | TR49U | TKG | | ■ | DST 80 | - | | | | | TOY40MH | - |
| Soul | 09 | - | HY14SU | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HYN14RMH | TPX3HY-11D.P1 |
| Soul | 12 | - | - | | | | Ph/Cry | PH20 | | | | ↔ | - | - |
| Soul | 13 | - | TR49U | TKG | | ■ | DST 80 | - | | | | | TOY40MH | - |
| Spectra | 04 | 09 | - | | | | Ph/Cry | PH20 | | | | ↔ | - | - |
| Sportage | 95 | 98 | KI3SAP | | | | | | | | | ↔ | KIA3RAP | KI-3DP |
| Sportage | 98 | 99 | - | | | | Meg | MG00 | | | | ↔ | - | - |
| Sportage | 99 | 01 | KI3SU | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | - | - |
| Sportage | 01 | 05 | KI3SU | TK100 | | ■ | Tex/Cry | TC03 | Y | Y | | ↔ | KIA3RMH | - |
| Sportage | 05 | - | HY6U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HYN6MH | - |
| Sportage | 16 | - | Smart key | | | | HT-AES | - | | | | | | |
| Sportage | 16 | - | TR49U | TKG | | ■ | DST 80 | - | | | | | TOY40MH | - |

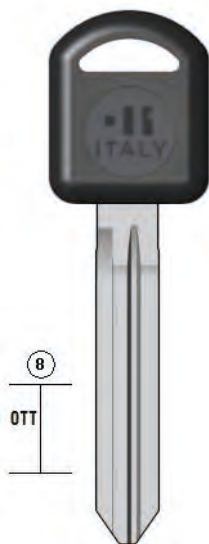
KIA (ROK)



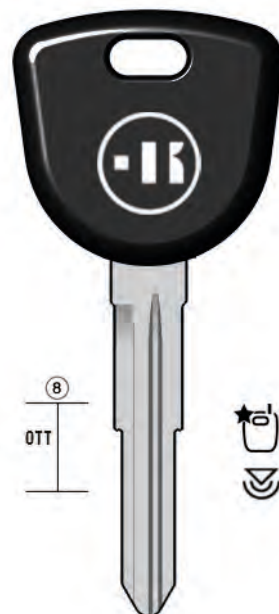
KI100



KI22P



HY22P

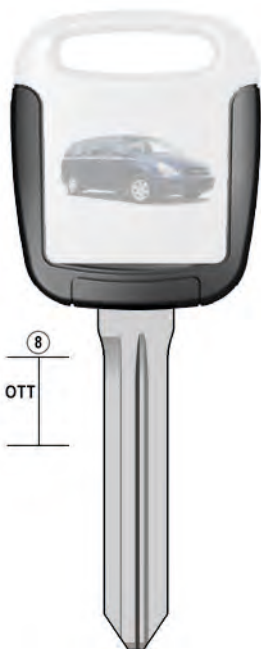


KI3STK16 KI3STK7 KI3STK8

KIA (USA)



HY7SU



HY14SU














TR49U

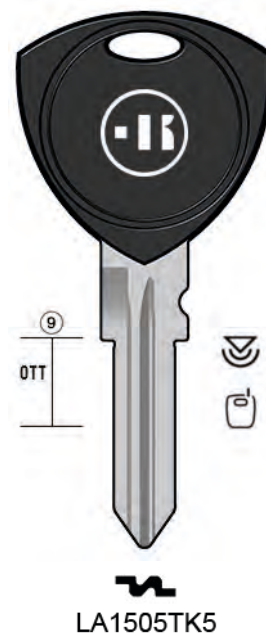
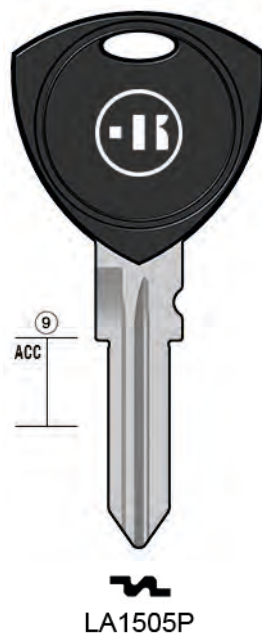
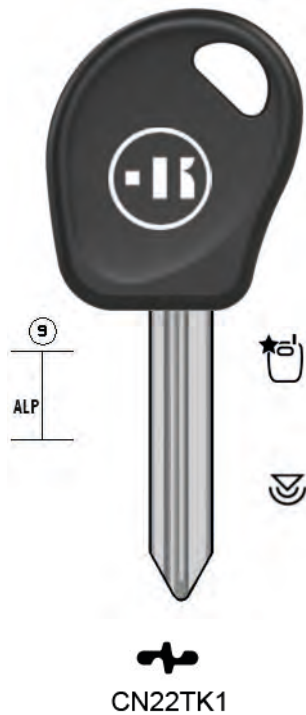
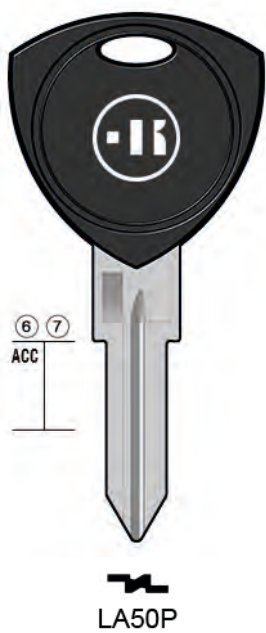
LAMBORGHINI (I)



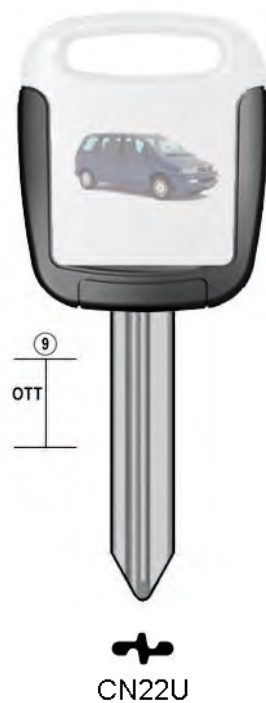
FT22U










| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | | |
|--|---|---|---|---|---|---|---|--|---|---|--|----------|---------------|
|  |  |  |  |  |  |  |  |  |  |  | | | |
| | | | | T P M | | | | | | | | | |
| KIA (ROK) | | | | | | | | | | | | | |
| Carens | 00 06 | KI3STK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | KIA3RT16 | - |
| Carens | 01 06 | KI3STK7 | | | ■ | Tex/Cry | TCXX | | | Y | ↔ | KIA3RT16 | - |
| Carnival | 99 00 | KI3STK8 | | | ● | Meg/Cry | MG10 | | | Y | ↔ | KIA3RT5 | TP05KI-2DP |
| Carnival | 00 02 | KI3STK7 | | | ■ | Tex/Cry | TCXX | | | Y | ↔ | KIA3RT16 | - |
| Carnival | 02 05 | KI3STK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | IA3RT16 | - |
| Ceed | 11 - | KI100 | TK100 | | | Ph/Cry | PH20 | Y | Y | | HY22P | - | - |
| Ceed | 15 - | Smart Key | | | | HT-AES | - | | | | | - | - |
| Cerato | 04 09 | - | | | | Ph/Cry | PH20 | | | | ↔ | - | - |
| Clarus | 98 01 | KI3STK8 | | | ● | Meg/Cry | MG10 | | | Y | ↔ | KIA3RT5 | TP05KI-2DP |
| Magentis | 01 06 | KI3STK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | KIA3RT16 | - |
| Mentor | 02 04 | KI3STK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | KIA3RT16 | - |
| Optima | 01 06 | KI3STK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | KIA3RT16 | - |
| Picanto | 12 - | - | | | | Tex/Cry | TC06 | | | | ↔ | - | - |
| Pride | 99 01 | KI3STK8 | | | ● | Meg/Cry | MG10 | | | Y | ↔ | KIA3RT5 | TP05KI-2DP |
| Rio | 12 - | - | | | | Tex/Cry | TC06 | | | | ↔ | - | - |
| Rio | 17 - | Smart key | | | | DST AES | - | | | | | - | - |
| Sedona | 99 00 | KI3STK8 | | | ● | Meg/Cry | MG10 | | | Y | ↔ | KIA3RT5 | TP05KI-2DP |
| Sedona | 02 05 | KI3STK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | KIA3RT16 | - |
| Sephia | 02 04 | KI3STK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | KIA3RT16 | - |
| Shuma | 98 01 | KI3STK8 | | | ● | Meg/Cry | MG10 | | | Y | ↔ | KIA3RT5 | TP05KI-2DP |
| Shuma | 99 00 | - | | | | Meg | MG00 | | | | ↔ | - | - |
| Shuma | 00 01 | KI3STK7 | | | ■ | Tex/Cry | TCXX | | | Y | ↔ | KIA3RT16 | - |
| Sorento | 10 12 | KI100 | TK100 | | | Ph/Cry | PH20 | Y | Y | | HY22P | - | - |
| Soul | 11 - | KI100 | TK100 | | | Ph/Cry | PH20 | Y | Y | | HY22P | - | - |
| Soul | 12 - | - | | | | Ph/Cry | PH20 | | | | | - | - |
| Soul | 13 - | TR49U | TKG | | | DST 80 | | | | | | TOY40MH | - |
| Spectra | 04 09 | - | | | | Ph/Cry | PH20 | | | | ↔ | - | - |
| Sportage | 98 99 | - | | | | Meg | MG00 | | | | ↔ | - | - |
| Sportage | 99 01 | KI3STK8 | | | ● | Meg/Cry | MG10 | | | Y | ↔ | KIA3RT5 | TP05KI-2DP |
| Sportage | 10 12 | KI100 | TK100 | | | Ph/Cry | PH20 | Y | Y | | HY22P | - | - |
| Sportage | 16 - | Smart key | | | | HT-AES | - | | | | | - | - |
| Venga | 10 - | - | | | | Ph/Cry | PH20 | | | | ↔ | - | - |
| KIA (USA) | | | | | | | | | | | | | |
| Amanti | 07 09 | TR49U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | - | - |
| Borrego | 09 10 | TR49U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | TOY40MH | - |
| Sedona (Canada) | 06 09 | HY14SU | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HYN14RMH | TPX3HY-11D.P1 |
| Sephia | 94 - | - | | | | | | | | | ↔ | - | - |
| Sorento (Canada) | 04 05 | HY7SU | TK100 | | ■ | Tex/Cry | TCXX | Y | Y | | ↔ | HYN7RMH | - |
| Sorento (Canada) | 06 09 | HY7SU | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HYN7RMH | - |
| Sportage | 96 - | - | | | | | | | | | ↔ | - | - |
| LAMBORGHINI (I) | | | | | | | | | | | | | |
| Gallardo | 03 13 | FT22U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | SIP22MH | - |
| Murcielago | 01 10 | FT22U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | SIP22MH | - |

LANCIA (I)

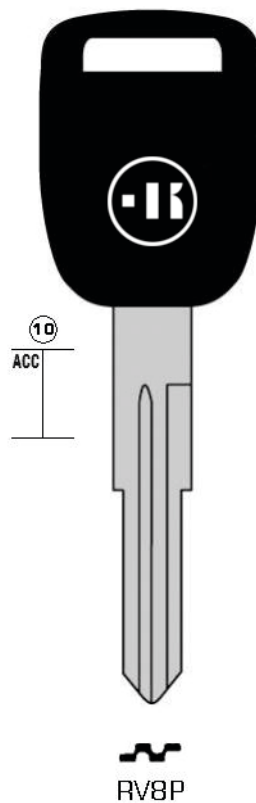
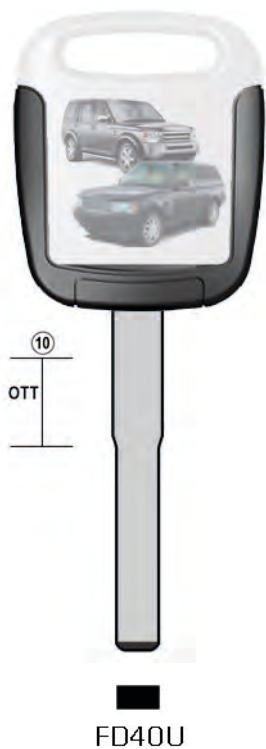


LANCIA (I)

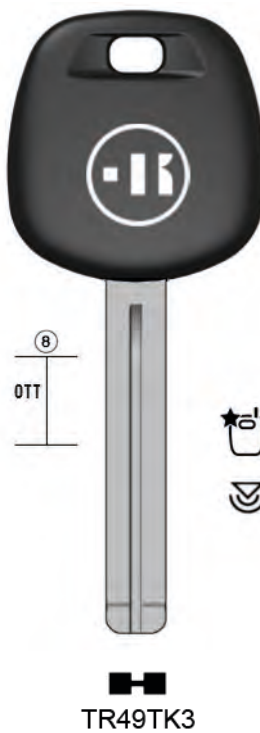













| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|--|---|---|---|----------------------|---|---|---|---------|---|--|---|---|---|--------------|
| | | | | T | P | M | | | | | | | | |
|  |  |  |  | | | |  | ID |  |  |  |  | | |
| LANCIA (I) | | | | | | | | | | | | | | |
| Dedra | 89 | 94 | LA1505P | | | | | | | | | ⇐ | GT18RBP | - |
| Dedra | 95 | 97 | LA1505TK5 | | | | ● | Meg | MG00 | Y | Y | ⇐ | - | - |
| Dedra | 98 | - | LA1505TK5 | | | | | Temic | TM10 | Y | Y | ⇐ | GT18RT5 | TP01FI-134 |
| Delta | 84 | 88 | LA50P | | | | | | | | | ⇐ | GT10BP | FI-1P |
| Delta | 89 | 94 | LA1505P | | | | | | | | | ⇐ | GT18RBP | - |
| Delta | 95 | 99 | LA1505TK5 | | | | ● | Meg | MG00 | Y | Y | ⇐ | - | - |
| Delta | 08 | 14 | FT22U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | ⇐ | SIP22MH | TP02MIT-8DP1 |
| Delta | 08 | 14 | FT22U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | ⇐ | SIP22MH | - |
| K | 95 | 01 | AR20U | TK100 | | | | Ph | PH00 | Y | Y | ⇐ | SIP16MH | - |
| K Coupè | 97 | 01 | AR20U | TK100 | | | | Ph | PH00 | Y | Y | ⇐ | SIP16MH | - |
| Lybra | 99 | - | FT22U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | ⇐ | SIP22MH | - |
| Musa | 04 | 09 | FT22U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | ⇐ | SIP22MH | - |
| Musa | 09 | - | FT22U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | ⇐ | SIP22MH | TP02MIT-8DP1 |
| Phedra | 02 | - | PG83U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | ⇐ | HU83MH | - |
| Prisma | 84 | 94 | LA50P | | | | | | | | | ⇐ | GT10BP | FI-1P |
| Thema | 84 | 94 | LA50P | | | | | | | | | ⇐ | GT10BP | FI-1P |
| Thesis | 98 | - | FT22U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | ⇐ | SIP22MH | - |
| Y | 96 | 03 | LA1505TK5 | | | | | Temic | TM10 | Y | Y | ⇐ | GT18RT5 | TP01FI-134 |
| Y | 03 | 10 | FT22U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | ⇐ | SIP22MH | - |
| Y | 11 | - | FT22U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | ⇐ | SIP22MH | TP02MIT-8DP1 |
| Z | 98 | - | CN22TK1 | | | | | Ph | PH00 | Y | Y | ⇐ | SX9T5 | TP00SIX-3.P3 |
| Z | 98 | - | CN22U | TK100 | | | | Ph | PH00 | Y | Y | ⇐ | SX9MH | - |

LAND ROVER (GB)



LEXUS (J)



| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various applicatio n | Cross reference of substitute (where available) |
|--|---|---|---|---|---|---|---|--|---|---|--|
|  |  |  |  |  |  |  |  |  |  |  | |
| | | | | T P M | | | | | | | |
| LAND ROVER (GB) | | | | | | | | | | | |
| Defender | 98 | - | - | | | Key fob | - | | | ↕ | - |
| Discovery | 95 | 97 | RV8P | | | | | | | ↕ | NE75EP |
| Discovery | 97 | - | - | | | Key fob | - | | | ↕ | - |
| Discovery 3 | 06 | 09 | FD40U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | ↕ | HU101MH |
| Discovery 4 | 10 | - | - | | | Key fob | - | | | ↕ | - |
| Freelander | 98 | 03 | - | | | Ph/Cry | PH20 | | | ↕ | - |
| Freelander | 03 | - | - | | | Key fob | - | | | ↕ | - |
| LR3 | 05 | 09 | FD40U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | ↕ | HU101MH |
| Range Rover | 95 | - | - | | | Key fob | - | | | ↕ | - |
| Range Rover | 05 | 09 | FD40U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | ↕ | HU101MH |
| Range Rover | 10 | - | - | | | Key fob | - | | | ↕ | - |
| Range Rover Sport | 06 | - | FD40U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | ↕ | HU101MH |
| LEXUS (J) | | | | | | | | | | | |
| Altezza (J) | 99 | - | TR48U | TK100 | ■ | Tex/Cry | TCXX | Y | Y | ↕ | TOY48MH |
| Celsior (J) | 97 | - | TR49U | TK100 | ■ | Tex/Cry | TCXX | Y | Y | ↕ | TOY40MH |
| CT200H | 11 | - | TR49U | TKM | ● | Meg/Cry | MG10 | Y | Y | ↕ | - |
| ES 300-330 | 97 | 03 | TR48U | TK100 | ■ | Tex | TX00 | Y | Y | ↕ | TOY48MH |
| ES 300-330 | 97 | 03 | TR49TK3 | | ■ | Tex | TX00 | | Y | ↕ | TOY40BT4 |
| ES 300-330 | 02 | 03 | TR48U | TK100 | ■ | Tex/Cry | TCXX | Y | Y | ↕ | TOY48MH |
| ES 300-330 | 04 | 07 | TR48U | TK100 | ■ | Tex/Cry | TCXX | Y | Y | ↕ | TOY48MH |
| ES350 | 06 | - | TR48U | TK100 | ■ | Tex/Cry | TCXX | Y | Y | ↕ | TOY48MH |
| GS / LS / LX | 98 | - | TR48U | TK100 | ■ | Tex/Cry | TCXX | Y | Y | ↕ | TOY48MH |
| GS series | 97 | 03 | TR48TK3 | | ■ | Tex | TX00 | | Y | ↕ | TOY48BT4 |
| GS series | 97 | 03 | TR48U | TK100 | ■ | Tex | TX00 | Y | Y | ↕ | TOY48MH |
| GS series | 97 | 03 | TR49TK3 | | ■ | Tex | TX00 | | Y | ↕ | TOY40BT4 |
| GS series | 97 | 03 | TR49U | TK100 | ■ | Tex | TX00 | Y | Y | ↕ | TOY40BT4 |
| GS300 | 05 | 07 | TR48U | TK100 | ■ | Tex/Cry | TCXX | Y | Y | ↕ | TOY48MH |
| GS300 / GS400 (J) | 98 | - | TR48U | TK100 | ■ | Tex/Cry | TCXX | Y | Y | ↕ | TOY48MH |
| GS300/400 | 98 | 05 | TR48U | TK100 | ■ | Tex/Cry | TCXX | Y | Y | ↕ | TOY48MH |
| GS430 | 01 | 05 | TR48U | TK100 | ■ | Tex/Cry | TCXX | Y | Y | ↕ | TOY48MH |
| GS430 | 05 | 07 | TR48U | TK100 | ■ | Tex/Cry | TCXX | Y | Y | ↕ | TOY48MH |
| GS450h | 06 | - | TR48U | TK100 | ■ | Tex/Cry | TCXX | Y | Y | ↕ | TOY48MH |
| GX470 | 03 | 07 | TR48U | TK100 | ■ | Tex/Cry | TCXX | Y | Y | ↕ | TOY48MH |
| HS 250H | 09 | - | TR49U | TKM | ● | Meg/Cry | MG10 | Y | Y | ↕ | - |
| IS series | 99 | 03 | TR48TK3 | | ■ | Tex | TX00 | | Y | ↕ | TOY48BT4 |
| IS series | 99 | 03 | TR48U | TK100 | ■ | Tex | TX00 | Y | Y | ↕ | TOY48MH |
| IS200 | 99 | 05 | TR48U | TK100 | ■ | Tex/Cry | TCXX | Y | Y | ↕ | TOY48MH |
| IS220 | 06 | - | TR48U | TK100 | ■ | Tex/Cry | TCXX | Y | Y | ↕ | TOY48MH |
| IS250 | 06 | - | TR48U | TK100 | ■ | Tex/Cry | TCXX | Y | Y | ↕ | TOY48MH |
| IS300 | 01 | 05 | TR48U | TK100 | ■ | Tex/Cry | TCXX | Y | Y | ↕ | TOY48MH |
| IS350 | 06 | - | TR48U | TK100 | ■ | Tex/Cry | TCXX | Y | Y | ↕ | TOY48MH |
| LS series | 97 | 03 | TR48TK3 | | ■ | Tex | TX00 | | Y | ↕ | TOY48BT4 |
| LS series | 97 | 03 | TR48U | TK100 | ■ | Tex | TX00 | Y | Y | ↕ | TOY48MH |
| LS series | 97 | 03 | TR49TK3 | | ■ | Tex | TX00 | | Y | ↕ | TOY40BT4 |
| LS series | 97 | 03 | TR49U | TK100 | ■ | Tex | TX00 | Y | Y | ↕ | TOY40BT4 |
| LS200 | 99 | - | TR48U | TK100 | ■ | Tex/Cry | TCXX | Y | Y | ↕ | TOY48MH |
| LS400 | 99 | 03 | TR48U | TK100 | ■ | Tex/Cry | TCXX | Y | Y | ↕ | TOY48MH |
| LS430 | 01 | 04 | TR48U | TK100 | ■ | Tex/Cry | TCXX | Y | Y | ↕ | TOY48MH |
| LX series | 97 | 03 | TR48U | TK100 | ■ | Tex | TX00 | Y | Y | ↕ | TOY48MH |
| LX series | 97 | 03 | TR49TK3 | | ■ | Tex | TX00 | | Y | ↕ | TOY40BT4 |
| LX470 | 01 | 02 | TR48U | TK100 | ■ | Tex/Cry | TCXX | Y | Y | ↕ | TOY48MH |
| LX470 | 03 | 06 | TR48U | TK100 | ■ | Tex/Cry | TCXX | Y | Y | ↕ | TOY48MH |
| RX 450H | 10 | - | TR49U | TKM | ● | Meg/Cry | MG10 | Y | Y | ↕ | - |
| RX series | 98 | 03 | TR48TK3 | | ■ | Tex | TX00 | | Y | ↕ | TOY48BT4 |
| RX series | 98 | 03 | TR48U | TK100 | ■ | Tex | TX00 | Y | Y | ↕ | TOY48MH |
| RX300 | 99 | 03 | TR48U | TK100 | ■ | Tex/Cry | TCXX | Y | Y | ↕ | TOY48MH |
| RX330 | 03 | 06 | TR48U | TK100 | ■ | Tex/Cry | TCXX | Y | Y | ↕ | TOY48MH |
| RX350 | 04 | 10 | TR48U | TK100 | ■ | Tex/Cry | TCXX | Y | Y | ↕ | TOY48MH |
| RX350 | 10 | - | Smart key | | | Tex/Cry | TCXX | | | ↕ | - |
| RX400h | 05 | 09 | TR48U | TK100 | ■ | Tex/Cry | TCXX | Y | Y | ↕ | TOY48MH |
| RX400h | 10 | - | Smart key | | | Tex/Cry | TCXX | | | ↕ | - |
| RX450h | 10 | - | Smart key | | | Tex/Cry | TCXX | | | ↕ | - |
| RX450h | 11 | - | Smart key | | | Tex/Cry | TCXX | | | ↕ | - |
| SC series | 97 | 03 | TR48U | TK100 | ■ | Tex | TX00 | Y | Y | ↕ | TOY48MH |
| SC series | 97 | 03 | TR49TK3 | | ■ | Tex | TX00 | | Y | ↕ | TOY40BT4 |
| SC430 | 02 | 10 | TR48U | TK100 | ■ | Tex/Cry | TCXX | Y | Y | ↕ | TOY48MH |

LINCOLN (USA)

MAHINDRA (IND)



FD21U

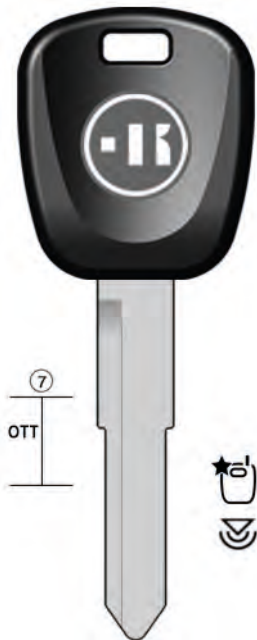


FD21BTK2 FD21BTK14 FD21BTK7



MH1U

MARUTI SUZUKI



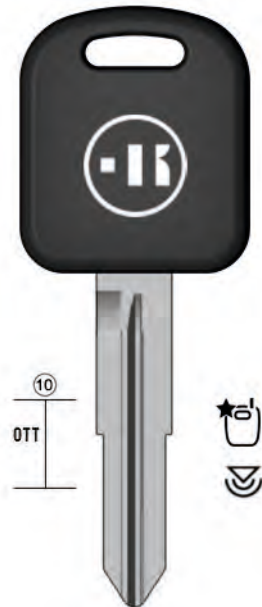
SU19TK16



SU19U



SU17SU SU17U

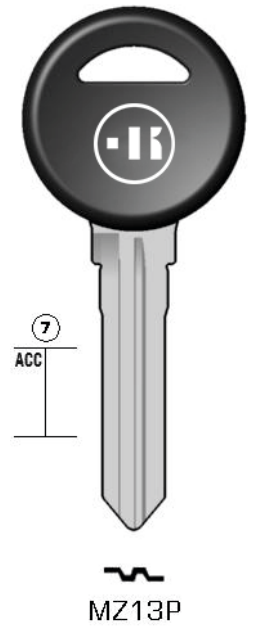
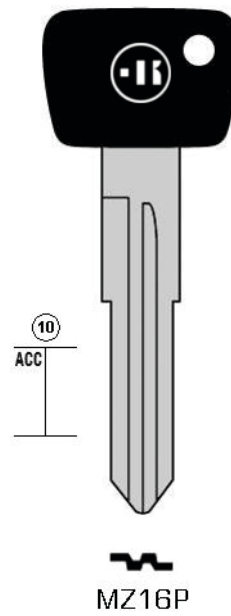
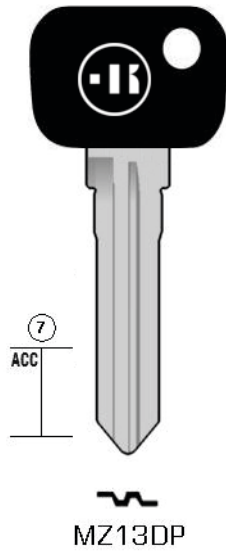


NEW SU17STK14 SU17TK14

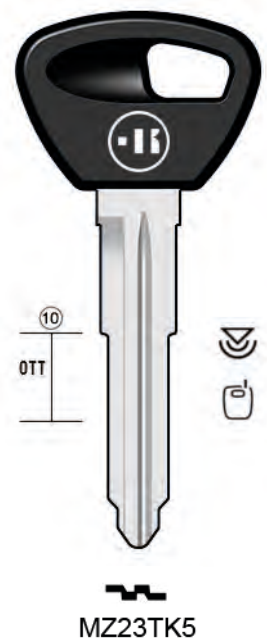
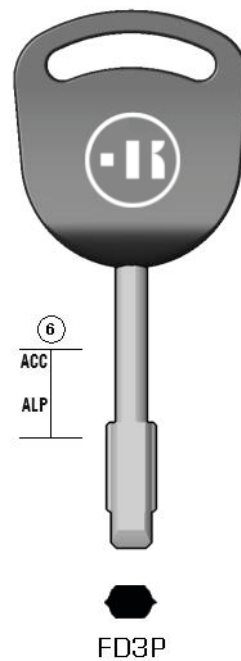
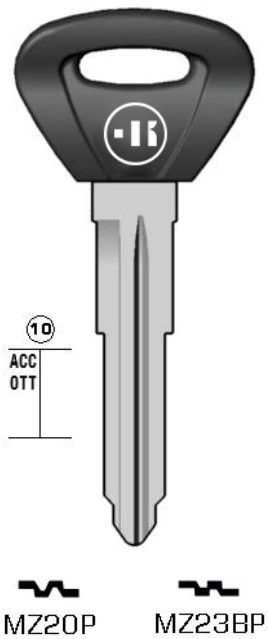
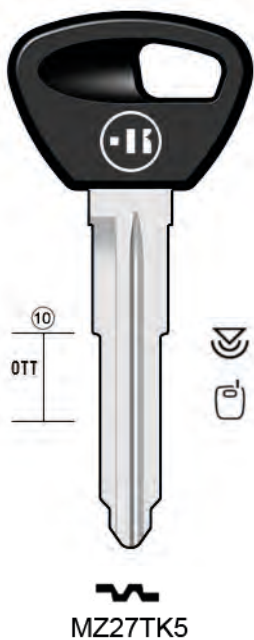
| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|-----------------------|------|--------------|-----------|----------------------|---|---|--------------|------|-----------------------|--------------------|-----------------|---------------------|---|----------------|
| | | | | T | P | M | | | | | | | | |
| LINCOLN (USA) | | | | | | | | | | | | | | |
| Aviator | 03 | 05 | FD21BTK7 | | ■ | | Tex/Cry | TC01 | | | Y | ⇐ | FO38RT17 | - |
| Aviator | 03 | 07 | FD21U | TK100 | ■ | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO38RMH | TPX2FO-15D.P |
| Blackwood | 02 | 03 | FD21U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | FO38RMH | - |
| Continental | 98 | 02 | FD21BTK2 | | ■ | | Tex | TX00 | | | Y | ⇐ | FO38RT3 | TPX2FO-15D.P |
| Continental | 98 | 02 | FD21U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | FO38RMH | - |
| Continental | 98 | 04 | FD21U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | FO38RMH | TPX2FO-15D.P |
| LHS | 98 | - | FD21U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | FO38RMH | TPX2FO-15D.P |
| LS | 00 | 06 | FD21U | TK100 | ■ | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO38RMH | TPX2FO-15D.P |
| LS | 03 | 06 | FD21BTK7 | | ■ | | Tex/Cry | TC01 | | | Y | ⇐ | FO38RT17 | - |
| Mark LT | 05 | 09 | FD21U | TK100 | ■ | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO38RMH | TPX2FO-15D.P |
| Mark LT | 06 | 08 | FD21BTK7 | | ■ | | Tex/Cry | TC01 | | | Y | ⇐ | FO38RT17 | - |
| Mark VIII | 97 | 98 | FD21U | TK100 | ■ | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO38RMH | TPX2FO-15D.P |
| MKS | 09 | - | - | | | | Tex/Cry | TCXX | | | | ⇐ | - | - |
| MKT | 10 | - | - | | | | Tex/Cry | TCXX | | | | ⇐ | - | - |
| MKX | 07 | - | FD21U | TK100 | ■ | | Tex/Cry | TC08 | Y | Y | | ⇐ | FO38RMH | TPX2FO-15D.P |
| MKX | 07 | 10 | FD21BTK14 | | ■ | | Tex/Cry | TC08 | | | Y | ⇐ | - | - |
| MKZ | 06 | - | FD21U | TK100 | ■ | | Tex/Cry | TC08 | Y | Y | | ⇐ | FO38RMH | TPX2FO-15D.P |
| MKZ | 07 | 12 | FD21BTK14 | | ■ | | Tex/Cry | TC08 | | | Y | ⇐ | - | - |
| Navigator | 97 | 02 | FD21BTK2 | | ■ | | Tex | TX00 | | | Y | ⇐ | FO38RT3 | TPX2FO-15D.P |
| Navigator | 97 | 02 | FD21U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | FO38RMH | - |
| Navigator | 03 | - | FD21U | TK100 | ■ | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO38RMH | TPX2FO-15D.P |
| Town & Country | 97 | 02 | FD21BTK2 | | ■ | | Tex | TX00 | | | Y | ⇐ | FO38RT3 | TPX2FO-15D.P |
| Town & Country | 97 | 02 | FD21U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | FO38RMH | - |
| Town Car | 98 | 02 | FD21U | TK100 | ■ | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO38RMH | TPX2FO-15D.P |
| Town Car | 03 | - | FD21U | TK100 | ■ | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO38RMH | TPX2FO-15D.P |
| Town Car | 03 | 11 | FD21BTK7 | | ■ | | Tex/Cry | TC01 | | | Y | ⇐ | FO38RT17 | - |
| Zephyr | 06 | - | FD21U | TK100 | ■ | | Tex/Cry | TC08 | Y | Y | | ⇐ | FO38RMH | TPX2FO-15D.P |
| Zephyr | 06 | 06 | FD21BTK14 | | ■ | | Tex/Cry | TC08 | | | Y | ⇐ | - | - |
| MAHINDRA (IND) | | | | | | | | | | | | | | |
| Bolero | 11 | - | MH1U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | - | - |
| MARUTI SUZUKI | | | | | | | | | | | | | | |
| 800 | 07 | 10 | - | | | | Tex/Cry | TCXX | | | | ⇐ | - | - |
| Alto | 07 | 10 | SU17STK14 | | ■ | | Tex/Cry | TCXX | | | Y | ⇐ | SZ11TE | TP00SUZU-8P1 |
| Alto | 07 | 10 | SU17SU | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | SZ11MH | TP02SUZU-8P1 |
| Alto K10 | 10 | - | SU19TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | HU133RT14 | TP00SUZU-14.P2 |
| Alto K10 | 10 | - | SU19U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | HU133RMH | - |
| A-Star | 07 | - | SU19TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | HU133RT14 | TP00SUZU-14.P2 |
| A-Star | 07 | - | SU19U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | HU133RMH | - |
| Esteem | 07 | - | - | | | | Tex/Cry | TCXX | | | | ⇐ | - | - |
| Omni Van | 07 | 10 | - | | | | Tex/Cry | TCXX | | | | ⇐ | - | - |
| Ritz | 07 | - | SU19TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | HU133RT14 | TP00SUZU-14.P2 |
| Ritz | 07 | - | SU19U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | HU133RMH | - |
| Swift | 07 | - | SU19TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | HU133RT14 | TP00SUZU-14.P2 |
| Swift | 07 | - | SU19U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | HU133RMH | - |
| SX4 | 07 | - | SU19TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | HU133RT14 | TP00SUZU-14.P2 |
| SX4 | 07 | - | SU19U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | HU133RMH | - |
| Versa | 07 | 10 | SU17TK14 | | ■ | | Tex/Cry | TCXX | | | Y | ⇐ | SZ11RT18 | - |
| Versa | 07 | 10 | SU17U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | SZ11RMH | TP02SUZU-8P1 |
| Wagon R | 07 | 10 | SU17TK14 | | ■ | | Tex/Cry | TCXX | | | Y | ⇐ | SZ11RT18 | - |
| Wagon R | 07 | 10 | SU17U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | SZ11RMH | TP02SUZU-8P1 |
| Wagon R | 10 | - | SU19TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | HU133RT14 | TP00SUZU-14.P2 |
| Wagon R | 10 | - | SU19U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | HU133RMH | - |
| Zen Estilo | 00 | 07 | - | | | | Tex/Cry | TCXX | | | | ⇐ | - | - |
| Zen Estilo | 07 | 10 | SU17TK14 | | ■ | | Tex/Cry | TCXX | | | Y | ⇐ | SZ11RT18 | - |
| Zen Estilo | 07 | 10 | SU17U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | SZ11RMH | TP02SUZU-8P1 |












MASERATI (I)

MAZDA (EU)

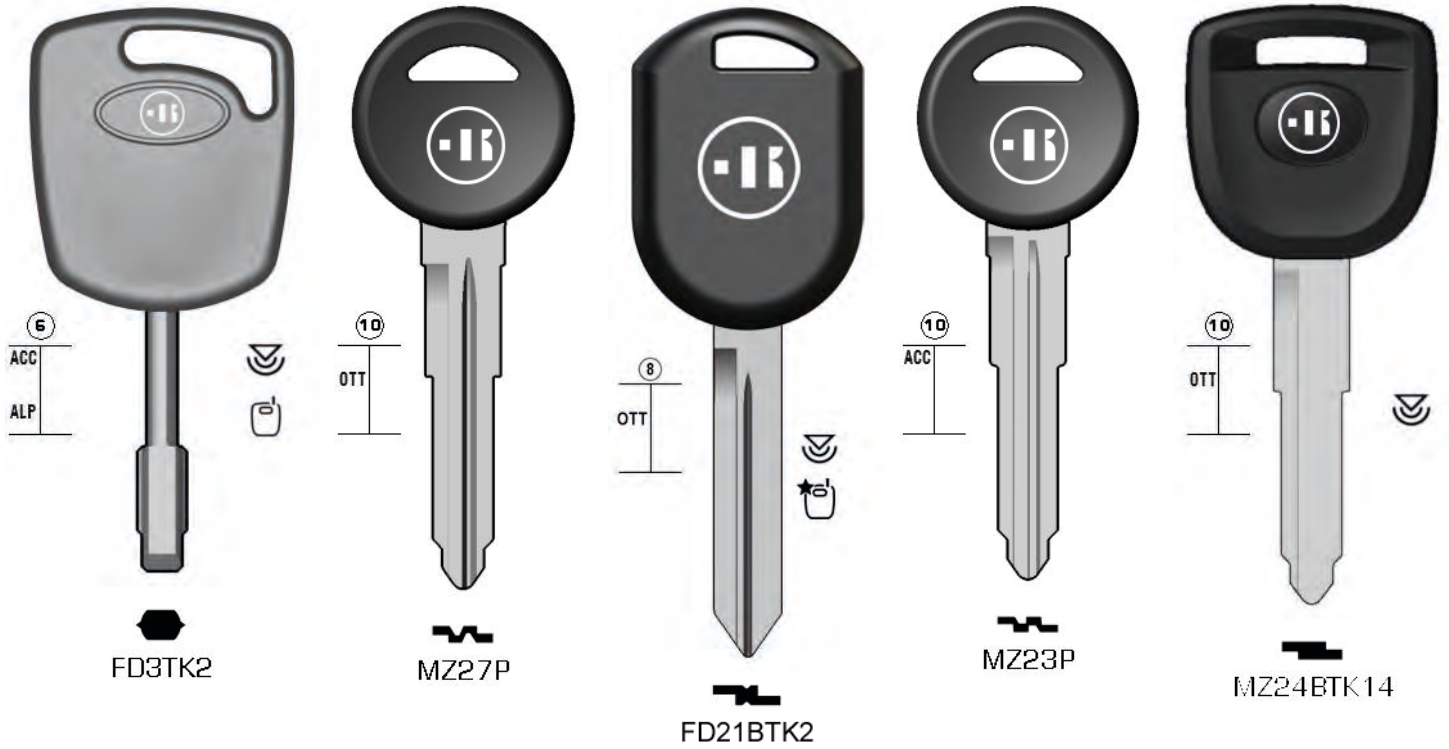


MAZDA (EU)

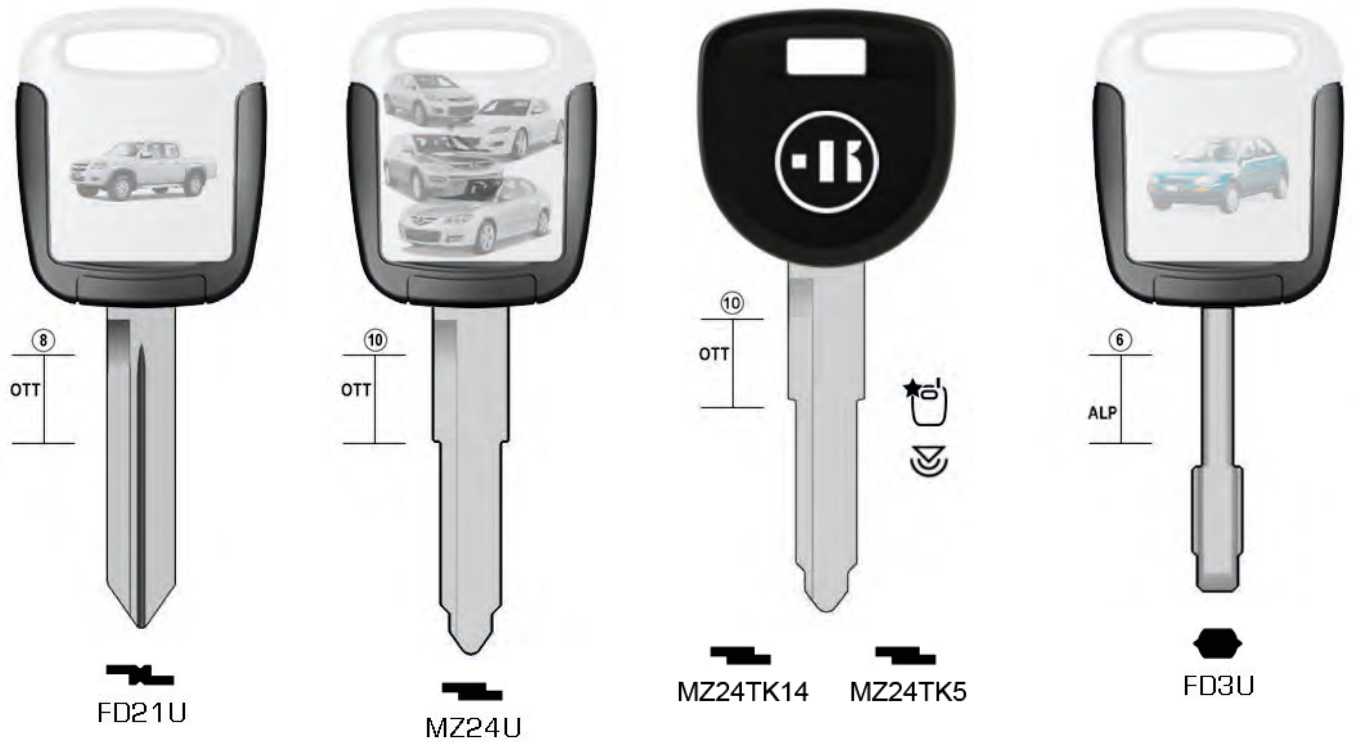













| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | | | | |
|--|---|---|---|---|---|---|---|--|---|---|--|--|---|----------|--------------|
|  |  |  |  |  |  |  |  |  |  |  | | | | | |
| | | | | T P M | | | | | | | | | | | |
| MASERATI (I) | | | | | | | | | | | | | | | |
| Gran Sport | 04 | 07 | FT22U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | SIP22MH | - |
| Gran Turismo | 07 | 12 | FT22U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | SIP22MH | - |
| Quattroporte | 03 | 12 | FT22U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | SIP22MH | - |
| MAZDA (EU) | | | | | | | | | | | | | | | |
| 121 | 88 | 94 | MZ13DP | | | | | | | | | | ⇐ | MAZ7BP | MAZ-6DP |
| 121 | 95 | 96 | FD3P | | | | | | | | | | ⇐ | FO21P | FO-6P |
| 323 | 82 | 89 | MZ13DP | | | | | | | | | | ⇐ | MAZ7BP | MAZ-6DP |
| 323 | 82 | 89 | MZ13P | | | | | | | | | | ⇐ | MAZ7AP | MAZ-3DP |
| 323 | 92 | 94 | MZ20P | | | | | | | | | | ⇐ | MAZ20REP | MAZ-13DP |
| 323 | 95 | 97 | MZ23TK5 | | | | | Temic | TM20 | Y | Y | | ⇐ | MAZ13T5 | TP04MAZ-10DP |
| 626 | 82 | 87 | MZ13DP | | | | | | | | | | ⇐ | MAZ7BP | MAZ-6DP |
| 626 | 82 | 87 | MZ13P | | | | | | | | | | ⇐ | MAZ7AP | MAZ-3DP |
| 626 | 88 | 91 | MZ16P | | | | | | | | | | ⇐ | MAZ11BP | MAZ-7DP |
| 626 | 88 | 91 | MZ20P | | | | | | | | | | ⇐ | MAZ20REP | MAZ-13DP |
| 626 | 92 | 94 | MZ23BP | | | | | | | | | | ⇐ | MAZ13EP | MAZ-7DP1 |
| 626 | 95 | 99 | MZ27TK5 | | | | | Temic | TM20 | Y | Y | | ⇐ | MAZ20RT5 | TP04MAZ-9DP |
| 626 | 99 | 02 | - | | | | | Tem/Cry | TM01 | | | | ⇐ | - | - |
| 626 (ES, LS, LUX) | 99 | 02 | - | | | | | Tem/Cry | TM01 | | | | ⇐ | - | - |
| 727 | 87 | 91 | MZ13DP | | | | | | | | | | ⇐ | MAZ7BP | MAZ-6DP |
| 929 | 82 | 86 | MZ13DP | | | | | | | | | | ⇐ | MAZ7BP | MAZ-6DP |
| 929 | 82 | 86 | MZ13P | | | | | | | | | | ⇐ | MAZ7AP | MAZ-3DP |
| BT-50 | 06 | - | - | | | | | Tem/Cry | TM01 | | | | ⇐ | - | - |
| Cosmo | 80 | 83 | MZ13P | | | | | | | | | | ⇐ | MAZ7AP | MAZ-3DP |
| Cosmo | 84 | 86 | MZ13DP | | | | | | | | | | ⇐ | MAZ7BP | MAZ-6DP |
| CX-7 | 12 | - | Smart key | | | | | Tex/Cry | TC08 | | | | ⇐ | - | - |
| CX-9 | 12 | - | Smart key | | | | | Tex/Cry | TC08 | | | | ⇐ | - | - |
| Demio | 99 | - | - | | | | | Tem/Cry | TM01 | | | | ⇐ | - | - |
| Mazda 6 | 08 | - | Smart key | | | | | Tex/Cry | TC08 | | | | ⇐ | - | - |
| Miata | 01 | 05 | - | | | | | Tem/Cry | TM01 | | | | ⇐ | - | - |
| MPV | 00 | 04 | - | | | | | Tem/Cry | TM01 | | | | ⇐ | - | - |
| MX-3 | 91 | 92 | MZ23BP | | | | | | | | | | ⇐ | MAZ13EP | MAZ-7DP1 |
| MX-3 | 92 | 94 | MZ20P | | | | | | | | | | ⇐ | MAZ20REP | MAZ-13DP |
| MX-3 | 95 | - | MZ23TK5 | | | | | Temic | TM20 | Y | Y | | ⇐ | MAZ13T5 | TP04MAZ-10DP |
| MX-5 | 90 | 94 | MZ16P | | | | | | | | | | ⇐ | MAZ11BP | MAZ-7DP |
| MX-5 | 95 | 97 | MZ23TK5 | | | | | Temic | TM20 | Y | Y | | ⇐ | MAZ13T5 | TP04MAZ-10DP |
| MX-5 | 00 | 04 | - | | | | | Tem/Cry | TM01 | | | | ⇐ | - | - |
| MX-6 | 86 | 91 | MZ13DP | | | | | | | | | | ⇐ | MAZ7BP | MAZ-6DP |
| MX-6 | 95 | - | MZ27TK5 | | | | | Temic | TM20 | Y | Y | | ⇐ | MAZ20RT5 | TP04MAZ-9DP |
| Premacy | 00 | 05 | - | | | | | Tem/Cry | TM01 | | | | ⇐ | - | - |
| RX7 | 83 | 86 | MZ13DP | | | | | | | | | | ⇐ | MAZ7BP | MAZ-6DP |
| RX7 | 83 | 86 | MZ13P | | | | | | | | | | ⇐ | MAZ7AP | MAZ-3DP |
| RX7 | 87 | 91 | MZ13DP | | | | | | | | | | ⇐ | MAZ7BP | MAZ-6DP |
| RX7 | 92 | 94 | MZ20P | | | | | | | | | | ⇐ | MAZ20REP | MAZ-13DP |
| Xedos 6 | 92 | 94 | MZ20P | | | | | | | | | | ⇐ | MAZ20REP | MAZ-13DP |
| Xedos 6 | 95 | 99 | MZ27TK5 | | | | | Temic | TM20 | Y | Y | | ⇐ | MAZ20RT5 | TP04MAZ-9DP |
| Xedos 9 | 94 | 00 | - | | | | | Temic | TM20 | | | | ⇐ | - | - |

MAZDA (EU)

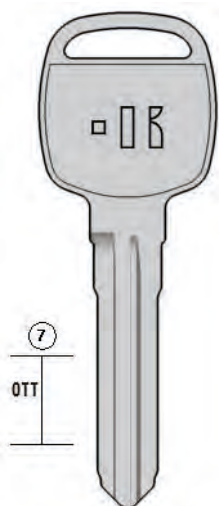


MAZDA (EU)

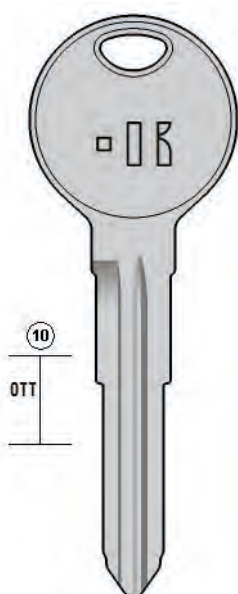


| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|--|---|---|---|---|---|---|---|--|---|---|-----------------|---------------------|---|----------------|
| | | | | T | P | M | | | | | | | | |
|  |  |  |  |  |  |  |  |  |  |  | | | | |
| MAZDA (EU) | | | | | | | | | | | | | | |
| 121 | 97 | - | FD3TK2 | | ■ | | Tex | TX00 | | | Y | ⇄ | FO21T3 | TP02FO-6P |
| 121 | 97 | - | FD3U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇄ | - | - |
| 323 | 90 | 91 | MZ23P | | | | | | | | | ⇄ | MAZ13AP | - |
| 323 | 98 | 00 | MZ24U | TK100 | | | Temic | TM20 | Y | Y | | ⇄ | MAZ24RMH | - |
| 626 | 99 | 02 | - | | | | Tem/Cry | TM01 | | | | ⇄ | - | - |
| 626 (ES, LS, LUX) | 98 | 99 | MZ24TK5 | | | | Ph | PH00 | Y | Y | | ⇄ | - | - |
| 626 (ES, LS, LUX) | 98 | 99 | MZ24U | TK100 | | | Temic | TM20 | Y | Y | | ⇄ | MAZ24RMH | - |
| 626 (ES, LS, LUX) | 99 | 02 | - | | | | Tem/Cry | TM01 | | | | ⇄ | - | - |
| B Series P/U (USA) | 01 | 06 | FD21U | TK100 | ■ | | Tex/Cry | TC01 | Y | Y | | ⇄ | FO38RMH | TPX2FO-15D.P |
| BT-50 | 06 | - | - | | | | Tem/Cry | TM01 | | | | ⇄ | - | - |
| CX-7 | 07 | - | MZ24BTK14 | | ■ | | Tex/Cry | TP01 | | | Y | ⇄ | - | - |
| CX-7 | 07 | - | MZ24U | TK100 | ■ | | Tex/Cry | TC08 | Y | Y | | ⇄ | - | TPX2MAZ-11D.P2 |
| CX-7 | 12 | - | Smart key | | | | Tex/Cry | TC08 | | | | ⇄ | MZ24U | - |
| CX-9 | 07 | - | MZ24U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | MAZ24RMH | TPX2MAZ-11D.P2 |
| CX-9 | 12 | - | Smart key | | | | Tex/Cry | TC08 | | | | ⇄ | MZ24U | - |
| Demio | 99 | - | - | | | | Tem/Cry | TM01 | | | | ⇄ | - | - |
| Demio (J) | 03 | - | MZ24U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | MAZ24RMH | TPX2MAZ-11D.P2 |
| Mazda 2 | 02 | 06 | MZ24TK14 | | ■ | | Tex/Cry | TC08 | | Y | | ⇄ | MAZ24RT17 | MAZ-11D.P2 |
| Mazda 2 | 02 | 06 | MZ24U | TK100 | ■ | | Tex/Cry | TC08 | Y | Y | | ⇄ | - | TPX2MAZ-11D.P2 |
| Mazda 2 | 07 | - | MZ24U | TK100 | ■ | | Tex/Cry | TC08 | Y | Y | | ⇄ | - | TPX2MAZ-11D.P2 |
| Mazda 3 | 03 | 09 | MZ24TK14 | | ■ | | Tex/Cry | TC08 | | Y | | ⇄ | MAZ24RT17 | MAZ-11D.P2 |
| Mazda 3 | 03 | 09 | MZ24U | TK100 | ■ | | Tex/Cry | TC08 | Y | Y | | ⇄ | - | TPX2MAZ-11D.P2 |
| Mazda 3 | 10 | - | MZ24U | TK100 | ■ | | Tex/Cry | TC08 | Y | Y | | ⇄ | - | TPX2MAZ-11D.P2 |
| Mazda 5 | 05 | 11 | MZ24TK14 | | ■ | | Tex/Cry | TC08 | | Y | | ⇄ | MAZ24RT17 | MAZ-11D.P2 |
| Mazda 5 | 05 | 11 | MZ24U | TK100 | ■ | | Tex/Cry | TC08 | Y | Y | | ⇄ | - | TPX2MAZ-11D.P2 |
| Mazda 5 | 12 | - | MZ24U | TK100 | ■ | | Tex/Cry | TC08 | Y | Y | | ⇄ | - | TPX2MAZ-11D.P2 |
| Mazda 6 | 02 | 07 | MZ24TK14 | | ■ | | Tex/Cry | TC08 | | Y | | ⇄ | MAZ24RT17 | MAZ-11D.P2 |
| Mazda 6 | 02 | 07 | MZ24U | TK100 | ■ | | Tex/Cry | TC08 | Y | Y | | ⇄ | - | TPX2MAZ-11D.P2 |
| Mazda 6 | 08 | - | Smart key | | | | Tex/Cry | TC08 | | | | ⇄ | MZ24U | - |
| Miata | 01 | 05 | - | | | | Tem/Cry | TM01 | | | | ⇄ | - | - |
| Miata (USA) | 05 | - | MZ24U | TK100 | ■ | | Tex/Cry | TC08 | Y | Y | | ⇄ | - | TPX2MAZ-11D.P2 |
| MPV | 00 | 04 | - | | | | Tem/Cry | TM01 | | | | ⇄ | - | - |
| MPV (USA) | 05 | - | MZ24U | TK100 | ■ | | Tex/Cry | TC08 | Y | Y | | ⇄ | - | TPX2MAZ-11D.P2 |
| MX-5 | 98 | 00 | MZ24TK5 | | | | Ph | PH00 | Y | Y | | ⇄ | - | - |
| MX-5 | 98 | 00 | MZ24U | TK100 | | | Ph | PH00 | Y | Y | | ⇄ | MAZ24RMH | - |
| MX-5 | 00 | 04 | - | | | | Tem/Cry | TM01 | | | | ⇄ | - | - |
| MX-5 | 05 | - | MZ24U | TK100 | ■ | | Tex/Cry | TC08 | Y | Y | | ⇄ | - | TPX2MAZ-11D.P2 |
| MX-6 | 92 | 94 | MZ27P | | | | | | | | | ⇄ | MAZ20RGP | MAZ-13DP1 |
| Pickup | 99 | 01 | FD21BTK2 | | ■ | | Tex | TX00 | | | Y | ⇄ | FO38RT3 | TPX2FO-15D.P |
| Pickup | 99 | 01 | FD21U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇄ | FO38RMH | - |
| Premacy | 00 | 05 | - | | | | Tem/Cry | TM01 | | | | ⇄ | - | - |
| RX-8 | 04 | - | MZ24TK14 | | ■ | | Tex/Cry | TC08 | | Y | | ⇄ | MAZ24RT17 | MAZ-11D.P2 |
| RX-8 | 04 | - | MZ24U | TK100 | ■ | | Tex/Cry | TC08 | Y | Y | | ⇄ | - | TPX2MAZ-11D.P2 |
| Tribute (USA) | 01 | - | FD21U | TK100 | ■ | | Tex/Cry | TC08 | Y | Y | | ⇄ | FO38RMH | TPX2FO-15D.P |

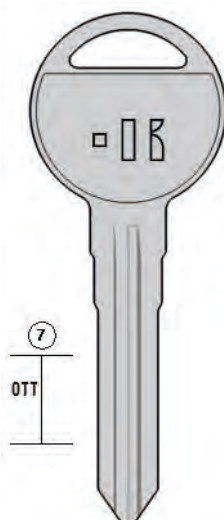
MAZDA (EU)



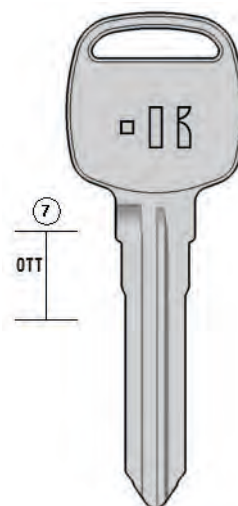
MZ14



MZ21S

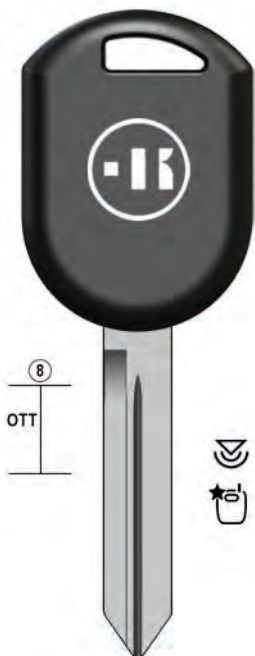


MZ7



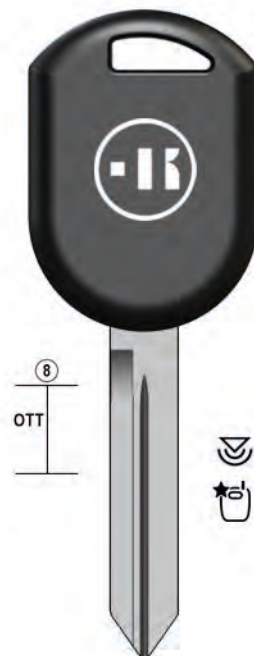
MZ9

MAZDA (EU)














FD21BTK14 FD21BTK2 FD21BTK7

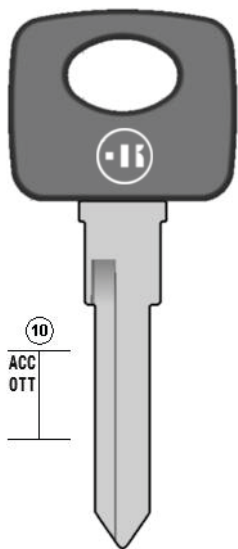
MAZDA (USA)



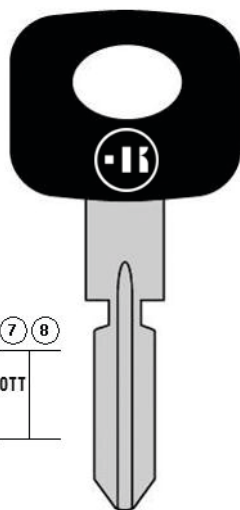
FD21BTK7

| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|---|---|---|---|--|---|---|--|
|  |  |  |  |  |  |  |  |  |  |  | |
| | | | | T P M | | | | | | | |
| MAZDA (EU) | | | | | | | | | | | |
| 121 | 88 | 90 | MZ14 | | | | | | | ↕ | MAZ14 - |
| 121 | 88 | 90 | MZ7 | | | | | | | ↕ | MAZ7 MAZ-3D |
| 323 | 82 | 89 | MZ7 | | | | | | | ↕ | MAZ7 MAZ-3D |
| 323 | 82 | 89 | MZ9 | | | | | | | ↕ | MAZ9 - |
| 323 | 89 | 92 | MZ14 | | | | | | | ↕ | MAZ14 - |
| 323 | 92 | 94 | MZ21S | | | | | | | ↕ | MAZ21R MAZ-18D |
| 323 s.wagon | 86 | - | MZ14 | | | | | | | ↕ | MAZ14 - |
| 626 | 82 | 91 | MZ14 | | | | | | | ↕ | MAZ14 - |
| 626 | 99 | 02 | - | | Tem/Cry | TM01 | | | | ↕ | - - |
| 626 (ES, LS, LUX) | 99 | 02 | - | | Tem/Cry | TM01 | | | | ↕ | - - |
| 626 s.wagon | 86 | 92 | MZ14 | | | | | | | ↕ | MAZ14 - |
| 727 | 87 | 91 | MZ14 | | | | | | | ↕ | MAZ14 - |
| 727 | 87 | 91 | MZ7 | | | | | | | ↕ | MAZ7 MAZ-3D |
| 929 | 82 | 86 | MZ14 | | | | | | | ↕ | MAZ14 - |
| 929 | 82 | 86 | MZ7 | | | | | | | ↕ | MAZ7 MAZ-3D |
| 929 GLX | 87 | - | MZ7 | | | | | | | ↕ | MAZ7 MAZ-3D |
| 929 S. Wagon | 82 | - | MZ7 | | | | | | | ↕ | MAZ7 MAZ-3D |
| B Series P/U | 01 | 06 | FD21BTK7 | ■ | | Tex/Cry | TC01 | | Y | ↕ | FO38RT17 - |
| BT-50 | 06 | - | - | | | Tem/Cry | TM01 | | | ↕ | - - |
| CX-7 | 12 | - | Smart key | | | Tex/Cry | TC08 | | | ↕ | - - |
| CX-9 | 12 | - | Smart key | | | Tex/Cry | TC08 | | | ↕ | - - |
| Demio | 99 | - | - | | | Tem/Cry | TM01 | | | ↕ | - - |
| GLC 323 | 83 | 89 | MZ14 | | | | | | | ↕ | MAZ14 - |
| Mazda 6 | 08 | - | Smart key | | | Tex/Cry | TC08 | | | ↕ | - - |
| Miata | 89 | 92 | MZ14 | | | | | | | ↕ | MAZ14 - |
| Miata | 01 | 05 | - | | | Tem/Cry | TM01 | | | ↕ | - - |
| MPV | 00 | 04 | - | | | Tem/Cry | TM01 | | | ↕ | - - |
| MX-3 | 92 | 94 | MZ21S | | | | | | | ↕ | MAZ21R MAZ-18D |
| MX-5 | 89 | 92 | MZ14 | | | | | | | ↕ | MAZ14 - |
| MX-5 | 90 | 94 | MZ21S | | | | | | | ↕ | MAZ21R MAZ-18D |
| MX-5 | 00 | 04 | - | | | Tem/Cry | TM01 | | | ↕ | - - |
| MX-6 | 92 | 94 | MZ21S | | | | | | | ↕ | MAZ21R MAZ-18D |
| Pickup | 99 | 01 | FD21BTK2 | ■ | | Tex | TX00 | | Y | ↕ | FO38RT3 TPX2FO-15D.P |
| Premacy | 00 | 05 | - | | | Tem/Cry | TM01 | | | ↕ | - - |
| RX7 | 83 | 86 | MZ14 | | | | | | | ↕ | MAZ14 - |
| RX7 | 83 | 91 | MZ7 | | | | | | | ↕ | MAZ7 MAZ-3D |
| RX7 | 92 | 94 | MZ21S | | | | | | | ↕ | MAZ21R MAZ-18D |
| Tribute | 01 | - | FD21BTK14 | ■ | | Tex/Cry | TC08 | | Y | ↕ | - - |
| Xedos 9 | 94 | 00 | - | | | Temic | TM20 | | | ↕ | - - |
| MAZDA (USA) | | | | | | | | | | | |
| Series P/U | 01 | 05 | FD21BTK7 | ■ | | Tex/Cry | TC01 | | Y | ↕ | FO38RT17 - |
| Series P/U | 06 | 08 | FD21BTK7 | ■ | | Tex/Cry | TC01 | | Y | ↕ | FO38RT17 - |
| Series P/U (Canada) | 10 | - | FD21BTK7 | ■ | | Tex/Cry | TC01 | | Y | ↕ | FO38RT17 - |

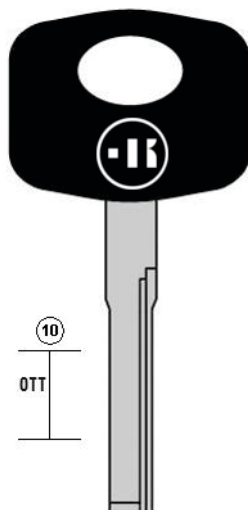
MERCEDES (D)



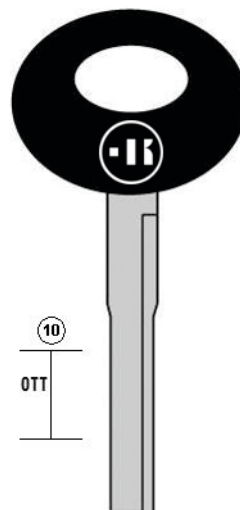
MB43P YS15P



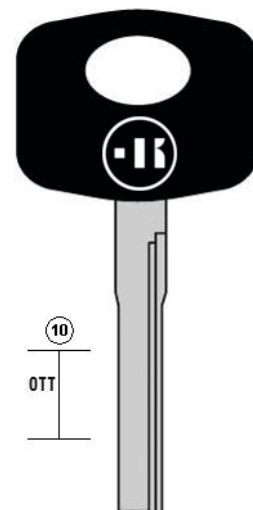
MB52P



MB57P

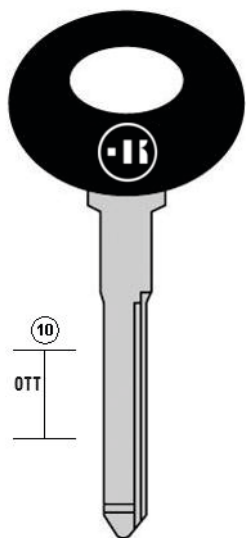


MB58P

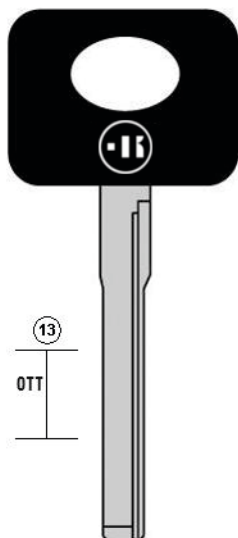


MB56P

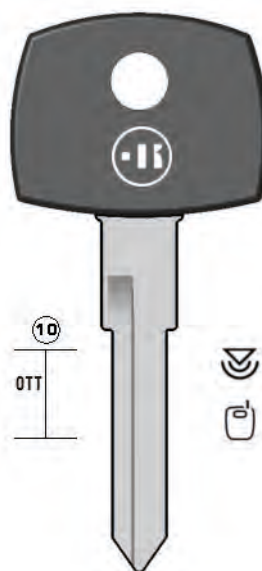
MERCEDES (D)



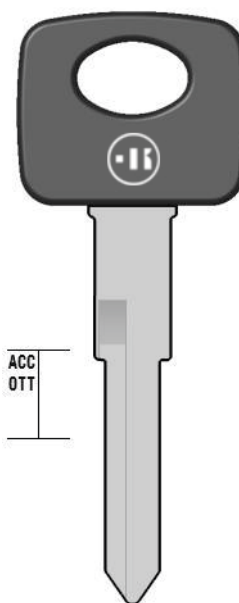
MB41P MB54P













MB55P MB59P



YS15TK1



MB72SP

| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Ulitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|---|---|-------|---|--|---|---|--|
|  |  |  |  |  |  | ID |  |  |  |  | |
| | | | | T P M | | | | | | | |
| MERCEDES (D) | | | | | | | | | | | |
| 190 | 79 | 85 | MB41P | | | | | | | ⇕ | HU41AP ME-5P |
| 190 | 79 | 85 | MB54P | | | | | | | ⇕ | HU44AP ME-6P |
| 190 | 79 | 85 | MB55P | | | | | | | ⇕ | HU55P ME-10P |
| 190 | 79 | 85 | MB56P | | | | | | | ⇕ | HU41P ME-4P |
| 190 | 86 | 92 | MB59P | | | | | | | ⇕ | HU61P ME-11P |
| 200 - 220 | 73 | 75 | MB43P | | | | | | | ⇕ | HU22P ME-HZP |
| 200 - 220 | 76 | 78 | MB52P | | | | | | | ⇕ | HU39P ME-2P |
| 200 - 220 | 79 | 85 | MB41P | | | | | | | ⇕ | HU41AP ME-5P |
| 200 - 220 | 79 | 85 | MB54P | | | | | | | ⇕ | HU44AP ME-6P |
| 200 - 220 | 79 | 85 | MB55P | | | | | | | ⇕ | HU55P ME-10P |
| 200 - 220 | 79 | 85 | MB56P | | | | | | | ⇕ | HU41P ME-4P |
| 230 | 76 | 78 | - | | | | | | | ⇕ | - - |
| 250 | 73 | 75 | MB43P | | | | | | | ⇕ | HU22P ME-HZP |
| 250 | 76 | 78 | MB52P | | | | | | | ⇕ | HU39P ME-2P |
| 250 | 79 | 85 | MB41P | | | | | | | ⇕ | HU41AP ME-5P |
| 250 | 79 | 85 | MB54P | | | | | | | ⇕ | HU44AP ME-6P |
| 250 | 79 | 85 | MB55P | | | | | | | ⇕ | HU55P ME-10P |
| 250 | 79 | 85 | MB56P | | | | | | | ⇕ | HU41P ME-4P |
| 260 | 73 | 75 | MB43P | | | | | | | ⇕ | HU22P ME-HZP |
| 260 | 76 | 78 | MB52P | | | | | | | ⇕ | HU39P ME-2P |
| 260 | 79 | 85 | MB41P | | | | | | | ⇕ | HU41AP ME-5P |
| 260 | 79 | 85 | MB54P | | | | | | | ⇕ | HU44AP ME-6P |
| 260 | 79 | 85 | MB55P | | | | | | | ⇕ | HU55P ME-10P |
| 260 | 79 | 85 | MB56P | | | | | | | ⇕ | HU41P ME-4P |
| 280 | 73 | 75 | MB43P | | | | | | | ⇕ | HU22P ME-HZP |
| 280 | 76 | 78 | MB52P | | | | | | | ⇕ | HU39P ME-2P |
| 280 | 79 | 85 | MB41P | | | | | | | ⇕ | HU41AP ME-5P |
| 280 | 79 | 85 | MB54P | | | | | | | ⇕ | HU44AP ME-6P |
| 280 | 79 | 85 | MB55P | | | | | | | ⇕ | HU55P ME-10P |
| 280 | 79 | 85 | MB56P | | | | | | | ⇕ | HU41P ME-4P |
| 300 - 320 | 73 | 75 | MB43P | | | | | | | ⇕ | HU22P ME-HZP |
| 300 - 320 | 76 | 78 | MB52P | | | | | | | ⇕ | HU39P ME-2P |
| 300 - 320 | 79 | 85 | MB41P | | | | | | | ⇕ | HU41AP ME-5P |
| 300 - 320 | 79 | 85 | MB54P | | | | | | | ⇕ | HU44AP ME-6P |
| 300 - 320 | 79 | 85 | MB55P | | | | | | | ⇕ | HU55P ME-10P |
| 300 - 320 | 79 | 85 | MB56P | | | | | | | ⇕ | HU41P ME-4P |
| 400 - 450 | 73 | 75 | MB43P | | | | | | | ⇕ | HU22P ME-HZP |
| 400 - 450 | 76 | 78 | MB52P | | | | | | | ⇕ | HU39P ME-2P |
| 400 - 450 | 79 | 85 | MB41P | | | | | | | ⇕ | HU41AP ME-5P |
| 400 - 450 | 79 | 85 | MB54P | | | | | | | ⇕ | HU44AP ME-6P |
| 400 - 450 | 79 | 85 | MB55P | | | | | | | ⇕ | HU55P ME-10P |
| 400 - 450 | 79 | 85 | MB56P | | | | | | | ⇕ | HU41P ME-4P |
| 500 - 560 | 76 | 78 | MB52P | | | | | | | ⇕ | HU39P ME-2P |
| 500 - 560 | 79 | 85 | MB41P | | | | | | | ⇕ | HU41AP ME-5P |
| 500 - 560 | 79 | 85 | MB54P | | | | | | | ⇕ | HU44AP ME-6P |
| 500 - 560 | 79 | 85 | MB55P | | | | | | | ⇕ | HU55P ME-10P |
| 500 - 560 | 79 | 85 | MB56P | | | | | | | ⇕ | HU41P ME-4P |
| 600 | 76 | 78 | MB52P | | | | | | | ⇕ | HU39P ME-2P |
| 600 | 79 | 85 | MB54P | | | | | | | ⇕ | HU44AP ME-6P |
| 600 | 79 | 85 | MB55P | | | | | | | ⇕ | HU55P ME-10P |
| 600 | 79 | 85 | MB56P | | | | | | | ⇕ | HU41P ME-4P |
| C 180 | 93 | 94 | MB57P | | | | | | | ⇕ | HU64P ME-7P |
| C 180 | 93 | 94 | MB58P | | | | | | | ⇕ | HU65AP ME-8P |
| C 200-C220-C230-C | 93 | 94 | MB57P | | | | | | | ⇕ | HU64P ME-7P |
| C 200-C220-C230-C | 93 | 94 | MB58P | | | | | | | ⇕ | HU65AP ME-8P |
| C 250-C270-C280 | 93 | 94 | MB57P | | | | | | | ⇕ | HU64P ME-7P |
| C 250-C270-C280 | 93 | 94 | MB58P | | | | | | | ⇕ | HU65AP ME-8P |
| C 300-C320 | 93 | 94 | MB57P | | | | | | | ⇕ | HU64P ME-7P |
| C 300-C320 | 93 | 94 | MB58P | | | | | | | ⇕ | HU65AP ME-8P |
| Classe A | 98 | - | - | | | Ph/Rc | PH00 | | | ⇕ | - - |
| ML320 | 98 | - | - | | | Ph/Rc | PH00 | | | ⇕ | - - |
| Vito | 96 | 96 | YS15P | | | | | | | ⇕ | YM15P ME-HMP |
| Vito | 97 | 97 | MB72SP | | | | | | | ⇕ | HU72RP - |
| Vito | 98 | 99 | YS15TK1 | | | • Meg | MG00 | Y | Y | ⇕ | - - |
| Vito | 00 | - | YS15TK1 | | | Temic | TM10 | Y | Y | ⇕ | YM15T5 - |

MERCURY (USA)



FD20TK2



FD20U












FD21U

MERCURY (USA)



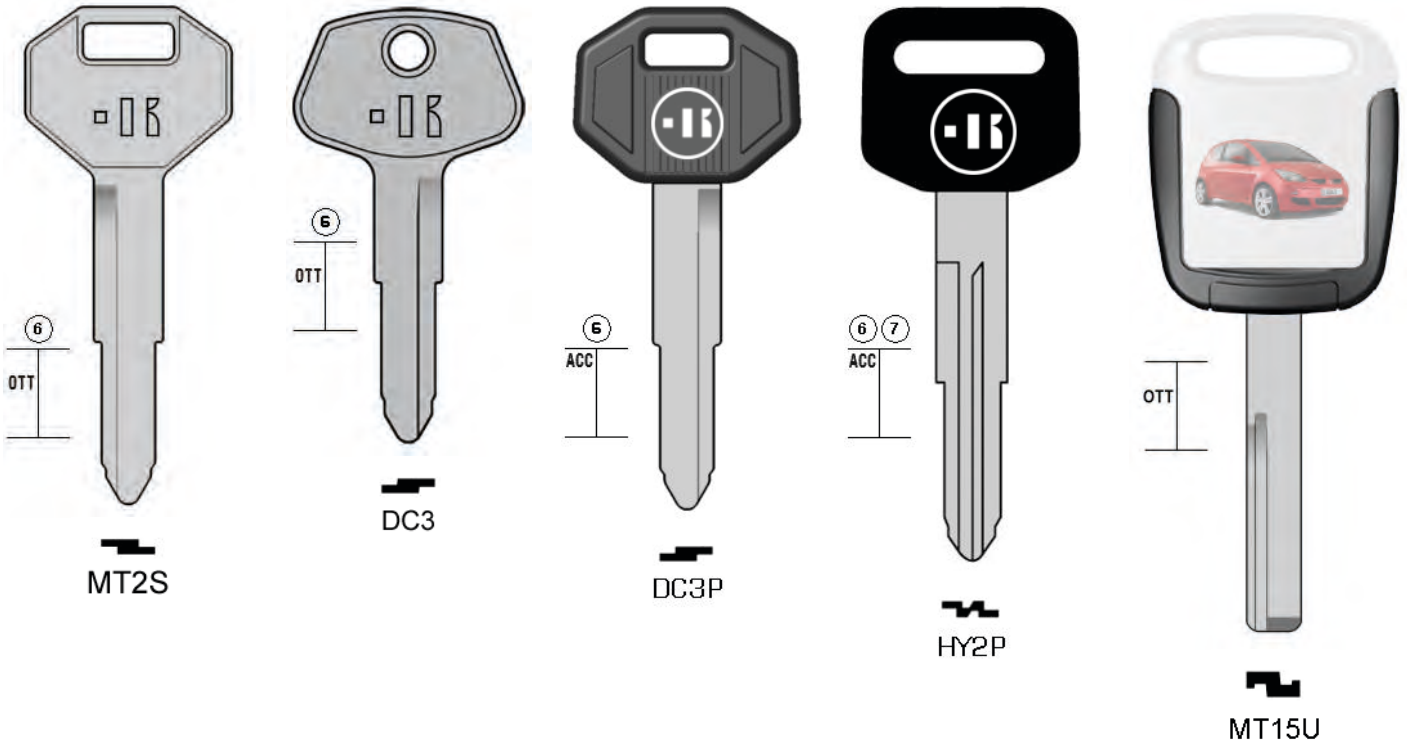
FD21BTK2

| For:  | Year  | KL reference  | TK Head  | Keyline Micro Series | | | Transp. type  | ID ID | 884 Decryptor Uitegra  | 884 Decryptor Mini  | Original device  | Various application  | Cross reference of substitute (where available) |
|--|---|---|--|-------------------------|---|---|--|--------------|--|--|---|---|--|
| | | | | T | P | M | | | | | | | |

MERCURY (USA)
















| | | | | | | | | | | | | | | | |
|-----------------|----|----|----------|-------|---|--|--|---------|------|---|---|---|---|---------|--------------|
| Cougar | 99 | 02 | FD20TK2 | | ■ | | | Tex | TX00 | | | Y | ⇐ | FO26T3 | TP02FO-16.P |
| Cougar | 99 | 02 | FD20U | TK100 | ■ | | | Tex | TX00 | Y | Y | | ⇐ | FO26T3 | - |
| Grand Marquis | 98 | 03 | FD21U | TK100 | ■ | | | Tex | TX00 | Y | Y | | ⇐ | FO38RMH | - |
| Grand Marquis | 03 | 10 | FD21U | TK100 | ■ | | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO38RMH | TPX2FO-15D.P |
| Grand Marquis | 03 | 11 | FD21BTK2 | | ■ | | | Tex | TX00 | | | Y | ⇐ | FO38RT3 | TPX2FO-15D.P |
| Marauder | 03 | 05 | FD21U | TK100 | ■ | | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO38RMH | TPX2FO-15D.P |
| Mariner | 05 | 06 | FD21U | TK100 | ■ | | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO38RMH | TPX2FO-15D.P |
| Mariner | 05 | 07 | FD21U | TK100 | ■ | | | Tex/Cry | TC08 | Y | Y | | ⇐ | FO38RMH | TPX2FO-15D.P |
| Milan | 06 | - | FD21U | TK100 | ■ | | | Tex/Cry | TC08 | Y | Y | | ⇐ | FO38RMH | TPX2FO-15D.P |
| Montego | 05 | 07 | FD21U | TK100 | ■ | | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO38RMH | TPX2FO-15D.P |
| Monterey | 04 | 07 | FD21U | TK100 | ■ | | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO38RMH | TPX2FO-15D.P |
| Mountaineer | 98 | 01 | FD21U | TK100 | ■ | | | Tex | TX00 | Y | Y | | ⇐ | FO38RMH | - |
| Mountaineer | 00 | 10 | FD21BTK2 | | ■ | | | Tex | TX00 | | | Y | ⇐ | FO38RT3 | TPX2FO-15D.P |
| Mountaineer | 01 | 10 | FD21U | TK100 | ■ | | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO38RMH | TPX2FO-15D.P |
| Mystique | 97 | 00 | FD20TK2 | | ■ | | | Tex | TX00 | | | Y | ⇐ | FO26T3 | TP02FO-16.P |
| Mystique | 97 | 00 | FD20U | TK100 | ■ | | | Tex | TX00 | Y | Y | | ⇐ | FO26T3 | - |
| Sable | 96 | 00 | FD21U | TK100 | ■ | | | Tex | TX00 | Y | Y | | ⇐ | FO38RMH | - |
| Sable | 00 | 07 | FD21U | TK100 | ■ | | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO38RMH | TPX2FO-15D.P |
| Sable | 00 | 09 | FD21BTK2 | | ■ | | | Tex | TX00 | | | Y | ⇐ | FO38RT3 | TPX2FO-15D.P |
| Sable | 08 | - | FD21U | TK100 | ■ | | | Tex/Cry | TC08 | Y | Y | | ⇐ | FO38RMH | TPX2FO-15D.P |
| Sable GS | 99 | 00 | FD21U | TK100 | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | FO38RMH | TPX2FO-15D.P |
| Sable GS/LS | 00 | 07 | FD21U | TK100 | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | FO38RMH | TPX2FO-15D.P |
| Sable LS/SE/SHO | 96 | 00 | FD21U | TK100 | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | FO38RMH | TPX2FO-15D.P |

MITSUBISHI (J)



MITSUBISHI (J)

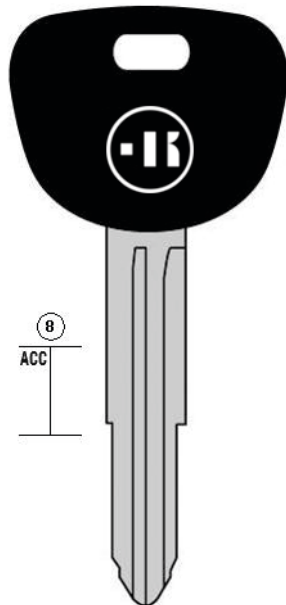


| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|---|------|--------------|---------|----------------------|---|---|--------------|------|-----------------------|--------------------|-----------------|---------------------|---|---------------|
| | | | | T | P | M | | | | | | | | |
|  | | | | | | | Tex | TX00 | | | | | | |
|  | | | | | | | Ph/Cry | PH20 | Y | Y | | | MIT11RMH | TPX3MIT-8D.P2 |
|  | | | | | | | Ph/Cry | PH20 | Y | Y | | | MIT11RMH | TPX3MIT-8D.P2 |
|  | | | | | | | Ph/Cry | PH10 | | | | | | |
|  | | | | | | | | | | | | | MIT1R | MIT1I |
|  | | | | | | | | | | | | | MIT2RP | MIT-2IP |
|  | | | | | | | | | | | | | MIT2 | MIT-2D |
|  | | | | | | | | | | | | | MIT11RAP | MIT-8DP |
|  | | | | | | | Tex | TX00 | Y | Y | | | MIT11RMH | - |
|  | | | | | | | Ph/Cry | PH20 | | | Y | | | |
|  | | | | | | | Ph/Cry | PH20 | Y | Y | | | HU56RMH | - |
|  | | | | | | | | | | | | | MIT2RP | MIT-2IP |
|  | | | | | | | | | | | | | MIT2 | MIT-2D |
|  | | | | | | | | | | | | | MIT2RP | MIT-2IP |
|  | | | | | | | | | | | | | MIT2 | MIT-2D |
| | | | | | | | Tex | TX00 | Y | Y | | | MIT11RMH | - |
| | | | | | | | Tex | TX00 | | | Y | | MIT8T4 | TP07MIT-12P |
| | | | | | | | Tex | TX00 | | | Y | | MIT8T4 | TP07MIT-12P |
| | | | | | | | | | | | | | MIT1R | MIT1I |
| | | | | | | | | | | | | | MIT2RP | MIT-2IP |
| | | | | | | | | | | | | | MIT2 | MIT-2D |
| | | | | | | | Tex | TX00 | | | Y | | MIT8T4 | TP07MIT-12P |
| | | | | | | | Ph/Cry | PH20 | Y | Y | | | MIT11RMH | TPX3MIT-8D.P2 |
| | | | | | | | Ph/Cry | PH20 | Y | Y | | | MIT11RMH | TPX3MIT-8D.P2 |
| | | | | | | | | | | | | | MIT2RP | MIT-2IP |
| | | | | | | | | | | | | | MIT2 | MIT-2D |
| | | | | | | | | | | | | | MIT2RP | MIT-2IP |
| | | | | | | | | | | | | | MIT2 | MIT-2D |
| | | | | | | | | | | | | | MIT11RAP | MIT-8DP |
| | | | | | | | Tex | TX00 | Y | Y | | | MIT11RMH | - |
| | | | | | | | Tex/Cry | TP02 | Y | Y | | | MIT11RMH | TPX2MIT-8D.P |
| | | | | | | | Ph/Cry | PH20 | Y | Y | | | MIT11RMH | TPX3MIT-8D.P2 |
| | | | | | | | | | | | | | MIT2RP | MIT-2IP |
| | | | | | | | | | | | | | MIT2 | MIT-2D |
| | | | | | | | | | | | | | MIT11RAP | MIT-8DP |
| | | | | | | | Tex/Cry | TCXX | Y | Y | | | MIT11RMH | TPX2MIT-8D.P |
| | | | | | | | | | | | | | MIT2RP | MIT-2IP |
| | | | | | | | | | | | | | MIT2 | MIT-2D |
| | | | | | | | Tex/Cry | TCXX | Y | Y | | | MIT11RMH | TPX2MIT-8D.P |
| | | | | | | | Tex/Cry | TCXX | Y | Y | | | MIT11RMH | TPX2MIT-8D.P |
| | | | | | | | Ph/Cry | PH20 | Y | Y | | | MIT11RMH | TPX3MIT-8D.P2 |
| | | | | | | | | | | | | | MIT2RP | MIT-2IP |
| | | | | | | | | | | | | | MIT2 | MIT-2D |
| | | | | | | | Tex | TX00 | | | Y | | MIT8T4 | TP07MIT-12P |
| | | | | | | | Tex/Cry | TP02 | Y | Y | | | MIT11RMH | TPX2MIT-8D.P |
| | | | | | | | Tex/Cry | TP02 | Y | Y | | | MIT11RMH | TPX2MIT-8D.P |
| | | | | | | | Tex/Cry | TP02 | Y | Y | | | MIT11RMH | TPX2MIT-8D.P |
| | | | | | | | | | | | | | HYN2RP | - |
| | | | | | | | | | | | | | MIT2RP | MIT-2IP |
| | | | | | | | | | | | | | MIT2 | MIT-2D |
| | | | | | | | | | | | | | MIT2RP | MIT-2IP |
| | | | | | | | | | | | | | MIT2 | MIT-2D |
| | | | | | | | Tex/Cry | TCXX | Y | Y | | | MIT11RMH | TPX2MIT-8D.P |
| | | | | | | | | | | | | | MIT2RP | MIT-2IP |
| | | | | | | | | | | | | | MIT2 | MIT-2D |
| | | | | | | | Tex | TX00 | | | Y | | MIT8T4 | TP07MIT-12P |
| | | | | | | | Tex | TX00 | | | Y | | MIT8T4 | TP07MIT-12P |
| | | | | | | | | | | | | | MIT2RP | MIT-2IP |
| | | | | | | | | | | | | | MIT2 | MIT-2D |
| | | | | | | | | | | | | | MIT2RP | MIT-2IP |
| | | | | | | | | | | | | | MIT2 | MIT-2D |

MITSUBISHI (J)



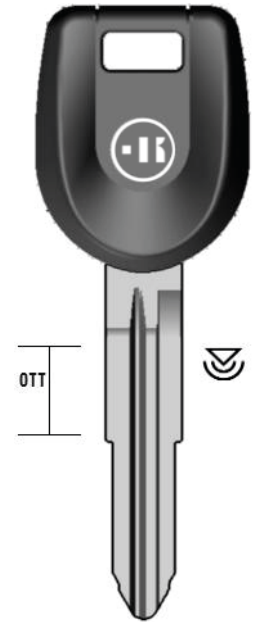
VL15TK1



MT1AP



TR49U



MT10TK13

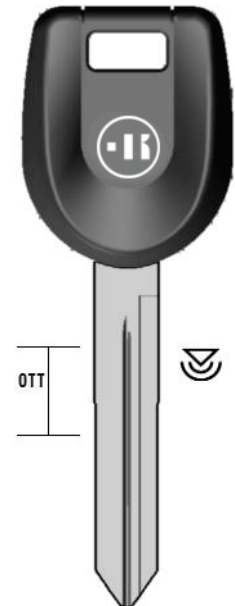
MITSUBISHI (J)




















MT1U



MT11U

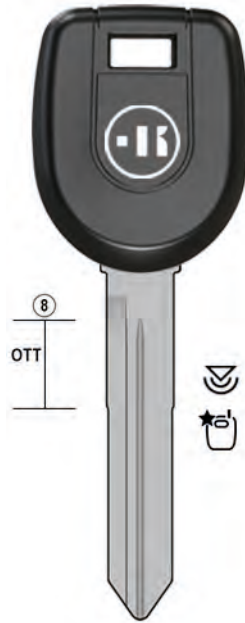
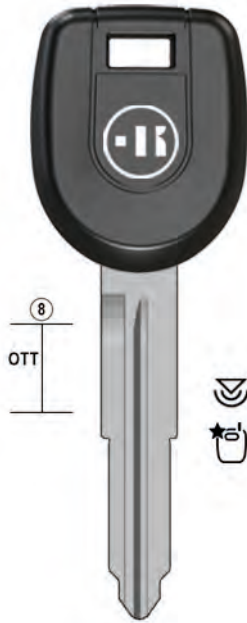


MT11TK13

| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|--|-------|--------------|---|----------------------|---|---|--------------|------|-----------------------|--------------------|-----------------|---|---|--------------|
| | | | | T | P | M | | | | | | | | |
|  | | |  | | | | Ph | PH00 | Y | Y | |  | HU56RAT2 | TP05HU-DH.P1 |
| Carisma | 96 00 | VL15TK1 | | | | | Ph/Cry | PH10 | | | |  | - | - |
| Challenger | 99 - | MT1U | TK100 | ■ | | | Tex/Cry | TC07 | Y | Y | |  | MIT8MH | - |
| Chariot | 85 92 | MT1AP | | | | | | | | | |  | MIT8AP | MIT-7P |
| Colt | 85 92 | MT1AP | | | | | | | | | |  | MIT8AP | MIT-7P |
| Diamante | 85 95 | MT1AP | | | | | | | | | |  | MIT8AP | MIT-7P |
| Diamante | 00 04 | MT10TK13 | | ■ | | | Tex/Cry | TC07 | | | Y |  | MIT8-PT | - |
| Diamante | 00 04 | MT1U | TK100 | ■ | | | Tex/Cry | TC07 | Y | Y | |  | MIT8MH | - |
| Diamante | 01 03 | MT1U | TK100 | ■ | | | Tex/Cry | TP02 | Y | Y | |  | MIT8MH | - |
| Eclipse | 85 95 | MT1AP | | | | | | | | | |  | MIT8AP | MIT-7P |
| Eclipse | 96 00 | MT1U | TK100 | ■ | | | Tex | TX00 | Y | Y | |  | MIT8MH | - |
| Eclipse | 00 01 | MT11TK13 | | ■ | | | Tex/Cry | TC07 | | | Y |  | Y162-PT | - |
| Eclipse | 00 01 | MT11U | TK100 | ■ | | | Tex/Cry | TC07 | Y | Y | |  | - | - |
| Eclipse | 02 03 | MT1U | TK100 | ■ | | | Tex/Cry | TP02 | Y | Y | |  | MIT8MH | - |
| Eclipse | 17 - | - | - | | | | HT-Pro | - | | | | | | |
| Focus | 96 - | MT1U | TK100 | ■ | | | Tex | TX00 | Y | Y | |  | MIT8MH | - |
| Galant | 85 95 | MT1AP | | | | | | | | | | | MIT8AP | MIT-7P |
| Galant | 96 00 | MT1U | TK100 | ■ | | | Tex | TX00 | Y | Y | | | MIT8MH | - |
| Galant | 96 05 | MT1U | TK100 | ■ | | | Tex/Cry | TP02 | Y | Y | | | MIT8MH | - |
| Galant | 00 01 | MT11TK13 | | ■ | | | Tex/Cry | TC07 | | | Y | | Y162-PT | - |
| Galant | 00 01 | MT11U | TK100 | ■ | | | Tex/Cry | TC07 | Y | Y | | | - | - |
| GLS | 85 92 | MT1AP | | | | | | | | | | | MIT8AP | MIT-7P |
| L200 | 85 92 | MT1AP | | | | | | | | | | | MIT8AP | MIT-7P |
| L200 | 02 06 | MT10TK13 | | ■ | | | Tex/Cry | TC07 | | | Y | | MIT8-PT | - |
| L200 | 02 06 | MT1U | TK100 | ■ | | | Tex/Cry | TC07 | Y | Y | | | MIT8MH | - |
| L200 | 06 - | MT1U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | | - | - |
| L200 | 15 - | - | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | | | |
| L200 | 15 - | - | - | | | | - | - | | | | | | |
| L300 | 85 92 | MT1AP | | | | | | | | | | | MIT8AP | MIT-7P |
| L400 | 97 - | MT1AP | | | | | | | | | | | MIT8AP | MIT-7P |
| Lancer | 85 92 | MT1AP | | | | | | | | | | | MIT8AP | MIT-7P |
| Magna | 99 05 | TR49U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | | TOY40MH | - |
| Minicab | 85 92 | MT1AP | | | | | | | | | | | MIT8AP | MIT-7P |
| Mirage | 85 92 | MT1AP | | | | | | | | | | | MIT8AP | MIT-7P |
| Montero | 96 02 | MT1U | TK100 | ■ | | | Tex/Cry | TCXX | Y | Y | | | MIT8MH | - |
| Montero | 00 02 | MT10TK13 | | ■ | | | Tex/Cry | TC07 | | | Y | | MIT8-PT | - |
| Montero | 00 02 | MT1U | TK100 | ■ | | | Tex/Cry | TC07 | Y | Y | | | MIT8MH | - |
| Montero | 02 05 | MT1U | TK100 | ■ | | | Tex/Cry | TP02 | Y | Y | | | MIT8MH | - |
| Montero Sport | 00 05 | MT1U | TK100 | ■ | | | Tex/Cry | TCXX | Y | Y | | | MIT8MH | - |
| Nativa | 01 02 | MT10TK13 | | ■ | | | Tex/Cry | TCXX | | | Y | | - | - |
| Nativa | 01 02 | MT1U | TK100 | ■ | | | Tex/Cry | TCXX | Y | Y | | | MIT8MH | - |
| Nimbus | 85 92 | MT1AP | | | | | | | | | | | MIT8AP | MIT-7P |
| Nimbus | 98 99 | MT1U | TK100 | ■ | | | Tex | TX00 | Y | Y | | | MIT8MH | - |
| Nimbus | 98 99 | MT1U | TK100 | ■ | | | Tex/Cry | TCXX | Y | Y | | | MIT8MH | - |
| Outlander | 00 03 | MT1U | TK100 | ■ | | | Tex/Cry | TCXX | Y | Y | | | MIT8MH | - |
| Pajero | 85 92 | MT1AP | | | | | | | | | | | MIT8AP | MIT-7P |
| Pajero | 96 00 | MT1U | TK100 | ■ | | | Tex | TX00 | Y | Y | | | MIT8MH | - |
| Pajero | 00 02 | MT10TK13 | | ■ | | | Tex/Cry | TC07 | | | Y | | MIT8-PT | - |
| Pajero | 00 02 | MT1U | TK100 | ■ | | | Tex/Cry | TC07 | Y | Y | | | MIT8MH | - |
| Pajero | 02 06 | MT1U | TK100 | ■ | | | Tex/Cry | TP02 | Y | Y | | | MIT8MH | - |
| Pajero | 06 - | MT1U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | | - | - |
| Pajero Sport | 99 06 | MT1U | TK100 | ■ | | | Tex/Cry | TCXX | Y | Y | | | MIT8MH | - |
| Raider | 06 09 | MT11U | TK100 | ■ | | | Tex/Cry | TC07 | Y | Y | | | - | - |
| Shogun | 96 05 | MT1U | TK100 | ■ | | | Tex/Cry | TCXX | Y | Y | | | MIT8MH | - |
| Shogun Sport | 99 03 | MT1U | TK100 | ■ | | | Tex/Cry | TCXX | Y | Y | | | MIT8MH | - |
| Space Gear | 85 95 | MT1AP | | | | | | | | | | | MIT8AP | MIT-7P |
| Space Gear | 96 - | MT1U | TK100 | ■ | | | Tex | TX00 | Y | Y | | | MIT8MH | - |
| Space Runner | 85 95 | MT1AP | | | | | | | | | | | MIT8AP | MIT-7P |
| Space Runner | 96 99 | MT1U | TK100 | ■ | | | Tex | TX00 | Y | Y | | | MIT8MH | - |
| Space Star | 99 05 | MT1U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | | - | - |
| Space Wagon | 98 - | MT1U | TK100 | ■ | | | Tex/Cry | TCXX | Y | Y | | | MIT8MH | - |
| Triton | 99 - | MT1U | TK100 | ■ | | | Tex/Cry | TCXX | Y | Y | | | MIT8MH | - |
| Verada | 02 03 | MT11TK13 | | ■ | | | Tex/Cry | TC07 | | | Y | | Y162-PT | - |
| Verada | 02 03 | MT1U | TK100 | ■ | | | Tex/Cry | TC07 | Y | Y | | | MIT8MH | - |
| Verada (AUS) | 00 02 | TR49U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | | TOY40MH | - |

