

## POD KEYS 2016

 **KEYLINE**  
*Innovators by design | Since 1770*  
A BIANCHI 1770 GROUP COMPANY



# POD KEYS 2016



**BIANCHI 1770 GROUP**

*Innovators by design | Since 1770*



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Pod Keys 2016

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# INTRO

Pod Keys 2016

For us, innovation means a continuous wonder for what technology and creativity can do when paired with commitment and the awareness that one is the most reliable partner for security specialists.

Keyline's **Pod Keys 2016** is a fundamental element of our innovative vision. It contains the best of the car keys world, with key blank designs similar to the original and a transponder drawer to add the desired transponder.

Pod Keys are a very intelligent choice for car specialists, a sector in which Keyline's research is quickly producing innovation.

**Pod Keys 2016** contains all the Keyline models, divided into keys with a cap and keys with a shell. All listed in alphabetical order, by profile. And, to navigate this large, continuously expanding range, the catalogue is rounded off by a table of contents that is a veritable map. Reading through it, one can identify the Keyline profile, the transponder type and code and the page showing the design of the key for each individual car model.

Its complete and modern design make **Pod Keys 2016** a fundamental tool to integrate with Car Keys 2016, allowing professional operators to be fast, efficient and competitive.

This forward thinking makes it possible for us to help sector specialists every day, in every part of the world. A history of innovation that started in 1770 with the goal of raising our commitment for innovation and quality.

Massimo Bianchi, Keyline Strategic Planner

L'innovazione per noi è la continua meraviglia per ciò che la tecnologia e la creatività possono fare, assieme all'impegno ed alla consapevolezza di essere i partner più affidabili per gli specialisti della sicurezza.

E **Pod Keys 2016** di Keyline è un elemento fondamentale nella nostra visione d'innovatori. Vi troverete rappresentato al meglio il mondo delle chiavi auto con testa simile all'originale e con il cassetto porta transponder.

Le Pod Keys sono una scelta molto vantaggiosa per lo specialista auto, un settore in cui la ricerca Keyline sta rapidamente innovando.

**Pod Keys 2016** presenta tutti i modelli Keyline, dividendoli tra chiavi con tappo e chiavi con guscio. L'ordine è sempre quello alfabetico in base al profilo. E per potersi muovere facilmente in questa grande gamma in continua espansione, il catalogo è completato da un indice che è una vera mappa. Scorrendolo si può individuare il profilo Keyline, il tipo e il codice del transponder e la pagina dove trovare il disegno della chiave per ogni modello di auto.

Per la sua concezione, completezza e modernità, Pod Keys 2016 è uno strumento fondamentale a integrazione di Car Keys 2016, per dare al professionista rapidità, efficienza e competitività.

È questa visione all'avanguardia che ci permette di essere vicini al lavoro di tutti gli specialisti, ogni giorno, in ogni angolo del mondo. Una storia d'innovazioni iniziata nel 1770 con l'impegno di migliorare lo stato dell'arte e di spostare sempre più in alto l'impegno per la qualità.

Massimo Bianchi, Keyline Strategic Planner

# NINJA TOTAL

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
- NEW C30 CLAMP
- INDUSTRIAL CONSOLE WITH THE KEYLINE LIGER SOFTWARE
- HEAD ENGRAVING FUNCTION
- PATENTED AND RELIABLE TECHNOLOGY



- SOLUZIONE ALL-IN ONE, CON DOPPIA STAZIONE DI TAGLIO
- ALTA VELOCITÀ NEL TAGLIO CHIAVI
- NUOVO MORSETTO C30
- CONSOLE INDUSTRIALE CON SOFTWARE LIGER KEYLINE
- FUNZIONE GRAVATURA TESTE
- TECNOLOGIA AFFIDABILE E BREVETTATA



Door keys



Car keys



Ford and Jaguar  
Ford e Jaguar

# NINJA LASER

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



- ELECTRONIC AND AUTOMATIC
- COMPACT DESIGN
- INTERACTIVE INTERFACE
- UNLIMITED DATABASE WITH ON BOARD CROSS REFERENCE
- DOUBLE CUTTER FOR EDGE CUT AND LASER KEYS
- ELETTRONICA E AUTOMATICA
- DESIGN COMPATTO
- INTERFACCIA INTERATTIVA
- DATABASE ILLIMITATO CON COMPARATIVO A BORDO
- DOPPIA FRESA PER CHIAVI PIATTE E LASER

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Door keys




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Car keys



Ford and Jaguar  
Ford e Jaguar

# 994 LASER

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



- ERGONOMIC DESIGN
- PRECISION MECHANICS
- INTERACTIVE INTERFACE
- STABILIZED CUTTING SPEED
- UNLIMITED DATABASE WITH ON BOARD CROSS REFERENCE
- 7 CLAMPS FOR ALL AUTOMOTIVE KEYS
- DESIGN ERGONOMICO
- MECCANICA DI PRECISIONE
- INTERFACCIA INTERATTIVA
- VELOCITÀ DI TAGLIO STABILIZZATA
- DATABASE ILLIMITATO CON COMPARATIVO A BORDO
- 7 MORSETTI PER TUTTE LE CHIAVI AUTOMOTIVE

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Car keys



Ford and Jaguar  
Ford e Jaguar

# 884 DECRIPTOR MINI

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



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

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



Car key cloning made easy, 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\*** from Google Play Store or the PC Software from the website [www.keyline.it](http://www.keyline.it) or [www.keyline-usa.com](http://www.keyline-usa.com) and start the transponder-equipped car key 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, the next-generation rechargeable battery with Bluetooth technology to use 884 Decryptor Mini wirelessly. With Bluetooth & Power Adaptor, 884 Decryptor Mini can be managed from any Windows PC, smartphone and tablet, Android and iOS\*\*, thus offering an unlimited cloning service.

La clonazione di chiavi auto con una maneggevolezza unica per una potenza di calcolo estrema e un prezzo senza paragoni.

**884 Decryptor Mini** è semplice da usare: basta collegarla al proprio smartphone o tablet dotato di sistema operativo Android provvisto di funzionalità USB-OTG oppure al PC Windows (7 e successivi) connesso a Internet, scaricare la **App Keyline Cloning Tool\*** da Google Play Store o il Software per PC dal sito [www.keyline.it](http://www.keyline.it) o [www.keyline-usa.com](http://www.keyline-usa.com), e avviare la procedura di clonazione in automatico di chiavi auto con transponder, 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, 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, 884 Decryptor Mini può essere gestita da qualsiasi PC Windows, smartphone e tablet, sia Android che iOS\*\*, offrendo così un servizio di clonazione illimitato.

\* 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.

\* 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.



### Transponder\*\* cloning:

- Texas® fixed code
- Texas® Crypto
- Texas® 80-bit\*\*\* for keys marked with "G" that are used for many Toyota® car models (to be activated with TKG. Kit)
- 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

### Clonazione transponder\*\*:

- Texas® codice fisso
- Texas® Crypto
- Texas® 80-bit\*\*\* per chiavi con sigla "G", utilizzate da numerosi modelli d'auto Toyota® (da attivare con TKG. Kit)
- 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

### TECHNICAL FEATURES

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

### CARATTERISTICHE TECNICHE

<b>Alimentazione</b>	5V
<b>Connessioni esterne</b>	USB
<b>Assorbimento</b>	500mA
<b>Connettività</b>	USB
<b>Dimensioni</b>	Larghezza: 120 mm / Profondità: 100 mm / Altezza: 90 mm
<b>Peso</b>	200 gr

\*\* 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 Mini must be activated through the TKG. Kit. For a complete list of models that can be cloned to date, please consult the TKG. Kit page.

\*\*\*\* Regarding first generation Philips® Crypto transponder, 884 Decryptor Mini can clone some PH1A and not Keyline RK60 remote controls.

\*\*\*\*\* In order to clone TKM-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.

\*\*\* Per effettuare la clonazione dei transponder Texas® 80 bit, 884 Decryptor Mini deve essere attivata tramite TKG. Kit.

Per consultare la lista completa di modelli ad ora clonabili si veda la pagina di TKG. Kit.

\*\*\*\* Circa i transpondi Philips® Crypto di prima generazione 884 Decryptor Mini è in grado di clonare alcuni transponder PH1A; non sono clonabili i radiocomandi Keyline RK60.

\*\*\*\*\* Per effettuare la clonazione dei transponder Megamos® Crypto supportati da TKM, 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

For 884 Decryptor Mini / Per 884 Decryptor Mini



- STABLE AND LONG-LASTING CHARGE
- WIRELESS CLONING SERVICE
- IMMEDIATELY USABLE WITH THE KEYLINE CLONING TOOL APP FOR IOS AND ANDROID
- CHARGING VIA PC CONNECTION OR THROUGH BATTERY CHARGER
  
- CARICA STABILE E DI LUNGA DURATA
- SERVIZIO DI CLONAZIONE WIRELESS
- UTILIZZO IMMEDIATO CON LA APP KEYLINE CLONING TOOL PER IOS E ANDROID
- RICARICA TRAMITE CONNESSIONE A PC O TRAMITE CARICA BATTERIA DA RETE



Keyline **Bluetooth & Power Adaptor** 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, 884 Decryptor Mini can be managed from any smartphone and tablet\*, Android and iOS.

**Bluetooth & Power Adaptor** di Keyline 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, 884 Decryptor Mini può essere gestita da qualsiasi PC Windows, smartphone e tablet\*, sia Android che iOS.

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

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



# 884 DECRIPTOR ULTEGRA

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



- INTUITIVE MULTI-LANGUAGE GRAPHIC DISPLAY
- VIRTUALLY UNLIMITED POSSIBILITIES OF EXPANSION
- EXTREMELY FAST DUPLICATION
- DISPLAY GRAFICO INTUITIVO E MULTILINGUA
- POSSIBILITÀ DI ESPANSIONE VIRTUALMENTE 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.

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



### Transponder cloning\*

- Stand-alone cloning for Philips® Crypto 1<sup>st</sup> 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 Texaos® 80-bit transponders using TKG electronic heads or CKG carbon chips.
- Stand-alone cloning for Philips® Crypto 1<sup>st</sup> Generation transponders ID45 VAG-Ford, ID 4W Peugeot, ID42 Volkswagen and Seat.
- Stand-alone cloning for Philips® Crypto 2<sup>nd</sup> 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.

### Remote control cloning

- Built-in radio frequency station for cloning Philips® Crypto 2<sup>nd</sup> generation remote control through the RK60, the new Keyline electronic head equipped with remote control. The RK60 is fully compatible with all Keyline horseshoe blades that are used with Philips® Crypto 2<sup>nd</sup> generation equipped vehicles.
- 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.

## TECHNICAL FEATURES

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

### 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 TKG 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 telecomandi

- Stazione radio incorporata per clonazioni di telecomandi dei veicoli equipaggiati con transponder Philips® Crypto di II generazione tramite RK60, la nuova testa elettronica Keyline dotata di telecomando. RK60 è compatibile con tutti gli Horse Shoe Keyline impiegati nei veicoli equipaggiati con transponder Philips® Crypto di II generazione.
- 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.

## CARATTERISTICHE TECNICHE

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

# KEYLINE NEW GENERATION POD KEYS (INSERT CAP) / KEYLINE POD KEYS DI NUOVA GENERAZIONE (CON TAPPO A INSERIMENTO)

Keyline has officially released a new generation 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.

The new generation Pod Keys are equipped with a comfortable universal transponder-holder which allows the use of glass and carbon transponder chips, original Keyline or compatible. A pinhole under the key head allows for easy and fast recovery of the chip.

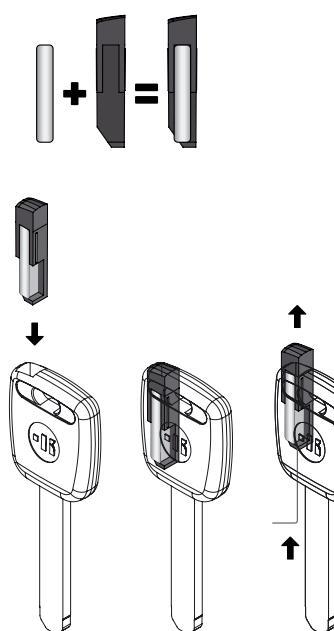
All the new generation Pod Keys are identifiable in this catalogue thanks to the symbol  on the side of the key blade and their code ending in "TK".



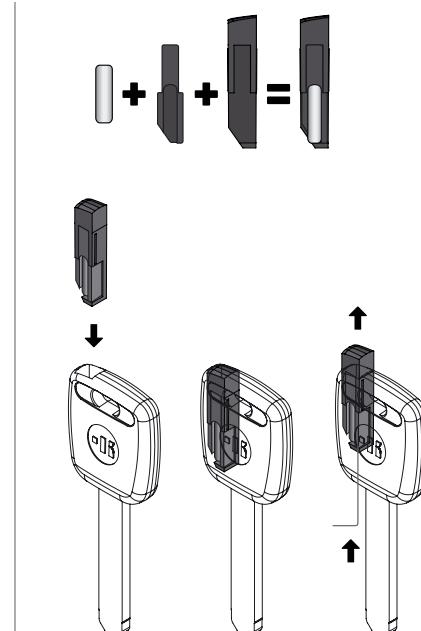
Keyline ha lanciato una nuova generazione di Pod Keys, tutte con l'altissima qualità delle chiavi "Proudly Made in Italy" Keyline, garantita dai materiali certificati e da un'elevatissima precisione meccanica.