MITSUBISHI (J)

MITSUBISHI (USA)



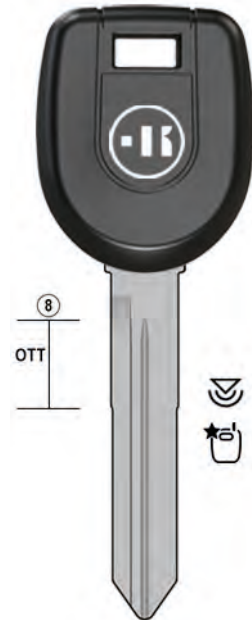
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MT11BTK13

Y160U

MT8SU












MITSUBISHI (USA)



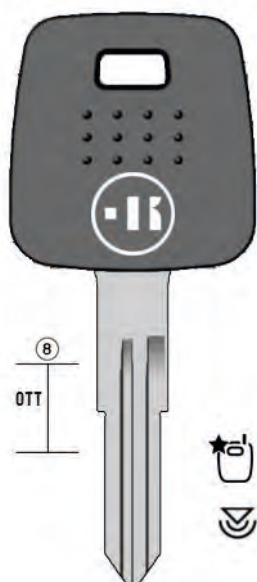
MT11U

MT8SBTK14 MT8SBTK16

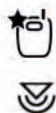
MT11BTK14

| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Ultegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|--|---|---|---|---|---|---|---|--|---|---|--|---------------|
|  |  |  |  |  |  |  |  |  |  |  | | |
| | | | | T P M | | | | | | | | |
| MITSUBISHI (J) | | | | | | | | | | | | |
| 380 | 06 | - | MT8SBTK16 | | ▲ | Ph/Cry | PH20 | | Y | ⇄ | - | - |
| ASX | 10 | - | MT8SBTK16 | | ▲ | Ph/Cry | PH20 | | Y | ⇄ | - | - |
| Carisma | 00 | 04 | - | | | Ph/Cry | PH10 | | | ⇄ | - | - |
| Colt | 96 | 03 | MT8SBTK3 | | ■ | Tex | TX00 | | Y | ⇄ | - | - |
| Diamante | 96 | 00 | MT8SBTK3 | | ■ | Tex | TX00 | | Y | ⇄ | - | - |
| Eclipse | 00 | 01 | MT11BTK13 | | ■ | Tex/Cry | TC07 | | Y | ⇄ | Y162-PT | - |
| Galant | 00 | 01 | MT11BTK13 | | ■ | Tex/Cry | TC07 | | Y | ⇄ | Y162-PT | - |
| Grandis | 03 | - | MT8SBTK16 | | ▲ | Ph/Cry | PH20 | | Y | ⇄ | - | - |
| I-MieV | 10 | - | MT8SBTK16 | | ▲ | Ph/Cry | PH20 | | Y | ⇄ | - | - |
| Lancer | 96 | - | MT8SBTK3 | | ■ | Tex | TX00 | | Y | ⇄ | - | - |
| Mirage | 96 | 02 | MT8SBTK14 | | ■ | Tex/Cry | TCXX | | Y | ⇄ | MIT11RT19 | - |
| Outlander | 04 | - | MT8SBTK14 | | ■ | Tex/Cry | TCXX | | Y | ⇄ | MIT11RT19 | - |
| Pajero IO | 99 | - | MT8SBTK14 | | ■ | Tex/Cry | TCXX | | Y | ⇄ | MIT11RT19 | - |
| Pajero Mini | 99 | - | MT8SBTK14 | | ■ | Tex/Cry | TCXX | | Y | ⇄ | MIT11RT19 | - |
| PaJero Pinin | 99 | - | MT8SBTK14 | | ■ | Tex/Cry | TCXX | | Y | ⇄ | MIT11RT19 | - |
| Raider | 06 | 06 | MT11BTK13 | | ■ | Tex/Cry | TC07 | | Y | ⇄ | Y162-PT | - |
| Shogun Pinin | 99 | - | MT8SBTK14 | | ■ | Tex/Cry | TCXX | | Y | ⇄ | MIT11RT19 | - |
| Verada | 02 | 03 | MT11BTK13 | | ■ | Tex/Cry | TC07 | | Y | ⇄ | Y162-PT | - |
| MITSUBISHI (USA) | | | | | | | | | | | | |
| Eclipse | 00 | 05 | MT11BTK14 | | ■ | Tex/Cry | TCXX | | Y | ⇄ | - | - |
| Eclipse | 00 | 05 | MT11U | TK100 | ■ | Tex/Cry | TCXX | Y | Y | ⇄ | - | - |
| Eclipse | 06 | 07 | MT8SU | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | ⇄ | MIT11RMH | TPX3MIT-8D.P2 |
| Eclipse | 07 | - | MT8SU | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | ⇄ | MIT11RMH | TPX3MIT-8D.P2 |
| Eclipse | 07 | 12 | MT8SBTK16 | | ▲ | Ph/Cry | PH20 | | Y | ⇄ | - | - |
| Endeavor | 06 | 07 | MT11U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | ⇄ | - | TPX3MIT-18.P |
| Endeavor | 07 | 11 | MT8SBTK16 | | ▲ | Ph/Cry | PH20 | | Y | ⇄ | - | - |
| Endeavor | 07 | 11 | MT8SU | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | ⇄ | MIT11RMH | TPX3MIT-8D.P2 |
| Galant | 00 | 03 | MT11U | TK100 | ■ | Tex/Cry | TCXX | Y | Y | ⇄ | - | - |
| Galant | 00 | 07 | MT11BTK14 | | ■ | Tex/Cry | TCXX | | Y | ⇄ | - | - |
| Galant | 04 | 06 | MT11U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | ⇄ | - | TPX3MIT-18.P |
| Galant | 06 | - | MT8SBTK16 | | ▲ | Ph/Cry | PH20 | | Y | ⇄ | - | - |
| Galant | 06 | - | MT8SU | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | ⇄ | MIT11RMH | TPX3MIT-8D.P2 |
| Lancer | 03 | 07 | MT8SU | TK100 | ■ | Tex/Cry | TCXX | Y | Y | ⇄ | MIT11RMH | TPX2MIT-8D.P |
| Lancer | 03 | 12 | MT8SBTK14 | | ■ | Tex/Cry | TCXX | | Y | ⇄ | MIT11RT19 | - |
| Lancer | 07 | 10 | MT8SU | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | ⇄ | MIT11RMH | TPX3MIT-8D.P2 |
| Raider | 06 | 09 | Y160U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | ⇄ | CY24MH | TPX3CHR-15.PC |

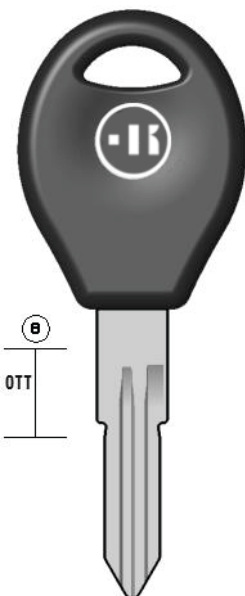
NISSAN (J)



8
OTT

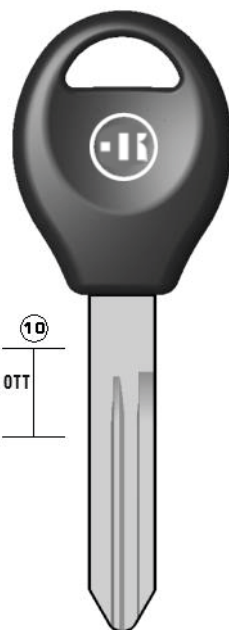


NS27TK1 NS27TK11 NS27TK13



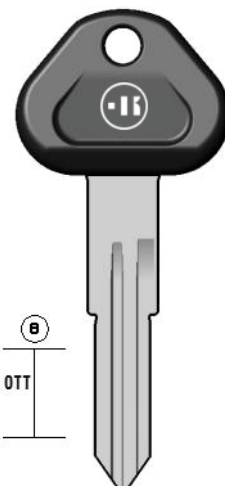
8
OTT

DA29P



10
OTT

NS34CP



8
OTT

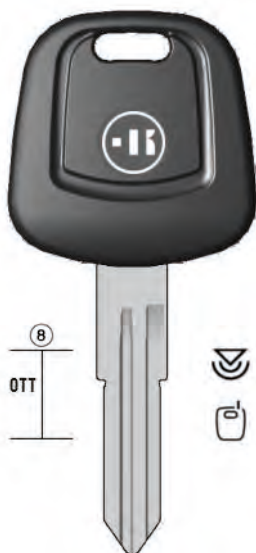
DA27AP

NISSAN (J)



8
OTT

NS27U



8
OTT



NS2TK11 NS2TK13



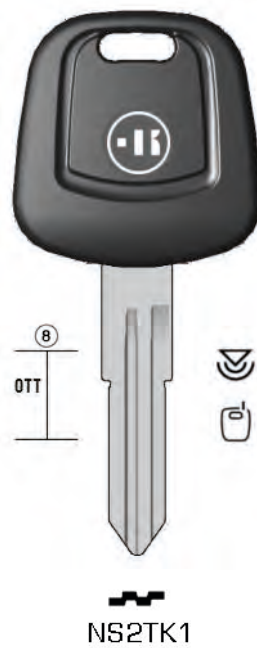
7
OTT



NS3TK1 NS3TK11 NS3TK13

| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | | |
|-------------------|------|--------------|----------|----------------------|---|---|--------------|------|-----------------------|--------------------|-----------------|---------------------|---|----------|--------------|
| | | | | T | P | M | | | | | | | | | |
| NISSAN (J) | | | | | | | | | | | | | | | |
| 370-Z | 09 | - | - | | | | Ph/Cry | PH20 | | | | | | - | - |
| Almera | 93 | 94 | DA29P | | | | | | | | | | ↕ | NSN11BP | DAT-10P |
| Almera | 95 | 98 | NS27TK1 | | | | Ph | PH00 | Y | Y | | | ↕ | NSN11T2 | TP05DAT-6.P2 |
| Almera | 95 | 98 | NS27U | TK100 | | | Ph | PH00 | Y | Y | | | ↕ | NSN11MH | - |
| Almera | 99 | 00 | NS3TK11 | | | ▲ | Ph/Cry | PH1B | | | Y | | ↕ | NSN14T11 | - |
| Almera | 00 | - | NS3TK13 | | | ■ | Tex/Cry | TC07 | | | Y | | ↕ | NSN14T13 | - |
| Almera Tino | 99 | 04 | NS3TK13 | | | ■ | Tex/Cry | TC07 | | | Y | | ↕ | NSN14T13 | - |
| Axxess | 89 | 91 | DA27AP | | | | | | | | | | ↕ | DAT12P | DAT-6P |
| Cab Star | 00 | - | NS27TK13 | | | ■ | Tex/Cry | TC07 | | | Y | | ↕ | NSN11T13 | TP19DAT-6.P2 |
| Cab Star | 00 | - | NS2TK13 | | | ■ | Tex/Cry | TC07 | | | Y | | ↕ | NSN11T13 | - |
| Cedric | 95 | - | NS34CP | | | | | | | | | | ↕ | NSN14CP | DAT-15P |
| Florida | 89 | 91 | DA27AP | | | | | | | | | | ↕ | DAT12P | DAT-6P |
| Gloria | 95 | - | NS34CP | | | | | | | | | | ↕ | NSN14CP | DAT-15P |
| Laurel | 99 | 00 | - | | | | Ph/Cry | PH1B | | | Y | | ↕ | - | - |
| Laurel | 00 | 02 | - | | | | Tex | TX00 | | | Y | | ↕ | - | - |
| Maxima | 91 | 94 | DA29P | | | | | | | | | | ↕ | NSN11BP | DAT-10P |
| Maxima | 95 | 99 | NS27TK1 | | | | Ph | PH00 | Y | Y | | | ↕ | NSN11T2 | TP05DAT-6.P2 |
| Maxima | 95 | 99 | NS27U | TK100 | | | Ph | PH00 | Y | Y | | | ↕ | NSN11MH | - |
| Maxima | 00 | 03 | NS27TK11 | | | ▲ | Ph/Cry | PH1B | | | Y | | ↕ | NSN11T11 | TP13DAT-6.P2 |
| Maxima | 00 | 03 | NS27TK13 | | | ■ | Tex/Cry | TC07 | | | Y | | ↕ | NSN11T13 | TP19DAT-6.P2 |
| Maxima | 00 | 03 | NS27U | TK50 | | ▲ | Ph/Cry | PH1B | Y | Y | | | ↕ | NSN11T25 | - |
| Maxima | 00 | 03 | NS2TK11 | | | ▲ | Ph/Cry | PH1B | | | Y | | ↕ | NSN11T11 | - |
| Maxima | 00 | 03 | NS2TK13 | | | ■ | Tex/Cry | TC07 | | | Y | | ↕ | NSN11T13 | - |
| Micra | 93 | 95 | DA29P | | | | | | | | | | ↕ | NSN11BP | DAT-10P |
| Micra | 96 | 98 | NS27TK1 | | | | Ph | PH00 | Y | Y | | | ↕ | NSN11T2 | TP05DAT-6.P2 |
| Micra | 96 | 98 | NS27U | TK100 | | | Ph | PH00 | Y | Y | | | ↕ | NSN11MH | - |
| Micra | 99 | 00 | NS27TK11 | | | ▲ | Ph/Cry | PH1B | | | Y | | ↕ | NSN11T11 | TP13DAT-6.P2 |
| Micra | 99 | 00 | NS27U | TK50 | | ▲ | Ph/Cry | PH1B | Y | Y | | | ↕ | NSN11T25 | - |
| Micra | 99 | 00 | NS2TK11 | | | ▲ | Ph/Cry | PH1B | | | Y | | ↕ | NSN11T11 | - |
| Micra | 01 | 03 | NS27TK13 | | | ■ | Tex/Cry | TC07 | | | Y | | ↕ | NSN11T13 | TP19DAT-6.P2 |
| Micra | 01 | 03 | NS2TK13 | | | ■ | Tex/Cry | TC07 | | | Y | | ↕ | NSN11T13 | - |
| Micra | 03 | 06 | NS27U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | | ↕ | NSN11MH | - |
| Navara | 03 | - | NS3TK13 | | | ■ | Tex/Cry | TC07 | | | Y | | ↕ | NSN14T13 | - |
| Pathfinder | 96 | 99 | NS34CP | | | | | | | | | | ↕ | NSN14CP | DAT-15P |
| Patrol | 98 | 03 | NS3TK11 | | | ▲ | Ph/Cry | PH1B | | | Y | | ↕ | NSN14T11 | - |
| Patrol | 04 | - | NS3TK13 | | | ■ | Tex/Cry | TC07 | | | Y | | ↕ | NSN14T13 | - |
| Prairie | 89 | 91 | DA27AP | | | | | | | | | | ↕ | DAT12P | DAT-6P |
| Primera | 91 | 94 | DA29P | | | | | | | | | | ↕ | NSN11BP | DAT-10P |
| Primera | 95 | 96 | NS27TK1 | | | | Ph | PH00 | Y | Y | | | ↕ | NSN11T2 | TP05DAT-6.P2 |
| Primera | 95 | 96 | NS27U | TK100 | | | Ph | PH00 | Y | Y | | | ↕ | NSN11MH | - |
| Primera | 97 | 97 | NS3TK1 | | | | Ph | PH00 | Y | Y | | | ↕ | NSN14T5 | - |
| Primera | 98 | 00 | NS3TK13 | | | ■ | Tex/Cry | TC07 | | | Y | | ↕ | NSN14T13 | - |
| Primera | 01 | 02 | NS3TK11 | | | ▲ | Ph/Cry | PH1B | | | Y | | ↕ | NSN14T11 | - |
| Pulsar | 95 | 96 | NS27TK1 | | | | Ph | PH00 | Y | Y | | | ↕ | NSN11T2 | TP05DAT-6.P2 |
| Pulsar | 95 | 96 | NS27U | TK100 | | | Ph | PH00 | Y | Y | | | ↕ | NSN11MH | - |
| Pulsar | 97 | 98 | NS3TK1 | | | | Ph | PH00 | Y | Y | | | ↕ | NSN14T5 | - |
| Pulsar | 99 | 00 | NS3TK13 | | | ■ | Tex/Cry | TC07 | | | Y | | ↕ | NSN14T13 | - |
| Pulsar | 01 | - | NS3TK11 | | | ▲ | Ph/Cry | PH1B | | | Y | | ↕ | NSN14T11 | - |
| Serena | 93 | 95 | DA29P | | | | | | | | | | ↕ | NSN11BP | DAT-10P |
| Serena | 96 | 98 | NS27TK1 | | | | Ph | PH00 | Y | Y | | | ↕ | NSN11T2 | TP05DAT-6.P2 |
| Serena | 96 | 98 | NS27U | TK100 | | | Ph | PH00 | Y | Y | | | ↕ | NSN11MH | - |
| Serena | 98 | - | NS27TK11 | | | ▲ | Ph/Cry | PH1B | | | Y | | ↕ | NSN11T11 | TP13DAT-6.P2 |
| Serena | 98 | - | NS27U | TK50 | | ▲ | Ph/Cry | PH1B | Y | Y | | | ↕ | NSN11T25 | - |
| Serena | 98 | - | NS2TK11 | | | ▲ | Ph/Cry | PH1B | | | Y | | ↕ | NSN11T11 | - |
| Sunny | 89 | 91 | DA27AP | | | | | | | | | | ↕ | DAT12P | DAT-6P |
| Terrano II | 90 | 94 | DA29P | | | | | | | | | | ↕ | NSN11BP | DAT-10P |
| Terrano II | 95 | 98 | NS27TK1 | | | | Ph | PH00 | Y | Y | | | ↕ | NSN11T2 | TP05DAT-6.P2 |
| Terrano II | 95 | 98 | NS27U | TK100 | | | Ph | PH00 | Y | Y | | | ↕ | NSN11MH | - |
| Terrano II | 99 | 01 | NS27TK11 | | | ▲ | Ph/Cry | PH1B | | | Y | | ↕ | NSN11T11 | TP13DAT-6.P2 |
| Terrano II | 99 | 01 | NS27U | TK50 | | ▲ | Ph/Cry | PH1B | Y | Y | | | ↕ | NSN11T25 | - |
| Terrano II | 99 | 01 | NS2TK11 | | | ▲ | Ph/Cry | PH1B | | | Y | | ↕ | NSN11T11 | - |
| Terrano II | 02 | 06 | NS27TK13 | | | ■ | Tex/Cry | TC07 | | | Y | | ↕ | NSN11T13 | TP19DAT-6.P2 |
| Terrano II | 02 | 06 | NS27U | TK100 | | ■ | Tex/Cry | TC07 | Y | Y | | | ↕ | NSN11MH | - |
| Terrano II | 02 | 06 | NS2TK13 | | | ■ | Tex/Cry | TC07 | | | Y | | ↕ | NSN11T13 | - |
| Vanette | 94 | 95 | DA29P | | | | | | | | | | ↕ | NSN11BP | DAT-10P |
| Vanette | 96 | 99 | NS27TK1 | | | | Ph | PH00 | Y | Y | | | ↕ | NSN11T2 | TP05DAT-6.P2 |
| Vanette | 96 | 99 | NS27U | TK100 | | | Ph | PH00 | Y | Y | | | ↕ | NSN11MH | - |
| Vanette | 99 | - | NS27TK11 | | | ▲ | Ph/Cry | PH1B | | | Y | | ↕ | NSN11T11 | TP13DAT-6.P2 |
| Vanette | 99 | - | NS27U | TK50 | | ▲ | Ph/Cry | PH1B | Y | Y | | | ↕ | NSN11T25 | - |
| Vanette | 99 | - | NS2TK11 | | | ▲ | Ph/Cry | PH1B | | | Y | | ↕ | NSN11T11 | - |
| X-Trail | 01 | 07 | NS3TK13 | | | ■ | Tex/Cry | TC07 | | | Y | | ↕ | NSN14T13 | - |

NISSAN (J)



NISSAN (J)



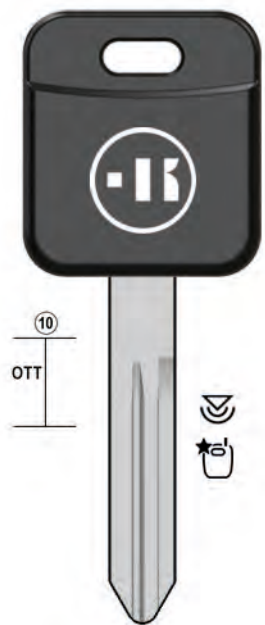
| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Utegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|-------------------|------|--------------|-----------|----------------------|---|---|--------------|------|----------------------|--------------------|-----------------|---------------------|---|---------------|
| | | | | T | P | M | | | | | | | | |
| NISSAN (J) | | | | | | | | | | | | | | |
| 350-Z | 03 | 09 | NS34U | | ■ | | Tex/Cry | TC07 | Y | Y | | ⇐ | NSN14MH | - |
| 370-Z | 09 | - | - | | | | Ph/Cry | PH20 | | | | ⇐ | - | - |
| Almera | 95 | 98 | NS2TK1 | | | | Ph | PH00 | Y | Y | | ⇐ | NSN11T2 | TP01DAT6P |
| Almera | 99 | 00 | NS34U | TK50 | | ▲ | Ph/Cry | PH1B | Y | Y | | ⇐ | NSN14MH | - |
| Almera | 00 | - | NS34U | | ■ | | Tex/Cry | TC07 | Y | Y | | ⇐ | NSN14MH | - |
| Almera Tino | 99 | 04 | NS34U | | ■ | | Tex/Cry | TC07 | Y | Y | | ⇐ | NSN14MH | - |
| Almera Tino | 04 | 06 | NS34U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14MH | TPX2DAT-15.P3 |
| Altima | 00 | 04 | NS34U | | ■ | | Tex/Cry | TC07 | Y | Y | | ⇐ | NSN14MH | - |
| Altima (USA) | 05 | 06 | NS34U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14MH | TPX2DAT-15.P3 |
| Armada (USA) | 08 | - | NS34U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14MH | TPX2DAT-15.P3 |
| Cube (USA) | 09 | - | NS34U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14MH | TPX2DAT-15.P3 |
| Frontier (USA) | 02 | 05 | NS34U | | ■ | | Tex/Cry | TC07 | Y | Y | | ⇐ | NSN14MH | - |
| Frontier (USA) | 06 | 08 | NS34U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14MH | TPX2DAT-15.P3 |
| Juke | 10 | - | NS34U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14MH | TPX2DAT-15.P3 |
| Juke F15 | 14 | - | NS34U | | | | HT-AES | - | | | | ⇐ | NSN14MH | - |
| Juke F15 | 14 | - | Smart key | | | | HT-AES | - | | | | | | |
| Laurel | 99 | 00 | - | | | | Ph/Cry | PH1B | | | | ⇐ | - | - |
| Laurel | 00 | 02 | - | | | ▲ | Tex | TX00 | | | | ⇐ | - | - |
| Lavina (USA) | 07 | - | NS34U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14MH | TPX2DAT-15.P3 |
| Maxima | 95 | 99 | NS2TK1 | | ■ | | Ph | PH00 | Y | Y | | ⇐ | NSN11T2 | TP01DAT6P |
| Maxima | 00 | 03 | NS34U | TK100 | ■ | | Tex/Cry | TC07 | Y | Y | | ⇐ | NSN14MH | - |
| Maxima (USA) | 00 | 03 | NS34U | TK100 | | ▲ | Tex/Cry | TC07 | Y | Y | | ⇐ | NSN14MH | - |
| Maxima (USA) | 04 | 07 | NS34U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14MH | TPX2DAT-15.P3 |
| Micra | 96 | 98 | NS2TK1 | | | ▲ | Ph | PH00 | Y | Y | | ⇐ | NSN11T2 | TP01DAT6P |
| Micra | 07 | - | NS34U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14MH | TPX2DAT-15.P3 |
| Micra K14 | 16 | - | NS34U | | | | HT-AES | - | | | | | | |
| Micra K14 | 16 | - | Smart Key | | | | HT-AES | - | | | | | | |
| Murano | 03 | - | NS34U | TK100 | | ▲ | Tex/Cry | TC07 | Y | Y | | ⇐ | NSN14MH | - |
| Murano | 03 | 08 | NS34U | TK100 | ■ | | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14MH | TPX2DAT-15.P3 |
| Navara | 00 | 03 | NS34U | TK50 | | ▲ | Ph/Cry | PH1B | Y | Y | | ⇐ | NSN14MH | - |
| Navara | 03 | - | NS34U | TK100 | | ▲ | Tex/Cry | TC07 | Y | Y | | ⇐ | NSN14MH | - |
| Navara DC | 05 | - | NS34U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14MH | TPX2DAT-15.P3 |
| Note | 06 | - | NS34U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14MH | TPX2DAT-15.P3 |
| NP300 | 10 | - | NS34U | TK100 | ■ | | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14MH | TPX2DAT-15.P3 |
| NV Series (USA) | 12 | - | NS34U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14MH | TPX2DAT-15.P3 |
| Pathfinder | 00 | 04 | NS34U | TK100 | | ▲ | Tex/Cry | TC07 | Y | Y | | ⇐ | NSN14MH | - |
| Pathfinder (USA) | 05 | - | NS34U | TK100 | ■ | | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14MH | TPX2DAT-15.P3 |
| Patrol | 98 | 03 | NS34U | TK50 | | | Ph/Cry | PH1B | Y | Y | | ⇐ | NSN14MH | - |
| Patrol | 04 | - | NS34U | TK100 | | | Tex/Cry | TC07 | Y | Y | | ⇐ | NSN14MH | - |
| Primera | 95 | 96 | NS2TK1 | | ■ | | Ph | PH00 | Y | Y | | ⇐ | NSN11T2 | TP01DAT6P |
| Primera | 97 | 97 | NS34U | TK100 | | ▲ | Ph | PH00 | Y | Y | | ⇐ | NSN14MH | - |
| Primera | 98 | 00 | NS34U | TK100 | | ▲ | Tex/Cry | TC07 | Y | Y | | ⇐ | NSN14MH | - |
| Primera | 01 | 02 | NS34U | TK50 | | | Ph/Cry | PH1B | Y | Y | | ⇐ | NSN14MH | - |
| Primera | 02 | - | NS34U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14MH | TPX2DAT-15.P3 |
| Pulsar | 95 | 96 | NS2TK1 | | ■ | | Ph | PH00 | Y | Y | | ⇐ | NSN11T2 | TP01DAT6P |
| Pulsar | 97 | 98 | NS34U | TK100 | | ▲ | Ph | PH00 | Y | Y | | ⇐ | NSN14MH | - |
| Pulsar | 99 | 00 | NS34U | TK100 | | ▲ | Tex/Cry | TC07 | Y | Y | | ⇐ | NSN14MH | - |
| Pulsar | 01 | - | NS34U | TK50 | | ▲ | Ph/Cry | PH1B | Y | Y | | ⇐ | NSN14MH | - |
| Pulsar | 14 | - | NS34U | | | | HT-AES | - | | | | | NSN14MH | - |
| Qashqai | 06 | - | NS34U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14MH | TPX2DAT-15.P3 |
| Qashqai | 14 | - | NS34U | | | | HT-AES | - | | | | ⇐ | NSN14MH | - |
| Qashqai | 14 | - | Smart Key | | | | HT-AES | - | | | | | | |
| Quest (USA) | 04 | 08 | NS34U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14MH | TPX2DAT-15.P3 |
| Quest (USA) | 04 | 10 | NS34U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14MH | TPX2DAT-15.P3 |
| Rouge (USA) | 08 | - | NS34U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14MH | TPX2DAT-15.P3 |
| Sentra | 00 | 06 | NS34U | TK100 | | | Tex/Cry | TC07 | Y | Y | | ⇐ | NSN14MH | - |
| Sentra (USA) | 07 | - | NS34U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14MH | TPX2DAT-15.P3 |
| Serena | 96 | 98 | NS2TK1 | | | ▲ | Ph | PH00 | Y | Y | | ⇐ | NSN11T2 | TP01DAT6P |
| Stanza (USA) | 07 | 08 | NS34U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14MH | TPX2DAT-15.P3 |
| Terrano II | 95 | 98 | NS2TK1 | | | ▲ | Ph | PH00 | Y | Y | | ⇐ | NSN11T2 | TP01DAT6P |
| Tiida (USA) | 07 | - | NS34U | TK100 | ■ | | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14MH | TPX2DAT-15.P3 |
| Titan (USA) | 04 | - | NS34U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14MH | TPX2DAT-15.P3 |
| Vanette | 96 | 99 | NS2TK1 | | | ▲ | Ph | PH00 | Y | Y | | ⇐ | NSN11T2 | TP01DAT6P |
| Versa (USA) | 07 | - | NS34U | TK100 | ■ | | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14MH | TPX2DAT-15.P3 |
| X-Terra | 00 | 04 | NS34U | TK100 | | ▲ | Tex/Cry | TC07 | Y | Y | | ⇐ | NSN14MH | - |
| Xterra (USA) | 05 | 08 | NS34U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14MH | TPX2DAT-15.P3 |
| X-Trail | 98 | 00 | NS34U | TK50 | | | Ph/Cry | PH1B | Y | Y | | ⇐ | NSN14MH | - |
| X-Trail | 01 | 07 | NS34U | TK100 | | | Tex/Cry | TC07 | Y | Y | | ⇐ | NSN14MH | - |
| X-Trail | 07 | - | NS34U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14MH | TPX2DAT-15.P3 |
| X-Trail | 15 | - | NS34U | | | | HT-AES | - | | | | | | |
| X-Trail | 15 | - | Smart key | | | | HT-AES | - | | | | | | |

NISSAN (J)




SU20U

NISSAN (J)














NS34BTK1

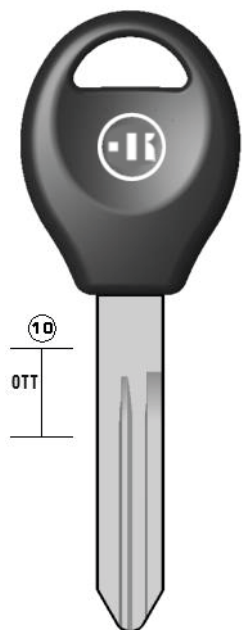

NS34BTK11


NS34BTK16


NS34BTK13

| For:  | Year  | KL reference  | TK Head  | Keyline Micro Series | | | Transp. type  | ID  | 884 Decryptor Ultegra  | 884 Decryptor Mini  | Original device  | Various application  | Cross reference of substitute (where available) | |
|--|---|---|--|-------------------------|---|---|--|---|--|--|---|---|--|---------------|
| | | | | T | P | M | | | | | | | | |
| NISSAN (J) | | | | | | | | | | | | | | |
| 350-Z | 03 09 | NS34BTK13 | | ■ | | | Tex/Cry | TC07 | | | Y | ⇄ | NSN14T13 | TP19DAT-15.P2 |
| 370-Z | 09 - | - | | | | | Ph/Cry | PH20 | | | | ⇄ | - | - |
| Almera | 99 - | NS34BTK11 | | | ▲ | | Ph/Cry | PH1B | | | Y | ⇄ | NSN14T11 | TP13DAT-15.P2 |
| Almera | 00 - | NS34BTK13 | | ■ | | | Tex/Cry | TC07 | | | Y | ⇄ | NSN14T13 | TP19DAT-15.P2 |
| Almera Tino | 99 06 | NS34BTK13 | | ■ | | | Tex/Cry | TC07 | | | Y | ⇄ | NSN14T13 | TP19DAT-15.P2 |
| Altima | 00 06 | NS34BTK13 | | ■ | | | Tex/Cry | TC07 | | | Y | ⇄ | NSN14T13 | TP19DAT-15.P2 |
| Juke | 10 - | NS34BTK16 | | | ▲ | | Ph/Cry | PH20 | | | Y | ⇄ | NSN14T14 | TP00DAT-15.P3 |
| Juke F15 | 14 - | Smart Key | | | | | Ph/Cry | PH20 | | | | | | |
| Laurel | 99 00 | - | | | | | Ph/Cry | PH1B | | | | ⇄ | - | - |
| Laurel | 00 02 | - | | | | | Tex | TX00 | | | | ⇄ | - | - |
| Lavina | 07 - | NS34BTK16 | | | ▲ | | Ph/Cry | PH20 | | | Y | ⇄ | NSN14T14 | TP00DAT-15.P3 |
| Leaf | 17 - | - | | | | | HT-AES | - | | | | | | |
| Maxima | 00 03 | NS34BTK13 | | ■ | | | Tex/Cry | TC07 | | | Y | ⇄ | NSN14T13 | TP19DAT-15.P2 |
| Micra | 07 - | NS34BTK16 | | | ▲ | | Ph/Cry | PH20 | | | Y | ⇄ | NSN14T14 | TP00DAT-15.P3 |
| Micra K14 | 16 - | NS34U | | | | | HT-AES | - | | | | | NSN14MH | |
| Micra K14 | 16 - | Smart Key | | | | | HT-AES | - | | | | | | |
| Navara | 03 - | NS34BTK13 | | ■ | | | Tex/Cry | TC07 | | | Y | ⇄ | NSN14T13 | TP19DAT-15.P2 |
| Navara DC | 05 - | NS34BTK16 | | | ▲ | | Ph/Cry | PH20 | | | Y | ⇄ | NSN14T14 | TP00DAT-15.P3 |
| Note | 06 - | NS34BTK16 | | | ▲ | | Ph/Cry | PH20 | | | Y | ⇄ | NSN14T14 | TP00DAT-15.P3 |
| NP300 | 10 - | NS34BTK16 | | | ▲ | | Ph/Cry | PH20 | | | Y | ⇄ | NSN14T14 | TP00DAT-15.P3 |
| NV Series | 12 - | NS34BTK16 | | | ▲ | | Ph/Cry | PH20 | | | Y | ⇄ | NSN14T14 | TP00DAT-15.P3 |
| NV300 | 14 - | PG33U | | | | | HT-AES | - | | | | | | |
| Patrol | 98 - | NS34BTK11 | | | ▲ | | Ph/Cry | PH1B | | | Y | ⇄ | NSN14T11 | TP13DAT-15.P2 |
| Pixo | 10 - | SU20U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇄ | - | - |
| Primera | 97 - | NS34BTK1 | | | | | Ph | PH00 | Y | Y | | ⇄ | NSN14T5 | TP05DAT-15.P2 |
| Primera | 01 02 | NS34BTK11 | | | ▲ | | Ph/Cry | PH1B | | | Y | ⇄ | NSN14T11 | TP13DAT-15.P2 |
| Primera | 02 - | NS34BTK16 | | | ▲ | | Ph/Cry | PH20 | | | Y | ⇄ | NSN14T14 | TP00DAT-15.P3 |
| Pulsar | 97 98 | NS34BTK1 | | | | | Ph | PH00 | Y | Y | | ⇄ | NSN14T5 | TP05DAT-15.P2 |
| Pulsar | 99 00 | NS34BTK13 | | ■ | | | Tex/Cry | TC07 | | | Y | ⇄ | NSN14T13 | TP19DAT-15.P2 |
| Pulsar | 01 05 | NS34BTK11 | | | ▲ | | Ph/Cry | PH1B | | | Y | ⇄ | NSN14T11 | TP13DAT-15.P2 |
| Pulsar | 14 - | - | | | | | HT-AES | - | | | | | | |
| Quest | 04 10 | NS34BTK16 | | | ▲ | | Ph/Cry | PH20 | | | Y | ⇄ | NSN14T14 | TP00DAT-15.P3 |
| Sentra | 00 06 | NS34BTK13 | | ■ | | | Tex/Cry | TC07 | | | Y | ⇄ | NSN14T13 | TP19DAT-15.P2 |
| Sentra | 07 - | NS34BTK16 | | | ▲ | | Ph/Cry | PH20 | | | Y | ⇄ | NSN14T14 | TP00DAT-15.P3 |
| Tiida | 07 - | NS34BTK16 | | | ▲ | | Ph/Cry | PH20 | | | Y | ⇄ | NSN14T14 | TP00DAT-15.P3 |
| X-Terra | 00 04 | NS34BTK13 | | ■ | | | Tex/Cry | TC07 | | | Y | ⇄ | NSN14T13 | TP19DAT-15.P2 |
| X-Terra | 05 08 | NS34BTK16 | | | ▲ | | Ph/Cry | PH20 | | | Y | ⇄ | NSN14T14 | TP00DAT-15.P3 |
| X-Trail | 98 - | NS34BTK13 | | ■ | | | Tex/Cry | TC07 | | | Y | ⇄ | NSN14T13 | TP19DAT-15.P2 |

NISSAN (USA)

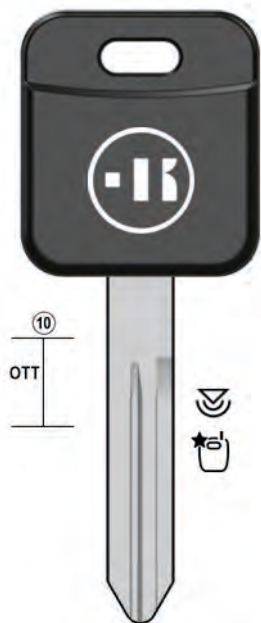



NS34CP



NS100

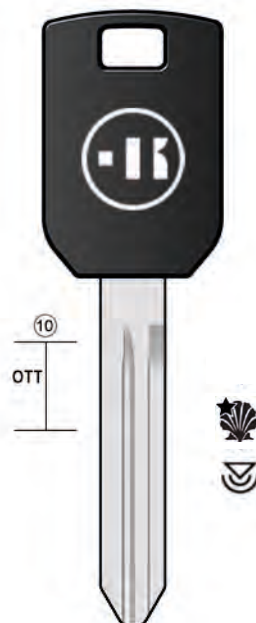
NISSAN (USA)














NS34BTK13


NS34BTK16

NISSAN JAPAN




NS34JTK16

| For:  | Year  | KL reference  | TK Head  | Keyline Micro Series | | | Transp. type  | ID  | 884 Decryptor Uitegra  | 884 Decryptor Mini  | Original device  | Various application  | Cross reference of substitute (where available) | |
|--|---|---|--|-------------------------|---|---|--|---|--|--|---|---|--|--|
| | | | | T | P | M | | | | | | | | |

NISSAN (USA)

| | | | | | | | | | | | | | | |
|------------------|----|----|-----------|--|---|--|---------|------|---|---|---|--------|----------|---------------|
| 370Z | 09 | 13 | NS100 | | | | Ph/Cry | PH20 | Y | Y | | NS34CP | - | - |
| Altima | 00 | 06 | NS34BTK13 | | ■ | | Tex/Cry | TC07 | | | Y | ↔ | NSN14T13 | TP19DAT-15.P2 |
| Altima 2dr | 07 | 13 | NS100 | | | | Ph/Cry | PH20 | Y | Y | | NS34CP | - | - |
| Altima 4dr | 07 | 13 | NS100 | | | | Ph/Cry | PH20 | Y | Y | | NS34CP | - | - |
| Armada | 08 | - | NS34BTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | NSN14T14 | TP00DAT-15.P3 |
| Cube | 09 | - | NS34BTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | NSN14T14 | TP00DAT-15.P3 |
| Cube | 09 | 11 | NS100 | | | | Ph/Cry | PH20 | Y | Y | | NS34CP | - | - |
| Juke | 11 | - | NS34BTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | NSN14T14 | TP00DAT-15.P3 |
| Juke | 11 | 13 | NS100 | | | | Ph/Cry | PH20 | Y | Y | | NS34CP | - | - |
| Leaf | 11 | 13 | NS100 | | | | Ph/Cry | PH20 | Y | Y | | NS34CP | - | - |
| Maxima | 00 | 06 | NS34BTK13 | | ■ | | Tex/Cry | TC07 | | | Y | ↔ | NSN14T13 | TP19DAT-15.P2 |
| Maxima | 09 | 13 | NS100 | | | | Ph/Cry | PH20 | Y | Y | | NS34CP | - | - |
| Murano | 03 | 08 | NS34BTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | NSN14T14 | TP00DAT-15.P3 |
| Murano | 09 | 12 | NS100 | | | | Ph/Cry | PH20 | Y | Y | | NS34CP | - | - |
| NV Series | 12 | - | NS34BTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | NSN14T14 | TP00DAT-15.P3 |
| Pathfinder | 99 | 12 | NS34BTK13 | | ■ | | Tex/Cry | TC07 | | | Y | ↔ | NSN14T13 | TP19DAT-15.P2 |
| Pathfinder | 13 | 13 | NS100 | | | | Ph/Cry | PH20 | Y | Y | | NS34CP | - | - |
| Quest | 04 | 10 | NS34BTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | NSN14T14 | TP00DAT-15.P3 |
| Quest | 07 | 09 | NS34BTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | NSN14T14 | TP00DAT-15.P3 |
| Quest | 13 | 13 | NS100 | | | | Ph/Cry | PH20 | Y | Y | | NS34CP | - | - |
| Rogue | 08 | - | NS34BTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | NSN14T14 | TP00DAT-15.P3 |
| Sentra | 00 | 12 | NS34BTK13 | | ■ | | Tex/Cry | TC07 | | | Y | ↔ | NSN14T13 | TP19DAT-15.P2 |
| Sentra | 13 | 13 | NS100 | | | | Ph/Cry | PH20 | Y | Y | | NS34CP | - | - |
| Titan | 04 | - | NS34BTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | NSN14T14 | TP00DAT-15.P3 |
| Versa | 07 | - | NS34BTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | NSN14T14 | TP00DAT-15.P3 |
| Xterra | 02 | - | NS34BTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | NSN14T14 | TP00DAT-15.P3 |
| X-Trail (canada) | 05 | 06 | NS34BTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | NSN14T14 | TP00DAT-15.P3 |

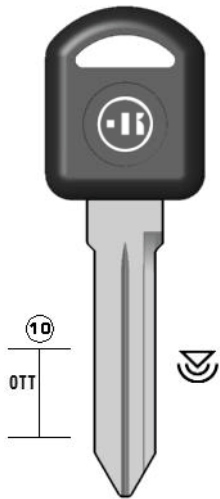
NISSAN JAPAN

| | | | | | | | | | | | | | | |
|-----------|----|----|-----------|--|---|--|--------|------|--|--|---|---|---|---|
| Ad Expart | 06 | - | NS34JTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | - | - |
| Cube | 06 | 09 | NS34JTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | - | - |
| Dualis | 07 | 14 | NS34JTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | - | - |
| Elgrand | 04 | 14 | NS34JTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | - | - |
| Lafesta | 06 | 12 | NS34JTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | - | - |
| Latio | 08 | 12 | NS34JTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | - | - |
| March | 10 | - | NS34JTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | - | - |
| Moco | 06 | 13 | NS34JTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | - | - |
| Murano | 04 | 11 | NS34JTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | - | - |
| Note | 08 | 12 | NS34JTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | - | - |
| Presage | 04 | 09 | NS34JTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | - | - |
| Teana | 03 | 10 | NS34JTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | - | - |
| Tiida | 06 | 12 | NS34JTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | - | - |
| X-Trail | 07 | 13 | NS34JTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | - | - |

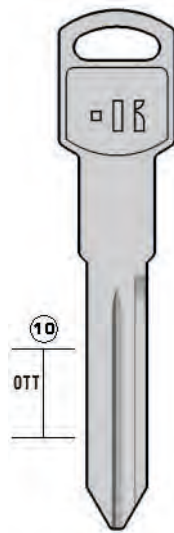
OLDSMOBILE



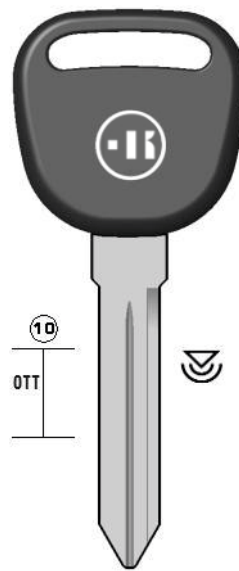
GM21 H GM6 D



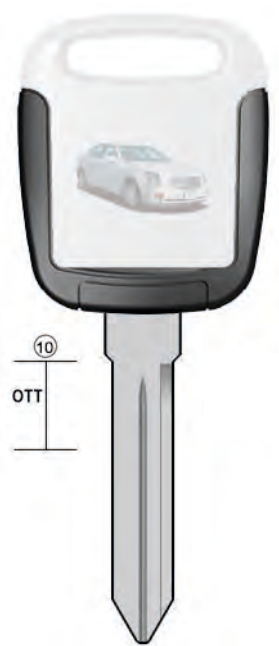
B97TK5



GM18

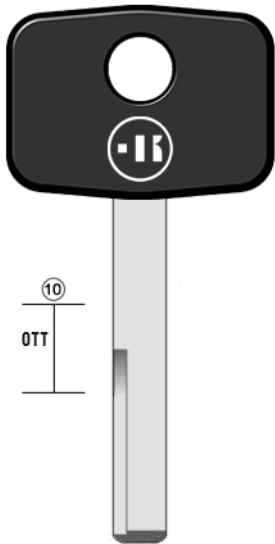


B99TK5

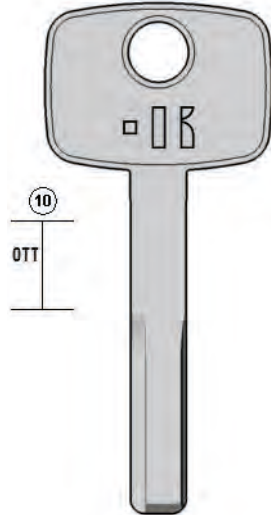


B99U

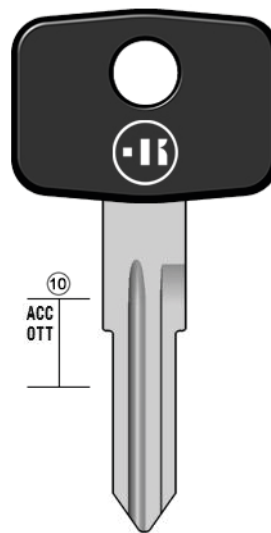
OPEL (D)



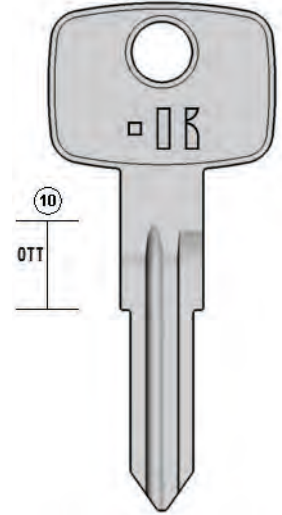
VX3P VX4P











VX4



VX1P VX2P



VX1

| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|--|-------|---|---|----------------------|---|---|---|---|--|---|---|---------------------|---|--------|
| | | | | T | P | M | | | | | | | | |
|  | |  |  | | | |  |  |  |  |  | | | |
| OLDSMOBILE | | | | | | | | | | | | | | |
| Aurora | 95 99 | GM18 | | | | | | | | | | ↕ | GM39 | GM-14 |
| Aurora | 00 03 | B99TK5 | | | | ● | Meg | MG00 | Y | Y | | ↕ | B99-PT | - |
| Aurora | 00 03 | B99U | TK100 | | | ● | Meg | MG00 | Y | Y | | ↕ | - | - |
| Delta | 92 94 | GM21 | | | | | | | | | | ↕ | GM6-OR | GMH |
| Regency | 91 94 | GM21 | | | | | | | | | | ↕ | GM6-OR | GMH |
| Silhouette | 99 04 | B97TK5 | | | | ● | Meg | MG00 | Y | Y | | ↕ | B97-PT | - |
| Toronado | 89 90 | GM6 | | | | | | | | | | ↕ | GM4 | GM-11 |
| OPEL (D) | | | | | | | | | | | | | | |
| Ascona | 82 87 | VX3P | | | | | | | | | | ↕ | YM27P | OP-WYP |
| Ascona | 82 87 | VX4 | | | | | | | | | | ↕ | HU43 | - |
| Ascona | 82 87 | VX4P | | | | | | | | | | ↕ | HU43P | OP-WHP |
| Astra | 91 94 | VX1 | | | | | | | | | | ↕ | HU46 | OP-S |
| Astra | 91 94 | VX1P | | | | | | | | | | ↕ | HU46P | OP-SP |
| Astra | 91 94 | VX2P | | | | | | | | | | ↕ | YM28P | OP-DP |
| Astra | 15 - | Smart key | | | | | Ph/Cry | PH20 | | | | | | |
| Calibra | 87 94 | VX3P | | | | | | | | | | ↕ | YM27P | OP-WYP |
| Calibra | 87 94 | VX4 | | | | | | | | | | ↕ | HU43 | - |
| Calibra | 87 94 | VX4P | | | | | | | | | | ↕ | HU43P | OP-WHP |
| Commodore | 82 - | VX3P | | | | | | | | | | ↕ | YM27P | OP-WYP |
| Commodore | 82 - | VX4 | | | | | | | | | | ↕ | HU43 | - |
| Commodore | 82 - | VX4P | | | | | | | | | | ↕ | HU43P | OP-WHP |
| Corsa | 84 94 | VX1 | | | | | | | | | | ↕ | HU46 | OP-S |
| Corsa | 91 94 | VX1P | | | | | | | | | | ↕ | HU46P | OP-SP |
| Corsa | 91 94 | VX2P | | | | | | | | | | ↕ | YM28P | OP-DP |
| Kadett | 84 91 | VX1 | | | | | | | | | | ↕ | HU46 | OP-S |
| Manta | 82 87 | VX3P | | | | | | | | | VX4P | ↕ | YM27P | OP-WYP |
| Manta | 82 87 | VX4 | | | | | | | | | VX3P | ↕ | HU43 | - |
| Manta | 82 87 | VX4P | | | | | | | | | VX3P | ↕ | HU43P | OP-WHP |
| Monza | 82 94 | VX3P | | | | | | | | | VX4P | ↕ | YM27P | OP-WYP |
| Monza | 82 94 | VX4 | | | | | | | | | VX3P | ↕ | HU43 | - |
| Monza | 82 94 | VX4P | | | | | | | | | VX3P | ↕ | HU43P | OP-WHP |
| Omega | 87 94 | VX3P | | | | | | | | | VX4P | ↕ | YM27P | OP-WYP |
| Omega | 87 94 | VX4 | | | | | | | | | VX3P | ↕ | HU43 | - |
| Omega | 87 94 | VX4P | | | | | | | | | VX3P | ↕ | HU43P | OP-WHP |
| Rekord Delivery Van | 82 - | VX4 | | | | | | | | | | ↕ | HU43 | - |
| Senator | 82 - | VX4 | | | | | | | | | | ↕ | HU43 | - |
| Senator | 89 93 | VX4P | | | | | | | | | | ↕ | HU43P | OP-WHP |
| Vectra | 87 94 | VX3P | | | | | | | | | | ↕ | YM27P | OP-WYP |
| Vectra | 87 94 | VX4 | | | | | | | | | | ↕ | HU43 | - |
| Vectra | 87 94 | VX4P | | | | | | | | | | ↕ | HU43P | OP-WHP |

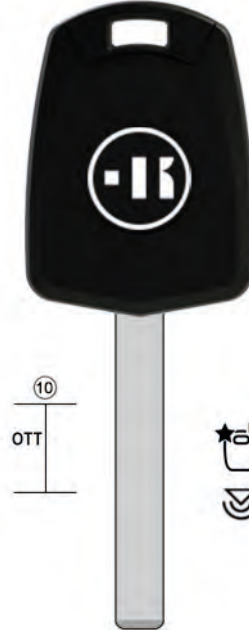
OPEL (D)



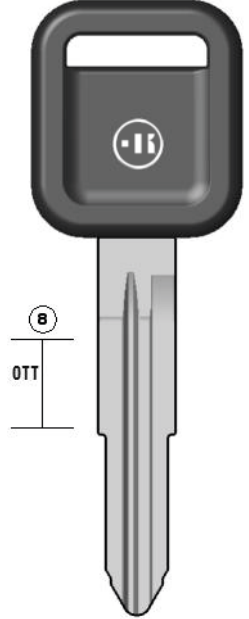
HD90U



VX5U

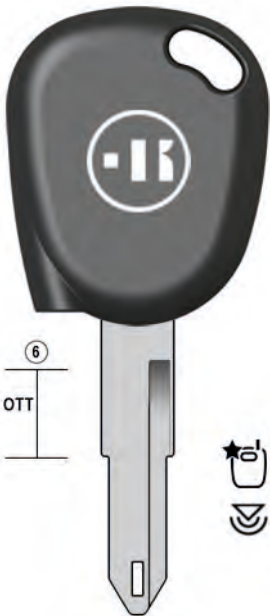


VX5BTK16

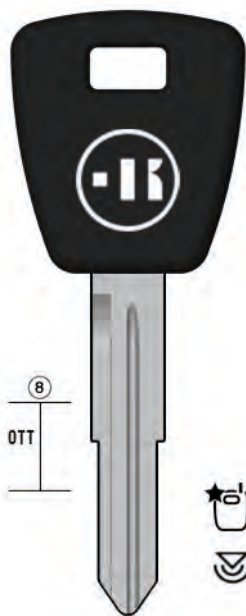


GM10EP

OPEL (D)



RN30TK1



HD90TK8



B106U



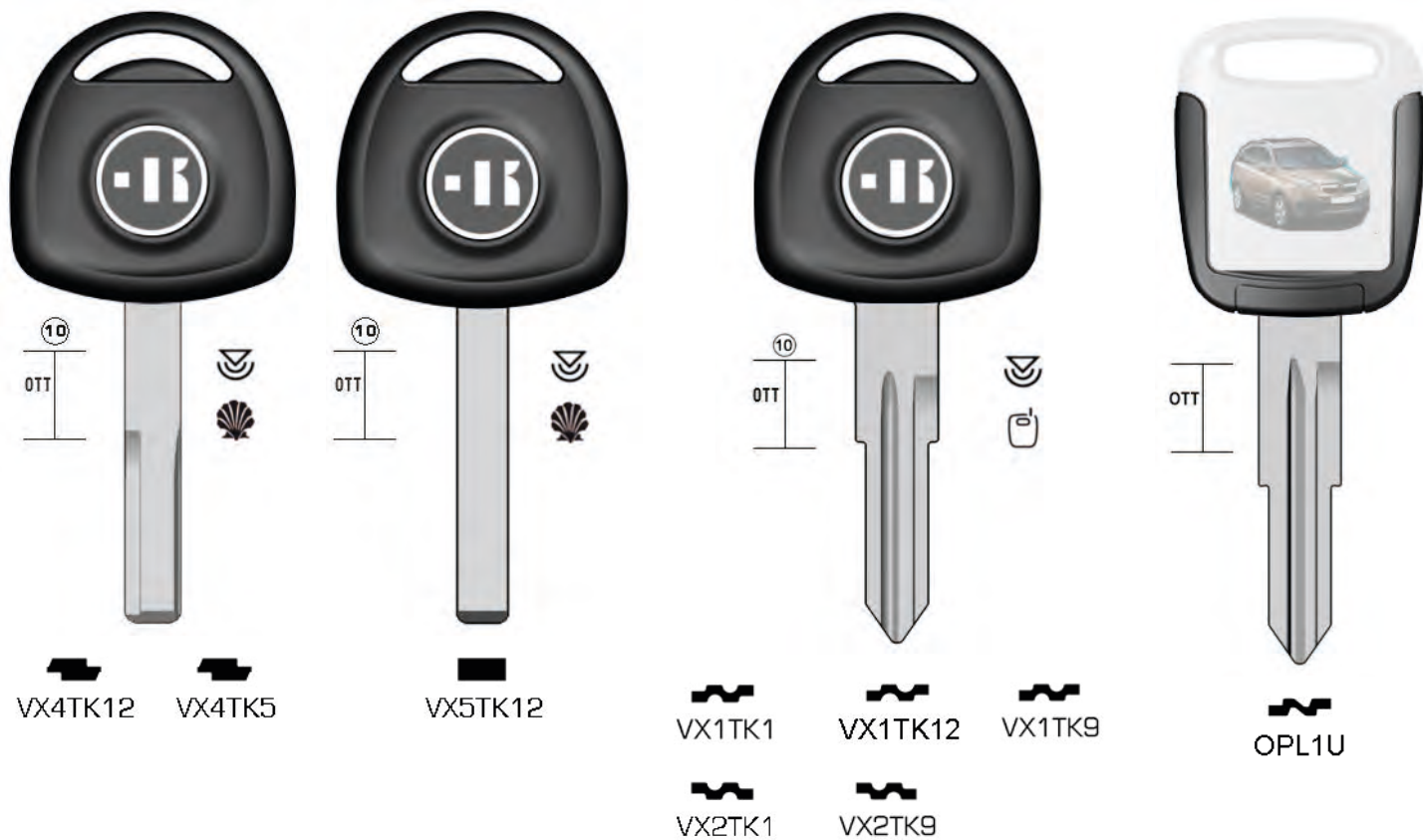
VX3TK5

| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
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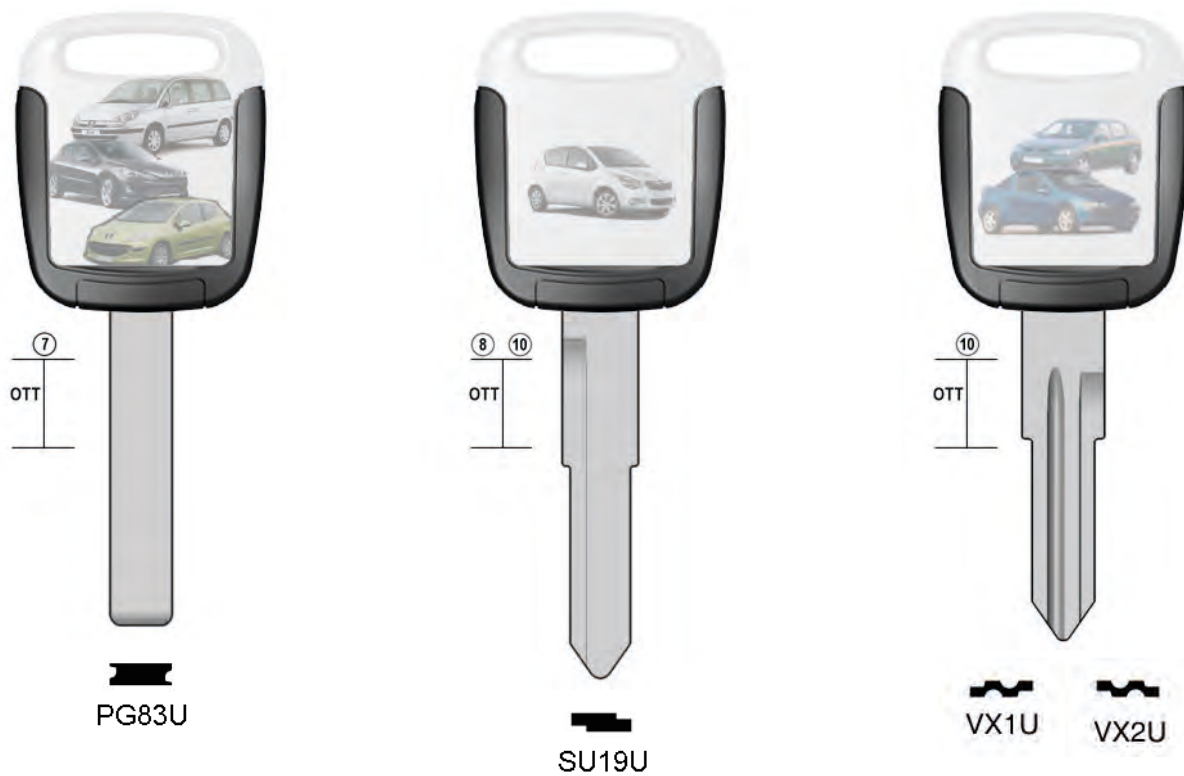
OPEL (D)










| | | | | | | | | | | | | | | |
|------------------|----|----|-----------|-------|---|---|---------|------|----|----|---|---|----------|---------------|
| Agila | 04 | - | VX5BTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ⇐ | HU100T32 | - |
| Agila | 04 | - | VX5U | TK100 | | | Ph/Cry | PH1A | ID | ID | | ⇐ | HU100MH | - |
| Astra / Astra SW | 04 | - | VX5BTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ⇐ | HU100T32 | - |
| Astra / Astra SW | 04 | - | VX5U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | HU100MH | TPX3OP-11.P1 |
| Astra K | 15 | - | VX5U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | | HU100MH | - |
| Astra K | 15 | - | Smart key | | | | Ph/Cry | PH20 | | | | | | |
| Calibra | 95 | 98 | VX3TK5 | | | | Ph | PH00 | Y | Y | | ⇐ | YM27T2 | TP01OP-WYP |
| Combo | 98 | 02 | RN30TK1 | | | | Ph | PH00 | Y | Y | | ⇐ | NE73T5 | TP00NE-38P4 |
| Combo | 07 | 11 | VX5BTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ⇐ | HU100T32 | - |
| Combo | 07 | 11 | VX5U | TK100 | | | Ph/Cry | PH1A | ID | ID | | ⇐ | HU100MH | - |
| Corsa | 04 | - | VX5BTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ⇐ | HU100T32 | - |
| Corsa | 04 | - | VX5U | TK100 | ▲ | | Ph/Cry | PH1A | ID | ID | | ⇐ | HU100MH | - |
| Corsa | 06 | - | VX5U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | HU100MH | TPX3OP-11.P1 |
| Corsa E | 14 | - | VX5U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | HU100MH | - |
| Frontera | 92 | 95 | GM10EP | | | | | | | | | ⇐ | GM19P | GM-5P |
| Frontera | 00 | - | HD90TK8 | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HON58RT6 | TP08HOND-21.P |
| Frontera | 00 | - | HD90U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | HON58RMH | - |
| GT Cabriolet | 08 | - | B106U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | B111-PT | TPX3GM-37.P |
| Insignia | 08 | - | VX5BTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ⇐ | HU100T32 | - |
| Insignia | 08 | - | VX5U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | HU100MH | TPX3OP-11.P1 |
| Karl | 15 | - | VX5U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | | HU100MH | - |
| Meriva | 04 | - | VX5BTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ⇐ | HU100T32 | - |
| Meriva | 04 | 10 | VX5U | TK100 | | | Ph/Cry | PH1A | ID | ID | | ⇐ | HU100MH | - |
| Meriva | 10 | - | VX5U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | HU100MH | TPX3OP-11.P1 |
| Monterey | 92 | 94 | GM10EP | | | | | | | | | ⇐ | GM19P | GM-5P |
| Movano | 98 | 02 | RN30TK1 | | | | Ph | PH00 | Y | Y | | ⇐ | NE73T5 | TP00NE-38P4 |
| Omega | 95 | 99 | VX3TK5 | | | | Ph | PH00 | Y | Y | | ⇐ | YM27T2 | TP01OP-WYP |
| Signum | 03 | - | VX5BTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ⇐ | HU100T32 | - |
| Signum | 03 | - | VX5U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | HU100MH | TPX3OP-11.P1 |
| Tigra | 04 | - | VX5BTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ⇐ | HU100T32 | - |
| Tigra | 04 | - | VX5U | TK100 | | | Ph/Cry | PH1A | ID | ID | | ⇐ | HU100MH | - |
| Vectra | 95 | 98 | VX3TK5 | | | | Ph | PH00 | Y | Y | | ⇐ | YM27T2 | TP01OP-WYP |
| Vectra | 04 | - | VX5BTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ⇐ | HU100T32 | - |
| Vectra | 04 | - | VX5U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | HU100MH | TPX3OP-11.P1 |
| Zafira | 06 | - | VX5BTK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ⇐ | HU100T32 | - |
| Zafira | 06 | - | VX5U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | HU100MH | TPX3OP-11.P1 |

OPEL (D)



OPEL (D)














| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|--|---|---|---|----------------------|---|---|---|------|---|--|---|---|---|------------|
| | | | | T | P | M | | | | | | | | |
|  |  |  |  | | | |  | ID |  |  |  |  | | |
| OPEL (D) | | | | | | | | | | | | | | |
| Agila | 04 | - | VX5TK12 | | | | Ph/Cry | PH1A | | | Y | ↕ | HU100T12 | - |
| Agila | 08 | - | SU19U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↕ | HU133RMH | - |
| Antara | 07 | - | OPL1U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↕ | - | - |
| Astra | 95 | 98 | VX1TK1 | | | | Ph | PH00 | Y | Y | | ↕ | HU46T2 | TP05OP-SP |
| Astra | 95 | 98 | VX2TK1 | | | | Ph | PH00 | Y | Y | | ↕ | YM28T2 | TP01OP-DP |
| Astra | 95 | 98 | VX2U | TK100 | | | Ph | PH00 | Y | Y | | ↕ | YM28AT9 | - |
| Astra | 99 | 01 | VX1TK1 | | | | Ph/Cry | PH1A | ID | ID | | ↕ | HU46T2 | TP05OP-SP |
| Astra | 99 | 01 | VX1TK9 | | | | Ph/Cry | PH1A | | | Y | ↕ | HU46T9 | - |
| Astra | 99 | 01 | VX1U | TK100 | | | Ph/Cry | PH1A | ID | ID | | ↕ | - | - |
| Astra | 99 | 01 | VX2TK1 | | | | Ph/Cry | PH1A | ID | ID | | ↕ | - | - |
| Astra | 99 | 01 | VX2TK9 | | | | Ph/Cry | PH1A | | | Y | ↕ | - | - |
| Astra | 99 | 01 | VX2U | TK100 | | | Ph/Cry | PH1A | ID | ID | | ↕ | YM28AT9 | - |
| Astra | 01 | 04 | VX1TK1 | | | | Ph/Cry | PH1A | ID | ID | | ↕ | HU46T2 | TP05OP-SP |
| Astra | 01 | 04 | VX1TK12 | | | | Ph/Cry | PH1A | | | Y | ↕ | HU46T12 | - |
| Astra | 01 | 04 | VX1U | TK100 | | | Ph/Cry | PH1A | ID | ID | | ↕ | - | - |
| Astra | 15 | - | Smart key | | | | Ph/Cry | PH20 | | | | | | |
| Calibra | 95 | 98 | VX4TK5 | | | | Ph | PH00 | Y | Y | | ↕ | HU43T2 | TP01OP-WHP |
| Combo | 98 | 02 | VX1TK1 | | | | Ph | PH00 | Y | Y | | ↕ | HU46T2 | TP05OP-SP |
| Combo | 02 | 06 | VX1TK1 | | | | Ph/Cry | PH1A | ID | ID | | ↕ | HU46T2 | TP05OP-SP |
| Combo | 02 | 06 | VX1TK12 | | | | Ph/Cry | PH1A | | | Y | ↕ | HU46T12 | - |
| Combo | 02 | 06 | VX1U | TK100 | | | Ph/Cry | PH1A | ID | ID | | ↕ | - | - |
| Combo | 07 | 11 | VX5TK12 | | | | Ph/Cry | PH1A | | | Y | ↕ | HU100T12 | - |
| Corsa | 95 | 98 | VX1TK1 | | | | Ph | PH00 | Y | Y | | ↕ | HU46T2 | TP05OP-SP |
| Corsa | 95 | 98 | VX2TK1 | | | | Ph | PH00 | Y | Y | | ↕ | YM28T2 | TP01OP-DP |
| Corsa | 95 | 98 | VX2U | TK100 | | | Ph | PH00 | Y | Y | | ↕ | YM28AT9 | - |
| Corsa | 99 | 00 | VX1TK1 | | | | Ph/Cry | PH1A | ID | ID | | ↕ | HU46T2 | TP05OP-SP |
| Corsa | 99 | 00 | VX1TK9 | | | | Ph/Cry | PH1A | | | Y | ↕ | HU46T9 | - |
| Corsa | 99 | 00 | VX1U | TK100 | | | Ph/Cry | PH1A | ID | ID | | ↕ | - | - |
| Corsa | 99 | 00 | VX2TK1 | | | | Ph/Cry | PH1A | ID | ID | | ↕ | - | - |
| Corsa | 99 | 00 | VX2TK9 | | | | Ph/Cry | PH1A | | | Y | ↕ | - | - |
| Corsa | 99 | 00 | VX2U | TK100 | | | Ph/Cry | PH1A | ID | ID | | ↕ | YM28AT9 | - |
| Corsa | 00 | 04 | VX1TK1 | | | | Ph/Cry | PH1A | ID | ID | | ↕ | HU46T2 | TP05OP-SP |
| Corsa | 00 | 04 | VX1TK12 | | | | Ph/Cry | PH1A | | | Y | ↕ | HU46T12 | - |
| Corsa | 00 | 04 | VX1U | TK100 | | | Ph/Cry | PH1A | ID | ID | | ↕ | - | - |
| Corsa | 04 | - | VX5TK12 | | | | Ph/Cry | PH1A | | | Y | ↕ | HU100T12 | - |
| Corsa F | 18 | - | PG83U | | | | HT-AES | - | | | | ↕ | HU83MH | - |
| Meriva | 02 | 04 | VX1TK1 | | | | Ph/Cry | PH1A | ID | ID | | ↕ | HU46T2 | TP05OP-SP |
| Meriva | 02 | 04 | VX1TK12 | | | | Ph/Cry | PH1A | | | Y | ↕ | HU46T12 | - |
| Meriva | 02 | 04 | VX1U | TK100 | | | Ph/Cry | PH1A | ID | ID | | ↕ | - | - |
| Meriva | 04 | 10 | VX5TK12 | | | | Ph/Cry | PH1A | | | Y | ↕ | HU100T12 | - |
| Omega | 95 | 99 | VX4TK5 | | | | Ph | PH00 | Y | Y | | ↕ | HU43T2 | TP01OP-WHP |
| Omega | 99 | 00 | VX1TK1 | | | | Ph/Cry | PH1A | ID | ID | | ↕ | HU46T2 | TP05OP-SP |
| Omega | 99 | 00 | VX1TK9 | | | | Ph/Cry | PH1A | | | Y | ↕ | HU46T9 | - |
| Omega | 99 | 00 | VX1U | TK100 | | | Ph/Cry | PH1A | ID | ID | | ↕ | - | - |
| Omega | 99 | 00 | VX2TK1 | | | | Ph/Cry | PH1A | ID | ID | | ↕ | - | - |
| Omega | 99 | 00 | VX2TK9 | | | | Ph/Cry | PH1A | | | Y | ↕ | - | - |
| Omega | 99 | 00 | VX2U | TK100 | | | Ph/Cry | PH1A | ID | ID | | ↕ | YM28AT9 | - |
| Sintra | 97 | - | VX4TK5 | | | | Ph | PH00 | Y | Y | | ↕ | HU43T2 | TP01OP-WHP |
| Speedster | 01 | - | VX1TK1 | | | | Ph/Cry | PH1A | ID | ID | | ↕ | HU46T2 | TP05OP-SP |
| Speedster | 01 | - | VX1TK12 | | | | Ph/Cry | PH1A | | | Y | ↕ | HU46T12 | - |
| Speedster | 01 | - | VX1U | TK100 | | | Ph/Cry | PH1A | ID | ID | | ↕ | - | - |
| Tigra | 95 | 97 | VX1TK1 | | | | Ph | PH00 | Y | Y | | ↕ | HU46T2 | TP05OP-SP |
| Tigra | 95 | 97 | VX2TK1 | | | | Ph | PH00 | Y | Y | | ↕ | YM28T2 | TP01OP-DP |
| Tigra | 95 | 97 | VX2U | TK100 | | | Ph | PH00 | Y | Y | | ↕ | YM28AT9 | - |
| Tigra | 98 | 01 | VX1TK1 | | | | Ph/Cry | PH1A | ID | ID | | ↕ | HU46T2 | TP05OP-SP |
| Tigra | 98 | 01 | VX1TK9 | | | | Ph/Cry | PH1A | | | Y | ↕ | HU46T9 | - |
| Tigra | 98 | 01 | VX1U | TK100 | | | Ph/Cry | PH1A | ID | ID | | ↕ | - | - |
| Tigra | 98 | 01 | VX2TK1 | | | | Ph/Cry | PH1A | ID | ID | | ↕ | - | - |
| Tigra | 98 | 01 | VX2TK9 | | | | Ph/Cry | PH1A | | | Y | ↕ | - | - |
| Tigra | 98 | 01 | VX2U | TK100 | | | Ph/Cry | PH1A | ID | ID | | ↕ | YM28AT9 | - |
| Tigra | 01 | 04 | VX1TK1 | | | | Ph/Cry | PH1A | ID | ID | | ↕ | HU46T2 | TP05OP-SP |
| Tigra | 01 | 04 | VX1TK12 | | | | Ph/Cry | PH1A | | | Y | ↕ | HU46T12 | - |
| Tigra | 01 | 04 | VX1U | TK100 | | | Ph/Cry | PH1A | ID | ID | | ↕ | - | - |
| Tigra | 04 | - | VX5TK12 | | | | Ph/Cry | PH1A | | | Y | ↕ | HU100T12 | - |
| Vectra | 95 | 98 | VX4TK5 | | | | Ph | PH00 | Y | Y | | ↕ | HU43T2 | TP01OP-WHP |
| Vectra | 98 | 02 | VX4TK12 | | | | Ph/Cry | PH1A | | | Y | ↕ | HU43T9 | TP09OP-WHP |
| Vectra | 98 | 02 | VX4TK5 | | | | Ph/Cry | PH1A | ID | ID | | ↕ | - | - |
| Zafira | 99 | 01 | VX4TK12 | | | | Ph/Cry | PH1A | | | Y | ↕ | HU43T9 | TP09OP-WHP |
| Zafira | 99 | 01 | VX4TK5 | | | | Ph/Cry | PH1A | ID | ID | | ↕ | - | - |
| Zafira | 01 | 05 | VX1TK1 | | | | Ph/Cry | PH1A | ID | ID | | ↕ | HU46T2 | TP05OP-SP |
| Zafira | 01 | 05 | VX1TK12 | | | | Ph/Cry | PH1A | | | Y | ↕ | HU46T12 | - |
| Zafira | 01 | 05 | VX1U | TK100 | | | Ph/Cry | PH1A | ID | ID | | ↕ | - | - |

OPEL (D)

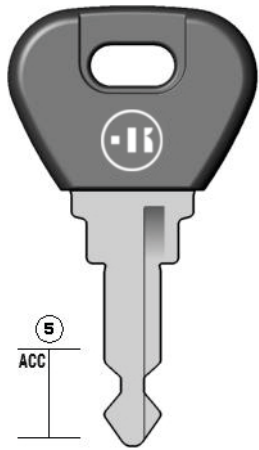


OPEL (D)

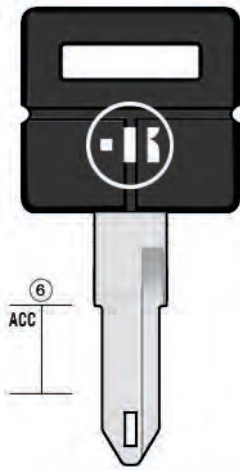


| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|---|---|---|---|--|---|---|--|
|  |  |  |  |  |  |  |  |  |  |  | |
| | | | | T P M | | | | | | | |
| OPEL (D) | | | | | | | | | | | |
| Astra | 15 | - | Smart key | | | Ph/Cry | PH20 | | | | |
| Calibra | 95 | 98 | VX3U | TK100 | | Ph | PH00 | Y | Y | ↔ | YM27T2 - |
| Calibra | 95 | 98 | VX4U | TK100 | | Ph | PH00 | Y | Y | ↔ | HU43MH - |
| Omega | 95 | 99 | VX3U | TK100 | | Ph | PH00 | Y | Y | ↔ | YM27T2 - |
| Omega | 95 | 99 | VX4U | TK100 | | Ph | PH00 | Y | Y | ↔ | HU43MH - |
| Sintra | 97 | - | VX4U | TK100 | | Ph | PH00 | Y | Y | ↔ | HU43MH - |
| Vectra | 95 | 98 | VX3U | TK100 | | Ph | PH00 | Y | Y | ↔ | YM27T2 - |
| Vectra | 95 | 98 | VX4U | TK100 | | Ph | PH00 | Y | Y | ↔ | HU43MH - |
| Vectra | 98 | 02 | VX4U | TK100 | | Ph/Cry | PH1A | ID | ID | ↔ | HU43T9 - |
| Zafira | 99 | 01 | VX4U | TK100 | | Ph/Cry | PH1A | ID | ID | ↔ | HU43T9 - |

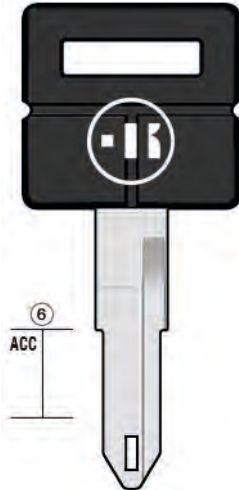
PEUGEOT (F)



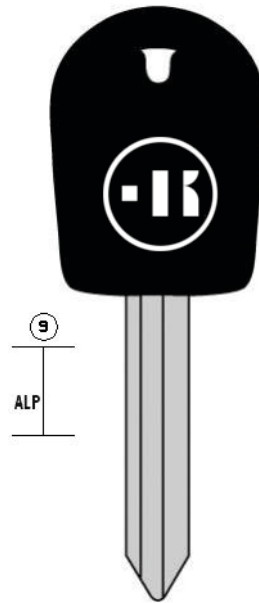
RN24P



PG30P



PG30PL



CN22AP



CN22U

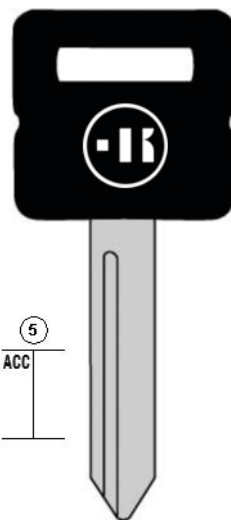
PEUGEOT (F)



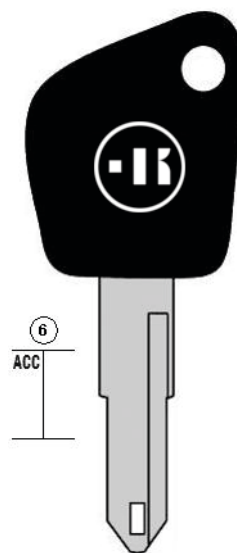
CN22TK1



PG31U














PG16P



PG30APL



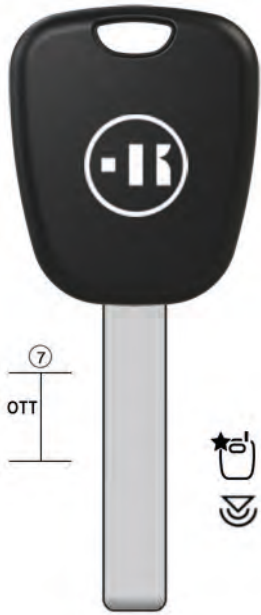
FT22U

| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|---|---|---|---|--|---|---|--|
|  |  |  |  |  |  |  |  |  |  |  | |
| | | | | T P M | | | | | | | |

PEUGEOT (F)

| | | | | | | | | | | | | | |
|---------|----|----|-----------|-------|---|---------|------|---|---|--------|---|---------|--------------|
| 104 | 82 | 94 | RN24P | | | | | | | | ↔ | NE23BP | NE-22P1 |
| 106 | 91 | 96 | PG30PL | | | | | | | | ↔ | NE72FP | NE-39P |
| 2008 | 13 | - | Smart key | | | Ph/Cry | PH20 | | | | | | |
| 205 | 91 | 92 | PG30P | | | | | | | PG30PL | ↔ | NE55FP | NE-20P1 |
| 205 | 91 | 92 | PG30PL | | | | | | | PG30P | ↔ | NE72FP | NE-39P |
| 205 | 93 | 95 | PG30APL | | | | | | | | ↔ | NE72KP | NE-20P2 |
| 3008 | 17 | - | Smart key | | | HT-AES | - | | | | | | |
| 305 | 78 | 80 | RN24P | | | | | | | | ↔ | NE23BP | NE-22P1 |
| 305 | 81 | 82 | PG16P | | | | | | | | ↔ | SX6FP | SIX1P1 |
| 306 | 93 | 96 | PG30APL | | | | | | | | ↔ | NE72KP | NE-20P2 |
| 308 | 13 | 16 | Smart key | | | Ph/Cry | PH20 | Y | Y | | | | |
| 309 | 85 | 94 | PG30P | | | | | | | | ↔ | NE55FP | NE-20P1 |
| 405 | 87 | 90 | PG30P | | | | | | | | ↔ | NE55FP | NE-20P1 |
| 405 | 91 | 92 | PG30PL | | | | | | | | ↔ | NE72FP | NE-39P |
| 405 | 93 | 96 | PG30APL | | | | | | | | ↔ | NE72KP | NE-20P2 |
| 406 | 97 | 99 | PG31U | TK100 | | Ph | PH00 | Y | Y | | ↔ | - | - |
| 406 | 99 | 02 | PG31U | TK50 | ▲ | Ph/Cry | PH1D | Y | | | ↔ | - | - |
| 406 | 02 | 04 | PG31U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | - | - |
| 5008 | 17 | - | Smart key | | | HT-AES | - | | | | | | |
| 505 | 81 | 84 | RN24P | | | | | | | | ↔ | NE23BP | NE-22P1 |
| 505 | 85 | 92 | PG30P | | | | | | | | ↔ | NE55FP | NE-20P1 |
| 508 | 13 | 16 | Smart key | | | Ph/Cry | PH20 | Y | Y | | | | |
| 604 | 81 | 93 | RN24P | | | | | | | | ↔ | NE23BP | NE-22P1 |
| 607 | 01 | 04 | PG31U | TKM | ● | Meg/Cry | MG10 | Y | Y | | ↔ | - | - |
| 607 | 04 | 10 | PG31U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | - | - |
| 806 | 98 | - | CN22TK1 | | | Ph | PH00 | Y | Y | | ↔ | SX9T5 | TP00SIX-3.P3 |
| 806 | 98 | - | CN22U | TK100 | | Ph | PH00 | Y | Y | | ↔ | SX9MH | - |
| Bipper | 09 | - | FT22U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | SIP22MH | TP02MIT-8DP1 |
| Partner | 01 | 02 | CN22U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | SX9MH | - |
| Ranch | 97 | 97 | CN22AP | | | | | | | | ↔ | SX9GP | SIX-3P2 |
| Ranch | 98 | 00 | CN22TK1 | | | Ph | PH00 | Y | Y | | ↔ | SX9T5 | TP00SIX-3.P3 |
| Ranch | 98 | 00 | CN22U | TK100 | | Ph | PH00 | Y | Y | | ↔ | SX9MH | - |
| Ranch | 01 | 02 | CN22U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | SX9MH | - |

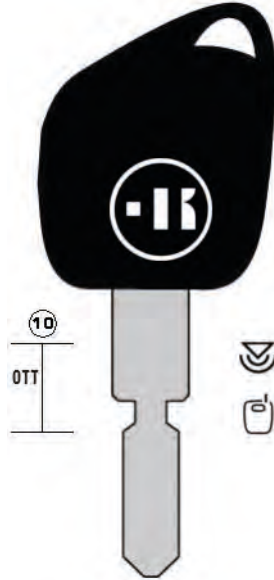
PEUGEOT (F)



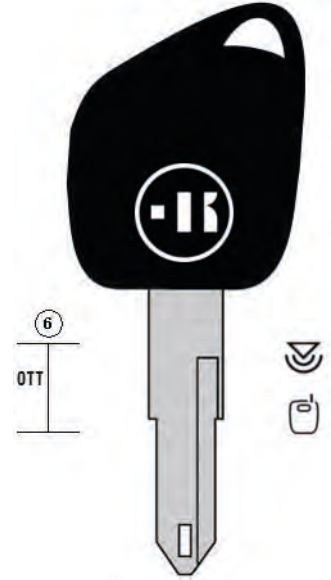
PG83TK16



PG83U



PG31TK1



PG30LTK1

PEUGEOT (F)



RN30U



MT8SU












KI22U



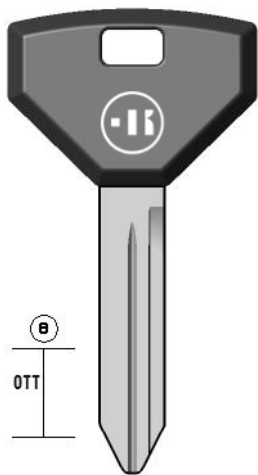
PG33U



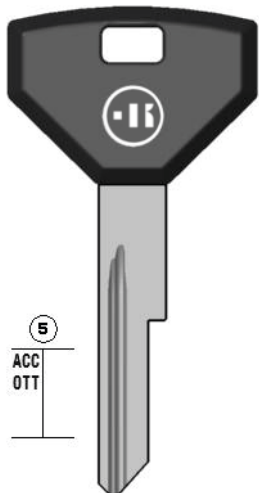
PG33TK16

| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Utegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|--|---|---|---|----------------------|---|---|---|------|---|--|---|---|---|---------------|
| | | | | T | P | M | | | | | | | | |
|  |  |  |  | | | |  | ID |  |  |  |  | | |
| PEUGEOT (F) | | | | | | | | | | | | | | |
| 1007 | 05 | - | PG33TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | VA2T14 | TP12CIT-1P |
| 1007 | 05 | - | PG33U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | VA2MH | - |
| 106 | 97 | 00 | PG30LTK1 | | | | Ph | PH00 | Y | Y | | ↔ | NE72AT5 | TP05NE-36.P2 |
| 106 | 97 | 00 | RN30U | TK100 | | | Ph | PH00 | Y | Y | | ↔ | NE73MH | - |
| 106 | 00 | 04 | RN30U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | NE73MH | - |
| 107 | 05 | - | PG33U | TK100 | | ■ | Tex/Cry | TCXX | Y | Y | | ↔ | VA2MH | - |
| 108 | 14 | - | KI22U | CKH | | ■ | DST AES | - | Y | Y | | ↔ | TOY49MH | - |
| 2008 | 13 | - | PG33U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | | VA2MH | - |
| 2008 | 13 | - | Smart key | | | ▲ | Ph/Cry | PH20 | | | | | | |
| 206 | 98 | 01 | RN30U | TK50 | | ▲ | Ph/Cry | PH1D | Y | | | ↔ | - | - |
| 206 | 01 | 09 | RN30U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | NE73MH | - |
| 206 Cabrio | 01 | 02 | RN30U | TK50 | | ▲ | Ph/Cry | PH1D | Y | | | ↔ | - | - |
| 206 Cabrio | 02 | - | RN30U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | NE73MH | - |
| 206 Plus | 08 | - | RN30U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | NE73MH | - |
| 207 | 06 | - | PG83TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | HU83T14 | TP12HU-HCAP |
| 207 | 06 | - | PG83U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HU83MH | - |
| 208 | 12 | - | PG83TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | HU83T14 | TP12HU-HCAP |
| 208 | 12 | - | PG83U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HU83MH | - |
| 208 | 17 | 19 | PG83U | | | | HT-AES | - | | | | | | |
| 3008 | 09 | - | PG83TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | HU83T14 | TP12HU-HCAP |
| 3008 | 09 | - | PG83U | TK100 | | | Ph/Cry | PH20 | Y | Y | | ↔ | HU83MH | - |
| 3008 | 17 | - | PG83U | | | | HT-AES | - | | | | | | |
| 3008 | 17 | - | Smart key | | | | HT-AES | - | | | | | | |
| 3008 | 17 | 19 | PG83U | | | | HT-AES | - | | | | | | |
| 306 | 97 | - | PG30LTK1 | | | | Ph | PH00 | Y | Y | | ↔ | NE72AT5 | TP05NE-36.P2 |
| 306 | 97 | - | RN30U | TK100 | | ▲ | Ph | PH00 | Y | Y | | ↔ | NE73MH | - |
| 307 / 307 S. Wagon | 01 | - | PG83U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HU83MH | - |
| 307 / 307 S. Wagon | 01 | 09 | PG83TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | HU83T14 | TP12HU-HCAP |
| 308 | 07 | - | PG83TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | HU83T14 | TP12HU-HCAP |
| 308 | 07 | - | PG83U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HU83MH | - |
| 308 | 13 | 16 | Smart key | | | | Ph/Cry | PH20 | Y | Y | | | | |
| 308 | 17 | 19 | PG83U | | | | HT-AES | - | | | | | | |
| 4007 | 07 | - | MT8SU | TK100 | | | Ph/Cry | PH20 | Y | Y | | ↔ | MIT11RMH | TPX3MIT-8D.P2 |
| 406 | 97 | 99 | PG31TK1 | | | ▲ | Ph | PH00 | Y | Y | | ↔ | NE78T5 | TP05NE-51.P2 |
| 407 | 04 | 11 | PG33TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | VA2T14 | TP12CIT-1P |
| 407 | 04 | 11 | PG33U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | VA2MH | - |
| 407 / 407 S. Wagon | 04 | - | PG33U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | VA2MH | - |
| 5008 | 09 | - | PG83TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | HU83T14 | TP12HU-HCAP |
| 5008 | 09 | - | PG83U | TK100 | | | Ph/Cry | PH20 | Y | Y | | ↔ | HU83MH | - |
| 5008 | 17 | - | PG83U | | | | HT-AES | - | | | | | | |
| 5008 | 17 | - | Smart key | | | | HT-AES | - | | | | | | |
| 508 | 12 | - | PG33TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | VA2T14 | TP12CIT-1P |
| 508 | 12 | - | PG83U | TK100 | | | Ph/Cry | PH20 | Y | Y | | ↔ | VA2MH | - |
| 508 | 15 | - | PG83U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | | |
| 508 | 15 | - | Smart key | | | | HT-AES | - | | | | | | |
| 508 | 13 | 16 | Smart key | | | | Ph/Cry | PH20 | Y | Y | | | | |
| 508 | 17 | 19 | PG83U | | | | HT-AES | - | | | | | | |
| 807 | 05 | 09 | PG33TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | VA2T14 | TP12CIT-1P |
| 807 | 05 | 09 | PG33U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | VA2MH | - |
| 807 | 09 | - | PG83TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | VA2T14 | TP12CIT-1P |
| 807 | 09 | - | PG83U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | VA2MH | - |
| Expert | 07 | 09 | PG33TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | VA2T14 | TP12CIT-1P |
| Expert | 07 | 09 | PG33U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | VA2MH | - |
| Expert | 09 | 16 | PG83TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | VA2T14 | TP12CIT-1P |
| Expert | 09 | 16 | PG83U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | VA2M | - |
| Expert | 16 | 19 | PG83U | | | | HT-AES | - | | | | | | |
| Expert | 17 | 19 | PG83U | | | | HT-AES | - | | | | | | |
| ION | 11 | - | MT8SU | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | MIT11RMH | TPX3MIT-8D.P2 |
| Partner | 02 | - | PG33TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | VA2T14 | TP12CIT-1P |
| Partner | 02 | - | PG33U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | VA2MH | - |
| Partner | 17 | 19 | PG83U | | | | HT-AES | - | | | | | | |
| Ranch | 02 | 07 | PG33TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | VA2T14 | TP12CIT-1P |
| Ranch | 02 | 07 | PG33U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | VA2MH | - |
| RCZ | 10 | - | PG83TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | HU83T14 | TP12HU-HCAP |
| RCZ | 10 | - | PG83U | TK100 | | | Ph/Cry | PH20 | Y | Y | | ↔ | HU83MH | - |

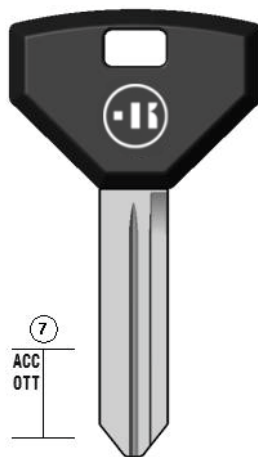
PLYMOUTH (USA)



Y157P



Y153P



Y154P

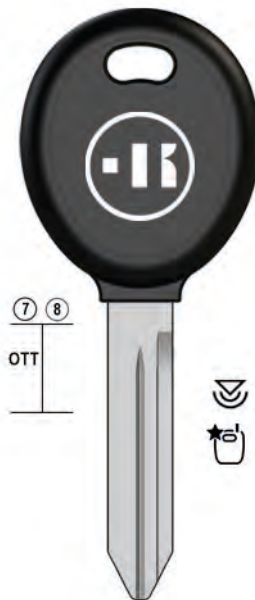


Y159P












PLYMOUTH (USA)



Y160U



Y159TK14

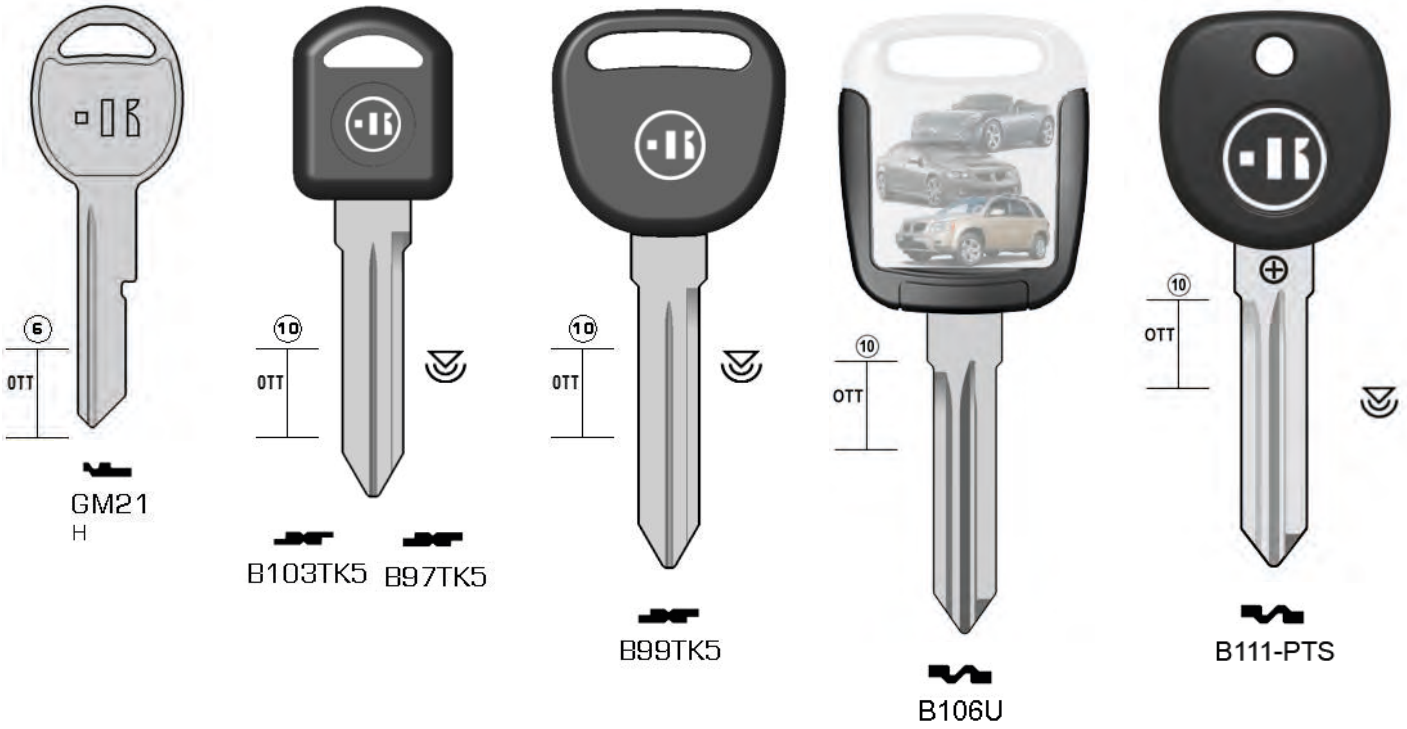
| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Ultegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|---|---|---|---|--|---|---|--|
|  |  |  |  |  |  |  |  |  |  |  | |
| | | | | T P M | | | | | | | |

PLYMOUTH (USA)

| | | | | | | | | | | | | | |
|---------------|----|----|----------|-------|---|--|---------|------|---|---|-------|--------|---------------|
| Acclaim | 89 | - | Y154P | | | | | | | | ↔ | CY16P | CHR-9P |
| Breeze | 99 | 01 | Y160U | TK100 | ■ | | Tex/Cry | TC04 | Y | Y | ↔ | CY24MH | TPX3CHR-15.PG |
| Breeze (Grey) | 99 | 00 | Y159TK14 | | ■ | | Tex/Cry | TCXX | | | ↔ | CY24TE | - |
| Horizon | 87 | 89 | Y153P | | | | | | | | ↔ | CY15RP | CHR-8P |
| Horizon | 90 | - | Y154P | | | | | | | | ↔ | CY16P | CHR-9P |
| Neon | 95 | 99 | Y157P | | | | | | | | Y159P | CY22P | CHR-14P |
| Neon | 95 | 99 | Y159P | | | | | | | | Y157P | CY24BP | CHR-15P |
| Neon | 00 | 05 | Y160U | TK100 | ■ | | Tex/Cry | TC04 | Y | Y | ↔ | CY24MH | TPX3CHR-15.PG |
| Neon (Grey) | 00 | 01 | Y159TK14 | | ■ | | Tex/Cry | TCXX | | Y | ↔ | CY24TE | - |
| Prowler | 00 | - | Y160U | TK100 | ■ | | Tex/Cry | TC04 | Y | Y | ↔ | CY24MH | TPX3CHR-15.PG |
| Sundance | 87 | 89 | Y153P | | | | | | | | ↔ | CY15RP | CHR-8P |
| Sundance | 90 | - | Y154P | | | | | | | | ↔ | CY16P | CHR-9P |
| Voyager | 87 | 89 | Y153P | | | | | | | | ↔ | CY15RP | CHR-8P |
| Voyager | 01 | 03 | Y160U | TK100 | ■ | | Tex/Cry | TC04 | Y | Y | ↔ | CY24MH | TPX3CHR-15.PG |

| | | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|

PONTIAC (USA)



PONTIAC (USA)

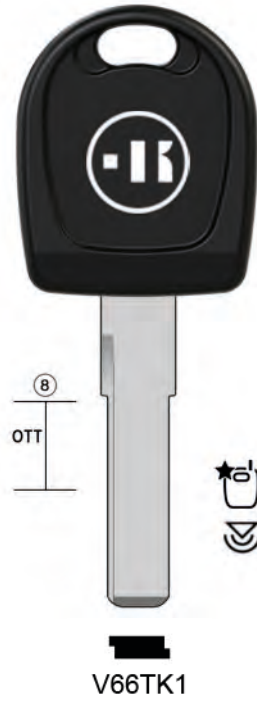
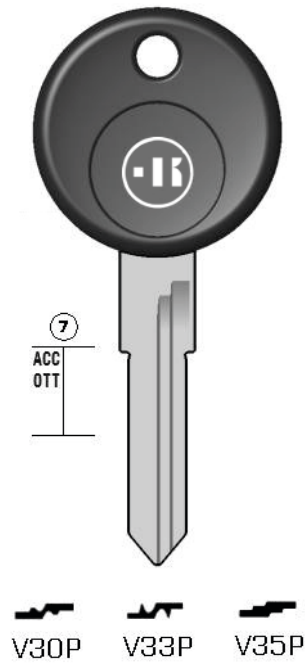


| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|------|------|--------------|---------|----------------------|---|---|--------------|----|-----------------------|--------------------|-----------------|---------------------|---|--|
| | | | | T | P | M | | | | | | | | |

PONTIAC (USA)











| | | | | | | | | | | | | | | | |
|---------------------|----|----|----------|-------|--|---|---|---------|------|---|---|---|---|---------|---------------|
| Aztek | 01 | 05 | B99TK5 | | | | ● | Meg | MG00 | Y | Y | | ⇄ | B99-PT | - |
| Aztek | 01 | 05 | B99U | TK100 | | | ● | Meg | MG00 | Y | Y | | ⇄ | - | - |
| Bonneville | 92 | 94 | GM21 | | | | | | | | | | ⇄ | GM6-OR | GMH |
| Bonneville | 00 | 05 | B103TK5 | | | | ● | Meg | MG00 | Y | Y | | ⇄ | B103-PT | - |
| Bonneville | 00 | 05 | B99TK5 | | | | ● | Meg | MG00 | Y | Y | | ⇄ | B99-PT | - |
| Bonneville | 00 | 05 | B99U | TK100 | | | ● | Meg | MG00 | Y | Y | | ⇄ | - | - |
| Firebird | 91 | 94 | GM21 | | | | | | | | | | ⇄ | GM6-OR | GMH |
| Formula | 91 | 94 | GM21 | | | | | | | | | | ⇄ | GM6-OR | GMH |
| G3 | 10 | - | DAE48SU | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | DWO4RMH | - |
| G5 | 07 | 09 | B106TK16 | | | ▲ | | Ph/Cry | PH20 | | | Y | ⇄ | B111-PT | TPX3GM-37.P |
| G5 | 07 | 09 | B106U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇄ | B111-PT | TPX3GM-37.P |
| G5 | 07 | 09 | B111-PTS | | | | | Ph/Cry | PH20 | | | Y | ⇄ | - | - |
| G5 Pursuit (Canada) | 05 | 10 | B106U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇄ | B111-PT | TPX3GM-37.P |
| G5 Pursuit | 05 | 10 | B111-PTS | | | | | Ph/Cry | PH20 | | | Y | ⇄ | - | - |
| G5 Pursuit (Canada) | 05 | - | B106U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇄ | B111-PT | TPX3GM-37.P |
| G6 | 04 | 10 | B106TK16 | | | ▲ | | Ph/Cry | PH20 | | | Y | ⇄ | B111-PT | TPX3GM-37.P |
| G6 | 04 | 10 | B106U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇄ | B111-PT | TPX3GM-37.P |
| G8 | 08 | - | B106TK16 | | | ▲ | | Ph/Cry | PH20 | | | Y | ⇄ | B111-PT | TPX3GM-37.P |
| G8 | 08 | - | B106U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇄ | B111-PT | TPX3GM-37.P |
| Grand Am | 92 | 93 | GM21 | | | | | | | | | | ⇄ | GM6-OR | GMH |
| Grand Prix | 00 | 03 | B103TK5 | | | | ● | Meg | MG00 | Y | Y | | ⇄ | B103-PT | - |
| GTA | 91 | 94 | GM21 | | | | | | | | | | ⇄ | GM6-OR | GMH |
| Montana | 99 | 03 | B97TK5 | | | | ● | Meg | MG00 | Y | Y | | ⇄ | B97-PT | - |
| Montana | 03 | - | B97TK5 | | | | ● | Meg | MG00 | Y | Y | | ⇄ | B97-PT | - |
| Solstice | 06 | 09 | B106TK16 | | | ▲ | | Ph/Cry | PH20 | | | Y | ⇄ | B111-PT | TPX3GM-37.P |
| Solstice | 06 | 09 | B106U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇄ | B111-PT | TPX3GM-37.P |
| Solstice | 06 | 09 | B111-PTS | | | | | Ph/Cry | PH20 | | | Y | ⇄ | - | - |
| Sunbird | 92 | 93 | GM21 | | | | | | | | | | ⇄ | GM6-OR | GMH |
| Torrent | 06 | 09 | B106TK16 | | | ▲ | | Ph/Cry | PH20 | | | Y | ⇄ | B111-PT | TPX3GM-37.P |
| Torrent | 06 | 09 | B106U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇄ | B111-PT | TPX3GM-37.P |
| Trans Am | 91 | 94 | GM21 | | | | | | | | | | ⇄ | GM6-OR | GMH |
| Vibe | 09 | 10 | TR47U | TK100 | | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43MH | TPX2TOYO-15.P |
| Wave | 04 | 06 | DAE48SU | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | DWO4RMH | - |

PORSCHE (D)



PORSCHE (D)

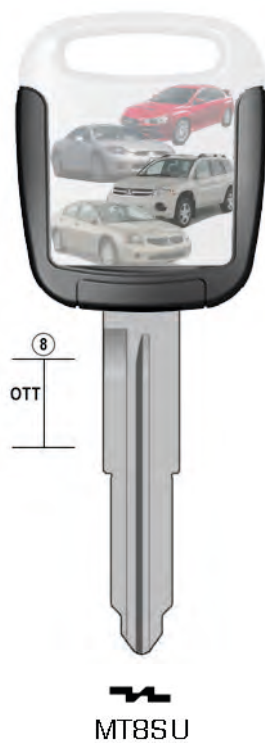
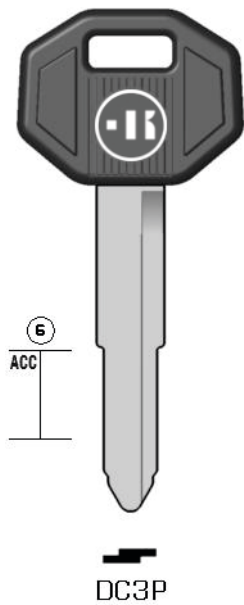


| For:  | Year  | KL reference  | TK Head  | Keyline Micro Series | | | Transp. type  | ID  | 884 Decryptor Uitegra  | 884 Decryptor Mini  | Original device  | Various application  | Cross reference of substitute (where available) |
|--|---|---|--|-------------------------|---|---|--|---|--|--|---|---|--|
| | | | | T | P | M | | | | | | | |

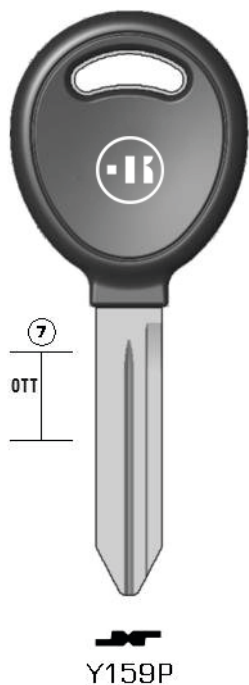
PORSCHE (D)












| | | | | | | | | | | | | | | | |
|---------|----|----|--------|-------|--|---|---|---------|------|---|---|--|------|--------|---------------|
| 911 | 98 | 99 | V66TK1 | | | | ● | Meg | MG00 | Y | Y | | ⇐ | - | - |
| 911 | 98 | 99 | V66U | TK100 | | | ● | Meg | MG00 | Y | Y | | ⇐ | HU66MH | - |
| 911 | 00 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | HU66MH | - |
| 924 | 75 | 93 | V30P | | | | | | | | | | V33P | WT7AP | VO-HVP |
| 924 | 75 | 93 | V33P | | | | | | | | | | V30P | VO9P | VO-VBP |
| 944 | 75 | 93 | V30P | | | | | | | | | | V33P | WT7AP | VO-HVP |
| 944 | 75 | 93 | V33P | | | | | | | | | | V30P | VO9P | VO-VBP |
| 968 | 93 | 94 | V35P | | | | | | | | | | ⇐ | HU49P | VO-AHP |
| Boxster | 96 | 98 | V66TK1 | | | | ● | Meg | MG00 | Y | Y | | ⇐ | - | - |
| Boxster | 96 | 98 | V66U | TK100 | | | ● | Meg | MG00 | Y | Y | | ⇐ | HU66MH | - |
| Boxster | 99 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | HU66MH | - |
| Cayenne | 04 | 09 | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | HU66MH | - |
| Cayenne | 06 | - | V66U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | HU66MH | TPX3HU-HAA.P1 |
| Cayman | 06 | 12 | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | HU66MH | - |
| Cayman | 09 | - | V66U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | HU66MH | TPX3HU-HAA.P1 |

PROTON (MAL)

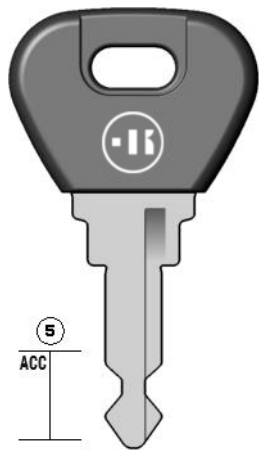


RAM (USA)



| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|---|---|---|---|--|---|---|--|
|  |  |  |  |  |  |  |  |  |  |  | |
| PROTON (MAL) | | | | | | | | | | | |
| 415 | 98 | - | - | | | Tem/Cry | TM01 | | | ↔ | - |
| 416 | 98 | - | - | | | Tem/Cry | TM01 | | | ↔ | - |
| Exora | 09 | - | MT1U | TKM | | Meg/Cry | MG10 | Y | Y | ↔ | - |
| Gen-2 | 04 | 11 | MT1U | TKM | | Meg/Cry | MG10 | Y | Y | ↔ | - |
| Inspira | 10 | - | MT8SU | TKM | | Meg/Cry | MG10 | Y | Y | ↔ | - |
| Jumbuck | 02 | 10 | MT8SU | TKM | | Meg/Cry | MG10 | Y | Y | ↔ | - |
| Persona | 07 | 10 | MT1U | TKM | | Meg/Cry | MG10 | Y | Y | ↔ | - |
| PrevĀ | 12 | - | MT8SU | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | ↔ | MIT11RMH TPX3MIT-8D.P2 |
| Saga BLM | 08 | 10 | MT8SU | TKM | | Meg/Cry | MG10 | Y | Y | ↔ | - |
| Saga FLX | 11 | - | MT1U | TKM | | Meg/Cry | MG10 | Y | Y | ↔ | - |
| Saga Iswara | 93 | 03 | DC3P | | | | | | | ↔ | MIT2RP MIT-2IP |
| Saga LMST | 03 | 08 | MT8SU | | | | | | | ↔ | - |
| Satria NEO | 06 | - | MT1U | TKM | | Meg/Cry | MG10 | Y | Y | ↔ | - |
| Savvy | 05 | 10 | MT8SU | TK100 | ■ | Tex | TX00 | Y | Y | ↔ | MIT11RMH |
| Waja | 00 | 11 | MT8SU | | | | | | | ↔ | - |
| Wira | 93 | 07 | MT8SU | | | | | | | ↔ | - |
| RAM (USA) | | | | | | | | | | | |
| 1500 | 11 | 12 | Y100 | | | Ph/Cry | PH20 | Y | Y | | Y159P |
| 2500 Heavy Duty | 06 | 10 | Y100 | | | Ph/Cry | PH20 | Y | Y | | Y159P |
| 3500 CC (Tan) | 10 | 10 | Y159TK16 | | ▲ | Ph/Cry | PH20 | | Y | ↔ | CY24TE TP12CHCHR-15P |
| 3500 Chassis Cab | 11 | 11 | Y100 | | | Ph/Cry | PH20 | Y | Y | | Y159P |
| 3500 Heavy Duty | 06 | 10 | Y100 | | | Ph/Cry | PH20 | Y | Y | | Y159P |
| 4500 CC (Tan) | 10 | 10 | Y159TK16 | | ▲ | Ph/Cry | PH20 | | Y | ↔ | CY24TE TP12CHCHR-15P |
| 4500 Chassis Cab | 11 | 11 | Y100 | | | Ph/Cry | PH20 | Y | Y | | Y159P |
| 5500 CC (Tan) | 10 | 11 | Y159TK16 | | ▲ | Ph/Cry | PH20 | | Y | ↔ | CY24TE TP12CHCHR-15P |
| 5500 Chassis Cab | 11 | 11 | Y100 | | | Ph/Cry | PH20 | Y | Y | | Y159P |
| Dakota (Tan) | 10 | 11 | Y159TK16 | | ▲ | Ph/Cry | PH20 | | Y | ↔ | CY24TE TP12CHCHR-15P |

RENAULT (F)



RN24P



VE20U



RN30P



VE20BP



VE20P

RENAULT (F)



RN30PL














RN30BPL



VE20TK1



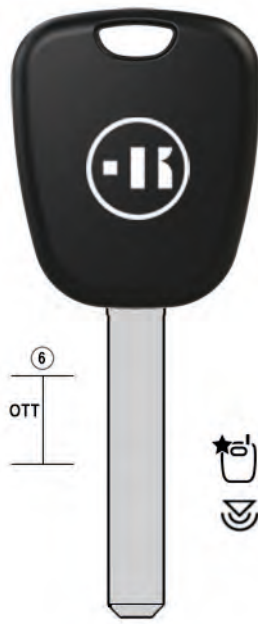
RN30U

| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|---|---|---|---|--|---|---|--|
|  |  |  |  |  |  |  |  |  |  |  | |
| | | | | T P M | | | | | | | |
| RENAULT (F) | | | | | | | | | | | |
| Alpine | 91 | 96 | RN30P | | | | | | | ↔ | NE55DP NE-19P1 |
| Avantime | 01 | 03 | RN30U | TK100 | ■ | | Tex/Cry | TC04 | Y | Y | ↔ NE73MH - |
| Clio | 90 | 94 | VE20P | | | | | | | ↔ | VAC102DP VA-34P |
| Clio | 95 | 01 | RN30U | TK100 | | | Ph | PH00 | Y | Y | ↔ NE73MH - |
| Clio | 95 | 01 | VE20TK1 | | | | Ph | PH00 | Y | Y | ↔ VAC102T1 TP05VA-34P4 |
| Clio | 95 | 01 | VE20U | TK100 | | | Ph | PH00 | Y | Y | ↔ VAC102MH - |
| Clio | 01 | 05 | RN30U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | ↔ NE73MH - |
| Clio | 13 | - | Smart key | | | | Ph/Cry | PH20 | | | |
| Coach | 95 | - | RN30PL | | | | | | | ↔ | NE73DP NE-38P1 |
| Espace | 84 | 94 | RN30P | | | | | | | ↔ | NE55DP NE-19P1 |
| Espace | 95 | - | RN30U | TK100 | | | Ph | PH00 | Y | Y | ↔ NE73MH - |
| Espace | 14 | - | - | | | | HT-AES | - | | | |
| Kadjar | 15 | - | - | | | | HT-AES | - | | | |
| Kangoo | 98 | 01 | VE20TK1 | | | | Ph | PH00 | Y | Y | ↔ VAC102T1 TP05VA-34P4 |
| Kangoo | 02 | 08 | VE20U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | ↔ VAC102MH - |
| Koleos | 11 | - | - | | | | Ph/Cry | PH20 | | | |
| Laguna | 94 | 95 | VE20P | | | | | | | ↔ | VAC102DP VA-34P |
| Laguna | 96 | 01 | RN30U | TK100 | | | Ph | PH00 | Y | Y | ↔ NE73MH - |
| Laguna | 96 | 01 | VE20TK1 | | | | Ph | PH00 | Y | Y | ↔ VAC102T1 TP05VA-34P4 |
| Laguna | 96 | 01 | VE20U | TK100 | | | Ph | PH00 | Y | Y | ↔ VAC102MH - |
| Laguna | 01 | - | - | | | | Ph/Cry | PH20 | | | |
| Mégane | 95 | 95 | RN30PL | | | | | | | ↔ | NE73DP NE-38P1 |
| Mégane | 96 | 98 | RN30U | TK100 | | | Ph | PH00 | Y | Y | ↔ NE73MH - |
| Mégane | 98 | 00 | RN30U | TK100 | ■ | | Tex/Cry | TC04 | Y | Y | ↔ NE73MH - |
| Mégane | 98 | 03 | RN30U | TK100 | ■ | | Tex/Cry | TC03 | Y | Y | ↔ NE73MH - |
| Mégane | 15 | - | Smart key | | | | HT-AES | - | | | |
| Nevada | 92 | 95 | RN30PL | | | | | | | ↔ | NE73DP NE-38P1 |
| R 18 | 83 | 84 | RN24P | | | | | | | ↔ | NE23BP NE-22P1 |
| R 18 | 85 | 94 | RN30P | | | | | | | ↔ | NE55DP NE-19P1 |
| R 19 | 88 | 96 | RN30P | | | | | | | ↔ | NE55DP NE-19P1 |
| R 21 | 86 | 91 | RN30P | | | | | | | ↔ | NE55DP NE-19P1 |
| R 21 | 92 | 95 | RN30PL | | | | | | | ↔ | NE73DP NE-38P1 |
| R 25 | 83 | 91 | RN30P | | | | | | | ↔ | NE55DP NE-19P1 |
| R 25 | 92 | 94 | RN30PL | | | | | | | ↔ | NE73DP NE-38P1 |
| R 5 | 85 | 91 | RN30P | | | | | | | ↔ | NE55DP NE-19P1 |
| Safrane | 92 | 94 | RN30PL | | | | | | | ↔ | NE73DP NE-38P1 |
| Safrane | 95 | - | RN30U | TK100 | | | Ph | PH00 | Y | Y | ↔ NE73MH - |
| Safrane | 95 | - | VE20TK1 | | | | Ph | PH00 | Y | Y | ↔ VAC102T1 TP05VA-34P4 |
| Safrane | 95 | - | VE20U | TK100 | | | Ph | PH00 | Y | Y | ↔ VAC102MH - |
| Scénic | 96 | 98 | RN30U | TK100 | | | Ph | PH00 | Y | Y | ↔ NE73MH - |
| Scénic | 00 | - | - | | | | Tex/Cry | TC03 | | | |
| Scenic XMOD | 09 | - | - | | | | Ph/Cry | PH20 | | | |
| Scenic | 15 | - | - | | | | HT-AES | - | | | |
| Symbol | 14 | - | Smart key | | | | HT-AES | - | | | |
| Talisman | 15 | - | - | | | | HT-AES | - | | | |
| Twingo | 93 | 94 | RN30BPL | | | | | | | VE20BP | NE72GP NE-36P |
| Twingo | 93 | 94 | VE20BP | | | | | | | RN30BPL | VAC102GP VA-34P1 |
| Twingo | 95 | 01 | VE20TK1 | | | | Ph | PH00 | Y | Y | ↔ VAC102T1 TP05VA-34P4 |
| Twingo | 95 | 01 | VE20U | TK100 | | | Ph | PH00 | Y | Y | ↔ VAC102MH - |
| Twingo | 02 | 07 | VE20U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | ↔ VAC102MH - |

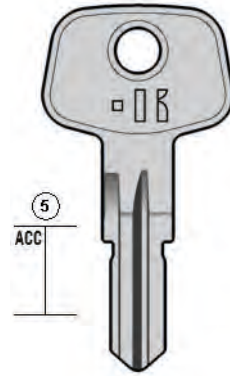
RENAULT (F)



RN30TK1 RN30TK4



PG33TK16

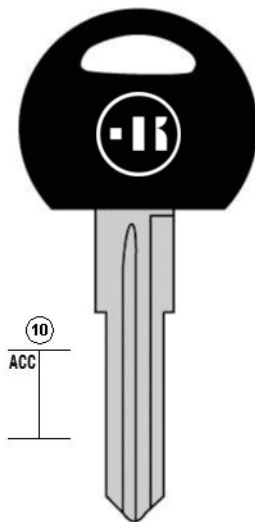


BT2

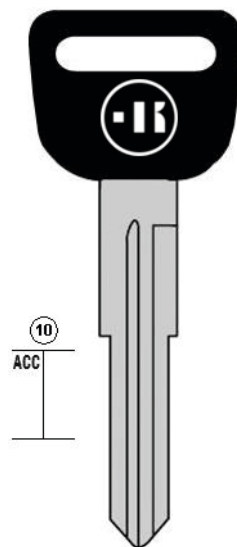


PG33U

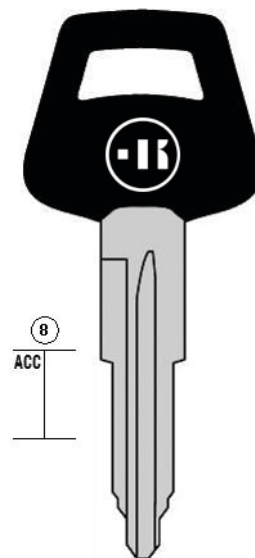
ROVER (GB)



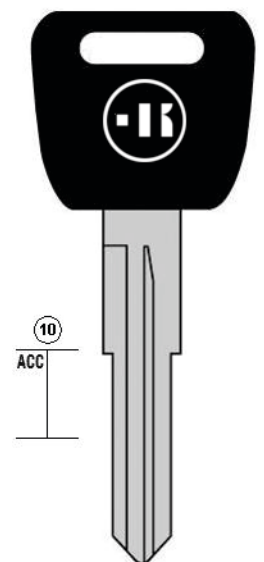
NE48P



RV2P



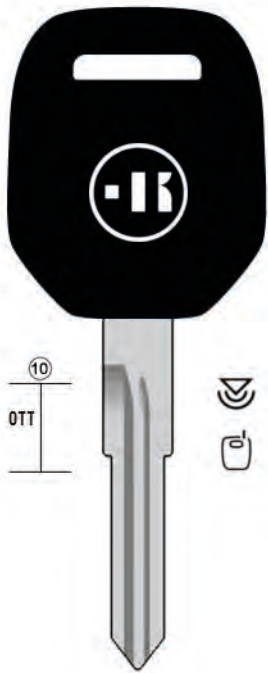
AA3P



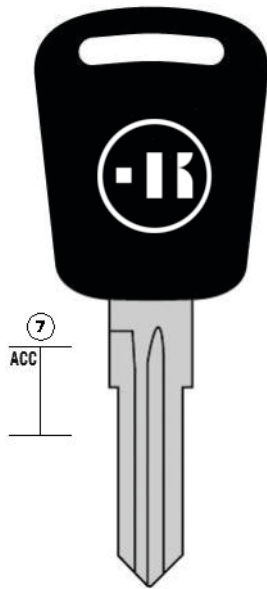
RV3P

| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|--------------------|------|--------------|-----------|----------------------|---|---|--------------|------|-----------------------|--------------------|-----------------|---------------------|---|-------------|
| | | | | T | P | M | | | | | | | | |
| RENAULT (F) | | | | | | | | | | | | | | |
| Avantime | 01 | 03 | RN30TK4 | | ■ | | Tex/Cry | TC04 | | | Y | ↔ | NE73T8 | TP21NE-38P4 |
| Captur | 13 | - | PG33U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | | VA2MH | - |
| Clio | 95 | 01 | RN30TK1 | | | | Ph | PH00 | Y | Y | | ↔ | NE73T5 | TP00NE-38P4 |
| Clio | 06 | - | PG33TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | VA2T14 | TP12CIT-1P |
| Clio | 06 | 11 | PG33U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | VA2MH | - |
| Clio | 12 | - | PG33U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | VA2MH | - |
| Clio | 13 | - | Smart key | | | | Ph/Cry | PH20 | | | | | | |
| Espace | 95 | - | RN30TK1 | | | | Ph | PH00 | Y | Y | | ↔ | NE73T5 | TP00NE-38P4 |
| Espace | 14 | - | - | | | | HT-AES | - | | | | | | |
| Kadjar | 15 | - | - | | | | HT-AES | - | | | | | | |
| Kangoo | 09 | - | PG33TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | VA2T14 | TP12CIT-1P |
| Kangoo | 09 | - | PG33U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | VA2MH | - |
| Koleos | 11 | - | - | | | | Ph/Cry | PH20 | | | | ↔ | - | - |
| Laguna | 96 | 01 | RN30TK1 | | | | Ph | PH00 | Y | Y | | ↔ | NE73T5 | TP00NE-38P4 |
| Laguna | 01 | - | - | | | | Ph/Cry | PH20 | | | | ↔ | - | - |
| Mégane | 96 | 98 | RN30TK1 | | | | Ph | PH00 | Y | Y | | ↔ | NE73T5 | TP00NE-38P4 |
| Mégane | 98 | 00 | RN30TK4 | | ■ | | Tex/Cry | TC04 | | | Y | ↔ | NE73T8 | TP21NE-38P4 |
| Mégane | 15 | - | Smart key | | | | HT-AES | - | | | | | | |
| Modus | 04 | 08 | PG33TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | VA2T14 | TP12CIT-1P |
| Modus | 04 | 08 | PG33U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | VA2MH | - |
| New clio | 06 | - | PG33TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | VA2T14 | TP12CIT-1P |
| New Clio | 06 | - | PG33U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | VA2MH | - |
| R 5 | 82 | 84 | BT2 | | | | | | | | | ↔ | BT2 | BL-2 |
| Safrane | 95 | - | RN30TK1 | | | | Ph | PH00 | Y | Y | | ↔ | NE73T5 | TP00NE-38P4 |
| Scénic | 96 | 98 | RN30TK1 | | | | Ph | PH00 | Y | Y | | ↔ | NE73T5 | TP00NE-38P4 |
| Scénic | 98 | 00 | RN30TK4 | | ■ | | Tex/Cry | TC04 | | | Y | ↔ | NE73T8 | TP21NE-38P4 |
| Scénic | 00 | - | - | | | | Tex/Cry | TC03 | | | | ↔ | - | - |
| Scenic XMOD | 09 | - | - | | | | Ph/Cry | PH20 | | | | ↔ | - | - |
| Scenic | 15 | - | - | | | | HT-AES | - | | | | | | |
| Symbol | 13 | - | PG33U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | | VA2MH | - |
| Symbol | 14 | - | Smart key | | | | HT-AES | - | | | | | | |
| Talisman | 15 | - | - | | | | HT-AES | - | | | | | | |
| Twingo | 07 | - | PG33TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | VA2T14 | TP12CIT-1P |
| Twingo | 07 | 11 | PG33U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | VA2MH | - |
| Twingo | 12 | - | PG33U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | VA2MH | - |
| X-Mod | 11 | - | - | | | | Ph/Cry | PH20 | | | | ↔ | - | - |
| ROVER (GB) | | | | | | | | | | | | | | |
| 111 | 91 | 98 | RV2P | | | | | | | | | ↔ | NE38DP | NE-11P1 |
| 114 | 91 | 96 | RV2P | | | | | | | | | ↔ | NE38DP | NE-11P1 |
| 2000 | 76 | 81 | AA3P | | | | | | | | | ↔ | LF10P | LF-ROP |
| 2000 | 82 | 85 | NE48P | | | | | | | | | ↔ | NE38AP | NE-11P |
| 213 | 85 | 89 | RV2P | | | | | | | | | ↔ | NE38DP | NE-11P1 |
| 214 | 85 | 89 | RV2P | | | | | | | | | ↔ | NE38DP | NE-11P1 |
| 214 | 90 | 93 | RV3P | | | | | | | | | ↔ | NE71RDP | NE-35P2 |
| 216 | 85 | 89 | RV2P | | | | | | | | | ↔ | NE38DP | NE-11P1 |
| 216 | 90 | 93 | RV3P | | | | | | | | | ↔ | NE71RDP | NE-35P2 |
| 218 | 89 | 95 | RV3P | | | | | | | | | ↔ | NE71RDP | NE-35P2 |
| 220 | 89 | 94 | RV3P | | | | | | | | | ↔ | NE71RDP | NE-35P2 |
| 2200 | 76 | 81 | AA3P | | | | | | | | | ↔ | LF10P | LF-ROP |
| 2200 | 82 | 85 | NE48P | | | | | | | | | ↔ | NE38AP | NE-11P |
| 2300 | 76 | 81 | AA3P | | | | | | | | | ↔ | LF10P | LF-ROP |
| 2300 | 82 | 85 | NE48P | | | | | | | | | ↔ | NE38AP | NE-11P |
| 2400 | 76 | 81 | AA3P | | | | | | | | | ↔ | LF10P | LF-ROP |
| 2400 | 82 | 85 | NE48P | | | | | | | | | ↔ | NE38AP | NE-11P |
| 2600 | 76 | 81 | AA3P | | | | | | | | | ↔ | LF10P | LF-ROP |
| 2600 | 82 | 85 | NE48P | | | | | | | | | ↔ | NE38AP | NE-11P |
| 3500 | 76 | 81 | AA3P | | | | | | | | | ↔ | LF10P | LF-ROP |
| 3500 | 82 | 85 | NE48P | | | | | | | | | ↔ | NE38AP | NE-11P |
| 414 | 89 | 93 | RV3P | | | | | | | | | ↔ | NE71RDP | NE-35P2 |
| 416 | 89 | 94 | RV3P | | | | | | | | | ↔ | NE71RDP | NE-35P2 |
| 418 | 89 | 94 | RV3P | | | | | | | | | ↔ | NE71RDP | NE-35P2 |
| 420 | 89 | 94 | RV3P | | | | | | | | | ↔ | NE71RDP | NE-35P2 |
| 820 | 87 | 91 | RV2P | | | | | | | | | ↔ | NE38DP | NE-11P1 |
| 825 | 87 | 91 | RV2P | | | | | | | | | ↔ | NE38DP | NE-11P1 |
| 827 | 87 | 91 | RV2P | | | | | | | | | ↔ | NE38DP | NE-11P1 |
| Maestro | 83 | 85 | NE48P | | | | | | | | | ↔ | NE38AP | NE-11P |
| Metro | 80 | 83 | NE48P | | | | | | | | | ↔ | NE38AP | NE-11P |
| Metro | 84 | 89 | NE48P | | | | | | | | | ↔ | NE38AP | NE-11P |
| Mini | 85 | 94 | RV2P | | | | | | | | | ↔ | NE38DP | NE-11P1 |
| Montego | 84 | 92 | NE48P | | | | | | | | | ↔ | NE38AP | NE-11P |

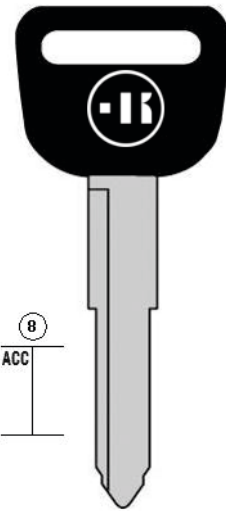
ROVER (GB)



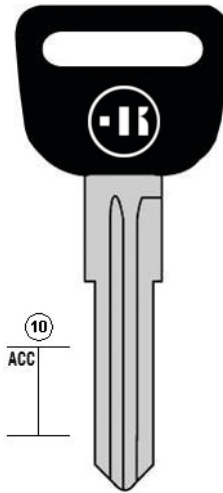
RV3TK1



FC7P1



HD91P

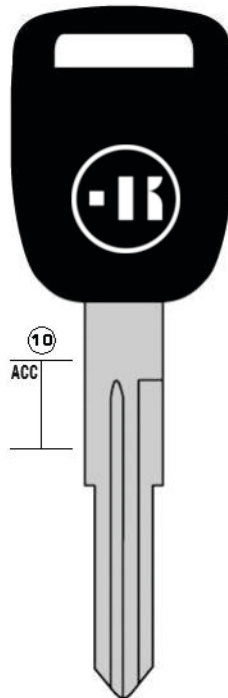


RV5P













RV3U

ROVER (GB)



RV8P

| For:  | Year  | KL reference  | TK Head  | Keyline Micro Series | | | Transp. type  | ID  | 884 Decryptor Uitegra  | 884 Decryptor Mini  | Original device  | Various application  | Cross reference of substitute (where available) |
|--|---|---|--|-------------------------|---|---|--|---|--|--|---|---|--|
| | | | | T | P | M | | | | | | | |

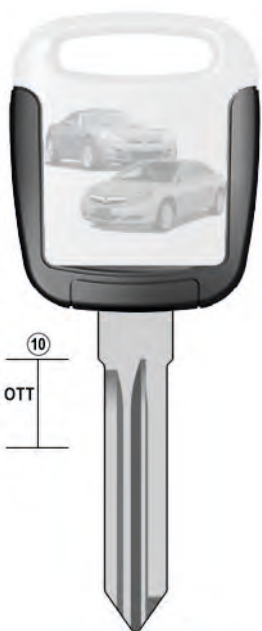
ROVER (GB)

| | | | | | | | | | | | | | | |
|------|----|----|--------|-------|--|--|----|------|---|---|--|---|---------|--------------|
| 2000 | 82 | 85 | FC7P1 | | | | | | | | | ⇄ | FO10P | FO-E/TCP |
| 213 | 84 | 84 | HD91P | | | | | | | | | ⇄ | HON37P | HOND-10P |
| 214 | 84 | 84 | HD91P | | | | | | | | | ⇄ | HON37P | HOND-10P |
| 2200 | 82 | 85 | FC7P1 | | | | | | | | | ⇄ | FO10P | FO-E/TCP |
| 2300 | 82 | 85 | FC7P1 | | | | | | | | | ⇄ | FO10P | FO-E/TCP |
| 2400 | 82 | 85 | FC7P1 | | | | | | | | | ⇄ | FO10P | FO-E/TCP |
| 2600 | 82 | 85 | FC7P1 | | | | | | | | | ⇄ | FO10P | FO-E/TCP |
| 3500 | 82 | 85 | FC7P1 | | | | | | | | | ⇄ | FO10P | FO-E/TCP |
| 400 | 97 | - | RV3TK1 | | | | Ph | PH00 | Y | Y | | ⇄ | NE77RT2 | TP05NE-35.P3 |
| 400 | 97 | 98 | RV3U | TK100 | | | Ph | PH00 | Y | Y | | ⇄ | - | - |
| 600 | 97 | - | RV3TK1 | | | | Ph | PH00 | Y | Y | | ⇄ | NE77RT2 | TP05NE-35.P3 |
| 600 | 98 | - | RV3U | TK100 | | | Ph | PH00 | Y | Y | | ⇄ | - | - |
| 618 | 96 | - | RV3TK1 | | | | Ph | PH00 | Y | Y | | ⇄ | NE77RT2 | TP05NE-35.P3 |
| 618 | 96 | - | RV3U | TK100 | | | Ph | PH00 | Y | Y | | ⇄ | - | - |
| 620 | 96 | - | RV3TK1 | | | | Ph | PH00 | Y | Y | | ⇄ | NE77RT2 | TP05NE-35.P3 |
| 620 | 96 | - | RV3U | TK100 | | | Ph | PH00 | Y | Y | | ⇄ | - | - |
| 800 | 97 | 98 | RV3TK1 | | | | Ph | PH00 | Y | Y | | ⇄ | NE77RT2 | TP05NE-35.P3 |
| 800 | 97 | 98 | RV3U | TK100 | | | Ph | PH00 | Y | Y | | ⇄ | - | - |
| 820 | 87 | 91 | RV5P | | | | | | | | | ⇄ | NE64DP | - |
| 820 | 92 | 94 | RV8P | | | | | | | | | ⇄ | NE75EP | NE-52P |
| 825 | 87 | 91 | RV5P | | | | | | | | | ⇄ | NE64DP | - |
| 825 | 92 | 94 | RV8P | | | | | | | | | ⇄ | NE75EP | NE-52P |
| 827 | 87 | 91 | RV5P | | | | | | | | | ⇄ | NE64DP | - |
| V8 | 76 | 85 | FC7P1 | | | | | | | | | ⇄ | FO10P | FO-E/TCP |

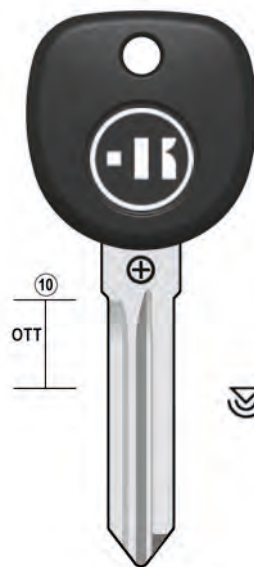
SATURN (USA)



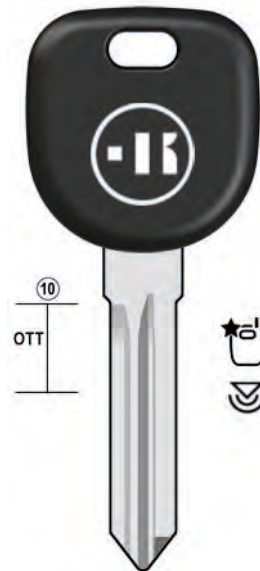

DAE47U




B106U




B111-PTS













B106TK16

SCION (USA)




TR47U

| For:  | Year  | KL reference  | TK Head  | Keyline Micro Series | | | Transp. type  | ID ID | 884 Decryptor Uitegra  | 884 Decryptor Mini  | Original device  | Various application  | Cross reference of substitute (where available) | |
|--|---|---|--|-------------------------|---|---|--|--------------|--|--|---|---|--|--|
| | | | | T | P | M | | | | | | | | |

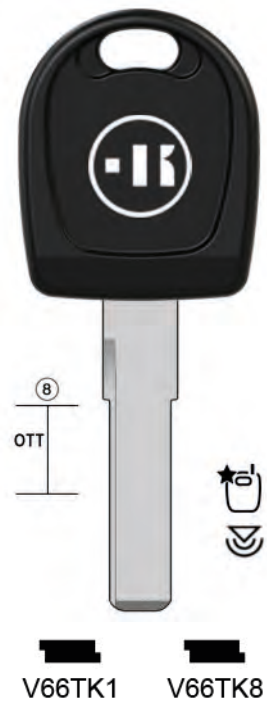
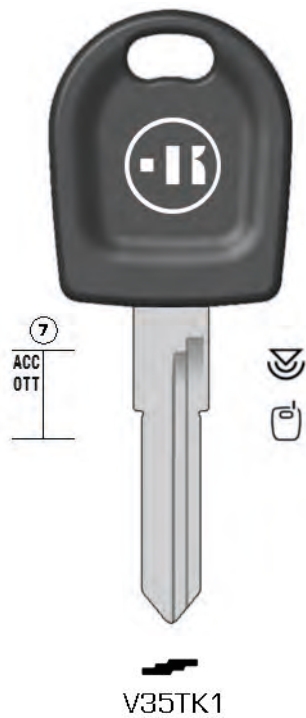
SATURN (USA)

| | | | | | | | | | | | | | | | |
|---------|----|----|----------|-------|--|---|--|--------|------|---|---|---|---|---------|-------------|
| Astra | 08 | 09 | B106TK16 | | | ▲ | | Ph/Cry | PH20 | | | Y | ⇐ | B111-PT | TPX3GM-37.P |
| Astra | 08 | 09 | B106U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | B111-PT | TPX3GM-37.P |
| Aura | 07 | 09 | B106TK16 | | | ▲ | | Ph/Cry | PH20 | | | Y | ⇐ | B111-PT | TPX3GM-37.P |
| Aura | 07 | 09 | B106U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | B111-PT | TPX3GM-37.P |
| Outlook | 07 | 09 | B106TK16 | | | ▲ | | Ph/Cry | PH20 | | | Y | ⇐ | B111-PT | TPX3GM-37.P |
| Outlook | 07 | 09 | B106U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | B111-PT | TPX3GM-37.P |
| Relay | 05 | 07 | - | | | | | Meg | MG00 | | | | ⇐ | - | - |
| Sky | 07 | 09 | B111-PTS | | | | | Ph/Cry | PH20 | | | Y | ⇐ | - | - |
| Sky | 07 | 10 | B106TK16 | | | ▲ | | Ph/Cry | PH20 | | | Y | ⇐ | B111-PT | TPX3GM-37.P |
| Sky | 07 | 10 | B106U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | B111-PT | TPX3GM-37.P |
| Vue | 08 | - | DAE47U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | DWO5MH | - |

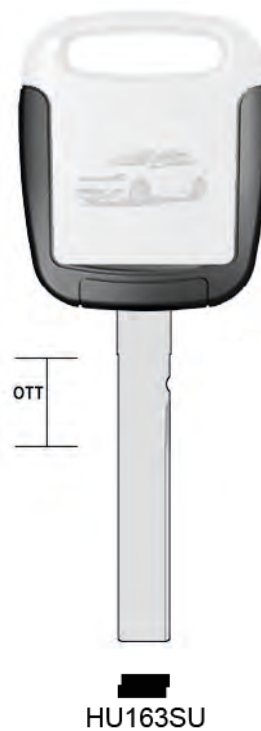
SCION (USA)









| | | | | | | | | | | | | | | | |
|----|----|----|-------|-------|---|--|--|---------|------|---|---|--|---|---------|---------------|
| TC | 05 | 10 | TR47U | TK100 | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY43MH | TPX2TOYO-15.P |
| TC | 11 | - | - | | | | | Tex/Cry | TCXX | | | | ⇐ | - | - |
| XA | 04 | 07 | TR47U | TK100 | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY43MH | TPX2TOYO-15.P |
| XB | 04 | 08 | TR47U | TK100 | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY43MH | TPX2TOYO-15.P |
| XD | 08 | - | TR47U | TK100 | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY43MH | TPX2TOYO-15.P |

SEAT (E)

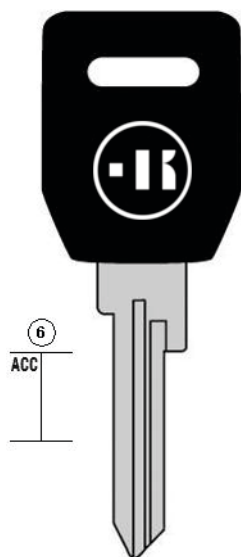


SEAT (E)

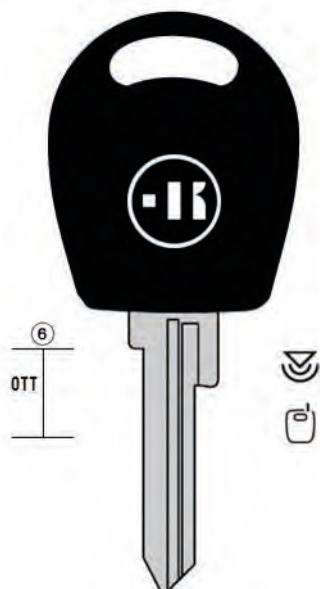


| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|--|------|--------------|---|----------------------|---|---|---|---|---|--|---|---|---|---------------|
| | | | | T | P | M | | | | | | | | |
|  | | |  | | | |  |  |  |  |  |  | | |
| SEAT (E) | | | | | | | | | | | | | | |
| Alhambra | 96 | 98 | V66TK1 | | | | Ph | PH00 | Y | Y | | ⇐ | HU66T5 | TP00HU-HAA.P1 |
| Alhambra | 96 | 98 | V66U | TK100 | | | Ph | PH00 | Y | Y | | ⇐ | HU66MH | - |
| Alhambra | 98 | 00 | - | | | | Ph/Cry | PH1C | | | | ⇐ | - | - |
| Alhambra | 00 | - | V66U | TK50 | ▲ | | Ph/Cry | PH1E | Y | Y | | ⇐ | - | - |
| Alhambra | 02 | 08 | V66U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | HU66MH | - |
| Altea | 04 | - | V66TK8 | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66T6 | TP00HU-HAA.P1 |
| Altea | 04 | - | V66U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | HU66MH | - |
| Altea Freetrack | 07 | - | V66TK8 | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66T6 | TP00HU-HAA.P1 |
| Altea Freetrack | 07 | - | V66U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | HU66MH | - |
| Altea XL | 06 | - | V66TK8 | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66T6 | TP00HU-HAA.P1 |
| Altea XL | 06 | - | V66U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | HU66MH | - |
| Arosa | 97 | 99 | V66TK1 | | | | Ph | PH00 | Y | Y | | ⇐ | HU66T5 | TP00HU-HAA.P1 |
| Arosa | 97 | 99 | V66U | TK100 | | | Ph | PH00 | Y | Y | | ⇐ | HU66MH | - |
| Arosa | 99 | 00 | - | | | | Ph/Cry | PH1C | | | | ⇐ | - | - |
| Arosa | 01 | 05 | V66U | TK50 | ▲ | | Ph/Cry | PH1E | Y | Y | | ⇐ | - | - |
| Cordoba | 95 | 98 | V35TK1 | | | | Ph | PH00 | Y | Y | | ⇐ | HU49T5 | TP01VO-2P |
| Cordoba | 95 | 98 | V35U | TK100 | | | Ph | PH00 | Y | Y | | ⇐ | - | - |
| Cordoba | 98 | 99 | - | | | | Ph/Cry | PH1C | | | | ⇐ | - | - |
| Cordoba | 99 | 00 | - | | | | Ph/Cry | PH10 | | | | ⇐ | - | - |
| Cordoba | 01 | - | V66TK8 | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66T6 | TP00HU-HAA.P1 |
| Cordoba | 01 | - | V66U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | HU66MH | - |
| Exeo | 08 | - | V66U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | HU66MH | - |
| Freetrack | 08 | 14 | V66U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | HU66MH | - |
| Fura | 72 | 82 | - | | | | | | | | | ⇐ | - | - |
| Ibiza | 95 | 98 | V35TK1 | | | | Ph | PH00 | Y | Y | | ⇐ | HU49T5 | TP01VO-2P |
| Ibiza | 95 | 98 | V35U | TK100 | | | Ph | PH00 | Y | Y | | ⇐ | - | - |
| Ibiza | 98 | 99 | - | | | | Ph/Cry | PH1C | | | | ⇐ | - | - |
| Ibiza | 00 | - | V66TK1 | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | - | - |
| Ibiza | 00 | - | V66U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | HU66MH | - |
| Inca | 96 | 98 | V35TK1 | | | | Ph | PH00 | Y | Y | | ⇐ | HU49T5 | TP01VO-2P |
| Inca | 96 | 98 | V35U | TK100 | | | Ph | PH00 | Y | Y | | ⇐ | - | - |
| Inca | 98 | 00 | - | | | | Ph/Cry | PH1C | | | | ⇐ | - | - |
| Inca | 00 | 03 | V66U | TK50 | ▲ | | Ph/Cry | PH1E | Y | Y | | ⇐ | - | - |
| Leon | 99 | - | V66TK8 | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66T6 | TP00HU-HAA.P1 |
| Leon | 99 | - | V66U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | HU66MH | - |
| Marbella | 80 | 86 | - | | | | | | | | | ⇐ | - | - |
| Marbella | 95 | 98 | V35TK1 | | | | Temic | TM10 | Y | Y | | ⇐ | - | - |
| Marbella | 95 | 98 | V35U | TK100 | | | Temic | TM10 | Y | Y | | ⇐ | - | - |
| MII | 12 | - | V66U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | HU66MH | - |
| Some model | 15 | - | HU162U | | | | Meg/AES | ID88 | | | | ⇐ | HU162T | - |
| Some model | 15 | - | HU163SU | | | | Meg/AES | ID88 | | | | ⇐ | - | - |
| Toledo | 95 | 98 | V35TK1 | | | | Ph | PH00 | Y | Y | | ⇐ | HU49T5 | TP01VO-2P |
| Toledo | 95 | 98 | V35U | TK100 | | | Ph | PH00 | Y | Y | | ⇐ | - | - |
| Toledo | 99 | 04 | V66TK1 | | | ● | Meg | MG00 | Y | Y | | ⇐ | - | - |
| Toledo | 99 | 04 | V66U | TK100 | | ● | Meg | MG00 | Y | Y | | ⇐ | HU66MH | - |
| Toledo | 05 | - | V66TK8 | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66T6 | TP00HU-HAA.P1 |
| Toledo | 05 | - | V66U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | HU66MH | - |
| Toledo | 16 | - | V66U | | | | Meg/AES | ID88 | | | | | | |

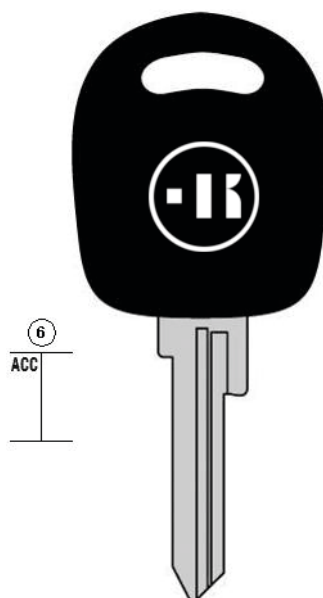
SKODA (CK)



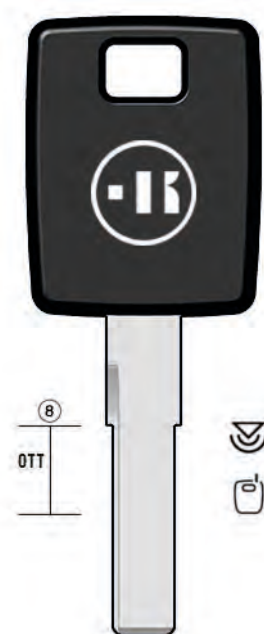
SK20RP



SK215TK1



SK215AP



AD66TK1 AD66TK8

SKODA (CK)



V66U



MT15TK16













PG33U

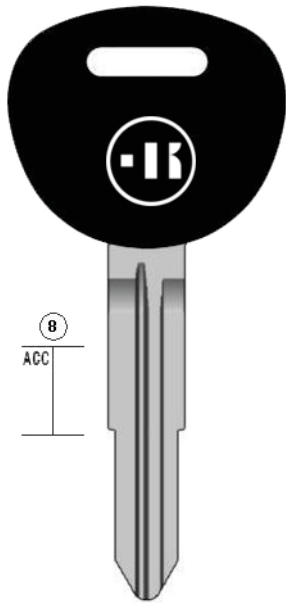


MT15U

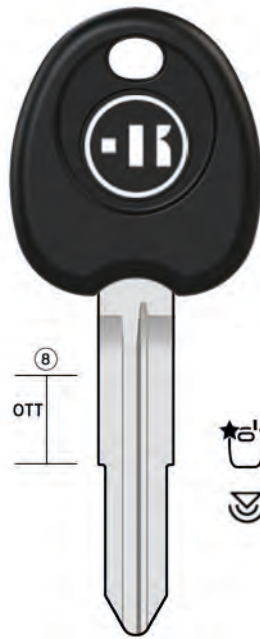
SMART (D)

| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | | |
|--|---|---|---|----------------------|---|---|---|---|---|--|---|---|---|---------|--------------|
| | | | | T | P | M | | | | | | | | | |
|  |  |  |  | | | |  |  |  |  |  |  | | | |
| SKODA (CK) | | | | | | | | | | | | | | | |
| Citigo | 12 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | HU66MH | - |
| Fabia | 00 | 04 | AD66TK8 | | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66AT6 | TP05HU-HAA.P |
| Fabia | 00 | 04 | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | HU66MH | - |
| Fabia | 05 | 10 | AD66TK8 | | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66AT6 | TP05HU-HAA.P |
| Fabia | 05 | 10 | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | HU66MH | - |
| Fabia | 11 | - | AD66TK8 | | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66AT6 | TP05HU-HAA.P |
| Fabia | 11 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | HU66MH | - |
| Favorit | 87 | 94 | SK20RP | | | | | | | | | | ⇐ | SK20RP | SKO-3IP |
| Felicia | 95 | 96 | SK21SAP | | | | | | | | | | ⇐ | SK22RBP | SKO-5P |
| Felicia | 97 | 98 | SK21STK1 | | | | | Ph | PH00 | Y | Y | | ⇐ | SK22RT1 | - |
| Felicia | 98 | 99 | AD66TK1 | | | | | Ph | PH00 | Y | Y | | ⇐ | HU66AT5 | TP05HU-HAA.P |
| Felicia | 98 | 99 | V66U | TK100 | | | | Ph | PH00 | Y | Y | | ⇐ | HU66MH | - |
| Felicia | 99 | - | AD66TK8 | | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66AT6 | TP05HU-HAA.P |
| Felicia | 99 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | HU66MH | - |
| Forman | 87 | 95 | SK20RP | | | | | | | | | | ⇐ | SK20RP | SKO-3IP |
| Karoq | 17 | - | V66U | | | | | Meg/AES | ID88 | | | | | | |
| Kodiahq | 16 | - | V66U | | | | | Meg/AES | ID88 | | | | | | |
| Laura | 07 | 12 | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | HU66MH | - |
| Octavia | 97 | 00 | AD66TK1 | | | | ● | Meg | MG00 | Y | Y | | ⇐ | HU66AT5 | TP05HU-HAA.P |
| Octavia | 97 | 00 | V66U | TK100 | | | ● | Meg | MG00 | Y | Y | | ⇐ | HU66MH | - |
| Octavia | 01 | - | AD66TK8 | | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66AT6 | TP05HU-HAA.P |
| Octavia | 01 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | HU66MH | - |
| Octavia | 13 | - | V66U | | | | | Meg/AES | ID88 | | | | | | |
| Pick-up | 95 | 96 | SK21SAP | | | | | | | | | | ⇐ | SK22RBP | SKO-5P |
| Pick-up | 97 | 98 | SK21STK1 | | | | | Ph | PH00 | Y | Y | | ⇐ | SK22RT1 | - |
| Pick-up | 99 | - | AD66TK1 | | | | | Ph | PH00 | Y | Y | | ⇐ | HU66AT5 | TP05HU-HAA.P |
| Pick-up | 99 | - | V66U | TK100 | | | | Ph | PH00 | Y | Y | | ⇐ | HU66MH | - |
| Praktik | 07 | 15 | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | HU66MH | - |
| Roomster | 06 | - | AD66TK8 | | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66AT6 | TP05HU-HAA.P |
| Roomster | 06 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | HU66MH | - |
| Roomster Scout | 07 | - | AD66TK8 | | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66AT6 | TP05HU-HAA.P |
| Roomster Scout | 07 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | HU66MH | - |
| Superb | 02 | - | AD66TK8 | | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66AT6 | TP05HU-HAA.P |
| Superb | 02 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | HU66MH | - |
| Superb | 15 | - | V66U | | | | | Meg/AES | ID88 | | | | | | |
| Yeti | 09 | - | AD66TK8 | | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66AT6 | TP05HU-HAA.P |
| Yeti | 09 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | HU66MH | - |
| SMART (D) | | | | | | | | | | | | | | | |
| Forfour | 04 | 06 | MT15TK16 | | | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | - | - |
| Forfour | 04 | 06 | MT15U | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | HU56RMH | - |
| ForTwo | 08 | - | PG33U | TK100 | | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | VA2MH | - |
| ForTwo (453) | 14 | - | | | | | | HT-AES | - | | | | | | |

SSANGYONG (ROK)

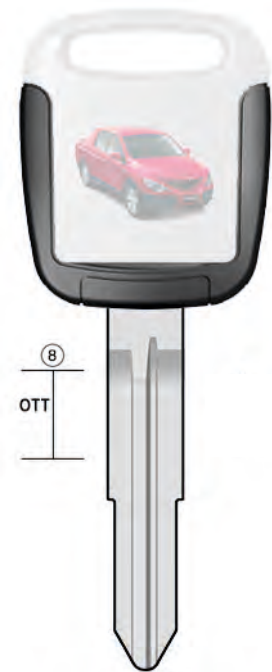



HY10P




SY3STK14

SY3STK8





SY3SU

STERLING (USA)




Y160U




Y159TK16

| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|------|------|--------------|---------|----------------------|---|---|--------------|----|-----------------------|--------------------|-----------------|---------------------|---|
| | | | | T | P | M | | | | | | | |

SSANGYONG (ROK)

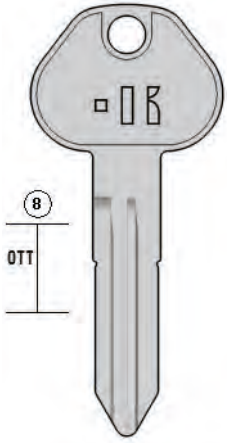
| | | | | | | | | | | | | | | |
|-------------|----|----|----------|-----|---|---|---------|------|--|--|---|---|---------|---------|
| Actyon | 07 | - | SY3STK14 | | ■ | | Tex/Cry | TCXX | | | Y | ↔ | SSY3TE | SSA-1P1 |
| Actyon | 07 | - | SY3SU | | ■ | | Tex/Cry | TCXX | | | Y | ↔ | SSY3MH | - |
| Actyon | 08 | 12 | SY3STK8 | TKM | | ● | Meg/Cry | MG10 | | | Y | ↔ | SSY3TE | SSA-1P1 |
| Actyon | 08 | 12 | SY3SU | TKM | | ● | Meg/Cry | MG10 | | | Y | ↔ | SSY3MH | - |
| Kyron | 05 | - | SY3STK14 | | ■ | | Tex/Cry | TCXX | | | Y | ↔ | SSY3TE | SSA-1P1 |
| Kyron | 05 | - | SY3SU | | ■ | | Tex/Cry | TCXX | | | Y | ↔ | SSY3MH | - |
| Rexton | 08 | 12 | SY3STK8 | TKM | | ● | Meg/Cry | MG10 | | | Y | ↔ | SSY3TE | SSA-1P1 |
| Rexton | 08 | 12 | SY3SU | TKM | | ● | Meg/Cry | MG10 | | | Y | ↔ | SSY3MH | - |
| Some models | 00 | - | HY10P | | | | | | | | | ↔ | HYN10BP | HY-5P |

STERLING (USA)

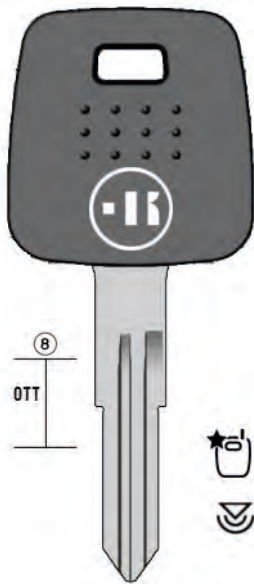
| | | | | | | | | | | | | | | |
|--------------|----|----|----------|-------|--|---|--------|------|---|---|---|---|--------|---------------|
| Bullet | 08 | - | Y160U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | CY24MH | TPX3CHR-15.PC |
| Bullet (Tan) | 08 | 09 | Y159TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | CY24TE | TP12CHCHR-15P |

| | | | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | | | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|

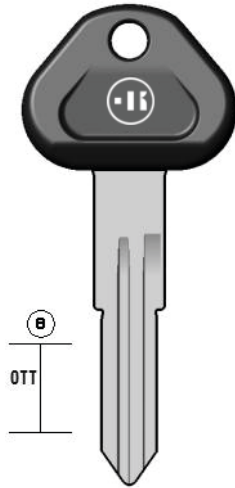
SUBARU (J)



NS12S



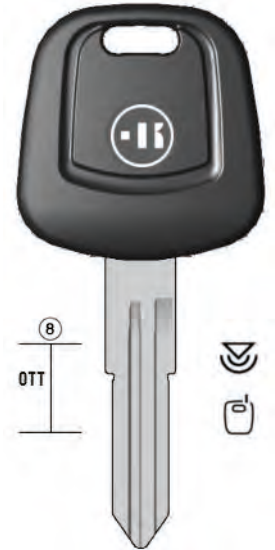
NS27TK1



DA27AP



NS34U



NS2TK1

SUBARU (J)













SUB1U



SUB1TK14



SU18U

| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Ultegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|---|---|----|---|--|---|---|--|
|  |  |  |  |  |  | ID |  |  |  |  | |
| | | | | T P M | | | | | | | |


SUBARU (J)

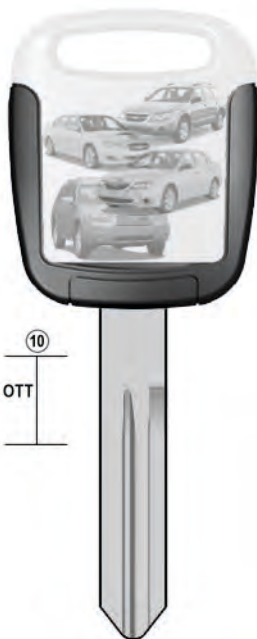
| | | | | | | | | | | | | | |
|-------------------|----|----|----------|-------|--|--|---------|------|---|---|---|----------|--------------|
| Alcyone | 86 | - | NS12S | | | | | | | | ↔ | DAT12R | DAT-6D |
| Alcyone | 86 | 95 | DA27AP | | | | | | | | ↔ | DAT12P | DAT-6P |
| B9 Tribeca | 07 | - | SUB1TK14 | | | | Tex/Cry | TCXX | | Y | ↔ | DAT17T21 | - |
| B9 Tribeca | 07 | - | SUB1U | TK100 | | | Tex/Cry | TCXX | Y | Y | ↔ | DAT17MH | TPX2SUB-2.P |
| E5-E7-E10-E12 Van | 86 | - | NS12S | | | | | | | | ↔ | DAT12R | DAT-6D |
| Forester | 98 | 03 | NS34U | TK100 | | | Tex/Cry | TC07 | Y | Y | ↔ | NSN14MH | - |
| Forester | 08 | - | SUB1TK14 | | | | Tex/Cry | TPXX | | Y | ↔ | DAT17T21 | - |
| Forester | 08 | - | SUB1U | TK100 | | | Tex/Cry | TPXX | Y | Y | ↔ | - | TPX2SUB-2.P |
| Hunter | 86 | - | NS12S | | | | | | | | ↔ | DAT12R | DAT-6D |
| Hunter | 86 | 95 | DA27AP | | | | | | | | ↔ | DAT12P | DAT-6P |
| Impreza | 86 | 95 | DA27AP | | | | | | | | ↔ | DAT12P | DAT-6P |
| Impreza | 96 | 00 | NS27TK1 | | | | Ph | PH00 | Y | Y | ↔ | NSN11T2 | TP05DAT-6.P2 |
| Impreza | 96 | 00 | NS2TK1 | | | | Ph | PH00 | Y | Y | ↔ | NSN11T2 | TP01DAT6P |
| Impreza | 98 | 03 | NS34U | TK100 | | | Tex/Cry | TC07 | Y | Y | ↔ | NSN14MH | - |
| Impreza | 08 | - | SUB1TK14 | | | | Tex/Cry | TPXX | | Y | ↔ | DAT17T21 | - |
| Impreza | 08 | - | SUB1U | TK100 | | | Tex/Cry | TPXX | Y | Y | ↔ | - | TPX2SUB-2.P |
| Justy | 86 | 95 | DA27AP | | | | | | | | ↔ | DAT12P | DAT-6P |
| Justy G3X | 04 | - | SU18U | TK100 | | | Tex/Cry | TCXX | Y | Y | ↔ | HU87RMH | - |
| L | 86 | - | NS12S | | | | | | | | ↔ | DAT12R | DAT-6D |
| L | 86 | 94 | DA27AP | | | | | | | | ↔ | DAT12P | DAT-6P |
| Legacy | 86 | 95 | DA27AP | | | | | | | | ↔ | DAT12P | DAT-6P |
| Legacy | 96 | 98 | NS27TK1 | | | | Ph | PH00 | Y | Y | ↔ | NSN11T2 | TP05DAT-6.P2 |
| Legacy | 96 | 98 | NS2TK1 | | | | Ph | PH00 | Y | Y | ↔ | NSN11T2 | TP01DAT6P |
| Legacy | 04 | - | SUB1TK14 | | | | Tex/Cry | TPXX | | Y | ↔ | DAT17T21 | - |
| Legacy | 04 | - | SUB1U | TK100 | | | Tex/Cry | TPXX | Y | Y | ↔ | - | TPX2SUB-2.P |
| Legacy 4WD | 86 | - | NS12S | | | | | | | | ↔ | DAT12R | DAT-6D |
| Leone | 86 | - | NS12S | | | | | | | | ↔ | DAT12R | DAT-6D |
| Leone | 86 | 94 | DA27AP | | | | | | | | ↔ | DAT12P | DAT-6P |
| M 70 | 86 | 94 | DA27AP | | | | | | | | ↔ | DAT12P | DAT-6P |
| M 80 | 86 | 94 | DA27AP | | | | | | | | ↔ | DAT12P | DAT-6P |
| M70-M80 | 86 | - | NS12S | | | | | | | | ↔ | DAT12R | DAT-6D |
| Outback | 96 | 98 | NS27TK1 | | | | Ph | PH00 | Y | Y | ↔ | NSN11T2 | TP05DAT-6.P2 |
| Outback | 96 | 98 | NS2TK1 | | | | Ph | PH00 | Y | Y | ↔ | NSN11T2 | TP01DAT6P |
| Outback | 98 | 04 | NS34U | TK100 | | | Tex/Cry | TC07 | Y | Y | ↔ | NSN14MH | - |
| Outback | 04 | - | SUB1TK14 | | | | Tex/Cry | TC07 | | Y | ↔ | DAT17T21 | - |
| Outback | 04 | - | SUB1U | TK100 | | | Tex/Cry | TC07 | Y | Y | ↔ | DAT17MH | TPX2SUB-2.P |
| Sambar Van | 86 | - | NS12S | | | | | | | | ↔ | DAT12R | DAT-6D |
| Van | 86 | 94 | DA27AP | | | | | | | | ↔ | DAT12P | DAT-6P |
| XT | 86 | - | DA27AP | | | | | | | | ↔ | DAT12P | DAT-6P |
| XT | 86 | - | NS12S | | | | | | | | ↔ | DAT12R | DAT-6D |

SUBARU (J)



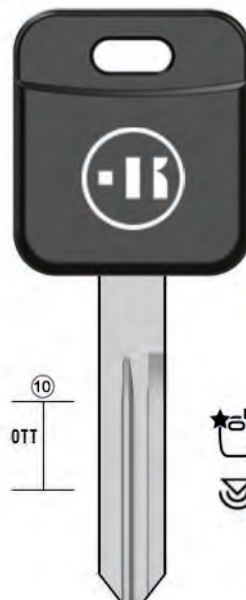
⑧
OTT


NS27U





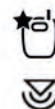
⑩
OTT


SUB2U



⑩
OTT

 
SUB2TK13 SUB2TK14

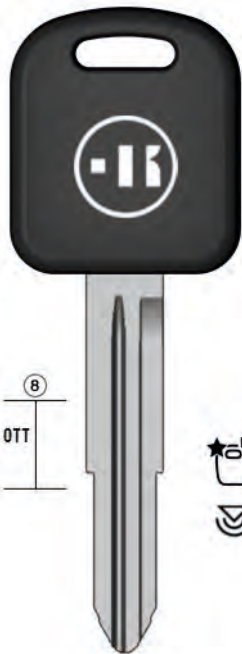


SUBARU (J)



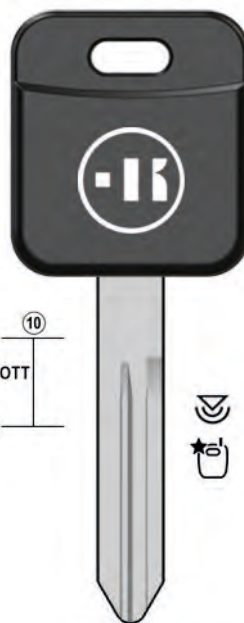
⑧
OTT


SU15U



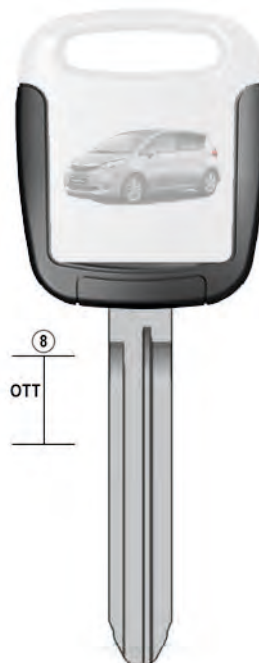
⑧
OTT


SU15TK14














⑩
OTT


NS34BTK13



⑧
OTT


TR47U

| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|---|---|---|---|--|---|---|--|
|  |  |  |  |  |  |  |  |  |  |  | |
| | | | | T P M | | | | | | | |

SUBARU (J)

| | | | | | | | | | | | | | | |
|----------------|----|----|-----------|-------|--|--|---------|------|---|---|---|---|----------|---------------|
| B9 Tribeca | 05 | 07 | SUB2TK13 | | | | Tex/Cry | TC07 | | | Y | ↔ | NSN19T13 | - |
| B9 Tribeca | 05 | 07 | SUB2U | TK100 | | | Tex/Cry | TC07 | Y | Y | | ↔ | NSN14MH | TPX2SUB-3.P |
| Baja | 05 | 07 | SUB2TK14 | | | | Tex/Cry | TCXX | | | Y | ↔ | NSN19T13 | - |
| Baja | 05 | 07 | SUB2U | TK100 | | | Tex/Cry | TCXX | Y | Y | | ↔ | NSN14MH | TPX2SUB-3.P |
| Forester | 98 | 03 | NS34BTK13 | | | | Tex/Cry | TC07 | | | Y | ↔ | NSN14T13 | TP19DAT-15.P2 |
| Forester | 04 | 07 | SUB2TK14 | | | | Tex/Cry | TCXX | | | Y | ↔ | NSN19T13 | - |
| Forester | 04 | 07 | SUB2U | TK100 | | | Tex/Cry | TCXX | Y | Y | | ↔ | NSN14MH | TPX2SUB-3.P |
| Forester (Aus) | 98 | 04 | SUB2TK14 | | | | Tex/Cry | TCXX | | | Y | ↔ | NSN19T13 | - |
| Forester (Aus) | 98 | 04 | SUB2U | TK100 | | | Tex/Cry | TCXX | Y | Y | | ↔ | NSN14MH | TPX2SUB-3.P |
| Impreza | 93 | 04 | NS34BTK13 | | | | Tex/Cry | TC07 | | | Y | ↔ | NSN14T13 | TP19DAT-15.P2 |
| Impreza | 96 | 00 | NS27U | TK100 | | | Ph | PH00 | Y | Y | | ↔ | NSN11MH | - |
| Impreza | 04 | 07 | SUB2U | TK100 | | | Tex/Cry | TP02 | Y | Y | | ↔ | NSN14MH | TPX2SUB-3.P |
| Impreza (Aus) | 98 | 04 | SUB2TK14 | | | | Tex/Cry | TCXX | | | Y | ↔ | NSN19T13 | - |
| Impreza (Aus) | 98 | 04 | SUB2U | TK100 | | | Tex/Cry | TCXX | Y | Y | | ↔ | NSN14MH | TPX2SUB-3.P |
| Justy | 96 | 03 | SU15TK14 | | | | Tex/Cry | TCXX | | | Y | ↔ | - | - |
| Justy | 96 | 03 | SU15U | TK100 | | | Tex/Cry | TCXX | Y | Y | | ↔ | SZ12MH | - |
| Justy | 96 | 05 | SU15U | TK100 | | | Tex | TX00 | Y | Y | | ↔ | SZ12MH | - |
| Legacy | 96 | 98 | NS27U | TK100 | | | Ph | PH00 | Y | Y | | ↔ | NSN11MH | - |
| Legacy | 98 | 04 | SUB2TK13 | | | | Tex/Cry | TC07 | | | Y | ↔ | NSN19T13 | - |
| Legacy | 98 | 04 | SUB2U | TK100 | | | Tex/Cry | TC07 | Y | Y | | ↔ | NSN14MH | TPX2SUB-3.P |
| Legacy (USA) | 05 | - | SUB2TK13 | | | | Tex/Cry | TC07 | | | Y | ↔ | NSN19T13 | - |
| Legacy (USA) | 05 | - | SUB2U | TK100 | | | Tex/Cry | TC07 | Y | Y | | ↔ | NSN14MH | TPX2SUB-3.P |
| Liberty (Aus) | 98 | 03 | SUB2TK14 | | | | Tex/Cry | TCXX | | | Y | ↔ | NSN19T13 | - |
| Liberty (Aus) | 98 | 03 | SUB2U | TK100 | | | Tex/Cry | TCXX | Y | Y | | ↔ | NSN14MH | TPX2SUB-3.P |
| Outback | 96 | 98 | NS27U | TK100 | | | Ph | PH00 | Y | Y | | ↔ | NSN11MH | - |
| Outback | 98 | 04 | NS34BTK13 | | | | Tex/Cry | TC07 | | | Y | ↔ | NSN14T13 | TP19DAT-15.P2 |
| Outback (Aus) | 98 | 03 | SUB2TK14 | | | | Tex/Cry | TCXX | | | Y | ↔ | NSN19T13 | - |
| Outback (Aus) | 98 | 03 | SUB2U | TK100 | | | Tex/Cry | TCXX | Y | Y | | ↔ | NSN14MH | TPX2SUB-3.P |
| Outback (USA) | 05 | - | SUB2TK13 | | | | Tex/Cry | TC07 | | | Y | ↔ | NSN19T13 | - |
| Outback (USA) | 05 | - | SUB2U | TK100 | | | Tex/Cry | TC07 | Y | Y | | ↔ | NSN14MH | TPX2SUB-3.P |
| Trezia | 11 | - | TR47U | TK100 | | | Tex/Cry | TPXX | Y | Y | | ↔ | - | - |
| WRX | 00 | - | SUB2TK13 | | | | Tex/Cry | TC07 | | | Y | ↔ | NSN19T13 | - |
| WRX | 00 | - | SUB2U | TK100 | | | Tex/Cry | TC07 | Y | Y | | ↔ | NSN14MH | TPX2SUB-3.P |

SUZUKI (J)



SU19TK16



SU19U



SU20U



B106U



SU17SU

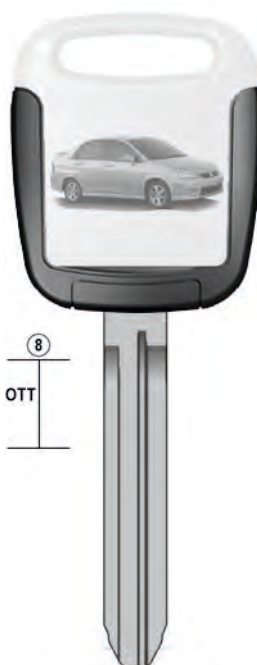
SUZUKI (J)



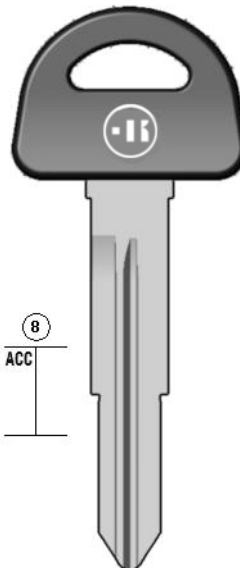
SU18U



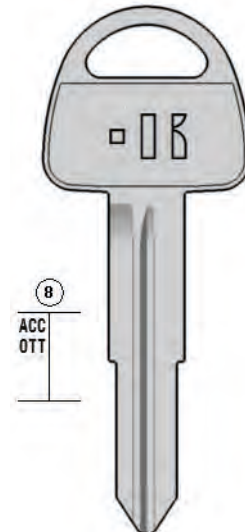
NS34U












TR47U



SU17P



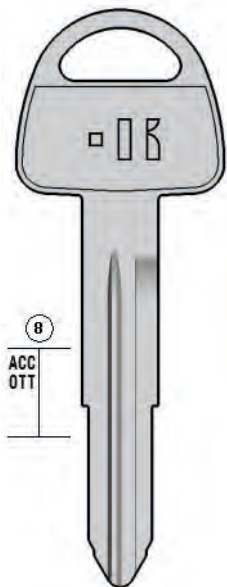
SU17

| For:  | Year  | KL reference  | TK Head  | Keyline Micro Series | | | Transp. type  | ID ID | 884 Decryptor Uitegra  | 884 Decryptor Mini  | Original device  | Various application  | Cross reference of substitute (where available) |
|--|---|---|--|-------------------------|---|---|--|--------------|--|--|---|---|--|
| | | | | T | P | M | | | | | | | |

SUZUKI (J)

| | | | | | | | | | | | | | | |
|--------------|----|----|----------|-------|---|---|---------|------|----|----|---|---|-----------|----------------|
| Alto | 95 | 96 | SU17P | | | | | | | | | ⇄ | SZ11RP | SUZU-8P |
| Alto | 02 | 07 | SU17SU | TK100 | ■ | | Tex/Cry | TC02 | Y | Y | | ⇄ | SZ11MH | - |
| Alto | 08 | - | SU20U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | - | - |
| Alto | 09 | - | SU19TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ⇄ | HU133RT14 | TP00SUZU-14.P2 |
| Carry van | 89 | 91 | SU17 | | | | | | | | | ⇄ | SZ11R | SUZU-8 |
| Carry van | 89 | 91 | SU17P | | | | | | | | | ⇄ | SZ11RP | SUZU-8P |
| Equator | 09 | - | NS34U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | NSN14MH | TPX2DAT-15.P3 |
| Every van | 89 | 91 | SU17 | | | | | | | | | ⇄ | SZ11R | SUZU-8 |
| Every van | 89 | 91 | SU17P | | | | | | | | | ⇄ | SZ11RP | SUZU-8P |
| Grand Vitara | 02 | - | SU19TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ⇄ | HU133RT14 | TP00SUZU-14.P2 |
| Grand Vitara | 02 | - | SU19U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | HU133RMH | - |
| Grand Vitara | 10 | - | SU19U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | HU133RMH | - |
| Ignis | 00 | - | SU18U | TK100 | ■ | | Tex/Cry | TC02 | Y | Y | | ⇄ | HU87RMH | - |
| Liana | 01 | 05 | TR47U | TK100 | ■ | | Tex/Cry | TC02 | Y | Y | | ⇄ | TOY43MH | - |
| Spash | 08 | - | SU19TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ⇄ | HU133RT14 | TP00SUZU-14.P2 |
| Splash | 08 | - | SU19U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | HU133RMH | - |
| Swift | 89 | 91 | SU17 | | | | | | | | | ⇄ | SZ11R | SUZU-8 |
| Swift | 89 | 91 | SU17P | | | | | | | | | ⇄ | SZ11RP | SUZU-8P |
| Swift | 05 | - | SU19TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ⇄ | HU133RT14 | TP00SUZU-14.P2 |
| Swift | 05 | - | SU19U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | HU133RMH | - |
| SX4 | 06 | - | SU19TK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ⇄ | HU133RT14 | TP00SUZU-14.P2 |
| SX4 | 06 | - | SU19U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | HU133RMH | - |
| Vitara | 89 | 94 | SU17 | | | | | | | | | ⇄ | SZ11R | SUZU-8 |
| Vitara | 89 | 94 | SU17P | | | | | | | | | ⇄ | SZ11RP | SUZU-8P |
| Vitara | 02 | 08 | - | | | | Ph/Cry | PH20 | | | | ⇄ | - | - |
| Wagon R | 01 | 03 | SU18U | TK100 | | | Ph/Cry | PH1A | ID | ID | | ⇄ | - | - |
| XL7 (USA) | 07 | - | B106U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | B111-PT | TPX3GM-37.P |

SUZUKI (J)



SU15



SU17U



SU17STK14

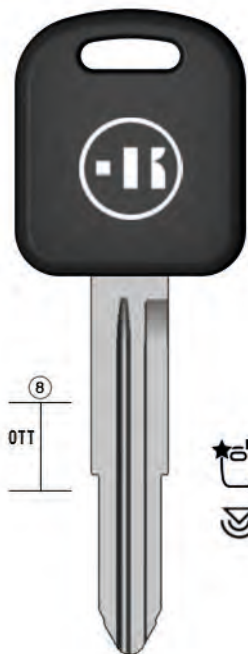
SU17TK14

SU17TK3



SU15U

SUZUKI (J)



SU15TK14

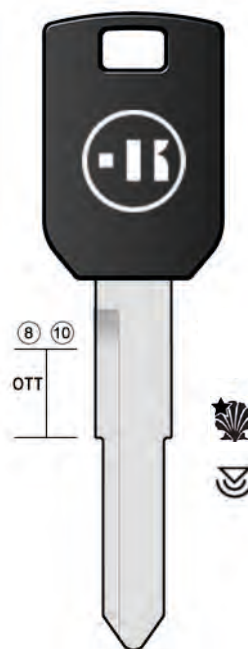
SU15TK3

SUZUKI INDIA



SU21U

SUZUKI JAPAN



SU19JTK16

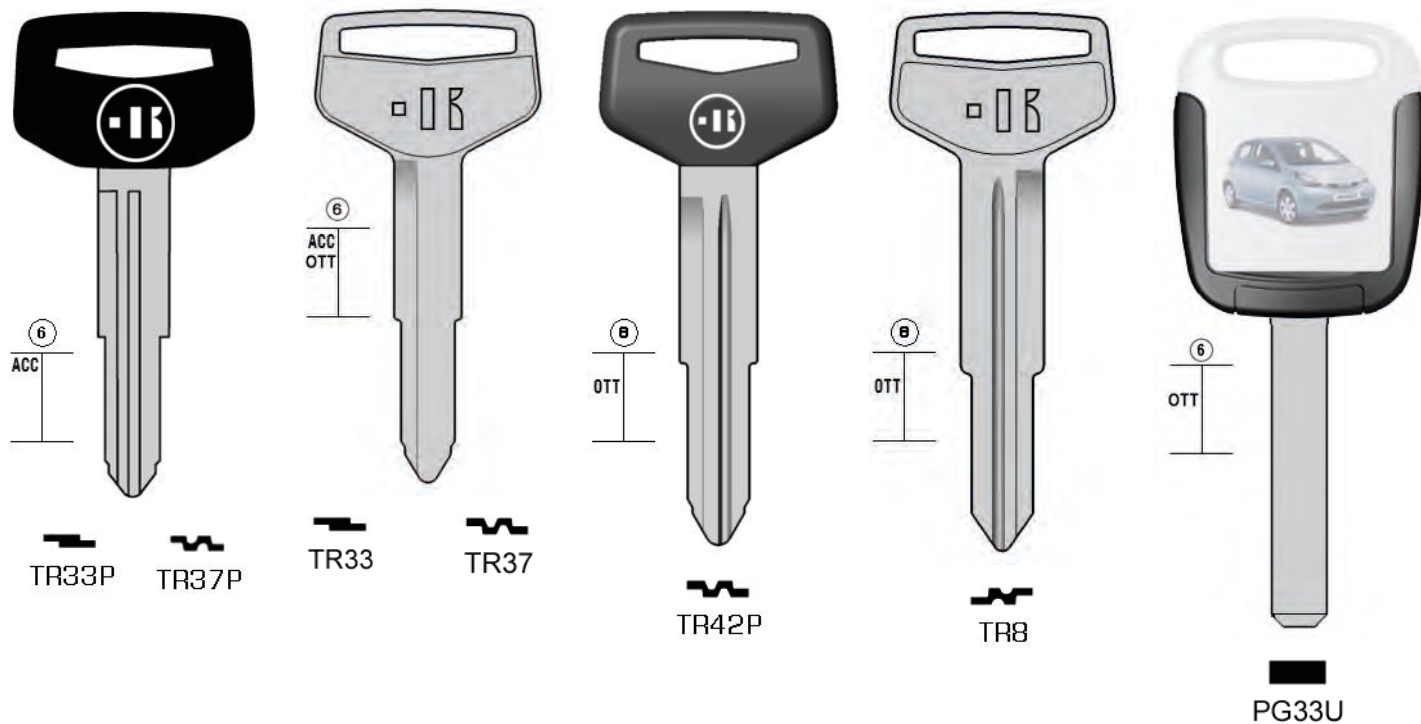
TATA (IND)