Le Pod Keys di nuova generazione sono dotate di un comodo porta-transponder universale che consente l'utilizzo di chip sia in vetro che in ceramica, originali Keyline o compatibili. Il foro posto sotto la testa permette di recuperare agevolmente il chip inserito.

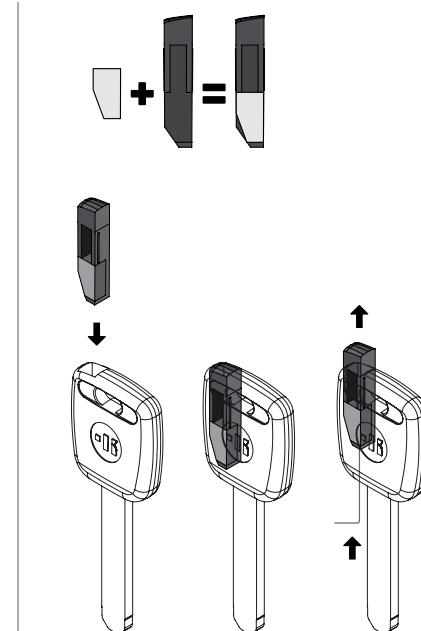
Tutte le Pod Keys di nuova generazione con tappo a inserimento sono distinguibili in questo catalogo grazie al simbolo  posto a lato della canna della chiave e al codice che termina con "TK".



Glass transponder chip.  
Transponder in vetro.



Glass transponder chip.  
Transponder in vetro.



Carbon transponder chip.  
Transponder in ceramica.

# KEYLINE NEW GENERATION POD KEYS (SHELL TYPE) / KEYLINE POD KEYS DI NUOVA GENERAZIONE (CON GUSCIO)

Keyline has developed a new series of shell type Pod Keys completely dedicated to Japanese car models.

The new automotive keys, equipped with an empty plastic head and insert tray are designed to accommodate the GK100 glass chip and the carbon chip (original Keyline or compatible).

The new Keyline Pod Keys are unique in the market, thanks to a thinner head with a reduced thickness of 6 mm that makes it perfectly compatible with the ignition lock slots of different Japanese car models, spread all over the world.

All Keyline Pod Keys are "Proudly Made in Italy", which guarantees certified materials and high mechanical precision.

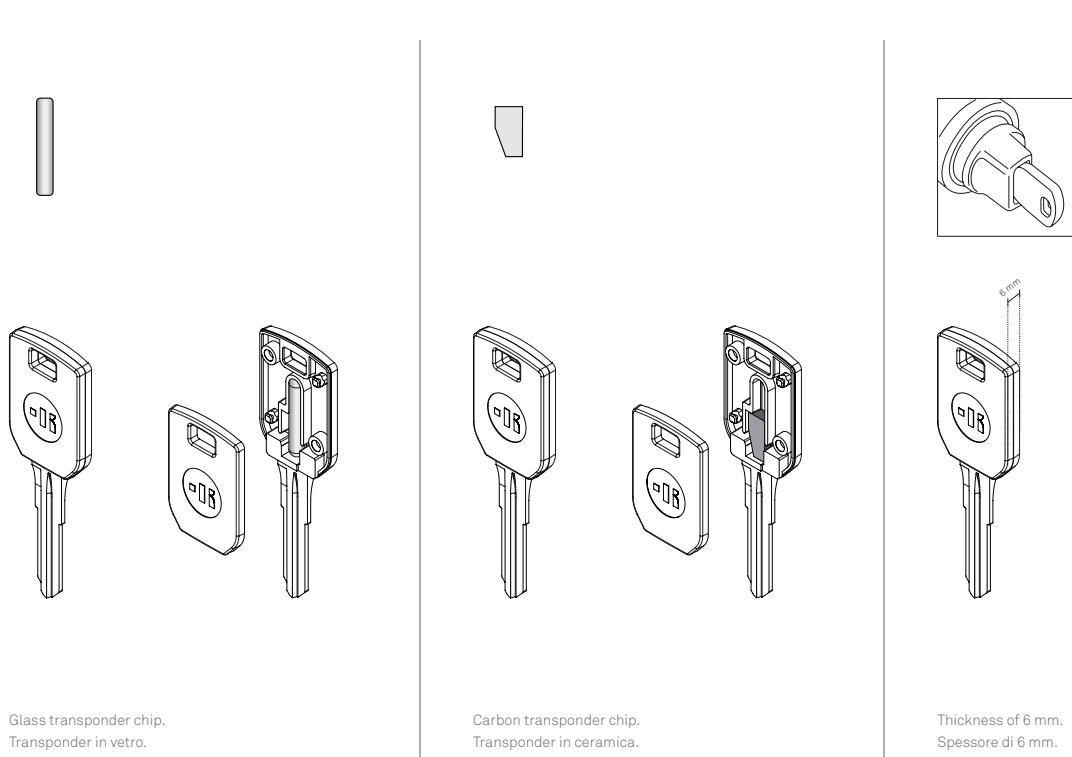
It is possible to identify the new generation shell type Pod Keys thanks to the symbol  on the side of the key blade.

Keyline ha sviluppato una nuova serie di Pod Keys con guscio completamente dedicate ai modelli d'auto giapponesi.

Le nuove chiavi automotive dotate di testa plastificata cava sono progettate per contenere i transponder in vetro GK100 e i transponder in ceramica Keyline originali o compatibili.

Le nuove Pod Keys Keyline sono uniche nel mercato, grazie alla testa in plastica con spessore ridotto a 6 mm che gli permette di essere perfettamente compatibili con gli alloggiamenti del blocchetto di accensione di diversi modelli d'auto giapponesi, diffusi in tutto il mondo.

Tutte le Pod Keys Keyline sono "Proudly Made in Italy", che garantisce materiali certificati e un'elevatissima precisione meccanica. È possibile distinguere le Pod Keys di nuova generazione con guscio grazie al simbolo  posto a lato della canna della chiave.



Glass transponder chip.  
Transponder in vetro.

Carbon transponder chip.  
Transponder in ceramica.

Thickness of 6 mm.  
Spessore di 6 mm.

# KEYLINE OLD GENERATION POD KEYS / KEYLINE POD KEYS DI VECCHIA GENERAZIONE

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.

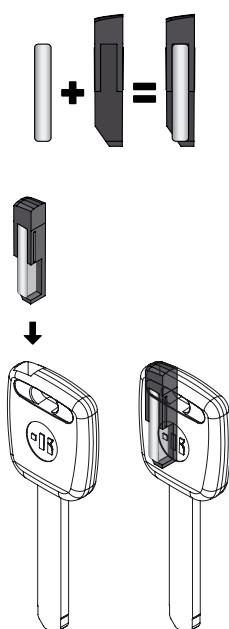
Keyline Pod Keys are automotive keys with an empty plastic head and insert tray designed to accommodate a programmable glass and carbon transponder chip.

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.

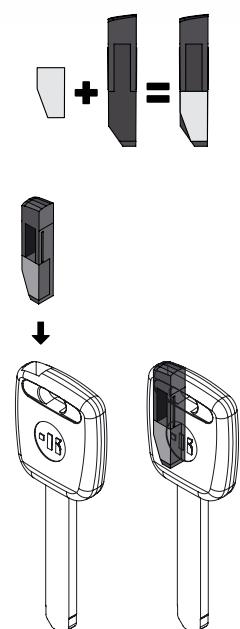
Keyline offre una vastissima gamma di Pod Keys, tutte con l'altissima qualità delle chiavi "Proudly Made in Italy" Keyline, garantita dai materiali certificati e da un'elevatissima precisione meccanica.

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

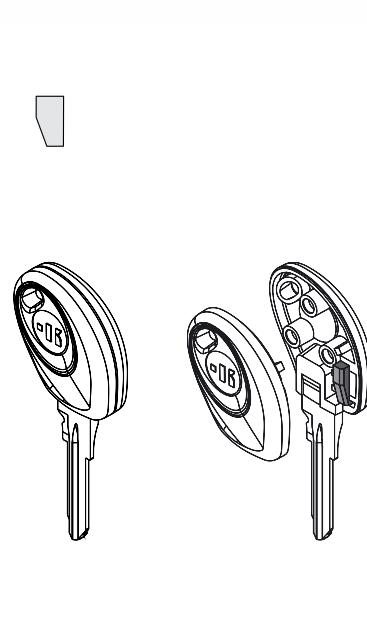
I transponder originali Keyline non necessitano di batteria, funzionando per accoppiamento induttivo con la centralina auto e sono disponibili per la maggior parte dei sistemi immobilizer in circolazione, sia per la duplicazione a codice fisso che a codice Crypto.



Insert cap / Con tappo a inserimento  
Glass transponder chip.  
Transponder in vetro.



Insert cap / Con tappo a inserimento  
Carbon transponder chip.  
Transponder in ceramica.



Shell type / Con guscio  
Carbon transponder chip.  
Transponder in ceramica.

# KEYLINE UNIVERSAL POD KEYS + DEDICATED POD KEYS FITTING CARBON CHIP FORMAT / POD KEYS KEYLINE UNIVERSALI + POD KEYS KEYLINE COMPATIBILI CON TRANSPONDER IN CERAMICA

ARTICLE	ARTICLE	ARTICLE	ARTICLE
AD35TK-1	HD70TK	PG33TK	VX2TK-1
AD66TK-1	HD90TK	PG83TK	VX2TK-9
AR16TK-1	HY6TK	RN30TK	VX3TK-5
AR1505TK-1	HY7STK	RV3TK-1	VX4TK-5
B106TK	HY10TK	SK21STK-1	VX4TK-12
BM2TK	HY12TK	SU15TK	VX5BTK
CN22TK	HY14TK	SU17TK	VX5TK-12
DAE46TK-1	HY14STK	SU17STK	Y159TK - Grey
DAE46STK-1	HY21TK	SU19TK	Y159TK - Tan
DAE47TK	HY21STK	SU19JTK	Y170TK
DAE47STK-1	ISU5TK	SUB1TK	YM35TK
DAE48TK-1	KI3STK	SUB2TK	YS15TK-1
DAE48STK-1	KI4TK-13	SY3STK	ZAD18TK-5
DAI1STK	LA1505TK-5	TR12TK-5	
DAI2SJTK	MT1BTK	TR41TK	
DAI4STK-3	MT8SBTK	TR47TK	
FC7TK	MT11BTK	TR47STK	
FD3TK	MT15TK	TR48TK	
FD20TK	MZ23TK-5	TR49TK	
FD21BTK	MZ24TK	TR51TK	
FD40BTK	MZ27TK-5	TR56TK	
FD40TK-14	NS2TK-1	V35TK-1	
FD66TK-1	NS2TK-11	V35TK-10	
FT22TK	NS2TK-13	V66TK	
FT50TK	NS3TK-1	V70TK	
FT50ATK-5	NS3TK-11	VE20TK	
FT1505TK-5	NS3TK-13	VL10TK-1	
FT1505ATK-5	NS27TK	VL15TK-1	
FT1505BTK-5	NS34BTK	VL17TK-1	
FT1505CTK	NS34JTK	VX1TK-1	
HC1TK	PG30LTK-1	VX1TK-9	
HD1BTK	PG31TK-1	VX1TK-12	

# KEYLINE MICRO SERIES / KEYLINE SERIE MICRO

## GKM / GK100 / CKG / CK100 / CK50

**Keyline's evolution is called Micro Series!** The small dimension chips designed to quickly and easily clone a wide range of automotive car, motorbike and truck keys.

**GKM** the glass chip for cloning keys with Megamos® Crypto (ID48) and Megamos® fixed code transponders.

**GK100** the glass chip for cloning keys with Philips® Crypto (ID46), Texas® Crypto (4D) and Texas® fixed code (4C) transponders.

**CKG** the carbon chip for cloning a large range of Texas® 80 bit transponders used by different Toyota® car models.

**CK100** the carbon chip for cloning keys with Philips® Crypto (ID46), Texas® Crypto (4D) and Texas® fixed code (4C) transponders.

**CK50** the carbon chip for cloning keys with first generation Philips® Crypto transponders (PH1B, PH1C, PH1D, PH1E).

**GKM, GK100, CKG, CK100 and CK50** perfectly fit into Keyline Pod Keys equipped with the proper adaptor.

More than 100 Pod Key references available.

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 or CK50 in the Keyline Pod Key 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.

To clone Texas® 80 bit transponders with CKG, it is necessary to purchase and activate your Keyline cloning devices with TKG. Kit.

Resistant, versatile and capable to clone the widest range of car keys with transponders: the new Micro Series continues offering opportunities to all Automotive Professional Locksmiths.

GKM, GK100, CKG\*\*, CK100 and CK50 are batteryless.

**Micro dimensions, for Maximum cloning!**



**L'evoluzione Keyline si chiama Serie Micro!** I chip dalle dimensioni ridotte per clonare subito e in modo semplice un'ampia gamma di chiavi elettroniche auto, moto e camion.

**GKM**, il chip in vetro per la clonazione di chiavi con transponder Megamos® Crypto (ID48) e Megamos® fissi.

**GK100**, il chip in vetro per la clonazione di chiavi con transponder Philips® Crypto (ID46), Texas® Crypto (4D) e Texas® fisso (4C).

**CKG**, chip in ceramica per la clonazione di chiavi con transponder Texas® 80 bit, per diversi modelli d'auto Toyota®.

**CK100**, il chip in ceramica per la clonazione di chiavi con transponder Philips® Crypto (ID46), Texas® Crypto (4D) e Texas® fisso (4C).

**CK50**, chip in ceramica per la clonazione di buona parte delle chiavi con transponder Philips® Crypto di prima generazione (PH1B, PH1C, PH1D, PH1E).