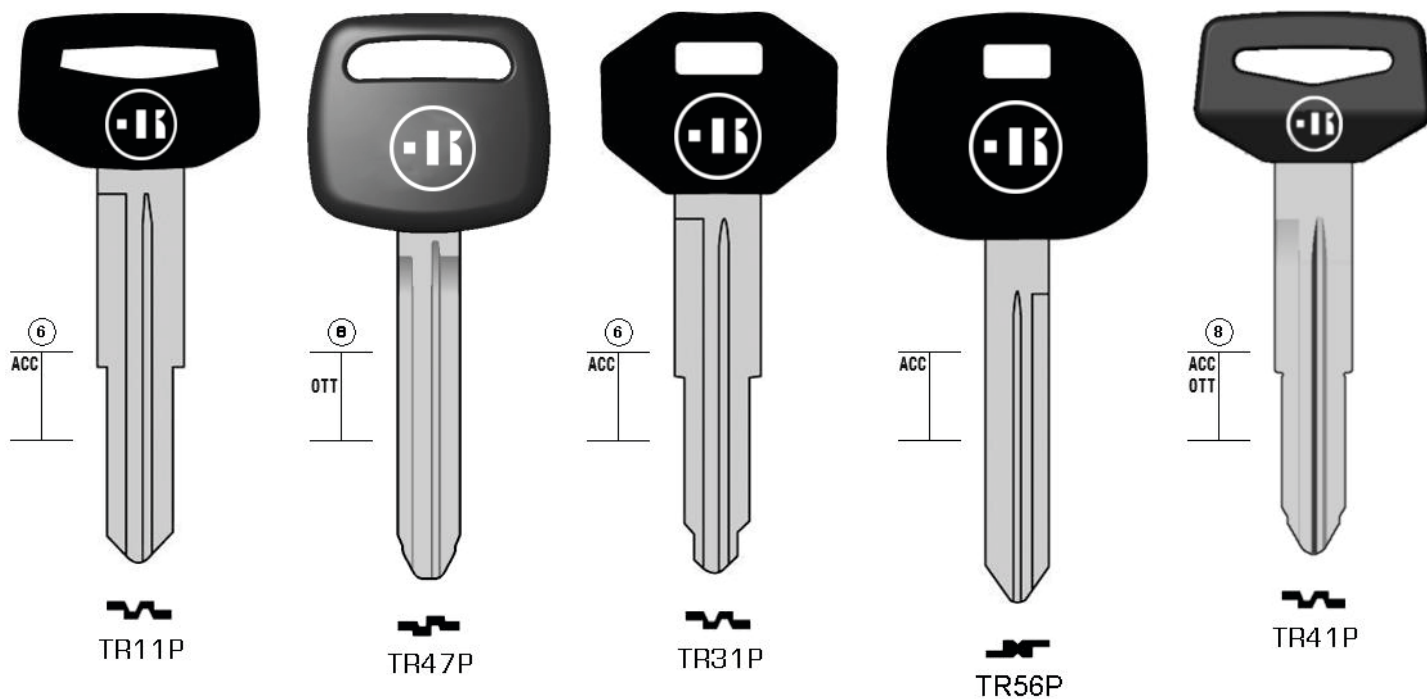
RV4U










| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|---------------------|------|--------------|-----------|----------------------|---|---|--------------|------|-----------------------|--------------------|-----------------|---------------------|---|---------------|
| | | | | T | P | M | | | | | | | | |
| SUZUKI (J) | | | | | | | | | | | | | | |
| Alto | 96 | 02 | SU15TK3 | | ■ | | Tex/Cry | TCXX | | | Y | ⇐ | - | - |
| Alto | 96 | 02 | SU15U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | SZ12MH | - |
| Alto | 96 | 02 | SU17TK14 | | ■ | | Tex/Cry | TCXX | | | Y | ⇐ | SZ11RT18 | - |
| Alto | 96 | 02 | SU17TK3 | | ■ | | Tex | TX00 | | | Y | ⇐ | SZ11RT4 | TP07SUZU-8P1 |
| Alto | 96 | 02 | SU17U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | SZ11RMH | - |
| Alto | 96 | 02 | SU17U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | SZ11RMH | TP02SUZU-8P1 |
| Alto | 00 | 08 | SU175TK14 | | ■ | | Tex/Cry | TCXX | | | Y | ⇐ | SZ11TE | TP00SUZU-8IP1 |
| Alto | 02 | 07 | SU17TK14 | | ■ | | Tex/Cry | TCXX | | | Y | ⇐ | SZ11RT18 | - |
| Alto | 02 | 07 | SU17U | TK100 | ■ | | Tex/Cry | TC02 | Y | Y | | ⇐ | SZ11RMH | - |
| Baleno | 95 | 96 | SU15 | | | | | | | | | ⇐ | SZ12 | SUZU-10 |
| Baleno | 97 | 01 | SU15TK14 | | ■ | | Tex | TX00 | | | Y | ⇐ | - | SUZU-10.P |
| Baleno | 97 | 01 | SU15U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | SZ12MH | - |
| Baleno | 97 | 01 | SU17TK3 | | ■ | | Tex | TX00 | | | Y | ⇐ | SZ11RT4 | TP07SUZU-8P1 |
| Baleno | 97 | 01 | SU17U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | SZ11RMH | - |
| Escudo | 89 | 91 | SU15 | | | | | | | | | ⇐ | SZ12 | SUZU-10 |
| Escudo | 96 | 02 | SU15TK14 | | ■ | | Tex | TX00 | | | Y | ⇐ | - | SUZU-10.P |
| Escudo | 96 | 02 | SU17TK14 | | ■ | | Tex/Cry | TCXX | | | Y | ⇐ | SZ11RT18 | - |
| Escudo (J) | 96 | 02 | SU15U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | SZ12MH | - |
| Escudo (J) | 96 | 02 | SU17U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | SZ11RMH | TP02SUZU-8P1 |
| Gran Vitara | 96 | 02 | SU17TK14 | | ■ | | Tex/Cry | TCXX | | | Y | ⇐ | SZ11RT18 | - |
| Grand Vitara | 96 | 02 | SU17U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | SZ11RMH | TP02SUZU-8P1 |
| Ignis | 00 | - | SU17TK14 | | ■ | | Tex/Cry | TCXX | | | Y | ⇐ | SZ11RT18 | - |
| Ignis | 00 | - | SU17U | TK100 | ■ | | Tex/Cry | TC02 | Y | Y | | ⇐ | SZ11RMH | - |
| Jimny | 99 | 02 | SU17TK3 | | ■ | | Tex | TX00 | | | Y | ⇐ | SZ11RT4 | TP07SUZU-8P1 |
| Jimny | 99 | 02 | SU17U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | SZ11RMH | - |
| Jimny | 02 | - | SU17TK14 | | ■ | | Tex/Cry | TCXX | | | Y | ⇐ | SZ11RT18 | - |
| Jimny | 02 | - | SU17U | TK100 | ■ | | Tex/Cry | TC02 | Y | Y | | ⇐ | SZ11RMH | - |
| Sidekick | 89 | 91 | SU15 | | | | | | | | | ⇐ | SZ12 | SUZU-10 |
| Swift | 91 | 94 | SU15 | | | | | | | | | ⇐ | SZ12 | SUZU-10 |
| Swift | 95 | 04 | SU15TK14 | | ■ | | Tex | TX00 | | | Y | ⇐ | - | SUZU-10.P |
| Swift | 95 | 04 | SU15U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | SZ12MH | - |
| Swift | 95 | 04 | SU17TK14 | | ■ | | Tex/Cry | TCXX | | | Y | ⇐ | SZ11RT18 | - |
| Swift | 95 | 04 | SU17U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | SZ11RMH | - |
| Swift | 95 | 04 | SU17U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | SZ11RMH | TP02SUZU-8P1 |
| Vitara | 95 | 01 | SU15TK14 | | ■ | | Tex | TX00 | | | Y | ⇐ | - | SUZU-10.P |
| Vitara | 95 | 01 | SU15U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | SZ12MH | - |
| Vitara | 95 | 01 | SU17TK14 | | ■ | | Tex/Cry | TCXX | | | Y | ⇐ | SZ11RT18 | - |
| Vitara | 95 | 01 | SU17TK3 | | ■ | | Tex | TX00 | | | Y | ⇐ | SZ11RT4 | TP07SUZU-8P1 |
| Vitara | 95 | 01 | SU17U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | SZ11RMH | - |
| Vitara | 96 | 01 | SU17U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | SZ11RMH | TP02SUZU-8P1 |
| Vitara | 02 | 08 | - | | | | Ph/Cry | PH20 | | | | ⇐ | - | - |
| Wagon R | 98 | 01 | SU17TK3 | | ■ | | Tex | TX00 | | | Y | ⇐ | SZ11RT4 | TP07SUZU-8P1 |
| Wagon R | 98 | 01 | SU17U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | SZ11RMH | - |
| SUZUKI INDIA | | | | | | | | | | | | | | |
| Omni | 06 | 09 | SU21U | TK100 | ■ | | Tex/Cry | TPXX | Y | Y | | ⇐ | SZ17RMH | SUZU-17D.P2 |
| Omni | 09 | - | SU21U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | - | - |
| SUZUKI JAPAN | | | | | | | | | | | | | | |
| Alto | 08 | 13 | SU19JTK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | - | - |
| Cervo | 06 | 09 | SU19JTK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | - | - |
| Escudo | 05 | 15 | SU19JTK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | - | - |
| Landy | 07 | 10 | SU19JTK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | - | - |
| Mr Wagon | 06 | 11 | SU19JTK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | - | - |
| Splash | 08 | 14 | SU19JTK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | - | - |
| Swift | 05 | 13 | SU19JTK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | - | - |
| SX4 | 06 | 09 | SU19JTK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | - | - |
| Wagon R | 04 | 12 | SU19JTK16 | | | ▲ | Ph/Cry | PH20 | | | Y | ⇐ | - | - |
| TATA (IND) | | | | | | | | | | | | | | |
| Aria | 10 | - | RV4U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | TAT1MH | - |
| Indica Vista | 09 | - | RV4U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | TAT1MH | - |
| Indigo Manza | 09 | - | RV4U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | TAT1MH | - |

TOYOTA (J)

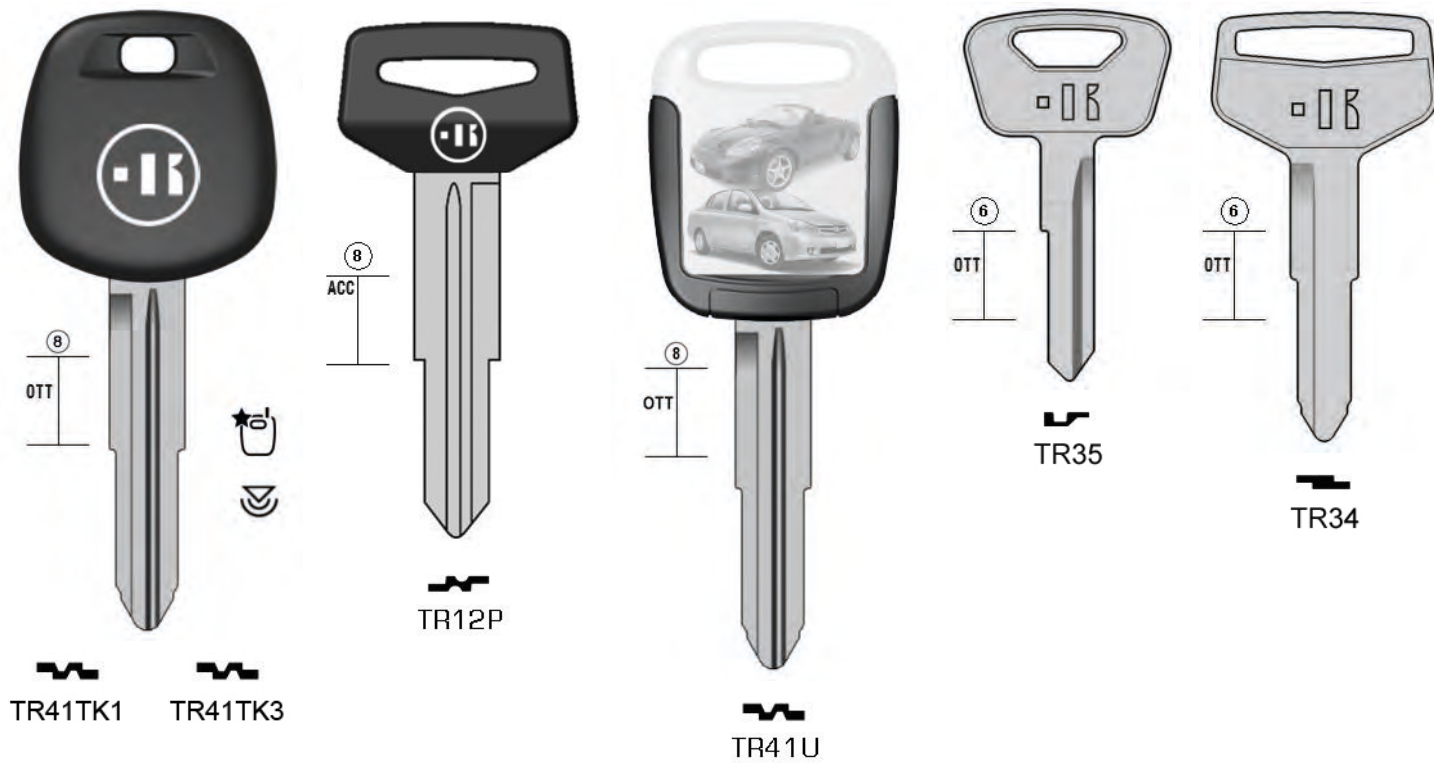


TOYOTA (J)

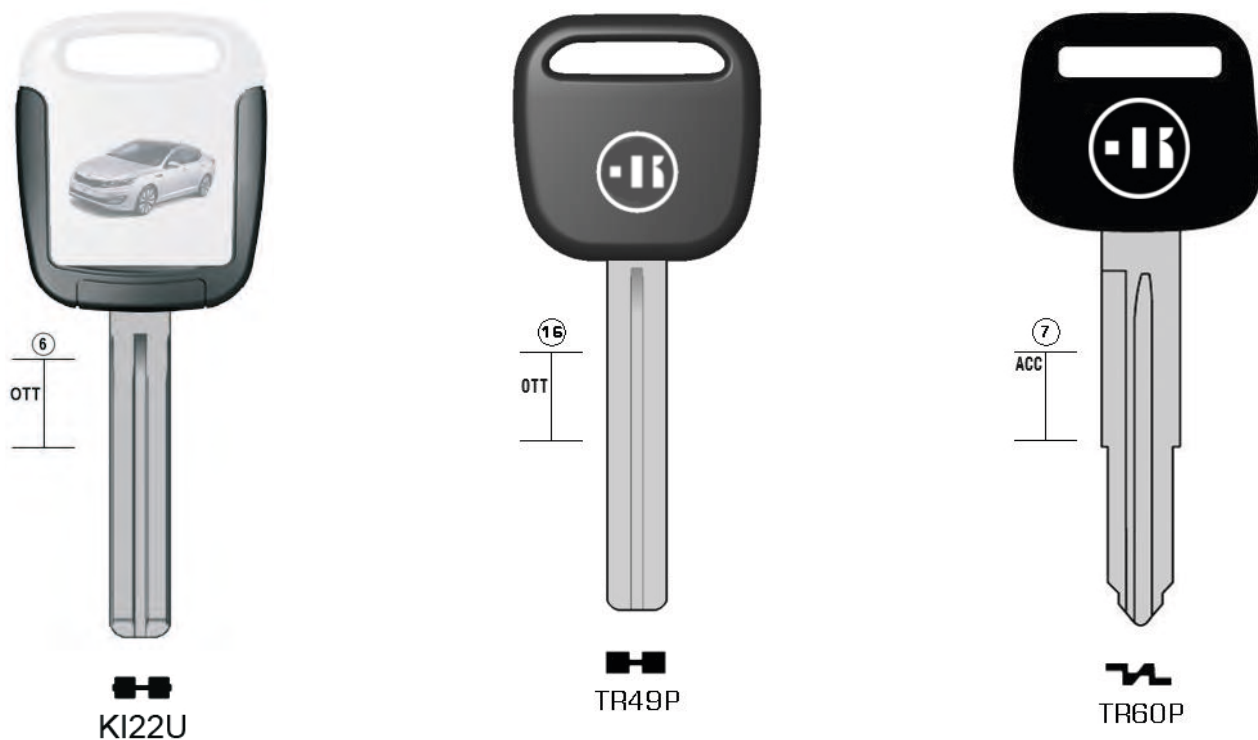












| For:  | Year  | KL reference  | TK Head  | Keyline Micro Series | | | Transp. type  | ID ID | 884 Decryptor Ultegra  | 884 Decryptor Mini  | Original device  | Various application  | Cross reference of substitute (where available) | |
|--|---|---|--|-------------------------|---|---|--|--------------|--|--|---|---|--|----------|
| | | | | T | P | M | | | | | | | | |
| TOYOTA (J) | | | | | | | | | | | | | | |
| 4 Runner | 86 | 89 | TR11P | | | | | | | | | ↔ | TOY36P | TOYO-16P |
| 4 Runner | 86 | 89 | TR31P | | | | | | | | | ↔ | TOY37P | TOYO-5P |
| 4 Runner | 90 | 94 | TR47P | | | | | | | | | ↔ | TOY43P | TOYO-15P |
| Aygo | 05 | - | PG33U | TK100 | ■ | | Tex/Cry | TC01 | Y | Y | | ↔ | VA2MH | - |
| Aygo | 14 | - | Smart key | | | | DST AES | - | | | | | | |
| Camry | 84 | 90 | TR37 | | | | | | | | | ↔ | TOY26 | - |
| Camry | 84 | 90 | TR37P | | | | | | | | | ↔ | TOY26P | - |
| Camry | 91 | 94 | TR47P | | | | | | | | | ↔ | TOY43P | TOYO-15P |
| Carina | 94 | 94 | TR56P | | | | | | | | | ↔ | TOY47BP | TOYO-19P |
| Carina | 95 | 95 | TR47P | | | | | | | | | ↔ | TOY43P | TOYO-15P |
| Celica | 83 | 90 | TR33 | | | | | | | | | ↔ | TOY27R | TOYO-12 |
| Celica | 83 | 90 | TR33P | | | | | | | | | ↔ | TOY27RP | - |
| Celica | 86 | 88 | TR8 | | | | | | | | | ↔ | TOY30 | TOYO10 |
| Celica | 90 | 91 | TR8 | | | | | | | | | ↔ | TOY30 | TOYO10 |
| Celica | 91 | 94 | TR41P | | | | | | | | | ↔ | TOY41RP | TOYO-9P1 |
| Celica | 95 | 95 | TR47P | | | | | | | | | ↔ | TOY43P | TOYO-15P |
| CH-R | 16 | - | Smart key | | | | DST AES | - | | | | | | |
| Corolla | 83 | 90 | TR33 | | | | | | | | | ↔ | TOY27R | TOYO-12 |
| Corolla | 83 | 90 | TR33P | | | | | | | | | ↔ | TOY27RP | - |
| Corolla | 91 | 95 | TR47P | | | | | | | | | ↔ | TOY43P | TOYO-15P |
| Corolla | 18 | - | Smart key | | | | DST AES | - | | | | ↔ | TOY43P | TOYO-15P |
| Hilux | 95 | 95 | TR42P | | | | | | | | | ↔ | TOY38RP | TOYO-9P |
| Hilux | 15 | - | Smart key | | | | DST AES | - | | | | | | |
| Land Cruiser | 73 | 86 | TR33 | | | | | | | | | ↔ | TOY27R | TOYO-12 |
| Land Cruiser | 86 | 90 | TR11P | | | | | | | | | ↔ | TOY36P | TOYO-16P |
| Land Cruiser | 86 | 90 | TR31P | | | | | | | | | ↔ | TOY37P | TOYO-5P |
| Paseo | 91 | - | TR8 | | | | | | | | | ↔ | TOY30 | TOYO10 |
| Rav 4 | 95 | 95 | TR47P | | | | | | | | | ↔ | TOY43P | TOYO-15P |
| Runner | 86 | 90 | TR11P | | | | | | | | | ↔ | TOY36P | TOYO-16P |
| Runner | 86 | 90 | TR31P | | | | | | | | | ↔ | TOY37P | TOYO-5P |
| Runner | 91 | 94 | TR47P | | | | | | | | | ↔ | TOY43P | TOYO-15P |
| Tercel | 83 | 85 | TR33 | | | | | | | | | ↔ | TOY27R | TOYO-12 |
| Tercel | 86 | 88 | TR8 | | | | | | | | | ↔ | TOY30 | TOYO10 |
| VX | 86 | 89 | TR11P | | | | | | | | | ↔ | TOY36P | TOYO-16P |
| VX | 86 | 89 | TR31P | | | | | | | | | ↔ | TOY37P | TOYO-5P |

TOYOTA (J)



TOYOTA (J)



| For:  | Year  | KL reference  | TK Head  | Keyline Micro Series | | | Transp. type  | ID  | 884 Decryptor Uitegra  | 884 Decryptor Mini  | Original device  | Various application  | Cross reference of substitute (where available) |
|--|---|---|--|-------------------------|---|---|--|---|--|--|---|---|--|
| | | | | T | P | M | | | | | | | |

TOYOTA (J)

| | | | | | | | | | | | | | | |
|--------------|----|----|-----------|-------|---|--|---------|------|---|---|---|---|-----------|-----------|
| Aurion | 15 | - | KI22U | CKH | ■ | | DST AES | - | Y | Y | Y | ⇐ | TOY49MH | - |
| Auris | 13 | 18 | - | CKH | ■ | | DST AES | - | Y | Y | Y | ⇐ | TOY51TE | - |
| Aygo | 14 | - | KI22U | CKH | ■ | | DST AES | - | Y | Y | | ⇐ | TOY49MH | |
| Aygo | 14 | - | Smart key | | | | DST AES | - | | | | | | |
| Camry | 15 | - | KI22U | CKH | ■ | | DST AES | - | Y | Y | Y | ⇐ | TOY49MH | - |
| Carina | 72 | 74 | TR34 | | | | | | | | | ⇐ | TOY34R | - |
| Celica | 91 | 94 | TR12P | | | | | | | | | ⇐ | TOY42P | TOYO-10P1 |
| CH-R | 16 | - | Smart key | | ■ | | DST AES | | | | | | | |
| Corolla | 72 | 74 | TR34 | | ■ | | | | | | | ⇐ | TOY34R | - |
| Corolla | 91 | 95 | TR60P | | | | | | | | | ⇐ | TOY46RP | TOYO-17P |
| Corolla | 13 | 18 | - | CKH | ■ | | DST AES | - | Y | Y | Y | ⇐ | TOY51TE | - |
| Corolla | 18 | - | Smart key | | | | DST AES | - | | | | | | |
| Echo | 99 | 05 | TR41TK3 | | ■ | | Tex | TX00 | | | Y | ⇐ | - | - |
| Echo | 99 | 05 | TR41U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY41RMH | - |
| HDJ80 | 91 | 94 | TR49P | | | | | | | | | ⇐ | TOY40P | TOYO-18P |
| HiLux | 15 | - | Smart key | | | | DST AES | - | | | | | | |
| Land Cruiser | 91 | 94 | TR49P | | | | | | | | | ⇐ | TOY40P | TOYO-18P |
| MR 2 | 97 | 07 | TR41TK3 | | ■ | | Tex | TX00 | | | Y | ⇐ | - | - |
| MR 2 | 97 | 07 | TR41U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY41RMH | - |
| Rav4 | 15 | - | KI22U | CKH | ■ | | DST AES | - | Y | Y | Y | ⇐ | TOY49MH | - |
| Some models | 69 | - | TR35 | | | | | | | | | ⇐ | TOY3R | TOYO-25 |
| Starlet | 97 | 99 | TR41TK1 | | | | Ph | PH00 | Y | Y | | ⇐ | TOY41RAT5 | - |
| Starlet | 97 | 99 | TR41U | TK100 | | | Ph | PH00 | Y | Y | | ⇐ | - | - |
| Yaris | 99 | 01 | TR41TK3 | | | | Tex | TX00 | | | Y | ⇐ | - | - |
| Yaris | 99 | 01 | TR41U | TK100 | | | Tex | TX00 | Y | Y | | ⇐ | TOY41RMH | - |

TOYOTA (J)



TR49TK3



TR49U



TR51U



TR51TK14

TOYOTA (J)



TR48U














TR48TK3



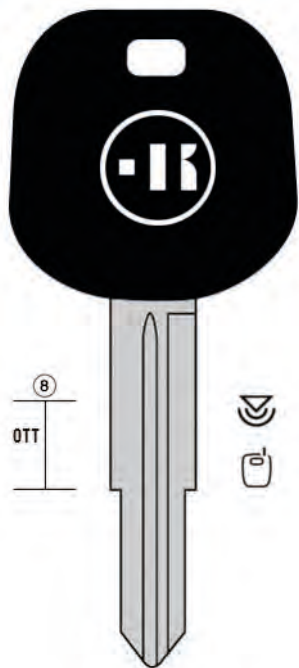
TR47TK3



TR56TK3

| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|--|---|---|---|---|---|---|---|--|---|---|--------------------|------------------------|--|---------------|
| | | | | T | P | M | | | | | | | | |
|  |  |  |  |  |  |  |  |  |  |  | | | | |
| TOYOTA (J) | | | | | | | | | | | | | | |
| Avalon | 05 | - | TR48U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY48MH | TPX2TOYO-36.P |
| Avensis | 98 | 00 | TR56TK3 | | ■ | | Tex | TX00 | | | Y | ⇐ | TOY47T4 | TP07TOYO-19.P |
| Avensis | 00 | 03 | TR48U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY48MH | TPX2TOYO-36.P |
| Aygo | 14 | - | Smart Key | | | | DST AES | - | | | | | | |
| Camry | 95 | 03 | TR47TK3 | | ■ | | Tex | TX00 | | | Y | ⇐ | TOY43AT4 | - |
| Camry | 03 | - | TR48U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY48MH | TPX2TOYO-36.P |
| Carina | 96 | 00 | TR56TK3 | | ■ | | Tex | TX00 | | | Y | ⇐ | TOY47T4 | TP07TOYO-19.P |
| Celica | 00 | 05 | TR47TK3 | | ■ | | Tex | TX00 | | | Y | ⇐ | TOY43AT4 | - |
| Celsior | 98 | 00 | TR49TK3 | | ■ | | Tex | TX00 | | | Y | ⇐ | TOY40BT4 | TP07TOYO-18.P |
| Celsior | 98 | 04 | TR49U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY40BT4 | - |
| Celsior | 98 | 04 | TR51U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY40EHP | - |
| Celsior | 00 | 04 | TR49U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY40MH | - |
| Celsior | 00 | 04 | TR51TK14 | | ■ | | Tex/Cry | TCXX | | | Y | ⇐ | - | - |
| Celsior | 00 | 04 | TR51U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY40EHP | - |
| CH-R | 16 | - | Smart Key | | | | DST AES | - | | | | | | |
| Colorada | 97 | | TR47TK3 | | ■ | | Tex | TX00 | | | Y | ⇐ | TOY43AT4 | - |
| Corolla | 96 | 99 | TR47TK3 | | ■ | | Tex | TX00 | | | Y | ⇐ | TOY43AT4 | - |
| Corolla | 00 | 04 | TR47TK3 | | ■ | | Tex | TX00 | | | Y | ⇐ | TOY43AT4 | - |
| Corolla | 05 | - | TR48U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY48MH | TPX2TOYO-36.P |
| Corolla | 18 | - | Smart Key | | | | DST AES | - | | | | | | |
| Gaia | 99 | 04 | TR47TK3 | | ■ | | Tex | TX00 | | | Y | ⇐ | TOY43AT4 | - |
| Hiace | 97 | 06 | TR47TK3 | | ■ | | Tex | TX00 | | | Y | ⇐ | TOY43AT4 | - |
| HiLux | 15 | - | Smart Key | | | | DST AES | - | | | | | | |
| Land Cruiser | 95 | 03 | TR47TK3 | | ■ | | Tex | TX00 | | | Y | ⇐ | TOY43AT4 | - |
| Land Cruiser | 95 | 03 | TR49TK3 | | ■ | | Tex | TX00 | | | Y | ⇐ | TOY40BT4 | TP07TOYO-18.P |
| Land Cruiser | 95 | 03 | TR49U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY40BT4 | - |
| Land Cruiser | 95 | 03 | TR51U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY40EHP | - |
| Land Cruiser (EUR) | 03 | - | TR48U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY48MH | TPX2TOYO-36.P |
| Picnic | 96 | 03 | TR47TK3 | | ■ | | Tex | TX00 | | | Y | ⇐ | TOY43AT4 | - |
| Prado | 96 | - | TR47TK3 | | ■ | | Tex | TX00 | | | Y | ⇐ | TOY43AT4 | - |
| Prius | 00 | 03 | TR47TK3 | | ■ | | Tex | TX00 | | | Y | ⇐ | TOY43AT4 | - |
| Prius (EUR) | 07 | - | TR48U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY48MH | TPX2TOYO-36.P |
| Progress | 98 | - | TR48TK3 | | ■ | | Tex | TX00 | | | Y | ⇐ | TOY48BT4 | TP00TOYO-18.P |
| Progress | 98 | - | TR48U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY48MH | TPX1TOYO-30.P |
| Sequoia | 01 | 03 | TR47TK3 | | ■ | | Tex | TX00 | | | Y | ⇐ | TOY43AT4 | - |
| Sienna | 99 | 03 | TR47TK3 | | ■ | | Tex | TX00 | | | Y | ⇐ | TOY43AT4 | - |
| Solara | 99 | 03 | TR47TK3 | | ■ | | Tex | TX00 | | | Y | ⇐ | TOY43AT4 | - |
| Tarago | 03 | - | TR48U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY48MH | TPX2TOYO-36.P |
| Yaris | 01 | 05 | TR56TK3 | | ■ | | Tex | TX00 | | | Y | ⇐ | TOY47T4 | TP07TOYO-19.P |

TOYOTA (J)



TR12TK5



TR56U



TR100

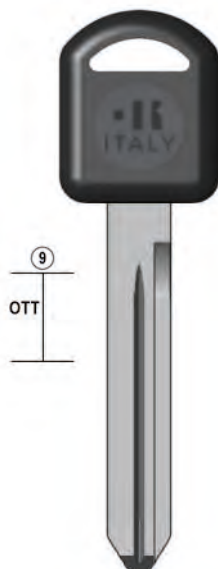


TR22P

TOYOTA (J)



TK100UN



TRY22P



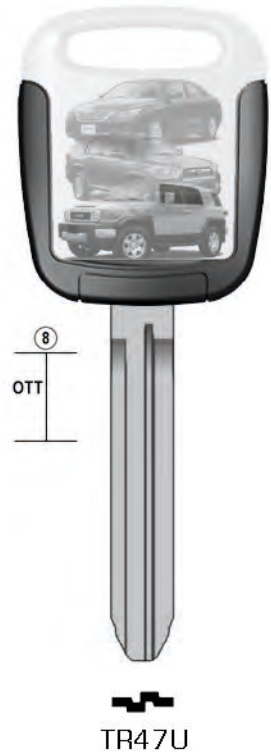
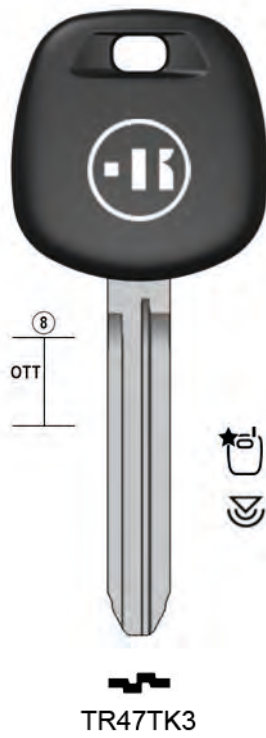
TR47U












| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Utegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|--------------------|------|--------------|-----------|----------------------|---|---|--------------|------|----------------------|--------------------|-----------------|---------------------|---|---------------|
| | | | | T | P | M | | | | | | | | |
| TOYOTA (J) | | | | | | | | | | | | | | |
| 4 Runner | 95 | 02 | TR47U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY43T2 | - |
| 4 Runner | 03 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY43MH | TPX2TOYO-15.P |
| 4 Runner | 10 | 15 | TR47U | TKG | ■ | | Tex/Cry | TP78 | Y | Y | | ⇐ | - | - |
| Alphard | 05 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY43MH | TPX2TOYO-15.P |
| Auris | 06 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY43MH | TPX2TOYO-15.P |
| Avensis | 98 | 00 | TR56U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY47T4 | - |
| Avensis | 03 | - | TR56U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY47MH | TP02TOYO-19P |
| Avensis Verso | 01 | 03 | TR47U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY43T2 | - |
| Camry | 95 | 03 | TR47U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY43T2 | - |
| Camry | 96 | 05 | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY43MH | TPX2TOYO-15.P |
| Camry | 11 | 14 | TR47U | TKG | ■ | | Tex/Cry | TP78 | Y | Y | | ⇐ | - | - |
| Carina | 96 | 00 | TR47U | TK100 | ■ | | Ph | PH00 | Y | Y | | ⇐ | - | - |
| Carina | 96 | 00 | TR56U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY47T4 | - |
| Celica | 96 | 00 | TR47U | TK100 | ■ | | Ph | PH00 | Y | Y | | ⇐ | - | - |
| Celica | 00 | 05 | TR47U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY43T2 | - |
| Century | 98 | - | TR47U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY43T2 | - |
| CH-R | 16 | - | Smart key | | | | DST AES | - | | | | | | |
| CH-R | 15 | - | TR47U | CKH | ■ | | DST AES | - | Y | Y | Y | ⇐ | TOY43MH | TP00TOYO-15.P |
| Colorado | 97 | - | TR47U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY43T2 | - |
| Corolla | 96 | 99 | TR47U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY43T2 | - |
| Corolla | 00 | 04 | TR47U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY43T2 | - |
| Corolla | 05 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY43MH | TPX2TOYO-15.P |
| Corolla | 10 | 14 | TR47U | TKG | ■ | | Tex/Cry | TP78 | Y | Y | | ⇐ | - | - |
| Corolla | 13 | - | - | | | | DST AES | - | | | | | | |
| Corolla | 18 | - | Smart key | | | | DST AES | - | | | | | | |
| Echo Verso | 02 | 05 | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY43MH | TPX2TOYO-15.P |
| FJ Cruiser | 07 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY43MH | TPX2TOYO-15.P |
| Fortuner | 07 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY43MH | TPX2TOYO-15.P |
| Gaia | 99 | 04 | TR47U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY43T2 | - |
| Hiace | 97 | 06 | TR47U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY43T2 | - |
| Hiace | 07 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY43MH | TPX2TOYO-15.P |
| Hiace | 13 | - | TR47U | CKH | ■ | | DST AES | - | Y | Y | Y | ⇐ | TOY43MH | TP00TOYO-15P |
| Hilux | 99 | 04 | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY43MH | TPX2TOYO-15.P |
| Hilux | 05 | 10 | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY43MH | TPX2TOYO-15.P |
| Hilux | 11 | - | TR47U | TK100 | ■ | | Tex/Cry | TC06 | Y | Y | | ⇐ | - | - |
| Hilux | 15 | - | Smart key | | | | DST AES | - | | | | | | |
| Hilux | 15 | - | TR47U | CKH | ■ | | DST AES | - | Y | Y | Y | ⇐ | TOY43MH | TP00TOYO-15P |
| Innova Kijang | 05 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY43MH | TPX2TOYO-15.P |
| iQ | 08 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY43MH | TPX2TOYO-15.P |
| Land Cruiser | 95 | 03 | TR47U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY43T2 | - |
| Land Cruiser | 98 | 02 | TR47U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY43T2 | - |
| Land Cruiser | 03 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY43MH | TPX2TOYO-15.P |
| Land Cruiser 100 | 98 | 02 | TR47U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY43T2 | - |
| Land Cruiser 100 | 03 | 08 | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY43MH | TPX2TOYO-15.P |
| Land Cruiser 120 | 02 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY43MH | TPX2TOYO-15.P |
| Land Cruiser 90 | 96 | 02 | TR47U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY43T2 | - |
| Land Cruiser Prado | 02 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY43MH | TPX2TOYO-15.P |
| Matrix | 05 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY43MH | TPX2TOYO-15.P |
| Paseo | 96 | 99 | TR12TK5 | | | | Ph | PH00 | Y | Y | | ⇐ | TOY42AT5 | - |
| Picnic | 96 | 03 | TR47U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY43T2 | - |
| Picnic | 03 | 08 | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY43MH | TPX2TOYO-15.P |
| Prado | 96 | - | TR47U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY43T2 | - |
| Previa | 96 | 99 | TR12TK5 | | | | Ph | PH00 | Y | Y | | ⇐ | TOY42AT5 | - |
| Previa | 00 | 08 | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY43MH | TPX2TOYO-15.P |
| Prius | 00 | 03 | TR47U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY43T2 | - |
| Prius | 04 | 09 | TR100 | TK100 | ■ | ▲ | Ph/Cry | PH20 | Y | Y | | TR22P | - | - |
| Prius C | 12 | 14 | TR47U | TKG | ■ | | Tex/Cry | TP78 | Y | Y | | ⇐ | - | - |
| Rav 4 | 96 | 04 | TR47U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY43T2 | - |
| Rav 4 | 05 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY43MH | TPX2TOYO-15.P |
| Rav 4 | 10 | 13 | TR47U | TKG | ■ | | Tex/Cry | TP78 | Y | Y | | ⇐ | - | - |
| Reiz | 05 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY43MH | TPX2TOYO-15.P |
| Sequoia | 01 | 03 | TR47U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY43T2 | - |
| Sequoia | 03 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY43MH | TPX2TOYO-15.P |
| Sienna | 99 | 03 | TR47U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY43T2 | - |
| Sienna | 04 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY43MH | TPX2TOYO-15.P |
| Solara | 99 | 03 | TR47U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY43T2 | - |
| Solara | 04 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY43MH | TPX2TOYO-15.P |
| T.U.V. | 03 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY43MH | TPX2TOYO-15.P |
| Tacoma | 04 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY43MH | TPX2TOYO-15.P |
| Vios | 07 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY43MH | TPX2TOYO-15.P |
| Wish | 04 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY43MH | TPX2TOYO-15.P |
| Yaris | 01 | 05 | TR56U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY47T4 | - |
| Yaris | 06 | 11 | TR56U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY47MH | TP02TOYO-19P |
| Yaris | 10 | 12 | TK100UN | | | | Ph/Cry | PH20 | Y | Y | | TRY22P | - | - |
| Yaris | 12 | - | TR56U | TK100 | ■ | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | - | - |
| Yaris | 12 | 14 | TR47U | TKG | ■ | | Tex/Cry | TP78 | Y | Y | | ⇐ | - | - |
| Yaris | 14 | - | - | | | | DST AES | - | | | | | | |
| Yaris Active | 12 | - | Smart key | | | | Tex/Cry | TC06 | | | | | TR56U | - |

TOYOTA (J)



TOYOTA (USA)



| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Ultegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|---|---|---|---|--|---|---|--|
|  |  |  |  |  |  |  |  |  |  |  | |
| | | | | T P M | | | | | | | |

TOYOTA (J)

| | | | | | | | | | | | | | | |
|------------------|----|----|-------|-----|---|--|---------|---|---|---|---|---|---------|---------------|
| Kluger | 14 | - | TR47U | CKH | █ | | DST AES | - | Y | Y | Y | ↔ | TOY43MH | TP00TOYO-15.P |
| Land Cruiser 200 | 15 | 16 | TR47U | CKH | █ | | DST AES | - | Y | Y | Y | ↔ | TOY43MH | TP00TOYO-15.P |
| Rav4 | 12 | 16 | TR47U | CKH | █ | | DST AES | - | Y | Y | Y | ↔ | TOY43MH | TP00TOYO-15.P |
| Yaris | 14 | - | TR47U | CKH | █ | | DST AES | - | Y | Y | Y | ↔ | TOY43MH | TP00TOYO-15.P |
| Yaris | 14 | - | - | CKH | █ | | DST AES | - | Y | Y | Y | ↔ | TOY51TE | - |

TOYOTA (USA)

| | | | | | | | | | | | | | | |
|------------|----|----|-----------|-------|---|--|---------|------|---|---|---|---|----------|---------------|
| 4Runner | 99 | 02 | TR47U | TK100 | █ | | Tex | TX00 | Y | Y | | ↔ | TOY43T2 | - |
| 4Runner | 03 | 10 | TR47U | TK100 | █ | | Tex/Cry | TCXX | Y | Y | | ↔ | TOY43MH | TPX2TOYO-15.P |
| Avalon | 98 | 04 | TR47U | TK100 | █ | | Tex | TX00 | Y | Y | | ↔ | TOY43T2 | - |
| Avalon | 05 | - | TR47U | TK100 | █ | | Tex/Cry | TCXX | Y | Y | | ↔ | TOY43MH | TPX2TOYO-15.P |
| Avanza | 04 | - | TR47U | TK100 | █ | | Tex/Cry | TCXX | Y | Y | | ↔ | TOY43MH | TPX2TOYO-15.P |
| Camry | 15 | 17 | TR47U | CKH | █ | | DST AES | - | Y | Y | Y | ↔ | TOY43MH | TP00TOYO-15.P |
| Camry | 18 | 19 | KI22U | CKH | █ | | DST AES | - | Y | Y | Y | ↔ | TOY49MH | - |
| CH-R | 16 | - | Smart key | | | | DST AES | - | | | | | - | - |
| CH-R | 16 | - | TR47U | CKH | █ | | DST AES | - | Y | Y | Y | ↔ | TOY43MH | TP00TOYO-15.P |
| Corolla | 05 | 10 | TR47U | TK100 | █ | | Tex/Cry | TCXX | Y | Y | | ↔ | TOY43MH | TPX2TOYO-15.P |
| Corolla | 14 | - | TR47U | CKH | █ | | DST AES | - | Y | Y | Y | ↔ | TOY43MH | TP00TOYO-15.P |
| Corolla iM | 17 | - | KI22U | CKH | █ | | DST AES | - | Y | Y | Y | ↔ | TOY49MH | - |
| FJ Cruiser | 07 | 10 | TR47U | TK100 | █ | | Tex/Cry | TCXX | Y | Y | | ↔ | TOY43MH | TPX2TOYO-15.P |
| FJ Cruiser | 11 | 14 | TR47U | TKG | █ | | Tex/Cry | TP78 | Y | Y | | ↔ | - | - |
| Hiace | 07 | - | TR47U | TK100 | █ | | Tex/Cry | TCXX | Y | Y | | ↔ | TOY43MH | TPX2TOYO-15.P |
| Hiace | 11 | 14 | TR47U | TKG | █ | | Tex/Cry | TP78 | Y | Y | | ↔ | - | - |
| Highlander | 01 | 03 | TR47TK3 | | █ | | Tex | TX00 | | | Y | ↔ | TOY43AT4 | - |
| Highlander | 01 | 03 | TR47U | TK100 | █ | | Tex | TX00 | Y | Y | | ↔ | TOY43T2 | - |
| Highlander | 03 | - | TR47U | TK100 | █ | | Tex/Cry | TCXX | Y | Y | | ↔ | TOY43MH | TPX2TOYO-15.P |
| Highlander | 10 | 13 | TR47U | TKG | █ | | Tex/Cry | TP78 | Y | Y | | ↔ | - | - |
| Highlander | 14 | - | TR47U | CKH | █ | | DST AES | - | Y | Y | Y | ↔ | TOY43MH | TP00TOYO-15.P |
| Mark X | 09 | - | TR47U | TKG | █ | | Tex/Cry | TP78 | Y | Y | | ↔ | - | - |
| Prius C | 15 | - | TR47U | CKH | █ | | DST AES | - | Y | Y | Y | ↔ | TOY43MH | TP00TOYO-15.P |
| Rav4 | 13 | 18 | TR47U | CKH | █ | | DST AES | - | Y | Y | Y | ↔ | TOY43MH | TP00TOYO-15.P |
| Sequoia | 01 | - | TR47U | TK100 | █ | | Tex/Cry | TCXX | Y | Y | | ↔ | TOY43MH | TPX2TOYO-15.P |
| Sequoia | 11 | 14 | TR47U | TKG | █ | | Tex/Cry | TP78 | Y | Y | | ↔ | - | - |
| Sequoia | 15 | - | TR47U | CKH | █ | | DST AES | - | Y | Y | Y | ↔ | TOY43MH | TP00TOYO-15.P |
| Sienna | 99 | - | TR47U | TK100 | █ | | Tex/Cry | TCXX | Y | Y | | ↔ | TOY43MH | TPX2TOYO-15.P |
| Sienna | 11 | 13 | TR47U | TKG | █ | | Tex/Cry | TP78 | Y | Y | | ↔ | - | - |
| Sienna | 15 | - | TR47U | CKH | █ | | DST AES | - | Y | Y | Y | ↔ | TOY43MH | TP00TOYO-15.P |
| Solara | 02 | - | TR47U | TK100 | █ | | Tex/Cry | TCXX | Y | Y | | ↔ | TOY43MH | TPX2TOYO-15.P |
| Tacoma | 05 | - | TR47U | TK100 | █ | | Tex/Cry | TCXX | Y | Y | | ↔ | TOY43MH | TPX2TOYO-15.P |
| Tacoma | 10 | 15 | TR47U | TKG | █ | | Tex/Cry | TP78 | Y | Y | | ↔ | - | - |
| Tacoma | 16 | - | TR47U | CKH | █ | | DST AES | - | Y | Y | Y | ↔ | TOY43MH | TP00TOYO-15.P |
| Toyota 86 | 12 | - | TR47U | TKG | █ | | Tex/Cry | TP78 | Y | Y | | ↔ | - | - |
| Tundra | 05 | - | TR47U | TK100 | █ | | Tex/Cry | TCXX | Y | Y | | ↔ | TOY43MH | TPX2TOYO-15.P |
| Tundra | 10 | 16 | TR47U | TKG | █ | | Tex/Cry | TP78 | Y | Y | | ↔ | - | - |
| Tundra | 16 | - | TR47U | CKH | █ | | DST AES | - | Y | Y | Y | ↔ | TOY43MH | TP00TOYO-15.P |
| Venza | 09 | 14 | TR47U | TKG | █ | | Tex/Cry | TP78 | Y | Y | | ↔ | - | - |
| Yaris | 07 | - | TR47U | TK100 | █ | | Tex/Cry | TCXX | Y | Y | | ↔ | TOY43MH | TPX2TOYO-15.P |
| Yaris | 15 | 18 | TR47U | CKH | █ | | DST AES | - | Y | Y | Y | ↔ | TOY43MH | TP00TOYO-15.P |

TOYOTA JAPAN



TR41U



TR48TK3



TR48CP

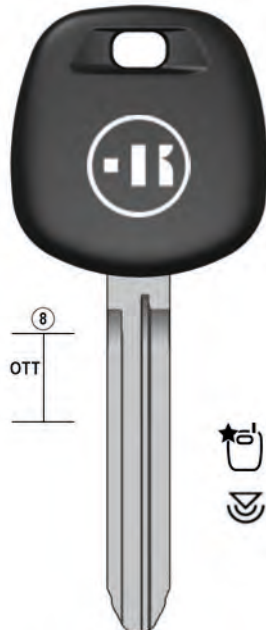


TR53U

TOYOTA JAPAN



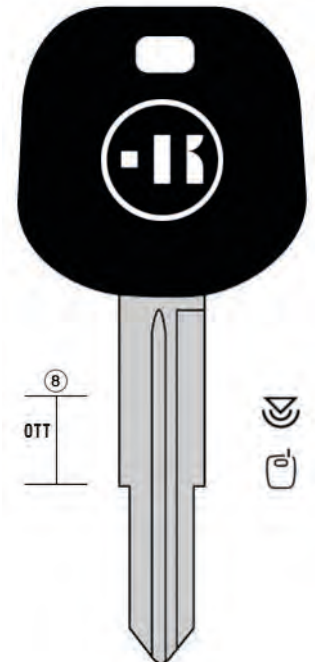
TR51U













TR47TK1



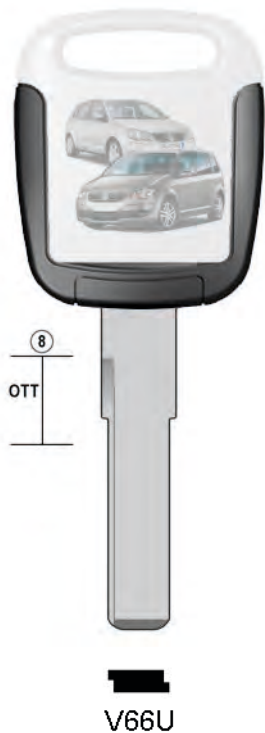
TR47U



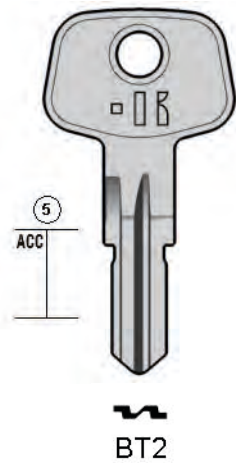
TR12TK5

| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Ultegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|--|---|---|---|-------------------------|---|---|---|---|---|--|---|---|--|---------------|
| | | | | T | P | M | | | | | | | | |
|  |  |  |  | | | |  |  |  |  |  |  | | |
| TOYOTA JAPAN | | | | | | | | | | | | | | |
| Alphard | 03 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43MH | TPX2TOYO-15.P |
| Aristo | 98 | 05 | TR48TK3 | | ■ | | Tex | TX00 | | | Y | ⇄ | TOY48BT4 | TP00TOYO-18.P |
| Aristo | 98 | 05 | TR53U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY49EHP | - |
| bB | 00 | 05 | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43MH | TPX2TOYO-15.P |
| Brevis | 01 | - | TR53U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY49EHP | - |
| Brevis | 01 | 07 | TR48TK3 | | ■ | | Tex | TX00 | | | Y | ⇄ | TOY48BT4 | TP00TOYO-18.P |
| Caldina | 02 | 04 | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43MH | TPX2TOYO-15.P |
| Celsior | 98 | 04 | TR48TK3 | | ■ | | Tex | TX00 | | | Y | ⇄ | TOY48BT4 | TP00TOYO-18.P |
| Celsior | 98 | 04 | TR53U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY49EHP | - |
| Corolla Fielder | 04 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43MH | TPX2TOYO-15.P |
| Corolla Runix | 04 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43MH | TPX2TOYO-15.P |
| Corolla Spacio | 03 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43MH | TPX2TOYO-15.P |
| Crown | 99 | 05 | TR48TK3 | | ■ | | Tex | TX00 | | | Y | ⇄ | TOY48BT4 | TP00TOYO-18.P |
| Crown | 99 | 05 | TR53U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY49EHP | - |
| Estima | 97 | 01 | TR12TK5 | | | | Ph | PH00 | Y | Y | | ⇄ | - | - |
| Estima | 01 | 03 | TR47TK1 | | ■ | | Tex | TX00 | Y | Y | | ⇄ | - | - |
| Estima | 03 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43MH | TPX2TOYO-15.P |
| Fun Cargo | 03 | 05 | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43MH | TPX2TOYO-15.P |
| Hilux | 99 | 04 | TR47U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY43T2 | - |
| Hilux | 05 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43MH | TPX2TOYO-15.P |
| Ipsium | 96 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43MH | TPX2TOYO-15.P |
| Isis | 03 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43MH | TPX2TOYO-15.P |
| Ist | 03 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43MH | TPX2TOYO-15.P |
| Kluger | 01 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43MH | TPX2TOYO-15.P |
| Land Cruiser Prado | 00 | 02 | TR47U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY43T2 | - |
| Land Cruiser Prado | 00 | 02 | TR48TK3 | | ■ | | Tex | TX00 | | | Y | ⇄ | TOY48BT4 | TP00TOYO-18.P |
| Land Cruiser Prado | 00 | 02 | TR53U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY49EHP | - |
| Land Cruiser Prado | 02 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43MH | TPX2TOYO-15.P |
| Mark 2 | 00 | 06 | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43MH | TPX2TOYO-15.P |
| Mark X | 04 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43MH | TPX2TOYO-15.P |
| Noah | 04 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43MH | TPX2TOYO-15.P |
| Open Deck | 00 | 05 | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43MH | TPX2TOYO-15.P |
| Origin | 00 | - | TR48TK3 | | ■ | | Tex | TX00 | | | Y | ⇄ | TOY48BT4 | TP00TOYO-18.P |
| Origin | 00 | - | TR53U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY49EHP | - |
| Platz | 99 | 02 | TR41U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY41RMH | - |
| Platz | 03 | 05 | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43MH | TPX2TOYO-15.P |
| Progres NC300 | 98 | 06 | TR53U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY49EHP | - |
| Progress NC300 | 98 | 06 | TR48TK3 | | ■ | | Tex | TX00 | | | Y | ⇄ | TOY48BT4 | TP00TOYO-18.P |
| Pronard | 00 | 02 | TR47U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY43T2 | - |
| Raum | 03 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43MH | TPX2TOYO-15.P |
| Rav 4 | 03 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43MH | TPX2TOYO-15.P |
| Regiusace | 07 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43MH | TPX2TOYO-15.P |
| Sienta | 03 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43MH | TPX2TOYO-15.P |
| Some models | 96 | - | TR48CP | | | | | | | | | ⇄ | TOY48P | - |
| Some models | 96 | - | TR51U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY40EHP | - |
| Vanguard | 05 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43MH | TPX2TOYO-15.P |
| Verossa | 01 | 04 | TR47U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY43T2 | - |
| Vitz | 03 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43MH | TPX2TOYO-15.P |
| Voxy | 04 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43MH | TPX2TOYO-15.P |
| Windom | 01 | 04 | TR48TK3 | | ■ | | Tex | TX00 | | | Y | ⇄ | TOY48BT4 | TP00TOYO-18.P |
| Windom | 01 | 04 | TR53U | TK100 | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY49EHP | - |
| Wish | 03 | - | TR47U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43MH | TPX2TOYO-15.P |

VOLKSWAGEN (D)



VOLKSWAGEN (D)

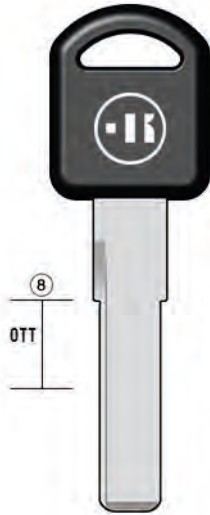


| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|-----------------------|------|--------------|---------|----------------------|---|---|--------------|---------|-----------------------|--------------------|-----------------|---------------------|---|----------------------|
| | | | | T | P | M | | | | | | | | |
| VOLKSWAGEN (D) | | | | | | | | | | | | | | |
| Amarok | 10 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| Amazon | 81 | 87 | BT2 | | | | | | | | | | ⇄ | BT2 BL-2 |
| Beetle | 98 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| Bora | 98 | 05 | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| Cabrio | 00 | 05 | V66U | TK50 | | ▲ | | Ph/Cry | PH1E | Y | Y | | ⇄ | - - |
| Caravelle | 04 | 09 | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| Crafter | 06 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| Cross Golf | 06 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| Crossfox (S.America) | 10 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| Dasher | 81 | 87 | BT2 | | | | | | | | | | ⇄ | BT2 BL-2 |
| Dasher | 97 | 97 | V66U | TK100 | | | | Ph | PH00 | Y | Y | | ⇄ | HU66MH - |
| Dasher | 98 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| Derby | 81 | 87 | BT2 | | | | | | | | | | ⇄ | BT2 BL-2 |
| Eos | 06 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| Euro Van | 00 | 04 | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| Fox | 85 | 91 | BT2 | | | | | | | | | | ⇄ | BT2 BL-2 |
| Fox | 05 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| Gol | 81 | 91 | BT2 | | | | | | | | | | ⇄ | BT2 BL-2 |
| Gol | 09 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| Golf | 81 | 87 | BT2 | | | | | | | | | | ⇄ | BT2 BL-2 |
| Golf | 98 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| Golf Cabrio | 00 | 04 | V66U | TK50 | | ▲ | | Ph/Cry | PH1E | Y | Y | | ⇄ | - - |
| Golf Cabrio | 04 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| Individual | 04 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| Jetta | 81 | 87 | BT2 | | | | | | | | | | ⇄ | BT2 BL-2 |
| Jetta | 00 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| Kombi | 03 | 09 | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| Lavida | 08 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| Lupo | 00 | 05 | V66U | TK50 | | ▲ | | Ph/Cry | PH1E | Y | Y | | ⇄ | - - |
| Magotan | 07 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| Multivan | 03 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| Multivan | 04 | 09 | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| New Beetle | 98 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| Parati | 81 | 87 | BT2 | | | | | | | | | | ⇄ | BT2 BL-2 |
| Parati | 97 | 99 | V66U | TK100 | | | ● | Meg | MG00 | Y | Y | | ⇄ | HU66MH - |
| Passat | 81 | 87 | BT2 | | | | | | | | | | ⇄ | BT2 BL-2 |
| Passat | 97 | 98 | V66U | TK100 | | | ● | Meg | MG00 | Y | Y | | ⇄ | HU66MH - |
| Passat | 98 | 05 | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| Passat | 06 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| Phaeton | 03 | - | V66U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇄ | HU66MH TPX3HU-HAA.P1 |
| Polo | 81 | 91 | BT2 | | | | | | | | | | ⇄ | BT2 BL-2 |
| Polo | 00 | 01 | V66U | TK50 | | ▲ | | Ph/Cry | PH1E | Y | Y | | ⇄ | - - |
| Polo | 01 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| Polo | 06 | - | V66U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇄ | HU66MH TPX3HU-HAA.P1 |
| Quantum | 81 | 87 | BT2 | | | | | | | | | | ⇄ | BT2 BL-2 |
| Quantum | 97 | 98 | V66U | TK100 | | | ● | Meg | MG00 | Y | Y | | ⇄ | HU66MH - |
| Quantum | 99 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| Rabbit | 81 | 87 | BT2 | | | | | | | | | | ⇄ | BT2 BL-2 |
| Rabbit | 97 | 98 | V66U | TK100 | | | ● | Meg | MG00 | Y | Y | | ⇄ | HU66MH - |
| Rabbit | 99 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| Sagitar | 11 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| Santana | 81 | 96 | BT2 | | | | | | | | | | ⇄ | BT2 BL-2 |
| Santana 2000 | 98 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| Scirocco | 85 | 87 | BT2 | | | | | | | | | | ⇄ | BT2 BL-2 |
| Scirocco | 08 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| Sharan | 95 | 98 | V66U | TK100 | | | | Ph | PH00 | Y | Y | | ⇄ | HU66MH - |
| Sharan | 00 | - | V66U | TK50 | | ▲ | | Ph/Cry | PH1E | Y | Y | | ⇄ | - - |
| Sharan | 01 | 06 | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| Spacefox | 05 | 08 | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| Sportvan (S.America) | 06 | 10 | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| Suran (S.America) | 06 | 10 | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| Tiguan | 07 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| Touareg | 08 | - | V66U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇄ | HU66MH TPX3HU-HAA.P1 |
| Touran | 03 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| Touran (USA) | 07 | - | V66U | TK100 | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇄ | HU66MH TPX3HU-HAA.P1 |
| Transporter | 04 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| UP! | 12 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| Vento | 10 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |
| Voyage | 09 | - | V66U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | HU66MH - |

VOLKSWAGEN (D)



VWM



V66P

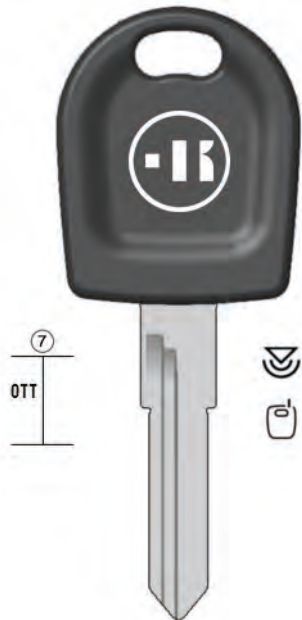


HU162U



HU163SU

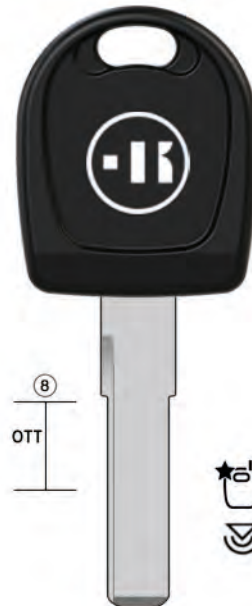
VOLKSWAGEN (D)



V35STK8

V35TK1

V35TK10

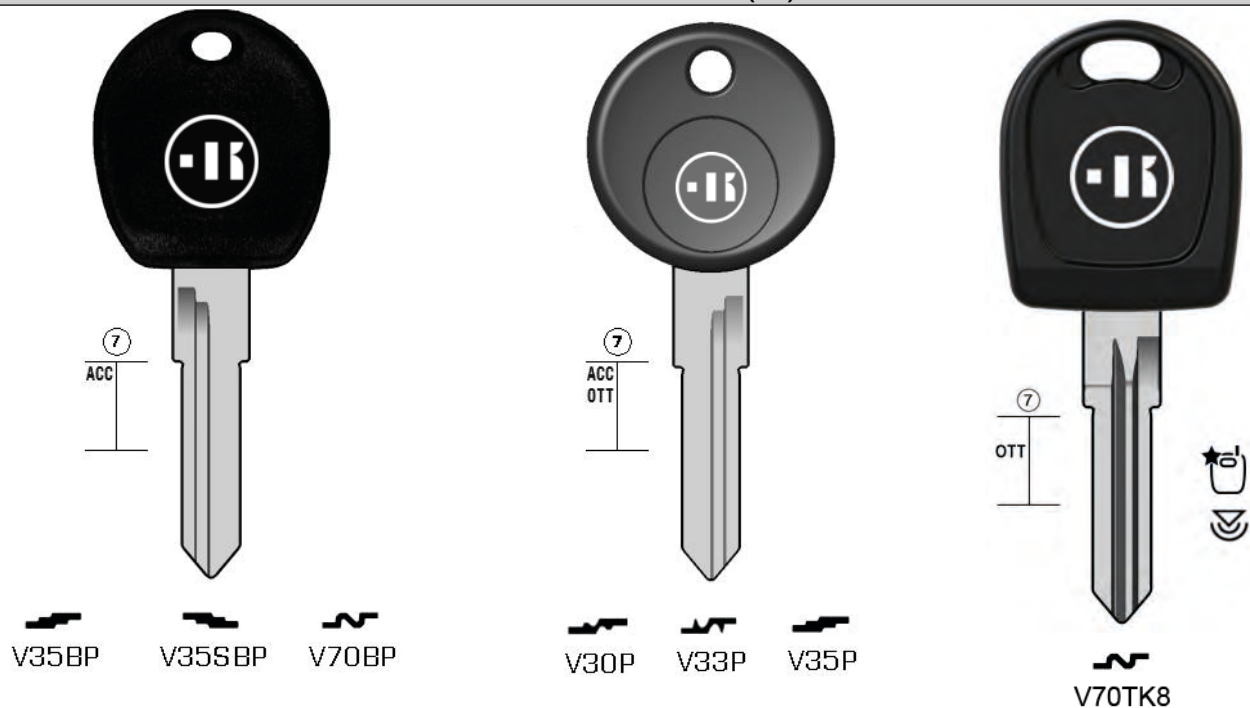


V66TK1

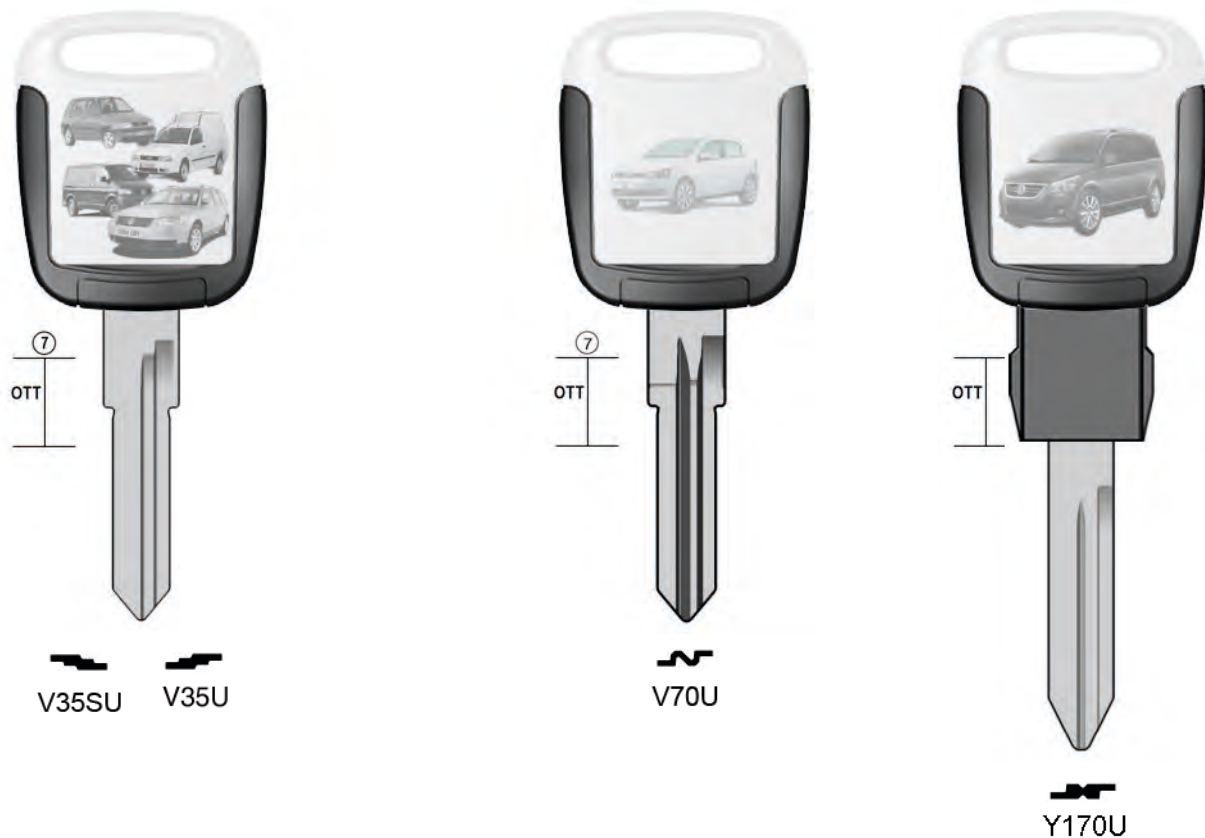
V66TK8










| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|-----------------------|------|--------------|-----------|----------------------|---|---|--------------|---------|-----------------------|--------------------|-----------------|---------------------|---|----------------------|
| | | | | T | P | M | | | | | | | | |
| | | | | | | | | | | | | | | |
| VOLKSWAGEN (D) | | | | | | | | | | | | | | |
| Amarok | 10 | - | V66TK8 | | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66T6 TP00HU-HAA.P1 |
| Beetle | 98 | - | V66TK8 | | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66T6 TP00HU-HAA.P1 |
| Bora | 98 | 05 | V66TK8 | | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66T6 TP00HU-HAA.P1 |
| Caddy | 04 | - | V35STK8 | | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU49RT6 - |
| Cross Golf | 06 | - | V66TK8 | | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66T6 TP00HU-HAA.P1 |
| Dasher | 97 | 97 | V66TK1 | | | | | Ph | PH00 | Y | Y | | ⇐ | HU66T5 TP00HU-HAA.P1 |
| Dasher | 98 | - | V66TK8 | | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66T6 TP00HU-HAA.P1 |
| Eos | 06 | - | V66TK8 | | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66T6 TP00HU-HAA.P1 |
| Fox | 05 | - | V66TK8 | | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66T6 TP00HU-HAA.P1 |
| Gol | 09 | - | V66TK8 | | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66T6 TP00HU-HAA.P1 |
| Golf | 95 | 97 | V35TK1 | | | | | Ph | PH00 | Y | Y | | ⇐ | HU49T5 TP01VO-2P |
| Golf | 98 | - | V66TK8 | | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66T6 TP00HU-HAA.P1 |
| Golf | 98 | 05 | V66TK8 | | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66T6 TP00HU-HAA.P1 |
| Golf (MK7) | 13 | 18 | V66TK8 | | | | | Meg/AES | ID88 | | | | | |
| Golf Cabrio | 04 | - | V66TK8 | | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66T6 TP00HU-HAA.P1 |
| Individual | 04 | - | V66TK8 | | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66T6 TP00HU-HAA.P1 |
| Jetta | 00 | - | V66TK8 | | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66T6 TP00HU-HAA.P1 |
| Multivan | 03 | - | V66TK8 | | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66T6 TP00HU-HAA.P1 |
| New Beetle | 98 | - | V66TK8 | | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66T6 TP00HU-HAA.P1 |
| Parati | 97 | 99 | V66TK1 | | | | ● | Meg | MG00 | Y | Y | | ⇐ | - - |
| Passat | 95 | 96 | V35TK1 | | | | | Ph | PH00 | Y | Y | | ⇐ | HU49T5 TP01VO-2P |
| Passat | 97 | 98 | V66TK1 | | | | ● | Meg | MG00 | Y | Y | | ⇐ | - - |
| Passat | 98 | 05 | V66TK8 | | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66T6 TP00HU-HAA.P1 |
| Passat | 06 | 13 | VWV | | | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | V66P - - |
| Passat B8 | 14 | - | Smart key | | | | | - | - | | | | | |
| Polo | 95 | 98 | V35TK1 | | | | | Ph | PH00 | Y | Y | | ⇐ | HU49T5 TP01VO-2P |
| Polo | 01 | 05 | V66TK8 | | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66T6 TP00HU-HAA.P1 |
| Polo | 16 | - | HU163SU | | | | | Meg/Cry | ID88 | | | | ⇐ | - - |
| Quantum | 97 | 98 | V66TK1 | | | | ● | Meg | MG00 | Y | Y | | ⇐ | - - |
| Quantum | 99 | - | V66TK8 | | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66T6 TP00HU-HAA.P1 |
| Rabbit | 97 | 98 | V66TK1 | | | | ● | Meg | MG00 | Y | Y | | ⇐ | - - |
| Rabbit | 99 | - | V66TK8 | | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66T6 TP00HU-HAA.P1 |
| Saveiro | 99 | - | V35STK8 | | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU49RT6 - |
| Scirocco | 08 | - | V66TK8 | | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66T6 TP00HU-HAA.P1 |
| Sharan | 95 | 98 | V66TK1 | | | | | Ph | PH00 | Y | Y | | ⇐ | HU66T5 TP00HU-HAA.P1 |
| Some model | 15 | - | HU162U | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | HU162T - |
| Some model | 15 | - | HU163SU | TKM | | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | - - |
| Tiguan | 07 | - | V66TK8 | | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66T6 TP00HU-HAA.P1 |
| Touran | 03 | - | V66TK8 | | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66T6 TP00HU-HAA.P1 |
| Touran | 15 | 18 | V66TK8 | | | | | Meg/AES | ID88 | | | | | |
| Transporter | 98 | 00 | V35TK10 | | | ▲ | | Ph/Cry | PH1C | | | Y | ⇐ | - - |
| Vento | 95 | - | V35TK1 | | | | | Ph | PH00 | Y | Y | | ⇐ | HU49T5 TP01VO-2P |
| Voyage | 09 | - | V66TK8 | | | | ● | Meg/Cry | MG10 | | | Y | ⇐ | HU66T6 TP00HU-HAA.P1 |

VOLKSWAGEN (D)

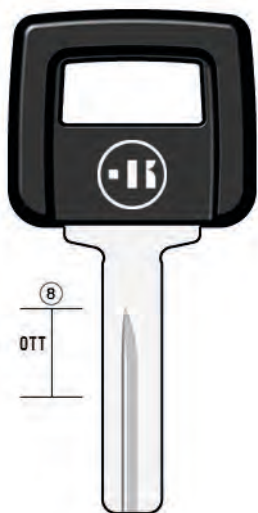


VOLKSWAGEN (D)

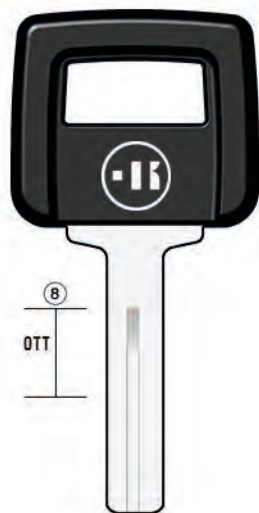


| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|--|---|---|---|----------------------|---|---|---|------|---|--|---|---|---|---------------|
| | | | | T | P | M | | | | | | | | |
|  |  |  |  | | | |  | ID |  |  |  |  | | |
| VOLKSWAGEN (D) | | | | | | | | | | | | | | |
| Amazon | 81 | 87 | V30P | | | | | | | | | ↕ | WT7AP | VO-HVP |
| Amazon | 81 | 87 | V33P | | | | | | | | | ↕ | VO9P | VO-VBP |
| Caddy | 04 | - | V35SU | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ↕ | - | - |
| Corrado | 88 | 95 | V35BP | | | | | | | | | ↕ | HU49CP | VO-2P |
| Dasher | 81 | 87 | V30P | | | | | | | | | ↕ | WT7AP | VO-HVP |
| Dasher | 81 | 87 | V33P | | | | | | | | | ↕ | VO9P | VO-VBP |
| Dasher | 88 | 96 | V35BP | | | | | | | | | ↕ | HU49CP | VO-2P |
| Derby | 81 | 87 | V30P | | | | | | | | | ↕ | WT7AP | VO-HVP |
| Derby | 81 | 87 | V33P | | | | | | | | | ↕ | VO9P | VO-VBP |
| Fox | 85 | 91 | V30P | | | | | | | | | ↕ | WT7AP | VO-HVP |
| Fox | 85 | 91 | V33P | | | | | | | | | ↕ | VO9P | VO-VBP |
| Fox | 92 | 94 | V35BP | | | | | | | | | ↕ | HU49CP | VO-2P |
| Fox | 92 | 94 | V70BP | | | | | | | | | ↕ | HU70EP | VO-8P1 |
| Gol | 81 | 91 | V30P | | | | | | | | | ↕ | WT7AP | VO-HVP |
| Gol | 81 | 91 | V33P | | | | | | | | | ↕ | VO9P | VO-VBP |
| Gol | 92 | 94 | V35BP | | | | | | | | | ↕ | HU49CP | VO-2P |
| Gol | 92 | 94 | V35SBP | | | | | | | | | ↕ | HU49RCP | VO-2DP |
| Gol | 92 | 94 | V70BP | | | | | | | | | ↕ | HU70EP | VO-8P1 |
| Gol | 99 | - | V70TK8 | | | ● | Meg/Cry | MG10 | | | Y | ↕ | HU70T6 | - |
| Gol | 99 | - | V70U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ↕ | - | - |
| Golf | 75 | 80 | V33P | | | | | | | | | ↕ | VO9P | VO-VBP |
| Golf | 81 | 87 | V30P | | | | | | | | | ↕ | WT7AP | VO-HVP |
| Golf | 81 | 87 | V35P | | | | | | | | | ↕ | HU49P | VO-AHP |
| Golf | 88 | 94 | V35BP | | | | | | | | | ↕ | HU49CP | VO-2P |
| Golf | 95 | 97 | V35U | TK100 | | | Ph | PH00 | Y | Y | | ↕ | - | - |
| Jetta | 81 | 87 | V30P | | | | | | | | | ↕ | WT7AP | VO-HVP |
| Jetta | 81 | 87 | V33P | | | | | | | | | ↕ | VO9P | VO-VBP |
| Jetta | 88 | 00 | V35BP | | | | | | | | | ↕ | HU49CP | VO-2P |
| Parati | 81 | 87 | V30P | | | | | | | | | ↕ | WT7AP | VO-HVP |
| Parati | 81 | 87 | V33P | | | | | | | | | ↕ | VO9P | VO-VBP |
| Parati | 88 | 96 | V35BP | | | | | | | | | ↕ | HU49CP | VO-2P |
| Parati | 99 | - | V70TK8 | | | ● | Meg/Cry | MG10 | | | Y | ↕ | HU70T6 | - |
| Parati | 99 | - | V70U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ↕ | - | - |
| Passat | 81 | 87 | V30P | | | | | | | | | ↕ | WT7AP | VO-HVP |
| Passat | 81 | 87 | V33P | | | | | | | | | ↕ | VO9P | VO-VBP |
| Passat | 88 | 94 | V35BP | | | | | | | | | ↕ | HU49CP | VO-2P |
| Passat | 95 | 96 | V35U | TK100 | | | Ph | PH00 | Y | Y | | ↕ | - | - |
| Passat B8 | 14 | - | Smart key | | | | | | | | | | | |
| Polo | 81 | 91 | V30P | | | | | | | | | ↕ | WT7AP | VO-HVP |
| Polo | 81 | 91 | V33P | | | | | | | | | ↕ | VO9P | VO-VBP |
| Polo | 92 | 94 | V35BP | | | | | | | | | ↕ | HU49CP | VO-2P |
| Polo | 95 | 98 | V35U | TK100 | | | Ph | PH00 | Y | Y | | ↕ | - | - |
| Quantum | 81 | 87 | V30P | | | | | | | | | ↕ | WT7AP | VO-HVP |
| Quantum | 81 | 87 | V33P | | | | | | | | | ↕ | VO9P | VO-VBP |
| Quantum | 88 | 96 | V35BP | | | | | | | | | ↕ | HU49CP | VO-2P |
| Rabbit | 81 | 87 | V30P | | | | | | | | | ↕ | V33P | WT7AP |
| Rabbit | 81 | 87 | V33P | | | | | | | | | ↕ | V30P | VO9P |
| Rabbit | 88 | 96 | V35BP | | | | | | | | | ↕ | HU49CP | VO-2P |
| Routan | 08 | - | Y170U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ↕ | - | TPX3CHR-15.P1 |
| Santana | 81 | 96 | V30P | | | | | | | | | ↕ | V33P | WT7AP |
| Santana | 81 | 96 | V33P | | | | | | | | | ↕ | V30P | VO9P |
| Saveiro | 99 | - | V35SU | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ↕ | - | - |
| Scirocco | 81 | 84 | V33P | | | | | | | | | ↕ | VO9P | VO-VBP |
| Scirocco | 85 | 87 | V30P | | | | | | | | | ↕ | WT7AP | VO-HVP |
| Transporter | 95 | 98 | V35U | TK100 | | | Ph | PH00 | Y | Y | | ↕ | - | - |
| Vento | 92 | 94 | V35BP | | | | | | | | | ↕ | HU49CP | VO-2P |
| Vento | 92 | 94 | V35SBP | | | | | | | | | ↕ | HU49RCP | VO-2DP |
| Vento | 92 | 94 | V70BP | | | | | | | | | ↕ | HU70EP | VO-8P1 |
| Vento | 95 | - | V35U | TK50 | | ▲ | Ph/Cry | PH1E | Y | Y | | ↕ | - | - |
| Voyage | 81 | 87 | V30P | | | | | | | | | ↕ | WT7AP | VO-HVP |

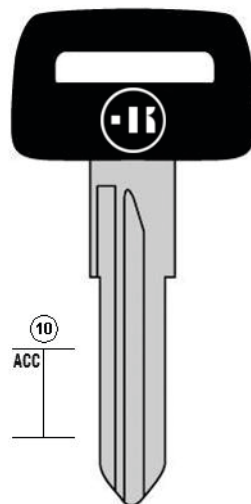
VOLVO (S)



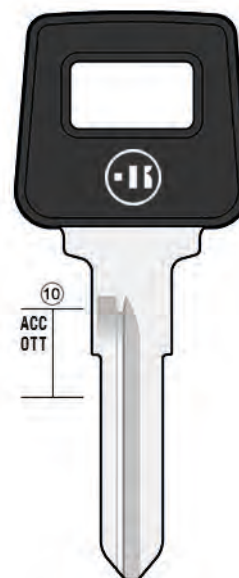
N
VL18P



H
VL17P

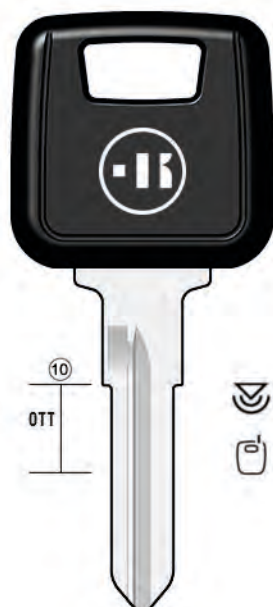


N
VL6P

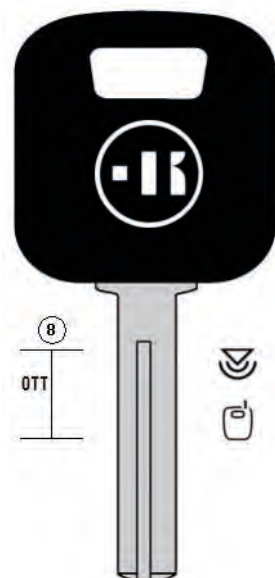


N
VL10P

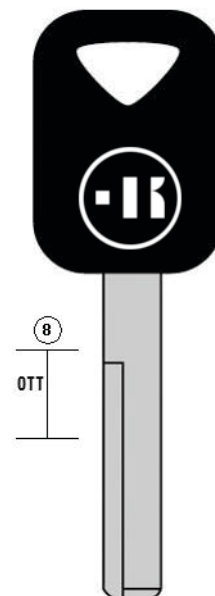
VOLVO (S)



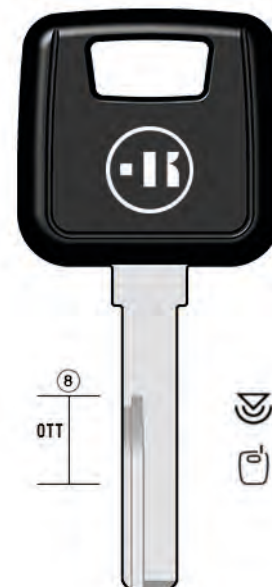
N
VL10TK1












H
VL17TK1



N
VL16P



N
VL15TK1

| For:  | Year  | KL reference  | TK Head  | Keyline Micro Series | | | Transp. type  | ID ID | 884 Decryptor Uitegra  | 884 Decryptor Mini  | Original device  | Various application  | Cross reference of substitute (where available) |
|--|---|---|--|-------------------------|---|---|--|--------------|--|--|---|---|--|
| | | | | T | P | M | | | | | | | |

VOLVO (S)

| | | | | | | | | | | | | | | |
|-------|----|----|---------|--|--|--|--------|------|---|---|--|---|----------|--------------|
| 240 | 77 | 93 | VL6P | | | | | | | | | ↕ | NE40P | NE-12P |
| 242 | 77 | 78 | VL6P | | | | | | | | | ↕ | NE40P | NE-12P |
| 244 | 77 | 78 | VL6P | | | | | | | | | ↕ | NE40P | NE-12P |
| 245 | 77 | 78 | VL6P | | | | | | | | | ↕ | NE40P | NE-12P |
| 262 | 78 | 83 | VL6P | | | | | | | | | ↕ | NE40P | NE-12P |
| 264 | 78 | 83 | VL6P | | | | | | | | | ↕ | NE40P | NE-12P |
| 265 | 78 | 83 | VL6P | | | | | | | | | ↕ | NE40P | NE-12P |
| 440 | 87 | 97 | VL16P | | | | | | | | | ↕ | HU57RP | HU-DNP |
| 460 | 87 | 97 | VL16P | | | | | | | | | ↕ | HU57RP | HU-DNP |
| 480 | 87 | 95 | VL16P | | | | | | | | | ↕ | HU57RP | HU-DNP |
| 740 | 86 | 91 | VL10P | | | | | | | | | ↕ | NE51P | NE-18P |
| 760 | 84 | 87 | VL10P | | | | | | | | | ↕ | NE51P | NE-18P |
| 760 | 91 | 95 | VL17P | | | | | | | | | ↕ | NE66P | NE-40P |
| 760 | 91 | 95 | VL18P | | | | | | | | | ↕ | NE67AP | NE-41P |
| 762 | 91 | 95 | VL17P | | | | | | | | | ↕ | NE66P | NE-40P |
| 762 | 91 | 95 | VL18P | | | | | | | | | ↕ | NE67AP | NE-41P |
| 764 | 91 | 95 | VL17P | | | | | | | | | ↕ | NE66P | NE-40P |
| 764 | 91 | 95 | VL18P | | | | | | | | | ↕ | NE67AP | NE-41P |
| 765 | 91 | 95 | VL17P | | | | | | | | | ↕ | NE66P | NE-40P |
| 765 | 91 | 95 | VL18P | | | | | | | | | ↕ | NE67AP | NE-41P |
| 780 | 86 | 91 | VL10P | | | | | | | | | ↕ | NE51P | NE-18P |
| 850 | 91 | 95 | VL17P | | | | | | | | | ↕ | NE66P | NE-40P |
| 850 | 96 | - | VL17TK1 | | | | Ph | PH00 | Y | Y | | ↕ | NE66T2 | - |
| 940 | 91 | 94 | VL10P | | | | | | | | | ↕ | NE51P | NE-18P |
| 940 | 91 | 94 | VL17P | | | | | | | | | ↕ | NE66P | NE-40P |
| 940 | 91 | 94 | VL6P | | | | | | | | | ↕ | NE40P | NE-12P |
| 940 | 95 | - | VL10TK1 | | | | Ph | PH00 | Y | Y | | ↕ | NE51T2 | - |
| C70 | 97 | 98 | VL17TK1 | | | | Ph | PH00 | Y | Y | | ↕ | NE66T2 | - |
| C70 | 98 | - | - | | | | Ph/Cry | PH10 | | | | ↕ | - | - |
| Polar | 96 | - | VL10TK1 | | | | Ph | PH00 | Y | Y | | ↕ | NE51T2 | - |
| S40 | 96 | 04 | VL15TK1 | | | | Ph | PH00 | Y | Y | | ↕ | HU56RAT2 | TP05HU-DH.P1 |
| S60 | 08 | - | - | | | | Ph/Cry | PH20 | | | | ↕ | - | - |
| S70 | 96 | 98 | VL17TK1 | | | | Ph | PH00 | Y | Y | | ↕ | NE66T2 | - |
| S70 | 98 | - | - | | | | Ph/Cry | PH10 | | | | ↕ | - | - |
| S80 | 98 | 99 | - | | | | Ph/Cry | PH10 | | | | ↕ | - | - |
| V40 | 96 | 98 | VL15TK1 | | | | Ph | PH00 | Y | Y | | ↕ | HU56RAT2 | TP05HU-DH.P1 |
| V40 | 98 | 04 | - | | | | Ph/Cry | PH10 | | | | ↕ | - | - |
| V70 | 96 | 98 | VL17TK1 | | | | Ph | PH00 | Y | Y | | ↕ | NE66T2 | - |
| V70 | 98 | 00 | - | | | | Ph/Cry | PH10 | | | | ↕ | - | - |

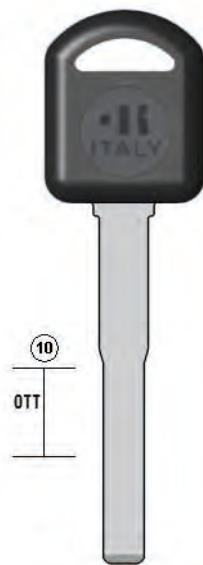
VOLVO (S)



VL15P



VL100



VL22P












VL17U

VOLVO (S)



VLM

| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|--|---|---|---|----------------------|---|---|---|------|---|--|---|---|---|--------|
| | | | | T | P | M | | | | | | | | |
|  |  |  |  | | | |  | ID |  |  |  |  | | |
| VOLVO (S) | | | | | | | | | | | | | | |
| 440 | 87 | 97 | VL15P | | | | | | | | | ⇐ | HU56RP | HU-DHP |
| 460 | 87 | 97 | VL15P | | | | | | | | | ⇐ | HU56RP | HU-DHP |
| 480 | 87 | 95 | VL15P | | | | | | | | | ⇐ | HU56RP | HU-DHP |
| C30 | 08 | - | VLM | | | | Meg/Cry | MG10 | Y | Y | | VL22P | - | - |
| C70 | 98 | - | - | | | | Ph/Cry | PH10 | | | | ⇐ | - | - |
| S40 | 08 | - | VLM | | | | Meg/Cry | MG10 | Y | Y | | VL22P | - | - |
| S60 | 00 | - | VL17U | TKM | | | Meg/Cry | MG10 | Y | Y | | ⇐ | - | - |
| S60 | 08 | - | - | | | | Ph/Cry | PH20 | | | | ⇐ | - | - |
| S70 | 98 | - | - | | | | Ph/Cry | PH10 | | | | ⇐ | - | - |
| S80 | 98 | 99 | - | | | | Ph/Cry | PH10 | | | | ⇐ | - | - |
| S80 | 99 | - | VLM | | | | Meg/Cry | MG10 | Y | Y | | VL22P | - | - |
| S80 | 08 | 11 | VL100 | TK100 | | | Ph/Cry | PH20 | Y | Y | | VL22P | HU137TEK | - |
| V40 | 98 | 04 | - | | | | Ph/Cry | PH10 | | | | ⇐ | - | - |
| V40 | 12 | - | VL100 | | | | Meg/Cry | MG10 | Y | Y | | VL22P | - | - |
| V50 | 04 | - | VLM | | | | Meg/Cry | MG10 | Y | Y | | VL22P | - | - |
| V70 | 98 | 00 | - | | | | Ph/Cry | PH10 | | | | ⇐ | - | - |
| V70 | 00 | 07 | VL17U | TKM | | | Meg/Cry | MG10 | Y | Y | | ⇐ | - | - |
| V70 | 08 | 11 | VL100 | TK100 | | | Ph/Cry | PH20 | Y | Y | | VL22P | HU137TEK | - |
| XC60 | 08 | - | - | | | | Ph/Cry | PH20 | | | | ⇐ | - | - |
| XC70 | 03 | - | VL17U | TKM | | | Meg/Cry | MG10 | Y | Y | | ⇐ | - | - |
| XC70 | 08 | 11 | VL100 | TK100 | | | Ph/Cry | PH20 | Y | Y | | VL22P | HU137TEK | - |
| XC90 | 03 | - | VL17U | TKM | | | Meg/Cry | MG10 | Y | Y | | ⇐ | - | - |

CHIAVI CAMION E ACCESSORI

TRUCK KEYS AND ACCESSORIES

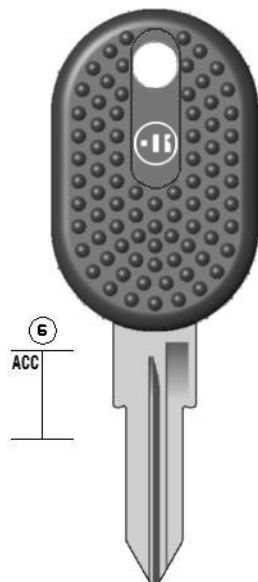
LKW-SCHLÜSSEL UND ZUBEHÖR

ACCESSOIRES ET CLÉS CAMION

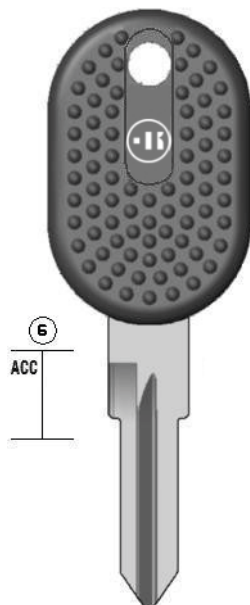
LLAVES PARA CAMIONES Y ACCESORIOS



ALFA ROMEO (I)

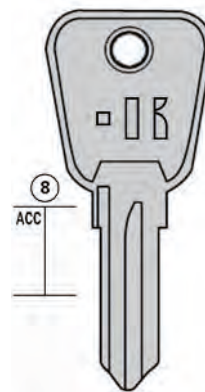


FT46P



FT45P

BEDFORD (GB)












UN1

CHEVROLET (USA)



B106U

| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Ultegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | | |
|--|---|---|---|-------------------------|---|----|---|--|---|---|--|--|--|
|  |  |  |  | |  | ID |  |  |  |  | | | |
| | | | | T | P | M | | | | | | | |

ALFA ROMEO (I)

| | | | | | | | | | | | | | | |
|-----|----|----|-------|--|--|--|--|--|--|--|--|-------|--------|---------|
| AR8 | 86 | 94 | FT45P | | | | | | | | | FT46P | GT5FP | FI-3DP1 |
| AR8 | 86 | 94 | FT46P | | | | | | | | | FT45P | GT6RFP | FI-6IP1 |

BEDFORD (GB)

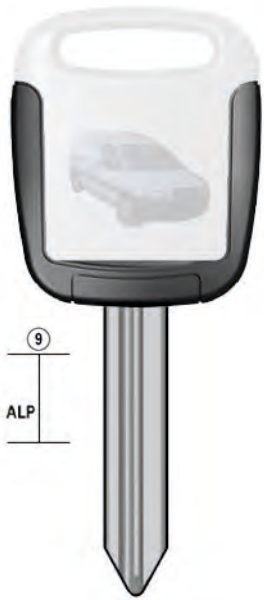
| | | | | | | | | | | | | | |
|----|----|----|------|--|--|--|--|--|--|--|---|------|------|
| CF | 80 | 90 | UNI1 | | | | | | | |  | UNI8 | UNFT |
|----|----|----|------|--|--|--|--|--|--|--|---|------|------|

CHEVROLET (USA)

| | | | | | | | | | | | | | | |
|---------|----|---|-------|-------|--|---|--------|------|---|---|--|---|---------|-------------|
| Express | 08 | - | B106U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | |  | B111-PT | TPX3GM-37.P |
|---------|----|---|-------|-------|--|---|--------|------|---|---|--|---|---------|-------------|

| | | | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | | | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|

CITROËN (F)



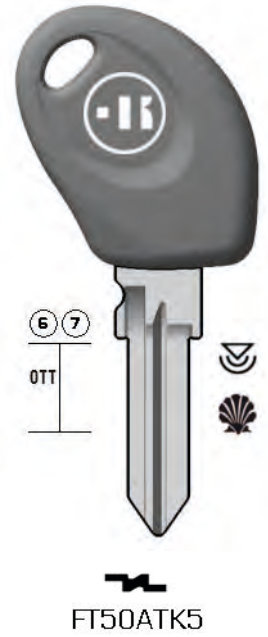
CN22U



CN22TK1



FT22U



FT50ATK5

CITROËN (F)



FT50U












RN30TK1



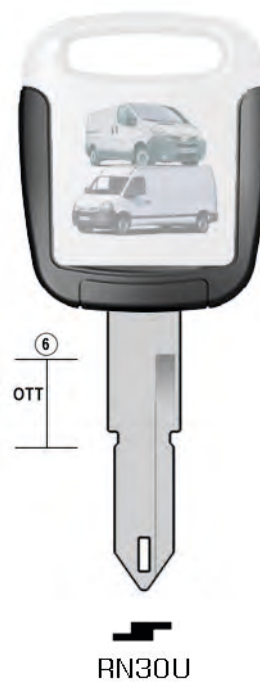
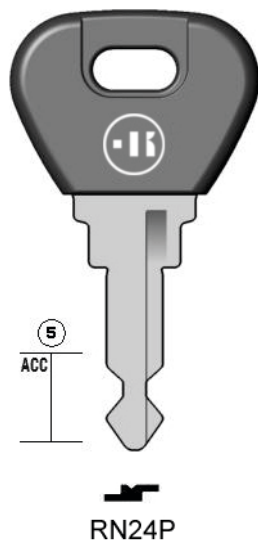
RN30U



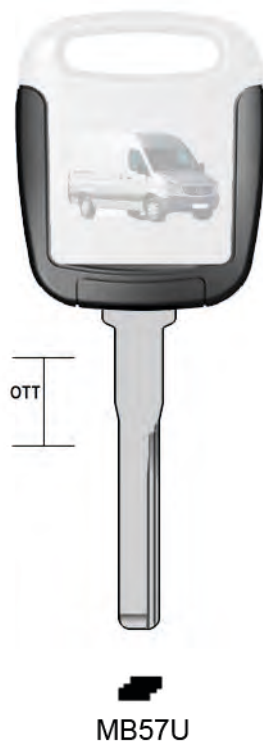
PG83U












| For:  | Year  | KL reference  | TK Head  | Keyline Micro Series | | | Transp. type  | ID ID | 884 Decryptor Uitegra  | 884 Decryptor Mini  | Original device  | Various application  | Cross reference of substitute (where available) | |
|--|---|---|--|-------------------------|---|---|--|--------------|--|--|---|---|--|--------------|
| | | | | T | P | M | | | | | | | | |
| CITROËN (F) | | | | | | | | | | | | | | |
| Berlingo | 98 | 01 | CN22TK1 | | | | Ph | PH00 | Y | Y | | ⇐ | SX9T5 | TP00SIX-3.P3 |
| Berlingo | 98 | 01 | CN22U | TK100 | | | Ph | PH00 | Y | Y | | ⇐ | SX9MH | - |
| Berlingo | 01 | 02 | CN22U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | SX9MH | - |
| Dispatch | 02 | 06 | CN22U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | SX9MH | - |
| Dispatch | 02 | 09 | PG33U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | VA2MH | - |
| Dispatch | 07 | - | PG83U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | HU83MH | - |
| Dispatch | 09 | 14 | PG83U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | HU83MH | - |
| Jumper | 96 | 01 | FT50ATK5 | | | ● | Meg | MG00 | Y | Y | | ⇐ | GT10BT5 | TP05FI-11P5 |
| Jumper | 96 | 01 | FT50U | TK100 | | ● | Meg | MG00 | Y | Y | | ⇐ | GT10MH | - |
| Jumper | 01 | 05 | CN22U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | - | - |
| Jumper | 06 | - | FT22U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | SIP22MH | TP02MIT-8DP1 |
| Jumpy | 98 | - | RN30TK1 | | | | Ph | PH00 | Y | Y | | ⇐ | NE73T5 | TP00NE-38P4 |
| Jumpy | 98 | - | RN30U | TK100 | | | Ph | PH00 | Y | Y | | ⇐ | NE73MH | - |
| Jumpy | 02 | 06 | CN22U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | SX9MH | - |
| Jumpy | 07 | - | PG83U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | HU83MH | - |
| Relay | 96 | 01 | FT50ATK5 | | | ● | Meg | MG00 | Y | Y | | ⇐ | GT10BT5 | TP05FI-11P5 |
| Relay | 96 | 01 | FT50U | TK100 | | ● | Meg | MG00 | Y | Y | | ⇐ | GT10MH | - |
| Relay | 01 | 05 | CN22U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | - | - |
| Relay | 06 | - | FT22U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | SIP22MH | TP02MIT-8DP1 |

DAF (D)

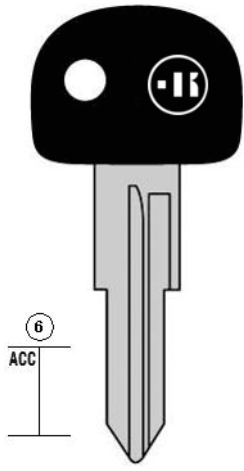


DODGE (USA)

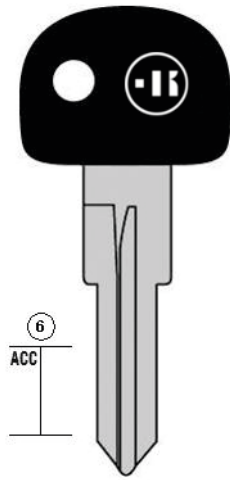


| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Ultegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | | | |
|---|---|---|---|---|---|---|---|--|---|---|--|---|--------|---------|
|  |  |  |  |  |  |  |  |  |  |  | | | | |
| | | | | T P M | | | | | | | | | | |
| DAF (D) | | | | | | | | | | | | | | |
| CF | 02 | - | RN30U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ← | - | - |
| Daf | 88 | - | RN24P | | | | | | | | | ← | NE23BP | NE-22P1 |
| LF | 02 | - | RN30U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ← | - | - |
| XF | 02 | - | RN30U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ← | - | - |
| DODGE (USA) | | | | | | | | | | | | | | |
| Sprinter | 07 | 13 | MB57U | TK100 | | ▲ | Ph/Cry | PH20 | Y | Y | | ← | - | - |
| | | | | | | | | | | | | | | |

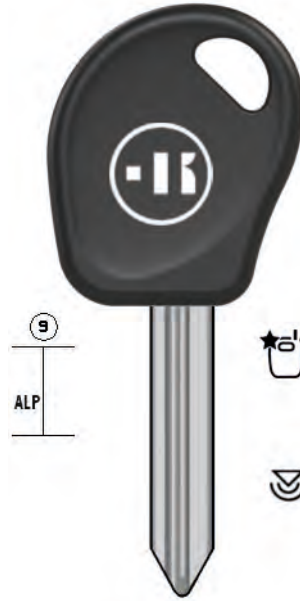
FIAT (I)



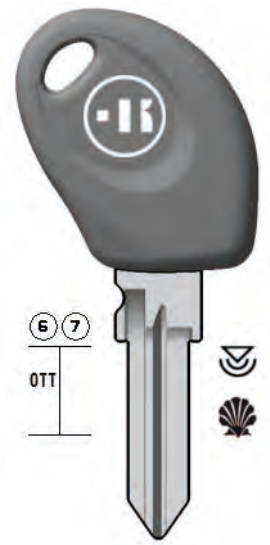
FT46AP



FT45AP

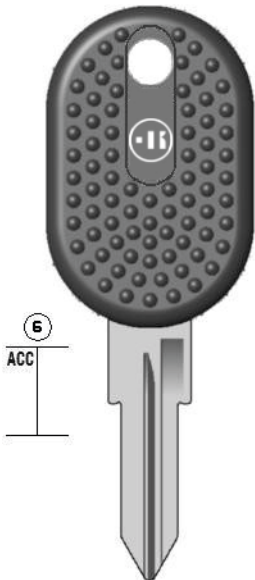


CN22TK1

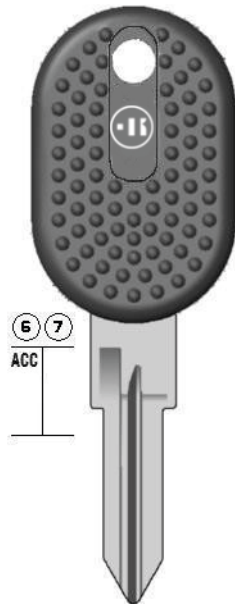


FT50ATK5

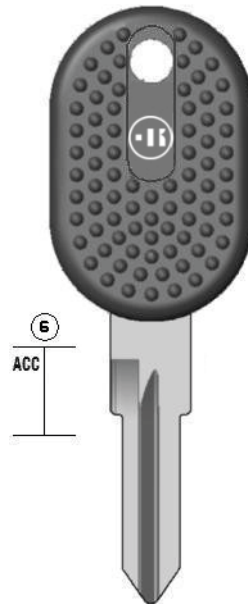
FIAT (I)



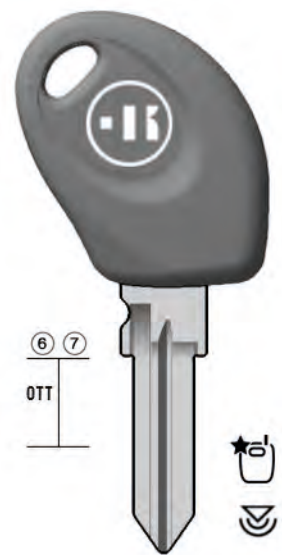
FT46P














FT50P



FT45P



FT50TK5

| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Ultegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|---|---|---|---|--|---|---|--|
|  |  |  |  |  |  |  |  |  |  |  | |

FIAT (I)

| | | | | | | | | | | | | | |
|---------|----|----|----------|--|--|---|-------|------|---|---|---|---------|--------------|
| Ducato | 88 | 90 | FT45AP | | | | | | | | ↔ | GT5BP | FI-3DP3 |
| Ducato | 88 | 90 | FT46AP | | | | | | | | ↔ | - | - |
| Ducato | 91 | 95 | FT50P | | | | | | | | ↔ | GT10P | FI-11P |
| Ducato | 96 | 01 | FT50ATK5 | | | • | Meg | MG00 | Y | Y | ↔ | GT10BT5 | TP05FI-11P5 |
| Ducato | 96 | 01 | FT50TK5 | | | • | Meg | MG00 | Y | Y | ↔ | - | - |
| Fiorino | 88 | 94 | FT50P | | | | | | | | ↔ | GT10P | FI-11P |
| Fiorino | 95 | 02 | FT50ATK5 | | | | Temic | TM10 | Y | Y | ↔ | GT10BT5 | - |
| Grinta | 85 | 88 | FT45P | | | | | | | | ↔ | GT5FP | FI-3DP1 |
| Grinta | 85 | 88 | FT46P | | | | | | | | ↔ | GT6RFP | FI-6IP1 |
| Scudo | 96 | 07 | CN22TK1 | | | | Ph | PH00 | Y | Y | ↔ | SX9T5 | TP00SIX-3.P3 |

FIAT (I)



 FT50U

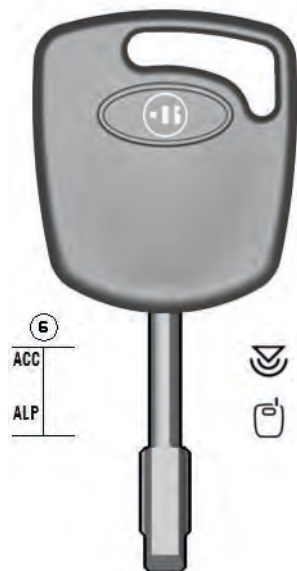


 FT22U



 PG83U

FORD (EU)

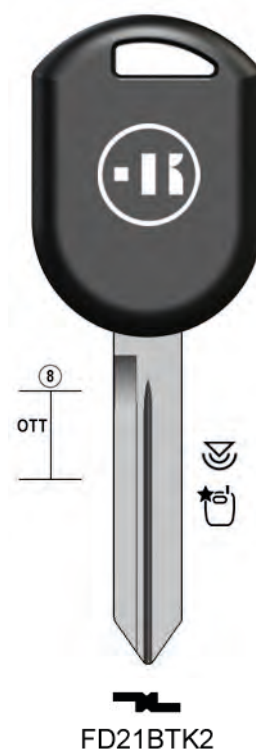
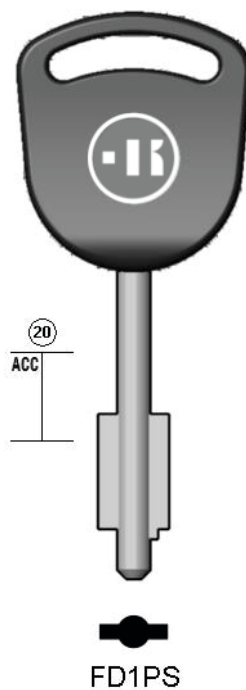
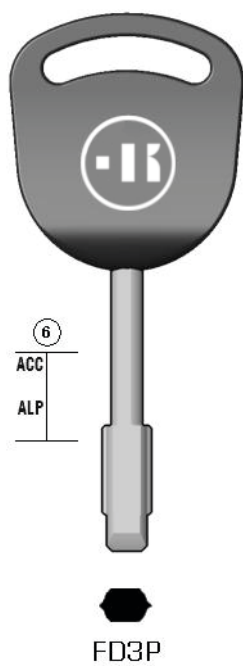
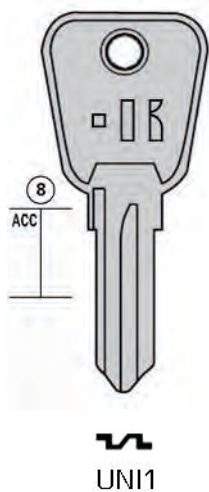
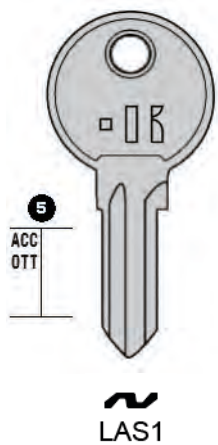


  FD3TK2 FD3TK7

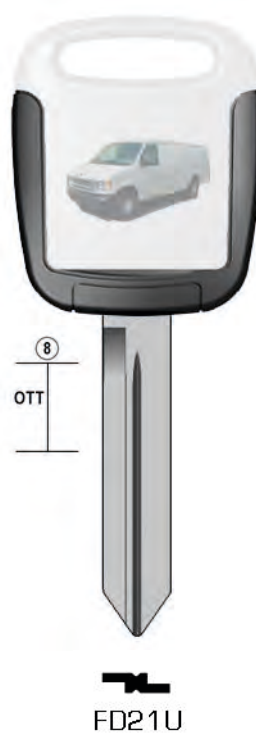
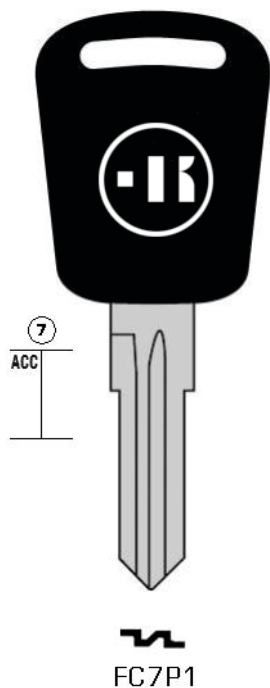













 FD3U

FORD (USA)



FORD (USA)

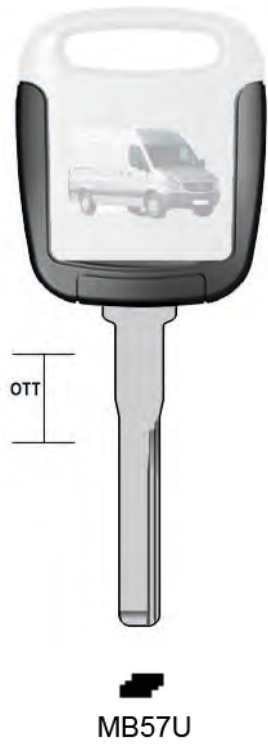


| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Ultegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|---|---|---|---|--|---|---|--|
|  |  |  |  |  |  |  |  |  |  |  | |
| | | | | T P M | | | | | | | |

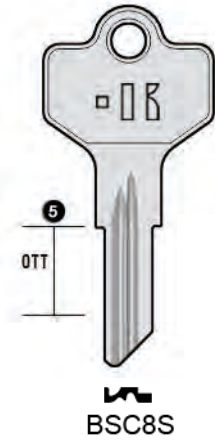
FORD (USA)

| | 88 | 96 | UN1 | | | | | | | | | | | |
|-------------------------|----|----|-----------------|--------------|---|--|-----|------|---|---|---|---|---------|--------------|
| Cargo | 00 | - | FD21BTK2 | | ■ | | Tex | TX00 | | | Y | ↔ | UN18 | UNFT |
| Heavy | 00 | - | FD21U | TK100 | ■ | | Tex | TX00 | Y | Y | | ↔ | FO38RT3 | TPX2FO-15D.P |
| Heavy | 00 | - | FD21U | TK100 | ■ | | Tex | TX00 | Y | Y | | ↔ | FO38RMH | - |
| Transcontinental | 88 | - | LAS1 | | | | | | | | | ↔ | LS1 | LAS-R |
| Transit | 81 | 85 | FC7P1 | | | | | | | | | ↔ | FO10P | FO-E/TCP |
| Transit | 86 | 88 | FD1PS | | | | | | | | | ↔ | FO19P | FO-4P |
| Transit | 89 | 91 | FD1PS | | | | | | | | | ↔ | FO19P | FO-4P |
| Transit | 92 | 94 | FD3P | | | | | | | | | ↔ | FO21P | FO-6P |

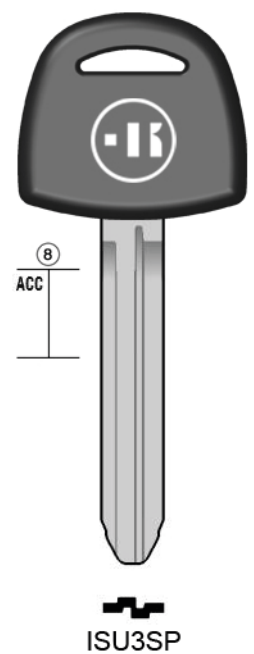
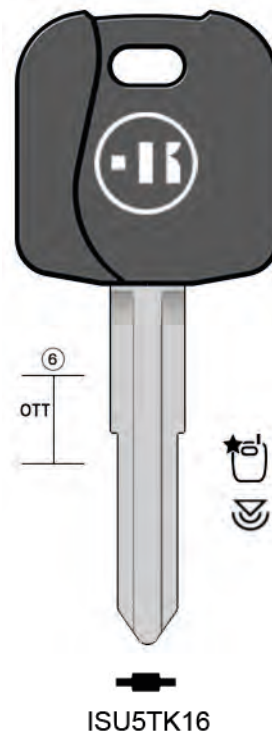
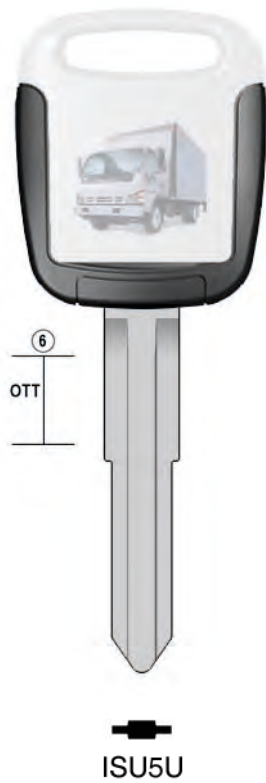
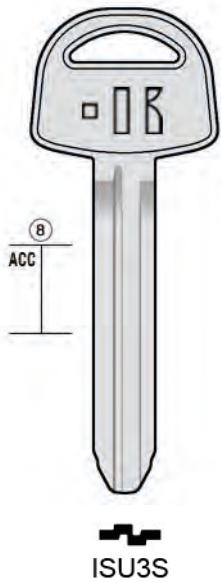
FREIGHTLINER (USA)



INTERNATIONAL (USA)



ISUZU (J)

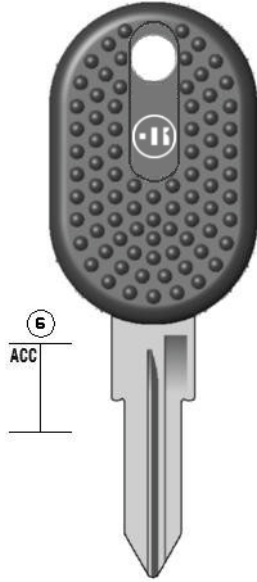


IVECO (I)



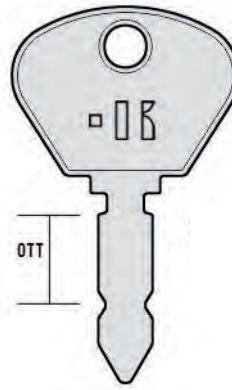
6 7
OTT

FT50U



6
ACC

FT46P



OTT

OM1



8
OTT

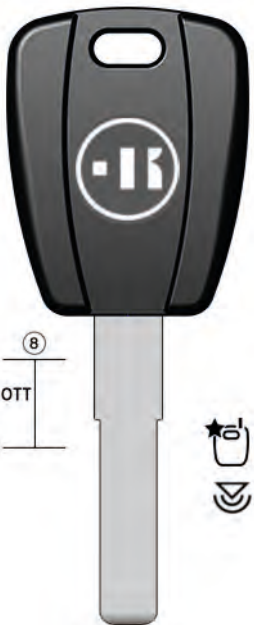
FT22U

IVECO (I)

JAC (ET)

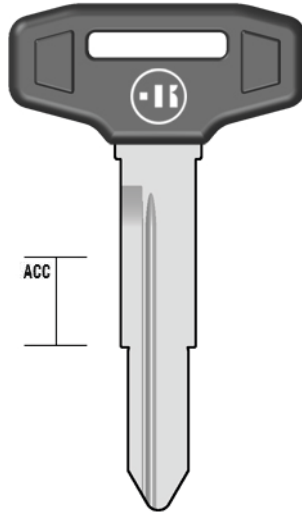
LDV (GB)

MAN (D)



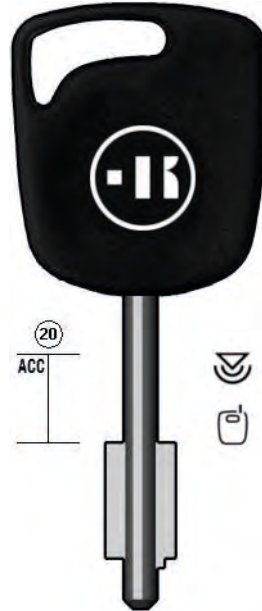
8
OTT

FT22TK14 FT22TK16



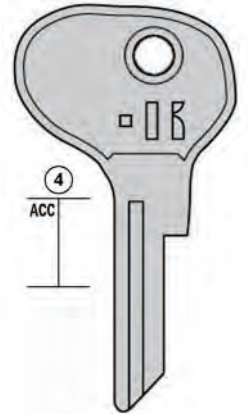
ACC

JAC1P JAC1SP











20
ACC

FD1TK2 FD1TK7

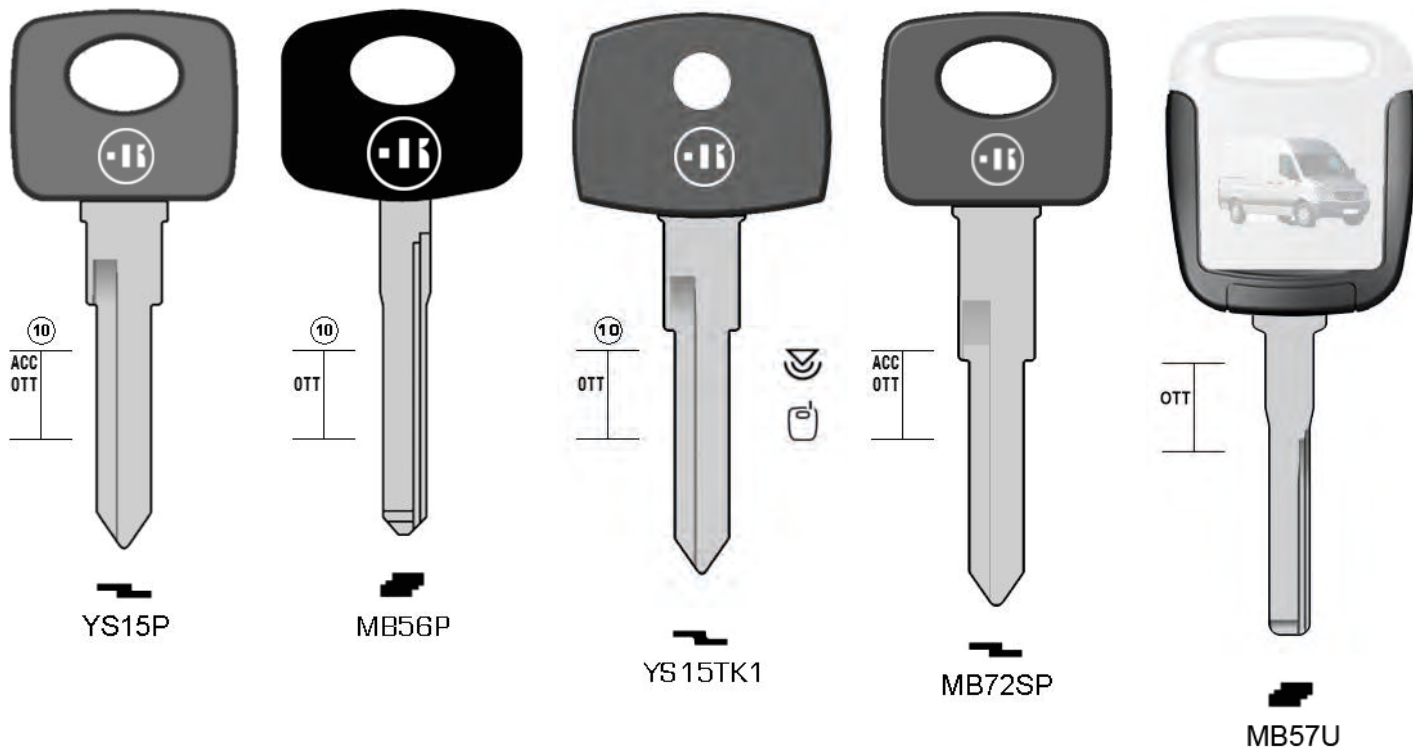


4
ACC

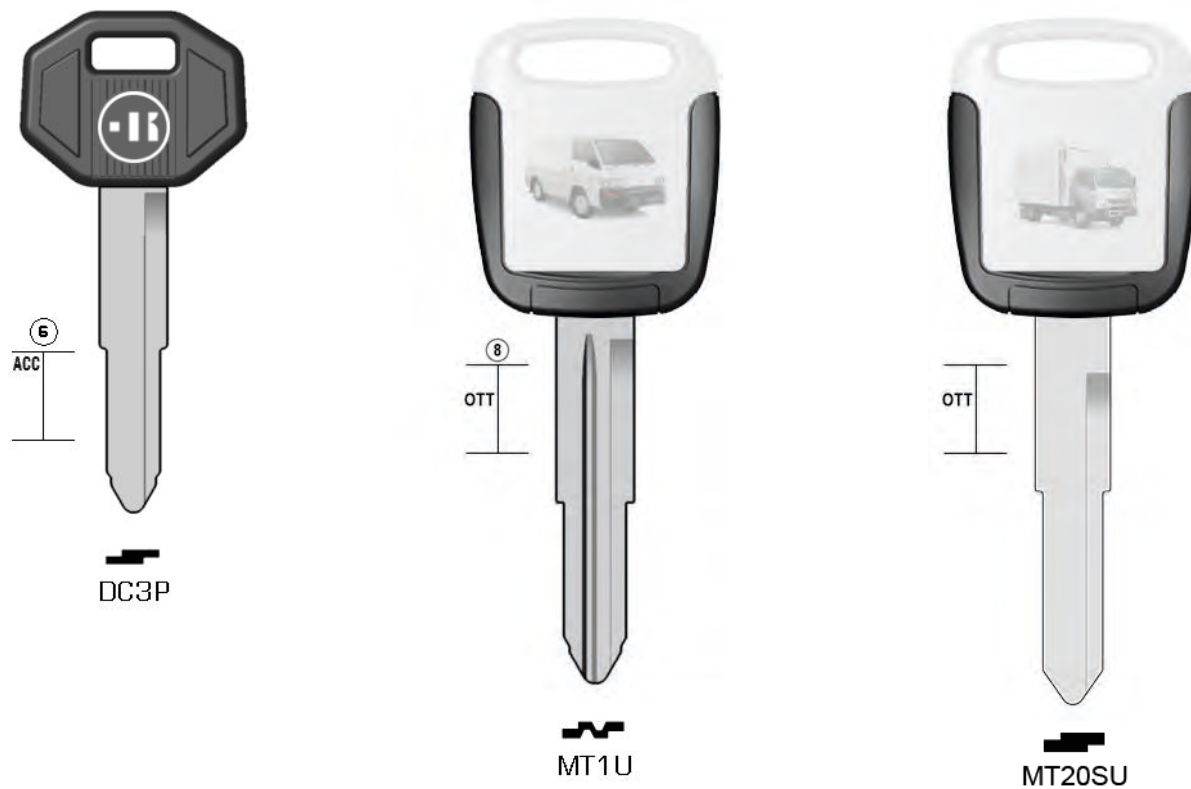
BH1










| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|---|------|--------------|---|---|---|---|---|------|---|--|---|---|---|--------------|
| | | | | T | P | M | | | | | | | | |
|  | | |  |  | | |  | ID |  |  |  |  | | |
| IVECO (I) | | | | | | | | | | | | | | |
| 109 | 76 | 94 | FT46P | | | | | | | | | ↔ | GT6RFP | FI-6IP1 |
| 110 | 76 | 94 | FT46P | | | | | | | | | ↔ | GT6RFP | FI-6IP1 |
| 115 | 76 | 89 | FT46P | | | | | | | | | ↔ | GT6RFP | FI-6IP1 |
| 135 | 76 | 89 | FT46P | | | | | | | | | ↔ | GT6RFP | FI-6IP1 |
| 145 | 76 | 89 | FT46P | | | | | | | | | ↔ | GT6RFP | FI-6IP1 |
| 175 | 76 | 89 | FT46P | | | | | | | | | ↔ | GT6RFP | FI-6IP1 |
| 35C11 | 00 | - | FT50U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | GT10MH | - |
| 50 | 76 | 94 | FT46P | | | | | | | | | ↔ | GT6RFP | FI-6IP1 |
| 60 | 76 | 94 | FT46P | | | | | | | | | ↔ | GT6RFP | FI-6IP1 |
| 65 | 76 | 94 | FT46P | | | | | | | | | ↔ | GT6RFP | FI-6IP1 |
| 79 | 76 | 94 | FT46P | | | | | | | | | ↔ | GT6RFP | FI-6IP1 |
| 80 | - | 78 | OM1 | | | | | | | | | ↔ | OM1 | BH-4 |
| 80 | 76 | 94 | FT46P | | | | | | | | | ↔ | GT6RFP | FI-6IP1 |
| 80 NC | - | 78 | OM1 | | | | | | | | | ↔ | OM1 | BH-4 |
| 95 | 76 | 94 | FT46P | | | | | | | | | ↔ | GT6RFP | FI-6IP1 |
| Daily | 85 | 88 | FT46P | | | | | | | | | ↔ | GT6RFP | FI-6IP1 |
| Daily | 05 | - | FT50U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | GT10MH | - |
| Daily | 06 | - | FT50U | TKM | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | - | - |
| Daino 145 | - | - | OM1 | | | | | | | | | ↔ | OM1 | BH-4 |
| Eurocargo | 02 | 07 | FT22TK14 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | - | - |
| Eurocargo | 02 | 07 | FT22U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | SIP22MH | TP02MIT-8DP1 |
| Eurocargo | 08 | - | FT22TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | - | - |
| Eurocargo | 08 | - | FT22U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ↔ | - | - |
| Eurostar | 98 | - | FT50U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | GT10MH | - |
| Leoncino | - | - | OM1 | | | | | | | | | ↔ | OM1 | BH-4 |
| Lupetto | - | - | OM1 | | | | | | | | | ↔ | OM1 | BH-4 |
| New Daily | 98 | - | FT50U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | GT10MH | - |
| S-2000 | 98 | - | FT50U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | GT10MH | - |
| Stralis | 02 | 07 | FT22TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↔ | - | - |
| Stralis | 02 | 07 | FT22U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ↔ | - | - |
| Stralis | 02 | 07 | FT22U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | SIP22MH | TP02MIT-8DP1 |
| Stralis | 08 | - | FT22TK14 | | ■ | | Tex/Cry | TCXX | | | Y | ↔ | - | - |
| Stralis | 08 | - | FT22U | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ↔ | - | - |
| JAC (ET) | | | | | | | | | | | | | | |
| Various Track | 00 | - | JAC1P | | | | | | | | | ↔ | - | - |
| Various Track | 00 | - | JAC1SP | | | | | | | | | ↔ | - | - |
| LDV (GB) | | | | | | | | | | | | | | |
| Convoy | 98 | 00 | FD1TK2 | | ■ | | Tex | TX00 | | | Y | ↔ | - | - |
| Convoy | 00 | - | FD1TK7 | | ■ | | Tex/Cry | TC01 | | | Y | ↔ | - | - |
| Cub | 98 | 00 | FD1TK2 | | ■ | | Tex | TX00 | | | Y | ↔ | - | - |
| Cub | 00 | - | FD1TK7 | | ■ | | Tex/Cry | TC01 | | | Y | ↔ | - | - |
| MAN (D) | | | | | | | | | | | | | | |
| 28.464 FNLC | 88 | 92 | BH1 | | | | | | | | | ↔ | BH4 | BH-1 |
| TGA | 03 | - | - | | | | Meg | MG00 | | | | ↔ | - | - |

MERCEDES (D)



MITSUBISHI (J)

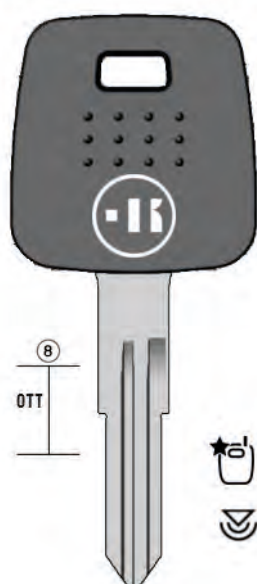


| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|-------------------------|---|---------|---|--|---|---|--|
|  |  |  |  | T P M |  | ID |  |  |  |  | |
| MERCEDES (D) | | | | | | | | | | | |
| 1117 | 96 | - | YS15P | | | | | | | ↔ | YM15P ME-HMP |
| 1300 | 96 | - | YS15P | | | | | | | ↔ | YM15P ME-HMP |
| 1500 | 96 | - | YS15P | | | | | | | ↔ | YM15P ME-HMP |
| 711 | 96 | - | YS15P | | | | | | | ↔ | YM15P ME-HMP |
| 814-817 | 96 | - | YS15P | | | | | | | ↔ | YM15P ME-HMP |
| 917 | 96 | - | YS15P | | | | | | | ↔ | YM15P ME-HMP |
| Actros | 97 | 98 | YS15TK1 | | ● | Meg | MG00 | Y | Y | ↔ | - - |
| Actros | 99 | - | YS15TK1 | | | Temic | TM10 | Y | Y | ↔ | YM15T5 - |
| Citaro | 00 | - | MB72SP | | | | | | | ↔ | HU72RP - |
| Mercedes | 88 | 95 | MB56P | | | | | | | ↔ | HU41P ME-4P |
| Mercedes | 96 | - | YS15P | | | | | | | ↔ | YM15P ME-HMP |
| Sprinter | 96 | 96 | YS15P | | | | | | | ↔ | YM15P ME-HMP |
| Sprinter | 97 | - | YS15TK1 | | | Temic | TM10 | Y | Y | ↔ | YM15T5 - |
| Sprinter | 07 | 13 | MB57U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | ↔ | - - |
| Vario | 96 | - | YS15P | | | | | | | ↔ | YM15P ME-HMP |
| MITSUBISHI (J) | | | | | | | | | | | |
| Express | 96 | - | MT1U | TK100 | ■ | Tex/Cry | TCXX | Y | Y | ↔ | MIT8MH - |
| Fuso | 78 | 85 | DC3P | | | | | | | ↔ | MIT2RP MIT-2IP |
| Fuso | 09 | - | MT20SU | TKM | ● | Meg/Cry | MG10 | Y | Y | ↔ | - - |

NISSAN (J)



DA27AP



NS27TK13



RN30U

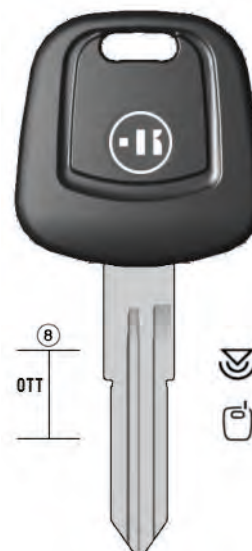


RN30TK1












NISSAN (J)



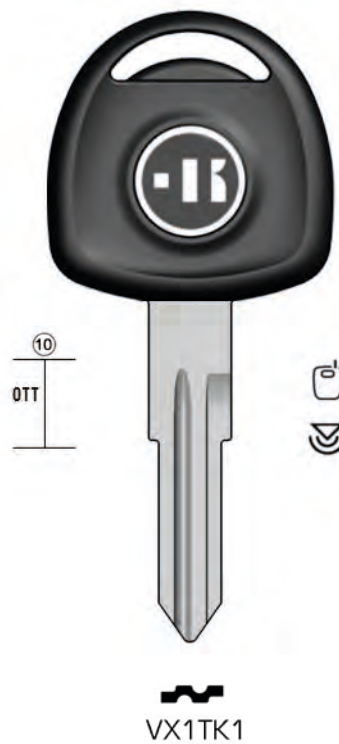
NS27U



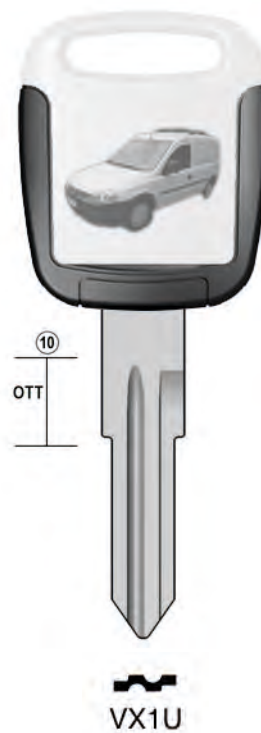
NS2TK13












| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|---|---|---|---|--|---|---|--|
|  |  |  |  |  |  |  |  |  |  |  | |
| NISSAN (J) | | | | | | | | | | | |
| Atleon | 02 | - | NS27TK13 | ■ | | Tex/Cry | TC07 | | Y | ⇐ | NSN11T13 TP19DAT-6.P2 |
| Atleon | 02 | - | NS27U | TK100 | ■ | Tex/Cry | TC07 | Y | Y | ⇐ | NSN11MH - |
| Atleon | 02 | - | NS2TK13 | | ■ | Tex/Cry | TC07 | | Y | ⇐ | NSN11T13 - |
| Cab Star | 00 | - | NS27U | TK100 | ■ | Tex/Cry | TC07 | Y | Y | ⇐ | NSN11MH - |
| Interstar | 02 | - | RN30U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | ⇐ | NE73MH - |
| Interstar | 02 | 03 | RN30TK1 | | | Ph | PH00 | Y | Y | ⇐ | NE73T5 TP00NE-38P4 |
| Interstar | 02 | 03 | RN30U | TK100 | | Ph | PH00 | Y | Y | ⇐ | NE73MH - |
| Micra March (J) | 00 | - | NS27U | TK100 | ■ | Tex/Cry | TCXX | Y | Y | ⇐ | NSN11MH - |
| Nissan | 80 | - | DA27AP | | | | | | | ⇐ | DAT12P DAT-6P |
| Primastar | 03 | - | RN30U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | ⇐ | NE73MH - |
| Vanette Cargo | 96 | 99 | - | | | Ph | PH00 | | | ⇐ | - - |
| Vanette Cargo | 99 | 00 | NS27U | TK50 | ▲ | Ph/Cry | PH1B | Y | Y | ⇐ | NSN11T25 - |
| Vanette Cargo | 00 | - | NS27U | TK100 | ■ | Tex/Cry | TCXX | Y | Y | ⇐ | NSN11MH - |

OPEL (D)



OPEL (D)

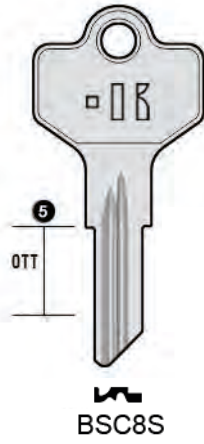


| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|---|---|---|---|--|---|---|--|
|  |  |  |  |  |  |  |  |  |  |  | |
| | | | | T P M | | | | | | | |

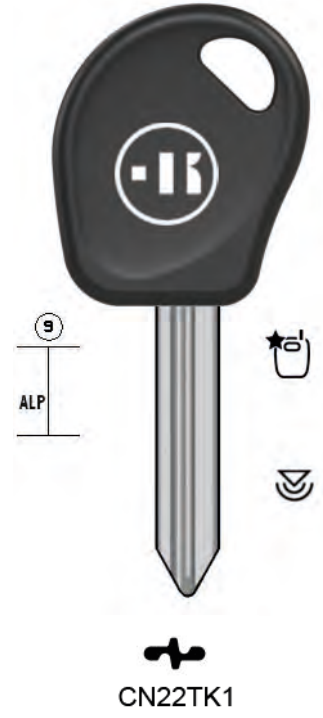
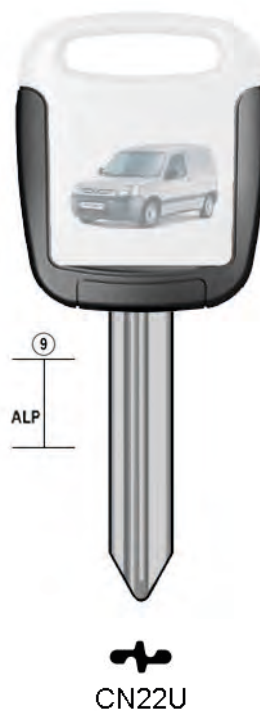
OPEL (D)

| | | | | | | | | | | | | | | |
|--------|----|----|--------|-------|---|--|--------|------|----|----|--|---|---------|-----------|
| Combo | 98 | 02 | RN30U | TK100 | | | Ph | PH00 | Y | Y | | ↔ | NE73MH | - |
| Combo | 02 | 06 | VX1TK1 | | ▲ | | Ph/Cry | PH1A | ID | ID | | ↔ | HU46T2 | TP05OP-SP |
| Combo | 02 | 06 | VX1U | TK100 | ▲ | | Ph/Cry | PH1A | ID | ID | | ↔ | - | - |
| Combo | 07 | 11 | VX5U | TK100 | ▲ | | Ph/Cry | PH1A | ID | ID | | ↔ | HU100MH | - |
| Movano | 98 | 02 | RN30U | TK100 | | | Ph | PH00 | Y | Y | | ↔ | NE73MH | - |
| Movano | 02 | 10 | RN30U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | NE73MH | - |
| Movano | 11 | - | PG33U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | VA2MH | - |
| Vivaro | 02 | - | RN30U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | NE73MH | - |

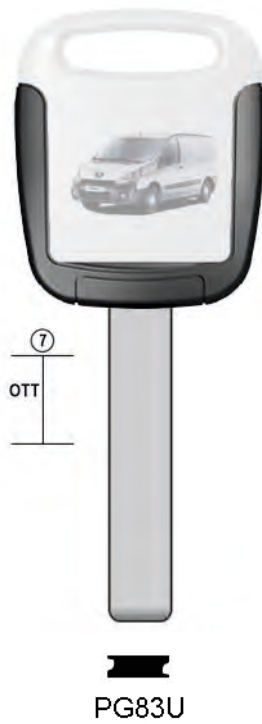
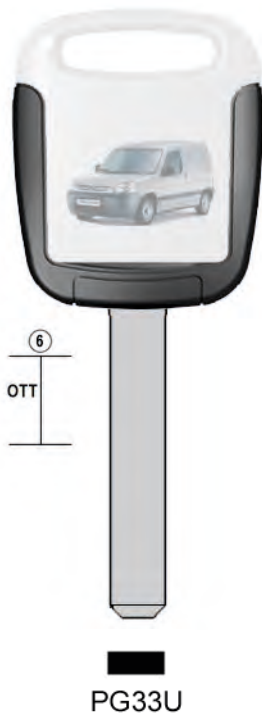
PETERBUILT (USA)












PEUGEOT (F)



PEUGEOT (F)



| | | | | | | | | | | | |
|--|---|---|--|----------------------------------|--|----------|--|--|---|---|--|
| For:  | Year  | KL reference  | TK Head  | Keyline Micro Series T P M | Transp. type  | ID ID | 884 Decryptor Uitegra  | 884 Decryptor Mini  | Original device  | Various application  | Cross reference of substitute (where available) |
|--|---|---|--|----------------------------------|--|----------|--|--|---|---|--|

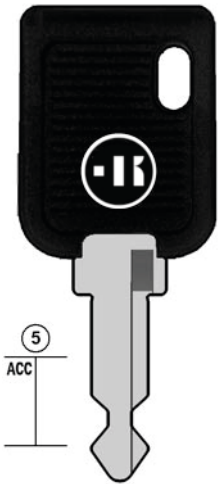
PETERBUILT (USA)

| | | | | | | | | | | | | | |
|------------|----|---|-------|--|--|--|--|--|--|--|---|------|-------|
| Some model | -0 | - | BSC8S | | | | | | | | ← | BA8R | KEN-1 |
|------------|----|---|-------|--|--|--|--|--|--|--|---|------|-------|

PEUGEOT (F)

| Model | Year | Year | KL reference | TK Head | Keyline | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|---------|------|------|--------------|---------|---------|--------------|------|-----------------------|--------------------|-----------------|---------------------|---|--------------|
| Boxer | 02 | 05 | FT22U | TKM | | Meg/Cry | MG10 | Y | Y | | ← | SIP22MH | - |
| Boxer | 06 | - | FT22U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ← | SIP22MH | TP02MIT-8DP1 |
| Expert | 97 | 01 | CN22TK1 | | | Ph | PH00 | Y | Y | | ← | SX9T5 | TP00SIX-3.P3 |
| Expert | 97 | 01 | CN22U | TK100 | | Ph | PH00 | Y | Y | | ← | SX9MH | - |
| Expert | 07 | - | PG83U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ← | HU83MH | - |
| Partner | 98 | 00 | CN22TK1 | | | Ph | PH00 | Y | Y | | ← | SX9T5 | TP00SIX-3.P3 |
| Partner | 98 | 00 | CN22U | TK100 | | Ph | PH00 | Y | Y | | ← | SX9MH | - |
| Partner | 01 | 02 | CN22U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ← | SX9MH | - |
| Partner | 02 | - | PG33U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ← | VA2MH | - |
| Ranch | 98 | 00 | CN22TK1 | | | Ph | PH00 | Y | Y | | ← | SX9T5 | TP00SIX-3.P3 |
| Ranch | 98 | 00 | CN22U | TK100 | | Ph | PH00 | Y | Y | | ← | SX9MH | - |
| Ranch | 01 | 02 | CN22U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ← | SX9MH | - |
| Ranch | 02 | 07 | PG33U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ← | VA2MH | - |

RENAULT (F)



RN24DP



PG33U



VE20TK1



VE20U

RENAULT (F)

SCANIA (DE)

STERLING (USA)



RN30U














RN30TK1



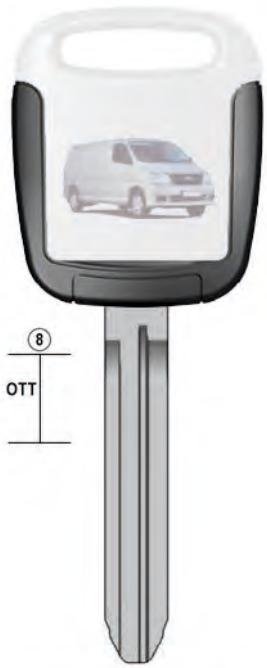
HU71U



Y160U

| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|---|---|---|---|--|---|---|--|
|  |  |  |  |  |  |  |  |  |  |  | |
| | | | | T P M | | | | | | | |
| RENAULT (F) | | | | | | | | | | | |
| B series | 88 | 94 | RN24DP | | | | | | | ⇐ | NE23DP NE-22P |
| Kangoo | 98 | 01 | VE20TK1 | | | Ph | PH00 | Y | Y | ⇐ | VAC102T1 TP05VA-34P4 |
| Kangoo | 98 | 01 | VE20U | TK100 | | Ph | PH00 | Y | Y | ⇐ | VAC102MH - |
| Kangoo Express | 10 | - | PG33U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | ⇐ | VA2MH - |
| Master | 87 | 94 | RN24DP | | | | | | | ⇐ | NE23DP NE-22P |
| Master | 99 | 01 | RN30TK1 | | | Ph | PH00 | Y | Y | ⇐ | NE73T5 TP00NE-38P4 |
| Master | 99 | 01 | RN30U | TK100 | | Ph | PH00 | Y | Y | ⇐ | NE73MH - |
| Master | 03 | 10 | RN30U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | ⇐ | NE73MH - |
| Master | 11 | - | PG33U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | ⇐ | VA2MH - |
| Trafic | 02 | - | RN30U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | ⇐ | NE73MH - |
| Trafic | 14 | - | - | | | HT-AES | - | | | | |
| SCANIA (DE) | | | | | | | | | | | |
| 164 | 04 | - | HU71U | TK100 | ■ | Tex/Cry | TPXX | Y | Y | ⇐ | HU71MH - |
| R-Series | 05 | - | HU71U | TK100 | ■ | Tex/Cry | TPXX | Y | Y | ⇐ | HU71MH - |
| STERLING (USA) | | | | | | | | | | | |
| Bullet | 08 | - | Y160U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | ⇐ | CY24MH TPX3CHR-15.PC |

TOYOTA (USA)



8
OTT

TR47U

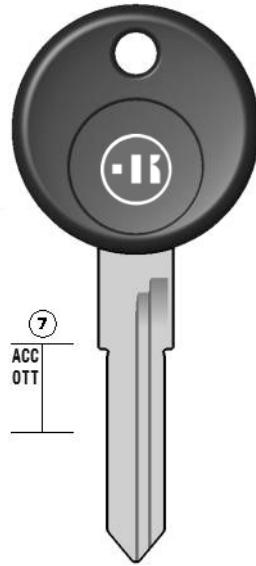
TOYOTA JAPAN



8
OTT

TR47U

VOLKSWAGEN (D)



7
ACC
OTT

V13P

V30P

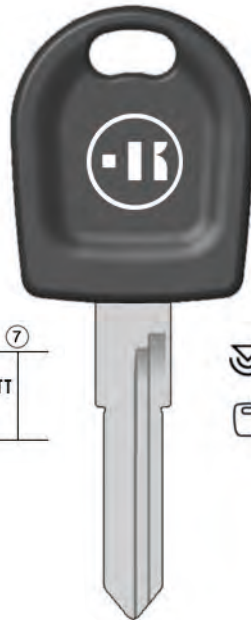
V33P



7
OTT

V35U












VOLKSWAGEN (D)



7
OTT

V35TK1

V35TK10

| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | | | | | |
|--|---|---|---|---|---|---|---|--|---|---|--|---|---|---|---------|---------------|
|  |  |  |  |  |  |  |  |  |  |  | | | | | | |
| TOYOTA (USA) | | | | | | | | | | | | | | | | |
| Hiace | 07 | - | TR47U | TK100 | ■ | | | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY43MH | TPX2TOYO-15.P |
| TOYOTA JAPAN | | | | | | | | | | | | | | | | |
| Dyna | 08 | - | TR47U | TK100 | ■ | | | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY43MH | TPX2TOYO-15.P |
| Hiace | 95 | - | TR47U | TK100 | ■ | | | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY43MH | TPX2TOYO-15.P |
| Toyoace | 08 | - | TR47U | TK100 | ■ | | | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY43MH | TPX2TOYO-15.P |
| VOLKSWAGEN (D) | | | | | | | | | | | | | | | | |
| Caddy | 95 | 98 | V35TK1 | | | | | | Ph | PH00 | Y | Y | | ⇐ | HU49T5 | TP01VO-2P |
| Caddy | 95 | 98 | V35U | TK100 | | | | | Ph | PH00 | Y | Y | | ⇐ | - | - |
| Caddy | 98 | 00 | V35TK10 | | | ▲ | | | Ph/Cry | PH1C | | | Y | ⇐ | - | - |
| Caddy | 00 | 03 | V35U | TK50 | | ▲ | | | Ph/Cry | PH1E | Y | Y | | ⇐ | - | - |
| LT | 80 | 99 | V13P | | | | | | | | | | | ⇐ | - | - |
| Transporter | 80 | 94 | V13P | | | | | | | | | | | ⇐ | - | - |
| Transporter | 95 | 98 | V35TK1 | | | | | | Ph | PH00 | Y | Y | | ⇐ | HU49T5 | TP01VO-2P |
| Transporter | 95 | 98 | V35U | TK100 | | | | | Ph | PH00 | Y | Y | | ⇐ | - | - |
| Transporter | 98 | 00 | V35TK10 | | | ▲ | | | Ph/Cry | PH1C | | | Y | ⇐ | - | - |
| Transporter | 01 | 04 | V35U | TK50 | | ▲ | | | Ph/Cry | PH1E | Y | Y | | ⇐ | - | - |
| Vagon | 80 | 94 | V13P | | | | | | | | | | | ⇐ | - | - |
| Wolkswagen | 88 | - | V30P | | | | | | | | | | | ⇐ | WT7AP | VO-HVP |
| Wolkswagen | 88 | - | V33P | | | | | | | | | | | ⇐ | VO9P | VO-VBP |

CHIAVI MOTO E ACCESSORI

MOTORCYCLE KEYS AND ACCESSORIES

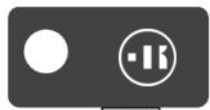
MOTORRADSCHLÜSSEL UND ZUBEHÖR

ACCESSOIRES ET CLÉS MOTO

LLAVES PARA MOTOS Y ACCESORIOS



APRILIA (I)



4 5
ACC

ZAD11P



5
ACC
OTT

ZAD11



6
ACC

ZAD10P



8
ACC

ZAD14P

ZAD16P



6
ACC
OTT

ZAD20P

APRILIA (I)



ACC

ZAD19SAP



6
OTT

ZAD18TK5



6 7
ACC

FT50P

| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Ultegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|--------------------|------|--------------|----------|----------------------|---|---|--------------|------|-----------------------|--------------------|-----------------|---------------------|---|------------|
| | | | | T | P | M | | | | | | | | |
| APRILIA (I) | | | | | | | | | | | | | | |
| 125 | 90 | 91 | ZAD11P | | | | | | | | | ZAD11 | ZD9P | ZA-1P |
| 50 | 90 | 91 | ZAD10P | | | | | | | | | ↔ | ZD10P | ZA-2P |
| AFI | 86 | 91 | ZAD11P | | | | | | | | | ZAD11 | ZD9P | ZA-1P |
| Amico | 92 | 95 | ZAD14P | | | | | | | | | ↔ | ZD16RP | ZA-4DP |
| Amico | 96 | 98 | ZAD19SAP | | | | | | | | | ↔ | ZD22RBP | ZA-6DP1 |
| Area 51 | 98 | 00 | ZAD19SAP | | | | | | | | | ↔ | ZD22RBP | ZA-6DP1 |
| Atlantic 125 | 03 | - | ZAD20P | | | | | | | | | ↔ | ZD24RDP | ZA-9P1 |
| Atlantic 500 | 03 | - | ZAD18TK5 | | | | Temic | TM20 | Y | Y | | ↔ | ZD23RT5 | TP05ZA-11P |
| Classic 50 | 96 | 99 | ZAD19SAP | | | | | | | | | ↔ | ZD22RBP | ZA-6DP1 |
| Dorsoduro 1200 | 11 | - | ZAD18TK5 | | | | Temic | TM20 | Y | Y | | ↔ | ZD23RT5 | TP05ZA-11P |
| ET | 86 | 91 | ZAD11P | | | | | | | | | ZAD11 | ZD9P | ZA-1P |
| ETV 1000 Caponord | 01 | 07 | ZAD19SAP | | | | | | | | | ↔ | ZD22RBP | ZA-6DP1 |
| ETX | 86 | 91 | ZAD11P | | | | | | | | | ZAD11 | ZD9P | ZA-1P |
| Europa | 92 | 92 | ZAD11P | | | | | | | | | ZAD11 | ZD9P | ZA-1P |
| Europa | 93 | 94 | ZAD14P | | | | | | | | | ↔ | ZD16RP | ZA-4DP |
| Extrema | 93 | 94 | ZAD11P | | | | | | | | | ZAD11 | ZD9P | ZA-1P |
| Futura | 90 | 94 | ZAD10P | | | | | | | | | ↔ | ZD10P | ZA-2P |
| Futura | 90 | 94 | ZAD14P | | | | | | | | | ↔ | ZD16RP | ZA-4DP |
| Futura | 90 | 94 | ZAD16P | | | | | | | | | ↔ | ZD14RP | KAW-6P |
| Gulliver | 96 | 98 | ZAD19SAP | | | | | | | | | ↔ | ZD22RBP | ZA-6DP1 |
| Leonardo | 96 | 04 | ZAD19SAP | | | | | | | | | ↔ | ZD22RBP | ZA-6DP1 |
| Mana 850 | 08 | - | ZAD18TK5 | | | | Temic | TM20 | Y | Y | | ↔ | ZD23RT5 | TP05ZA-11P |
| Mojito | 99 | 08 | ZAD19SAP | | | | | | | | | ↔ | ZD22RBP | ZA-6DP1 |
| Motò 6.5 | 96 | 02 | ZAD19SAP | | | | | | | | | ↔ | ZD22RBP | ZA-6DP1 |
| MX | 86 | 91 | ZAD11P | | | | | | | | | ZAD11 | ZD9P | ZA-1P |
| Pegaso | 90 | 94 | ZAD11P | | | | | | | | | ZAD11 | ZD9P | ZA-1P |
| Pegaso | 90 | 94 | ZAD14P | | | | | | | | | ZAD11 | ZD16RP | ZA-4DP |
| Pegaso | 95 | 04 | ZAD19SAP | | | | | | | | | ↔ | ZD22RBP | ZA-6DP1 |
| Pegaso | 05 | 07 | ZAD18TK5 | | | | Temic | TM20 | Y | Y | | ↔ | ZD23RT5 | TP05ZA-11P |
| Rally | 96 | 04 | ZAD19SAP | | | | | | | | | ↔ | ZD22RBP | ZA-6DP1 |
| Rare Valve | 86 | 91 | ZAD11P | | | | | | | | | ZAD11 | ZD9P | ZA-1P |
| Red Rose | 86 | 89 | ZAD11P | | | | | | | | | ZAD11 | ZD9P | ZA-1P |
| Red Rose | 90 | 91 | FT50P | | | | | | | | | ↔ | GT10P | FI-11P |
| Red Rose | 90 | 91 | ZAD10P | | | | | | | | | ↔ | ZD10P | ZA-2P |
| Red Rose | 92 | 94 | ZAD14P | | | | | | | | | ↔ | ZD16RP | ZA-4DP |
| RS | 92 | 94 | ZAD14P | | | | | | | | | ↔ | ZD16RP | ZA-4DP |
| RS 125 | 98 | 05 | ZAD20P | | | | | | | | | ↔ | ZD24RDP | ZA-9P1 |
| RS 50 | 97 | 06 | ZAD20P | | | | | | | | | ↔ | ZD24RDP | ZA-9P1 |
| RST Futura | 00 | 03 | ZAD19SAP | | | | | | | | | ↔ | ZD22RBP | ZA-6DP1 |
| RX | 90 | 91 | ZAD16P | | | | | | | | | ↔ | ZD14RP | KAW-6P |
| RX | 92 | 95 | ZAD11P | | | | | | | | | ZAD11 | ZD9P | ZA-1P |
| RX | 92 | 95 | ZAD14P | | | | | | | | | ZAD11 | ZD16RP | ZA-4DP |
| RX 50 | 96 | 04 | ZAD19SAP | | | | | | | | | ↔ | ZD22RBP | ZA-6DP1 |
| Scarabeo | 93 | - | ZAD19SAP | | | | | | | | | ↔ | ZD22RBP | ZA-6DP1 |
| Scarabeo 150 | 00 | - | ZAD20P | | | | | | | | | ↔ | ZD24RDP | ZA-9P1 |
| Scarabeo 300 | 09 | - | ZAD20P | | | | | | | | | ↔ | ZD24RDP | ZA-9P1 |
| Scarabeo 500 | 03 | - | ZAD18TK5 | | | | Temic | TM20 | Y | Y | | ↔ | ZD23RT5 | TP05ZA-11P |
| Shiver 750 | 10 | - | ZAD18TK5 | | | | Temic | TM20 | Y | Y | | ↔ | ZD23RT5 | TP05ZA-11P |
| Six Days | 90 | 91 | ZAD14P | | | | | | | | | ↔ | ZD16RP | ZA-4DP |
| SL 1000 Falco | 00 | 03 | ZAD19SAP | | | | | | | | | ↔ | ZD22RBP | ZA-6DP1 |
| Sonic 50 | 98 | 08 | ZAD19SAP | | | | | | | | | ↔ | ZD22RBP | ZA-6DP1 |
| Sportcity | 08 | - | ZAD20P | | | | | | | | | ↔ | ZD24RDP | ZA-9P1 |
| SR 125 - 150 | 99 | 01 | ZAD19SAP | | | | | | | | | ↔ | ZD22RBP | ZA-6DP1 |
| SR 50 | 96 | 04 | ZAD19SAP | | | | | | | | | ↔ | ZD22RBP | ZA-6DP1 |
| SR50 | 04 | - | ZAD18TK5 | | | | Temic | TM20 | Y | Y | | ↔ | ZD23RT5 | TP05ZA-11P |
| Tuareg | 86 | 91 | ZAD11P | | | | | | | | | ZAD11 | ZD9P | ZA-1P |
| Tuareg | 86 | 91 | ZAD16P | | | | | | | | | ZAD11 | ZD14RP | KAW-6P |
| Tuareg | 92 | 94 | ZAD10P | | | | | | | | | ↔ | ZD10P | ZA-2P |
| Tuono 50 | 03 | 04 | ZAD20P | | | | | | | | | ↔ | ZD24RDP | ZA-9P1 |

APRILIA (I)












ZAD20U

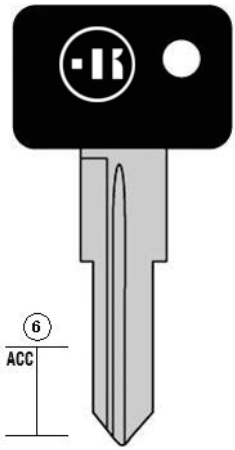
APRILIA (I)



ZAD30U

| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | | |
|--|---|---|---|----------------------|---|---|---|-------|---|--|---|---|---|---------|---|
| | | | | T | P | M | | | | | | | | | |
|  |  |  |  | | | |  | ID |  |  |  |  | | | |
| APRILIA (I) | | | | | | | | | | | | | | | |
| Dorsoduro 1200 | 11 | - | ZAD20U | TK100 | | | | Temic | TM20 | Y | Y | | ↔ | ZD24RMH | - |
| Mana 850 | 08 | - | ZAD20U | TK100 | | | | Temic | TM20 | Y | Y | | ↔ | ZD24RMH | - |
| RSV 1000 | 04 | 05 | ZAD30U | TK100 | | | | Temic | TM10 | Y | Y | | ↔ | ZD30T5 | - |
| RSV Series | 09 | - | ZAD30U | TK100 | | | | Temic | TM10 | Y | Y | | ↔ | ZD30T5 | - |
| Shiver 750 | 10 | - | ZAD20U | TK100 | | | | Temic | TM20 | Y | Y | | ↔ | ZD24RMH | - |
| Tuono 1000R | 04 | - | ZAD30U | TK100 | | | | Temic | TM10 | Y | Y | | ↔ | ZD30T5 | - |
| | | | | | | | | | | | | | | | |

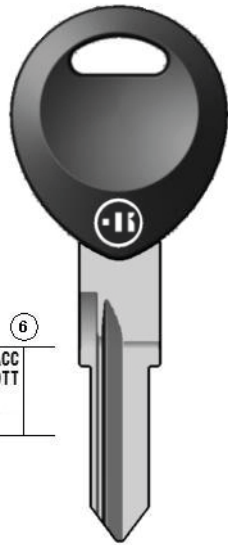
ATALA (I)



6
ACC

ZAD14P

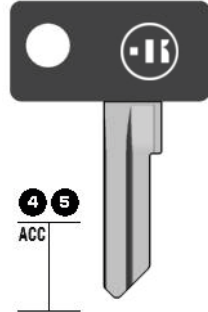
BENELLI (I)



6
ACC
OTT

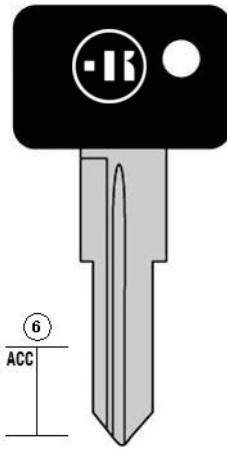
ZAD20P

BETAMOTOR (I)



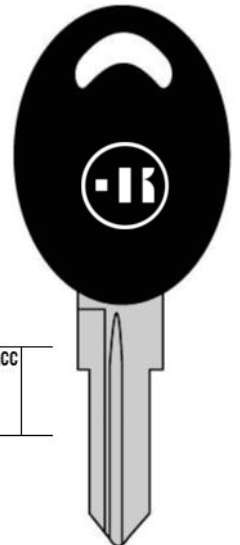
4 5
ACC

ZAD11P



6
ACC

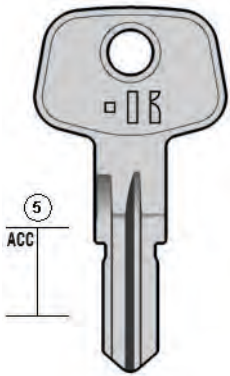
ZAD14P



ACC

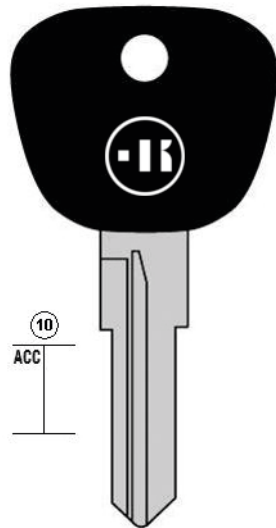
ZAD19SAP

BMW (D)



5
ACC

BT2



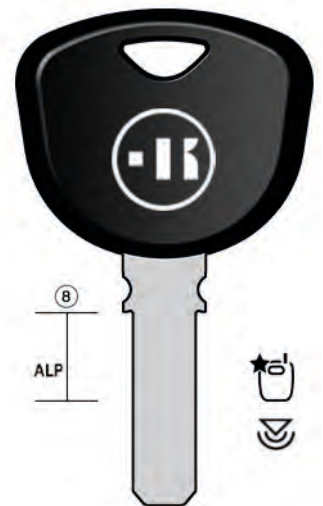
10
ACC

BM7P














8
ALP

BM9U

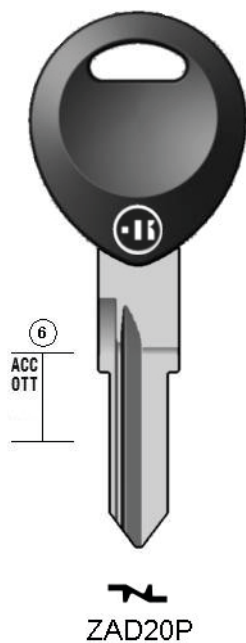


8
ALP

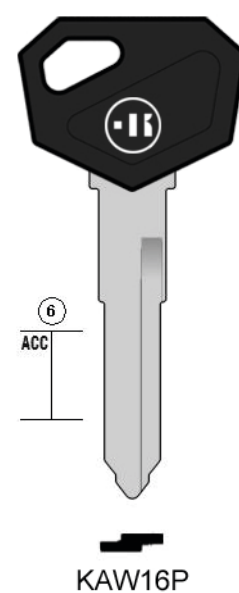
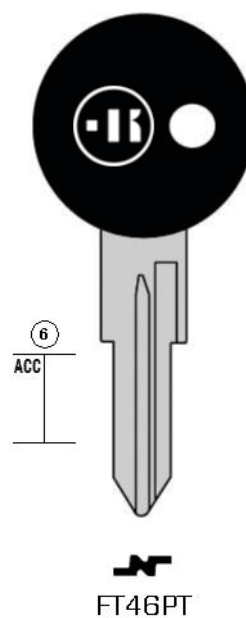
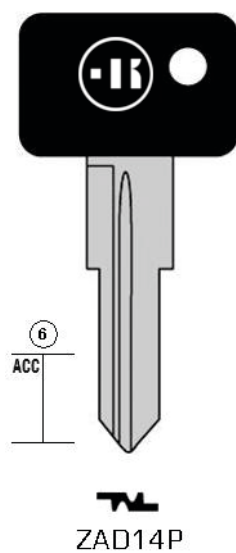
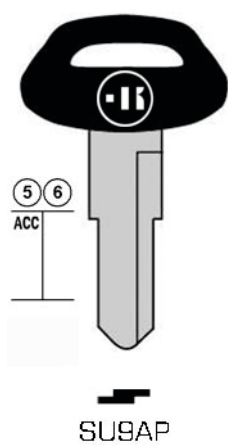
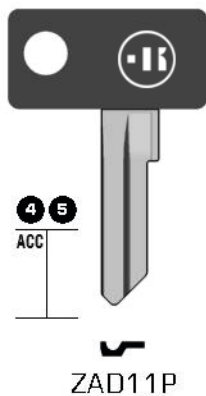
BM9TK16










| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | | |
|--|---|---|---|---|---|---|---|--|---|---|--|---------|-----------|
|  |  |  |  |  |  |  |  |  |  |  | | | |
| | | | | T P M | | | | | | | | | |
| ATALA (I) | | | | | | | | | | | | | |
| Atala | 96 | - | ZAD14P | | | | | | | ↔ | ZD16RP | ZA-4DP | |
| Byte | 96 | - | ZAD14P | | | | | | | ↔ | ZD16RP | ZA-4DP | |
| Califfone | 96 | - | ZAD14P | | | | | | | ↔ | ZD16RP | ZA-4DP | |
| Carosello | 96 | - | ZAD14P | | | | | | | ↔ | ZD16RP | ZA-4DP | |
| Green | 96 | - | ZAD14P | | | | | | | ↔ | ZD16RP | ZA-4DP | |
| Hacker | 96 | - | ZAD14P | | | | | | | ↔ | ZD16RP | ZA-4DP | |
| Lepton | 96 | - | ZAD14P | | | | | | | ↔ | ZD16RP | ZA-4DP | |
| Mini Califfo | 96 | - | ZAD14P | | | | | | | ↔ | ZD16RP | ZA-4DP | |
| Skeggia | 96 | - | ZAD14P | | | | | | | ↔ | ZD16RP | ZA-4DP | |
| BENELLI (I) | | | | | | | | | | | | | |
| Tornado Naked Tre | 10 | - | ZAD20P | | | | | | | ↔ | ZD24RDP | ZA-9P1 | |
| BETAMOTOR (I) | | | | | | | | | | | | | |
| 50 | 80 | 93 | ZAD11P | | | | | | | ↔ | ZD9P | ZA-1P | |
| Alp | 96 | - | ZAD19SAP | | | | | | | ↔ | ZD22RBP | ZA-6DP1 | |
| Ark | 96 | - | ZAD19SAP | | | | | | | ↔ | ZD22RBP | ZA-6DP1 | |
| Chrono | 95 | 96 | ZAD14P | | | | | | | ↔ | ZD16RP | ZA-4DP | |
| Chrono 502 | 95 | 96 | ZAD14P | | | | | | | ↔ | ZD16RP | ZA-4DP | |
| Eikon | 96 | - | ZAD19SAP | | | | | | | ↔ | ZD22RBP | ZA-6DP1 | |
| MX | 96 | - | ZAD19SAP | | | | | | | ↔ | ZD22RBP | ZA-6DP1 | |
| Quadra | 95 | 96 | ZAD14P | | | | | | | ↔ | ZD16RP | ZA-4DP | |
| Quadra | 97 | - | ZAD19SAP | | | | | | | ↔ | ZD22RBP | ZA-6DP1 | |
| RK6 | 96 | - | ZAD19SAP | | | | | | | ↔ | ZD22RBP | ZA-6DP1 | |
| RR | 96 | - | ZAD19SAP | | | | | | | ↔ | ZD22RBP | ZA-6DP1 | |
| Super Trial | 96 | - | ZAD19SAP | | | | | | | ↔ | ZD22RBP | ZA-6DP1 | |
| Supermotard | 96 | - | ZAD19SAP | | | | | | | ↔ | ZD22RBP | ZA-6DP1 | |
| Techno | 96 | - | ZAD19SAP | | | | | | | ↔ | ZD22RBP | ZA-6DP1 | |
| Tempo | 95 | 96 | ZAD14P | | | | | | | ↔ | ZD16RP | ZA-4DP | |
| Tempo | 97 | - | ZAD19SAP | | | | | | | ↔ | ZD22RBP | ZA-6DP1 | |
| Zero | 96 | - | ZAD19SAP | | | | | | | ↔ | ZD22RBP | ZA-6DP1 | |
| BMW (D) | | | | | | | | | | | | | |
| C600 Sport | 12 | - | BM9TK16 | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | BW9TE | TP00BM-7P |
| C600 Sport | 12 | - | BM9U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | BW9MH | BM-7.P |
| C650 GT | 12 | - | BM9TK16 | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | BW9TE | TP00BM-7P |
| C650 GT | 12 | - | BM9U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | BW9MH | BM-7.P |
| F650 | 08 | 11 | BM9TK16 | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | BW9TE | TP00BM-7P |
| F650 | 08 | 11 | BM9U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | Y | ↔ | BW9MH | BM-7.P |
| F800 | 06 | - | BM9TK16 | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | BW9TE | TP00BM-7P |
| F800 | 06 | - | BM9U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | Y | ↔ | BW9MH | BM-7.P |
| G 650 GS | 09 | - | BM7P | | | | | | | | ↔ | BW7AP | BM-3P |
| G650 | 11 | - | BM9TK16 | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | BW9TE | TP00BM-7P |
| G650 | 11 | - | BM9U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | BW9MH | BM-7.P |
| K1100LS | 94 | - | BM7P | | | | | | | | ↔ | BW7AP | BM-3P |
| K1100LT | 94 | - | BM7P | | | | | | | | ↔ | BW7AP | BM-3P |
| K1200 | 05 | 08 | BM9TK16 | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | BW9TE | TP00BM-7P |
| K1200 | 05 | 08 | BM9U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | Y | ↔ | BW9MH | BM-7.P |
| K1300 | 09 | - | BM9TK16 | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | BW9TE | TP00BM-7P |
| K1300 | 09 | - | BM9U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | BW9MH | BM-7.P |
| K1600 | 11 | - | BM9TK16 | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | BW9TE | TP00BM-7P |
| K1600 | 11 | - | BM9U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | BW9MH | BM-7.P |
| R 100 | 84 | 85 | BT2 | | | | | | | | ↔ | BT2 | BL-2 |
| R 60 | 84 | 85 | BT2 | | | | | | | | ↔ | BT2 | BL-2 |
| R 75 | 84 | 85 | BT2 | | | | | | | | ↔ | BT2 | BL-2 |
| R1100GS | 94 | - | BM7P | | | | | | | | ↔ | BW7AP | BM-3P |
| R1100R | 94 | - | BM7P | | | | | | | | ↔ | BW7AP | BM-3P |
| R1100RT | 94 | - | BM7P | | | | | | | | ↔ | BW7AP | BM-3P |
| R1200 | 05 | - | BM9TK16 | | ▲ | Ph/Cry | PH20 | | | Y | ↔ | BW9TE | TP00BM-7P |
| R1200 | 05 | - | BM9U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | Y | ↔ | BW9MH | BM-7.P |
| R850RT | 96 | 02 | BM7P | | | | | | | | ↔ | BW7AP | BM-3P |

BUELL (USA)

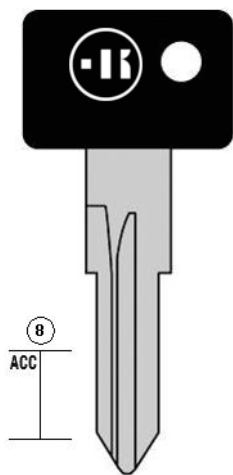


CAGIVA (I)



| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|--|---|---|---|----------------------|---|---|---|----|---|--|---|---|---|---------|
| | | | | T | P | M | | | | | | | | |
|  |  |  |  | | | |  | ID |  |  |  |  | | |
| BUELL (USA) | | | | | | | | | | | | | | |
| Blast | 00 | 09 | ZAD20P | | | | | | | | | ↔ | ZD24RDP | ZA-9P1 |
| Firebolt | 00 | 09 | ZAD20P | | | | | | | | | ↔ | ZD24RDP | ZA-9P1 |
| Lightning | 03 | 09 | ZAD20P | | | | | | | | | ↔ | ZD24RDP | ZA-9P1 |
| Ulysses | 06 | 09 | ZAD20P | | | | | | | | | ↔ | ZD24RDP | ZA-9P1 |
| CAGIVA (I) | | | | | | | | | | | | | | |
| 900 Elefant | 97 | 97 | KAW16P | | | | | | | | | ↔ | KW14P | KAW-6P |
| Aletta | 86 | 93 | FT46PT | | | | | | | | | ↔ | GT6RCP | FI-6IP2 |
| Elefant | 97 | 97 | KAW16P | | | | | | | | | ↔ | KW14P | KAW-6P |
| Mito | 94 | - | KAW16P | | | | | | | | | ↔ | KW14P | KAW-6P |
| Mito EV | 94 | - | KAW16P | | | | | | | | | ↔ | KW14P | KAW-6P |
| Mito Racing | 94 | - | KAW16P | | | | | | | | | ↔ | KW14P | KAW-6P |
| River | 95 | - | ZAD14P | | | | | | | | | ↔ | ZD16RP | ZA-4DP |
| River 600 Cat. | 95 | - | ZAD14P | | | | | | | | | ↔ | ZD16RP | ZA-4DP |
| W 12 350 | 94 | 96 | ZAD11P | | | | | | | | | ↔ | ZD9P | ZA-1P |
| W 16 | 94 | - | ZAD11P | | | | | | | | | ↔ | ZD9P | ZA-1P |
| W 8 | 94 | - | SU9AP | | | | | | | | | ↔ | SZ4AP | - |

DERBI (E)

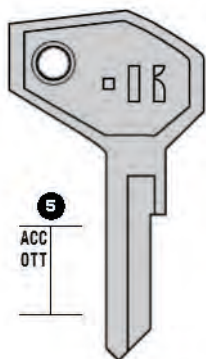


ZAD16P

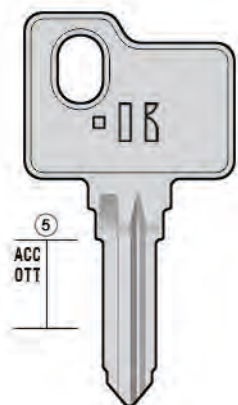


ZAD20P

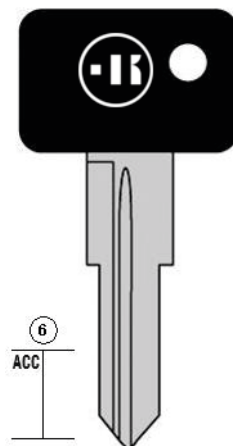
DUCATI (I)



ZAD8












FARM2S



ZAD14P



NEW ZAD35U

| For:  | Year  | KL reference  | TK Head  | Keyline Micro Series | | | Transp. type  | ID ID | 884 Decryptor Uitegra  | 884 Decryptor Mini  | Original device  | Various application  | Cross reference of substitute (where available) |
|--|---|---|--|-------------------------|---|---|--|--------------|--|--|---|---|--|
| | | | | T | P | M | | | | | | | |

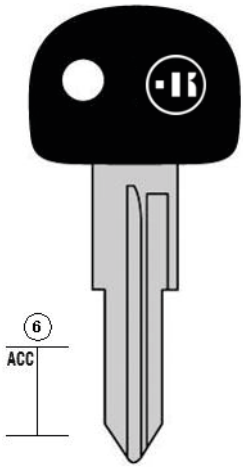
DERBI (E)

| | | | | | | | | | | | | | | |
|--------------|----|---|--------|--|--|--|--|--|--|--|--|---|---------|--------|
| Atlantis 100 | 03 | - | ZAD20P | | | | | | | | | ↔ | ZD24RDP | ZA-9P1 |
| Atlantis 50 | 10 | - | ZAD20P | | | | | | | | | ↔ | ZD24RDP | ZA-9P1 |
| Boulevard | 10 | - | ZAD16P | | | | | | | | | ↔ | ZD14RP | KAW-6P |
| Mulhacen | 06 | - | ZAD20P | | | | | | | | | ↔ | ZD24RDP | ZA-9P1 |
| Predator | 99 | - | ZAD20P | | | | | | | | | ↔ | ZD24RDP | ZA-9P1 |
| Rambia | 10 | - | ZAD20P | | | | | | | | | ↔ | ZD24RDP | ZA-9P1 |

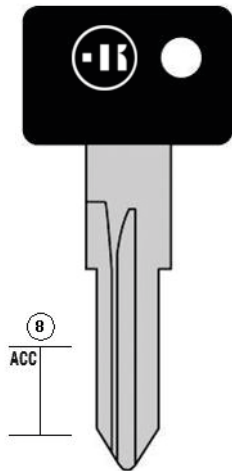
DUCATI (I)

| | | | | | | | | | | | | | | |
|-------------|----|----|--------|-------|--|--|--|------------|--|--|--|---|--------|--------|
| 900 | 84 | 89 | FARM2S | | | | | | | | | ↔ | FAR2R | FAR-1D |
| 900 | 84 | 89 | ZAD8 | | | | | | | | | ↔ | ZD7 | - |
| 907 | 92 | 92 | ZAD14P | | | | | | | | | ↔ | ZD16RP | ZA-4DP |
| Desmo | 84 | 86 | FARM2S | | | | | | | | | ↔ | FAR2R | FAR-1D |
| Desmo | 84 | 86 | ZAD8 | | | | | | | | | ↔ | ZD7 | - |
| GTL | 84 | 90 | FARM2S | | | | | | | | | ↔ | FAR2R | FAR-1D |
| GTL | 84 | 90 | ZAD8 | | | | | | | | | ↔ | ZD7 | - |
| Indiana | 87 | 94 | ZAD8 | | | | | | | | | ↔ | ZD7 | - |
| Monster 796 | 11 | - | ZAD35U | TK100 | | | | Tem.- TM20 | | | | | | |
| Pantah | 84 | 92 | ZAD8 | | | | | | | | | ↔ | ZD7 | - |
| Paso | 87 | 89 | ZAD8 | | | | | | | | | ↔ | ZD7 | - |

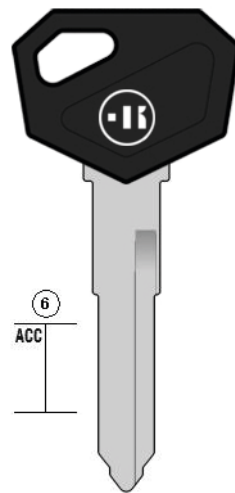
DUCATI (I)



FT46AP



ZAD16P

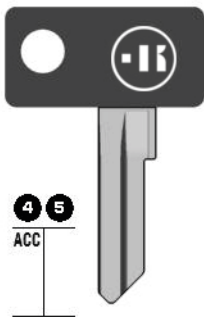


KAW16P

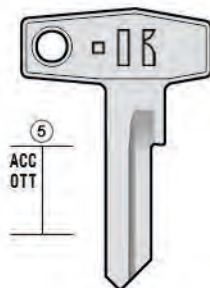


ZAD30U

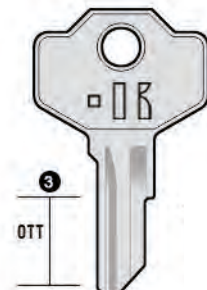
GARELLI (I)












ZAD11P



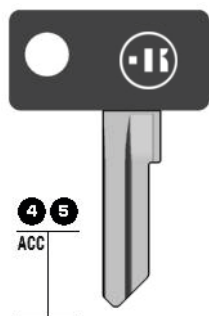
ZAD11



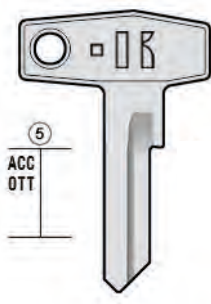
ZAD7

| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|--|---|---|---|----------------------|---|---|---|------|---|--|---|---|---|--------|
| | | | | T | P | M | | | | | | | | |
|  |  |  |  | | | |  | ID |  |  |  |  | | |
| DUCATI (I) | | | | | | | | | | | | | | |
| 350 | 93 | 94 | KAW16P | | | | | | | | | ↕ | KW14P | KAW-6P |
| 600 SuperSport | 94 | 00 | KAW16P | | | | | | | | | ↕ | KW14P | KAW-6P |
| 748 | 95 | 03 | KAW16P | | | | | | | | | ↕ | KW14P | KAW-6P |
| 750 | 90 | 91 | FT46AP | | | | | | | | | ↕ | - | - |
| 750 | 92 | 92 | KAW16P | | | | | | | | | ↕ | KW14P | KAW-6P |
| 851 | 89 | 89 | ZAD16P | | | | | | | | | ↕ | ZD14RP | KAW-6P |
| 851 | 90 | 91 | FT46AP | | | | | | | | | ↕ | - | - |
| 851 | 92 | 92 | KAW16P | | | | | | | | | ↕ | KW14P | KAW-6P |
| 888 | 91 | 92 | KAW16P | | | | | | | | | ↕ | KW14P | KAW-6P |
| 900 | 90 | 91 | FT46AP | | | | | | | | | ↕ | - | - |
| 900 | 92 | 92 | KAW16P | | | | | | | | | ↕ | KW14P | KAW-6P |
| 907 | 89 | 90 | ZAD16P | | | | | | | | | ↕ | ZD14RP | KAW-6P |
| 907 | 91 | 91 | KAW16P | | | | | | | | | ↕ | KW14P | KAW-6P |
| 996 | 99 | 01 | KAW16P | | | | | | | | | ↕ | KW14P | KAW-6P |
| 998 | 02 | 04 | KAW16P | | | | | | | | | ↕ | KW14P | KAW-6P |
| Desmo | 87 | 89 | ZAD16P | | | | | | | | | ↕ | ZD14RP | KAW-6P |
| Desmo | 90 | 91 | FT46AP | | | | | | | | | ↕ | - | - |
| Monster 1100 | 09 | - | ZAD30U | TK100 | | | Temic | TM10 | Y | Y | | ↕ | ZD30T5 | - |
| Monster 600 | 94 | 01 | KAW16P | | | | | | | | | ↕ | KW14P | KAW-6P |
| Monster 696 | 09 | - | ZAD30U | TK100 | | | Temic | TM10 | Y | Y | | ↕ | ZD30T5 | - |
| Monster 796 | 01 | - | ZAD30U | TK100 | | | Temic | TM10 | Y | Y | | ↕ | ZD30T5 | - |
| Monster 900 | 94 | 01 | KAW16P | | | | | | | | | ↕ | KW14P | KAW-6P |
| Pantah | 84 | 92 | KAW16P | | | | | | | | | ↕ | KW14P | KAW-6P |
| Paso | 87 | 89 | ZAD16P | | | | | | | | | ↕ | ZD14RP | KAW-6P |
| Paso | 90 | 91 | FT46AP | | | | | | | | | ↕ | - | - |
| ST2 | 97 | 03 | KAW16P | | | | | | | | | ↕ | KW14P | KAW-6P |
| ST4 | 98 | 03 | KAW16P | | | | | | | | | ↕ | KW14P | KAW-6P |
| Streetfighter | 09 | - | ZAD30U | TK100 | | | Temic | TM10 | Y | Y | | ↕ | ZD30T5 | - |
| SuperSport 750 | 99 | 03 | KAW16P | | | | | | | | | ↕ | KW14P | KAW-6P |
| SuperSport 900 | 98 | 02 | KAW16P | | | | | | | | | ↕ | KW14P | KAW-6P |
| GARELLI (I) | | | | | | | | | | | | | | |
| Formuno | 88 | 91 | ZAD11P | | | | | | | | | ZAD11 | ZD9P | ZA-1P |
| Gary | 88 | 94 | ZAD11P | | | | | | | | | ZAD11 | ZD9P | ZA-1P |
| Some model | - | 91 | ZAD7 | | | | | | | | | ↕ | MER7R | - |

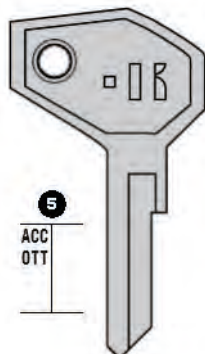
GILERA (I)



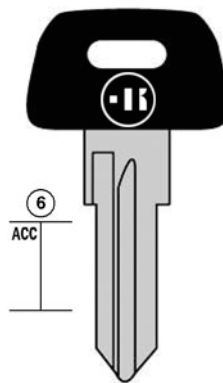
ZAD11P



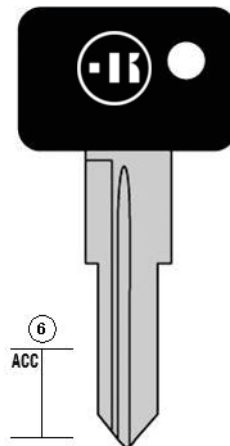
ZAD11



ZAD8



ZAD27P

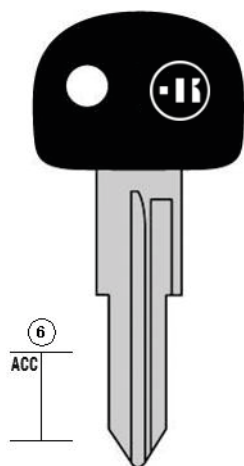


ZAD10P



ZAD14P

GILERA (I)



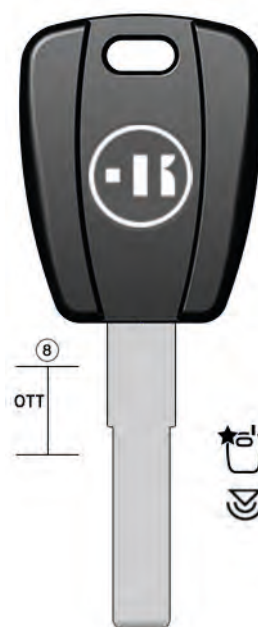
FT46AP












ZAD20P



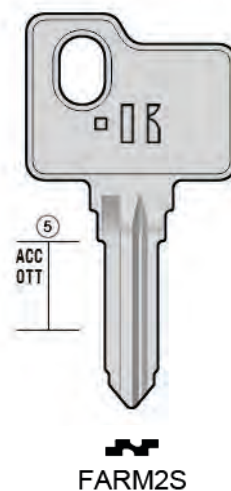
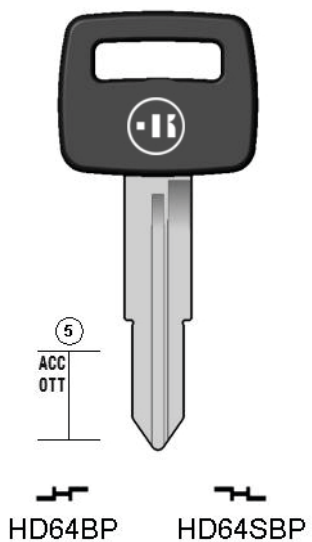
FT22U



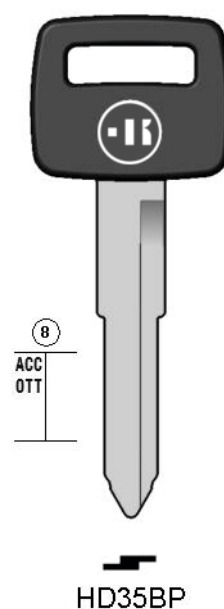
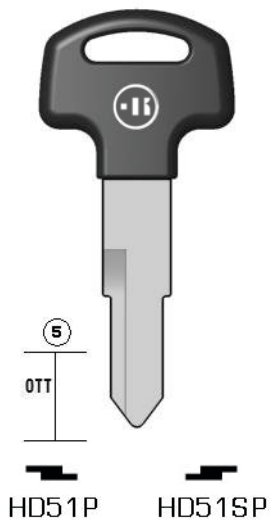
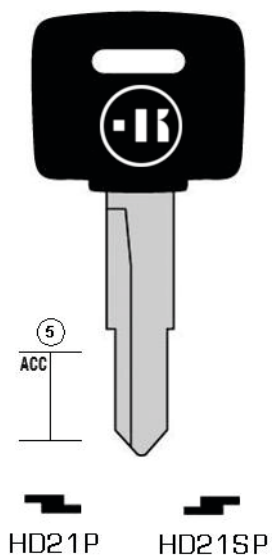
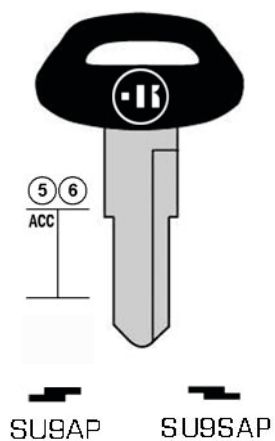
FT22TK5










| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|----------------------|---|---|---|------|---|--|---|---|---|
| | | | | T | P | M | | | | | | | |
|  |  |  |  | | | |  | ID |  |  |  |  | |
| GILERA (I) | | | | | | | | | | | | | |
| 125 | 88 90 | ZAD8 | | | | | | | | | | ↔ | ZD7 - |
| 125 | 91 - | ZAD14P | | | | | | | | | | ↔ | ZD16RP ZA-4DP |
| 50 | 85 91 | ZAD10P | | | | | | | | | | ↔ | ZD10P ZA-2P |
| 503 | 93 94 | ZAD11P | | | | | | | | | | ZAD11 | ZD9P ZA-1P |
| 600 | 91 94 | ZAD14P | | | | | | | | | | ↔ | ZD16RP ZA-4DP |
| AE | 93 94 | ZAD11P | | | | | | | | | | ZAD11 | ZD9P ZA-1P |
| Apache | 91 - | ZAD14P | | | | | | | | | | ↔ | ZD16RP ZA-4DP |
| Arizona | 88 94 | ZAD11P | | | | | | | | | | ZAD11 | ZD9P ZA-1P |
| Bullit | 92 94 | ZAD11P | | | | | | | | | | ZAD11 | ZD9P ZA-1P |
| CBA | 88 91 | ZAD8 | | | | | | | | | | ↔ | ZD7 - |
| Crono | 93 93 | ZAD14P | | | | | | | | | | ↔ | ZD16RP ZA-4DP |
| CX | 88 91 | ZAD11P | | | | | | | | | | ZAD11 | ZD9P ZA-1P |
| Dakota | 88 90 | FT46AP | | | | | | | | | | ZAD11 | - |
| Dakota | 88 90 | ZAD11P | | | | | | | | | | ZAD11 | ZD9P ZA-1P |
| Fuoco | 06 - | FT22TK5 | | | | | Temic | TM10 | Y | Y | | ↔ | SIP22T5 TP05FI-16P |
| GP800 | 06 - | FT22TK5 | | | | | Temic | TM10 | Y | Y | | ↔ | SIP22T5 TP05FI-16P |
| GP800 | 06 - | FT22U | TK100 | | | | Temic | TM10 | Y | Y | | ↔ | SIP22MH - |
| NCR 50 | 06 - | ZAD20P | | | | | | | | | | ↔ | ZD24RDP ZA-9P1 |
| Nexus 250 | 06 08 | FT22TK5 | | | | | Temic | TM10 | Y | Y | | ↔ | SIP22T5 TP05FI-16P |
| Nexus 300 | 07 - | FT22TK5 | | | | | Temic | TM10 | Y | Y | | ↔ | SIP22T5 TP05FI-16P |
| Nexus 500 | 06 12 | FT22TK5 | | | | | Temic | TM10 | Y | Y | | ↔ | SIP22T5 TP05FI-16P |
| NGR | 88 90 | FT46AP | | | | | | | | | | ZAD11 | - |
| NGR | 88 90 | ZAD11P | | | | | | | | | | ZAD11 | ZD9P ZA-1P |
| Nordwest | 93 93 | ZAD14P | | | | | | | | | | ↔ | ZD16RP ZA-4DP |
| R1 | 85 91 | ZAD10P | | | | | | | | | | ↔ | ZD10P ZA-2P |
| Rally | 85 91 | ZAD10P | | | | | | | | | | ↔ | ZD10P ZA-2P |
| RC | 85 90 | ZAD10P | | | | | | | | | | ↔ | ZD10P ZA-2P |
| RC | 91 94 | ZAD11P | | | | | | | | | | ZAD11 | ZD9P ZA-1P |
| RC | 91 94 | ZAD14P | | | | | | | | | | ZAD11 | ZD16RP ZA-4DP |
| RTX | 80 93 | ZAD11P | | | | | | | | | | ZAD11 | ZD9P ZA-1P |
| Runner | 06 - | ZAD20P | | | | | | | | | | ↔ | ZD24RDP ZA-9P1 |
| RV | 80 93 | ZAD11P | | | | | | | | | | ZAD11 | ZD9P ZA-1P |
| RX | 80 93 | ZAD11P | | | | | | | | | | ZAD11 | ZD9P ZA-1P |
| Saturno | 85 90 | ZAD10P | | | | | | | | | | ↔ | ZD10P ZA-2P |
| Sloux | 93 94 | ZAD11P | | | | | | | | | | ZAD11 | ZD9P ZA-1P |
| Some models | 95 - | ZAD27P | | | | | | | | | | ↔ | ZD17RAP ZA-7DP |
| TG2 | 80 93 | ZAD8 | | | | | | | | | | ↔ | ZD7 - |
| Trend | 85 91 | ZAD10P | | | | | | | | | | ↔ | ZD10P ZA-2P |
| Typhoon | 95 - | ZAD27P | | | | | | | | | | ↔ | ZD17RAP ZA-7DP |