**GKM, GK100, CKG, CK100 e CK50** si integrano perfettamente con le Pod Keys dotate di apposito adattatore.

Più di 100 referenze Pod Keys disponibili.

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 o CK50 nella Pod Key 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. Per clonare i transponder Texas® 80 bit con CKG, è necessario attivare i dispositivi Keyline con TKG. Kit.

Resistenti, versatili e capaci della più ampia copertura nella clonazione di chiavi auto con transponder: la nuova Serie Micro offre sempre maggiori opportunità a tutti gli Specialisti.

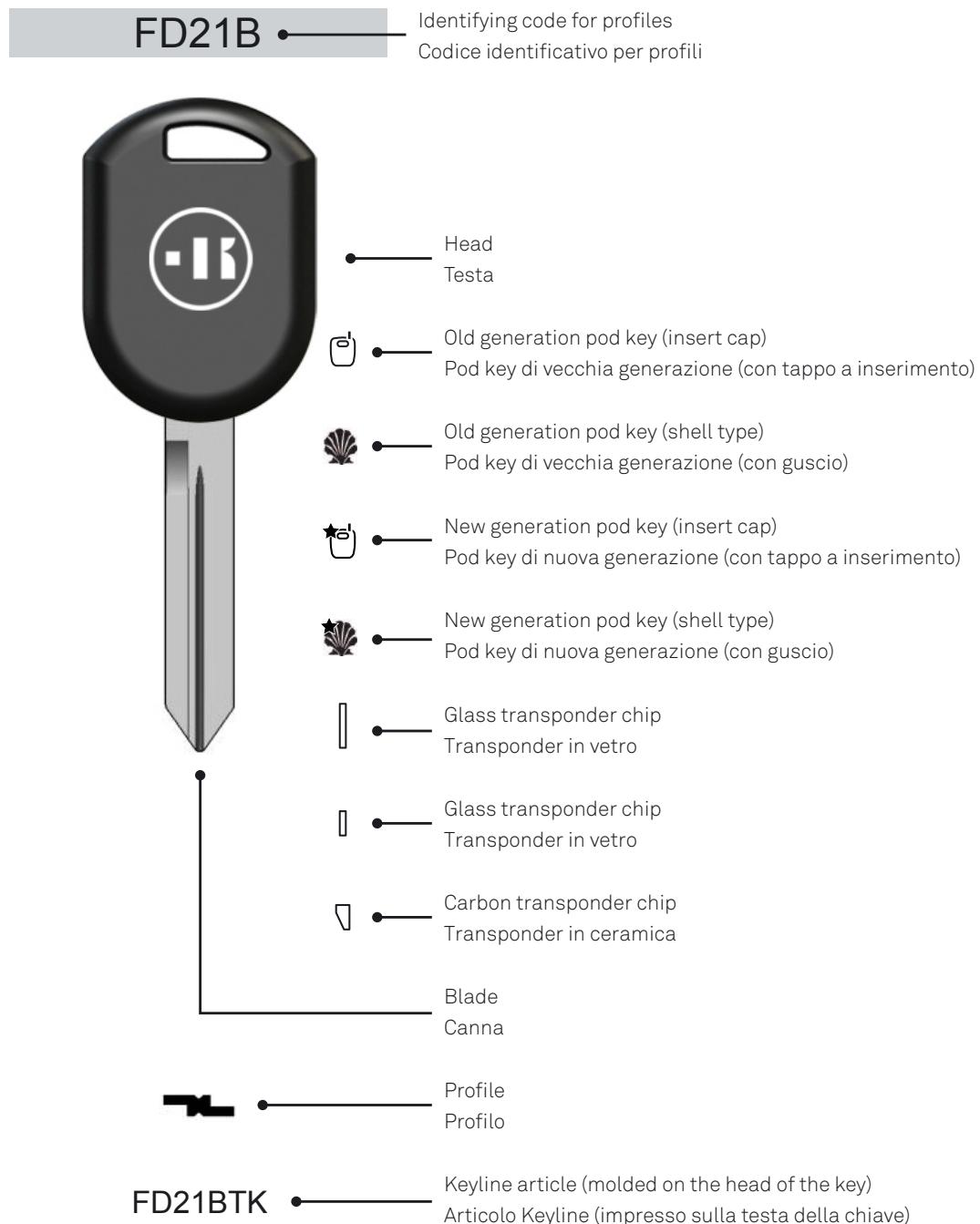
GKM, GK100, CKG\*\*, CK100 e CK50 non hanno bisogno di batteria.

**Dimensioni Micro, per Maxi clonazioni!**

All the brands and trade marks mentioned here are the exclusive property of the respective car manufacturers or groups.  
\* The Keyline Software update is available on the [www.keyline.it](http://www.keyline.it) and [www.keyline-usa.com](http://www.keyline-usa.com) websites.  
\*\* CKG can be used only one time.

Tutti i marchi e i marchi di fabbrica qui pubblicati sono marchi registrati e di esclusiva proprietà delle rispettive case o gruppi automobilistici.  
\* L'aggiornamento del Software Keyline è disponibile nei siti [www.keyline.it](http://www.keyline.it) e [www.keyline-usa.com](http://www.keyline-usa.com).  
\*\* Il chip CKG è utilizzabile una sola volta.

# LEGEND / LEGENDA



## TRANSPOUNDER TYPE

<b>MEG</b>	Transponder Megamos®
<b>MEG/CRY</b>	Transponder Megamos® Crypto
<b>PH</b>	Transponder Philips®
<b>PH/CRY</b>	Transponder Philips® Crypto
<b>TEMIC</b>	Transponder Temic®
<b>TEX</b>	Transponder Texas®
<b>TEX/CRY</b>	Transponder Texas® Crypto

## KEYLINE MICRO SERIES

<b>M</b>	Transponder Megamos®, Megamos® Crypto
<b>●</b>	Transponder Megamos®, Megamos® Crypto
<b>P</b>	Transponder Philips®, Philips® Crypto, Temic®
<b>▲</b>	Transponder Philips®, Philips® Crypto, Temic®
<b>T</b>	Transponder Texas®, Texas® Crypto
<b>■</b>	Transponder Texas®, Texas® Crypto

# TRANSPONDER MODELS FOR POD KEYS / MODELLI TRANSPONDER PER POD KEYS

Keyline	Generic / Generico	Description / Descrizione	ID 884	Material / Materiale
TK-1	T1	Philips®	PH00	 carbon
TK-1	T2	Philips®	PH00	 carbon
TK-2	T3	Texas®	TX00	 glass
TK-3	T4	Texas®	TX00	 carbon
TK-4	T8	Texas® Crypto	TC04	 carbon
TK-5	T5	Sokymat	0000	 carbon
TK-6	-	Temic®	TM10	 glass
TK-7	T7	Texas® Crypto	TC01	 glass
TK-8	T6	Megamos® Crypto	MG10	 glass
TK-9	T9	Philips® Crypto	PH1A	 carbon
TK-10	T10	Philips® Crypto	PH1C	 carbon
TK-11	T11	Philips® Crypto	PH1B	 carbon
TK-12	T12	Philips® Crypto	PH1A	 carbon
TK-13	T13	Texas® Crypto	TC07	 carbon
TK-14	T17	Texas® Crypto	TC08	 carbon
TK-16	T14	Philips® Crypto	PH20	 carbon
TK-17	T15	Philips® Crypto	PH10	 carbon
TK-18	T18	Texas® Crypto	TC02	 carbon
TK-19	T19	Texas® Crypto	TPXX	 carbon
TK-20	-	Megamos®	MG00	 glass
TK-21	T16	Texas® Crypto	TC03	 carbon
TK-22	T20	Texas® Crypto	TPXX	 carbon
TK-25	-	Megamos®	MG00	 carbon
TK-26	-	Temic®	TM20	 glass
TK-27	-	Temic® Crypto	TM01	 carbon
TK-50	T28	Philips® Crypto	TK50	 carbon



**POD KEYS DI NUOVA GENERAZIONE**

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**NEW GENERATION POD KEYS**

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**POD KEYS DER NEUEN GENERATION**

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**NOUVELLE GÉNÉRATION DE POD KEYS**

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**NUEVA GENERACIÓN DE LLAVES POD**

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**BIANCHI 1770 GROUP**

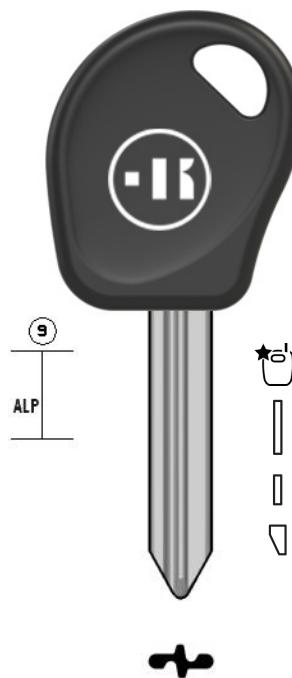
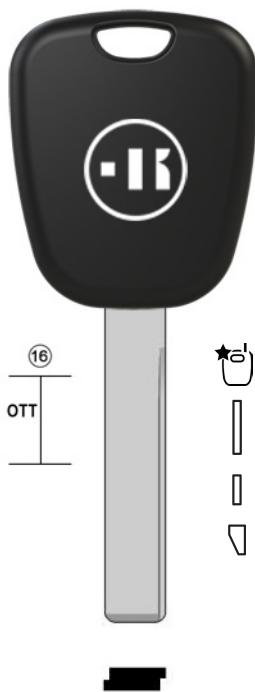
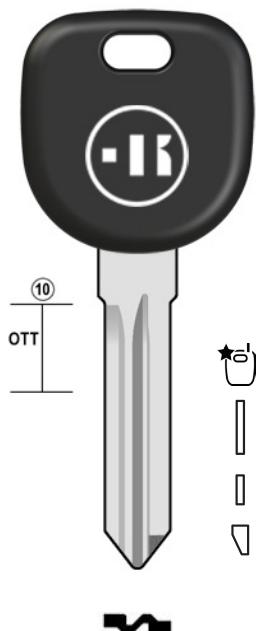
*Innovators by design | Since 1770*



B106

BM2

CN22



B106TK

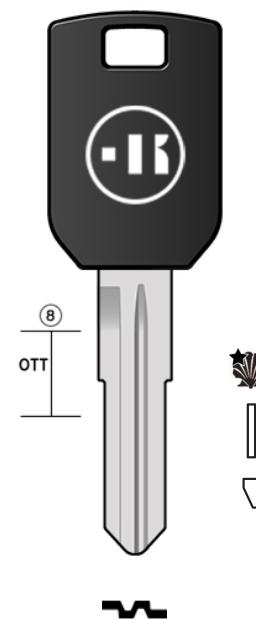
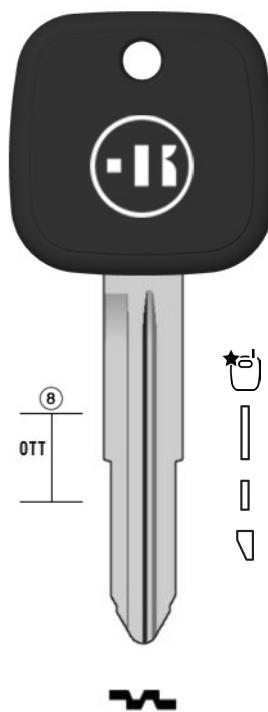
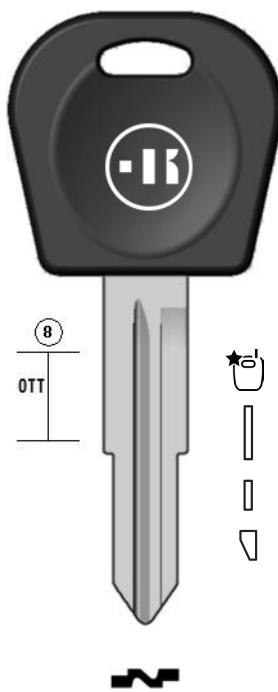
BM2TK

CN22TK

DAE47

DAI1S

DAI2SJ



DAE47TK

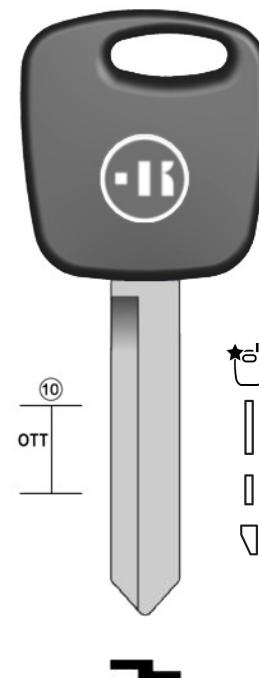
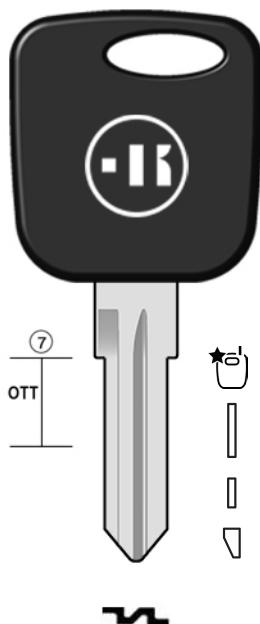
DAI1STK