HONDA (J)

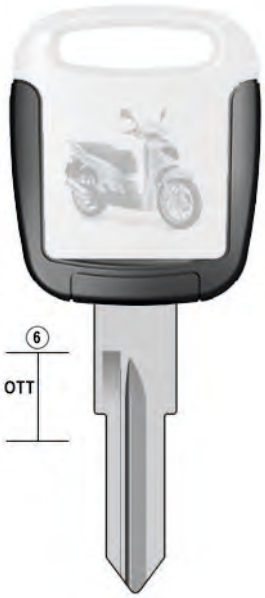


HONDA (J)



| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|--|---|---|---|----------------------|---|---|---|----|---|--|---|---|---|-----------|
| | | | | T | P | M | | | | | | | | |
|  |  |  |  | | | |  | ID |  |  |  |  | | |
| HONDA (J) | | | | | | | | | | | | | | |
| 125 | 79 | 82 | FARM2S | | | | | | | | | ⇕ | FAR2R | FAR-1D |
| 200 | 86 | 95 | HD21P | | | | | | | | | ⇕ | HON39RP | HOND-19DP |
| Big Red | 83 | 85 | HD21SP | | | | | | | | | ⇕ | HON39P | HOND-19P |
| CB | 79 | 82 | FARM2S | | | | | | | | | ⇕ | FAR2R | FAR-1D |
| CB | 83 | 85 | HD21SP | | | | | | | | | ⇕ | HON39P | HOND-19P |
| CB | 86 | 95 | HD21P | | | | | | | | | ⇕ | HON39RP | HOND-19DP |
| CB | 95 | 97 | HD51P | | | | | | | | | ⇕ | HON31BP | - |
| CB | 95 | 97 | HD51SP | | | | | | | | | ⇕ | HON31RBP | HOND-4DP2 |
| CB500 | 94 | 97 | HD51P | | | | | | | | | ⇕ | HON31BP | - |
| CB500 | 94 | 97 | HD51SP | | | | | | | | | ⇕ | HON31RBP | HOND-4DP2 |
| CBA | 83 | 85 | HD21SP | | | | | | | | | ⇕ | HON39P | HOND-19P |
| CBA | 86 | 95 | HD21P | | | | | | | | | ⇕ | HON39RP | HOND-19DP |
| CBR | 83 | 85 | HD21SP | | | | | | | | | ⇕ | HON39P | HOND-19P |
| CBR | 86 | 95 | HD21P | | | | | | | | | ⇕ | HON39RP | HOND-19DP |
| CBR | 95 | 97 | HD51P | | | | | | | | | ⇕ | HON31BP | - |
| CBR | 95 | 97 | HD51SP | | | | | | | | | ⇕ | HON31RBP | HOND-4DP2 |
| CBR900RR | 94 | 97 | HD51P | | | | | | | | | ⇕ | HON31BP | - |
| CBR900RR | 94 | 97 | HD51SP | | | | | | | | | ⇕ | HON31RBP | HOND-4DP2 |
| CBX | 79 | 82 | FARM2S | | | | | | | | | ⇕ | FAR2R | FAR-1D |
| CBX | 83 | 85 | HD21SP | | | | | | | | | ⇕ | HON39P | HOND-19P |
| CBX | 86 | 95 | HD21P | | | | | | | | | ⇕ | HON39RP | HOND-19DP |
| CMX | 80 | 91 | SU9AP | | | | | | | | | ⇕ | SZ4AP | - |
| CN | 83 | 85 | HD21SP | | | | | | | | | ⇕ | HON39P | HOND-19P |
| CN | 86 | 95 | HD21P | | | | | | | | | ⇕ | HON39RP | HOND-19DP |
| CR | 83 | 85 | HD21SP | | | | | | | | | ⇕ | HON39P | HOND-19P |
| CR | 86 | 95 | HD21P | | | | | | | | | ⇕ | HON39RP | HOND-19DP |
| CS | 79 | 82 | FARM2S | | | | | | | | | ⇕ | FAR2R | FAR-1D |
| CX | 83 | 85 | HD21SP | | | | | | | | | ⇕ | HON39P | HOND-19P |
| CX | 86 | 95 | HD21P | | | | | | | | | ⇕ | HON39RP | HOND-19DP |
| ELITE (scooter) | 83 | - | HD51P | | | | | | | | | ⇕ | HON31BP | - |
| FT | 83 | 85 | HD21SP | | | | | | | | | ⇕ | HON39P | HOND-19P |
| FT | 86 | 95 | HD21P | | | | | | | | | ⇕ | HON39RP | HOND-19DP |
| GL | 83 | 85 | HD21SP | | | | | | | | | ⇕ | HON39P | HOND-19P |
| GL | 86 | 95 | HD21P | | | | | | | | | ⇕ | HON39RP | HOND-19DP |
| Gold Wing | 83 | 85 | HD21SP | | | | | | | | | ⇕ | HON39P | HOND-19P |
| Gold Wing | 86 | 95 | HD21P | | | | | | | | | ⇕ | HON39RP | HOND-19DP |
| GX | 83 | 85 | HD21SP | | | | | | | | | ⇕ | HON39P | HOND-19P |
| GX | 86 | 95 | HD21P | | | | | | | | | ⇕ | HON39RP | HOND-19DP |
| MAGNA | 83 | - | HD51P | | | | | | | | | ⇕ | HON31BP | - |
| MAGNA | 83 | - | HD51SP | | | | | | | | | ⇕ | HON31RBP | HOND-4DP2 |
| MH | 79 | 82 | FARM2S | | | | | | | | | ⇕ | FAR2R | FAR-1D |
| MTX | 86 | 95 | HD21P | | | | | | | | | ⇕ | HON39RP | HOND-19DP |
| NH | 83 | 85 | HD21SP | | | | | | | | | ⇕ | HON39P | HOND-19P |
| NH | 83 | 85 | HD35BP | | | | | | | | | ⇕ | HON41P | HOND-20P |
| NS | 83 | 85 | HD21SP | | | | | | | | | ⇕ | HON39P | HOND-19P |
| NS | 86 | 95 | HD21P | | | | | | | | | ⇕ | HON39RP | HOND-19DP |
| PK 50 | 83 | 85 | HD21SP | | | | | | | | | ⇕ | HON39P | HOND-19P |
| SH | 91 | 95 | HD64BP | | | | | | | | | ⇕ | HON61BP | - |
| SH | 91 | 95 | HD64SBP | | | | | | | | | ⇕ | HON64RBP | - |
| SH | 91 | 95 | SU9SAP | | | | | | | | | ⇕ | SZ4RAP | - |
| SHADOW | 83 | - | HD51P | | | | | | | | | ⇕ | HON31BP | - |
| SHADOW | 83 | - | HD51SP | | | | | | | | | ⇕ | HON31RBP | HOND-4DP2 |
| ST | 83 | 85 | HD21SP | | | | | | | | | ⇕ | HON39P | HOND-19P |
| ST | 86 | 95 | HD21P | | | | | | | | | ⇕ | HON39RP | HOND-19DP |
| TRX | 86 | 95 | HD21P | | | | | | | | | ⇕ | HON39RP | HOND-19DP |
| VF | 83 | 85 | HD21SP | | | | | | | | | ⇕ | HON39P | HOND-19P |
| VF | 86 | 95 | HD21P | | | | | | | | | ⇕ | HON39RP | HOND-19DP |
| VFR | 83 | 85 | HD21SP | | | | | | | | | ⇕ | HON39P | HOND-19P |
| VFR | 86 | 95 | HD21P | | | | | | | | | ⇕ | HON39RP | HOND-19DP |
| VRF | 83 | 85 | HD21SP | | | | | | | | | ⇕ | HON39P | HOND-19P |
| VRF | 86 | 95 | HD21P | | | | | | | | | ⇕ | HON39RP | HOND-19DP |
| VT | 83 | 85 | HD21SP | | | | | | | | | ⇕ | HON39P | HOND-19P |
| VT | 86 | 95 | HD21P | | | | | | | | | ⇕ | HON39RP | HOND-19DP |
| Wallaroo | 83 | 85 | HD21SP | | | | | | | | | ⇕ | HON39P | HOND-19P |

HONDA (J)



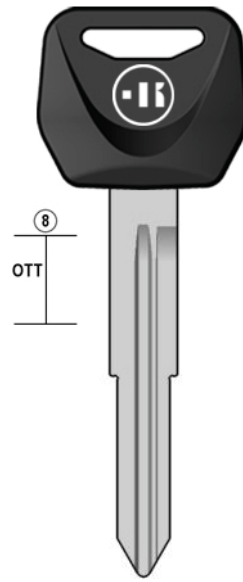
ZAD20U



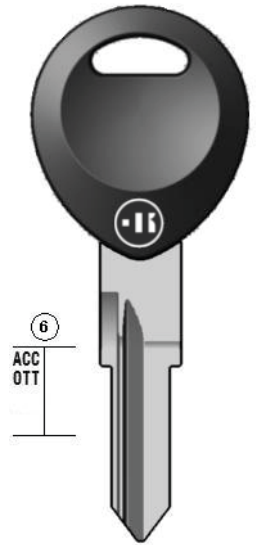
HD72U



HD71U

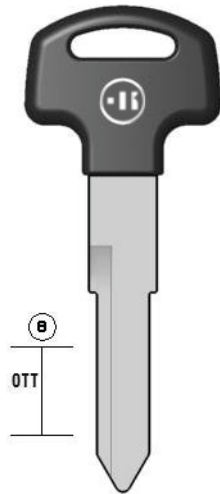


HD70P














ZAD20P

HONDA (J)



HD52SP

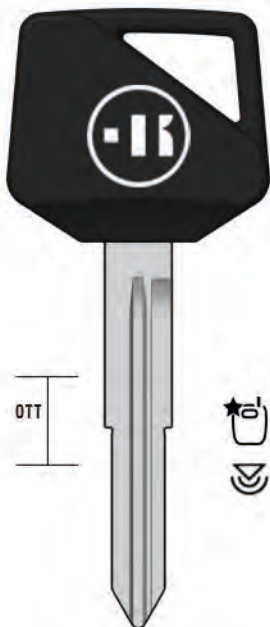
| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Ultegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|---|---|---|---|--|---|---|--|
|  |  |  |  |  |  |  |  |  |  |  | |
| | | | | T P M | | | | | | | |
| HONDA (J) | | | | | | | | | | | |
| CB500S | 97 | - | HD70P | | | | | | | ⇄ | HON63FP - |
| CBF500 / CBF600 | 04 | 07 | HD70P | | | | | | | ⇄ | HON63FP - |
| CBR1000F | 97 | 99 | HD70P | | | | | | | ⇄ | HON63FP - |
| CBR1000RR | 04 | - | HD71U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | ⇄ | - - |
| CBR125R | 11 | - | HD52SP | | | | | | | ⇄ | - - |
| CBR250R | 11 | - | HD70P | | | | | | | ⇄ | HON63FP - |
| CBR900RR | 97 | 03 | HD70P | | | | | | | ⇄ | HON63FP - |
| CN500S | 97 | - | HD70P | | | | | | | ⇄ | HON63FP - |
| DYLAN 125 | 04 | - | ZAD20P | | | | | | | ⇄ | ZD24RDP ZA-9P1 |
| FORZA | 05 | - | HD70P | | | | | | | ⇄ | HON63FP - |
| Gold Wing 1800 | 01 | - | HD72U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | ⇄ | - - |
| Hornet | 98 | 03 | HD70P | | | | | | | ⇄ | HON63FP - |
| LEAD 100 | 03 | - | HD52SP | | | | | | | ⇄ | - - |
| NTV650 | 97 | 98 | HD70P | | | | | | | ⇄ | HON63FP - |
| NX650 | 97 | 00 | HD70P | | | | | | | ⇄ | HON63FP - |
| PCX 125 | 10 | - | HD52SP | | | | | | | ⇄ | - - |
| PHANTEON | 03 | - | ZAD20P | | | | | | | ⇄ | ZD24RDP ZA-9P1 |
| PS125i | 06 | - | ZAD20P | | | | | | | ⇄ | ZD24RDP ZA-9P1 |
| PS150i | 06 | - | ZAD20P | | | | | | | ⇄ | ZD24RDP ZA-9P1 |
| SFX50 | 94 | 97 | HD52SP | | | | | | | ⇄ | - - |
| SFX50 | 97 | 04 | HD70P | | | | | | | ⇄ | HON63FP - |
| SH100 | 97 | 01 | HD70P | | | | | | | ⇄ | HON63FP - |
| SH125i | 05 | - | ZAD20P | | | | | | | ⇄ | ZD24RDP ZA-9P1 |
| SH150i | 06 | - | ZAD20P | | | | | | | ⇄ | ZD24RDP ZA-9P1 |
| SH300 | 06 | - | ZAD20U | TK100 | ▲ | Ph/Cry | PH20 | Y | Y | ⇄ | ZD24RMH - |
| SH50 | 97 | 04 | HD70P | | | | | | | ⇄ | HON63FP - |
| SJ 100 BALI EX | 97 | - | HD70P | | | | | | | ⇄ | HON63FP - |
| SJ 50 BALI | 94 | - | HD52SP | | | | | | | ⇄ | - - |
| Sky 50 | 98 | - | ZAD20P | | | | | | | ⇄ | ZD24RDP ZA-9P1 |
| ST 1100 | 97 | 02 | HD70P | | | | | | | ⇄ | HON63FP - |
| XRV750 | 96 | 02 | HD52SP | | | | | | | ⇄ | - - |

HONDA (J)



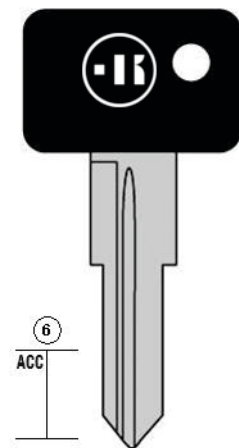
HD70U

HONDA (J)



HD70TK16

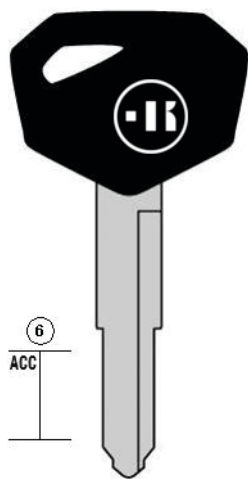
ITALJET (I)



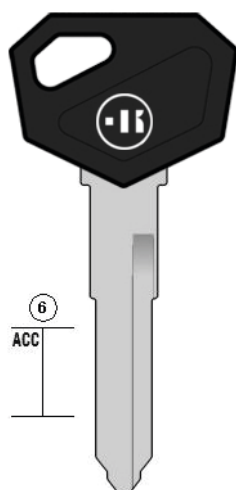
ZAD14P

| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|--------------------|------|--------------|----------|----------------------|---|---|--------------|------|-----------------------|--------------------|-----------------|---------------------|---|--------|
| | | | | T | P | M | | | | | | | | |
| HONDA (J) | | | | | | | | | | | | | | |
| Black Spirit | 10 | - | HD70TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | HON70T14 | - |
| CB100 | 11 | - | HD70TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | HON70T14 | - |
| CB1000 | 11 | - | HD70U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | HON70MH | - |
| CBF1000 | 04 | - | HD70TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | HON70T14 | - |
| CBF1000 | 04 | - | HD70U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | HON70MH | - |
| CBR1000 | 04 | - | HD70TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | HON70T14 | - |
| CBR1000RR | 07 | - | HD70TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | HON70T14 | - |
| CBR1000RR | 07 | - | HD70U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | HON70MH | - |
| CBR1100F | 99 | - | HD70TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | HON70T14 | - |
| CBR1100F | 99 | - | HD70U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | HON70MH | - |
| CBR600F | 99 | 06 | HD70TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | HON70T14 | - |
| CBR600F | 99 | 06 | HD70U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | HON70MH | - |
| CBR600RR | 03 | - | HD70TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | HON70T14 | - |
| CBR600RR | 03 | - | HD70U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | HON70MH | - |
| CBR900 | 03 | - | HD70TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | HON70T14 | - |
| CBR900 | 03 | - | HD70U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | HON70MH | - |
| Crossrunner | 11 | - | HD70TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | HON70T14 | - |
| Crossrunner | 11 | - | HD70U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | HON70MH | - |
| Crosstourer | 12 | - | HD70TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | HON70T14 | - |
| Crosstourer | 12 | - | HD70U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | HON70MH | - |
| CTX1300 | 14 | - | HD70TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | HON70T14 | - |
| CTX700 | 14 | - | HD70TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | HON70T14 | - |
| Hornet | 03 | - | HD70TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | HON70T14 | - |
| Hornet | 03 | - | HD70U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | HON70MH | - |
| Integra | 12 | - | HD70TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | HON70T14 | - |
| Integra | 12 | - | HD70U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | HON70MH | - |
| NC700 S | 12 | - | HD70TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | HON70T14 | - |
| NC700 S | 12 | - | HD70U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | HON70MH | - |
| NC700 X | 12 | - | HD70TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | HON70T14 | - |
| NC700 X | 12 | - | HD70U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | HON70MH | - |
| NC750 | 14 | - | HD70TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | HON70T14 | - |
| NT650V | 99 | 06 | HD70TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | HON70T14 | - |
| NT650V | 99 | 06 | HD70U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | HON70MH | - |
| NT700V | 06 | 12 | HD70TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | HON70T14 | - |
| NT700V | 06 | 12 | HD70U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | HON70MH | - |
| Shadow 750 | 04 | - | HD70TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | HON70T14 | - |
| Shadow 750 | 04 | - | HD70U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | HON70MH | - |
| Shadow Spirit 750 | 04 | - | HD70TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | HON70T14 | - |
| Shadow Spirit 750 | 04 | - | HD70U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | HON70MH | - |
| Silver Wing | 01 | 08 | HD70TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | HON70T14 | - |
| Silver Wing | 01 | 08 | HD70U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | HON70MH | - |
| ST1300 PAN | 08 | - | HD70TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | HON70T14 | - |
| ST1300 PAN | 08 | - | HD70U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | HON70MH | - |
| SW-7 400 | 09 | - | HD70TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | HON70T14 | - |
| SW-T 400 | 09 | - | HD70U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | HON70MH | - |
| SW-T 600 | 11 | - | HD70TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | HON70T14 | - |
| SW-T 600 | 11 | - | HD70U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | HON70MH | - |
| Transalp 700 | 08 | - | HD70TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | HON70T14 | - |
| Transalp 700 | 08 | - | HD70U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | HON70MH | - |
| Varadero | 03 | - | HD70TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | HON70T14 | - |
| Varadero | 03 | - | HD70U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | HON70MH | - |
| VFR1200 | 09 | - | HD70TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | HON70T14 | - |
| VFR1200 | 09 | - | HD70U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | HON70MH | - |
| VFR800 | 06 | - | HD70TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | HON70T14 | - |
| VT1300CX | 09 | - | HD70TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | HON70T14 | - |
| VT750 C4 | 04 | 10 | HD70TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | HON70T14 | - |
| VT750 C4 | 04 | 10 | HD70U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | HON70MH | - |
| VTX1800C | 02 | - | HD70TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | HON70T14 | - |
| VTX1800C | 02 | - | HD70U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | HON70MH | - |
| X11 | 01 | - | HD70TK16 | | ▲ | | Ph/Cry | PH20 | | | Y | ↕ | HON70T14 | - |
| X11 | 01 | - | HD70U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ↕ | HON70MH | - |
| ITALJET (I) | | | | | | | | | | | | | | |
| Class | 96 | - | ZAD14P | | | | | | | | | ↕ | ZD16RP | ZA-4DP |
| Cruise | 96 | - | ZAD14P | | | | | | | | | ↕ | ZD16RP | ZA-4DP |
| Dragster | 96 | - | ZAD14P | | | | | | | | | ↕ | ZD16RP | ZA-4DP |
| Formula 50 | 96 | - | ZAD14P | | | | | | | | | ↕ | ZD16RP | ZA-4DP |
| Jet Set | 96 | - | ZAD14P | | | | | | | | | ↕ | ZD16RP | ZA-4DP |
| Jupiter | 96 | - | ZAD14P | | | | | | | | | ↕ | ZD16RP | ZA-4DP |
| Millenium | 96 | - | ZAD14P | | | | | | | | | ↕ | ZD16RP | ZA-4DP |
| Pack 3 | 96 | - | ZAD14P | | | | | | | | | ↕ | ZD16RP | ZA-4DP |
| Partner | 96 | - | ZAD14P | | | | | | | | | ↕ | ZD16RP | ZA-4DP |
| Reporter | 96 | - | ZAD14P | | | | | | | | | ↕ | ZD16RP | ZA-4DP |

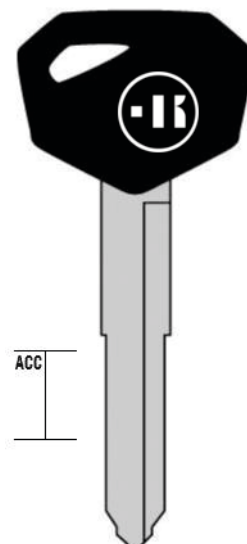
KAWASAKI (J)



KAW14BP



KAW16P













KAW15P

KAWASAKI (J)



KAW12SU

| For:  | Year  | KL reference  | TK Head  | Keyline Micro Series | | | Transp. type  | ID  | 884 Decryptor Ultegra  | 884 Decryptor Mini  | Original device  | Various application  | Cross reference of substitute (where available) | | |
|--|---|---|--|-------------------------|---|---|--|---|--|--|---|---|--|--------|--------|
| | | | | T | P | M | | | | | | | | | |
| KAWASAKI (J) | | | | | | | | | | | | | | | |
| BN 125 Eliminator | 06 | 07 | KAW16P | | | | | | | | | | ↕ | KW14P | KAW-6P |
| EJ800 | 11 | - | - | | | | Tex/Cry | TC07 | | | | | ↕ | - | - |
| EL | 94 | - | KAW15P | | | | | | | | | | ↕ | KW15BP | KAW-7P |
| Eliminator | 94 | - | KAW15P | | | | | | | | | | ↕ | KW15BP | KAW-7P |
| EN | 94 | - | KAW15P | | | | | | | | | | ↕ | KW15BP | KAW-7P |
| EN500 | 00 | 09 | KAW16P | | | | | | | | | | ↕ | KW14P | KAW-6P |
| ER-5 | 94 | - | KAW15P | | | | | | | | | | ↕ | KW15BP | KAW-7P |
| ER-6F | 11 | - | KAW14BP | | | | | | | | | | ↕ | KW12BP | - |
| ER-6N | 11 | - | KAW14BP | | | | | | | | | | ↕ | KW12BP | - |
| EX | 94 | - | KAW15P | | | | | | | | | | ↕ | KW15BP | KAW-7P |
| GPZ | 94 | - | KAW15P | | | | | | | | | | ↕ | KW15BP | KAW-7P |
| GPZ500S | 94 | 09 | KAW14BP | | | | | | | | | | ↕ | KW12BP | - |
| GTR | 94 | - | KAW15P | | | | | | | | | | ↕ | KW15BP | KAW-7P |
| KLE | 94 | - | KAW15P | | | | | | | | | | ↕ | KW15BP | KAW-7P |
| KLE500 | 91 | 07 | KAW14BP | | | | | | | | | | ↕ | KW12BP | - |
| KLR250 | 97 | 10 | KAW15P | | | | | | | | | | ↕ | KW15BP | KAW-7P |
| KLR650 | 94 | 99 | KAW15P | | | | | | | | | | ↕ | KW15BP | KAW-7P |
| KLX | 94 | - | KAW15P | | | | | | | | | | ↕ | KW15BP | KAW-7P |
| KLX125 | 10 | 11 | KAW15P | | | | | | | | | | ↕ | KW15BP | KAW-7P |
| KLX250 | 99 | - | KAW15P | | | | | | | | | | ↕ | KW15BP | KAW-7P |
| Ninja | 94 | - | KAW15P | | | | | | | | | | ↕ | KW15BP | KAW-7P |
| Ninja 1000 | 11 | - | - | | | | Tex/Cry | TC07 | | | | | ↕ | - | - |
| Ninja 250R | 90 | 07 | KAW14BP | | | | | | | | | | ↕ | KW12BP | - |
| Ninja 500R | 93 | 94 | KAW15P | | | | | | | | | | ↕ | KW15BP | KAW-7P |
| Ninja 600R | 90 | 96 | KAW14BP | | | | | | | | | | ↕ | KW12BP | - |
| Ninja 650 | 12 | - | - | | | | Tex/Cry | TC07 | | | | | ↕ | - | - |
| Ninja ZX-10R | 04 | 10 | KAW12SU | TK100 | ■ | | Tex/Cry | TC07 | Y | Y | | | ↕ | - | - |
| Ninja ZX-10R | 11 | - | - | | | | Tex/Cry | TC07 | | | | | ↕ | - | - |
| Ninja ZX-11R | 93 | 01 | KAW14BP | | | | | | | | | | ↕ | KW12BP | - |
| Ninja ZX-12R | 02 | 06 | KAW12SU | TK100 | ■ | | Tex/Cry | TC07 | Y | Y | | | ↕ | - | - |
| Ninja ZX-14R | 06 | 11 | KAW12SU | TK100 | ■ | | Tex/Cry | TC07 | Y | Y | | | ↕ | - | - |
| Ninja ZX-14R | 12 | - | - | | | | Tex/Cry | TC07 | | | | | ↕ | - | - |
| Ninja ZX-6R | 93 | 06 | KAW15P | | | | | | | | | | ↕ | KW15BP | KAW-7P |
| Ninja ZX-6R | 03 | 06 | - | | | | | | | | | | ↕ | - | - |
| Ninja ZX-6R | 06 | - | KAW12SU | TK100 | ■ | | Tex/Cry | TC07 | Y | Y | | | ↕ | - | - |
| Ninja ZX-9R | 94 | 03 | KAW15P | | | | | | | | | | ↕ | KW15BP | KAW-7P |
| Ninja ZX-9R | 94 | 05 | KAW15P | | | | | | | | | | ↕ | KW15BP | KAW-7P |
| Versys | 11 | - | KAW14BP | | | | | | | | | | ↕ | KW12BP | - |
| VN | 94 | 05 | KAW15P | | | | | | | | | | ↕ | KW15BP | KAW-7P |
| VN | 06 | - | KAW12SU | TK100 | ■ | | Tex/Cry | TC07 | Y | Y | | | ↕ | - | - |
| VN1600 | 03 | - | KAW16P | | | | | | | | | | ↕ | KW14P | KAW-6P |
| W | 94 | - | KAW15P | | | | | | | | | | ↕ | KW15BP | KAW-7P |
| Z1000 | 04 | 09 | KAW12SU | TK100 | ■ | | Tex/Cry | TC07 | Y | Y | | | ↕ | - | - |
| Z1000 | 10 | - | - | | | | Tex/Cry | TC07 | | | | | ↕ | - | - |
| Z500 | 91 | 98 | KAW15P | | | | | | | | | | ↕ | KW15BP | KAW-7P |
| Z750 | 91 | 97 | KAW14BP | | | | | | | | | | ↕ | KW12BP | - |
| Z750 | 98 | 05 | - | | | | | | | | | | ↕ | - | - |
| Z750S | 06 | - | KAW12SU | TK100 | ■ | | Tex/Cry | TC07 | Y | Y | | | ↕ | - | - |
| Zephyr | 94 | - | KAW15P | | | | | | | | | | ↕ | KW15BP | KAW-7P |
| ZG1000 CONCOURS | 92 | 06 | KAW14BP | | | | | | | | | | ↕ | KW12BP | - |
| ZL600 Eliminator | 97 | - | KAW14BP | | | | | | | | | | ↕ | KW12BP | - |
| ZR-7 | 94 | - | KAW15P | | | | | | | | | | ↕ | KW15BP | KAW-7P |
| ZRX1100 | 99 | 00 | KAW14BP | | | | | | | | | | ↕ | KW12BP | - |
| ZXR | 93 | 94 | KAW15P | | | | | | | | | | ↕ | KW15BP | KAW-7P |
| ZZR1400 | 07 | 11 | KAW12SU | TK100 | ■ | | Tex/Cry | TC07 | Y | Y | | | ↕ | - | - |
| ZZR1400 | 12 | - | - | | | | Tex/Cry | TC07 | | | | | ↕ | - | - |
| ZZR600 | 94 | 04 | KAW15P | | | | | | | | | | ↕ | KW15BP | KAW-7P |

KTM (A)



⑥
ACC
OTT


ZAD20P

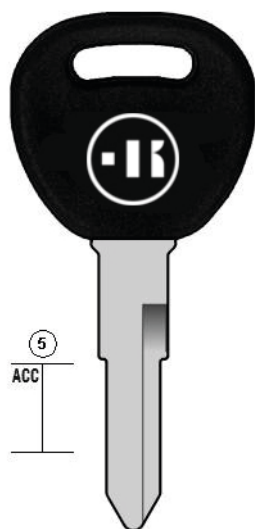
KYMCO (RC)



⑤
OTT

HD51P

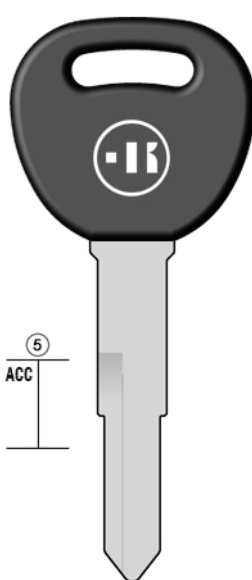
HD51SP



⑤
ACC

KYM1P

KYM1SP

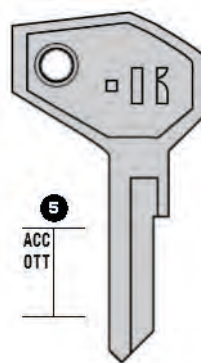


⑤
ACC

KYM2P

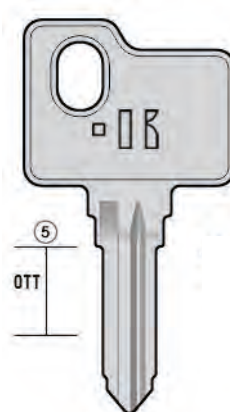
KYM2SP

LAVERDA (I)














⑤
ACC
OTT


ZAD8



⑤
OTT


FARM2S

| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Ultegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|---|---|---|---|--|---|---|--|
|  |  |  |  |  |  |  |  |  |  |  | |
| | | | | T P M | | | | | | | |

KTM (A)

| | | | | | | | | | | | | | |
|---------------|----|---|--------|--|--|--|--|--|--|--|---|---------|--------|
| 690 SMC | 08 | - | ZAD20P | | | | | | | | ↕ | ZD24RDP | ZA-9P1 |
| 990 adventure | 06 | - | ZAD20P | | | | | | | | ↕ | ZD24RDP | ZA-9P1 |
| 990 SMR | 08 | - | ZAD20P | | | | | | | | ↕ | ZD24RDP | ZA-9P1 |
| Duke | 09 | - | ZAD20P | | | | | | | | ↕ | ZD24RDP | ZA-9P1 |
| ER-5 | 03 | - | ZAD20P | | | | | | | | ↕ | ZD24RDP | ZA-9P1 |

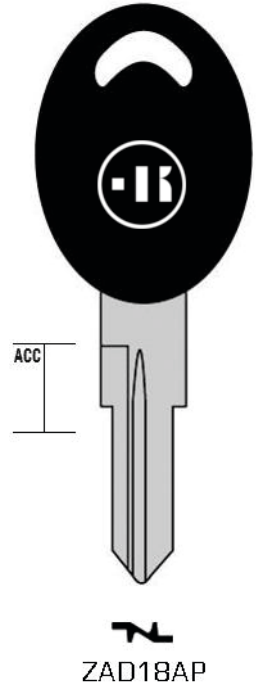
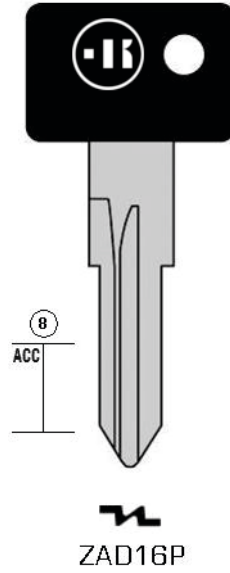
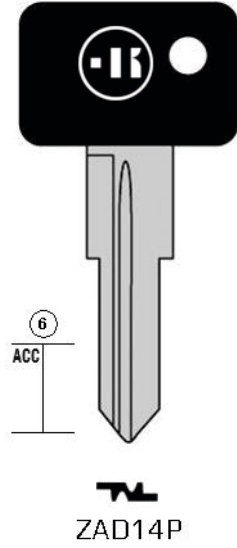
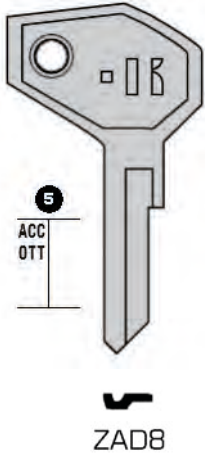
KYMCO (RC)

| | | | | | | | | | | | | | |
|-------------|----|---|--------|--|--|--|--|--|--|--|---|----------|-----------|
| Agility | 05 | - | KYM1P | | | | | | | | ↕ | KYM1P | KYM-1P |
| Agility | 05 | - | KYM1SP | | | | | | | | ↕ | KYM1RP | KYM-1DP |
| CX50 | 97 | - | HD51P | | | | | | | | ↕ | HON31BP | - |
| CX50 | 97 | - | HD51SP | | | | | | | | ↕ | HON31RBP | HOND-4DP2 |
| Heroism | 97 | - | KYM1P | | | | | | | | ↕ | KYM1P | KYM-1P |
| Heroism | 97 | - | KYM1SP | | | | | | | | ↕ | KYM1RP | KYM-1DP |
| K | 97 | - | HD51P | | | | | | | | ↕ | HON31BP | - |
| K | 97 | - | HD51SP | | | | | | | | ↕ | HON31RBP | HOND-4DP2 |
| KB50 | 97 | - | HD51P | | | | | | | | ↕ | HON31BP | - |
| Sniper 50DD | 97 | - | HD51P | | | | | | | | ↕ | HON31BP | - |
| Some Model | 97 | - | KYM2P | | | | | | | | ↕ | - | - |
| Some Model | 97 | - | KYM2SP | | | | | | | | ↕ | KYM2RP | KYM-2DP |

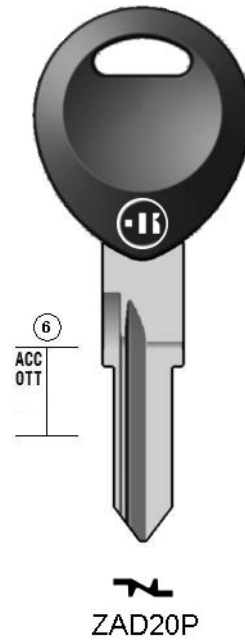
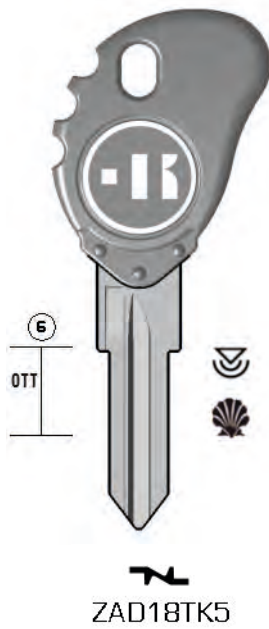
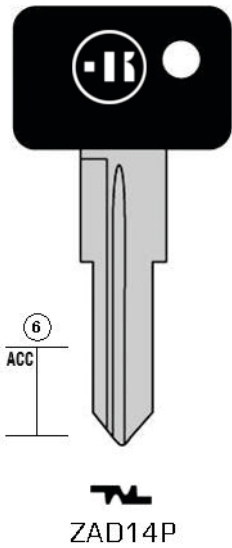
LAVERDA (I)










| | | | | | | | | | | | | | |
|---------|----|----|--------|--|--|--|--|--|--|--|---|-------|--------|
| 1000 | 78 | 86 | FARM2S | | | | | | | | ↕ | FAR2R | FAR-1D |
| 1200 | 78 | 86 | FARM2S | | | | | | | | ↕ | FAR2R | FAR-1D |
| 125 | 78 | 86 | FARM2S | | | | | | | | ↕ | FAR2R | FAR-1D |
| 125 | 87 | 90 | ZAD8 | | | | | | | | ↕ | ZD7 | - |
| 4T | 78 | 86 | FARM2S | | | | | | | | ↕ | FAR2R | FAR-1D |
| 500 | 78 | 86 | FARM2S | | | | | | | | ↕ | FAR2R | FAR-1D |
| Atlas | 78 | 86 | ZAD8 | | | | | | | | ↕ | ZD7 | - |
| Atlas | 87 | 90 | ZAD8 | | | | | | | | ↕ | ZD7 | - |
| CU | 87 | 90 | ZAD8 | | | | | | | | ↕ | ZD7 | - |
| Formula | 87 | 90 | ZAD8 | | | | | | | | ↕ | ZD7 | - |
| Gaicho | 87 | 94 | ZAD8 | | | | | | | | ↕ | ZD7 | - |
| Jota | 78 | 86 | FARM2S | | | | | | | | ↕ | FAR2R | FAR-1D |
| Lesmo | 87 | 90 | ZAD8 | | | | | | | | ↕ | ZD7 | - |
| LZ | 78 | 86 | FARM2S | | | | | | | | ↕ | FAR2R | FAR-1D |
| RGS | 78 | 86 | FARM2S | | | | | | | | ↕ | FAR2R | FAR-1D |
| SFC | 78 | 86 | FARM2S | | | | | | | | ↕ | FAR2R | FAR-1D |
| SFC | 87 | 90 | ZAD8 | | | | | | | | ↕ | ZD7 | - |
| TS | 78 | 86 | FARM2S | | | | | | | | ↕ | FAR2R | FAR-1D |

MALAGUTI (I)

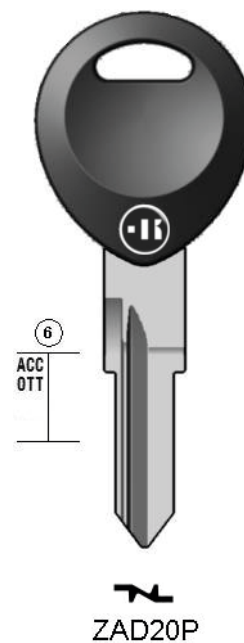
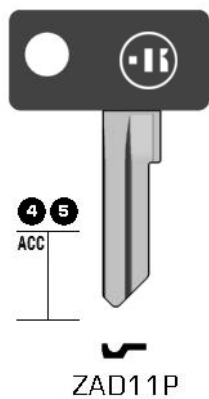


MBK (I)



| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|--|---|---|---|----------------------|---|---|---|------|---|--|---|---|---|------------|
| | | | | T | P | M | | | | | | | | |
|  |  |  |  | | | |  | ID |  |  |  |  | | |
| MALAGUTI (I) | | | | | | | | | | | | | | |
| 125 | 86 | 94 | ZAD8 | | | | | | | | | ↕ | ZD7 | - |
| Cavalcone | 86 | 94 | ZAD8 | | | | | | | | | ↕ | ZD7 | - |
| Centro | 95 | - | ZAD14P | | | | | | | | | ↕ | ZD16RP | ZA-4DP |
| Chopper | 86 | 94 | ZAD8 | | | | | | | | | ↕ | ZD7 | - |
| Ciak | 94 | - | ZAD14P | | | | | | | | | ↕ | ZD16RP | ZA-4DP |
| Crosser 50 | 94 | - | ZAD14P | | | | | | | | | ↕ | ZD16RP | ZA-4DP |
| Dribbling | 86 | 94 | ZAD8 | | | | | | | | | ↕ | ZD7 | - |
| Drop | 86 | 94 | ZAD8 | | | | | | | | | ↕ | ZD7 | - |
| Dune | 86 | 94 | ZAD8 | | | | | | | | | ↕ | ZD7 | - |
| Enduro | 94 | - | ZAD14P | | | | | | | | | ↕ | ZD16RP | ZA-4DP |
| F10 | 94 | - | ZAD14P | | | | | | | | | ↕ | ZD16RP | ZA-4DP |
| Fifty | 86 | 94 | ZAD8 | | | | | | | | | ↕ | ZD7 | - |
| Firebird | 86 | 94 | ZAD8 | | | | | | | | | ↕ | ZD7 | - |
| Firefox F15 | 94 | 95 | ZAD14P | | | | | | | | | ↕ | ZD16RP | ZA-4DP |
| Firefox F15 | 96 | - | ZAD18AP | | | | | | | | | ↕ | ZD23RBP | - |
| Grizzly | 86 | 94 | ZAD8 | | | | | | | | | ↕ | ZD7 | - |
| Madison | 94 | - | ZAD14P | | | | | | | | | ↕ | ZD16RP | ZA-4DP |
| Madison | 03 | - | ZAD18AP | | | | | | | | | ↕ | ZD23RBP | - |
| MRX | 86 | 94 | ZAD8 | | | | | | | | | ↕ | ZD7 | - |
| Phantom F12 | 94 | - | ZAD14P | | | | | | | | | ↕ | ZD16RP | ZA-4DP |
| RST | 91 | 92 | ZAD16P | | | | | | | | | ↕ | ZD14RP | KAW-6P |
| Runner | 86 | 94 | ZAD8 | | | | | | | | | ↕ | ZD7 | - |
| Yesterday | 94 | - | ZAD14P | | | | | | | | | ↕ | ZD16RP | ZA-4DP |
| MBK (I) | | | | | | | | | | | | | | |
| Booster | 95 | 97 | ZAD14P | | | | | | | | | ↕ | ZD16RP | ZA-4DP |
| Booster | 98 | - | ZAD18TK5 | | | | Temic | TM10 | Y | Y | | ↕ | ZD23RT5 | TP05ZA-11P |
| Booster | 98 | 99 | ZAD20P | | | | | | | | | ↕ | ZD24RDP | ZA-9P1 |
| CT 50 | 95 | - | ZAD18TK5 | | | | Temic | TM10 | Y | Y | | ↕ | ZD23RT5 | TP05ZA-11P |
| Doodo | 95 | - | ZAD18TK5 | | | | Temic | TM10 | Y | Y | | ↕ | ZD23RT5 | TP05ZA-11P |
| Evolis | 86 | 94 | ZAD14P | | | | | | | | | ↕ | ZD16RP | ZA-4DP |
| Fizz | 95 | - | ZAD18TK5 | | | | Temic | TM10 | Y | Y | | ↕ | ZD23RT5 | TP05ZA-11P |
| Flipper | 95 | - | ZAD18TK5 | | | | Temic | TM10 | Y | Y | | ↕ | ZD23RT5 | TP05ZA-11P |
| Forte | 95 | - | ZAD14P | | | | | | | | | ↕ | ZD16RP | ZA-4DP |
| Kilibre | 03 | - | ZAD20P | | | | | | | | | ↕ | ZD24RDP | ZA-9P1 |
| New Flame | 95 | - | ZAD18TK5 | | | | Temic | TM10 | Y | Y | | ↕ | ZD23RT5 | TP05ZA-11P |
| New Sorriso | 95 | - | ZAD18TK5 | | | | Temic | TM10 | Y | Y | | ↕ | ZD23RT5 | TP05ZA-11P |
| Nitro | 95 | - | ZAD18TK5 | | | | Temic | TM10 | Y | Y | | ↕ | ZD23RT5 | TP05ZA-11P |
| Ovetto | 98 | - | ZAD18TK5 | | | | Temic | TM10 | Y | Y | | ↕ | ZD23RT5 | TP05ZA-11P |
| Scooter | 86 | 94 | ZAD14P | | | | | | | | | ↕ | ZD16RP | ZA-4DP |
| Skyliner | 95 | - | ZAD18TK5 | | | | Temic | TM10 | Y | Y | | ↕ | ZD23RT5 | TP05ZA-11P |
| Sorriso | 95 | - | ZAD14P | | | | | | | | | ↕ | ZD16RP | ZA-4DP |
| Stunt Cat | 95 | - | ZAD18TK5 | | | | Temic | TM10 | Y | Y | | ↕ | ZD23RT5 | TP05ZA-11P |
| Target | 95 | - | ZAD18TK5 | | | | Temic | TM10 | Y | Y | | ↕ | ZD23RT5 | TP05ZA-11P |
| Thunder | 95 | - | ZAD18TK5 | | | | Temic | TM10 | Y | Y | | ↕ | ZD23RT5 | TP05ZA-11P |
| XC 125 | 95 | - | ZAD18TK5 | | | | Temic | TM10 | Y | Y | | ↕ | ZD23RT5 | TP05ZA-11P |
| XC 150 | 95 | - | ZAD18TK5 | | | | Temic | TM10 | Y | Y | | ↕ | ZD23RT5 | TP05ZA-11P |

MOTO GUZZI (I)



MOTO GUZZI (I)



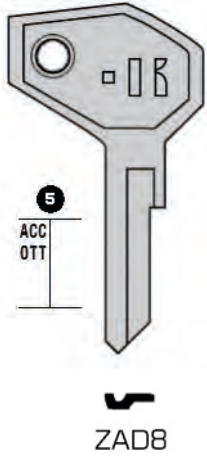
| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|------|------|--------------|---------|----------------------|---|---|--------------|----|-----------------------|--------------------|-----------------|---------------------|---|
| | | | | T | P | M | | | | | | | |

MOTO GUZZI (I)

| | | | | | | | | | | | | | | | |
|---------------|----|----|--------|-------|--|--|--|-------|------|---|---|--|-------|---------|--------|
| Bellagio | 06 | - | ZAD30U | TK100 | | | | Temic | TM10 | Y | Y | | ↔ | ZD30T5 | - |
| Breva | 03 | 11 | ZAD20P | | | | | | | | | | ↔ | ZD24RDP | ZA-9P1 |
| California EV | 03 | 06 | ZAD20P | | | | | | | | | | ↔ | ZD24RDP | ZA-9P1 |
| Griso | 06 | - | ZAD30U | TK100 | | | | Temic | TM10 | Y | Y | | ↔ | ZD30T5 | - |
| Nevada | 94 | 02 | ZAD11P | | | | | | | | | | ZAD11 | ZD9P | ZA-1P |
| Norge | 06 | - | ZAD30U | TK100 | | | | Temic | TM10 | Y | Y | | ↔ | ZD30T5 | - |
| Stelvio | 07 | - | ZAD30U | TK100 | | | | Temic | TM10 | Y | Y | | ↔ | ZD30T5 | - |
| Stelvio | 07 | - | ZAD30U | TK100 | | | | Temic | TM10 | Y | Y | | ↔ | ZD30T5 | - |
| V11 | 03 | 06 | ZAD20P | | | | | | | | | | ↔ | ZD24RDP | ZA-9P1 |

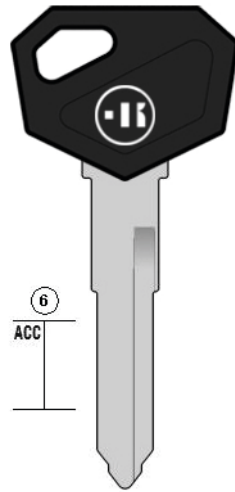
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|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | | | | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|

MOTRON (I)



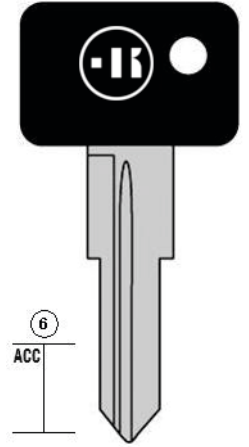
ZAD8

MV AUGUSTA (I)



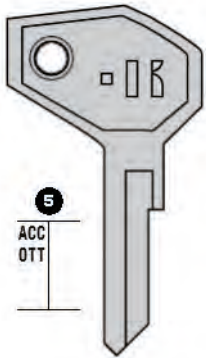
KAW16P

MZ

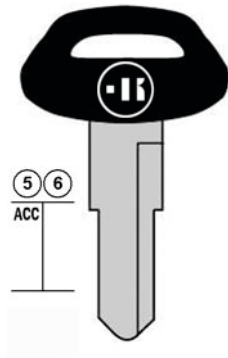


ZAD14P

PEUGEOT (F)



ZAD8

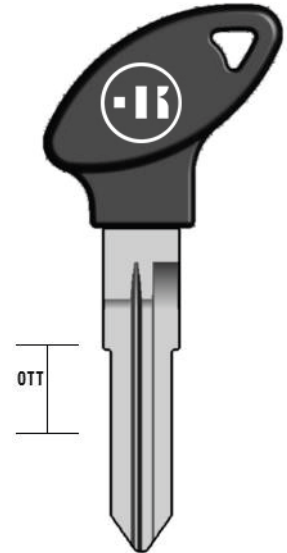


SU9AP














PG32P

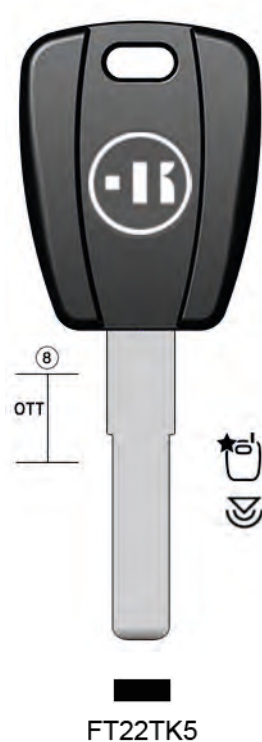
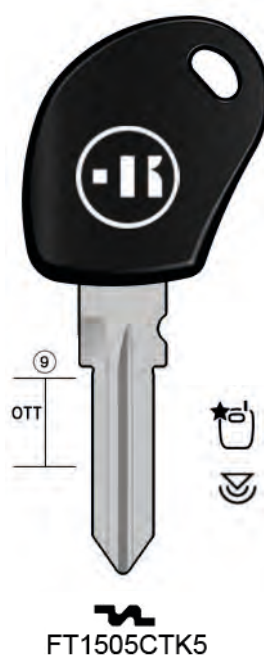
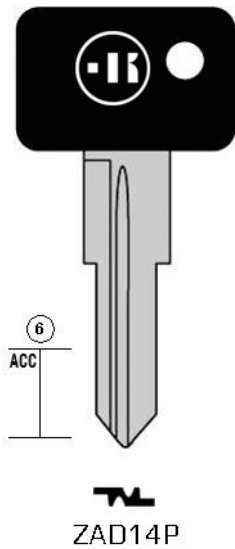
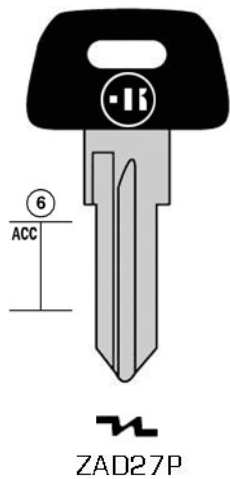
PGO (RC)



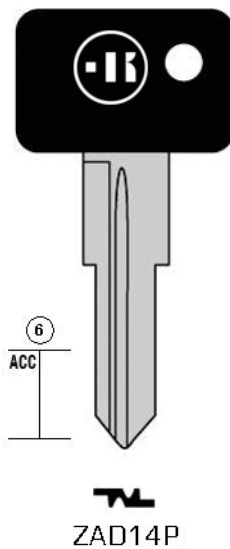
PGO1P












| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Ultegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|--|---|---|---|---|---|---|---|--|---|---|--|--------|
|  |  |  |  |  |  |  |  |  |  |  | | |
| | | | | T P M | | | | | | | | |
| MOTRON (I) | | | | | | | | | | | | |
| GL 4 | 86 | 94 | ZAD8 | | | | | | | ↕ | ZD7 | - |
| RA | 86 | 94 | ZAD8 | | | | | | | ↕ | ZD7 | - |
| RCV | 86 | 94 | ZAD8 | | | | | | | ↕ | ZD7 | - |
| SV | 86 | 94 | ZAD8 | | | | | | | ↕ | ZD7 | - |
| Taxi | 86 | 94 | ZAD8 | | | | | | | ↕ | ZD7 | - |
| MV AUGUSTA (I) | | | | | | | | | | | | |
| Brutale 750 | 01 | 05 | KAW16P | | | | | | | ↕ | KW14P | KAW-6P |
| Brutale 910 | 05 | 06 | KAW16P | | | | | | | ↕ | KW14P | KAW-6P |
| F4 1000 | 04 | - | KAW16P | | | | | | | ↕ | KW14P | KAW-6P |
| F4 750 | 98 | - | KAW16P | | | | | | | ↕ | KW14P | KAW-6P |
| MZ | | | | | | | | | | | | |
| Tour | 94 | - | ZAD14P | | | | | | | ↕ | ZD16RP | ZA-4DP |
| PEUGEOT (F) | | | | | | | | | | | | |
| 103 | 95 | - | PG32P | | | | | | | ↕ | NE74P | NE-45P |
| Alise | 98 | - | - | | | Temic | TM10 | | | ↕ | - | - |
| Buxy | 95 | - | ZAD8 | | | | | | | ↕ | ZD7 | - |
| Elyseo | 95 | 98 | PG32P | | | | | | | ↕ | NE74P | NE-45P |
| Elyseo | 99 | - | - | | | Temic | TM10 | | | ↕ | - | - |
| ForLux | 95 | - | ZAD8 | | | | | | | ↕ | ZD7 | - |
| Fox | 94 | 98 | PG32P | | | | | | | ↕ | NE74P | NE-45P |
| GEO | 92 | 94 | PG32P | | | | | | | ↕ | NE74P | NE-45P |
| Looxor | 95 | - | PG32P | | | | | | | ↕ | NE74P | NE-45P |
| Ludix | 04 | - | PG32P | | | | | | | ↕ | NE74P | NE-45P |
| Rapido 3 | 95 | - | PG32P | | | | | | | ↕ | NE74P | NE-45P |
| SC | 80 | 95 | SU9AP | | | | | | | ↕ | SZ4AP | - |
| Some models | 97 | - | PG32P | | | | | | | ↕ | NE74P | NE-45P |
| Speedake | 95 | - | PG32P | | | | | | | ↕ | NE74P | NE-45P |
| Speedake | 95 | - | ZAD8 | | | | | | | ↕ | ZD7 | - |
| Speedfight | 95 | 97 | PG32P | | | | | | | ↕ | NE74P | NE-45P |
| Speedfight | 98 | - | - | | | Temic | TM10 | | | ↕ | - | - |
| Squab | 95 | 96 | ZAD8 | | | | | | | ↕ | ZD7 | - |
| Squab | 97 | - | PG32P | | | | | | | ↕ | NE74P | NE-45P |
| ST | 80 | 95 | SU9AP | | | | | | | ↕ | SZ4AP | - |
| SV | 95 | - | PG32P | | | | | | | ↕ | NE74P | NE-45P |
| SV GEO | 91 | 95 | PG32P | | | | | | | ↕ | NE74P | NE-45P |
| Trekker | 95 | - | PG32P | | | | | | | ↕ | NE74P | NE-45P |
| Vivacity | 95 | - | PG32P | | | | | | | ↕ | NE74P | NE-45P |
| X-Fight | 95 | - | PG32P | | | | | | | ↕ | NE74P | NE-45P |
| X-RACE | 03 | - | PG32P | | | | | | | ↕ | NE74P | NE-45P |
| Zenith | 95 | - | PG32P | | | | | | | ↕ | NE74P | NE-45P |
| PGO (RC) | | | | | | | | | | | | |
| Comet | 00 | - | PGO1P | | | | | | | ↕ | - | - |
| PMS | 00 | - | PGO1P | | | | | | | ↕ | - | - |
| PMX | 00 | - | PGO1P | | | | | | | ↕ | - | - |
| Rodoshow | 00 | - | PGO1P | | | | | | | ↕ | - | - |
| Trex | 00 | - | PGO1P | | | | | | | ↕ | - | - |

PIAGGIO (I)

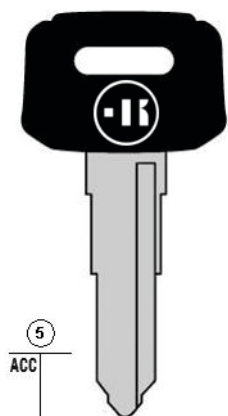


RIZZATO (I)



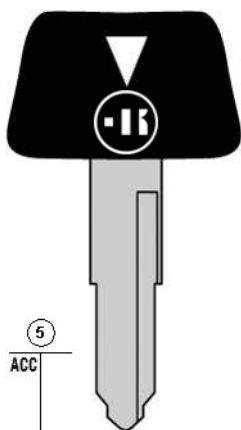
| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|---|---|---|---|--|---|---|--|
|  |  |  |  |  |  |  |  |  |  |  | |
| | | | | T P M | | | | | | | |
| PIAGGIO (I) | | | | | | | | | | | |
| Beverly | 02 | 09 | FT1505CTK5 | | | | | | | | GT15RBTE FI-13P5 |
| Beverly | 10 | - | FT22TK5 | | | | | | | | SIP22T5 TP05FI-16P |
| Carnaby | 09 | - | FT1505CTK5 | | | | | | | | GT15RBTE FI-13P5 |
| Fly | 09 | 12 | FT1505CTK5 | | | | | | | | GT15RBTE FI-13P5 |
| Free | 95 | - | ZAD27P | | | | | | | | ZD17RAP ZA-7DP |
| Hexagon | 94 | 97 | ZAD14P | | | | | | | | ZD16RP ZA-4DP |
| Hexagon | 98 | 03 | FT1505CTK5 | | | | | | | | GT15RBTE FI-13P5 |
| Liberty | 03 | - | FT1505CTK5 | | | | | | | | GT15RBTE FI-13P5 |
| MP3 | 06 | - | FT22TK5 | | | | | | | | SIP22T5 TP05FI-16P |
| MP3 | 06 | - | FT22U | TK100 | | | | | | | SIP22MH - |
| NRG | 02 | 05 | ZAD27P | | | | | | | | ZD17RAP ZA-7DP |
| Sfera | 95 | 98 | ZAD27P | | | | | | | | ZD17RAP ZA-7DP |
| Skipper | 93 | 98 | ZAD27P | | | | | | | | ZD17RAP ZA-7DP |
| Skipper | 00 | 02 | FT1505CTK5 | | | | | | | | GT15RBTE FI-13P5 |
| Some models | 95 | - | ZAD27P | | | | | | | | ZD17RAP ZA-7DP |
| Some models | 96 | - | FT1505CTK5 | | | | | | | | GT15RBTE FI-13P5 |
| Vespa | 96 | - | FT1505CTK5 | | | | | | | | GT15RBTE FI-13P5 |
| X10 | 12 | - | FT22TK5 | TK100 | | | | | | | SIP22T5 TP05FI-16P |
| X10 | 12 | - | FT22U | TK100 | | | | | | | SIP22MH - |
| X7 | 07 | 09 | FT1505CTK5 | | | | | | | | GT15RBTE FI-13P5 |
| X7 | 10 | - | FT22TK5 | TK100 | | | | | | | SIP22T5 TP05FI-16P |
| X7 | 10 | - | FT22U | TK100 | | | | | | | SIP22MH - |
| X8 | 04 | 06 | FT1505CTK5 | | | | | | | | GT15RBTE FI-13P5 |
| X8 | 06 | - | FT22TK5 | | | | | | | | SIP22T5 TP05FI-16P |
| X8 | 06 | - | FT22U | TK100 | | | | | | | SIP22MH - |
| X9 | 98 | 07 | FT1505CTK5 | | | | | | | | GT15RBTE FI-13P5 |
| Xevo | 06 | - | FT22TK5 | | | | | | | | SIP22T5 TP05FI-16P |
| Xevo | 06 | - | FT22U | TK100 | | | | | | | SIP22MH - |
| Zip | 95 | - | ZAD27P | | | | | | | | ZD17RAP ZA-7DP |
| RIZZATO (I) | | | | | | | | | | | |
| Atala | 95 | - | ZAD14P | | | | | | | | ZD16RP ZA-4DP |
| Hacker AT 12 | 95 | - | ZAD14P | | | | | | | | ZD16RP ZA-4DP |
| Hacker Racing | 95 | - | ZAD14P | | | | | | | | ZD16RP ZA-4DP |

SUZUKI (J)



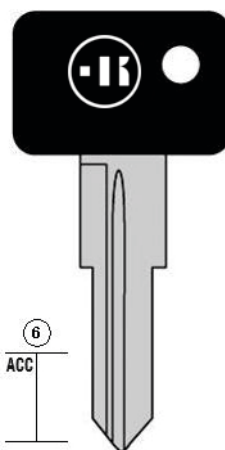
YM9P

YM9SP

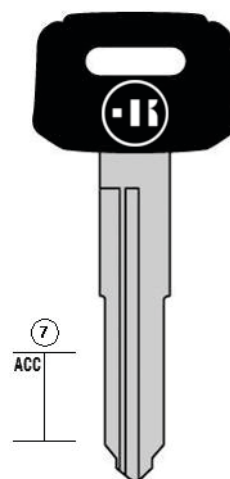


YM10AP

YM10SAP

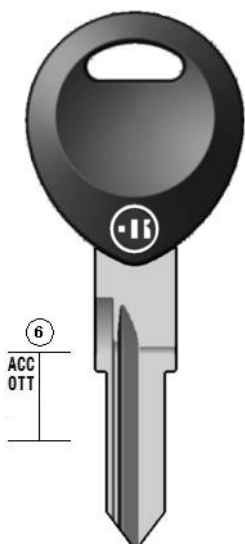


ZAD14P



SU14SP

SUZUKI (J)



ZAD20P



SU13SU



SU14SU

TRIUMPH (GB)



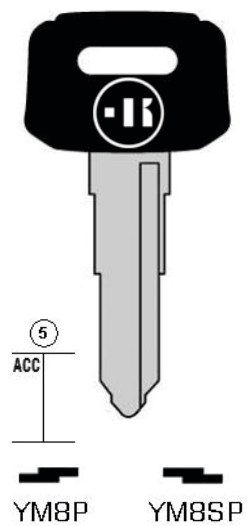
ZAD20U



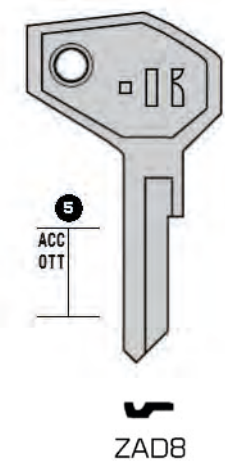
ZAD20P

| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|---------------------|------|--------------|---------|----------------------|---|---|--------------|------|-----------------------|--------------------|-----------------|---------------------|---|
| | | | | T | P | M | | | | | | | |
| SUZUKI (J) | | | | | | | | | | | | | |
| Address | 92 | 93 | SU14SP | | | | | | | | | ⇄ | SZ10RP SUZU-11DP |
| AJ50 | 95 | - | ZAD14P | | | | | | | | | ⇄ | ZD16RP ZA-4DP |
| AN125 | 95 | - | YM9P | | | | | | | | | ⇄ | YH29AP YAMA-19DP |
| AN125 | 95 | - | YM9SP | | | | | | | | | ⇄ | YH29RP YAMA-23IP |
| AP50 | 95 | - | ZAD14P | | | | | | | | | ⇄ | ZD16RP ZA-4DP |
| Bandit | 06 | - | SU13SU | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | - |
| Bandit | 06 | - | SU14SU | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | SZ17RMH |
| DR | 92 | 92 | SU14SP | | | | | | | | | ⇄ | SZ10RP SUZU-11DP |
| DR125 | 94 | 01 | YM10AP | | | | | | | | | ⇄ | YH30AP YAMA-20DP |
| DR125 | 94 | 01 | YM10SAP | | | | | | | | | ⇄ | YH30RAP YAMA-20IP |
| DR350 | 97 | - | YM10SAP | | | | | | | | | ⇄ | YH30RAP YAMA-20IP |
| DSXR 600 | 06 | - | SU13SU | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | - |
| DSXR 600 | 06 | - | SU14SU | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | SZ17RMH |
| GS | 89 | 94 | SU14SP | | | | | | | | | ⇄ | SZ10RP SUZU-11DP |
| GSF | 93 | 94 | SU14SP | | | | | | | | | ⇄ | SZ10RP SUZU-11DP |
| GSF Bandit | 04 | 07 | - | | | | Tex/Cry | TCXX | | | | ⇄ | - |
| GSF Bandit | 07 | - | - | | | | Tex/Cry | TCXX | | | | ⇄ | - |
| GSR600 | 07 | - | SU14SU | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | SZ17RMH |
| GSX | 89 | 94 | SU14SP | | | | | | | | | ⇄ | SZ10RP SUZU-11DP |
| GSX Katana | 97 | - | ZAD14P | | | | | | | | | ⇄ | ZD16RP ZA-4DP |
| GSX1300 | 07 | - | SU14SU | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | SZ17RMH |
| GSX-R1000 | 06 | - | - | | | | Tex/Cry | TCXX | | | | ⇄ | - |
| GSX-R600 | 97 | 06 | - | | | | | | | | | ⇄ | - |
| GSX-R600 | 06 | - | - | | | | Tex/Cry | TCXX | | | | ⇄ | - |
| GSX-R750 | 06 | - | - | | | | Tex/Cry | TCXX | | | | ⇄ | - |
| Intruder | 07 | - | SU13SU | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | - |
| Intruder | 07 | - | SU14SU | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | SZ17RMH |
| Katana R | 04 | - | ZAD20P | | | | | | | | | ⇄ | ZD24RDP ZA-9P1 |
| LS650 | 95 | - | YM10AP | | | | | | | | | ⇄ | YH30AP YAMA-20DP |
| LS650 | 95 | - | YM10SAP | | | | | | | | | ⇄ | YH30RAP YAMA-20IP |
| RF | 93 | 94 | SU14SP | | | | | | | | | ⇄ | SZ10RP SUZU-11DP |
| VS | 89 | 92 | SU14SP | | | | | | | | | ⇄ | SZ10RP SUZU-11DP |
| VS1400 | 95 | - | YM10AP | | | | | | | | | ⇄ | YH30AP YAMA-20DP |
| VS1400 | 95 | - | YM10SAP | | | | | | | | | ⇄ | YH30RAP YAMA-20IP |
| VS600 | 95 | - | YM9P | | | | | | | | | ⇄ | YH29AP YAMA-19DP |
| VS600 | 95 | - | YM9SP | | | | | | | | | ⇄ | YH29RP YAMA-23IP |
| VS800 | 95 | - | YM9P | | | | | | | | | ⇄ | YH29AP YAMA-19DP |
| VS800 | 95 | - | YM9SP | | | | | | | | | ⇄ | YH29RP YAMA-23IP |
| V-Strom | 07 | - | SU13SU | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | - |
| V-Strom | 07 | - | SU14SU | TK100 | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | SZ17RMH |
| V-Strom 1000 | 04 | 07 | SU14SP | | | | | | | | | ⇄ | SZ10RP SUZU-11DP |
| V-Strom 650 | 04 | 07 | SU14SP | | | | | | | | | ⇄ | SZ10RP SUZU-11DP |
| VX | 90 | 94 | SU14SP | | | | | | | | | ⇄ | SZ10RP SUZU-11DP |
| TRIUMPH (GB) | | | | | | | | | | | | | |
| America | 06 | - | ZAD20P | | | | | | | | | ⇄ | ZD24RDP ZA-9P1 |
| Bonneville | 06 | - | ZAD20P | | | | | | | | | ⇄ | ZD24RDP ZA-9P1 |
| Daytona | 06 | - | ZAD20P | | | | | | | | | ⇄ | ZD24RDP ZA-9P1 |
| Rocket III | 06 | - | ZAD20P | | | | | | | | | ⇄ | ZD24RDP ZA-9P1 |
| Scrambler | 06 | - | ZAD20P | | | | | | | | | ⇄ | ZD24RDP ZA-9P1 |
| Speed Triple | 11 | - | ZAD20U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇄ | ZD24RMH |
| Speedmaster | 06 | - | ZAD20P | | | | | | | | | ⇄ | ZD24RDP ZA-9P1 |
| Sprint ST | 06 | - | ZAD20P | | | | | | | | | ⇄ | ZD24RDP ZA-9P1 |
| Street Triple | 11 | - | ZAD20U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇄ | ZD24RMH |
| Thruxton | 06 | - | ZAD20P | | | | | | | | | ⇄ | ZD24RDP ZA-9P1 |
| Tiger | 06 | - | ZAD20P | | | | | | | | | ⇄ | ZD24RDP ZA-9P1 |
| Tiger | 10 | - | ZAD20U | TK100 | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇄ | ZD24RMH |

YAMAHA (J)



YAMAHA (J)

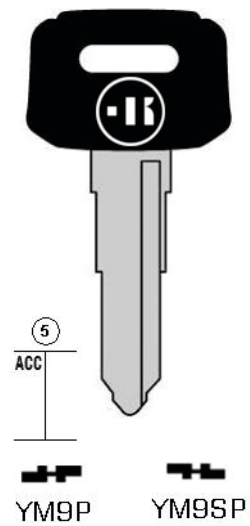


| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|------|------|--------------|---------|----------------------|---|---|--------------|----|-----------------------|--------------------|-----------------|---------------------|---|
| | | | | T | P | M | | | | | | | |

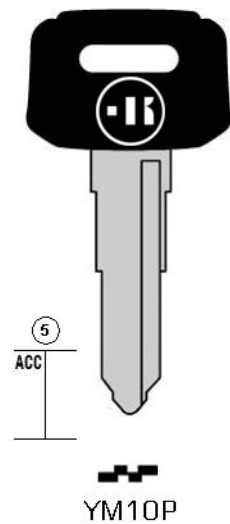
YAMAHA (J)

| | | | | | | | | | | | | | | |
|-------|----|----|-------|--|--|--|--|--|--|--|--|---|--------|-----------|
| DT | 84 | 91 | YM8P | | | | | | | | | ↕ | YH28P | YAMA-22DP |
| DT | 84 | 91 | YM8SP | | | | | | | | | ↕ | YH28RP | YAMA-22IP |
| DT | 84 | 91 | ZAD8 | | | | | | | | | ↕ | ZD7 | - |
| FZ | 84 | 91 | YM8P | | | | | | | | | ↕ | YH28P | YAMA-22DP |
| FZ | 84 | 91 | YM8SP | | | | | | | | | ↕ | YH28RP | YAMA-22IP |
| FZR | 84 | 91 | YM8P | | | | | | | | | ↕ | YH28P | YAMA-22DP |
| FZR | 84 | 91 | YM8SP | | | | | | | | | ↕ | YH28RP | YAMA-22IP |
| RD | 84 | 91 | YM8P | | | | | | | | | ↕ | YH28P | YAMA-22DP |
| RD | 84 | 91 | YM8SP | | | | | | | | | ↕ | YH28RP | YAMA-22IP |
| RT | 84 | 91 | YM8P | | | | | | | | | ↕ | YH28P | YAMA-22DP |
| RT | 84 | 91 | YM8SP | | | | | | | | | ↕ | YH28RP | YAMA-22IP |
| Scrow | 84 | 91 | YM8P | | | | | | | | | ↕ | YH28P | YAMA-22DP |
| Scrow | 84 | 91 | YM8SP | | | | | | | | | ↕ | YH28RP | YAMA-22IP |
| SR | 84 | 91 | YM8P | | | | | | | | | ↕ | YH28P | YAMA-22DP |
| SR | 84 | 91 | YM8SP | | | | | | | | | ↕ | YH28RP | YAMA-22IP |
| SRX | 84 | 91 | YM8P | | | | | | | | | ↕ | YH28P | YAMA-22DP |
| SRX | 84 | 91 | YM8SP | | | | | | | | | ↕ | YH28RP | YAMA-22IP |
| TDR | 84 | 91 | YM8P | | | | | | | | | ↕ | YH28P | YAMA-22DP |
| TDR | 84 | 91 | YM8SP | | | | | | | | | ↕ | YH28RP | YAMA-22IP |
| TR | 84 | 91 | YM8P | | | | | | | | | ↕ | YH28P | YAMA-22DP |
| TR | 84 | 91 | YM8SP | | | | | | | | | ↕ | YH28RP | YAMA-22IP |
| TZR | 84 | 91 | YM8P | | | | | | | | | ↕ | YH28P | YAMA-22DP |
| TZR | 84 | 91 | YM8SP | | | | | | | | | ↕ | YH28RP | YAMA-22IP |
| V-Max | 84 | - | YM8P | | | | | | | | | ↕ | YH28P | YAMA-22DP |
| V-Max | 84 | - | YM8SP | | | | | | | | | ↕ | YH28RP | YAMA-22IP |
| VMX | 84 | 91 | YM8P | | | | | | | | | ↕ | YH28P | YAMA-22DP |
| VMX | 84 | 91 | YM8SP | | | | | | | | | ↕ | YH28RP | YAMA-22IP |
| XD | 84 | 91 | YM8P | | | | | | | | | ↕ | YH28P | YAMA-22DP |
| XD | 84 | 91 | YM8SP | | | | | | | | | ↕ | YH28RP | YAMA-22IP |
| XJ | 84 | 91 | YM8P | | | | | | | | | ↕ | YH28P | YAMA-22DP |
| XJ | 84 | 91 | YM8SP | | | | | | | | | ↕ | YH28RP | YAMA-22IP |
| XS | 84 | 91 | YM8P | | | | | | | | | ↕ | YH28P | YAMA-22DP |
| XS | 84 | 91 | YM8SP | | | | | | | | | ↕ | YH28RP | YAMA-22IP |
| XT | 84 | 91 | YM8P | | | | | | | | | ↕ | YH28P | YAMA-22DP |
| XT | 84 | 91 | YM8SP | | | | | | | | | ↕ | YH28RP | YAMA-22IP |
| XU | 84 | 91 | YM8P | | | | | | | | | ↕ | YH28P | YAMA-22DP |
| XU | 84 | 91 | YM8SP | | | | | | | | | ↕ | YH28RP | YAMA-22IP |
| XV | 84 | 91 | YM8P | | | | | | | | | ↕ | YH28P | YAMA-22DP |
| XV | 84 | 91 | YM8SP | | | | | | | | | ↕ | YH28RP | YAMA-22IP |
| XVZ | 84 | 91 | YM8P | | | | | | | | | ↕ | YH28P | YAMA-22DP |
| XVZ | 84 | 91 | YM8SP | | | | | | | | | ↕ | YH28RP | YAMA-22IP |
| XZ | 84 | 91 | YM8P | | | | | | | | | ↕ | YH28P | YAMA-22DP |
| XZ | 84 | 91 | YM8SP | | | | | | | | | ↕ | YH28RP | YAMA-22IP |
| YSR | 84 | 91 | YM8P | | | | | | | | | ↕ | YH28P | YAMA-22DP |
| YSR | 84 | 91 | YM8SP | | | | | | | | | ↕ | YH28RP | YAMA-22IP |
| YZ | 84 | 91 | YM8P | | | | | | | | | ↕ | YH28P | YAMA-22DP |
| YZ | 84 | 91 | YM8SP | | | | | | | | | ↕ | YH28RP | YAMA-22IP |

YAMAHA (J)



YAMAHA (J)

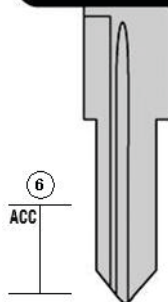


| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Ultra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|------|------|--------------|---------|----------------------|---|---|--------------|----|---------------------|--------------------|-----------------|---------------------|---|
| | | | | T | P | M | | | | | | | |

YAMAHA (J)

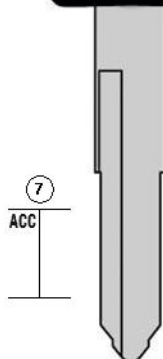
| | | | | | | | | | | | | | | |
|-------|----|----|-------|--|--|--|--|--|--|--|--|---|--------|-----------|
| DT | 84 | 91 | YM9P | | | | | | | | | ↕ | YH29AP | YAMA-19DP |
| DT | 84 | 91 | YM9SP | | | | | | | | | ↕ | YH29RP | YAMA-23IP |
| FZ | 84 | 91 | YM10P | | | | | | | | | ↕ | YH30P | YAMA-24DP |
| FZ | 84 | 91 | YM9P | | | | | | | | | ↕ | YH29AP | YAMA-19DP |
| FZ | 84 | 91 | YM9SP | | | | | | | | | ↕ | YH29RP | YAMA-23IP |
| FZR | 84 | 91 | YM10P | | | | | | | | | ↕ | YH30P | YAMA-24DP |
| FZR | 84 | 91 | YM9P | | | | | | | | | ↕ | YH29AP | YAMA-19DP |
| FZR | 84 | 91 | YM9SP | | | | | | | | | ↕ | YH29RP | YAMA-23IP |
| RD | 84 | 91 | YM10P | | | | | | | | | ↕ | YH30P | YAMA-24DP |
| RD | 84 | 91 | YM9P | | | | | | | | | ↕ | YH29AP | YAMA-19DP |
| RD | 84 | 91 | YM9SP | | | | | | | | | ↕ | YH29RP | YAMA-23IP |
| RT | 84 | 91 | YM10P | | | | | | | | | ↕ | YH30P | YAMA-24DP |
| RT | 84 | 91 | YM9P | | | | | | | | | ↕ | YH29AP | YAMA-19DP |
| RT | 84 | 91 | YM9SP | | | | | | | | | ↕ | YH29RP | YAMA-23IP |
| Scrow | 84 | 91 | YM10P | | | | | | | | | ↕ | YH30P | YAMA-24DP |
| Scrow | 84 | 91 | YM9P | | | | | | | | | ↕ | YH29AP | YAMA-19DP |
| Scrow | 84 | 91 | YM9SP | | | | | | | | | ↕ | YH29RP | YAMA-23IP |
| SR | 84 | 91 | YM10P | | | | | | | | | ↕ | YH30P | YAMA-24DP |
| SR | 84 | 91 | YM9P | | | | | | | | | ↕ | YH29AP | YAMA-19DP |
| SR | 84 | 91 | YM9SP | | | | | | | | | ↕ | YH29RP | YAMA-23IP |
| SRX | 84 | 91 | YM10P | | | | | | | | | ↕ | YH30P | YAMA-24DP |
| SRX | 84 | 91 | YM9P | | | | | | | | | ↕ | YH29AP | YAMA-19DP |
| SRX | 84 | 91 | YM9SP | | | | | | | | | ↕ | YH29RP | YAMA-23IP |
| TDR | 84 | 91 | YM10P | | | | | | | | | ↕ | YH30P | YAMA-24DP |
| TDR | 84 | 91 | YM9P | | | | | | | | | ↕ | YH29AP | YAMA-19DP |
| TDR | 84 | 91 | YM9SP | | | | | | | | | ↕ | YH29RP | YAMA-23IP |
| TR | 84 | 91 | YM10P | | | | | | | | | ↕ | YH30P | YAMA-24DP |
| TR | 84 | 91 | YM9P | | | | | | | | | ↕ | YH29AP | YAMA-19DP |
| TR | 84 | 91 | YM9SP | | | | | | | | | ↕ | YH29RP | YAMA-23IP |
| TZR | 84 | 91 | YM10P | | | | | | | | | ↕ | YH30P | YAMA-24DP |
| TZR | 84 | 91 | YM9P | | | | | | | | | ↕ | YH29AP | YAMA-19DP |
| TZR | 84 | 91 | YM9SP | | | | | | | | | ↕ | YH29RP | YAMA-23IP |
| XD | 84 | 91 | YM10P | | | | | | | | | ↕ | YH30P | YAMA-24DP |
| XD | 84 | 91 | YM9P | | | | | | | | | ↕ | YH29AP | YAMA-19DP |
| XD | 84 | 91 | YM9SP | | | | | | | | | ↕ | YH29RP | YAMA-23IP |
| XJ | 84 | 91 | YM10P | | | | | | | | | ↕ | YH30P | YAMA-24DP |
| XJ | 84 | 91 | YM9P | | | | | | | | | ↕ | YH29AP | YAMA-19DP |
| XJ | 84 | 91 | YM9SP | | | | | | | | | ↕ | YH29RP | YAMA-23IP |
| XS | 84 | 91 | YM10P | | | | | | | | | ↕ | YH30P | YAMA-24DP |
| XS | 84 | 91 | YM9P | | | | | | | | | ↕ | YH29AP | YAMA-19DP |
| XS | 84 | 91 | YM9SP | | | | | | | | | ↕ | YH29RP | YAMA-23IP |
| XT | 84 | 91 | YM10P | | | | | | | | | ↕ | YH30P | YAMA-24DP |
| XT | 84 | 91 | YM9P | | | | | | | | | ↕ | YH29AP | YAMA-19DP |
| XT | 84 | 91 | YM9SP | | | | | | | | | ↕ | YH29RP | YAMA-23IP |
| XU | 84 | 91 | YM10P | | | | | | | | | ↕ | YH30P | YAMA-24DP |
| XU | 84 | 91 | YM9P | | | | | | | | | ↕ | YH29AP | YAMA-19DP |
| XU | 84 | 91 | YM9SP | | | | | | | | | ↕ | YH29RP | YAMA-23IP |
| XV | 84 | 91 | YM10P | | | | | | | | | ↕ | YH30P | YAMA-24DP |
| XV | 84 | 91 | YM9P | | | | | | | | | ↕ | YH29AP | YAMA-19DP |
| XV | 84 | 91 | YM9SP | | | | | | | | | ↕ | YH29RP | YAMA-23IP |
| XZ | 84 | 91 | YM10P | | | | | | | | | ↕ | YH30P | YAMA-24DP |
| XZ | 84 | 91 | YM9P | | | | | | | | | ↕ | YH29AP | YAMA-19DP |
| XZ | 84 | 91 | YM9SP | | | | | | | | | ↕ | YH29RP | YAMA-23IP |

YAMAHA (J)



ZAD14P

YAMAHA (J)



YM35P



YM35SP

| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|------|------|--------------|---------|----------------------|---|---|--------------|----|-----------------------|--------------------|-----------------|---------------------|---|
| | | | | T | P | M | | | | | | | |

YAMAHA (J)

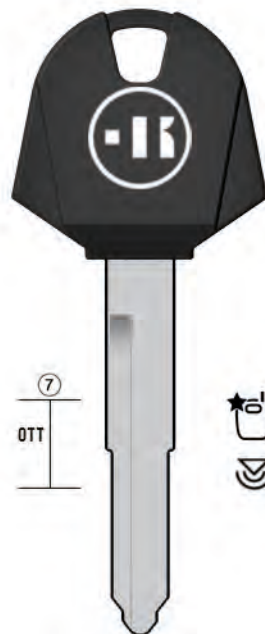
| | | | | | | | | | | | | | | |
|-------------------|----|----|--------|--|--|--|--|--|--|--|--|---|---------|-----------|
| Axis | 95 | - | ZAD14P | | | | | | | | | ⇄ | ZD16RP | ZA-4DP |
| Breeze | 95 | - | ZAD14P | | | | | | | | | ⇄ | ZD16RP | ZA-4DP |
| FZR 600 | 95 | 99 | YM35P | | | | | | | | | ⇄ | YH35RBP | YAMA-26DP |
| FZR 600 | 95 | 99 | YM35SP | | | | | | | | | ⇄ | YH35 | - |
| GTS | 93 | 94 | YM35P | | | | | | | | | ⇄ | YH35RBP | YAMA-26DP |
| GTS | 93 | 94 | YM35SP | | | | | | | | | ⇄ | YH35 | - |
| Spy | 95 | - | ZAD14P | | | | | | | | | ⇄ | ZD16RP | ZA-4DP |
| TDM | 95 | 04 | YM35P | | | | | | | | | ⇄ | YH35RBP | YAMA-26DP |
| TDM | 95 | 04 | YM35SP | | | | | | | | | ⇄ | YH35 | - |
| TRX 850 | 95 | - | YM35P | | | | | | | | | ⇄ | YH35RBP | YAMA-26DP |
| TRX 850 | 95 | - | YM35SP | | | | | | | | | ⇄ | YH35 | - |
| XT | 95 | - | YM35P | | | | | | | | | ⇄ | YH35RBP | YAMA-26DP |
| XT | 95 | - | YM35SP | | | | | | | | | ⇄ | YH35 | - |
| XTZ 660 | 95 | 98 | YM35P | | | | | | | | | ⇄ | YH35RBP | YAMA-26DP |
| XTZ 660 | 95 | 98 | YM35SP | | | | | | | | | ⇄ | YH35 | - |
| XVS 1100 DragStar | 98 | - | YM35P | | | | | | | | | ⇄ | YH35RBP | YAMA-26DP |
| XVS 650 DragStar | 96 | - | YM35P | | | | | | | | | ⇄ | YH35RBP | YAMA-26DP |
| XVZ 1300 | 95 | - | YM35P | | | | | | | | | ⇄ | YH35RBP | YAMA-26DP |
| XVZ 1300 | 95 | - | YM35SP | | | | | | | | | ⇄ | YH35 | - |
| YBR 250 | 07 | - | YM35P | | | | | | | | | ⇄ | YH35RBP | YAMA-26DP |
| YP 250 Majestic | 96 | - | YM35P | | | | | | | | | ⇄ | YH35RBP | YAMA-26DP |
| YP 250 Majestic | 96 | - | YM35SP | | | | | | | | | ⇄ | YH35 | - |
| YZF 1000 | 96 | - | YM35P | | | | | | | | | ⇄ | YH35RBP | YAMA-26DP |
| YZF 600 | 96 | - | YM35P | | | | | | | | | ⇄ | YH35RBP | YAMA-26DP |
| YZF-R125 | 08 | - | YM35P | | | | | | | | | ⇄ | YH35RBP | YAMA-26DP |
| YZF-R6 | 93 | 02 | YM35P | | | | | | | | | ⇄ | YH35RBP | YAMA-26DP |
| YZF-R6 | 93 | 02 | YM35SP | | | | | | | | | ⇄ | YH35 | - |

YAMAHA (J)














YM35SU YM35U

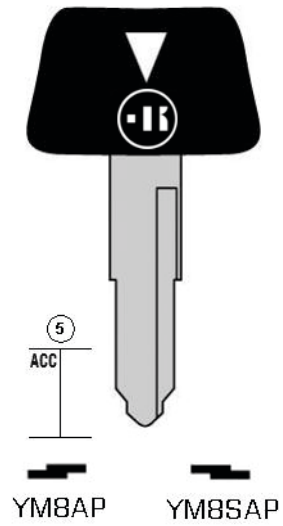
YAMAHA (J)



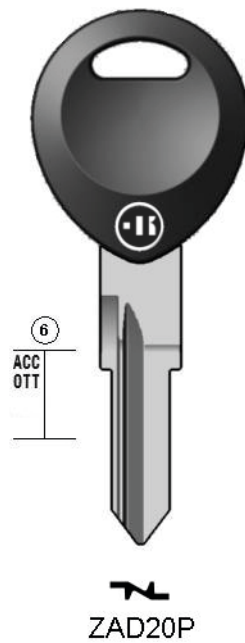
YM35TK14 YM35TK7

| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|--|---|---|---|---|---|---|---|--|---|---|-----------------|---------------------|---|---|
| | | | | T | P | M | | | | | | | | |
|  |  |  |  |  |  |  |  |  |  |  | | | | |
| YAMAHA (J) | | | | | | | | | | | | | | |
| BT1100 Bulldog | 05 | - | YM35TK14 | | | | Tex/Cry | TCXX | | | Y | ↕ | - | - |
| BT1100 Bulldog | 05 | - | YM35U | TK100 | | | Tex/Cry | TCXX | Y | Y | | ↕ | YH35RMH | - |
| Fazer 8 | 10 | - | YM35U | TK100 | | | Tex/Cry | TPXX | Y | Y | | ↕ | YH35RMH | - |
| FJ-09 | 15 | - | YM35TK14 | | | | Tex/Cry | TPXX | | | Y | ↕ | YH35RAT22 | - |
| FJR1300 | 05 | - | YM35TK7 | | | | Tex/Cry | TC01 | | | Y | ↕ | - | - |
| FJR1300 | 05 | - | YM35U | TK100 | | | Tex/Cry | TC01 | Y | Y | | ↕ | YH35RMH | - |
| FZ-07 | 13 | - | YM35TK14 | | | | Tex/Cry | TPXX | | | Y | ↕ | YH35RAT22 | - |
| FZ-09 | 13 | - | YM35TK14 | | | | Tex/Cry | TPXX | | | Y | ↕ | YH35RAT22 | - |
| FZ1 | 06 | - | YM35TK7 | | | | Tex/Cry | TC01 | | | Y | ↕ | - | - |
| FZ1 | 06 | - | YM35U | TK100 | | | Tex/Cry | TC01 | Y | Y | | ↕ | YH35RMH | - |
| FZ1 Fazer | 06 | - | YM35U | TK100 | | | Tex/Cry | TPXX | Y | Y | | ↕ | YH35RMH | - |
| FZ6 | 04 | 11 | YM35TK7 | | | | Tex/Cry | TC01 | | | Y | ↕ | - | - |
| FZ6 | 04 | 11 | YM35U | TK100 | | | Tex/Cry | TC01 | Y | Y | | ↕ | YH35RMH | - |
| FZ8 | 10 | - | YM35TK7 | | | | Tex/Cry | TC01 | | | Y | ↕ | - | - |
| FZ8 | 10 | - | YM35U | TK100 | | | Tex/Cry | TC01 | Y | Y | | ↕ | YH35RMH | - |
| FZS1000 Fazer | 05 | - | YM35TK7 | | | | Tex/Cry | TC01 | | | Y | ↕ | - | - |
| FZS1000 Fazer | 05 | - | YM35U | TK100 | | | Tex/Cry | TC01 | Y | Y | | ↕ | YH35RMH | - |
| Majesty 400 | 04 | - | YM35TK7 | | | | Tex/Cry | TC01 | | | Y | ↕ | - | - |
| Majesty 400 | 04 | - | YM35U | TK100 | | | Tex/Cry | TC01 | Y | Y | | ↕ | YH35RMH | - |
| MT-01 | 04 | 12 | YM35U | TK100 | | | Tex/Cry | TC01 | Y | Y | | ↕ | YH35RMH | - |
| MT-03 | 06 | - | YM35U | TK100 | | | Tex/Cry | TC01 | Y | Y | | ↕ | YH35RMH | - |
| MT-07 | 13 | - | YM35TK14 | | | | Tex/Cry | TPXX | | | Y | ↕ | YH35RAT22 | - |
| MT-09 | 13 | - | YM35TK14 | | | | Tex/Cry | TPXX | | | Y | ↕ | YH35RAT22 | - |
| MT-09 Tracer | 15 | - | YM35TK14 | | | | Tex/Cry | TPXX | | | Y | ↕ | YH35RAT22 | - |
| Some models | 00 | - | YM35SU | TK100 | | | Tex/Cry | TCXX | Y | Y | | ↕ | - | - |
| Some models | 00 | - | YM35SU | TK100 | | | Tex/Cry | TC01 | Y | Y | | ↕ | - | - |
| TDM600 | 05 | - | YM35TK7 | | | | Tex/Cry | TC01 | | | Y | ↕ | - | - |
| TDM600 | 05 | - | YM35U | TK100 | | | Tex/Cry | TC01 | Y | Y | | ↕ | YH35RMH | - |
| TDM900 | 10 | - | YM35U | TK100 | | | Tex/Cry | TPXX | Y | Y | | ↕ | YH35RMH | - |
| T-Max | 05 | 12 | YM35TK7 | | | | Tex/Cry | TC01 | | | Y | ↕ | - | - |
| T-Max | 05 | 12 | YM35U | TK100 | | | Tex/Cry | TC01 | Y | Y | | ↕ | YH35RMH | - |
| VMAX | 09 | - | YM35U | TK100 | | | Tex/Cry | TPXX | Y | Y | | ↕ | YH35RMH | - |
| X-City 125 | 07 | - | YM35U | TK100 | | | Tex/Cry | TPXX | Y | Y | | ↕ | YH35RMH | - |
| XJ6 Diversion | 09 | - | YM35U | TK100 | | | Tex/Cry | TPXX | Y | Y | | ↕ | YH35RMH | - |
| XJR 1300 | 04 | - | YM35TK7 | | | | Tex/Cry | TC01 | | | Y | ↕ | - | - |
| XJR 1300 | 04 | - | YM35U | TK100 | | | Tex/Cry | TC01 | Y | Y | | ↕ | YH35RMH | - |
| X-Max 125 | 06 | - | YM35TK14 | | | | Tex/Cry | TCXX | | | Y | ↕ | - | - |
| X-Max 125 | 06 | - | YM35U | TK100 | | | Tex/Cry | TCXX | Y | Y | | ↕ | YH35RMH | - |
| X-Max 250 | 06 | - | YM35U | TK100 | | | Tex/Cry | TPXX | Y | Y | | ↕ | YH35RMH | - |
| XT 600 Tenere | 08 | - | YM35TK14 | | | | Tex/Cry | TCXX | | | Y | ↕ | - | - |
| XT 600 Tenere | 08 | - | YM35U | TK100 | | | Tex/Cry | TCXX | Y | Y | | ↕ | YH35RMH | - |
| XT1200Z Super Tene | 10 | - | YM35TK7 | | | | Tex/Cry | TC01 | | | Y | ↕ | - | - |
| XT1200Z Super Tene | 10 | - | YM35U | TK100 | | | Tex/Cry | TC01 | Y | Y | | ↕ | YH35RMH | - |
| XT660 | 04 | - | YM35U | TK100 | | | Tex/Cry | TPXX | Y | Y | | ↕ | YH35RMH | - |
| XT660Z Tenere | 07 | - | YM35TK7 | | | | Tex/Cry | TC01 | | | Y | ↕ | - | - |
| XT660Z Tenere | 07 | - | YM35U | TK100 | | | Tex/Cry | TC01 | Y | Y | | ↕ | YH35RMH | - |
| XTR | 04 | - | YM35TK14 | | | | Tex/Cry | TCXX | | | Y | ↕ | - | - |
| XTR | 04 | - | YM35U | TK100 | | | Tex/Cry | TCXX | Y | Y | | ↕ | YH35RMH | - |
| XTX | 04 | - | YM35TK14 | | | | Tex/Cry | TCXX | | | Y | ↕ | - | - |
| XTX | 04 | - | YM35U | TK100 | | | Tex/Cry | TCXX | Y | Y | | ↕ | YH35RMH | - |
| XV1900A | 09 | - | YM35U | TK100 | | | Tex/Cry | TPXX | Y | Y | | ↕ | YH35RMH | - |
| XVS 1100 DragStar | 03 | - | YM35TK7 | | | | Tex/Cry | TC01 | | | Y | ↕ | - | - |
| XVS 1100 DragStar | 03 | - | YM35U | TK100 | | | Tex/Cry | TC01 | Y | Y | | ↕ | YH35RMH | - |
| XVS 650A DragStar | 04 | 06 | YM35TK14 | | | | Tex/Cry | TCXX | | | Y | ↕ | - | - |
| XVS 650A DragStar | 04 | 06 | YM35U | TK100 | | | Tex/Cry | TCXX | Y | Y | | ↕ | YH35RMH | - |
| XVS950A | 09 | - | YM35U | TK100 | | | Tex/Cry | TPXX | Y | Y | | ↕ | YH35RMH | - |
| YZF-R1 | 05 | - | YM35TK14 | | | | Tex/Cry | TCXX | | | Y | ↕ | - | - |
| YZF-R1 | 05 | - | YM35U | TK100 | | | Tex/Cry | TCXX | Y | Y | | ↕ | YH35RMH | - |
| YZF-R6 | 03 | - | YM35TK7 | | | | Tex/Cry | TC01 | | | Y | ↕ | - | - |
| YZF-R6 | 03 | - | YM35U | TK100 | | | Tex/Cry | TC01 | Y | Y | | ↕ | YH35RMH | - |

YAMAHA (J)



YAMAHA (J)

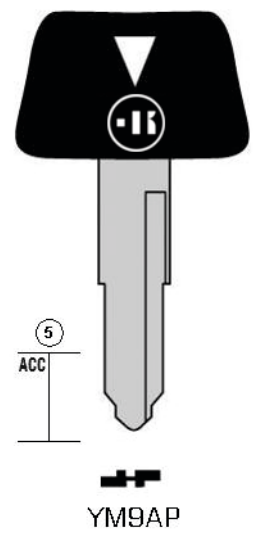
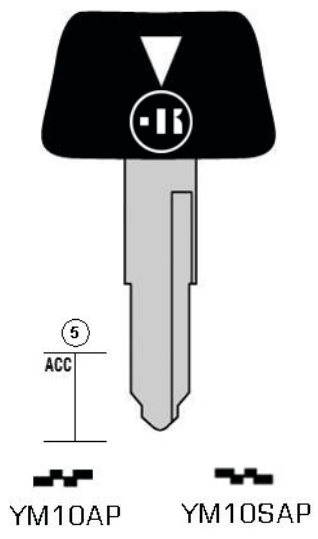












| For: | Year | KL reference | TK Head | Keyline Micro Series | | | Transp. type | ID | 884 Decryptor Uitegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|------|------|--------------|---------|----------------------|---|---|--------------|----|-----------------------|--------------------|-----------------|---------------------|---|
| | | | | T | P | M | | | | | | | |

YAMAHA (J)

| | | | | | | | | | | | | | | |
|----------------|----|----|--------|--|--|--|--|--|--|--|--|---|---------|-----------|
| Aerox | 98 | - | ZAD20P | | | | | | | | | ⇄ | ZD24RDP | ZA-9P1 |
| BT1100 Bulldog | 03 | 05 | ZAD20P | | | | | | | | | ⇄ | ZD24RDP | ZA-9P1 |
| BW's | 04 | - | ZAD20P | | | | | | | | | ⇄ | ZD24RDP | ZA-9P1 |
| DT | 84 | 91 | YM8AP | | | | | | | | | ⇄ | YH28AP | YAMA-18DP |
| FZ | 84 | 91 | YM8AP | | | | | | | | | ⇄ | YH28AP | YAMA-18DP |
| FZ | 84 | 91 | YM8SAP | | | | | | | | | ⇄ | YH28RAP | YAMA-18IP |
| FZR | 92 | 94 | YM8AP | | | | | | | | | ⇄ | YH28AP | YAMA-18DP |
| FZR | 92 | 94 | YM8SAP | | | | | | | | | ⇄ | YH28RAP | YAMA-18IP |
| Jog50R | 05 | - | ZAD20P | | | | | | | | | ⇄ | ZD24RDP | ZA-9P1 |
| Neos | 98 | - | ZAD20P | | | | | | | | | ⇄ | ZD24RDP | ZA-9P1 |
| Neos 4T | 09 | - | ZAD20P | | | | | | | | | ⇄ | ZD24RDP | ZA-9P1 |
| RD | 84 | 91 | YM8AP | | | | | | | | | ⇄ | YH28AP | YAMA-18DP |
| RD | 84 | 91 | YM8SAP | | | | | | | | | ⇄ | YH28RAP | YAMA-18IP |
| SR | 84 | 91 | YM8AP | | | | | | | | | ⇄ | YH28AP | YAMA-18DP |
| SR | 84 | 91 | YM8SAP | | | | | | | | | ⇄ | YH28RAP | YAMA-18IP |
| SRX | 84 | 91 | YM8AP | | | | | | | | | ⇄ | YH28AP | YAMA-18DP |
| SRX | 84 | 91 | YM8SAP | | | | | | | | | ⇄ | YH28RAP | YAMA-18IP |
| Teo's | 95 | - | ZAD20P | | | | | | | | | ⇄ | ZD24RDP | ZA-9P1 |
| TR | 84 | 91 | YM8AP | | | | | | | | | ⇄ | YH28AP | YAMA-18DP |
| TR | 84 | 91 | YM8SAP | | | | | | | | | ⇄ | YH28RAP | YAMA-18IP |
| Versaty 300 | 03 | 06 | ZAD20P | | | | | | | | | ⇄ | ZD24RDP | ZA-9P1 |
| V-Max | 84 | - | YM8AP | | | | | | | | | ⇄ | YH28AP | YAMA-18DP |
| V-Max | 84 | - | YM8SAP | | | | | | | | | ⇄ | YH28RAP | YAMA-18IP |
| VMX | 84 | 91 | YM8AP | | | | | | | | | ⇄ | YH28AP | YAMA-18DP |
| VMX | 84 | 91 | YM8SAP | | | | | | | | | ⇄ | YH28RAP | YAMA-18IP |
| X-City 250 | 07 | - | ZAD20P | | | | | | | | | ⇄ | ZD24RDP | ZA-9P1 |
| XJ | 84 | 91 | YM8AP | | | | | | | | | ⇄ | YH28AP | YAMA-18DP |
| XJ | 84 | 91 | YM8SAP | | | | | | | | | ⇄ | YH28RAP | YAMA-18IP |
| XS | 84 | 91 | YM8AP | | | | | | | | | ⇄ | YH28AP | YAMA-18DP |
| XS | 84 | 91 | YM8SAP | | | | | | | | | ⇄ | YH28RAP | YAMA-18IP |
| XT | 84 | 91 | YM8AP | | | | | | | | | ⇄ | YH28AP | YAMA-18DP |
| XT | 84 | 91 | YM8SAP | | | | | | | | | ⇄ | YH28RAP | YAMA-18IP |
| XU | 84 | 91 | YM8AP | | | | | | | | | ⇄ | YH28AP | YAMA-18DP |
| XU | 84 | 91 | YM8SAP | | | | | | | | | ⇄ | YH28RAP | YAMA-18IP |
| XV | 84 | 91 | YM8AP | | | | | | | | | ⇄ | YH28AP | YAMA-18DP |
| XV | 84 | 91 | YM8SAP | | | | | | | | | ⇄ | YH28RAP | YAMA-18IP |
| XZ | 84 | 91 | YM8AP | | | | | | | | | ⇄ | YH28AP | YAMA-18DP |
| XZ | 84 | 91 | YM8SAP | | | | | | | | | ⇄ | YH28RAP | YAMA-18IP |

YAMAHA (J)



| For: | Year | KL reference | TK Head | Keyline Micro Series | Transp. type | ID | 884 Decryptor Ultegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|--|---|---|---|---|---|----|---|--|---|---|--|
|  |  |  |  |  |  | ID |  |  |  |  | |
| | | | | T P M | | | | | | | |

YAMAHA (J)

| | | | | | | | | | | | | |
|-----|----|----|---------|--|--|--|--|--|--|---|---------|-----------|
| DT | 84 | 91 | YM9AP | | | | | | | ↕ | YH29AP | YAMA-19DP |
| FZ | 84 | 91 | YM10AP | | | | | | | ↕ | YH30AP | YAMA-20DP |
| FZ | 84 | 91 | YM10SAP | | | | | | | ↕ | YH30RAP | YAMA-20IP |
| FZ | 84 | 91 | YM9AP | | | | | | | ↕ | YH29AP | YAMA-19DP |
| FZR | 92 | 94 | YM10AP | | | | | | | ↕ | YH30AP | YAMA-20DP |
| FZR | 92 | 94 | YM10SAP | | | | | | | ↕ | YH30RAP | YAMA-20IP |
| FZR | 92 | 94 | YM9AP | | | | | | | ↕ | YH29AP | YAMA-19DP |
| RD | 84 | 91 | YM10AP | | | | | | | ↕ | YH30AP | YAMA-20DP |
| RD | 84 | 91 | YM10SAP | | | | | | | ↕ | YH30RAP | YAMA-20IP |
| RD | 84 | 91 | YM9AP | | | | | | | ↕ | YH29AP | YAMA-19DP |
| SR | 84 | 91 | YM10AP | | | | | | | ↕ | YH30AP | YAMA-20DP |
| SR | 84 | 91 | YM10SAP | | | | | | | ↕ | YH30RAP | YAMA-20IP |
| SR | 84 | 91 | YM9AP | | | | | | | ↕ | YH29AP | YAMA-19DP |
| SRX | 84 | 91 | YM10AP | | | | | | | ↕ | YH30AP | YAMA-20DP |
| SRX | 84 | 91 | YM10SAP | | | | | | | ↕ | YH30RAP | YAMA-20IP |
| SRX | 84 | 91 | YM9AP | | | | | | | ↕ | YH29AP | YAMA-19DP |
| TR | 84 | 91 | YM10AP | | | | | | | ↕ | YH30AP | YAMA-20DP |
| TR | 84 | 91 | YM10SAP | | | | | | | ↕ | YH30RAP | YAMA-20IP |
| TR | 84 | 91 | YM9AP | | | | | | | ↕ | YH29AP | YAMA-19DP |
| XJ | 84 | 91 | YM10AP | | | | | | | ↕ | YH30AP | YAMA-20DP |
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| XS | 84 | 91 | YM10AP | | | | | | | ↕ | YH30AP | YAMA-20DP |
| XS | 84 | 91 | YM10SAP | | | | | | | ↕ | YH30RAP | YAMA-20IP |
| XS | 84 | 91 | YM9AP | | | | | | | ↕ | YH29AP | YAMA-19DP |
| XT | 84 | 91 | YM10AP | | | | | | | ↕ | YH30AP | YAMA-20DP |
| XT | 84 | 91 | YM10SAP | | | | | | | ↕ | YH30RAP | YAMA-20IP |
| XT | 84 | 91 | YM9AP | | | | | | | ↕ | YH29AP | YAMA-19DP |
| XU | 84 | 91 | YM10AP | | | | | | | ↕ | YH30AP | YAMA-20DP |
| XU | 84 | 91 | YM10SAP | | | | | | | ↕ | YH30RAP | YAMA-20IP |
| XU | 84 | 91 | YM9AP | | | | | | | ↕ | YH29AP | YAMA-19DP |
| XV | 84 | 91 | YM10AP | | | | | | | ↕ | YH30AP | YAMA-20DP |
| XV | 84 | 91 | YM10SAP | | | | | | | ↕ | YH30RAP | YAMA-20IP |
| XV | 84 | 91 | YM9AP | | | | | | | ↕ | YH29AP | YAMA-19DP |
| XZ | 84 | 91 | YM10AP | | | | | | | ↕ | YH30AP | YAMA-20DP |
| XZ | 84 | 91 | YM10SAP | | | | | | | ↕ | YH30RAP | YAMA-20IP |
| XZ | 84 | 91 | YM9AP | | | | | | | ↕ | YH29AP | YAMA-19DP |
| YZ | 84 | 91 | YM10SAP | | | | | | | ↕ | YH30RAP | YAMA-20IP |

UTILIZZI VARI

VARIOUS USES

VERSCHIEDENE VERWENDUNGEN

UTILISATIONS DIFFÉRENTES

DIFERENTES UTILIZACIONES





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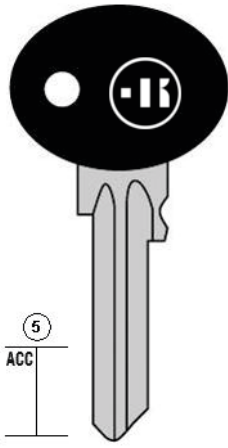
CROSS REFERENCE :

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| BJ1SP | - |
| BJ2SP | - |
| BS22 | |
| NE58 | NE31 |
| BSC2 | |
| BA2 | BAS-11 |
| BT5 | |
| BT5 | BL-5 |
| DO1SP | |
| DM1RP | FOFRP |

TO FIT :

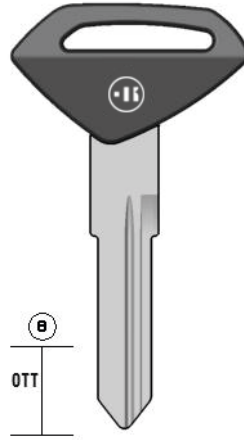
- ARMAN (I)
- ▶GIOBERT (I)
- BAJAJ (IND)
- BASCO
- BASTA (DK)
- BLAU (D)
- ▶NEIMAN (F)

ARMAN (I)

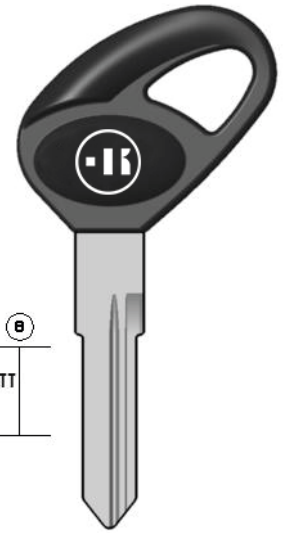


FR
DO1SP

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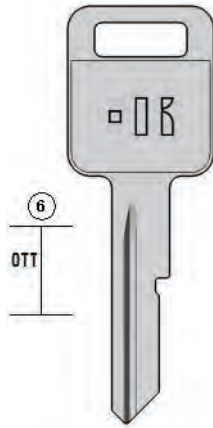


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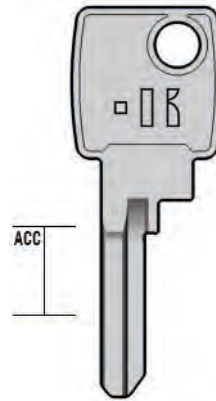
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BASCO



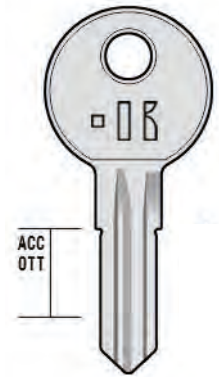
BSC2

BASTA (DK)



BS22

BLAU (D)



BT5



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BRIGGS & STRATTON



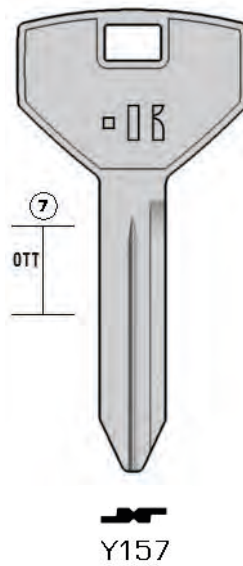
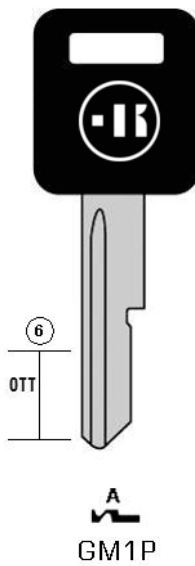
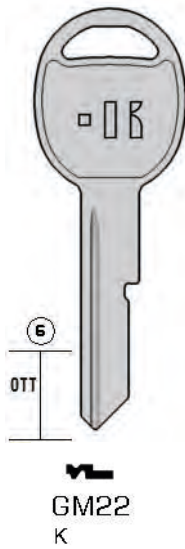
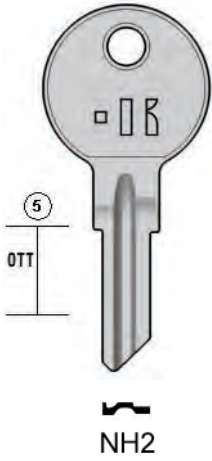
275

CROSS REFERENCE :

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| COB1 | COB-2 |
| CBR1 | |
| COB2P | COB-1P |
| CBR2P | |
| GM1P | GM-AP |
| GM1AP | |
| GM22 | GM-13 |
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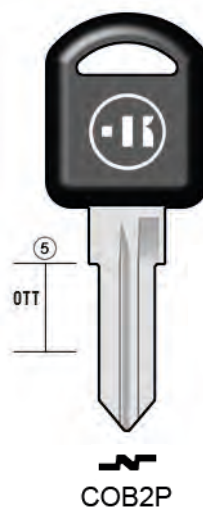
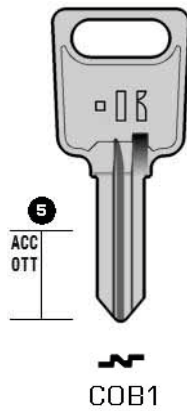
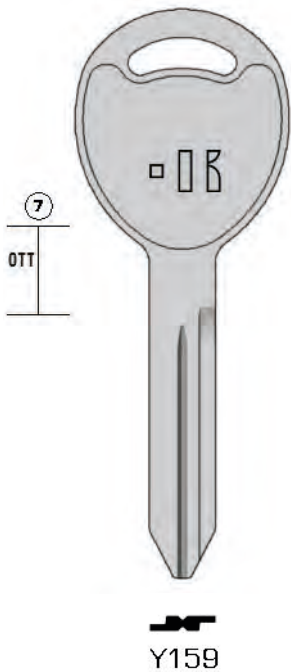
TO FIT :

- BRIGGS & STRATTON**
- CHRYSLER (USA)
- GENERAL MOTORS
- COBRA (I)**



BRIGGS & STRATTON

COBRA (I)



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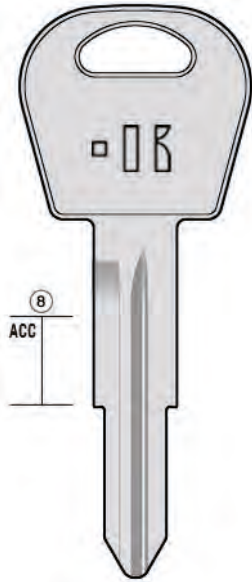
CROSS REFERENCE :

- DA27 DAT-6
- DAE46P DW07BP OP-SP1
- DAE47S DW05R DAE-4D
- DAE47SP DW05RAP DAE-4DP1
- DAE48S DW04R DAE-3D
- DAE48SBP -
- FARM3 FAR3 FAR-3D
- FARM3S FAR3R FAR-3

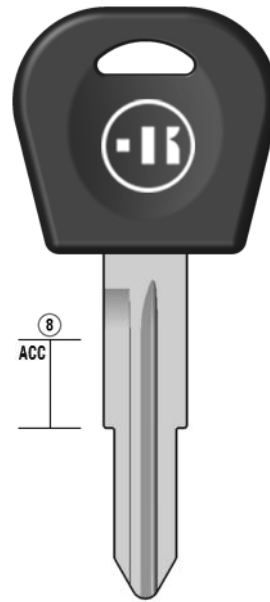
TO FIT :

- DAEWOO (ROK)
- ▶CHEVROLET (USA)
- ▶HUF (D)
- ▶YMOS (D)
- DATSUN (J)
- ▶NISSAN (J)
- FARMA (I)

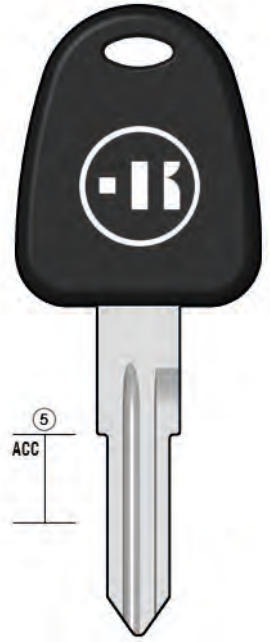
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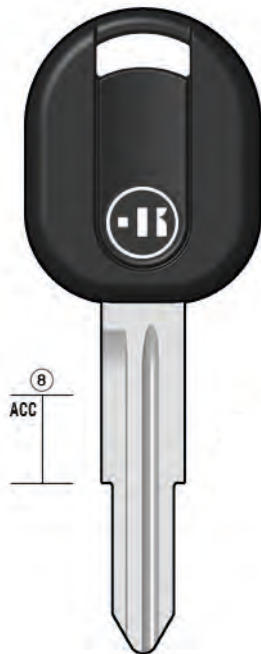


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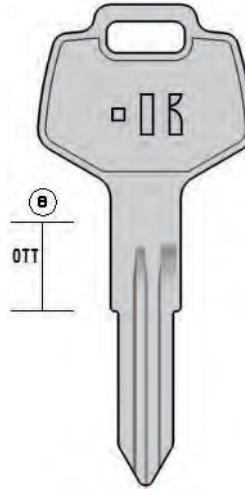
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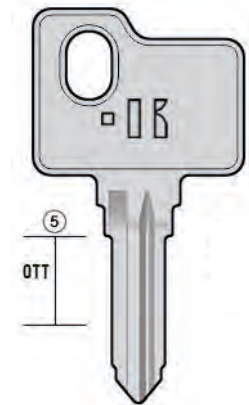
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DATSUN (J)



DA27

FARMA (I)



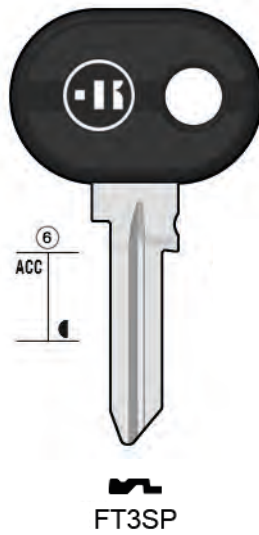
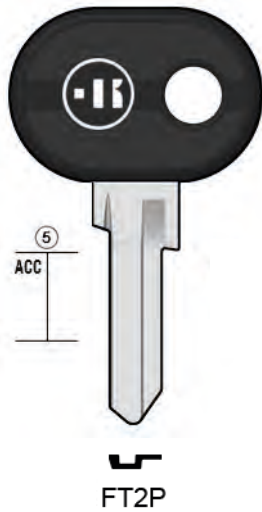
FARM3 FARM3S



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FIAT (I)



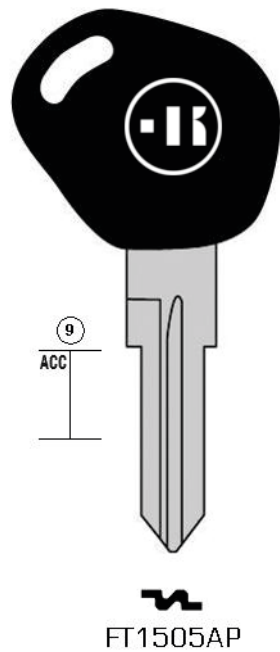
277

CROSS REFERENCE :

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| FT1505AP | |
| GT15RBP | FI-13P1 |
| FT2P | |
| SIP2DP | AF-7IP1 |
| FT3SP | |
| AM2RDP | FI-8IP1 |

TO FIT :
FIAT (I)

FIAT (I)



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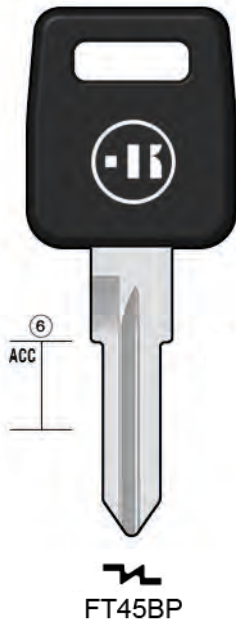
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| FD11 | |
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| FD20 | |
| FO26 | FO-11D |
| FD30P | |
| FO30BP | FO-8DP |
| FD40AP | |
| - | - |
| FD56 | |
| FO14R-OR | FO-2 |
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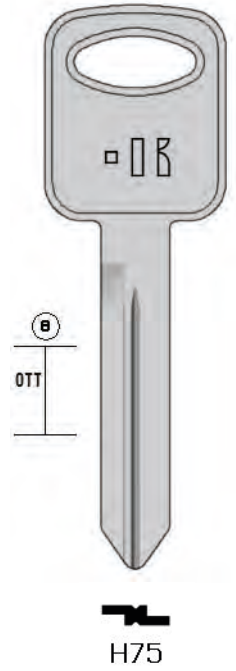
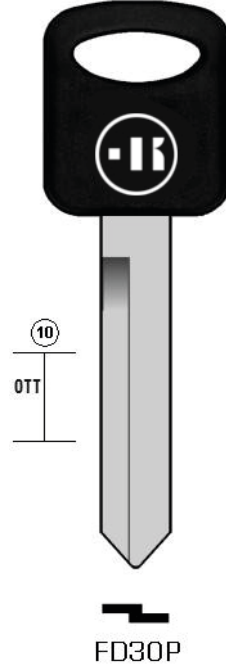
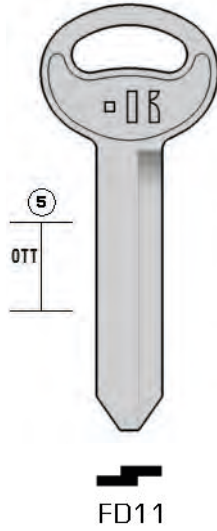
TO FIT :

- FIAT (I)
- FORD (USA)
- FORT (USA)

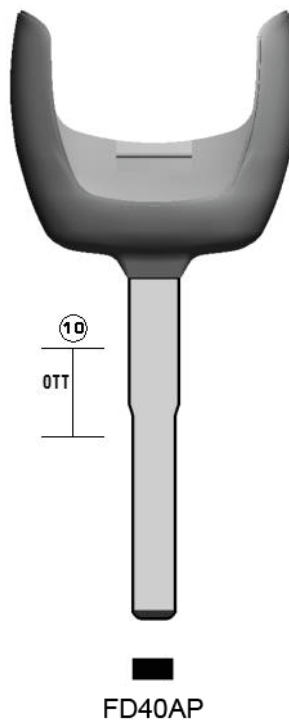
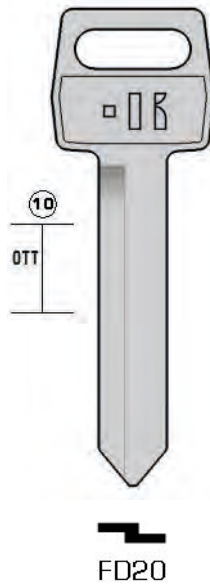
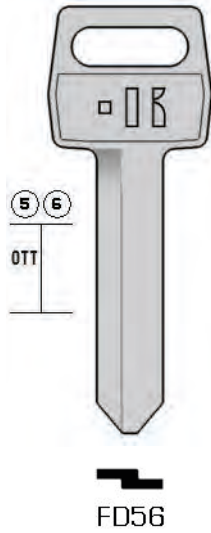
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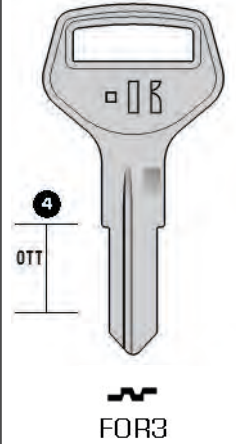
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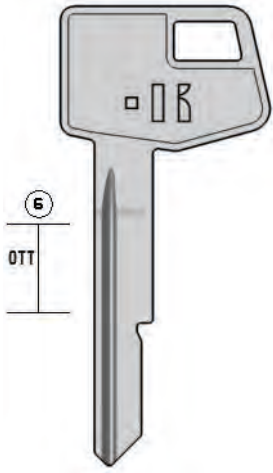
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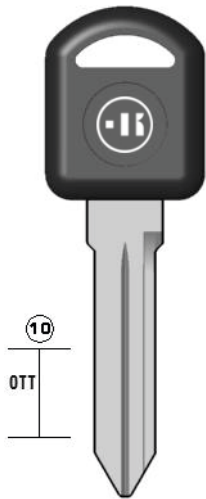
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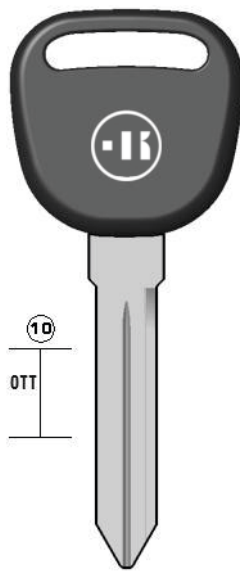
GENERAL MOTORS



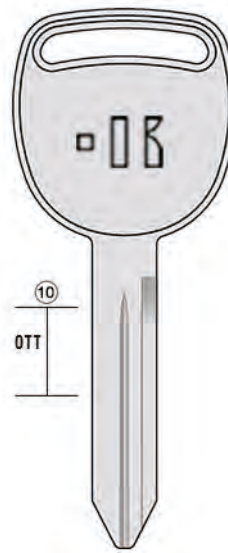
GM25



B103P



B97P



B102



279

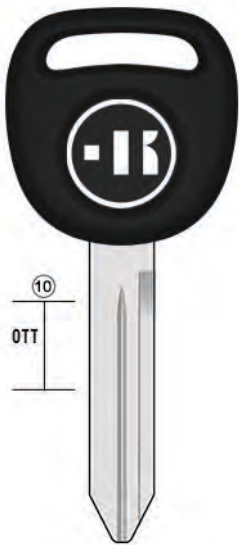
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| B102P | - |
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| GM15P | GM-4.P1 |
| GM25 | GM-42 |

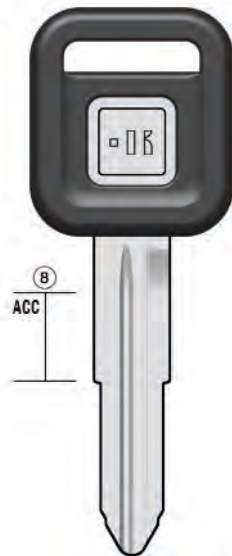
TO FIT :

GENERAL MOTORS
 ►BRIGGS & STRATTON

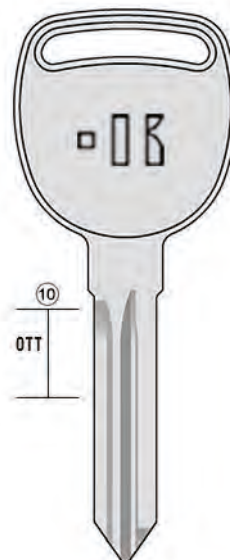
GENERAL MOTORS



B102P



GM15P



B106



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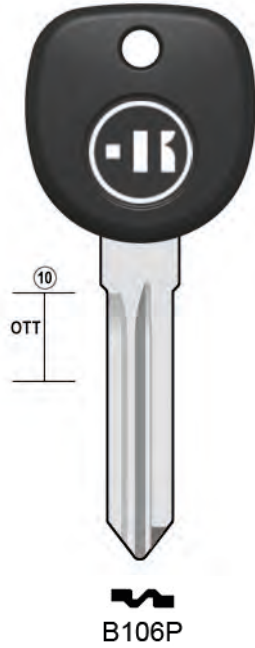
CROSS REFERENCE :

- B106P**
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- FT45PT**
- GT5CP FI-3DP2
- GHE1**
- GHE1 GH-HX
- GHE2**
- GHE2 GH-GX
- HD1P**
- HON66GP -
- HD53P**
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- HD73P**
-
- HD73SP**
-
- HYD14**
- CH9T AGA-1T

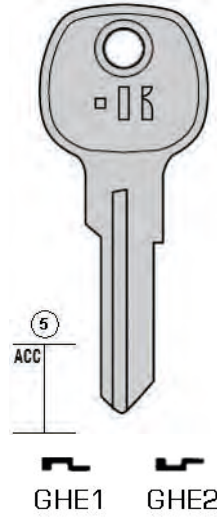
TO FIT :

- GENERAL MOTORS**
- BRIGGS & STRATTON
- GHE (D)**
- GIOBERT (I)**
- ARMAN (I)
- MAN (D)
- NEIMAN (F)
- HARLEY DAVIDSON (USA)**
- HONDA (J)**

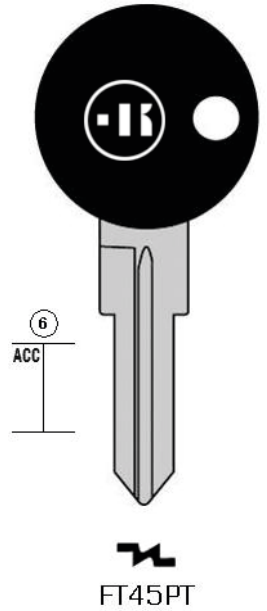
GENERAL MOTORS



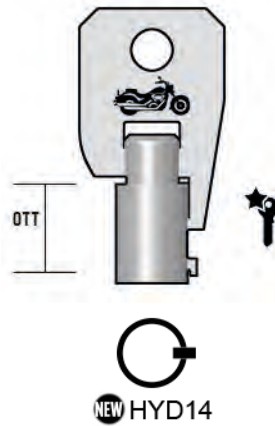
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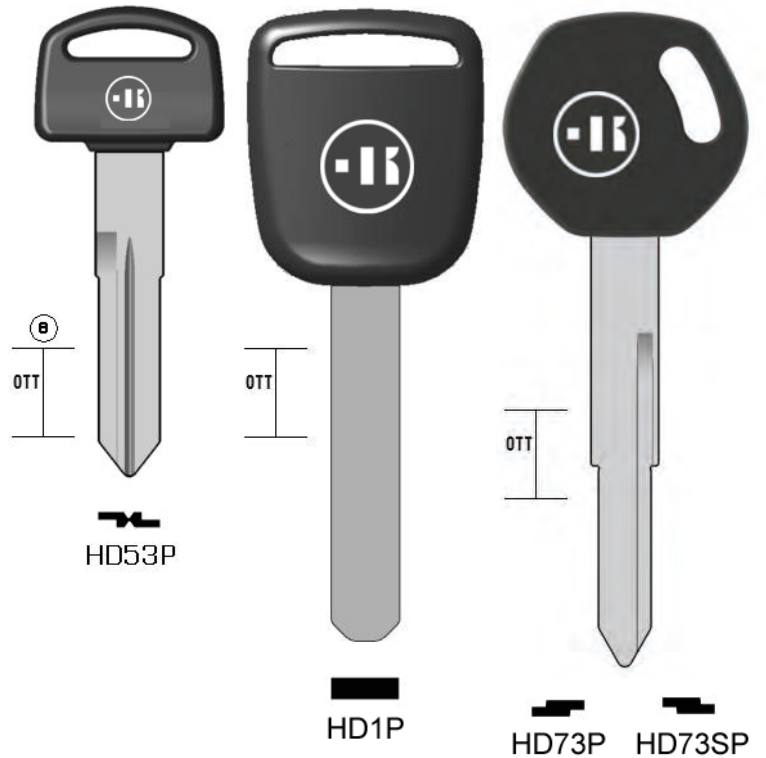
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HARLEY D. (USA)



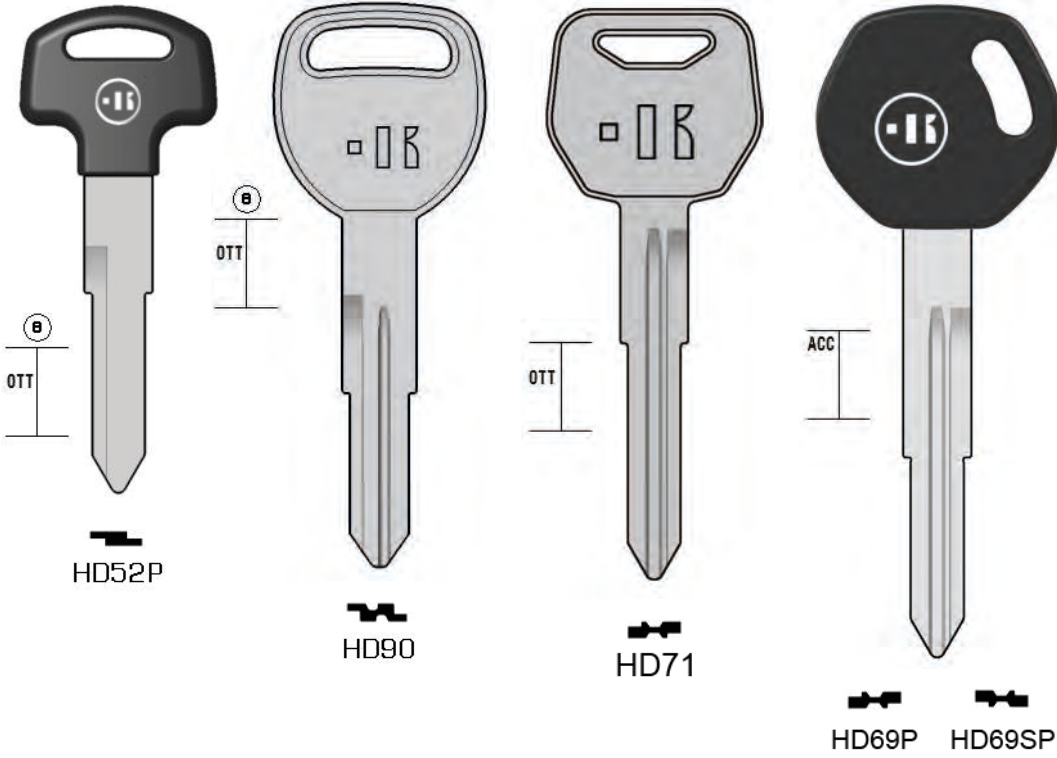
HONDA (J)



Copyright by



HONDA (J)



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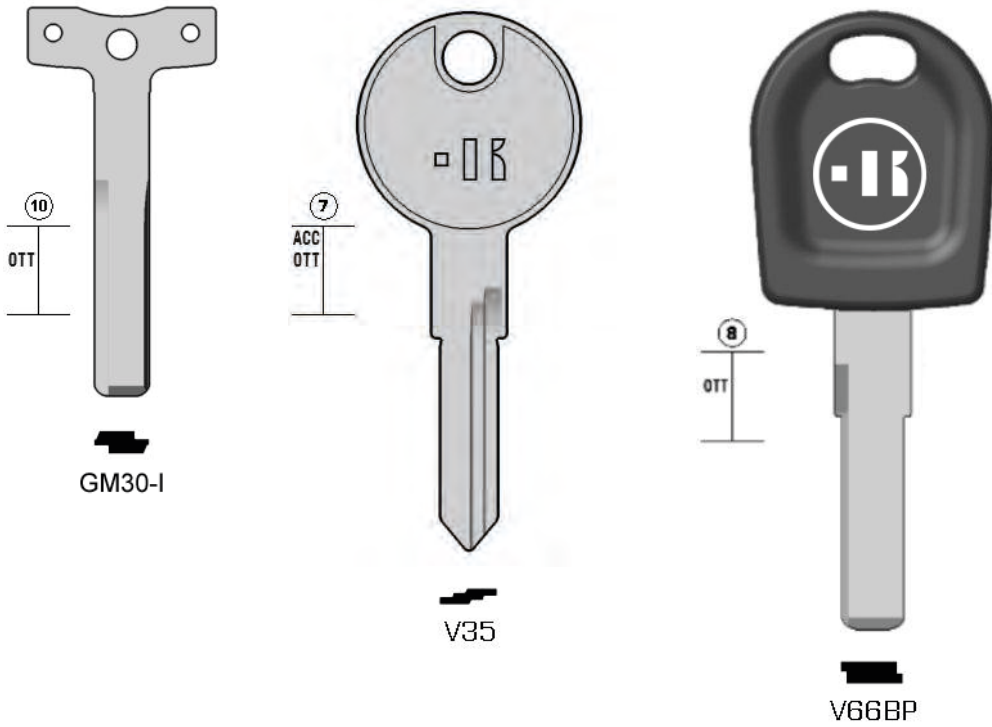
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| HD90 | - |
| HON58R | HOND-16D |
| V35 | - |
| HU49 | VO-2 |
| V66BP | - |
| HU66P | HU-HAAP1 |

TO FIT :

- HONDA (J)
- HUF (D)
- ▶BLAU (D)
- ▶NEIMAN (F)
- ▶WITTE (D)
- ▶YMOS (D)

HUF (D)



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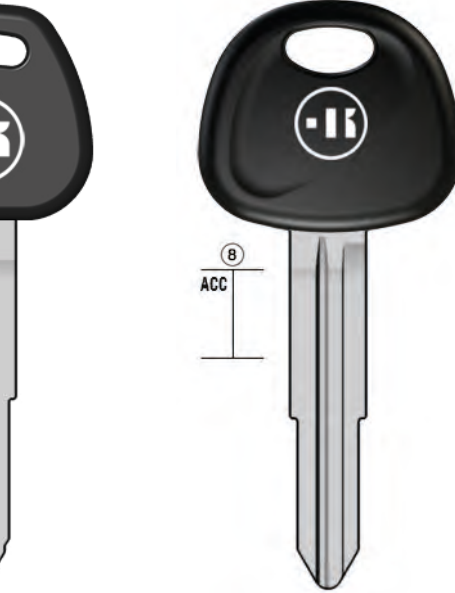
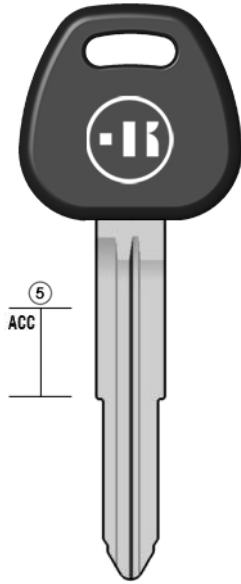
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| BA8R | KEN-1 |
| HY11P | |
| HYN11CP | - |
| HY21SBP | |
| - | - |
| HY5P | |
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| ISU5 | |
| ISU5 | ISU-5 |

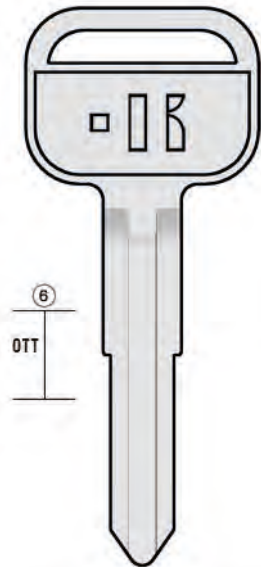
TO FIT :

HYUNDAI (ROK)
ISUZU (J)
KENWORTH (USA)

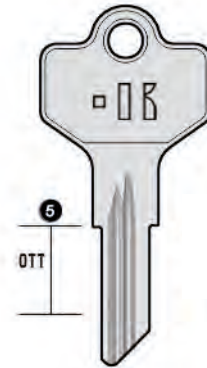
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ISUZU (J)



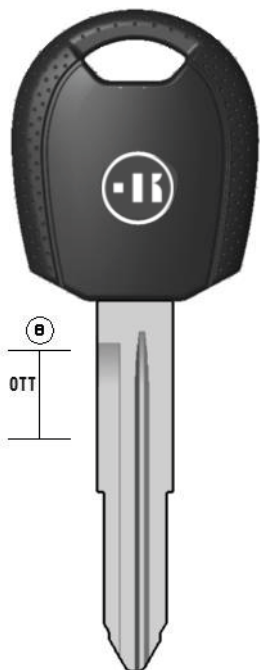
KENWORTH (USA)



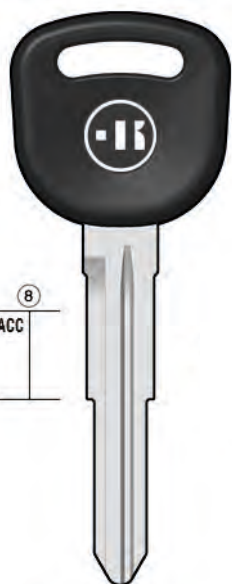
Copyright by



KIA (ROK)

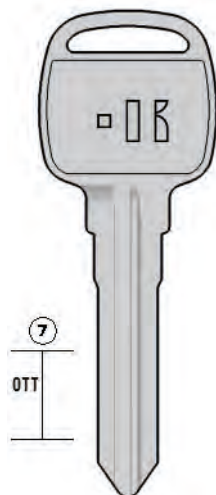


HY7SDP

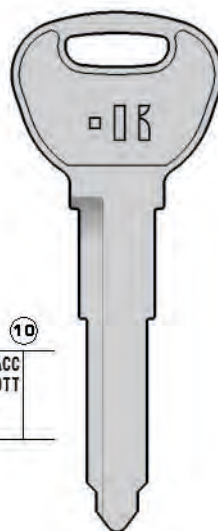


KI3SBP

MAZDA (J)



MZ13



MZ24



283

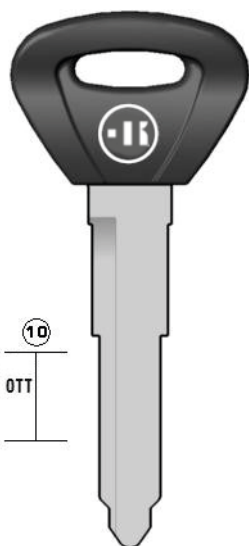
CROSS REFERENCE :

| | |
|----------|---------|
| HY7SDP | HY-6DP |
| HYN7RAP | |
| KI3SBP | KI-3DP |
| KIA3RAP | |
| MRT1S | MERI-1D |
| MRT1R | |
| MZ13 | - |
| MAZ9 | |
| MZ19 | MAZ-13D |
| MAZ20R | |
| MZ24 | - |
| - | |
| MZ24P | MAZ-11D |
| MAZ24REP | |

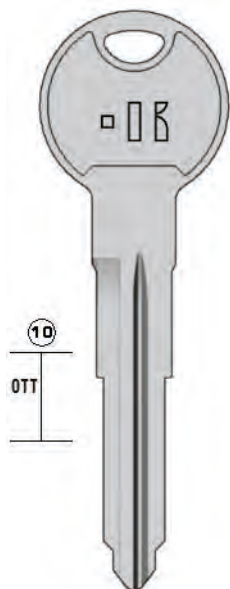
TO FIT :

KIA (ROK)
MAZDA (J)
MERIT (D)

MAZDA (J)

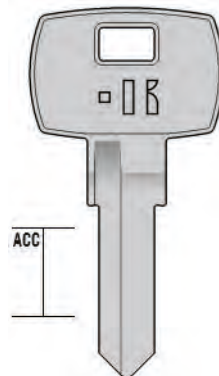


MZ24P



MZ19

MERIT (D)



MRT1S



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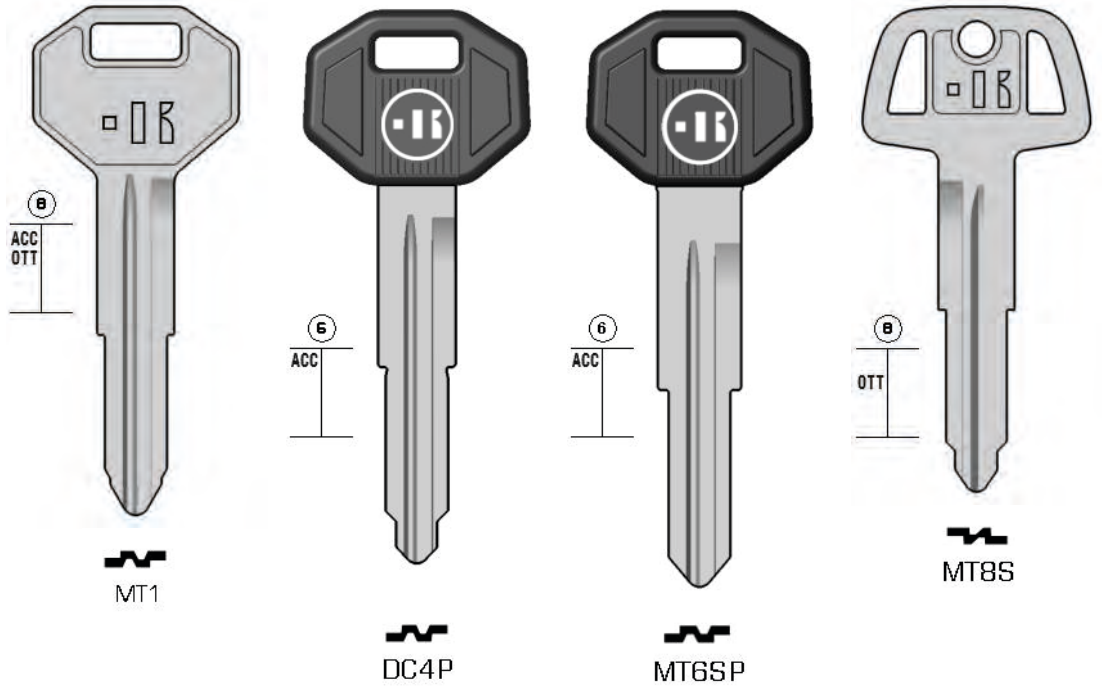
284

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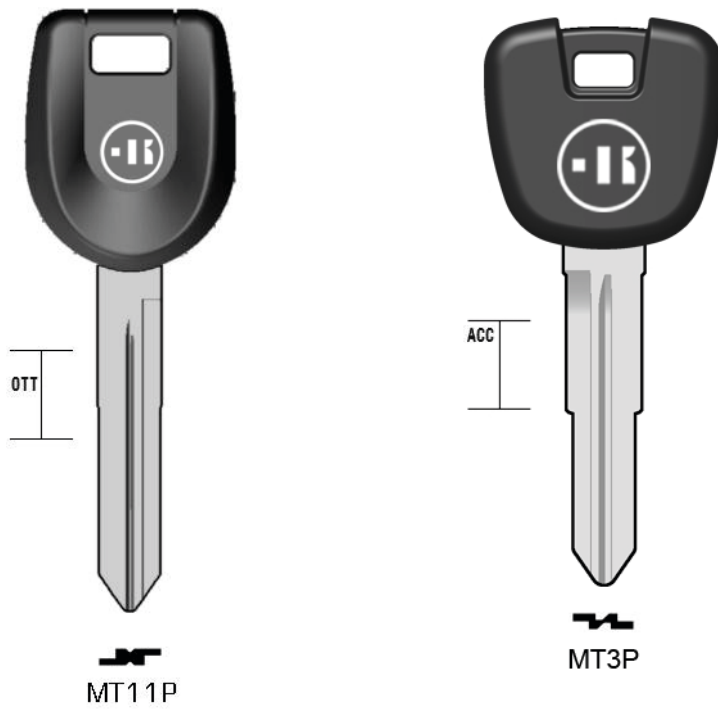
| | |
|--------|---------|
| DC4P | |
| MIT5RP | MIT-5 |
| MT1 | |
| MIT8 | MIT-12 |
| MT11P | - |
| - | - |
| MT3P | - |
| - | - |
| MT6SP | |
| MIT6RP | MIT-4P |
| MT8S | |
| MIT11R | MIT-14D |

TO FIT :
MITSUBISHI (J)

MITSUBISHI (J)



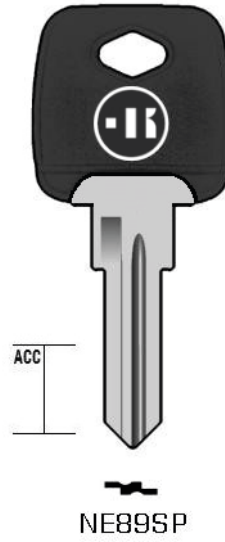
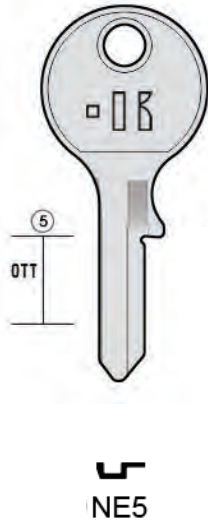
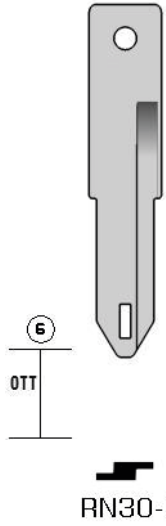
MITSUBISHI (J)



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NEIMAN (F)



285

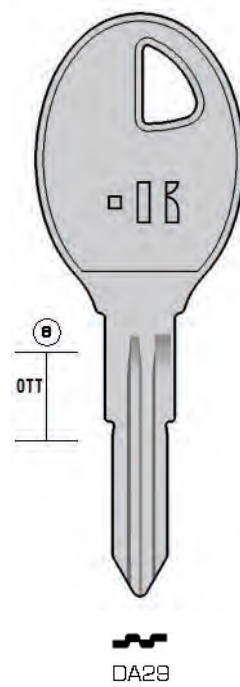
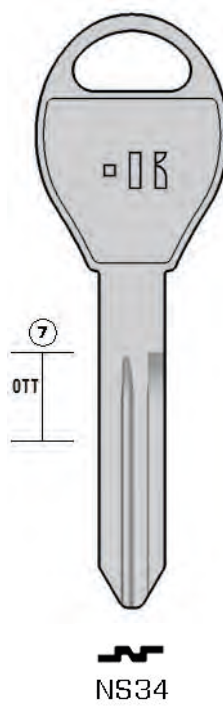
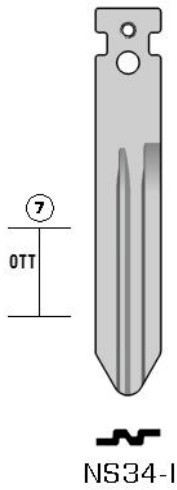
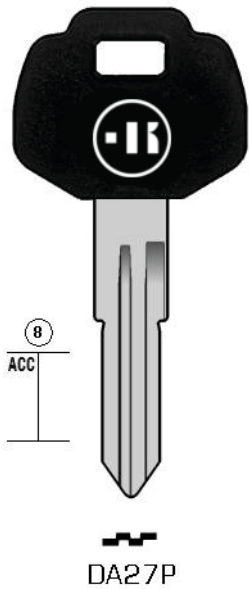
CROSS REFERENCE :

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|---------|---------|
| DA27P | - |
| DAT13P | - |
| DA29 | - |
| NSN11 | DAT-10 |
| NE89SP | - |
| NE89REP | DAC-1DP |
| NS34 | - |
| NSN14 | - |
| NS34-I | - |
| NSN14T | - |
| RN30-I | - |
| NE73-AI | NE-60C1 |

TO FIT :

- ▶ NEIMAN (F)
- ▶ MAN (D)
- ▶ NISSAN (J)
- ▶ DATSUN (J)
- ▶ INFINITI (J)
- ▶ SUBARU (J)

NISSAN (J)



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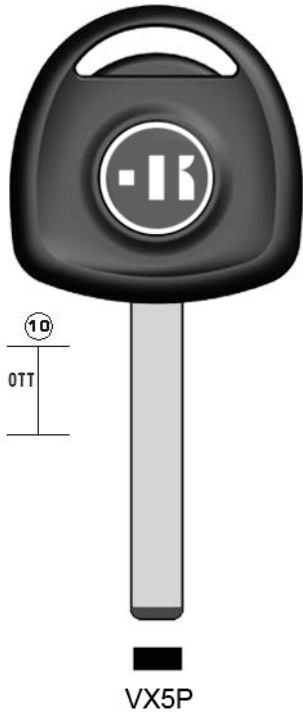
CROSS REFERENCE :

| | |
|------------|---------|
| FT8 | |
| AF7AP | IMS-5 |
| RV10-I | - |
| RV10-IP | - |
| RV4P | |
| TAT1P | TAT-1DP |
| SPA3S | SI-1D |
| SPA4S | SI-4D |
| SPA5S | SI-5D |
| VX5P | - |

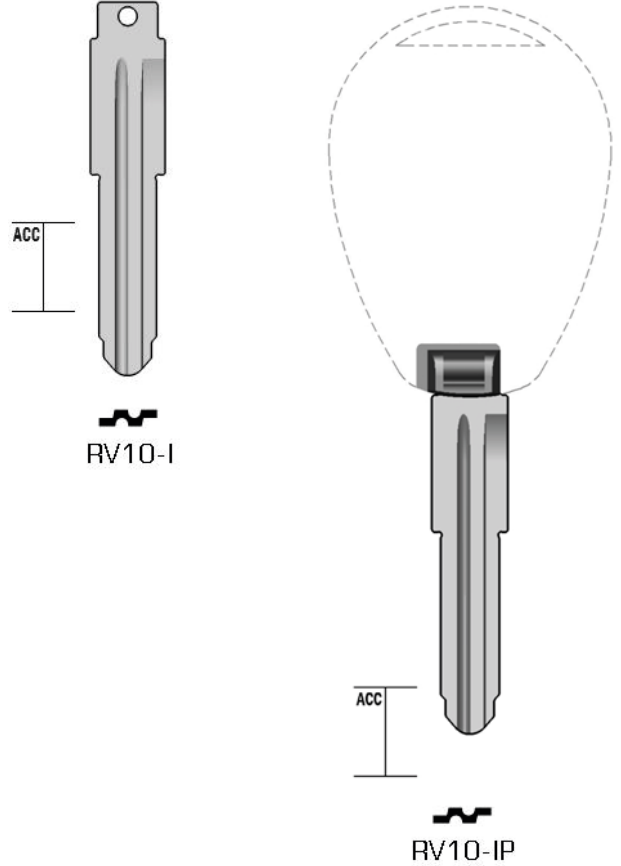
TO FIT :

- OPEL (D)
- ROVER (GB)
- SAFE (I)
- ▶ FARMA (I)
- ▶ GIOBERT (I)
- SISPA (I)

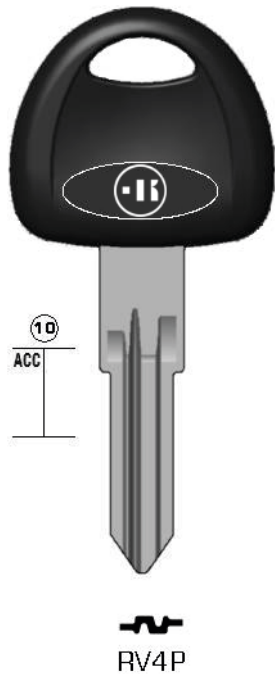
OPEL (D)



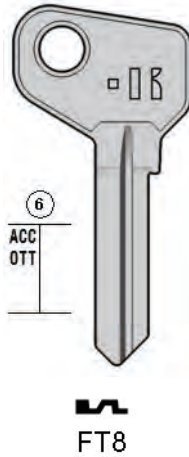
ROVER (GB)



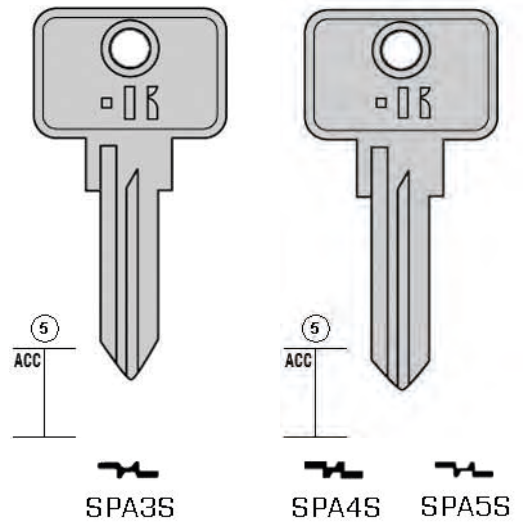
ROVER (GB)



SAFE (I)



SISPA (I)



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SISPA (I)

TOYOTA (J)



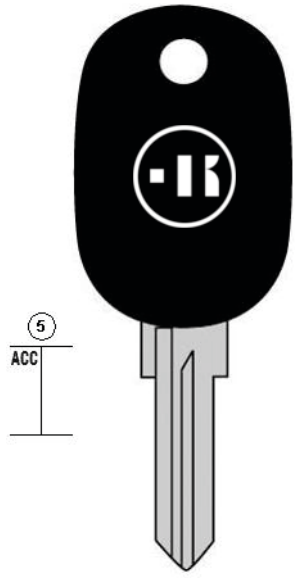
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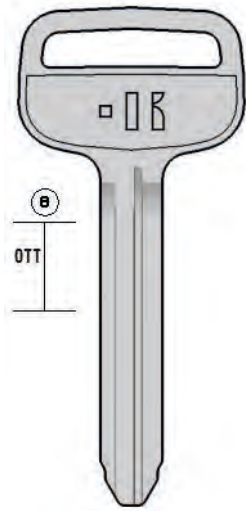
| | |
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| SPA4SP | - |
| SSA4RP | - |
| TR30 | - |
| - | - |
| TR42 | TOYO-20D |
| TOY38R | |
| TR42CP | TOYO-9P1 |
| TOY41RP | |
| TR47 | TOYO-15 |
| TOY43 | |
| TVS1P | - |
| - | - |
| V30BP | - |
| WT7CP | - |

TO FIT :

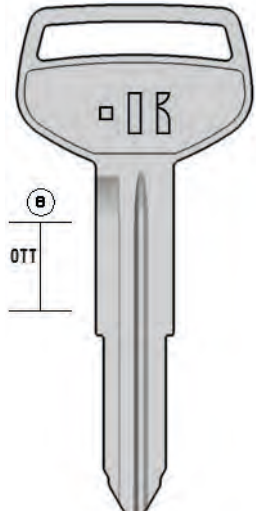
- SISPA (I)
- TOYOTA (J)
- TVS (IND)
- WITTE (D)
- ▶BLAU (D)
- ▶HUF (D)
- ▶NEIMAN (F)
- ▶YMOS (D)



SPA4SP



TR47

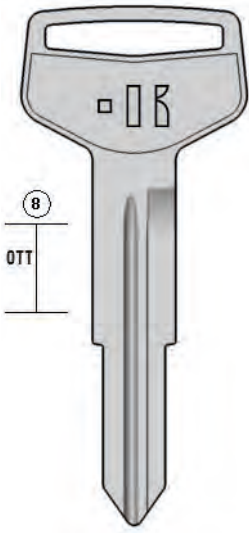


TR42

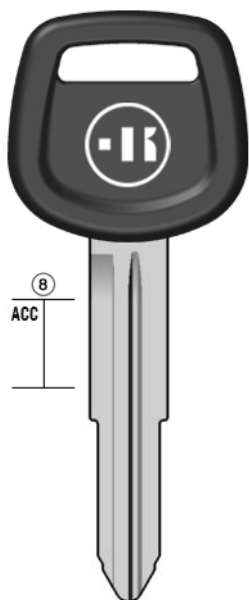
TOYOTA (J)

TVS (IND)

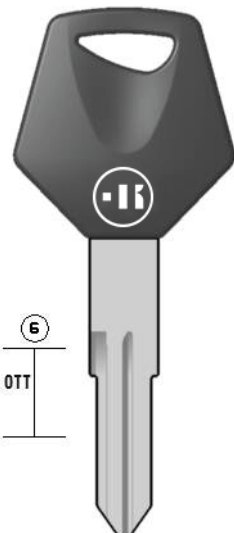
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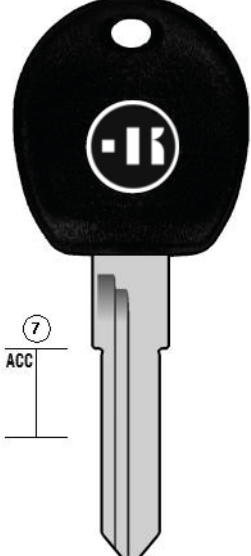
TR30



TR42CP



TVS1P



V30BP



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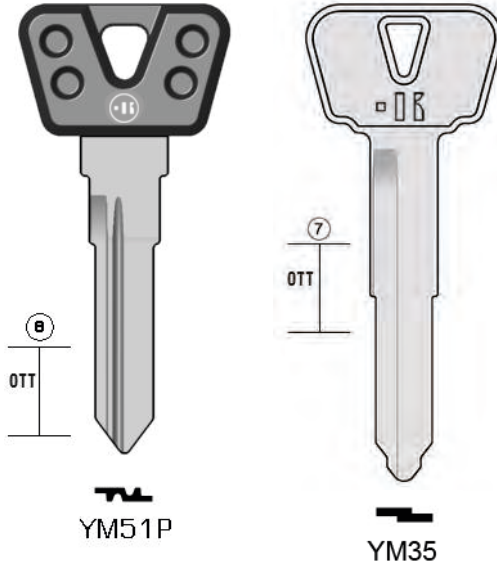
CROSS REFERENCE :

| | |
|---------------|----------|
| YM35 | |
| YH35R | YAMA-26D |
| YM51P | - |
| ZAD13S | |
| ZD13R | ZA-3D |
| ZAD18P | |
| ZD23RCP | ZA-9P |
| ZAD26 | |
| ZD20 | ZA-10 |
| ZAD28 | |
| ZD18 | - |

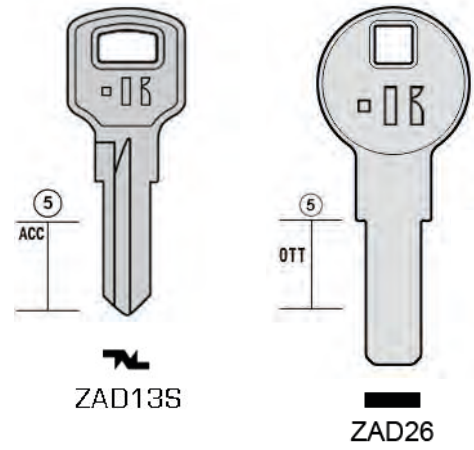
TO FIT :

YAMAHA (J)
ZADI (I)

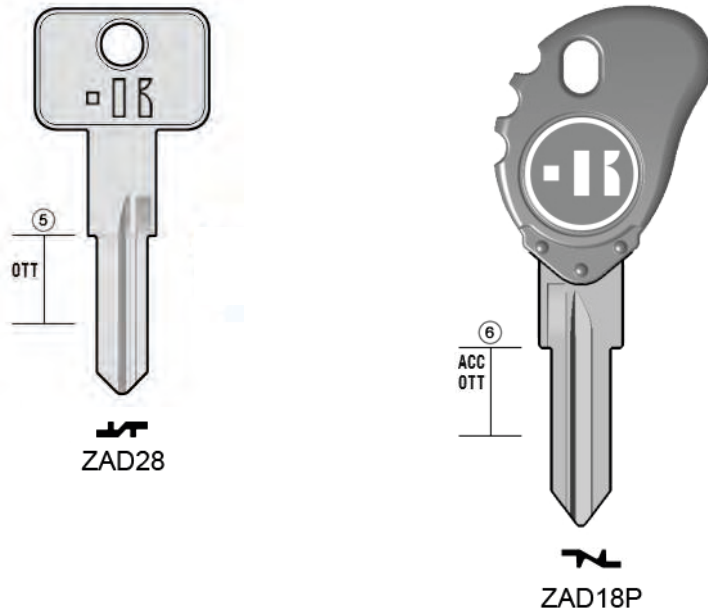
YAMAHA (J)



ZADI (I)



ZADI (I)



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FLIP KEY - CHIAVI AUTO

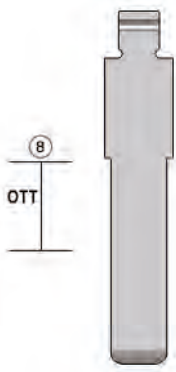
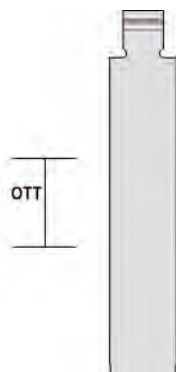
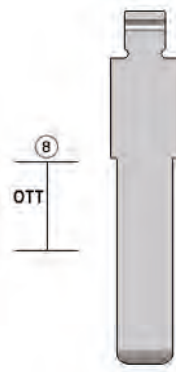
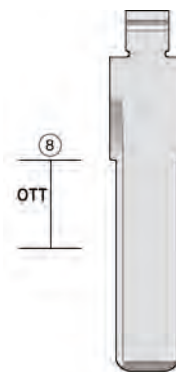
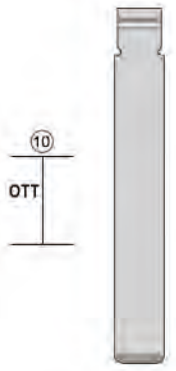
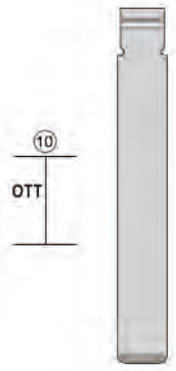
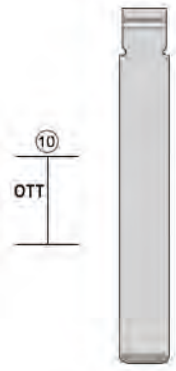
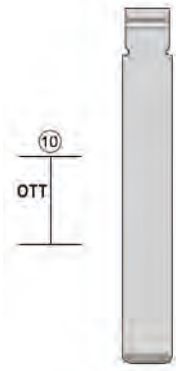
FLIP KEY - CAR KEYS

FLIP KEY - AUTOSCHLÜSSEL

FLIP KEY - CLÉS AUTO

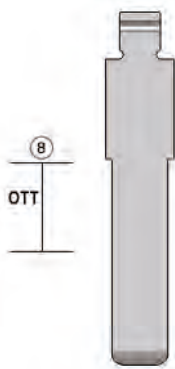
FLIP KEY - LLAVES PARA AUTO



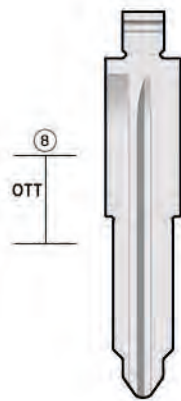
| ABARTH (I) | ACURA (USA) | ALFA ROMEO (I) | AUDI (D) |
|---|---|---|---|
|  <p data-bbox="183 705 295 750">FT22-KF</p> |  <p data-bbox="550 750 662 795">HD1-KF</p> |  <p data-bbox="917 705 1029 750">FT22-KF</p> |  <p data-bbox="1300 705 1412 750">V66-KF</p> |
| BUICK (USA) | CADILLAC (USA) | CHEVROLET (EUR) | CHEVROLET (USA) |
|  <p data-bbox="183 1736 295 1780">VX5-KF</p> |  <p data-bbox="550 1736 662 1780">VX5-KF</p> |  <p data-bbox="917 1736 1029 1780">VX5-KF</p> |  <p data-bbox="1300 1736 1412 1780">VX5-KF</p> |

| For: | Year | KL reference | Keyline Micro Series | | | Transp. Type | ID | 884 Decryptor Ultegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|------------------------|------|--------------|----------------------|---|---|--------------|------|-----------------------|--------------------|-----------------|---------------------|---|---------|
| | | | T | P | M | | | | | | | | |
| ABARTH (I) | | | | | | | | | | | | | |
| 500 | 08 | - | FT22-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | SIP22FH | SIP22FB |
| Grande Punto | 07 | 10 | FT22-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | SIP22FH | SIP22FB |
| Punto Evo | 10 | - | FT22-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | SIP22FH | SIP22FB |
| ACURA (USA) | | | | | | | | | | | | | |
| CSX (Canada) | 06 | 11 | HD1-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HON66FH | HO01FB |
| MDX | 07 | - | HD1-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HON66FH | HO01FB |
| RDX | 07 | - | HD1-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HON66FH | HO01FB |
| TL | 07 | - | HD1-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HON66FH | HO01FB |
| TSX | 09 | - | HD1-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HON66FH | HO01FB |
| ZDX | 10 | - | HD1-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HON66FH | HO01FB |
| ALFA ROMEO (I) | | | | | | | | | | | | | |
| 147 | 98 | - | FT22-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | SIP22FH | SIP22FB |
| 156 | 01 | 03 | FT22-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | SIP22FH | SIP22FB |
| 156 | 03 | 05 | FT22-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | SIP22FH | SIP22FB |
| 156 Sport Wagon | 01 | 07 | FT22-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | SIP22FH | SIP22FB |
| 166 | 04 | 08 | FT22-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | SIP22FH | SIP22FB |
| Giulietta | 10 | - | FT22-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | SIP22FH | SIP22FB |
| GT | 04 | - | FT22-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | SIP22FH | SIP22FB |
| MiTo | 08 | - | FT22-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | SIP22FH | SIP22FB |
| Spider | 06 | - | FT22-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | SIP22FH | SIP22FB |
| AUDI (D) | | | | | | | | | | | | | |
| A1 | 10 | - | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| A2 | 00 | 05 | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| A3 | 96 | 97 | V66-KF | | ● | Meg | MG00 | Y | Y | | ↔ | HU66FH | HU66FB |
| A3 | 97 | - | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| A3 | 12 | 15 | V66-KF | | | Meg/AES | ID88 | | | | ↔ | HU66FH | HU66FB |
| A4 | 96 | 97 | V66-KF | | ● | Meg | MG00 | Y | Y | | ↔ | HU66FH | HU66FB |
| A4 | 97 | 14 | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| A4 Cabrio | 96 | 97 | V66-KF | | ● | Meg | MG00 | Y | Y | | ↔ | HU66FH | HU66FB |
| A4 Cabrio | 97 | - | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| A6 | 96 | 97 | V66-KF | | ● | Meg | MG00 | Y | Y | | ↔ | HU66FH | HU66FB |
| A6 | 97 | - | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| A8 | 96 | 97 | V66-KF | | ● | Meg | MG00 | Y | Y | | ↔ | HU66FH | HU66FB |
| A8 | 97 | - | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| Allroad | 00 | - | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| Coupé | 96 | 97 | V66-KF | | ● | Meg | MG00 | Y | Y | | ↔ | HU66FH | HU66FB |
| Coupé | 97 | - | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| Q7 | 06 | - | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| S2 | 96 | 97 | V66-KF | | ● | Meg | MG00 | Y | Y | | ↔ | HU66FH | HU66FB |
| S2 | 97 | - | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| S3 | 01 | - | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| S3 | 12 | 15 | V66-KF | | | Meg/AES | ID88 | | | | ↔ | HU66FH | HU66FB |
| S4 | 02 | - | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| S6 | 96 | 97 | V66-KF | | ● | Meg | MG00 | Y | Y | | ↔ | HU66FH | HU66FB |
| S6 | 97 | - | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| S8 | 98 | - | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| S8 | 06 | - | V66-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HU66FH | HU66FB |
| TT | 98 | - | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| BUICK (USA) | | | | | | | | | | | | | |
| Allure | 10 | - | VX5-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HU100FH | HU100FB |
| LaCrosse | 10 | - | VX5-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HU100FH | HU100FB |
| Verano | 12 | - | VX5-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HU100FH | HU100FB |
| CADILLAC (USA) | | | | | | | | | | | | | |
| SRX | 10 | - | VX5-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HU100FH | HU100FB |
| CHEVROLET (EUR) | | | | | | | | | | | | | |
| Aveo | 11 | - | VX5-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HU100FH | HU100FB |
| Cruze | 08 | - | VX5-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HU100FH | HU100FB |
| Orlando | 10 | - | VX5-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HU100FH | HU100FB |
| CHEVROLET (USA) | | | | | | | | | | | | | |
| Agile | 09 | - | VX5-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HU100FH | HU100FB |
| Camaro | 10 | - | VX5-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HU100FH | HU100FB |
| Cruze | 11 | - | VX5-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HU100FH | HU100FB |
| Equinox | 10 | - | VX5-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HU100FH | HU100FB |
| Sonic | 12 | - | VX5-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HU100FH | HU100FB |

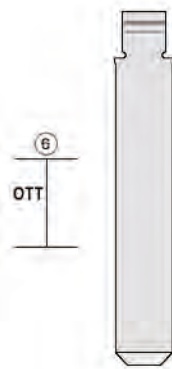
CITROËN (F)



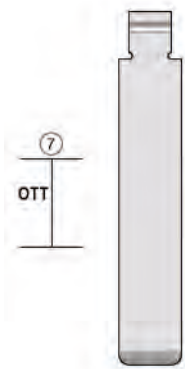
FT22-KF



MT8S-KF

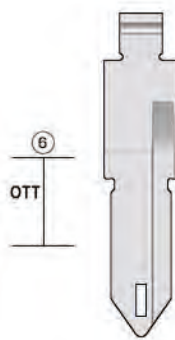


PG33-KF

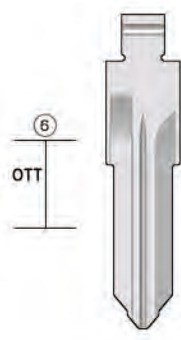


PG83-KF

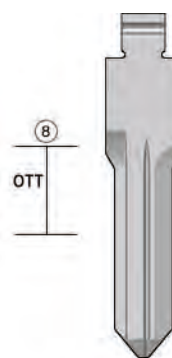
DACIA (RO)



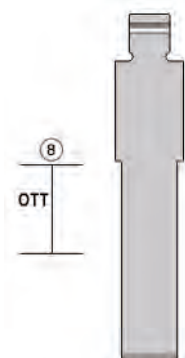
RN30-KF



VE20-KF











VE25-KF



FT22-KF

FERRARI (I)

| For:  | Year  | KL reference  | Keyline Micro Series | | | Transp. Type  | ID ID | 884 Decryptor Ultegra  | 884 Decryptor Mini  | Original device  | Various application  | Cross reference of substitute (where available) | |
|---|---|---|-------------------------|---|---|--|--------------|--|--|---|---|--|--|
| | | | T | P | M | | | | | | | | |

CITROËN (F)

| | | | | | | | | | | | | | |
|------------|----|----|---------|--|---|---------|------|---|---|--|---|----------|---------|
| C-Crosser | 07 | - | MT8S-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | MIT11RFH | - |
| C-Zero | 11 | - | MT8S-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | MIT11RFH | - |
| C1 | 05 | - | PG33-KF | | ■ | Tex/Cry | TCXX | Y | Y | | ⇐ | VA2RH | VA2FB |
| C2 | 03 | - | PG33-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | VA2RH | VA2FB |
| C3 | 02 | - | PG33-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | VA2RH | VA2FB |
| C3-Picasso | 08 | - | PG33-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | VA2RH | VA2FB |
| C4 | 05 | 09 | PG33-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | VA2RH | VA2FB |
| C4 | 10 | - | PG33-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | VA2RH | VA2FB |
| C4-Picasso | 06 | - | PG83-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | HU83FH | - |
| C5 | 08 | - | PG83-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | HU83FH | - |
| C6 | 06 | - | PG33-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | VA2RH | VA2FB |
| C8 | 02 | - | PG83-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | HU83FH | - |
| DS3 | 10 | - | PG33-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | VA2RH | VA2FB |
| DS4 | 11 | - | PG33-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | VA2RH | VA2FB |
| Nemo | 08 | - | FT22-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | SIP22FH | SIP22FB |

DACIA (RO)

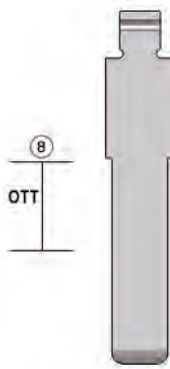
| | | | | | | | | | | | | | |
|---------|----|----|---------|--|---|--------|------|---|---|--|---|----------|---|
| Dokker | 12 | - | VE25-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | HU136FH | - |
| Lodgy | 12 | - | VE25-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | HU136FH | - |
| Sandero | 10 | 13 | VE25-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | HU136FH | - |
| Duster | 10 | 13 | VE20-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | VAC102FH | - |
| Logan | 06 | 13 | VE20-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | VAC102FH | - |
| Sandero | 08 | 13 | VE20-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | VAC102FH | - |
| Symbol | 10 | - | RN30-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NE73FH | - |

FERRARI (I)

| | | | | | | | | | | | | | |
|----------------|----|----|---------|--|---|---------|------|---|---|--|---|---------|---------|
| 458 | 09 | 11 | FT22-KF | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | SIP22FH | SIP22FB |
| 612 Scaglietti | 04 | 11 | FT22-KF | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | SIP22FH | SIP22FB |
| California | 08 | 11 | FT22-KF | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | SIP22FH | SIP22FB |

FIAT (I)

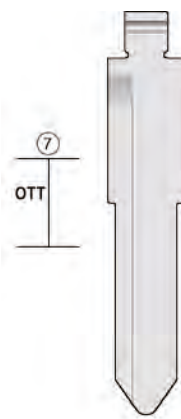
FORD (AUS)



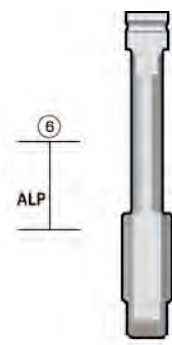
FT22-KF



PG83-KF



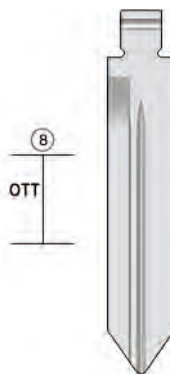
SU19-KF



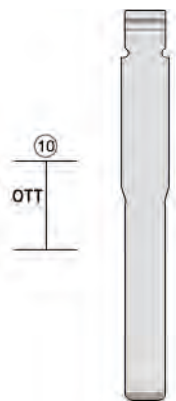
FD3-KF

FORD (AUS)

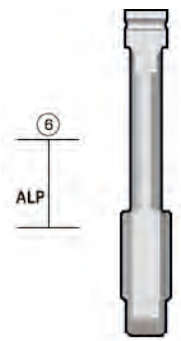
FORD (BR)



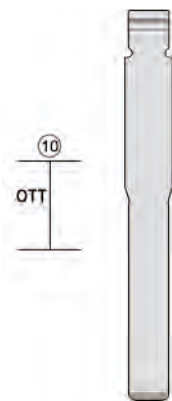
FD21-KF



FD40-KF

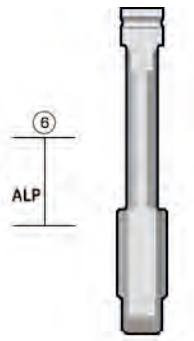


FD3-KF

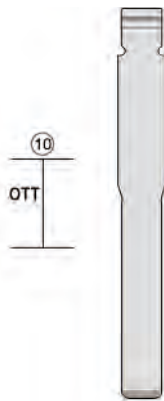


FD40-KF

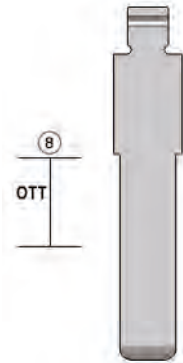
FORD (EU)




FD3-KF

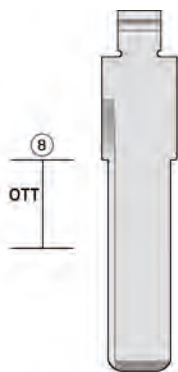



FD40-KF




FT22-KF

FORD (EU)












V66-KF

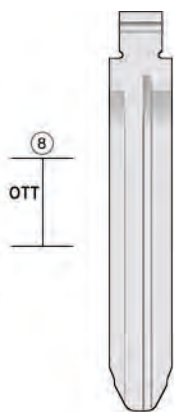
FORD (USA)



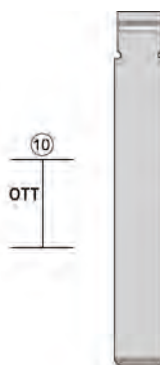

FD21-KF

| For: | Year | KL reference | Keyline Micro Series | | | Transp. Type | ID | 884 Decryptor Ultegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|---|---|---|----------------------|---|---|---|------|---|--|---|---|---|---------|
| | | | T | P | M | | | | | | | | |
|  |  |  | | | |  | ID |  |  |  |  | | |
| FORD (EU) | | | | | | | | | | | | | |
| C-Max | 03 10 | FD40-KF | ■ | | | Tex/Cry | TP01 | Y | Y | | ⇐ | HU101FH | HU101FB |
| Connect | 02 - | FD3-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | FO38RFH | H72FB |
| Cougar | 97 97 | FD3-KF | ■ | | | Tex | TX00 | Y | Y | | ⇐ | FO38RFH | H72FB |
| Cougar | 98 02 | FD3-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | FO38RFH | H72FB |
| Courier | 95 - | FD3-KF | ■ | | | Tex | TX00 | Y | Y | | ⇐ | FO38RFH | H72FB |
| Escort | 95 00 | FD3-KF | ■ | | | Tex | TX00 | Y | Y | | ⇐ | FO38RFH | H72FB |
| Fiesta | 95 02 | FD3-KF | ■ | | | Tex | TX00 | Y | Y | | ⇐ | FO38RFH | H72FB |
| Fiesta | 03 08 | FD3-KF | ■ | | | Tex/Cry | TP01 | Y | Y | | ⇐ | FO38RFH | H72FB |
| Fiesta | 08 - | FD40-KF | ■ | | | Tex/Cry | TP01 | Y | Y | | ⇐ | HU101FH | HU101FB |
| Focus | 98 04 | FD3-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | FO38RFH | H72FB |
| Focus | 04 10 | FD40-KF | ■ | | | Tex/Cry | TP01 | Y | Y | | ⇐ | HU101FH | HU101FB |
| Fusion | 02 - | FD3-KF | ■ | | | Tex/Cry | TP01 | Y | Y | | ⇐ | FO38RFH | H72FB |
| Galaxy | 00 06 | V66-KF | | ▲ | | Ph/Cry | PH1E | Y | Y | | ⇐ | HU66FH | HU66FB |
| Galaxy | 06 10 | FD40-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | HU101FH | HU101FB |
| Ka | 96 08 | FD3-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | FO38RFH | H72FB |
| Ka | 96 02 | FD3-KF | ■ | | | Tex | TX00 | Y | Y | | ⇐ | FO38RFH | H72FB |
| Ka | 09 - | FT22-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | SIP22FH | SIP22FB |
| KA+ | 16 - | FD40-KF | | | | HT-PRO | - | | | | | HU101FH | HU101FB |
| Kuga | 08 - | FD40-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | HU101FH | HU101FB |
| Mondeo | 95 00 | FD3-KF | ■ | | | Tex | TX00 | Y | Y | | ⇐ | FO38RFH | H72FB |
| Mondeo | 01 07 | FD3-KF | ■ | | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO38RFH | H72FB |
| Mondeo | 07 11 | FD40-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | HU101FH | HU101FB |
| Mondeo | 14 - | FD40-KF | | | | HT-PRO | - | | | | | HU101FH | HU101FB |
| Puma | 97 02 | FD3-KF | ■ | | | Tex | TX00 | Y | Y | | ⇐ | FO38RFH | H72FB |
| S-Max | 06 - | FD40-KF | ■ | | | Tex/Cry | TP01 | Y | Y | | ⇐ | HU101FH | HU101FB |
| FORD (USA) | | | | | | | | | | | | | |
| 500 | 05 - | FD21-KF | ■ | | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Contour | 97 - | FD21-KF | ■ | | | Tex | TX00 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Crown Victoria | 98 02 | FD21-KF | ■ | | | Tex | TX00 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Crown Victoria | 03 - | FD21-KF | ■ | | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO21FH | FO21FB |
| E-Series | 08 - | FD21-KF | ■ | | | Tex/Cry | TC08 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Edge | 07 - | FD21-KF | ■ | | | Tex/Cry | TC08 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Escape | 01 07 | FD21-KF | ■ | | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Escape | 08 - | FD21-KF | ■ | | | Tex/Cry | TC08 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Excursion | 00 05 | FD21-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | FO21FH | FO21FB |
| Expedition | 97 02 | FD21-KF | ■ | | | Tex | TX00 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Expedition | 03 - | FD21-KF | ■ | | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Explorer | 98 00 | FD21-KF | ■ | | | Tex | TX00 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Explorer | 00 06 | FD21-KF | ■ | | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Explorer Sport Trac | 01 10 | FD21-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | FO21FH | FO21FB |
| F-150 | 99 03 | FD21-KF | ■ | | | Tex | TX00 | Y | Y | | ⇐ | FO21FH | FO21FB |
| F-150 | 04 10 | FD21-KF | ■ | | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO21FH | FO21FB |
| F-250 | 99 03 | FD21-KF | ■ | | | Tex | TX00 | Y | Y | | ⇐ | FO21FH | FO21FB |
| F-250 | 04 - | FD21-KF | ■ | | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO21FH | FO21FB |
| F-350 | 04 - | FD21-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | FO21FH | FO21FB |
| F-450 | 08 - | FD21-KF | ■ | | | Tex/Cry | TC08 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Fiesta | 11 - | FD21-KF | ■ | | | Tex/Cry | TC08 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Five Hundred | 05 07 | FD21-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | FO21FH | FO21FB |
| Flex | 09 - | FD21-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | FO21FH | FO21FB |
| Focus | 00 - | FD21-KF | ■ | | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Freestar | 04 07 | FD21-KF | ■ | | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Freestyle | 05 06 | FD21-KF | ■ | | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Freestyle | 07 - | FD21-KF | ■ | | | Tex/Cry | TC08 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Fusion | 06 - | FD21-KF | ■ | | | Tex/Cry | TC08 | Y | Y | | ⇐ | FO21FH | FO21FB |
| GT | 05 06 | FD21-KF | ■ | | | Tex | TX00 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Mustang | 96 04 | FD21-KF | ■ | | | Tex | TX00 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Mustang | 05 12 | FD21-KF | ■ | | | Tex/Cry | TC03 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Mustang Cobra | 96 97 | FD21-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | FO21FH | FO21FB |
| Mustang GT | 96 97 | FD21-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | FO21FH | FO21FB |
| Ranger | 99 00 | FD21-KF | ■ | | | Tex | TX00 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Ranger | 01 10 | FD21-KF | ■ | | | Tex/Cry | TC08 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Ranger XLT V6 | 99 00 | FD21-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | FO21FH | FO21FB |
| Taurus | 98 00 | FD21-KF | ■ | | | Tex | TX00 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Taurus | 00 - | FD21-KF | ■ | | | Tex/Cry | TP01 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Taurus | 08 11 | FD21-KF | ■ | | | Tex/Cry | TC08 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Taurus LX / SHO | 96 99 | FD21-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | FO21FH | FO21FB |
| Thunderbird | 02 05 | FD21-KF | ■ | | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Windstar | 99 00 | FD21-KF | ■ | | | Tex | TX00 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Windstar | 01 03 | FD21-KF | ■ | | | Tex/Cry | TP01 | Y | Y | | ⇐ | FO21FH | FO21FB |

GMC (USA)

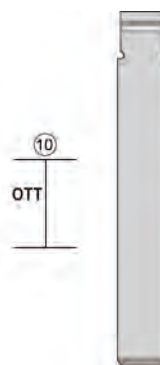



TR47-KF



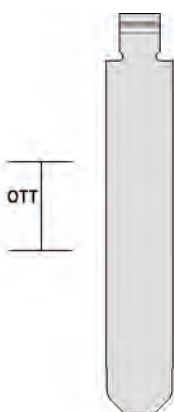

VX5-KF


HOLDEN (AUS)




VX5-KF


HONDA (AUS)



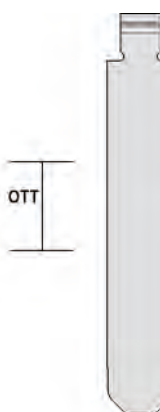

HD1-KF


HONDA (J)












HD1-KF

HONDA (USA)

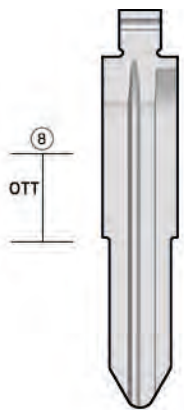



HD1-KF

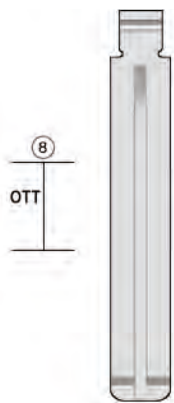
| For: | Year | KL reference | Keyline Micro Series | | | Transp. Type | ID | 884 Decryptor Ultegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|---|---|---|-------------------------|---|---|---|----------|---|--|---|---|--|-----------------|
| | | | T | P | M | | | | | | | | |
|  |  |  | | | |  | ID |  |  |  |  | | |
| GMC (USA) | | | | | | | | | | | | | |
| Canyon | 08 | 12 | TR47-KF | | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | TOY43FH TOY43FB |
| Terrain | 10 | - | VX5-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HU100FH HU100FB |
| HOLDEN (AUS) | | | | | | | | | | | | | |
| Astra | 04 | - | VX5-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HU100FH HU100FB |
| Barina | 04 | 06 | VX5-KF | | | | Ph/Cry | PH1A | ID | ID | | ↔ | HU100FH HU100FB |
| Vectra | 04 | - | VX5-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HU100FH HU100FB |
| HONDA (AUS) | | | | | | | | | | | | | |
| Civic | 06 | 08 | HD1-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HON66FH HO01FB |
| Jazz | 01 | - | HD1-KF | | | ● | Meg | MG00 | Y | Y | | ↔ | HON66FH HO01FB |
| MD-X | 03 | 08 | HD1-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HON66FH HO01FB |
| HONDA (J) | | | | | | | | | | | | | |
| Accord | 99 | 03 | HD1-KF | | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HON66FH HO01FB |
| Accord | 03 | - | HD1-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HON66FH HO01FB |
| Accord | 06 | 08 | HD1-KF | | | | Meg/Cry2 | MG20 | | | | ↔ | HON66FH HO01FB |
| Civic | 03 | 05 | HD1-KF | | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HON66FH HO01FB |
| Civic | 06 | 08 | HD1-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HON66FH HO01FB |
| CR-V | 02 | 06 | HD1-KF | | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HON66FH HO01FB |
| CR-V | 07 | - | HD1-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HON66FH HO01FB |
| CR-Z | 10 | - | HD1-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HON66FH HO01FB |
| Edix | 04 | 07 | HD1-KF | | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HON66FH HO01FB |
| Element | 03 | - | HD1-KF | | | ● | Meg | MG00 | Y | Y | | ↔ | HON66FH HO01FB |
| FR-V | 07 | - | HD1-KF | | | | Meg/Cry2 | MG20 | | | | ↔ | HON66FH HO01FB |
| Insight | 09 | - | HD1-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HON66FH HO01FB |
| Jazz | 01 | 07 | HD1-KF | | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HON66FH HO01FB |
| Jazz | 06 | - | HD1-KF | | | | Meg/Cry2 | MG20 | | | | ↔ | HON66FH HO01FB |
| Jazz | 08 | - | HD1-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HON66FH HO01FB |
| Legend | 07 | - | HD1-KF | | | | Meg/Cry2 | MG20 | | | | ↔ | HON66FH HO01FB |
| Pilot | 03 | - | HD1-KF | | | ● | Meg | MG00 | Y | Y | | ↔ | HON66FH HO01FB |
| S2000 | 00 | 03 | HD1-KF | | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HON66FH HO01FB |
| S2000 | 04 | 05 | HD1-KF | | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HON66FH HO01FB |
| S2000 | 06 | - | HD1-KF | | | | Meg/Cry2 | MG20 | | | | ↔ | HON66FH HO01FB |
| Stream | 03 | 07 | HD1-KF | | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HON66FH HO01FB |
| Stream | 08 | - | HD1-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HON66FH HO01FB |
| HONDA (USA) | | | | | | | | | | | | | |
| Accord | 03 | - | HD1-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HON66FH HO01FB |
| Accord Crosstour | 10 | - | HD1-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HON66FH HO01FB |
| Civic | 03 | 11 | HD1-KF | | | ● | Meg | MG00 | Y | Y | | ↔ | HON66FH HO01FB |
| Civic | 06 | - | HD1-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HON66FH HO01FB |
| CR-V | 02 | - | HD1-KF | | | ● | Meg | MG00 | Y | Y | | ↔ | HON66FH HO01FB |
| CR-Z | 11 | - | HD1-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HON66FH HO01FB |
| Element | 03 | 05 | HD1-KF | | | ● | Meg | MG00 | Y | Y | | ↔ | HON66FH HO01FB |
| Element | 06 | 11 | HD1-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HON66FH HO01FB |
| Fit | 07 | - | HD1-KF | | | | Meg/Cry2 | MG20 | | | | ↔ | HON66FH HO01FB |
| Fit | 09 | - | HD1-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HON66FH HO01FB |
| Insight | 10 | - | HD1-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HON66FH HO01FB |
| Odyssey | 03 | 04 | HD1-KF | | | ● | Meg | MG00 | Y | Y | | ↔ | HON66FH HO01FB |
| Odyssey | 05 | - | HD1-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HON66FH HO01FB |
| Pilot | 03 | 05 | HD1-KF | | | ● | Meg | MG00 | Y | Y | | ↔ | HON66FH HO01FB |
| Pilot | 06 | - | HD1-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HON66FH HO01FB |
| Ridgeline | 06 | - | HD1-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HON66FH HO01FB |
| S2000 | 04 | 05 | HD1-KF | | | ● | Meg | MG00 | Y | Y | | ↔ | HON66FH HO01FB |
| S2000 | 06 | - | HD1-KF | | | | Meg/Cry2 | MG20 | | | | ↔ | HON66FH HO01FB |