DAI2SJK

FC7

FD3

FD20



FC7TK

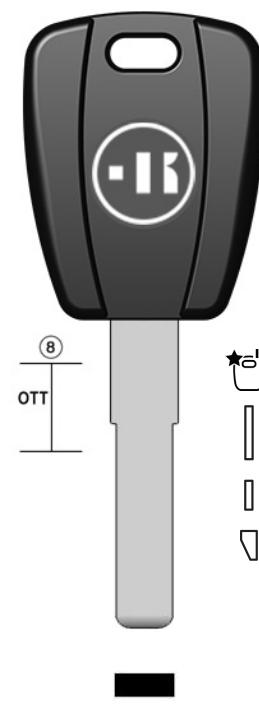
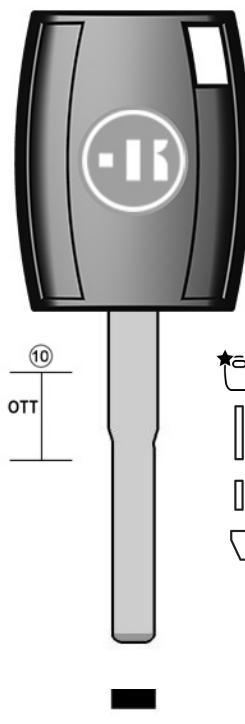
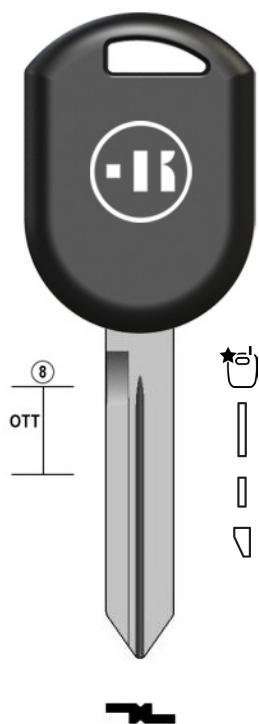
FD3TK

FD20TK

FD21B

FD40B

FT22



FD21BTK

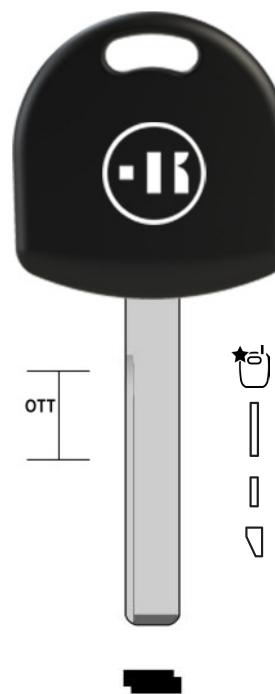
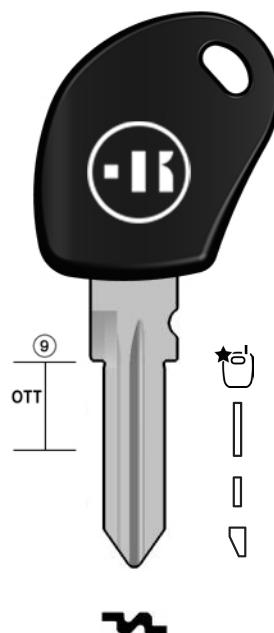
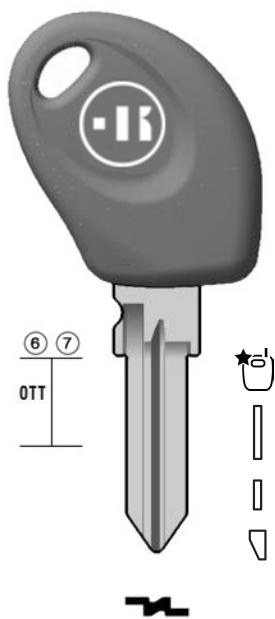
FD40BTK

FT22TK

FT50

FT1505C

HC1



FT50TK

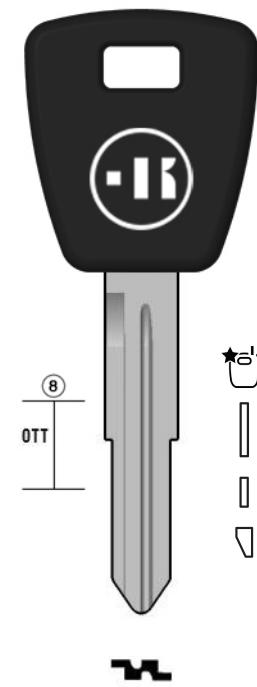
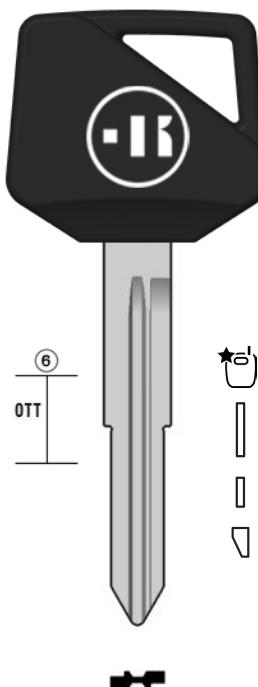
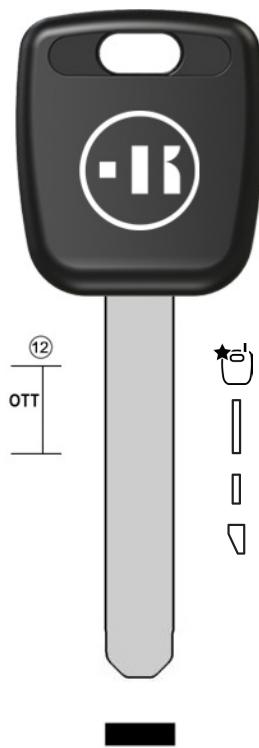
FT1505CTK

HC1TK

HD1B

HD70

HD90

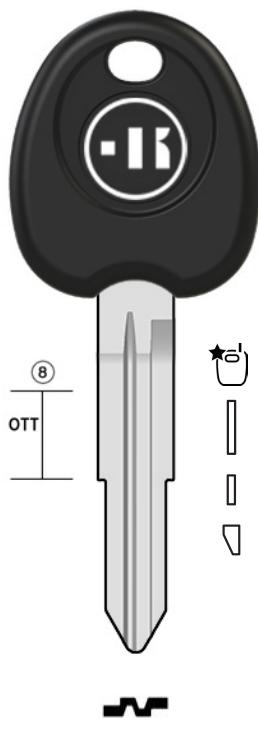


HD1BTK

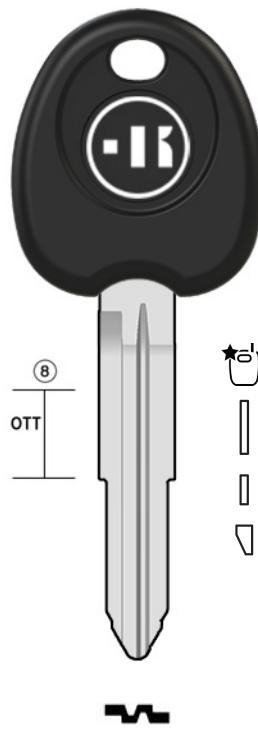
HD70TK

HD90TK

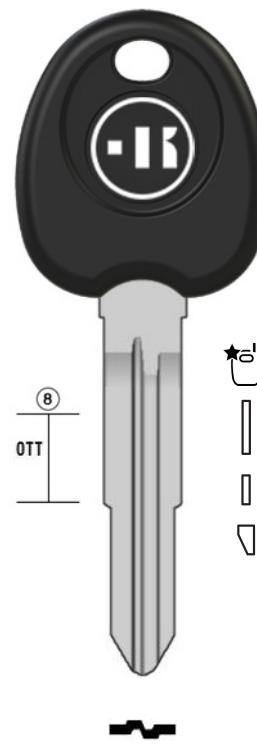
HY6



HY7S



HY10

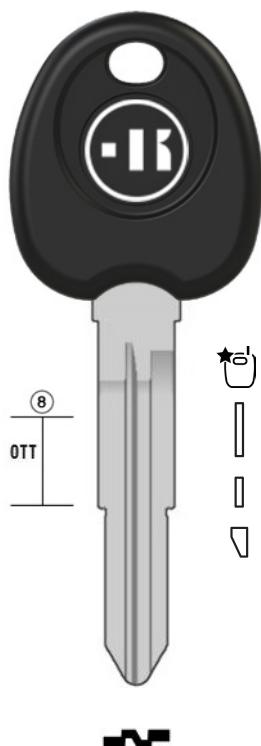


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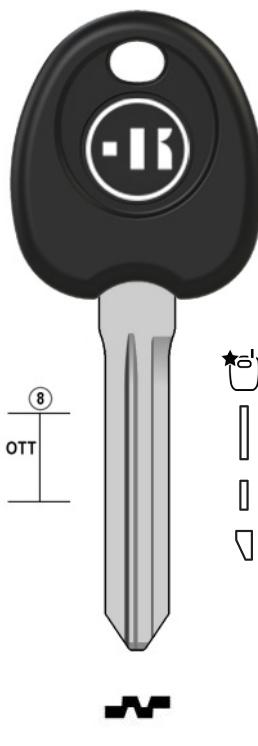
HY7STK

HY10TK

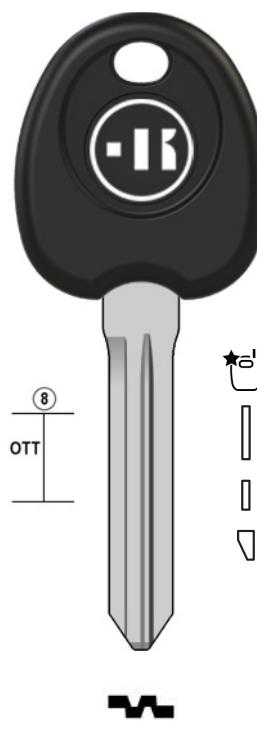
HY12



HY14



HY14S



HY12TK

HY14TK

HY14STK

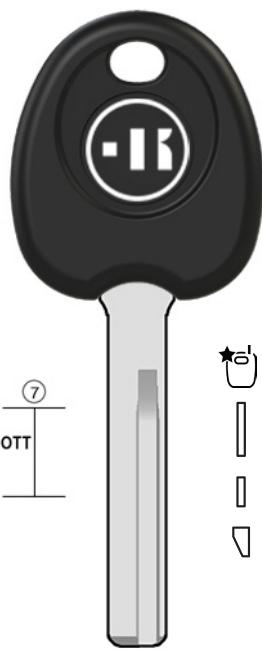
HY21

HY21S

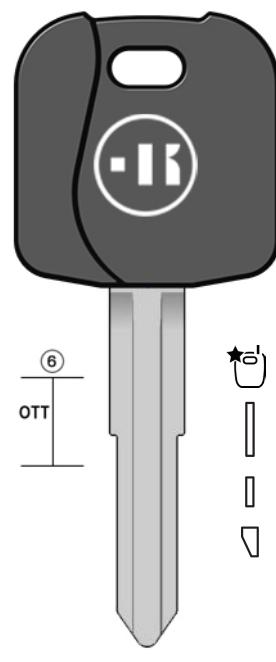
ISU5



HY21TK



HY21STK

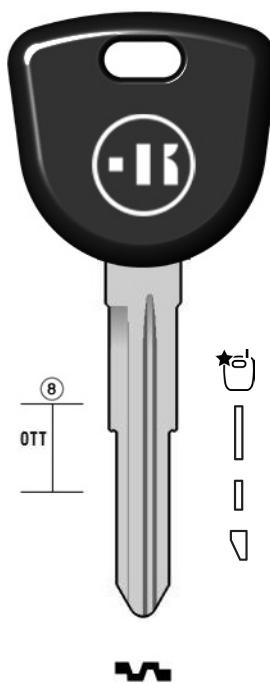


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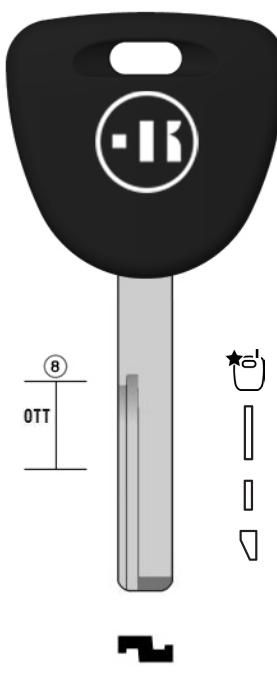
KI3S

MT15

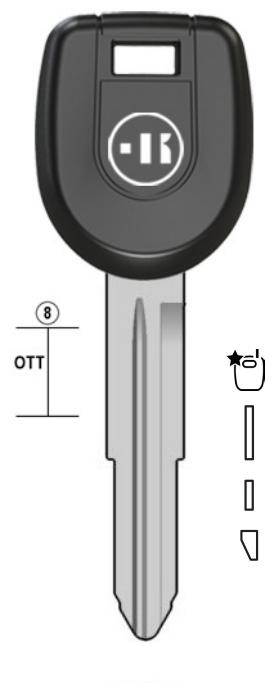
MT1B



KI3STK



MT15TK

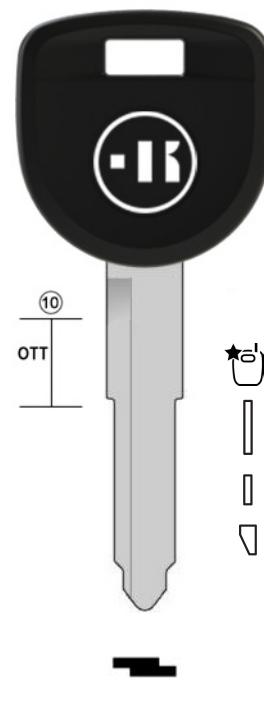
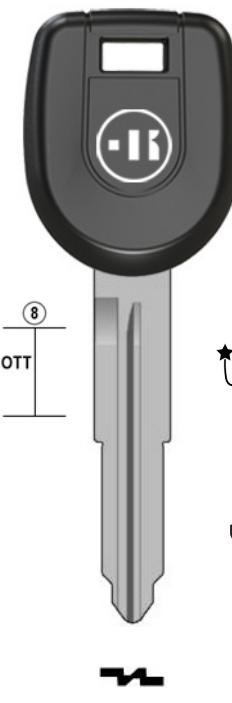
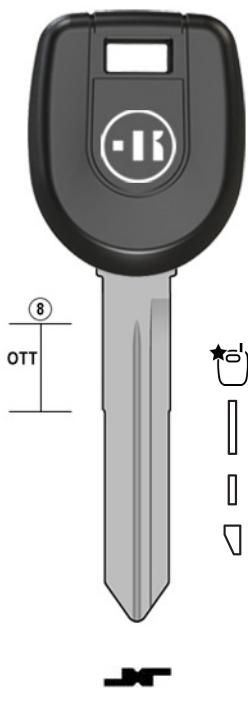


MT1BTK

MT11B

MT8SB

MZ24



MT11BTK

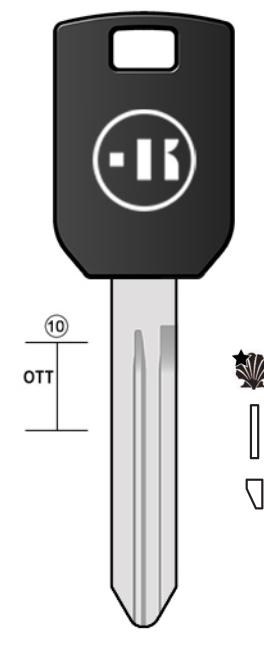
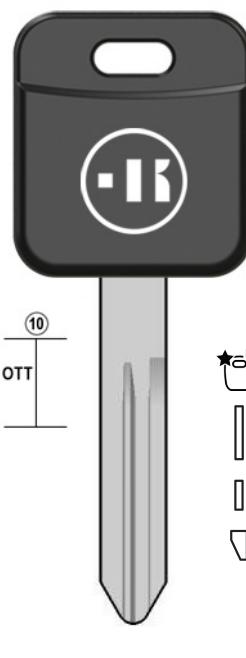
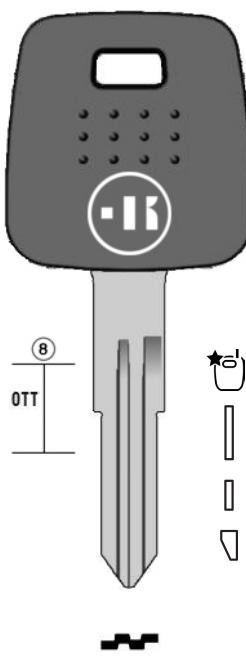
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NS27

NS34B

NS34J



NS27TK

NS34BTK

NS34JTK

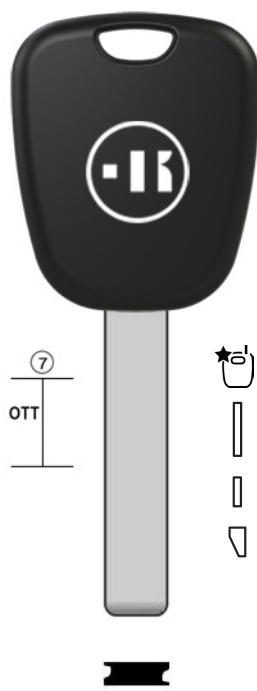
PG33

PG83

RN30



PG33TK



PG83TK



RN30TK

SU15



SU15TK



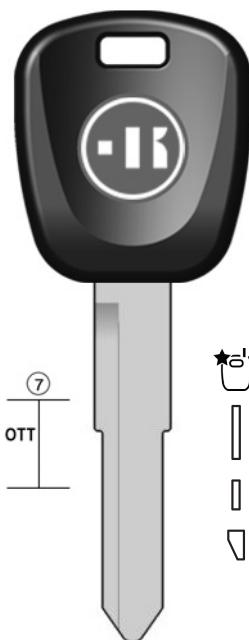
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SU17S

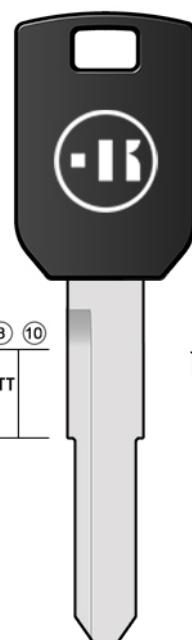


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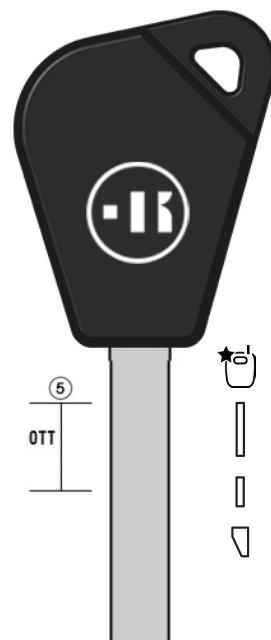
SU19



SU19J



SUB1

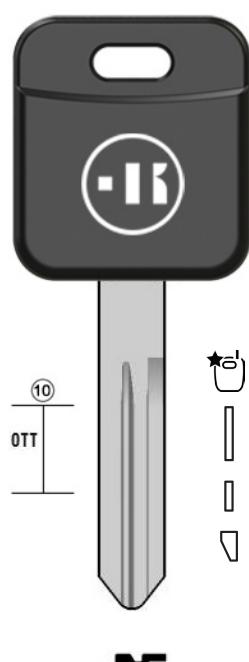


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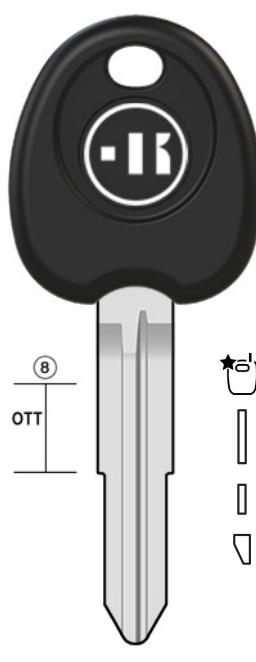
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SUB1TK

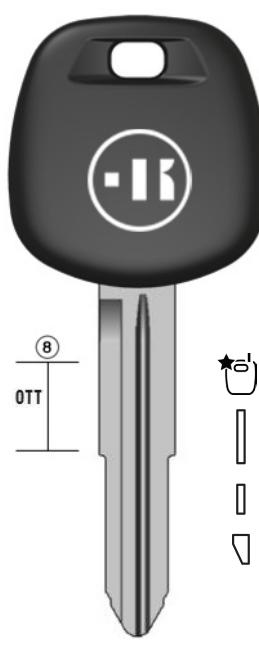
SUB2



SY3S



TR41



SUB2TK

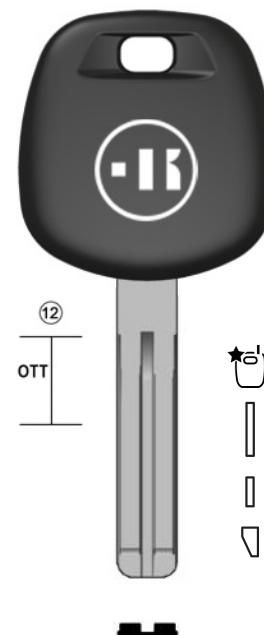
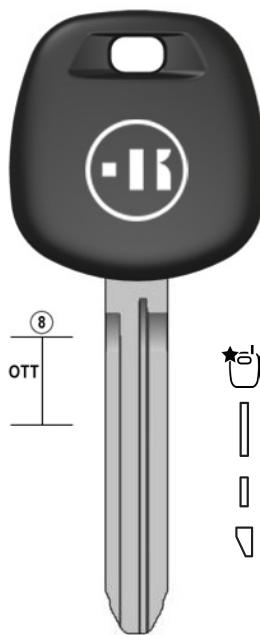
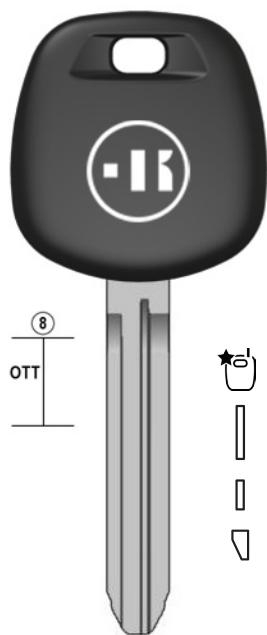
SY3STK

TR41TK

TR47

TR47S

TR48



TR47TK

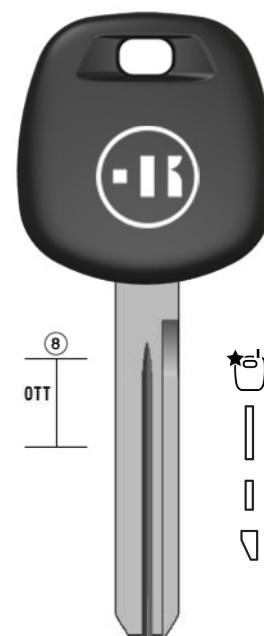
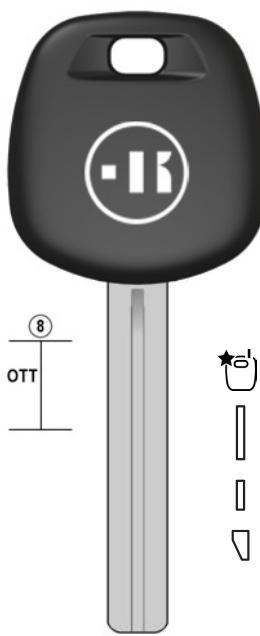
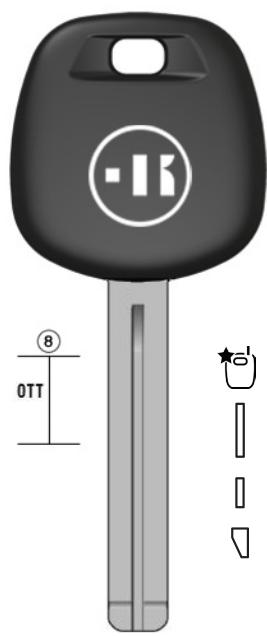
TR47STK

TR48TK

TR49

TR51

TR56



TR49TK

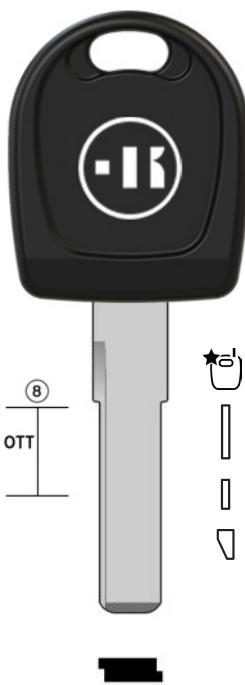
TR51TK

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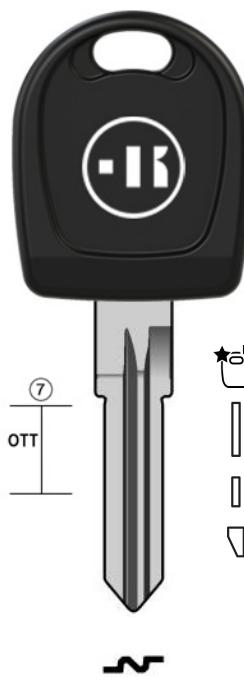
V66

V70

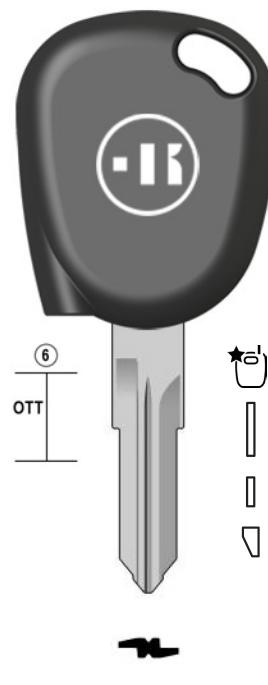
VE20



V66TK



V70TK



VE20TK

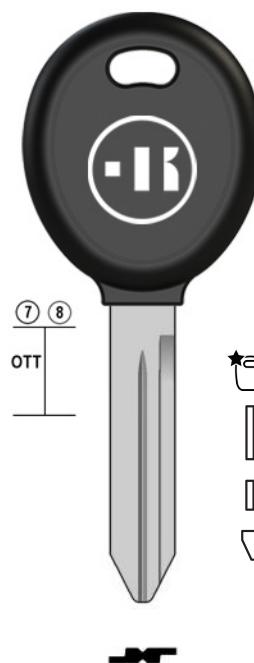
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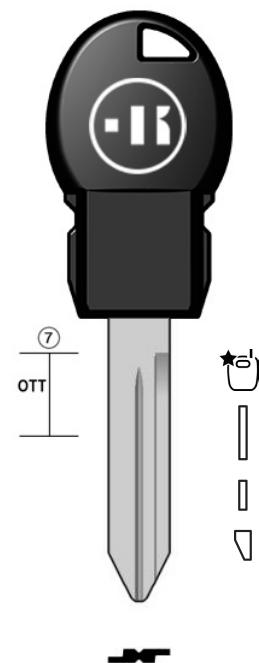
Y170