HYUNDAI (ROK)

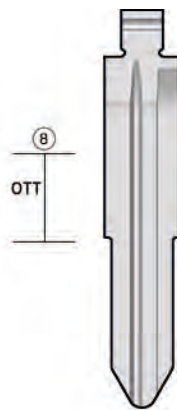
HYUNDAI (USA)




HY6-KF




TR49-KF




HY6-KF

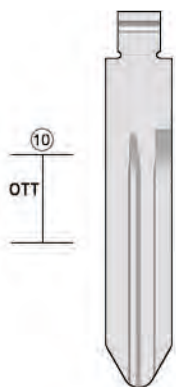



TR49-KF

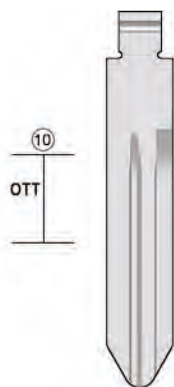
INFINITI (J)

INFINITI (USA)

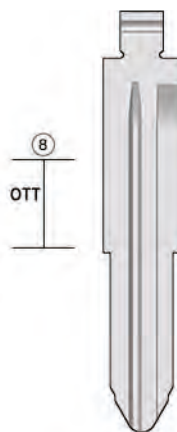
ISUZU (J)




NS34-KF





NS34-KF

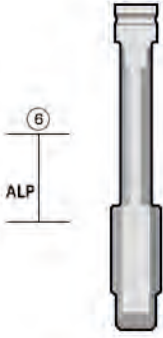

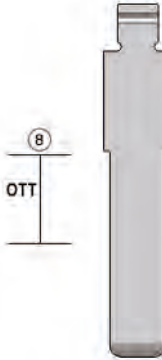

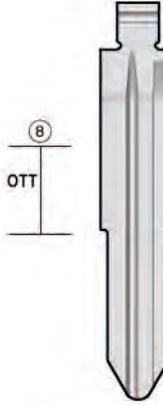

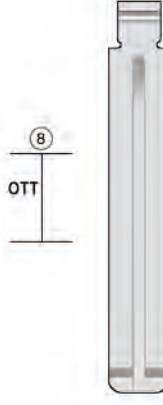

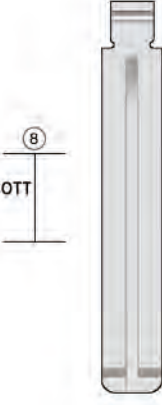



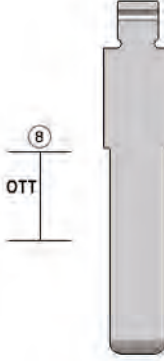

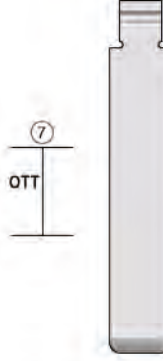

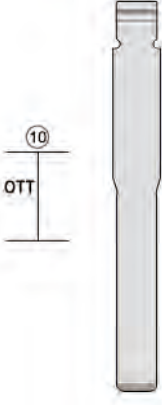












SU15-KF




TR47-KF

| For: | Year | KL reference | Keyline Micro Series | | | Transp. Type | ID | 884 Decryptor Ultegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|---|------|--------------|----------------------|---|---|--------------|------|-----------------------|--------------------|-----------------|---------------------|---|---------|
| | | | T | P | M | | | | | | | | |
| HYUNDAI (ROK) | | | | | | | | | | | | | |
| Accent | 99 | 11 | HY6-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | HYN6FH | HYN6FB |
| Azera | 06 | 10 | TR49-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | TOY40FH | TOY40FB |
| Coupé | 96 | 02 | HY6-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | HYN6FH | HYN6FB |
| Coupé | 01 | 09 | HY6-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | HYN6FH | HYN6FB |
| Elantra | 96 | 00 | HY6-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | HYN6FH | HYN6FB |
| Elantra | 00 | 07 | HY6-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | HYN6FH | HYN6FB |
| Elantra neos | 07 | - | TR49-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | TOY40FH | TOY40FB |
| Excel | 99 | - | HY6-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | HYN6FH | HYN6FB |
| Galloper | 99 | 03 | HY6-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | HYN6FH | HYN6FB |
| Genesis | 09 | - | TR49-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | TOY40FH | TOY40FB |
| Getz | 02 | 09 | HY6-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | HYN6FH | HYN6FB |
| Grandeur | 06 | - | TR49-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | TOY40FH | TOY40FB |
| H-1 | 99 | - | HY6-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | HYN6FH | HYN6FB |
| H-1 | 06 | - | HY6-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | HYN6FH | HYN6FB |
| i20 | 08 | - | TR49-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | TOY40FH | TOY40FB |
| i45 | 09 | - | TR49-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | TOY40FH | TOY40FB |
| Innovation | 99 | 03 | HY6-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | HYN6FH | HYN6FB |
| iX20 | 10 | - | TR49-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | TOY40FH | TOY40FB |
| ix35 | 10 | - | TR49-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | TOY40FH | TOY40FB |
| Lantra | 96 | 00 | HY6-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | HYN6FH | HYN6FB |
| Lavita | 01 | 10 | HY6-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | HYN6FH | HYN6FB |
| Matrix | 02 | 10 | HY6-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | HYN6FH | HYN6FB |
| Santa Fe | 01 | 06 | HY6-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | HYN6FH | HYN6FB |
| Santamo | 99 | 03 | HY6-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | HYN6FH | HYN6FB |
| Scoupe | 96 | - | HY6-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | HYN6FH | HYN6FB |
| Terracan | 01 | 07 | HY6-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | HYN6FH | HYN6FB |
| Tiburon | 01 | 08 | HY6-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | HYN6FH | HYN6FB |
| Tucson | 05 | 09 | HY6-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | HYN6FH | HYN6FB |
| Verna | 99 | - | HY6-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | HYN6FH | HYN6FB |
| HYUNDAI (USA) | | | | | | | | | | | | | |
| Azera | 06 | - | TR49-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | TOY40FH | TOY40FB |
| Elantra | 96 | 00 | HY6-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | HYN6FH | HYN6FB |
| Elantra Touring | 09 | - | TR49-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | TOY40FH | TOY40FB |
| i30 | 07 | - | TR49-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | TOY40FH | TOY40FB |
| INFINITI (J) | | | | | | | | | | | | | |
| FX35 | 03 | 08 | NS34-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | NSN14FH | NI01FB |
| FX45 | 03 | 08 | NS34-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | NSN14FH | NI01FB |
| G20 | 00 | 02 | NS34-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | NSN14FH | NI01FB |
| G35 / G35 Coupé | 03 | 07 | NS34-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | NSN14FH | NI01FB |
| M35 | 03 | 06 | NS34-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | NSN14FH | NI01FB |
| M45 | 03 | 06 | NS34-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | NSN14FH | NI01FB |
| Q45 | 95 | 97 | NS34-KF | | | Ph | PH00 | Y | Y | | ⇄ | NSN14FH | NI01FB |
| Q45 | 97 | 00 | NS34-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | NSN14FH | NI01FB |
| Q45 | 01 | 05 | NS34-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | NSN14FH | NI01FB |
| QX4 | 95 | 98 | NS34-KF | | | Ph | PH00 | Y | Y | | ⇄ | NSN14FH | NI01FB |
| QX4 | 97 | 99 | NS34-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | NSN14FH | NI01FB |
| QX56 | 04 | 07 | NS34-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | NSN14FH | NI01FB |
| QXA | 99 | 03 | NS34-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | NSN14FH | NI01FB |
| INFINITI (USA) | | | | | | | | | | | | | |
| G35 | 03 | 07 | NS34-KF | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | NSN14FH | NI01FB |
| ISUZU (J) | | | | | | | | | | | | | |
| Big Horn | 98 | 02 | SU15-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | SZ12FH | - |
| KB240 | 07 | - | TR47-KF | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| KB300 | 07 | - | TR47-KF | | ● | Meg/Cry | MG10 | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Trooper | 98 | 02 | SU15-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | SZ12FH | - |
| Copyright by Keyline S.p.A.  301 | | | | | | | | | | | | | |

| JAGUAR (GB) | JEEP (USA) | KIA (ROK) | | KIA (USA) |
|--|---|---|--|---|
|  <p>6 ALP</p>  <p>FD3-KF</p> |  <p>8 OTT</p>  <p>FT22-KF</p> |  <p>8 OTT</p>  <p>HY6-KF</p> |  <p>8 OTT</p>  <p>TR49-KF</p> |  <p>8 OTT</p>  <p>TR49-KF</p> |
| LAMBORGHINI (I) | LANCIA (I) | | LAND ROVER (GB) | |
|  <p>8 OTT</p>  <p>V66-KF</p> |  <p>8 OTT</p>  <p>FT22-KF</p> |  <p>7 OTT</p>  <p>PG83-KF</p> |  <p>10 OTT</p>  <p>FD40-KF</p> | |

| For: | Year | KL reference | Keyline Micro Series | | | Transp. Type | ID | 884 Decryptor Ultegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|---|---|---|-------------------------|---|---|---|----|---|--|---|---|--|--|
|  |  |  | T | P | M |  | ID |  |  |  |  | | |

JAGUAR (GB)

| | | | | | | | | | | | | | | |
|--------|----|----|--------|---|--|--|---------|------|---|---|--|---|---------|-------|
| S-Type | 99 | 00 | FD3-KF | ■ | | | Tex/Cry | TC01 | Y | Y | | ↔ | FO38RFH | H72FB |
|--------|----|----|--------|---|--|--|---------|------|---|---|--|---|---------|-------|

JEEP (USA)

| | | | | | | | | | | | | | | |
|----------|----|---|---------|--|--|--|---------|------|---|---|--|--|---------|---------|
| Compass | 15 | - | FT22-KF | | | | Meg/AES | ID88 | Y | Y | | | SIP22FB | TOY40FB |
| Renegade | 14 | - | FT22-KF | | | | Meg/AES | ID88 | Y | Y | | | SIP22FB | TOY40FB |

KIA (ROK)

| | | | | | | | | | | | | | | |
|------------------|----|----|---------|---|---|--|---------|------|---|---|--|---|---------|---------|
| Amanti | 04 | - | TR49-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ↔ | TOY40FH | TOY40FB |
| Cee'd / Cee'd SW | 07 | - | TR49-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | TOY40FH | TOY40FB |
| Morning | 06 | - | HY6-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HYN6FH | HYN6FB |
| Picanto | 04 | 08 | HY6-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HYN6FH | HYN6FB |
| Picanto | 08 | 11 | TR49-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | TOY40FH | TOY40FB |
| Sorento | 10 | - | TR49-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | TOY40FH | TOY40FB |
| Sportage | 05 | - | HY6-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HYN6FH | HYN6FB |

KIA (USA)

| | | | | | | | | | | | | | | |
|---------|----|----|---------|--|---|--|--------|------|---|---|--|---|---------|---------|
| Amanti | 07 | 09 | TR49-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | TOY40FH | TOY40FB |
| Borrego | 09 | 10 | TR49-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | TOY40FH | TOY40FB |

LAMBORGHINI (I)

| | | | | | | | | | | | | | | |
|------------|----|----|--------|--|--|---|---------|------|---|---|--|---|--------|--------|
| Gallardo | 03 | 13 | V66-KF | | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| Murcielago | - | 10 | V66-KF | | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |

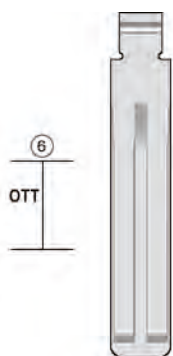
LANCIA (I)

| | | | | | | | | | | | | | | |
|--------|----|----|---------|--|---|---|---------|------|---|---|--|---|---------|---------|
| Delta | 08 | - | FT22-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | SIP22FH | SIP22FB |
| Delta | 08 | 14 | FT22-KF | | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | SIP22FH | SIP22FB |
| Lybra | 99 | - | FT22-KF | | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | SIP22FH | SIP22FB |
| Musa | 04 | 09 | FT22-KF | | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | SIP22FH | SIP22FB |
| Musa | 09 | - | FT22-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | SIP22FH | SIP22FB |
| Phedra | 02 | - | PG83-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HU83FH | - |
| Thesis | 98 | - | FT22-KF | | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | SIP22FH | SIP22FB |
| Y | 03 | 10 | FT22-KF | | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | SIP22FH | SIP22FB |
| Y | 11 | - | FT22-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | SIP22FH | SIP22FB |

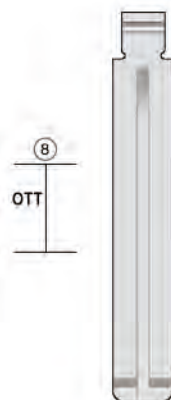
LAND ROVER (GB)

| | | | | | | | | | | | | | | |
|-------------------|----|----|---------|--|---|--|--------|------|---|---|--|---|---------|---------|
| Discovery 3 | 06 | 09 | FD40-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HU101FH | HU101FB |
| LR3 | 05 | 09 | FD40-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HU101FH | HU101FB |
| Range Rover | 05 | 09 | FD40-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HU101FH | HU101FB |
| Range Rover Sport | 06 | - | FD40-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HU101FH | HU101FB |

LEXUS (J)

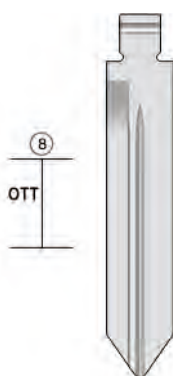



TR48-KF




TR49-KF


LINCOLN (USA)













FD21-KF

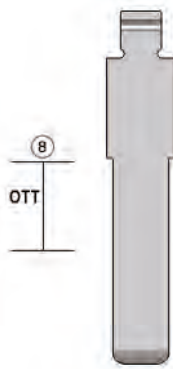
MARUTI SUZUKI




SU19-KF

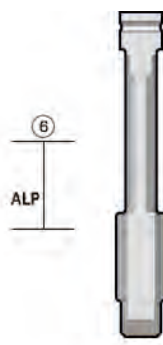
| For: | Year | KL reference | Keyline Micro Series | | | Transp. Type | ID | 884 Decryptor Ultra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|---|---|---|----------------------|---|---|---|------|---|--|---|---|---|---------|
| | | | T | P | M | | | | | | | | |
|  |  |  | | | |  | ID |  |  |  |  | | |
| LEXUS (J) | | | | | | | | | | | | | |
| Altezza (J) | 99 | - | TR48-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY48FH | TOY48FB |
| Celsior (J) | 97 | - | TR49-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY40FH | TOY40FB |
| CT200H | 11 | - | TR49-KF | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | TOY40FH | TOY40FB |
| ES 300-330 | 97 | 03 | TR48-KF | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY48FH | TOY48FB |
| ES 300-330 | 02 | 03 | TR48-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY48FH | TOY48FB |
| ES 300-330 | 04 | 07 | TR48-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY48FH | TOY48FB |
| ES350 | 06 | - | TR48-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY48FH | TOY48FB |
| GS / LS / LX | 98 | - | TR48-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY48FH | TOY48FB |
| GS series | 97 | 03 | TR49-KF | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY40FH | TOY40FB |
| GS series | 97 | 03 | TR48-KF | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY48FH | TOY48FB |
| GS300 | 05 | 07 | TR48-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY48FH | TOY48FB |
| GS300 / GS400 (J) | 98 | - | TR48-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY48FH | TOY48FB |
| GS300/400 | 98 | 05 | TR48-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY48FH | TOY48FB |
| GS430 | 01 | 05 | TR48-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY48FH | TOY48FB |
| GS430 | 05 | 07 | TR48-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY48FH | TOY48FB |
| GS450h | 06 | - | TR48-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY48FH | TOY48FB |
| GX470 | 03 | 07 | TR48-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY48FH | TOY48FB |
| HS 250H | 09 | - | TR49-KF | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | TOY40FH | TOY40FB |
| IS series | 99 | 03 | TR48-KF | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY48FH | TOY48FB |
| IS200 | 99 | 05 | TR48-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY48FH | TOY48FB |
| IS220 | 06 | - | TR48-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY48FH | TOY48FB |
| IS250 | 06 | - | TR48-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY48FH | TOY48FB |
| IS300 | 01 | 05 | TR48-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY48FH | TOY48FB |
| IS350 | 06 | - | TR48-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY48FH | TOY48FB |
| LS series | 97 | 03 | TR49-KF | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY40FH | TOY40FB |
| LS series | 97 | 03 | TR48-KF | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY48FH | TOY48FB |
| LS200 | 99 | - | TR48-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY48FH | TOY48FB |
| LS400 | 99 | 03 | TR48-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY48FH | TOY48FB |
| LS430 | 01 | 04 | TR48-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY48FH | TOY48FB |
| LX series | 97 | 03 | TR48-KF | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY48FH | TOY48FB |
| LX470 | 01 | 02 | TR48-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY48FH | TOY48FB |
| LX470 | 03 | 06 | TR48-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY48FH | TOY48FB |
| RX 450H | 10 | - | TR49-KF | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | TOY40FH | TOY40FB |
| RX series | 98 | 03 | TR48-KF | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY48FH | TOY48FB |
| RX300 | 99 | 03 | TR48-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY48FH | TOY48FB |
| RX330 | 03 | 06 | TR48-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY48FH | TOY48FB |
| RX350 | 04 | 10 | TR48-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY48FH | TOY48FB |
| RX400h | 05 | 09 | TR48-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY48FH | TOY48FB |
| SC series | 97 | 03 | TR48-KF | ■ | | Tex | TX00 | Y | Y | | ⇐ | TOY48FH | TOY48FB |
| SC430 | 02 | 10 | TR48-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | TOY48FH | TOY48FB |
| LINCOLN (USA) | | | | | | | | | | | | | |
| Aviator | 03 | 07 | FD21-KF | ■ | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Blackwood | 02 | 03 | FD21-KF | ■ | | Tex | TX00 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Continental | 98 | 04 | FD21-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | FO21FH | FO21FB |
| Continental | 98 | 02 | FD21-KF | ■ | | Tex | TX00 | Y | Y | | ⇐ | FO21FH | FO21FB |
| LHS | 98 | - | FD21-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | FO21FH | FO21FB |
| LS | 00 | 06 | FD21-KF | ■ | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Mark LT | 05 | 09 | FD21-KF | ■ | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Mark VIII | 97 | 98 | FD21-KF | ■ | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO21FH | FO21FB |
| MKX | 07 | - | FD21-KF | ■ | | Tex/Cry | TC08 | Y | Y | | ⇐ | FO21FH | FO21FB |
| MKZ | 06 | - | FD21-KF | ■ | | Tex/Cry | TC08 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Navigator | 97 | 02 | FD21-KF | ■ | | Tex | TX00 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Navigator | 03 | - | FD21-KF | ■ | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Town & Country | 97 | 02 | FD21-KF | ■ | | Tex | TX00 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Town Car | 98 | 02 | FD21-KF | ■ | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Town Car | 03 | - | FD21-KF | ■ | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Zephyr | 06 | - | FD21-KF | ■ | | Tex/Cry | TC08 | Y | Y | | ⇐ | FO21FH | FO21FB |
| MARUTI SUZUKI | | | | | | | | | | | | | |
| A-Star | 07 | - | SU19-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | HU133RFH | - |
| Alto K10 | 10 | - | SU19-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | HU133RFH | - |
| Ritz | 07 | - | SU19-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | HU133RFH | - |
| Swift | 07 | - | SU19-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | HU133RFH | - |
| SX4 | 07 | - | SU19-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | HU133RFH | - |
| Wagon R | 10 | - | SU19-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | HU133RFH | - |
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MASERATI (I)

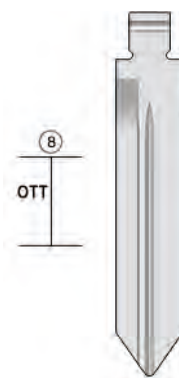


FT22-KF

MAZDA (EU)

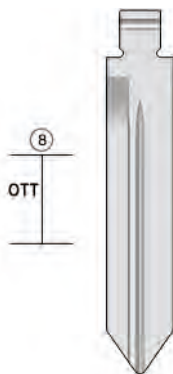


FD3-KF



FD21-KF

MERCURY (USA)

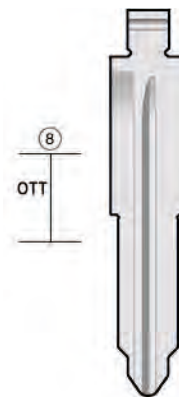


FD21-KF

MITSUBISHI (J)



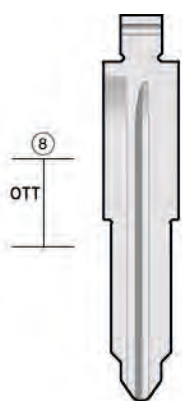
MT1-KF



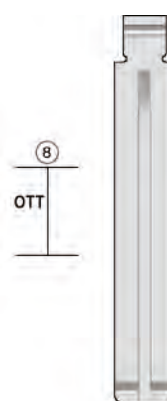
MT8S-KF

| For: | Year | KL reference | Keyline Micro Series | | | Transp. Type | ID | 884 Decryptor Ultegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | | |
|-----------------------|------|--------------|----------------------|---|---|--------------|---------|-----------------------|--------------------|-----------------|---------------------|---|----------|---------|
| | | | T | P | M | | | | | | | | | |
| MASERATI (I) | | | | | | | | | | | | | | |
| Gran Sport | 04 | 07 | FT22-KF | | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | SIP22FH | SIP22FB |
| Gran Turismo | 07 | 12 | FT22-KF | | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | SIP22FH | SIP22FB |
| Quattroporte | 03 | 12 | FT22-KF | | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | SIP22FH | SIP22FB |
| MAZDA (EU) | | | | | | | | | | | | | | |
| 121 | 97 | - | FD3-KF | ■ | | | Tex | TX00 | Y | Y | | ⇐ | FO38RFH | H72FB |
| B Series P/U (USA) | 01 | 06 | FD21-KF | ■ | | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Pickup | 99 | 01 | FD21-KF | ■ | | | Tex | TX00 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Tribute (USA) | 01 | - | FD21-KF | ■ | | | Tex/Cry | TC08 | Y | Y | | ⇐ | FO21FH | FO21FB |
| MERCURY (USA) | | | | | | | | | | | | | | |
| Grand Marquis | 98 | 03 | FD21-KF | ■ | | | Tex | TX00 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Grand Marquis | 03 | 10 | FD21-KF | ■ | | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Marauder | 03 | 05 | FD21-KF | ■ | | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Mariner | 05 | 07 | FD21-KF | ■ | | | Tex/Cry | TC08 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Mariner | 05 | 06 | FD21-KF | ■ | | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Milan | 06 | - | FD21-KF | ■ | | | Tex/Cry | TC08 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Montego | 05 | 07 | FD21-KF | ■ | | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Monterey | 04 | 07 | FD21-KF | ■ | | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Mountaineer | 98 | 01 | FD21-KF | ■ | | | Tex | TX00 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Mountaineer | 01 | 10 | FD21-KF | ■ | | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Sable | 96 | 00 | FD21-KF | ■ | | | Tex | TX00 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Sable | 00 | 07 | FD21-KF | ■ | | | Tex/Cry | TC01 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Sable | 08 | - | FD21-KF | ■ | | | Tex/Cry | TC08 | Y | Y | | ⇐ | FO21FH | FO21FB |
| Sable GS | 99 | 00 | FD21-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | FO21FH | FO21FB |
| Sable GS/LS | 00 | 07 | FD21-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | FO21FH | FO21FB |
| Sable LS/SE/SHO | 96 | 00 | FD21-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | FO21FH | FO21FB |
| MITSUBISHI (J) | | | | | | | | | | | | | | |
| 380 | 06 | - | MT8S-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | MIT11RFH | - |
| ASX | 10 | - | MT8S-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | MIT11RFH | - |
| Challenger | 99 | - | MT1-KF | ■ | | | Tex/Cry | TC07 | Y | Y | | ⇐ | MIT8FH | MIT8FB |
| Colt | 96 | 03 | MT8S-KF | ■ | | | Tex | TX00 | Y | Y | | ⇐ | MIT11RFH | - |
| Diamante | 00 | 04 | MT1-KF | ■ | | | Tex | TX00 | Y | Y | | ⇐ | MIT8FH | MIT8FB |
| Diamante | 01 | 03 | MT1-KF | ■ | | | Tex/Cry | TC07 | Y | Y | | ⇐ | MIT8FH | MIT8FB |
| Diamante | 96 | 00 | MT8S-KF | ■ | | | Tex/Cry | TP02 | Y | Y | | ⇐ | MIT11RFH | - |
| Eclipse | 96 | 00 | MT1-KF | ■ | | | Tex | TX00 | Y | Y | | ⇐ | MIT8FH | MIT8FB |
| Eclipse | 02 | 03 | MT1-KF | ■ | | | Tex/Cry | TP02 | Y | Y | | ⇐ | MIT8FH | MIT8FB |
| Focus | 96 | - | MT1-KF | ■ | | | Tex | TX00 | Y | Y | | ⇐ | MIT8FH | MIT8FB |
| Galant | 96 | 05 | MT1-KF | ■ | | | Tex/Cry | TP02 | Y | Y | | ⇐ | MIT8FH | MIT8FB |
| Galant | 96 | 00 | MT1-KF | ■ | | | Tex | TX00 | Y | Y | | ⇐ | MIT8FH | MIT8FB |
| Grandis | 03 | - | MT8S-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | MIT11RFH | - |
| I-MiEV | 10 | - | MT8S-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | MIT11RFH | - |
| L200 | 02 | 06 | MT1-KF | ■ | | | Tex/Cry | TC07 | Y | Y | | ⇐ | MIT8FH | MIT8FB |
| L200 | 06 | - | MT1-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | MIT8FH | MIT8FB |
| Lancer | 96 | 03 | MT8S-KF | ■ | | | Tex | TX00 | Y | Y | | ⇐ | MIT11RFH | - |
| Lancer | 03 | 06 | MT8S-KF | ■ | | | Tex/Cry | TP02 | Y | Y | | ⇐ | MIT11RFH | - |
| Lancer | 06 | - | MT8S-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | MIT11RFH | - |
| Montero | 96 | 02 | MT1-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | MIT8FH | MIT8FB |
| Montero | 00 | 02 | MT1-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | MIT8FH | MIT8FB |
| Montero | 02 | 05 | MT1-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | MIT8FH | MIT8FB |
| Montero Sport | 00 | 05 | MT1-KF | ■ | | | Tex/Cry | TC07 | Y | Y | | ⇐ | MIT8FH | MIT8FB |
| Nativa | 01 | 02 | MT1-KF | ■ | | | Tex/Cry | TP02 | Y | Y | | ⇐ | MIT8FH | MIT8FB |
| Nimbus | 98 | 99 | MT1-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | MIT8FH | MIT8FB |
| Nimbus | 98 | 99 | MT1-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | MIT8FH | MIT8FB |
| Outlander | 00 | 03 | MT1-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | MIT8FH | MIT8FB |
| Pajero | 96 | 00 | MT1-KF | ■ | | | Tex | TX00 | Y | Y | | ⇐ | MIT8FH | MIT8FB |
| Pajero | 00 | 02 | MT1-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | MIT8FH | MIT8FB |
| Pajero | 02 | 06 | MT1-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | MIT8FH | MIT8FB |
| Pajero | 06 | - | MT1-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | MIT8FH | MIT8FB |
| Pajero Sport | 99 | 06 | MT1-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | MIT8FH | MIT8FB |
| Shogun | 96 | 05 | MT1-KF | ■ | | | Tex | TX00 | Y | Y | | ⇐ | MIT8FH | MIT8FB |
| Shogun Sport | 99 | 03 | MT1-KF | ■ | | | Tex/Cry | TC07 | Y | Y | | ⇐ | MIT8FH | MIT8FB |
| Space Gear | 96 | - | MT1-KF | ■ | | | Tex/Cry | TP02 | Y | Y | | ⇐ | MIT8FH | MIT8FB |
| Space Runner | 96 | 99 | MT1-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | MIT8FH | MIT8FB |
| Space Star | 99 | 05 | MT1-KF | ■ | | | Tex/Cry | TP02 | Y | Y | | ⇐ | MIT8FH | MIT8FB |
| Space Wagon | 98 | - | MT1-KF | ■ | | | Tex/Cry | TP02 | Y | Y | | ⇐ | MIT8FH | MIT8FB |
| Triton | 99 | - | MT1-KF | ■ | | | Tex/Cry | TP02 | Y | Y | | ⇐ | MIT8FH | MIT8FB |
| Verada | 02 | 03 | MT1-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | MIT8FH | MIT8FB |

MITSUBISHI (J)

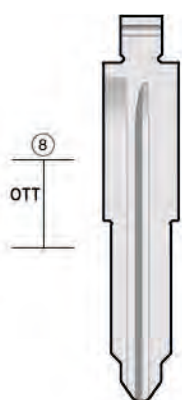



MT8S-KF



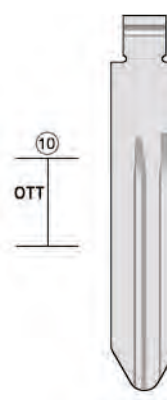

TR49-KF

MITSUBISHI (USA)












MT8S-KF

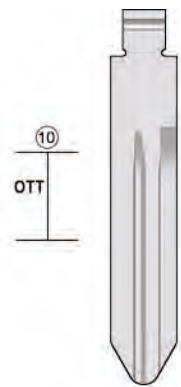
NISSAN (J)




NS34-KF

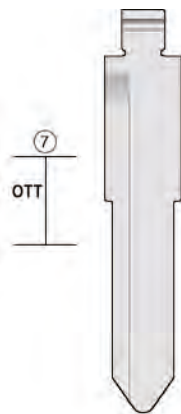
| For: | Year | KL reference | Keyline Micro Series | | | Transp. Type | ID | 884 Decryptor Ultra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|---|---|---|----------------------|---|---|---|------|---|--|---|---|---|---------|
| | | | T | P | M | | | | | | | | |
|  |  |  | | | |  | ID |  |  |  |  | | |
| MITSUBISHI (J) | | | | | | | | | | | | | |
| Magna | 99 | 05 | TR49-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | MIT8FH | MIT8FB |
| Mirage | 96 | 02 | MT8S-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | MIT11RFH | - |
| Montero IO | 00 | - | MT8S-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | MIT11RFH | - |
| Outlander | 04 | 06 | MT8S-KF | ■ | | Tex | TX00 | Y | Y | | ⇐ | MIT11RFH | - |
| Outlander | 06 | - | MT8S-KF | ■ | | Tex | TX00 | Y | Y | | ⇐ | MIT11RFH | - |
| Pajero IO | 99 | - | MT8S-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | MIT11RFH | - |
| Pajero Mini (J) | 99 | - | MT8S-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | MIT11RFH | - |
| Pajero Pinin | 99 | - | MT8S-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | MIT11RFH | - |
| Shogun Pinin | 99 | - | MT8S-KF | ■ | | Tex/Cry | TC07 | Y | Y | | ⇐ | MIT11RFH | - |
| Verada (AUS) | 00 | 02 | TR49-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | TOY40FH | TOY40FB |
| MITSUBISHI (USA) | | | | | | | | | | | | | |
| Eclipse | 06 | 07 | MT8S-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | MIT11RFH | - |
| Eclipse | 07 | - | MT8S-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | MIT11RFH | - |
| Endeavor | 07 | 11 | MT8S-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | MIT11RFH | - |
| Galant | 06 | - | MT8S-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | MIT11RFH | - |
| Lancer | 03 | 07 | MT8S-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ | MIT11RFH | - |
| Lancer | 07 | 10 | MT8S-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | MIT11RFH | - |
| Lancer | 06 | - | MT8S-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | MIT11RFH | - |
| NISSAN (J) | | | | | | | | | | | | | |
| 350-Z | 03 | 09 | NS34-KF | ■ | | Tex/Cry | TC07 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Almera | 99 | 00 | NS34-KF | | ▲ | Ph/Cry | PH1B | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Almera | 00 | - | NS34-KF | ■ | | Tex/Cry | TC07 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Almera Tino | 99 | 04 | NS34-KF | ■ | | Tex/Cry | TC07 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Almera Tino | 04 | 06 | NS34-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Altima | 00 | 04 | NS34-KF | ■ | | Tex/Cry | TC07 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Altima (USA) | 05 | 06 | NS34-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Armada (USA) | 08 | - | NS34-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Cube (USA) | 09 | - | NS34-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Frontier (USA) | 02 | 05 | NS34-KF | ■ | | Tex/Cry | TC07 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Frontier (USA) | 06 | 08 | NS34-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Juke | 10 | - | NS34-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Lavina (USA) | 07 | - | NS34-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Maxima | 00 | 03 | NS34-KF | ■ | | Tex/Cry | TC07 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Maxima (USA) | 00 | 03 | NS34-KF | ■ | | Tex/Cry | TC07 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Maxima (USA) | 04 | 07 | NS34-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Micra | 07 | - | NS34-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Murano | 03 | 08 | NS34-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Murano | 03 | - | NS34-KF | ■ | | Tex/Cry | TC07 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Navara | 00 | 03 | NS34-KF | | ▲ | Ph/Cry | PH1B | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Navara | 03 | - | NS34-KF | ■ | | Tex/Cry | TC07 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Navara DC | 05 | - | NS34-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Note | 06 | - | NS34-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| NP300 | 10 | - | NS34-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| NV Series (USA) | 12 | - | NS34-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Pathfinder | 00 | 04 | NS34-KF | ■ | | Tex/Cry | TC07 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Pathfinder (USA) | 05 | - | NS34-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Patrol | 98 | 03 | NS34-KF | | ▲ | Ph/Cry | PH1B | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Patrol | 04 | - | NS34-KF | ■ | | Tex/Cry | TC07 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Primera | 97 | 97 | NS34-KF | | | Ph | PH00 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Primera | 98 | 00 | NS34-KF | ■ | | Tex/Cry | TC07 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Primera | 01 | 02 | NS34-KF | | ▲ | Ph/Cry | PH1B | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Primera | 02 | - | NS34-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Pulsar | 97 | 98 | NS34-KF | | | Ph | PH00 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Pulsar | 99 | 00 | NS34-KF | ■ | | Tex/Cry | TC07 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Pulsar | 01 | - | NS34-KF | | ▲ | Ph/Cry | PH1B | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Qashqai | 06 | - | NS34-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Quest (USA) | 04 | 10 | NS34-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Quest (USA) | 04 | 08 | NS34-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Rouge (USA) | 08 | - | NS34-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Sentra | 00 | 06 | NS34-KF | ■ | | Tex/Cry | TC07 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Sentra (USA) | 07 | - | NS34-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Stanza (USA) | 07 | 08 | NS34-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Tiida (USA) | 07 | - | NS34-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Titan (USA) | 04 | - | NS34-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Versa (USA) | 07 | - | NS34-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| X-Terra | 00 | 04 | NS34-KF | ■ | | Tex/Cry | TC07 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| X-Trail | 98 | 00 | NS34-KF | | ▲ | Ph/Cry | PH1B | Y | Y | | ⇐ | NSN14FH | NI01FB |

NISSAN (J)

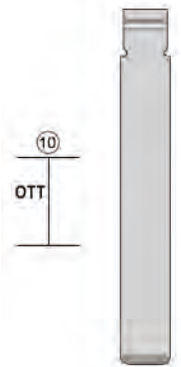



NS34-KF

OPEL (D)

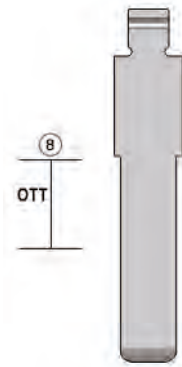



SU19-KF



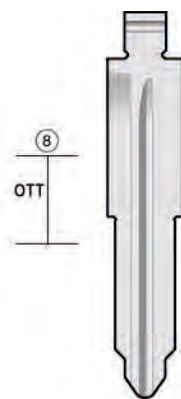

VX5-KF

PEUGEOT (F)

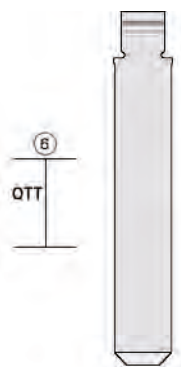




FT22-KF

PEUGEOT (F)



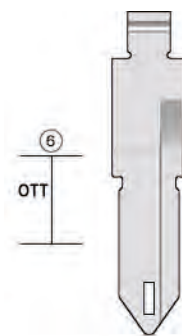

MT8S-KF




PG33-KF




PG83-KF




RN30-KF

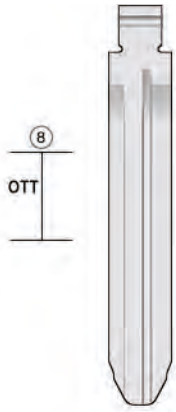
| For: | Year | KL reference | Keyline Micro Series | | | Transp. Type | ID | 884 Decryptor Ultra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|------|------|--------------|----------------------|---|---|--------------|----|---------------------|--------------------|-----------------|---------------------|---|--|
| | | | T | P | M | | | | | | | | |

| NISSAN (J) | | | | | | | | | | | | | | |
|--------------|----|----|---------|---|---|--|---------|------|---|---|--|---|---------|--------|
| X-Trail | 01 | 07 | NS34-KF | ■ | | | Tex/Cry | TC07 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| X-Trail | 07 | - | NS34-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14FH | NI01FB |
| Xterra (USA) | 05 | 08 | NS34-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | NSN14FH | NI01FB |

| OPEL (D) | | | | | | | | | | | | | | |
|------------------|----|----|---------|--|---|--|--------|------|----|----|--|---|----------|---------|
| Agila | 04 | - | VX5-KF | | | | Ph/Cry | PH1A | ID | ID | | ⇐ | HU100FH | HU100FB |
| Agila | 08 | - | SU19-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | HU133RFH | - |
| Astra / Astra SW | 04 | - | VX5-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | HU100FH | HU100FB |
| Corsa | 04 | - | VX5-KF | | | | Ph/Cry | PH1A | ID | ID | | ⇐ | HU100FH | HU100FB |
| Corsa | 06 | - | VX5-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | HU100FH | HU100FB |
| Insignia | 08 | - | VX5-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | HU100FH | HU100FB |
| Meriva | 04 | 10 | VX5-KF | | | | Ph/Cry | PH1A | ID | ID | | ⇐ | HU100FH | HU100FB |
| Meriva | 10 | - | VX5-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | HU100FH | HU100FB |
| Signum | 03 | - | VX5-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | HU100FH | HU100FB |
| Tigra | 04 | - | VX5-KF | | | | Ph/Cry | PH1A | ID | ID | | ⇐ | HU100FH | HU100FB |
| Vectra | 04 | - | VX5-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | HU100FH | HU100FB |
| Zafira | 06 | - | VX5-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | HU100FH | HU100FB |

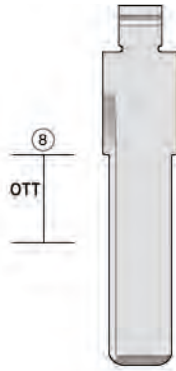
| PEUGEOT (F) | | | | | | | | | | | | | | |
|--------------------|----|----|---------|---|---|---|---------|------|---|---|--|---|----------|---------|
| 1007 | 05 | - | PG33-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | VA2RH | VA2FB |
| 106 | 97 | 00 | RN30-KF | | | | Ph | PH00 | Y | Y | | ⇐ | NE73FH | - |
| 106 | 00 | 04 | RN30-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | NE73FH | - |
| 107 | 05 | - | PG33-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ⇐ | VA2RH | VA2FB |
| 206 | 98 | 01 | RN30-KF | | ▲ | | Ph/Cry | PH1D | Y | | | ⇐ | NE73FH | - |
| 206 | 01 | 09 | RN30-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | NE73FH | - |
| 206 Cabrio | 01 | 02 | RN30-KF | | ▲ | | Ph/Cry | PH1D | Y | | | ⇐ | NE73FH | - |
| 206 Cabrio | 02 | - | RN30-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | NE73FH | - |
| 206 Plus | 08 | - | RN30-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | NE73FH | - |
| 207 | 06 | - | PG83-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | HU83FH | - |
| 208 | 12 | - | PG83-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | HU83FH | - |
| 3008 | 09 | - | PG83-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | HU83FH | - |
| 306 | 97 | - | RN30-KF | | | | Ph | PH00 | Y | Y | | ⇐ | NE73FH | - |
| 307 / 307 S. Wagon | 01 | - | PG83-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | HU83FH | - |
| 308 | 07 | - | PG83-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | HU83FH | - |
| 4007 | 07 | - | MT8S-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | MIT11RFH | - |
| 407 | 04 | 11 | PG33-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | VA2RH | VA2FB |
| 407 / 407 S. Wagon | 04 | - | PG33-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | VA2RH | VA2FB |
| 5008 | 09 | - | PG83-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | HU83FH | - |
| 508 | 12 | - | PG33-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | VA2RH | VA2FB |
| 807 | 02 | 14 | PG83-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | HU83FH | - |
| Bipper | 09 | - | FT22-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | SIP22FH | SIP22FB |
| Boxer | 02 | 05 | FT22-KF | | | ● | Meg/Cry | MG10 | Y | Y | | ⇐ | SIP22FH | SIP22FB |
| ION | 11 | - | MT8S-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | MIT11RFH | - |
| RCZ | 10 | - | PG83-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ⇐ | HU83FH | - |

PONTIAC (USA)



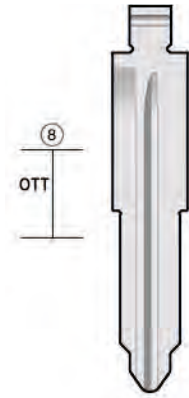
TR47-KF

PORSCHE (D)



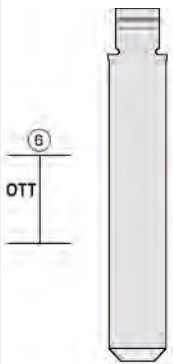
V66-KF

PROTON (MAL)

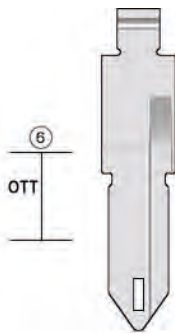


MT8S-KF

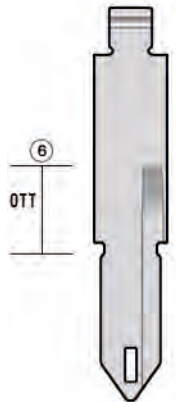
RENAULT (F)



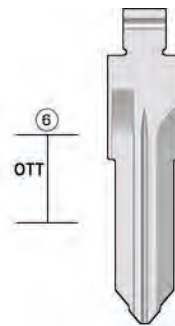
PG33-KF



RN30-KF

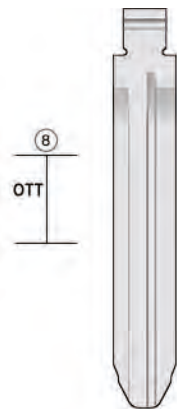


NEW RN30L-KF











VE20-KF

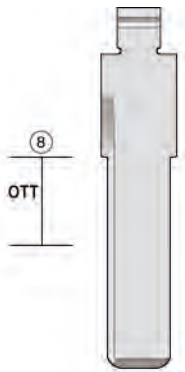
SCION (USA)



TR47-KF

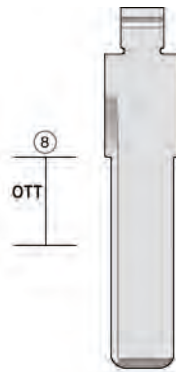
| For: | Year | KL reference | Keyline Micro Series | | | Transp. Type | ID | 884 Decryptor Ultra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | | |
|---|---|---|----------------------|---|---|---|---------|---|--|---|---|---|----------|---------|
|  |  |  | T | P | M |  | ID |  |  |  |  | | | |
| PONTIAC (USA) | | | | | | | | | | | | | | |
| Vibe | 09 | 10 | TR47-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ↔ | TOY43FH | TOY43FB |
| PORSCHE (D) | | | | | | | | | | | | | | |
| 911 | 98 | 99 | V66-KF | | | ● | Meg | MG00 | Y | Y | | ↔ | HU66FH | HU66FB |
| 911 | 00 | - | V66-KF | | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| Boxster | 96 | 98 | V66-KF | | | ● | Meg | MG00 | Y | Y | | ↔ | HU66FH | HU66FB |
| Boxster | 99 | - | V66-KF | | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| Cayenne | 04 | 09 | V66-KF | | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| Cayenne | 06 | - | V66-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HU66FH | HU66FB |
| Cayman | 06 | 12 | V66-KF | | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| Cayman | 09 | - | V66-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HU66FH | HU66FB |
| PROTON (MAL) | | | | | | | | | | | | | | |
| Inspira | 10 | - | MT8S-KF | | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | MIT11RFH | - |
| Prevè | 12 | - | MT8S-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | MIT11RFH | - |
| Saga BLM | 08 | 10 | MT8S-KF | | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | MIT11RFH | - |
| Saga LMST | 03 | 08 | MT8S-KF | | | | | | | | | ↔ | MIT11RFH | - |
| Savvy | 05 | 10 | MT8S-KF | ■ | | | Tex | TX00 | Y | Y | | ↔ | MIT11RFH | - |
| Waja | 00 | 11 | MT8S-KF | | | | | | | | | ↔ | MIT11RFH | - |
| Wira | 93 | 07 | MT8S-KF | | | | | | | | | ↔ | MIT11RFH | - |
| RENAULT (F) | | | | | | | | | | | | | | |
| Avantime | 01 | 03 | RN30-KF | ■ | | | Tex/Cry | TC04 | Y | Y | | ↔ | NE73FH | - |
| Clio | 95 | 01 | RN30-KF | | | | Ph | PH00 | Y | Y | | ↔ | NE73FH | - |
| Clio | 95 | 01 | VE20-KF | | | | Ph | PH00 | Y | Y | | ↔ | VAC102FH | - |
| Clio | 01 | 05 | RN30-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | NE73FH | - |
| Clio | 02 | 08 | RN30L-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | Y | | | |
| Clio | 06 | 11 | PG33-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | VA2RH | VA2FB |
| Clio | 12 | - | PG33-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | VA2RH | VA2FB |
| Espace | 95 | - | RN30-KF | | | | Ph | PH00 | Y | Y | | ↔ | NE73FH | - |
| Kangoo | 02 | 08 | VE20-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | VAC102FH | - |
| Kangoo | 02 | 08 | RN30L-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | Y | | | |
| Kangoo | 09 | - | PG33-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | VA2RH | VA2FB |
| Laguna | 96 | 01 | VE20-KF | | | | Ph | PH00 | Y | Y | | ↔ | VAC102FH | - |
| Laguna | 96 | 01 | RN30-KF | | | | Ph | PH00 | Y | Y | | ↔ | NE73FH | - |
| Master | 03 | 09 | RN30L-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | Y | | | |
| Mégane | 96 | 98 | RN30-KF | | | | Ph | PH00 | Y | Y | | ↔ | NE73FH | - |
| Mégane | 98 | 03 | RN30-KF | ■ | | | Tex/Cry | TC03 | Y | Y | | ↔ | NE73FH | - |
| Mégane | 98 | 00 | RN30-KF | ■ | | | Tex/Cry | TC04 | Y | Y | | ↔ | NE73FH | - |
| Modus | 03 | 12 | RN30L-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | Y | | | |
| Modus | 04 | 08 | PG33-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | VA2RH | VA2FB |
| New Clio | 06 | - | PG33-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | VA2RH | VA2FB |
| Safrane | 95 | - | RN30-KF | | | | Ph | PH00 | Y | Y | | ↔ | NE73FH | - |
| Safrane | 95 | - | VE20-KF | | | | Ph | PH00 | Y | Y | | ↔ | VAC102FH | - |
| Scénic | 96 | 98 | RN30-KF | | | | Ph | PH00 | Y | Y | | ↔ | NE73FH | - |
| Trafic | 02 | 13 | RN30L-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | Y | | | |
| Twingo | 95 | 01 | VE20-KF | | | | Ph | PH00 | Y | Y | | ↔ | VAC102FH | - |
| Twingo | 02 | 07 | VE20-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | VAC102FH | - |
| Twingo | 02 | 07 | RN30L-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | Y | | | |
| Twingo | 07 | 11 | PG33-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | VA2RH | VA2FB |
| Twingo | 12 | - | PG33-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | VA2RH | VA2FB |
| SCION (USA) | | | | | | | | | | | | | | |
| TC | 05 | 10 | TR47-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ↔ | TOY43FH | TOY43FB |
| XA | 04 | 07 | TR47-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ↔ | TOY43FH | TOY43FB |
| XB | 04 | 08 | TR47-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ↔ | TOY43FH | TOY43FB |
| XD | 08 | - | TR47-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ↔ | TOY43FH | TOY43FB |

SEAT (E)



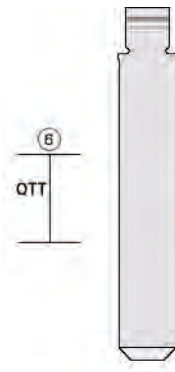
V66-KF

ŠKODA (CZ)



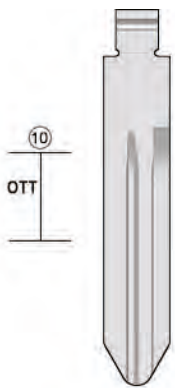
V66-KF

SMART (D)

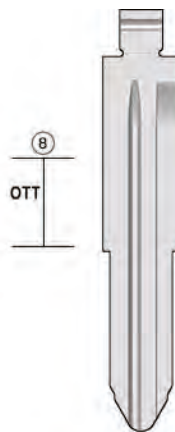


PG33-KF

SUBARU (J)



NS34-KF















SU15-KF



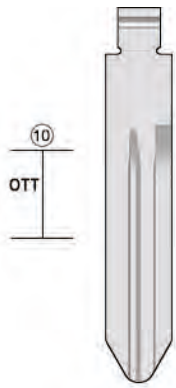
SUB1-KF



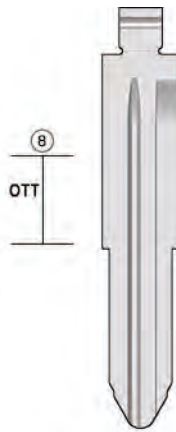
TR47-KF

| For: | Year | KL reference | Keyline Micro Series | | | Transp. Type | ID | 884 Decryptor Ultra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|--|---|---|---|---|---|---|---|---|--|---|---|---|---------|
| | | | T | P | M | | | | | | | | |
|  |  |  |  | | |  |  |  |  |  |  |  | |
| SEAT (E) | | | | | | | | | | | | | |
| Alhambra | 96 | 98 | V66-KF | | | Ph | PH00 | Y | Y | | ↔ | HU66FH | HU66FB |
| Alhambra | 00 | - | V66-KF | | ▲ | Ph/Cry | PH1E | Y | Y | | ↔ | HU66FH | HU66FB |
| Alhambra | 02 | 08 | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| Altea | 04 | - | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| Altea Freetrack | 07 | - | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| Altea XL | 06 | - | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| Arosa | 97 | 99 | V66-KF | | | Ph | PH00 | Y | Y | | ↔ | HU66FH | HU66FB |
| Arosa | 01 | 05 | V66-KF | | ▲ | Ph/Cry | PH1E | Y | Y | | ↔ | HU66FH | HU66FB |
| Cordoba | 01 | - | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| Exeo | 08 | - | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| Freetrack | 08 | 15 | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| Ibiza | 00 | - | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| Inca | 00 | 03 | V66-KF | | ▲ | Ph/Cry | PH1E | Y | Y | | ↔ | HU66FH | HU66FB |
| Leon | 99 | - | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| MII | 12 | - | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| Toledo | 99 | 04 | V66-KF | | ● | Meg | MG00 | Y | Y | | ↔ | HU66FH | HU66FB |
| Toledo | 05 | - | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| ŠKODA (CZ) | | | | | | | | | | | | | |
| Citigo | 12 | - | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| Fabia | 00 | 04 | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| Fabia | 05 | 10 | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| Fabia | 11 | - | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| Felicia | 98 | 99 | V66-KF | | | Ph | PH00 | Y | Y | | ↔ | HU66FH | HU66FB |
| Felicia | 99 | - | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| Laura | 07 | 12 | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| Octavia | 97 | 00 | V66-KF | | ● | Meg | MG00 | Y | Y | | ↔ | HU66FH | HU66FB |
| Octavia | 01 | - | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| Pick-up | 99 | - | V66-KF | | | Ph | PH00 | Y | Y | | ↔ | HU66FH | HU66FB |
| Praktik | 07 | 15 | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| Roomster | 06 | - | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| Roomster Scout | 07 | - | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| Superb | 02 | - | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| Yeti | 09 | - | V66-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| SMART (D) | | | | | | | | | | | | | |
| ForTwo | 08 | - | PG33-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | VA2RH | VA2FB |
| ForTwo (453) | 14 | - | PG33-KF | | | HT-AES | - | | | Y | | | |
| SUBARU (J) | | | | | | | | | | | | | |
| B9 Tribeca | 07 | - | SUB1-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ↔ | DAT17FH | SUB1FB |
| Forester | 98 | 03 | NS34-KF | ■ | | Tex/Cry | TC07 | Y | Y | | ↔ | NSN14FH | NI01FB |
| Forester | 08 | - | SUB1-KF | ■ | | Tex/Cry | TPXX | Y | Y | | ↔ | DAT17FH | SUB1FB |
| Impreza | 98 | 03 | NS34-KF | ■ | | Tex/Cry | TC07 | Y | Y | | ↔ | NSN14FH | NI01FB |
| Impreza | 08 | - | SUB1-KF | ■ | | Tex/Cry | TPXX | Y | Y | | ↔ | DAT17FH | SUB1FB |
| Justy | 96 | 05 | SU15-KF | ■ | | Tex | TX00 | Y | Y | | ↔ | SZ12FH | - |
| Justy | 96 | 03 | SU15-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ↔ | SZ12FH | - |
| Legacy | 04 | - | SUB1-KF | ■ | | Tex/Cry | TPXX | Y | Y | | ↔ | DAT17FH | SUB1FB |
| Outback | 98 | 04 | NS34-KF | ■ | | Tex/Cry | TC07 | Y | Y | | ↔ | NSN14FH | NI01FB |
| Outback | 04 | - | SUB1-KF | ■ | | Tex/Cry | TC07 | Y | Y | | ↔ | DAT17FH | SUB1FB |
| Trezia | 11 | - | TR47-KF | ■ | | Tex/Cry | TPXX | Y | Y | | ↔ | TOY43FH | TOY43FB |
| Copyright by Keyline S.p.A.  315 | | | | | | | | | | | | | |

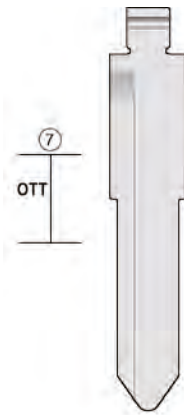
SUZUKI (J)




NS34-KF

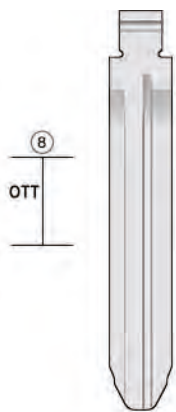



SU15-KF



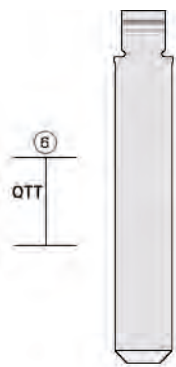

SU19-KF

SUZUKI (J)

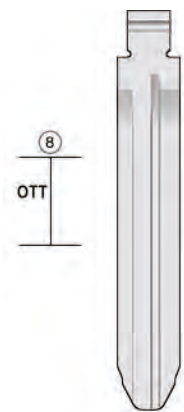



TR47-KF









TOYOTA (J)



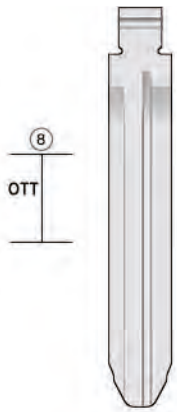

PG33-KF



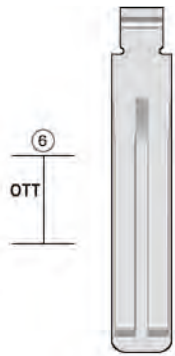

TR47-KF

| For: | Year | KL reference | Keyline Micro Series | | | Transp. Type | ID | 884 Decryptor Ultegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|---|---|---|----------------------|---|---|---|------|---|--|---|---|---|---------|
| | | | T | P | M | | | | | | | | |
|  |  |  | | | |  | ID |  |  |  |  | | |
| SUZUKI (J) | | | | | | | | | | | | | |
| Alto | 96 | 02 | SU15-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | SZ12FH | - |
| Baleno | 97 | 01 | SU15-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | SZ12FH | - |
| Equator | 09 | - | NS34-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | NSN14FH | NI01FB |
| Escudo (J) | 96 | 02 | SU15-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | SZ12FH | - |
| Grand Vitara | 02 | - | SU19-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | HU133RFH | - |
| Grand Vitara | 10 | - | SU19-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | HU133RFH | - |
| Liana | 01 | 05 | TR47-KF | ■ | | Tex/Cry | TC02 | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Splash | 08 | - | SU19-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | HU133RFH | - |
| Swift | 95 | 04 | SU15-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | SZ12FH | - |
| Swift | 05 | - | SU19-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | HU133RFH | - |
| SX4 | 06 | - | SU19-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇄ | HU133RFH | - |
| Vitara | 95 | 01 | SU15-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | SZ12FH | - |
| TOYOTA (J) | | | | | | | | | | | | | |
| 4 Runner | 95 | 02 | TR47-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| 4 Runner | 03 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Alphard | 05 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Aurion (Aus) | 06 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Auris | 06 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Avensis Verso | 01 | 03 | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Aygo | 05 | - | PG33-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | VA2RH | VA2FB |
| Camry | 95 | 03 | TR47-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Camry | 96 | 05 | TR47-KF | ■ | | Tex/Cry | TC01 | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Carina | 96 | 00 | TR47-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Celica | 96 | 00 | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Celica | 00 | 05 | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Century | 98 | - | TR47-KF | | | Ph | PH00 | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Colorada | 97 | - | TR47-KF | | | Ph | PH00 | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Corolla | 96 | 99 | TR47-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Corolla | 00 | 04 | TR47-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Corolla | 05 | - | TR47-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Echo Verso | 02 | 05 | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| FJ Cruiser | 07 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Fortuner | 07 | - | TR47-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Gaia | 99 | 04 | TR47-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Hiace | 97 | 06 | TR47-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Hiace | 07 | - | TR47-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Hilux | 99 | 04 | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Hilux | 05 | 10 | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Hilux | 11 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Innova Kijang | 05 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| iQ | 08 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Land Cruiser | 95 | 03 | TR47-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Land Cruiser | 98 | 02 | TR47-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Land Cruiser | 03 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Land Cruiser (EUR) | 03 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Land Cruiser 100 | 98 | 02 | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Land Cruiser 100 | 03 | 08 | TR47-KF | ■ | | Tex/Cry | TC06 | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Land Cruiser 120 | 02 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Land Cruiser 90 | 96 | 02 | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Land Cruiser Prado | 02 | - | TR47-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Matrix | 05 | - | TR47-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Picnic | 96 | 03 | TR47-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Picnic | 03 | 08 | TR47-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Prado | 96 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Previa | 00 | 08 | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Prius | 00 | 03 | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Rav 4 | 96 | 04 | TR47-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Rav 4 | 05 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Reiz | 05 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Sequoia | 01 | 03 | TR47-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Sequoia | 03 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Sienna | 99 | 03 | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Sienna | 04 | - | TR47-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Solara | 99 | 03 | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Solara | 04 | - | TR47-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| T.U.V. | 03 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Tacoma | 04 | - | TR47-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Vios | 07 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |

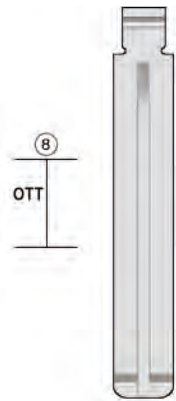
TOYOTA (J)



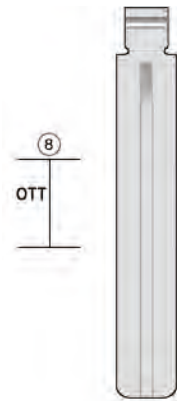

TR47-KF




TR48-KF



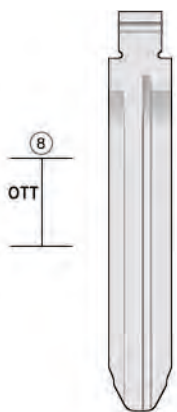

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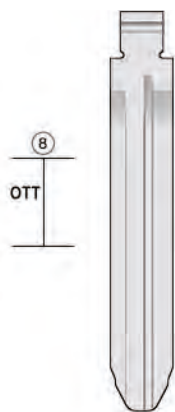

TR51-KF

TOYOTA (USA)

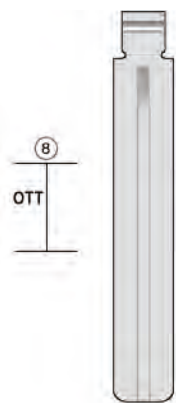
TOYOTA JAPAN



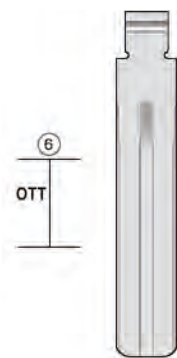

TR47-KF




TR47-KF



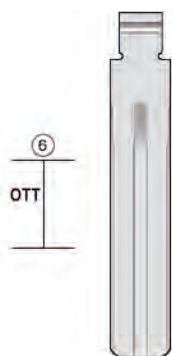

TR51-KF




TR53-KF

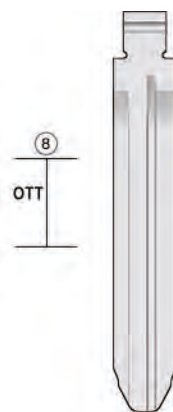
| For: | Year | KL reference | Keyline Micro Series | | | Transp. Type | ID | 884 Decryptor Ultra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|---------------------|------|--------------|----------------------|---|---|--------------|------|---------------------|--------------------|-----------------|---------------------|---|---------|
| | | | T | P | M | | | | | | | | |
| TOYOTA (J) | | | | | | | | | | | | | |
| Avalon | 05 | - | TR48-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY48FH | TOY48FB |
| Avensis | 00 | 03 | TR48-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY48FH | TOY48FB |
| Camry | 03 | - | TR48-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY48FH | TOY48FB |
| Celsior | 98 | 04 | TR49-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY40FH | TOY40FB |
| Celsior | 00 | 04 | TR49-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY40FH | TOY40FB |
| Celsior | 98 | 04 | TR51-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY40FH | TOY40FB |
| Celsior | 00 | 04 | TR51-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY40FH | TOY40FB |
| Corolla | 05 | - | TR48-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY48FH | TOY48FB |
| Land Cruiser | 95 | 03 | TR49-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY40FH | TOY40FB |
| Land Cruiser | 95 | 03 | TR51-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY40FH | TOY40FB |
| Land Cruiser (EUR) | 03 | - | TR48-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY48FH | TOY48FB |
| Prius (EUR) | 07 | - | TR48-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY48FH | TOY48FB |
| Progress | 98 | - | TR48-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY48FH | TOY48FB |
| Tarago | 03 | - | TR48-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY48FH | TOY48FB |
| Wish | 04 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| TOYOTA (USA) | | | | | | | | | | | | | |
| 4Runner | 99 | 02 | TR47-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| 4Runner | 03 | 10 | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Avalon | 98 | 04 | TR47-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Avalon | 05 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Avanza | 04 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Corolla | 05 | 10 | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| FJ Cruiser | 07 | 10 | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Highlander | 01 | 03 | TR47-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Highlander | 03 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Sequoia | 01 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Sienna | 99 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Solara | 02 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Tacoma | 05 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Tundra | 05 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Yaris | 07 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| TOYOTA JAPAN | | | | | | | | | | | | | |
| Alphard | 03 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Aristo | 98 | 05 | TR53-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY48FH | TOY48FB |
| bB | 00 | 05 | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Brevis | 01 | - | TR53-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY48FH | TOY48FB |
| Caldina | 02 | 04 | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Corolla Fielder | 04 | - | TR47-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Corolla Runix | 04 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Corolla Spacio | 03 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Estima | 03 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Estima | 01 | 03 | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Fun Cargo | 03 | 05 | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Hilux | 99 | 04 | TR47-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Hilux | 05 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Ipsum | 96 | - | TR47-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Isis | 03 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Ist | 03 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Kluger | 01 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Land Cruiser Prado | 00 | 02 | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Land Cruiser Prado | 02 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Mark 2 | 00 | 06 | TR47-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Mark X | 04 | - | TR47-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Noah | 04 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Open Deck | 00 | 05 | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Platz | 03 | 05 | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Pronard | 00 | 02 | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Raum | 03 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Rav 4 | 03 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Regiusace | 07 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Sienta | 03 | - | TR47-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Some models | 96 | - | TR51-KF | ■ | | Tex | TX00 | Y | Y | | ⇄ | TOY40FH | TOY40FB |
| Vanguard | 05 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Verossa | 01 | 04 | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Vitz | 03 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Voxy | 04 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |
| Wish | 03 | - | TR47-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇄ | TOY43FH | TOY43FB |

TOYOTA JAPAN



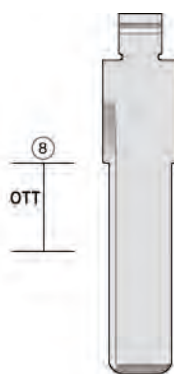

TR53-KF

TOYOTA














TR47-KF

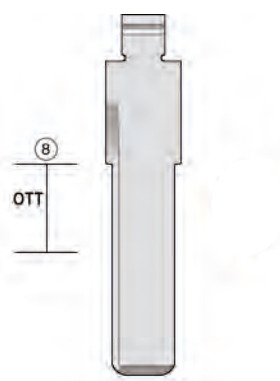
VOLKSWAGEN (D)



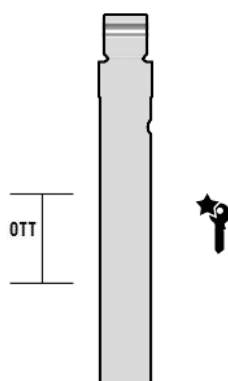

V66-KF

| For: | Year | KL reference | Keyline Micro Series | Transp. Type | ID | 884 Decryptor Ultegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) |
|---|---|---|---|---|---|---|--|---|---|--|
|  |  |  |  |  |  |  |  |  |  | |
| TOYOTA JAPAN | | | | | | | | | | |
| Celsior | 98 04 | TR53-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ TOY48FH TOY48FB |
| Crown | 99 05 | TR53-KF | ■ | | Tex | TX00 | Y | Y | | ⇐ TOY48FH TOY48FB |
| Land Cruiser Prado | 00 02 | TR53-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ TOY48FH TOY48FB |
| Origin | 00 - | TR53-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ TOY48FH TOY48FB |
| Progres NC300 | 98 06 | TR53-KF | ■ | | Tex | TX00 | Y | Y | | ⇐ TOY48FH TOY48FB |
| Windom | 01 04 | TR53-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ⇐ TOY48FH TOY48FB |
| TOYOTA | | | | | | | | | | |
| 4 Runner | 10 15 | TR47-KF | ■ | | Tex/Cry | TP80 | Y | Y | | ⇐ - - |
| Avalon | 12 12 | TR47-KF | ■ | | Tex/Cry | TP80 | Y | Y | | ⇐ - - |
| Camry | 11 14 | TR47-KF | ■ | | Tex/Cry | TP80 | Y | Y | | ⇐ - - |
| Corolla | 10 14 | TR47-KF | ■ | | Tex/Cry | TP80 | Y | Y | | ⇐ - - |
| FJ Cruiser | 11 14 | TR47-KF | ■ | | Tex/Cry | TP80 | Y | Y | | ⇐ - - |
| Hiace | 11 14 | TR47-KF | ■ | | Tex/Cry | TP80 | Y | Y | | ⇐ - - |
| Highlander | 10 13 | TR47-KF | ■ | | Tex/Cry | TP80 | Y | Y | | ⇐ - - |
| Mark X | 09 - | TR47-KF | ■ | | Tex/Cry | TP80 | Y | Y | | ⇐ - - |
| Matrix | 10 13 | TR47-KF | ■ | | Tex/Cry | TP80 | Y | Y | | ⇐ - - |
| Prius C | 12 14 | TR47-KF | ■ | | Tex/Cry | TP80 | Y | Y | | ⇐ - - |
| RAV 4 | 10 13 | TR47-KF | ■ | | Tex/Cry | TP80 | Y | Y | | ⇐ - - |
| Sequoia | 11 14 | TR47-KF | ■ | | Tex/Cry | TP80 | Y | Y | | ⇐ - - |
| Sienna | 11 13 | TR47-KF | ■ | | Tex/Cry | TP80 | Y | Y | | ⇐ - - |
| Tacoma | 10 15 | TR47-KF | ■ | | Tex/Cry | TP80 | Y | Y | | ⇐ - - |
| Toyota 86 | 12 - | TR47-KF | ■ | | Tex/Cry | TP80 | Y | Y | | ⇐ - - |
| Tundra | 10 16 | TR47-KF | ■ | | Tex/Cry | TP80 | Y | Y | | ⇐ - - |
| Venza | 09 14 | TR47-KF | ■ | | Tex/Cry | TP80 | Y | Y | | ⇐ - - |
| Yaris | 12 12 | TR47-KF | ■ | | Tex/Cry | TP80 | Y | Y | | ⇐ - - |
| VOLKSWAGEN (D) | | | | | | | | | | |
| Amarok | 10 - | V66-KF | | | Meg/Cry | MG10 | Y | Y | | ⇐ HU66FH HU66FB |
| Beetle | 98 - | V66-KF | | | Meg/Cry | MG10 | Y | Y | | ⇐ HU66FH HU66FB |
| Bora | 98 05 | V66-KF | | | Meg/Cry | MG10 | Y | Y | | ⇐ HU66FH HU66FB |
| Cabrio | 00 05 | V66-KF | | ▲ | Ph/Cry | PH1E | Y | Y | | ⇐ HU66FH HU66FB |
| Caravelle | 04 09 | V66-KF | | | Meg/Cry | MG10 | Y | Y | | ⇐ HU66FH HU66FB |
| Crafter | 06 - | V66-KF | | | Meg/Cry | MG10 | Y | Y | | ⇐ HU66FH HU66FB |
| Cross Golf | 06 - | V66-KF | | | Meg/Cry | MG10 | Y | Y | | ⇐ HU66FH HU66FB |
| Dasher | 97 97 | V66-KF | | | Ph | PH00 | Y | Y | | ⇐ HU66FH HU66FB |
| Dasher | 98 - | V66-KF | | | Meg/Cry | MG10 | Y | Y | | ⇐ HU66FH HU66FB |
| Eos | 06 - | V66-KF | | | Meg/Cry | MG10 | Y | Y | | ⇐ HU66FH HU66FB |
| Euro Van | 00 04 | V66-KF | | | Meg/Cry | MG10 | Y | Y | | ⇐ HU66FH HU66FB |
| Fox | 05 - | V66-KF | | | Meg/Cry | MG10 | Y | Y | | ⇐ HU66FH HU66FB |
| Gol | 09 - | V66-KF | | | Meg/Cry | MG10 | Y | Y | | ⇐ HU66FH HU66FB |
| Golf | 98 - | V66-KF | | | Meg/Cry | MG10 | Y | Y | | ⇐ HU66FH HU66FB |
| Golf Cabrio | 00 04 | V66-KF | | ▲ | Ph/Cry | PH1E | Y | Y | | ⇐ HU66FH HU66FB |
| Golf Cabrio | 04 - | V66-KF | | | Meg/Cry | MG10 | Y | Y | | ⇐ HU66FH HU66FB |
| Individual | 04 - | V66-KF | | | Meg/Cry | MG10 | Y | Y | | ⇐ HU66FH HU66FB |
| Jetta | 00 - | V66-KF | | | Meg/Cry | MG10 | Y | Y | | ⇐ HU66FH HU66FB |
| Kombi | 03 09 | V66-KF | | | Meg/Cry | MG10 | Y | Y | | ⇐ HU66FH HU66FB |
| Lavida | 08 - | V66-KF | | | Meg/Cry | MG10 | Y | Y | | ⇐ HU66FH HU66FB |
| Lupo | 00 05 | V66-KF | | ▲ | Ph/Cry | PH1E | Y | Y | | ⇐ HU66FH HU66FB |
| Magotan | 07 - | V66-KF | | | Meg/Cry | MG10 | Y | Y | | ⇐ HU66FH HU66FB |
| Multivan | 03 - | V66-KF | | | Meg/Cry | MG10 | Y | Y | | ⇐ HU66FH HU66FB |
| Multivan | 04 09 | V66-KF | | | Meg/Cry | MG10 | Y | Y | | ⇐ HU66FH HU66FB |
| New Beetle | 98 - | V66-KF | | | Meg/Cry | MG10 | Y | Y | | ⇐ HU66FH HU66FB |
| Parati | 97 99 | V66-KF | | | Meg | MG00 | Y | Y | | ⇐ HU66FH HU66FB |
| Passat | 97 98 | V66-KF | | | Meg | MG00 | Y | Y | | ⇐ HU66FH HU66FB |
| Passat | 98 05 | V66-KF | | | Meg/Cry | MG10 | Y | Y | | ⇐ HU66FH HU66FB |
| Passat | 06 - | V66-KF | | | Meg/Cry | MG10 | Y | Y | | ⇐ HU66FH HU66FB |
| Phaeton | 03 - | V66-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ HU66FH HU66FB |
| Polo | 00 01 | V66-KF | | ▲ | Ph/Cry | PH1E | Y | Y | | ⇐ HU66FH HU66FB |
| Polo | 01 - | V66-KF | | | Meg/Cry | MG10 | Y | Y | | ⇐ HU66FH HU66FB |
| Polo | 06 - | V66-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ⇐ HU66FH HU66FB |
| Quantum | 97 98 | V66-KF | | | Meg | MG00 | Y | Y | | ⇐ HU66FH HU66FB |
| Quantum | 99 - | V66-KF | | | Meg/Cry | MG10 | Y | Y | | ⇐ HU66FH HU66FB |
| Rabbit | 97 98 | V66-KF | | | Meg | MG00 | Y | Y | | ⇐ HU66FH HU66FB |
| Rabbit | 99 - | V66-KF | | | Meg/Cry | MG10 | Y | Y | | ⇐ HU66FH HU66FB |
| Sagitar | 11 - | V66-KF | | | Meg/Cry | MG10 | Y | Y | | ⇐ HU66FH HU66FB |
| Santana 2000 | 98 - | V66-KF | | | Meg/Cry | MG10 | Y | Y | | ⇐ HU66FH HU66FB |
| Scirocco | 08 - | V66-KF | | | Meg/Cry | MG10 | Y | Y | | ⇐ HU66FH HU66FB |
| Sharan | 95 98 | V66-KF | | | Ph | PH00 | Y | Y | | ⇐ HU66FH HU66FB |

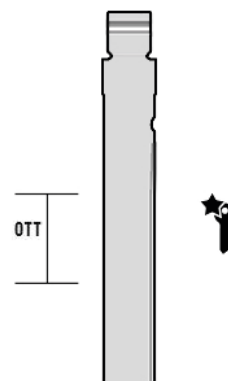
VOLKSWAGEN (D)



V66-KF

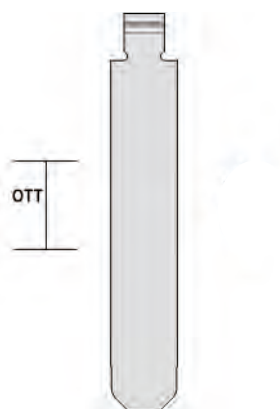


NEW HU162-KF

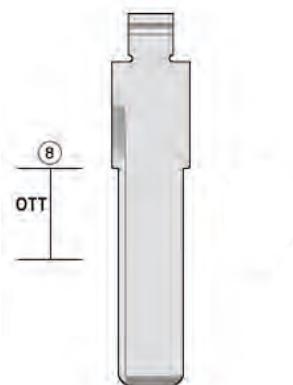


NEW HU163S-KF









VOLKSWAGEN S.AMERICA



HD1-KF



V66-KF

| For:  | Year  | KL reference  | Keyline Micro Series | | | Transp. Type  | ID ID | 884 Decryptor Ultegra  | 884 Decryptor Mini  | Original device  | Various application  | Cross reference of substitute (where available) | |
|---|---|---|-------------------------|---|---|--|--------------|--|--|---|---|--|--|
| | | | T | P | M | | | | | | | | |

VOLKSWAGEN (D)

| | | | | | | | | | | | | | | |
|----------------|----|----|-----------|--|---|---|---------|------|---|---|---|---|--------|--------|
| Sharan | 00 | - | V66-KF | | ▲ | | Ph/Cry | PH1E | Y | Y | | ↔ | HU66FH | HU66FB |
| Sharan | 01 | 06 | V66-KF | | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| Spacefox | 05 | 08 | V66-KF | | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| Tiguan | 07 | - | V66-KF | | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| Touareg | 08 | - | V66-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HU66FH | HU66FB |
| Touran | 03 | - | V66-KF | | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| Touran (USA) | 07 | - | V66-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HU66FH | HU66FB |
| Transporter | 04 | - | V66-KF | | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| UP! | 12 | - | V66-KF | | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| Voyage | 09 | - | V66-KF | | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| Various Models | 14 | - | HU162-KF | | | ● | MG AES | ID88 | | | Y | | | |
| Various Models | 14 | - | HU163S-KF | | | ● | MG AES | ID88 | | | Y | | | |

VOLKSWAGEN S.AMERICA

| | | | | | | | | | | | | | | |
|----------|----|----|--------|--|--|---|---------|------|---|---|--|---|---------|--------|
| Crossfox | 10 | - | V66-KF | | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |
| Sportvan | 06 | 10 | HD1-KF | | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HON66FH | HO01FB |
| Suran | 06 | 10 | V66-KF | | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | HU66FH | HU66FB |



A BIANCHI 1770 GROUP COMPANY

FLIP KEY - CHIAVI CAMION

FLIP KEY - TRUCK KEYS

FLIP KEY - LKW-SCHLÜSSEL

FLIP KEY - CLÉS CAMION

FLIP KEY - LLAVES PARA CAMIONES



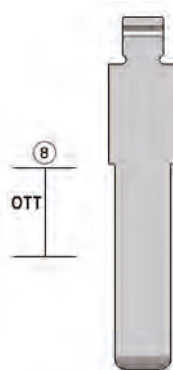
BIANCHI 1770 GROUP

Innovators by design | Since 1770

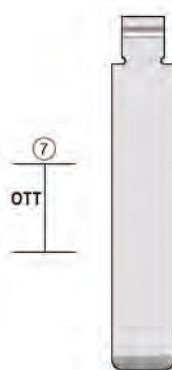


CITROËN (F)

DAF (D)



FT22-KF



PG83-KF



RN30-KF

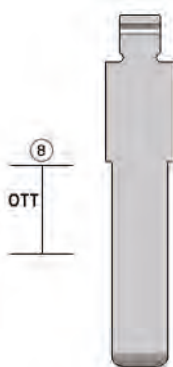


RN30-KF

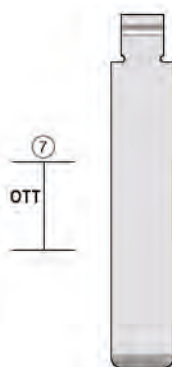
FIAT (I)

FORD (EU)

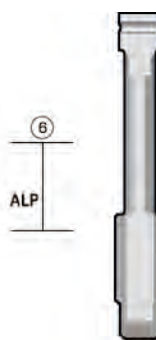
FORD (USA)



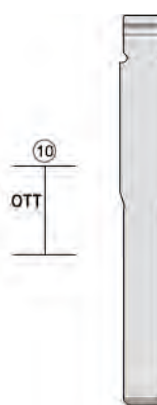
FT22-KF



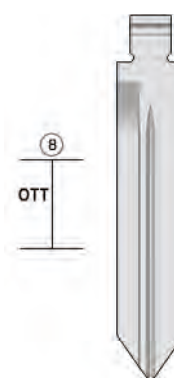
PG83-KF











FD3-KF



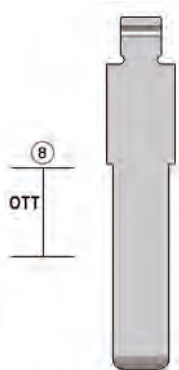
FD40-KF



FD21-KF

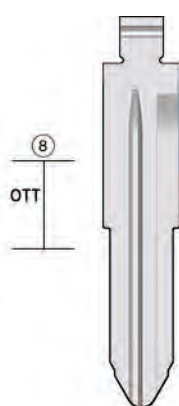
| For: | Year | KL reference | Keyline Micro Series | | | Transp. Type | ID | 884 Decryptor Ultegra | 884 Decryptor Mini | Original device | Various application | Cross reference of substitute (where available) | |
|---|---|---|-------------------------|---|---|---|------|---|--|---|---|--|---------|
|  |  |  | T | P | M |  | ID |  |  |  |  | | |
| CITROËN (F) | | | | | | | | | | | | | |
| Dispatch | 07 | - | PG83-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HU83FH | - |
| Jumper | 06 | - | FT22-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | SIP22FH | SIP22FB |
| Jumpy | 98 | - | RN30-KF | | | Ph | PH00 | Y | Y | | ↔ | NE73FH | - |
| Jumpy | 07 | - | PG83-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HU83FH | - |
| Relay | 06 | - | FT22-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | SIP22FH | SIP22FB |
| DAF (D) | | | | | | | | | | | | | |
| CF | 02 | - | RN30-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | NE73FH | - |
| LF | 02 | - | RN30-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | NE73FH | - |
| XF | 02 | - | RN30-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | NE73FH | - |
| FIAT (I) | | | | | | | | | | | | | |
| Doblò | 00 | 06 | FT22-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | SIP22FH | SIP22FB |
| Doblò | 06 | - | FT22-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | SIP22FH | SIP22FB |
| Doblò (S.America) | 06 | - | FT22-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | SIP22FH | SIP22FB |
| Ducato | 02 | - | FT22-KF | | ● | Meg/Cry | MG10 | Y | Y | | ↔ | SIP22FH | SIP22FB |
| Ducato | 06 | - | FT22-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | SIP22FH | SIP22FB |
| Fiorino | 07 | - | FT22-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | SIP22FH | SIP22FB |
| Qubo | 08 | - | FT22-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | SIP22FH | SIP22FB |
| Scudo | 07 | - | PG83-KF | | ▲ | Ph/Cry | PH20 | Y | Y | | ↔ | HU83FH | - |
| FORD (EU) | | | | | | | | | | | | | |
| Courier Kombi | 98 | - | FD3-KF | ■ | | Tex/Cry | TCXX | Y | Y | | ↔ | FO38RFH | H72FB |
| Transit | 00 | - | FD3-KF | ■ | | Tex/Cry | TC01 | Y | Y | | ↔ | FO38RFH | H72FB |
| Transit | 16 | 20 | FD40-KF | | | HT-PRO | - | | | | | HU101FH | HU101FB |
| Tourneo | 16 | 20 | FD40-KF | | | HT-PRO | - | | | | | HU101FH | HU101FB |
| FORD (USA) | | | | | | | | | | | | | |
| Heavy | 00 | - | FD21-KF | ■ | | Tex | TX00 | Y | Y | | ↔ | FO21FH | FO21FB |

IVECO (I)



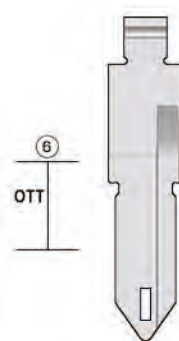
FT22-KF

MITSUBISHI (J)



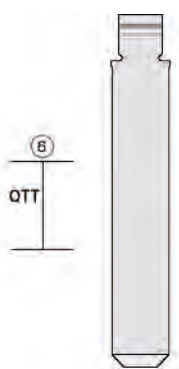
MT1-KF

NISSAN (J)

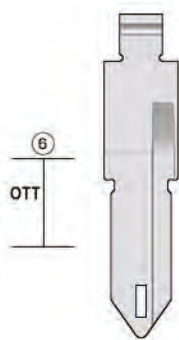


RN30-KF

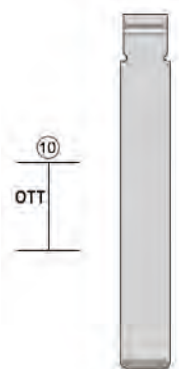
OPEL (D)












PG33-KF



RN30-KF

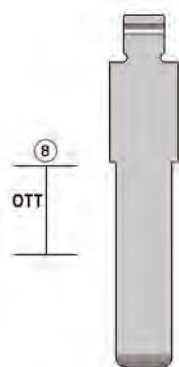


VX5-KF

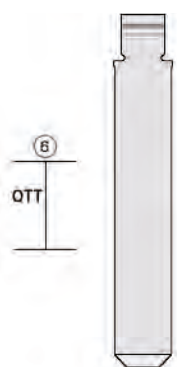
| For:  | Year  | KL reference  | Keyline Micro Series | | | Transp. Type  | ID  | 884 Decryptor Ultegra  | 884 Decryptor Mini  | Original device  | Various application  | Cross reference of substitute (where available) | | |
|---|---|---|-------------------------|---|---|--|---|--|--|---|---|--|---------|---------|
| | | | T | P | M | | | | | | | | | |
| IVECO (I) | | | | | | | | | | | | | | |
| Eurocargo | 02 | 07 | FT22-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | SIP22FH | SIP22FB |
| Eurocargo | 08 | - | FT22-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ↔ | SIP22FH | SIP22FB |
| Stralis | 02 | 07 | FT22-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | SIP22FH | SIP22FB |
| Stralis | 02 | 07 | FT22-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ↔ | SIP22FH | SIP22FB |
| Stralis | 08 | - | FT22-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ↔ | SIP22FH | SIP22FB |
| MITSUBISHI (J) | | | | | | | | | | | | | | |
| Express | 96 | - | MT1-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ↔ | MIT8FH | MIT8FB |
| NISSAN (J) | | | | | | | | | | | | | | |
| Interstar | 02 | 03 | RN30-KF | | | | Ph | PH00 | Y | Y | | ↔ | NE73FH | - |
| Interstar | 02 | - | RN30-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | NE73FH | - |
| Primastar | 03 | - | RN30-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | NE73FH | - |
| OPEL (D) | | | | | | | | | | | | | | |
| Combo | 98 | 02 | RN30-KF | | | | Ph | PH00 | Y | Y | | ↔ | NE73FH | - |
| Combo | 04 | - | VX5-KF | | | | Ph/Cry | PH1A | ID | ID | | ↔ | HU100FH | HU100FB |
| Movano | 98 | 02 | RN30-KF | | | | Ph | PH00 | Y | Y | | ↔ | NE73FH | - |
| Movano | 02 | 10 | RN30-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | NE73FH | - |
| Movano | 11 | - | PG33-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | VA2RH | VA2FB |
| Vivaro | 02 | - | RN30-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | NE73FH | - |

PEUGEOT (F)

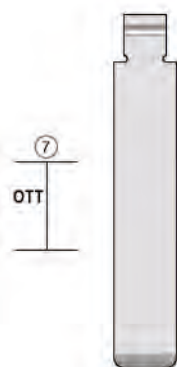
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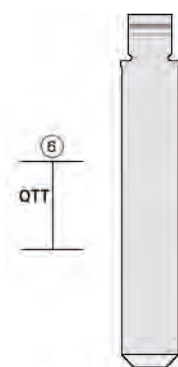
FT22-KF



PG33-KF



PG83-KF

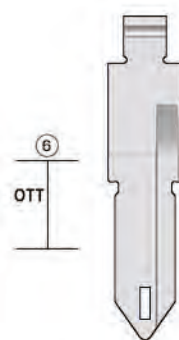


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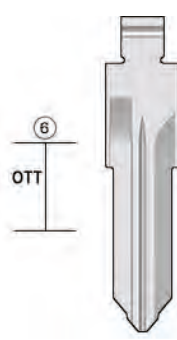
RENAULT (F)

TOYOTA (USA)

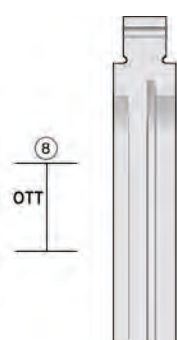
TOYOTA JAPAN



RN30-KF











VE20-KF



TR47-KF



TR47-KF

| For:  | Year  | KL reference  | Keyline Micro Series | | | Transp. Type  | ID ID | 884 Decryptor Ultegra  | 884 Decryptor Mini  | Original device  | Various application  | Cross reference of substitute (where available) | |
|---|---|---|-------------------------|---|---|--|--------------|--|--|---|---|--|--|
| | | | T | P | M | | | | | | | | |

PEUGEOT (F)

| | | | | | | | | | | | | | | |
|---------|----|----|---------|--|---|--|--------|------|---|---|--|---|---------|---------|
| Boxer | 06 | - | FT22-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | SIP22FH | SIP22FB |
| Expert | 07 | - | PG83-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | HU83FH | - |
| Partner | 02 | - | PG33-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | VA2RH | VA2FB |
| Ranch | 02 | 07 | PG33-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | VA2RH | VA2FB |

RENAULT (F)

| | | | | | | | | | | | | | | |
|----------------|----|----|---------|--|---|--|--------|------|---|---|--|---|----------|-------|
| Kangoo | 98 | 01 | VE20-KF | | | | Ph | PH00 | Y | Y | | ↔ | VAC102FH | - |
| Kangoo Express | 10 | - | PG33-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | VA2RH | VA2FB |
| Master | 99 | 01 | RN30-KF | | | | Ph | PH00 | Y | Y | | ↔ | NE73FH | - |
| Master | 03 | 10 | RN30-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | NE73FH | - |
| Master | 11 | - | PG33-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | VA2RH | VA2FB |
| Trafic | 02 | - | RN30-KF | | ▲ | | Ph/Cry | PH20 | Y | Y | | ↔ | NE73FH | - |

TOYOTA (USA)

| | | | | | | | | | | | | | | |
|-------|----|---|---------|---|--|--|---------|------|---|---|--|---|---------|---------|
| Hiace | 07 | - | TR47-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ↔ | TOY43FH | TOY43FB |
|-------|----|---|---------|---|--|--|---------|------|---|---|--|---|---------|---------|

TOYOTA JAPAN

| | | | | | | | | | | | | | | |
|---------|----|---|---------|---|--|--|---------|------|---|---|--|---|---------|---------|
| Dyna | 08 | - | TR47-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ↔ | TOY43FH | TOY43FB |
| Hiace | 95 | - | TR47-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ↔ | TOY43FH | TOY43FB |
| Toyoace | 08 | - | TR47-KF | ■ | | | Tex/Cry | TCXX | Y | Y | | ↔ | TOY43FH | TOY43FB |

KEYLINE

A BIANCHI 1770 GROUP COMPANY

FLIP KEY - CHIAVI MOTO

FLIP KEY - MOTORCYCLE KEYS

FLIP KEY - MOTORRADSCHLÜSSEL

FLIP KEY - CLÉS MOTO

FLIP KEY - LLAVES PARA MOTOS

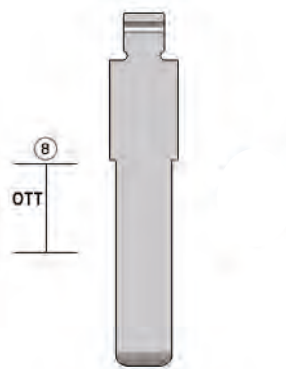


BIANCHI 1770 GROUP

Innovators by design | Since 1770

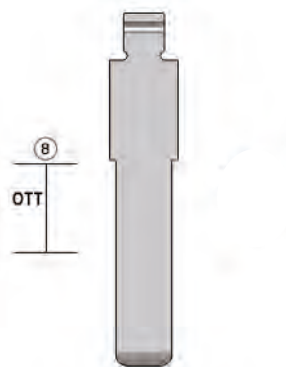


GILERA (I)



FT22-KF

PIAGGIO (I)



FT22-KF

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