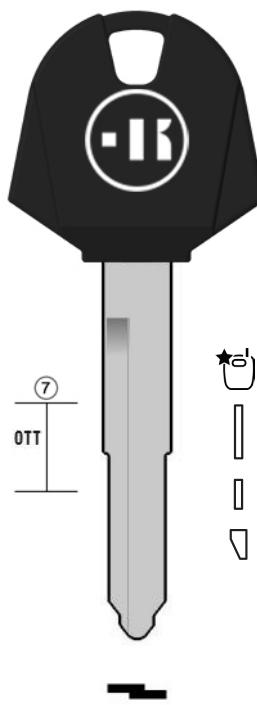
VX5BTK



Y159TK - Grey  
Y159TK - Tan



Y170TK



YM35TK

# INDEX - INDICE

MODEL	YEAR	KEYLINE REFERENCE	KEYLINE MICRO SERIES			TRANS. TYPE	ID	PAGE	CROSS REFERENCE OF SUBSTITUTE (WHERE AVAILABLE)	
			T	P	M					
<b>ABARTH (I)</b>										
500	08	-	FT22TK	▲		Ph/Cry	PH20	3	SIP22TE	TP00FI16.P
Grande Punto	07	10	FT22TK	▲		Ph/Cry	PH20	3	SIP22TE	TP00FI16.P
Punto Evo	10	-	FT22TK	▲		Ph/Cry	PH20	3	SIP22TE	TP00FI16.P
<b>ACURA (USA)</b>										
CL	98	03	HD90TK		●	Meg	MG00	4	HON58RTE	TP00HOND-21.P
CSX (Canada)	06	11	HD1BTK	▲		Ph/Cry	PH20	4	HON66TE	TP00HOND-31.P
Integra	00	01	HD90TK		●	Meg	MG00	4	HON58RTE	TP00HOND-21.P
MDX	01	06	HD90TK		●	Meg	MG00	4	HON58RTE	TP00HOND-21.P
MDX	07	-	HD1BTK	▲		Ph/Cry	PH20	4	HON66TE	TP00HOND-31.P
NSX	97	05	HD90TK		●	Meg	MG00	4	HON58RTE	TP00HOND-21.P
RDX	07	-	HD1BTK	▲		Ph/Cry	PH20	4	HON66TE	TP00HOND-31.P
RL	96	04	HD90TK		●	Meg	MG00	4	HON58RTE	TP00HOND-21.P
RSX	02	06	HD90TK		●	Meg	MG00	4	HON58RTE	TP00HOND-21.P
TL	99	03	HD90TK		●	Meg	MG00	4	HON58RTE	TP00HOND-21.P
TL	07	-	HD1BTK	▲		Ph/Cry	PH20	4	HON66TE	TP00HOND-31.P
TSX	09	-	HD1BTK	▲		Ph/Cry	PH20	4	HON66TE	TP00HOND-31.P
ZDX	10	-	HD1BTK	▲		Ph/Cry	PH20	4	HON66TE	TP00HOND-31.P
<b>ALFA ROMEO (I)</b>										
147	98	-	FT22TK		●	Meg/Cry	MG10	3	SIP22TE	TP00FI16.P
156	01	03	FT22TK	▲		Ph/Cry	PH20	3	SIP22TE	TP00FI16.P
156	03	05	FT22TK		●	Meg/Cry	MG10	3	SIP22TE	TP00FI16.P
166	04	08	FT22TK	▲		Ph/Cry	PH20	3	SIP22TE	TP00FI16.P
156 Sport Wagon	01	07	FT22TK	▲		Ph/Cry	PH20	3	SIP22TE	TP00FI16.P
Giulietta	10	-	FT22TK	▲		Ph/Cry	PH20	3	SIP22TE	TP00FI16.P
GT	04	-	FT22TK		●	Meg/Cry	MG10	3	SIP22TE	TP00FI16.P
MiTo	08	-	FT22TK	▲		Ph/Cry	PH20	3	SIP22TE	TP00FI16.P
Spider	06	-	FT22TK	▲		Ph/Cry	PH20	3	SIP22TE	TP00FI16.P
<b>AUDI (D)</b>										
A1	10	-	V66TK		●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
A2	00	05	V66TK		●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
A3	97	-	V66TK		●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
A4	97	-	V66TK		●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
A4 Cabrio	97	-	V66TK		●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
A6	97	-	V66TK		●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
A8	97	-	V66TK		●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Allroad	00	-	V66TK		●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Coupé	97	-	V66TK		●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Q3	11	14	V66TK		●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Q7	06	-	V66TK		●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
S2	97	-	V66TK		●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
S3	01	-	V66TK		●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
S4	02	-	V66TK		●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
S6	97	-	V66TK		●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
S8	98	-	V66TK		●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P

MODEL	YEAR	KEYLINE REFERENCE	KEYLINE MICRO SERIES	TRANS. TYPE	ID	PAGE	CROSS REFERENCE OF SUBSTITUTE (WHERE AVAILABLE)		
<b>AUDI (D)</b>									
TT	98	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
<b>BMW (D)</b>									
Serie 1	04	11	BM2TK	▲	Ph/Cry	PH20	2	HU92RTE	TP00BM.6P
Serie 3	05	11	BM2TK	▲	Ph/Cry	PH20	2	HU92RTE	TP00BM.6P
Serie 5	03	10	BM2TK	▲	Ph/Cry	PH20	2	HU92RTE	TP00BM.6P
Serie 6	04	11	BM2TK	▲	Ph/Cry	PH20	2	HU92RTE	TP00BM.6P
Serie 7	02	08	BM2TK	▲	Ph/Cry	PH20	2	HU92RTE	TP00BM.6P
X5	04	11	BM2TK	▲	Ph/Cry	PH20	2	HU92RTE	TP00BM.6P
Z4	06	11	BM2TK	▲	Ph/Cry	PH20	2	HU92RTE	TP00BM.6P
<b>BUICK (USA)</b>									
Enclave	08	-	B106TK	▲	Ph/Cry	PH20	2	-	-
Lucerne	06	-	B106TK	▲	Ph/Cry	PH20	2	-	-
<b>CADILLAC (USA)</b>									
CTS	08	-	B106TK	▲	Ph/Cry	PH20	2	-	-
DTS	06	-	B106TK	▲	Ph/Cry	PH20	2	-	-
Escalade	07	-	B106TK	▲	Ph/Cry	PH20	2	-	-
Escalade EXT	07	-	B106TK	▲	Ph/Cry	PH20	2	-	-
SRX	07	09	B106TK	▲	Ph/Cry	PH20	2	-	-
STS	05	-	B106TK	▲	Ph/Cry	PH20	2	-	-
XLR	04	09	B106TK	▲	Ph/Cry	PH20	2	-	-
<b>CHEVROLET (USA)</b>									
Avalanche	07	-	B106TK	▲	Ph/Cry	PH20	2	-	-
Cobalt	06	-	B106TK	▲	Ph/Cry	PH20	2	-	-
Epica	04	07	DAE47TK	●	Meg	MG00	2	DWO5TE	TP00DAE-4.P1
Equinox	07	09	B106TK	▲	Ph/Cry	PH20	2	-	-
Express	08	-	B106TK	▲	Ph/Cry	PH20	2	-	-
HHR	06	-	B106TK	▲	Ph/Cry	PH20	2	-	-
Impala	06	-	B106TK	▲	Ph/Cry	PH20	2	-	-
Malibu	04	-	B106TK	▲	Ph/Cry	PH20	2	-	-
Montecarlo	06	07	B106TK	▲	Ph/Cry	PH20	2	-	-
Silverado (HD)	07	-	B106TK	▲	Ph/Cry	PH20	2	-	-
Suburban	07	-	B106TK	▲	Ph/Cry	PH20	2	-	-
Tahoe	07	-	B106TK	▲	Ph/Cry	PH20	2	-	-
Trailblazer	06	-	B106TK	▲	Ph/Cry	PH20	2	-	-
Traverse	09	-	B106TK	▲	Ph/Cry	PH20	2	-	-
<b>CHRYSLER (USA)</b>									
200 (S)	11	14	Y159TK - Tan	▲	Ph/Cry	PH20	11	CY24TE	TP00CHR-15.P
200 Conv. (S)	11	12	Y159TK - Tan	▲	Ph/Cry	PH20	11	CY24TE	TP00CHR-15.P
300, 300C	05	07	Y159TK - Tan	▲	Ph/Cry	PH20	11	CY24TE	TP00CHR-15.P
300, 300C	08	-	Y170TK	▲	Ph/Cry	PH20	11	EK3P-Y170	-
300M	99	04	Y159TK - Grey	■	Tex/Cry	TCXX	11	CY24TE	TP00CHR-15.P
Aspen	07	09	Y159TK - Tan	▲	Ph/Cry	PH20	11	CY24TE	TP00CHR-15.P
Cirrus	99	00	Y159TK - Grey	■	Tex/Cry	TCXX	11	CY24TE	TP00CHR-15.P
Concorde	98	04	Y159TK - Grey	■	Tex/Cry	TCXX	11	CY24TE	TP00CHR-15.P
LHS	99	01	Y159TK - Grey	■	Tex/Cry	TCXX	11	CY24TE	TP00CHR-15.P
Neon (Canada)	00	02	Y159TK - Grey	■	Tex/Cry	TCXX	11	CY24TE	TP00CHR-15.P
Pacifica	04	08	Y159TK - Tan	▲	Ph/Cry	PH20	11	CY24TE	TP00CHR-15.P
PT Cruiser	01	05	Y159TK - Grey	■	Tex/Cry	TCXX	11	CY24TE	TP00CHR-15.P
PT Cruiser	06	10	Y159TK - Tan	▲	Ph/Cry	PH20	11	CY24TE	TP00CHR-15.P

MODEL	YEAR	KEYLINE REFERENCE	KEYLINE MICRO SERIES	TRANS. TYPE	ID	PAGE	CROSS REFERENCE OF SUBSTITUTE (WHERE AVAILABLE)
							T P M
<b>CHRYSLER (USA)</b>							
Sebring Conv.	98 06	Y159TK - Grey	■	Tex/Cry	TCXX	11	CY24TE TP00CHR-15.P
Sebring Conv.	08 10	Y159TK - Tan	▲	Ph/Cry	PH20	11	CY24TE TP00CHR-15.P
Sebring Coupe	01 02	MT11BTK	■	Tex/Cry	TC07	7	- TP00MIT-18.P
Sebring Sedan	01 06	Y159TK - Grey	■	Tex/Cry	TCXX	11	CY24TE TP00CHR-15.P
Sebring Sedan	07 10	Y159TK - Tan	▲	Ph/Cry	PH20	11	CY24TE TP00CHR-15.P
Town & Country	01 03	Y159TK - Grey	■	Tex/Cry	TCXX	11	CY24TE TP00CHR-15.P
Town & Country	04 07	Y159TK - Tan	▲	Ph/Cry	PH20	11	CY24TE TP00CHR-15.P
Town & Country	07 -	Y170TK	▲	Ph/Cry	PH20	11	EK3P-Y170 -
Voyager	01 03	Y159TK - Grey	■	Tex/Cry	TCXX	11	CY24TE TP00CHR-15.P
<b>CITROËN (F)</b>							
Berlingo	98 01	CN22TK	▲	Ph	PH00	2	SIX9TE TP00SIX-3.P3
Berlingo	01 02	CN22TK	▲	Ph/Cry	PH20	2	SIX9TE TP00SIX-3.P3
C1	05 -	PG33TK	■	Tex/Cry	TCXX	8	- TP00CIT-1.P
C2	03 -	PG33TK	▲	Ph/Cry	PH20	8	- TP00CIT-1.P
C3	02 -	PG33TK	▲	Ph/Cry	PH20	8	- TP00CIT-1.P
C3-Picasso	08 -	PG33TK	▲	Ph/Cry	PH20	8	- TP00CIT-1.P
C4	05 09	PG33TK	▲	Ph/Cry	PH20	8	- TP00CIT-1.P
C4	10 -	PG33TK	▲	Ph/Cry	PH20	8	- TP00CIT-1.P
C4-Picasso	06 13	PG83TK	▲	Ph/Cry	PH20	8	HU83TE TP00HU-HCA.P
C5	01 08	CN22TK	▲	Ph/Cry	PH20	2	SIX9TE TP00SIX-3.P3
C5	08 -	PG83TK	▲	Ph/Cry	PH20	8	HU83TE TP00HU-HCA.P
C6	06 -	PG33TK	▲	Ph/Cry	PH20	8	- TP00CIT-1.P
C8	02 14	PG83TK	▲	Ph/Cry	PH20	8	HU83TE TP00HU-HCA.P
C-Crosser	07 -	MT8SBTK	▲	Ph/Cry	PH20	7	MIT11 RTE TP00MIT-8D.P2
C-Zero	11 -	MT8SBTK	▲	Ph/Cry	PH20	7	MIT11 RTE TP00MIT-8D.P2
Dispatch	02 06	CN22TK	▲	Ph/Cry	PH20	2	SIX9TE TP00SIX-3.P3
Dispatch	07 -	PG83TK	▲	Ph/Cry	PH20	8	HU83TE TP00HU-HCA.P
DS3	10 -	PG33TK	▲	Ph/Cry	PH20	8	- TP00CIT-1.P
DS4	11 -	PG33TK	▲	Ph/Cry	PH20	8	- TP00CIT-1.P
Evasion	98 02	CN22TK	▲	Ph	PH00	2	SIX9TE TP00SIX-3.P3
Jumper	96 01	FT50TK	●	Meg	MG00	4	GT10BTE TP00FI-11.P5
Jumper	01 05	CN22TK	●	Meg/Cry	MG10	2	SIX9TE TP00SIX-3.P3
Jumper	06 -	FT22TK	▲	Ph/Cry	PH20	3	SIP22TE TP00FI16.P
Jumpy	98 -	CN22TK	▲	Ph	PH00	2	SIX9TE TP00SIX-3.P3
Jumpy	02 06	CN22TK	▲	Ph/Cry	PH20	2	SIX9TE TP00SIX-3.P3
Jumpy	07 -	PG83TK	▲	Ph/Cry	PH20	8	HU83TE TP00HU-HCA.P
Nemo	08 -	FT22TK	▲	Ph/Cry	PH20	3	SIP22TE TP00FI16.P
Relay	96 01	FT50TK	●	Meg	MG00	4	GT10BTE TP00FI-11.P5
Relay	01 05	CN22TK	●	Meg/Cry	MG10	2	SIX9TE TP00SIX-3.P3
Relay	06 -	FT22TK	▲	Ph/Cry	PH20	3	SIP22TE TP00FI16.P
Saxo	98 00	CN22TK	▲	Ph	PH00	2	SIX9TE TP00SIX-3.P3
Saxo	00 03	CN22TK	▲	Ph/Cry	PH20	2	SIX9TE TP00SIX-3.P3
Xantia	98 99	CN22TK	▲	Ph	PH00	2	SIX9TE TP00SIX-3.P3
Xantia	00 01	CN22TK	●	Meg/Cry	MG10	2	SIX9TE TP00SIX-3.P3
Xsara	97 00	CN22TK	▲	Ph	PH00	2	SIX9TE TP00SIX-3.P3
Xsara	01 06	CN22TK	▲	Ph/Cry	PH20	2	SIX9TE TP00SIX-3.P3
Xsara Picasso	02 07	CN22TK	▲	Ph/Cry	PH20	2	SIX9TE TP00SIX-3.P3
<b>DACIA (RO)</b>							
Symbol	10 -	RN30TK	▲	Ph/Cry	PH20	8	NE73TE TP00NE-38.P4

MODEL	YEAR	KEYLINE REFERENCE	KEYLINE MICRO SERIES	TRANS. TYPE	ID	PAGE	CROSS REFERENCE OF SUBSTITUTE (WHERE AVAILABLE)
<b>DAF (D)</b>							
CF	02	-	RN30TK		● Meg/Cry	MG10	8 NE73TE TP00NE-38.P4
LF	02	-	RN30TK		● Meg/Cry	MG10	8 NE73TE TP00NE-38.P4
XF	02	-	RN30TK		● Meg/Cry	MG10	8 NE73TE TP00NE-38.P4
<b>DAEWOO (ROK)</b>							
Leganza	97	00	DAE47TK		● Meg	MG00	2 DWO5TE TP00DAE-4.P1
<b>DAIHATSU (J)</b>							
Boon	04	08	DAI2SJTK	■	Tex	TX00	2 TPM344 (Clover)
Boon	08	14	DAI2SJTK	■	Tex/Cry	TCXX	2 TPM344 (Clover)
Charade	97	04	DAI1STK	■	Tex	TX00	2 - TP07DAI-1.P1
Coo	06	10	DAI2SJTK	■	Tex	TX00	2 TPM344 (Clover)
Coo	10	12	DAI2SJTK	■	Tex/Cry	TCXX	2 TPM344 (Clover)
Cuore	98	06	DAI1STK	■	Tex	TX00	2 - TP07DAI-1.P1
Feroza	95	98	DAI1STK	■	Tex	TX00	2 - TP07DAI-1.P1
Mira	05	08	DAI2SJTK	■	Tex	TX00	2 TPM344 (Clover)
Mira	08	12	DAI2SJTK	■	Tex/Cry	TCXX	2 TPM344 (Clover)
Move	97	02	DAI1STK	■	Tex	TX00	2 - TP07DAI-1.P1
Move	98	06	DAI2SJTK	■	Tex	TX00	2 TPM344 (Clover)
Move	06	09	DAI2SJTK	■	Tex/Cry	TCXX	2 TPM344 (Clover)
Neikid	99	04	DAI2SJTK	■	Tex	TX00	2 TPM344 (Clover)
New Feroza	95	-	DAI1STK	■	Tex	TX00	2 - TP07DAI-1.P1
Sirion	98	04	DAI1STK	■	Tex	TX00	2 - TP07DAI-1.P1
Sonica	06	09	DAI2SJTK	■	Tex	TX00	2 TPM344 (Clover)
Terios	97	05	DAI1STK	■	Tex	TX00	2 - TP07DAI-1.P1
YRV	00	-	DAI1STK	■	Tex	TX00	2 - TP07DAI-1.P1
<b>DODGE (USA)</b>							
Avenger	08	-	Y159TK - Tan	▲	Ph/Cry	PH20	11 CY24TE TP00CHR-15.P
Caliber	07	12	Y159TK - Tan	▲	Ph/Cry	PH20	11 CY24TE TP00CHR-15.P
Caravan	01	03	Y159TK - Grey	■	Tex/Cry	TCXX	11 CY24TE TP00CHR-15.P
Caravan	04	07	Y159TK - Tan	▲	Ph/Cry	PH20	11 CY24TE TP00CHR-15.P
Challenger	07	-	Y170TK	▲	Ph/Cry	PH20	11 EK3P-Y170 -
Challenger SRT8	08	-	Y170TK	▲	Ph/Cry	PH20	11 EK3P-Y170 -
Charger	06	07	Y159TK - Tan	▲	Ph/Cry	PH20	11 CY24TE TP00CHR-15.P
Charger	08	11	Y170TK	▲	Ph/Cry	PH20	11 EK3P-Y170 -
Dakota	01	04	Y159TK - Grey	■	Tex/Cry	TCXX	11 CY24TE TP00CHR-15.P
Dakota	05	11	Y159TK - Tan	▲	Ph/Cry	PH20	11 CY24TE TP00CHR-15.P
Durango	01	03	Y159TK - Grey	■	Tex/Cry	TCXX	11 CY24TE TP00CHR-15.P
Durango	05	09	Y159TK - Tan	▲	Ph/Cry	PH20	11 CY24TE TP00CHR-15.P
Durango	11	13	Y170TK	▲	Ph/Cry	PH20	11 EK3P-Y170 -
Grand Caravan	01	03	Y159TK - Grey	■	Tex/Cry	TCXX	11 CY24TE TP00CHR-15.P
Grand Caravan	04	07	Y159TK - Tan	▲	Ph/Cry	PH20	11 CY24TE TP00CHR-15.P
Intrepid	98	04	Y159TK - Grey	■	Tex/Cry	TCXX	11 CY24TE TP00CHR-15.P
Journey	09	11	Y170TK	▲	Ph/Cry	PH20	11 EK3P-Y170 -
Magnum	05	07	Y159TK - Tan	▲	Ph/Cry	PH20	11 CY24TE TP00CHR-15.P
Magnum	08	10	Y170TK	▲	Ph/Cry	PH20	11 EK3P-Y170 -
Neon	00	05	Y159TK - Grey	■	Tex/Cry	TCXX	11 CY24TE TP00CHR-15.P
Nitro	07	12	Y159TK - Tan	▲	Ph/Cry	PH20	11 CY24TE TP00CHR-15.P
Ram 1500	02	05	Y159TK - Grey	■	Tex/Cry	TCXX	11 CY24TE TP00CHR-15.P
Ram 1500	06	08	Y159TK - Tan	▲	Ph/Cry	PH20	11 CY24TE TP00CHR-15.P
Ram 1500	09	-	Y170TK	▲	Ph/Cry	PH20	11 EK3P-Y170 -

MODEL	YEAR	KEYLINE REFERENCE	KEYLINE MICRO SERIES	TRANS. TYPE	ID	PAGE	CROSS REFERENCE OF SUBSTITUTE (WHERE AVAILABLE)		
							T P M		
<b>DODGE (USA)</b>									
Ram 2500	02	05	Y159TK - Grey	■	Tex/Cry	TCXX	11	CY24TE	TP00CHR-15.P
Ram 2500	06	09	Y159TK - Tan	▲	Ph/Cry	PH20	11	CY24TE	TP00CHR-15.P
Ram 3500	02	05	Y159TK - Grey	■	Tex/Cry	TCXX	11	CY24TE	TP00CHR-15.P
Ram 3500	06	09	Y159TK - Tan	▲	Ph/Cry	PH20	11	CY24TE	TP00CHR-15.P
Ram CC 3500	09	09	Y159TK - Tan	▲	Ph/Cry	PH20	11	CY24TE	TP00CHR-15.P
Ram CC 4500	09	09	Y159TK - Tan	▲	Ph/Cry	PH20	11	CY24TE	TP00CHR-15.P
Ram CC 5500	09	09	Y159TK - Tan	▲	Ph/Cry	PH20	11	CY24TE	TP00CHR-15.P
SRT-4	03	05	Y159TK - Grey	■	Tex/Cry	TCXX	11	CY24TE	TP00CHR-15.P
Stratus Coupe	01	05	MT11BTK	■	Tex/Cry	TC07	7	-	TP00MIT-18.P
Stratus Sedan	99	06	Y159TK - Grey	■	Tex/Cry	TCXX	11	CY24TE	TP00CHR-15.P
SX 2.0 (Canada)	03	05	Y159TK - Grey	■	Tex/Cry	TCXX	11	CY24TE	TP00CHR-15.P
<b>FERRARI (I)</b>									
458	09	11	FT22TK	●	Meg/Cry	MG10	3	SIP22TE	TP00FI16.P
612 Scaglietti	04	11	FT22TK	●	Meg/Cry	MG10	3	SIP22TE	TP00FI16.P
California	08	11	FT22TK	●	Meg/Cry	MG10	3	SIP22TE	TP00FI16.P
<b>FIAT (I)</b>									
500	07	-	FT22TK	▲	Ph/Cry	PH20	3	SIP22TE	TP00FI16.P
Albea	02	-	FT22TK	●	Meg/Cry	MG10	3	SIP22TE	TP00FI16.P
Brava	95	96	FT1505CTK	●	Meg	MG00	4	GT15RBTE	FI-13P5
Brava	97	01	FT1505CTK	▲	Temic	TM10	4	GT15RBTE	FI-13P5
Bravo	95	96	FT1505CTK	●	Meg	MG00	4	GT15RBTE	FI-13P5
Bravo	97	01	FT1505CTK	▲	Temic	TM10	4	GT15RBTE	FI-13P5
Bravo	07	15	FT22TK	●	Meg/Cry	MG10	3	SIP22TE	TP00FI16.P
Bravo	07	-	FT22TK	▲	Ph/Cry	PH20	3	SIP22TE	TP00FI16.P
Cinquecento	95	96	FT50TK	●	Meg	MG00	4	GT10BTE	TP00FI-11.P5
Cinquecento	97	98	FT1505CTK	●	Meg	MG00	4	GT15RBTE	FI-13P5
Coupè	95	00	FT1505CTK	▲	Ph	PH00	4	GT15RBTE	FI-13P5
Croma	95	97	FT50TK	▲	Ph	PH00	4	GT10BTE	TP00FI-11.P5
Doblò	00	06	FT22TK	●	Meg/Cry	MG10	3	SIP22TE	TP00FI16.P
Doblò	06	-	FT22TK	▲	Ph/Cry	PH20	3	SIP22TE	TP00FI16.P
Doblò (S. America)	06	-	FT22TK	●	Meg/Cry	MG10	3	SIP22TE	TP00FI16.P
Ducato	96	01	FT50TK	●	Meg	MG00	4	GT10BTE	TP00FI-11.P5
Ducato	02	-	FT22TK	●	Meg/Cry	MG10	3	SIP22TE	TP00FI16.P
Ducato	06	-	FT22TK	▲	Ph/Cry	PH20	3	SIP22TE	TP00FI16.P
Fiorino	95	02	FT50TK	▲	Temic	TM10	4	GT10BTE	TP00FI-11.P5
Grande Punto	05	09	FT22TK	▲	Ph/Cry	PH20	3	SIP22TE	TP00FI16.P
Idea	03	09	FT22TK	●	Meg/Cry	MG10	3	SIP22TE	TP00FI16.P
Idea	09	-	FT22TK	▲	Ph/Cry	PH20	3	SIP22TE	TP00FI16.P
Idea (S. America)	09	-	FT22TK	●	Meg/Cry	MG10	3	SIP22TE	TP00FI16.P
Linea	07	-	FT22TK	●	Meg/Cry	MG10	3	SIP22TE	TP00FI16.P
Marea	96	02	FT1505CTK	▲	Temic	TM10	4	GT15RBTE	FI-13P5
Marengo	96	-	FT1505CTK	●	Meg	MG00	4	GT15RBTE	FI-13P5
Mille	05	-	FT22TK	●	Meg/Cry	MG10	3	SIP22TE	TP00FI16.P
Multipla	98	-	FT1505CTK	●	Meg/Cry	MG10	4	GT15RBTE	FI-13P5
Palio	96	01	FT1505CTK	▲	Temic	TM10	4	GT15RBTE	FI-13P5
Palio	02	-	FT1505CTK	●	Meg/Cry	MG10	4	GT15RBTE	FI-13P5
Panda	95	02	FT50TK	●	Meg	MG00	4	GT10BTE	TP00FI-11.P5
Panda	03	-	FT22TK	▲	Ph/Cry	PH20	3	SIP22TE	TP00FI16.P
Punto	95	99	FT1505CTK	●	Meg	MG00	4	GT15RBTE	FI-13P5

MODEL	YEAR	KEYLINE REFERENCE	KEYLINE MICRO SERIES	TRANS. TYPE	ID	PAGE	CROSS REFERENCE OF SUBSTITUTE (WHERE AVAILABLE)			
							T P M			
<b>FIAT (I)</b>										
Punto	00	05	FT1505CTK		●	Meg/Cry	MG10	4	GT15RBTE	FI-13P5
Punto	00	05	FT22TK		●	Meg/Cry	MG10	3	SIP22TE	TP00FI16.P
Punto	05	08	FT22TK	▲	Ph/Cry	PH20	3	SIP22TE	TP00FI16.P	
Punto Evo	09	-	FT22TK	▲	Ph/Cry	PH20	3	SIP22TE	TP00FI16.P	
Qubo	08	-	FT22TK	▲	Ph/Cry	PH20	3	SIP22TE	TP00FI16.P	
Scudo	96	07	CN22TK	▲	Ph	PH00	2	SIX9TE	TP00SIX-3.P3	
Scudo	07	-	PG83TK	▲	Ph/Cry	PH20	8	HU83TE	TP00HU-HCA.P	
Seicento	95	96	FT50TK		●	Meg	MG00	4	GT10BTE	TP00FI-11.P5
Seicento	97	00	FT1505CTK		●	Meg	MG00	4	GT15RBTE	FI-13P5
Seicento	00	-	FT1505CTK		●	Meg/Cry	MG10	4	GT15RBTE	FI-13P5
Siena	02	-	FT1505CTK		●	Meg/Cry	MG10	4	GT15RBTE	FI-13P5
Stilo	01	07	FT22TK		●	Meg/Cry	MG10	3	SIP22TE	TP00FI16.P
Stilo (S. America)	09	11	FT22TK		●	Meg/Cry	MG10	3	SIP22TE	TP00FI16.P
Tempra	95	96	FT1505CTK		●	Meg	MG00	4	GT15RBTE	FI-13P5
Ulysse	96	01	CN22TK	▲	Ph	PH00	2	SIX9TE	TP00SIX-3.P3	
Ulysse	02	11	PG83TK	▲	Ph/Cry	PH20	8	HU83TE	TP00HU-HCA.P	
<b>FORD (AUS)</b>										
121	96	01	FD3TK	■		Tex	TX00	3	FO21TE	TP00FO-6.P
B-Series	99	01	FD21BTK	■		Tex	TX00	3	FO38RTE	TP00FO-30D.P
Escape	05	-	FD21BTK	■		Tex/Cry	TC01	3	FO38RTE	TP00FO-30D.P
Explorer	00	06	FD21BTK	■		Tex/Cry	TC01	3	FO38RTE	TP00FO-30D.P
Explorer Sport Track	98	05	FD21BTK	■		Tex/Cry	TCXX	3	FO38RTE	TP00FO-30D.P
Falcon	99	05	FD3TK	■		Tex/Cry	TC01	3	FO21TE	TP00FO-6.P
Falcon	05	-	FD40BTK	■		Tex/Cry	TP01	3	HU101TE	TP00FO-24.P
Focus	00	04	FD21BTK	■		Tex/Cry	TC01	3	FO38RTE	TP00FO-30D.P
Taurus LX / SHO	98	99	FD21BTK	■		Tex/Cry	TCXX	3	FO38RTE	TP00FO-30D.P
Tribute	01	03	FD21BTK	■		Tex/Cry	TC01	3	FO38RTE	TP00FO-30D.P
<b>FORD (BR)</b>										
C-Max	04	07	FC7TK	■		Tex/Cry	TCXX	3	FO10TE	TP00FO-TX.P
Eco-Sport	03	07	FC7TK	■		Tex/Cry	TCXX	3	FO10TE	TP00FO-TX.P
Fiesta	03	-	FC7TK	■		Tex/Cry	TCXX	3	FO10TE	TP00FO-TX.P
Fiesta Max	05	-	FC7TK	■		Tex/Cry	TCXX	3	FO10TE	TP00FO-TX.P
<b>FORD (EU)</b>										
C-Max	03	10	FD40BTK	■		Tex/Cry	TP01	3	HU101TE	TP00FO-24.P
Cougar	97	97	FD3TK	■		Tex	TX00	3	FO21TE	TP00FO-6.P
Courier	95	-	FD3TK	■		Tex	TX00	3	FO21TE	TP00FO-6.P
Escort	95	00	FD3TK	■		Tex	TX00	3	FO21TE	TP00FO-6.P
Fiesta	95	02	FD3TK	■		Tex	TX00	3	FO21TE	TP00FO-6.P
Fiesta	03	08	FD3TK	■		Tex/Cry	TP01	3	FO21TE	TP00FO-6.P
Focus	98	04	FD3TK	■		Tex/Cry	TP01	3	FO21TE	TP00FO-6.P
Focus	04	10	FD40BTK	■		Tex/Cry	TP01	3	HU101TE	TP00FO-24.P
Fusion	02	-	FD3TK	■		Tex/Cry	TP01	3	FO21TE	TP00FO-6.P
Ka	96	02	FD3TK	■		Tex	TX00	3	FO21TE	TP00FO-6.P
Ka	95	02	FD3TK	■		Tex/Cry	TP01	3	FO21TE	TP00FO-6.P
Maverick	95	-	NS27TK	▲		Ph	PH00	7	NSN11TE	TP00DAT-6.P2
Mondeo	95	00	FD3TK	■		Tex	TX00	3	FO21TE	TP00FO-6.P
Mondeo	01	07	FD3TK	■		Tex/Cry	TC01	3	FO21TE	TP00FO-6.P
Mondeo	07	-	FD40BTK	■		Tex/Cry	TCXX	3	HU101TE	TP00FO-24.P
Puma	97	02	FD3TK	■		Tex	TX00	3	FO21TE	TP00FO-6.P

MODEL	YEAR	KEYLINE REFERENCE	KEYLINE MICRO SERIES	TRANS. TYPE	ID	PAGE	CROSS REFERENCE OF SUBSTITUTE (WHERE AVAILABLE)		
							T P M		
<b>FORD (EU)</b>									
Scorpio	95	98	FD3TK	Tex	TX00	3	FO21TE	TP00FO-6.P	
S-Max	06	-	FD40BTK	Tex/Cry	TP01	3	HU101TE	TP00FO-24.P	
Transit	95	98	FD3TK	Tex	TX00	3	FO21TE	TP00FO-6.P	
Transit	00	-	FD3TK	Tex/Cry	TCXX	3	FO21TE	TP00FO-6.P	
<b>FORD (USA)</b>									
Crown Victoria	07	11	FD21BTK	Tex	TX00	3	FO38 RTE	TP00FO-30D.P	
Edge	07	-	FD21BTK	Tex/Cry	TC08	3	FO38 RTE	TP00FO-30D.P	
Escape	05	12	FD21BTK	Tex/Cry	TC01	3	FO38 RTE	TP00FO-30D.P	
E-Series	08	-	FD21BTK	Tex/Cry	TC08	3	FO38 RTE	TP00FO-30D.P	
Excursion	07	-	FD21BTK	Tex/Cry	TCXX	3	FO38 RTE	TP00FO-30D.P	
Expedition	07	-	FD21BTK	Tex	TX00	3	FO38 RTE	TP00FO-30D.P	
Explorer	07	-	FD21BTK	Tex	TX00	3	FO38 RTE	TP00FO-30D.P	
Explorer Sport Trac	01	05	FD21BTK	Tex/Cry	TCXX	3	FO38 RTE	TP00FO-30D.P	
F-150	04	-	FD21BTK	Tex	TX00	3	FO38 RTE	TP00FO-30D.P	
F-250	08	-	FD21BTK	Tex	TX00	3	FO38 RTE	TP00FO-30D.P	
F-350	08	-	FD21BTK	Tex/Cry	TCXX	3	FO38 RTE	TP00FO-30D.P	
F-450	08	-	FD21BTK	Tex/Cry	TC08	3	FO38 RTE	TP00FO-30D.P	
Five Hundred	05	07	FD21BTK	Tex/Cry	TCXX	3	FO38 RTE	TP00FO-30D.P	
Flex	09	-	FD21BTK	Tex/Cry	TCXX	3	FO38 RTE	TP00FO-30D.P	
Focus	06	11	FD21BTK	Tex/Cry	TC01	3	FO38 RTE	TP00FO-30D.P	
Freestar	04	07	FD21BTK	Tex/Cry	TC01	3	FO38 RTE	TP00FO-30D.P	
Freestyle	05	07	FD21BTK	Tex/Cry	TC01	3	FO38 RTE	TP00FO-30D.P	
Fusion	06	12	FD21BTK	Tex/Cry	TC08	3	FO38 RTE	TP00FO-30D.P	
Mustang	05	-	FD21BTK	Tex	TX00	3	FO38 RTE	TP00FO-30D.P	
Ranger	01	05	FD21BTK	Tex	TX00	3	FO38 RTE	TP00FO-30D.P	
Ranger	06	11	FD21BTK	Tex/Cry	TC08	3	FO38 RTE	TP00FO-30D.P	
Taurus	00	-	FD21BTK	Tex	TX00	3	FO38 RTE	TP00FO-30D.P	
Thunderbird	03	05	FD21BTK	Tex/Cry	TC01	3	FO38 RTE	TP00FO-30D.P	
Windstar	95	96	FD20TK	Tex	TX00	3	FO26TE	TP00FO-16P	
Windstar	01	03	FD21BTK	Tex	TX00	3	FO38 RTE	TP00FO-30D.P	
<b>GILERA (I)</b>									
Fuoco	06	-	FT22TK	▲	Temic	TM10	3	SIP22TE	TP00FI16.P
GP800	06	-	FT22TK	▲	Temic	TM10	3	SIP22TE	TP00FI16.P
Nexus 300	07	-	FT22TK	▲	Temic	TM10	3	SIP22TE	TP00FI16.P
<b>GMC (USA)</b>									
Acadia	07	-	B106TK	▲	Ph/Cry	PH20	2	-	-
Canyon	08	12	TR47TK	●	Meg/Cry	MG10	10	TOY43TE	TP00TOYO-15.P
Denali	07	-	B106TK	▲	Ph/Cry	PH20	2	-	-
Envoy	07	-	B106TK	▲	Ph/Cry	PH20	2	-	-
Savana	08	-	B106TK	▲	Ph/Cry	PH20	2	-	-
Sierra	07	-	B106TK	▲	Ph/Cry	PH20	2	-	-
Yukon	07	-	B106TK	▲	Ph/Cry	PH20	2	-	-
<b>GREAT WALL (CN)</b>									
H3	08	-	TR47STK	●	Meg/Cry	MG10	10	TOY43RATE	-
Hafu	06	-	TR47STK	●	Meg/Cry	MG10	10	TOY43RATE	-
Steed	09	12	TR47STK	●	Meg/Cry	MG10	10	TOY43RATE	-
V200	11	-	TR47STK	●	Meg/Cry	MG10	10	TOY43RATE	-
V240	08	-	TR47STK	●	Meg/Cry	MG10	10	TOY43RATE	-
X Series	06	-	TR47STK	●	Meg/Cry	MG10	10	TOY43RATE	-

MODEL	YEAR	KEYLINE REFERENCE	KEYLINE MICRO SERIES	TRANS. TYPE	ID	PAGE	CROSS REFERENCE OF SUBSTITUTE (WHERE AVAILABLE)		
<b>HOLDEN (AUS)</b>									
Commodore	07	07	HC1TK	▲	Ph/Cry	PH20	4	-	TP00GM-49D.P
Frontera	99	-	HD90TK	●	Meg/Cry	MG10	4	HON58RTE	TP00HOND-21.P
Jackaroo	99	06	TR47STK	●	Meg/Cry	MG10	10	TOY43RATE	-
Rodeo	99	06	TR47STK	●	Meg/Cry	MG10	10	TOY43RATE	-
<b>HONDA (AUS)</b>									
Civic	06	08	HD1BTK	▲	Ph/Cry	PH20	4	HON66TE	TP00HOND-31.P
MD-X	03	08	HD1BTK	▲	Ph/Cry	PH20	4	HON66TE	TP00HOND-31.P
<b>HONDA (J)</b>									
Accord	95	99	HD90TK	▲	Ph	PH00	4	HON58RTE	TP00HOND-21.P
Accord	99	03	HD1BTK	●	Meg/Cry	MG10	4	HON66TE	TP00HOND-31.P
Accord	03	-	HD1BTK	▲	Ph/Cry	PH20	4	HON66TE	TP00HOND-31.P
Accord	06	08	HD1BTK	●	Meg/Cry	MG10	4	HON66TE	TP00HOND-31.P
City	02	07	HD90TK	●	Meg/Cry	MG10	4	HON58RTE	TP00HOND-21.P
Civic	95	99	HD90TK	▲	Ph	PH00	4	HON58RTE	TP00HOND-21.P
Civic	99	02	HD90TK	●	Meg/Cry	MG10	4	HON58RTE	TP00HOND-21.P
Civic	03	05	HD1BTK	●	Meg/Cry	MG10	4	HON66TE	TP00HOND-31.P
Civic	06	08	HD1BTK	▲	Ph/Cry	PH20	4	HON66TE	TP00HOND-31.P
CR-V	97	99	HD90TK	●	Meg	MG00	4	HON58RTE	TP00HOND-21.P
CR-V	00	01	HD90TK	●	Meg/Cry	MG10	4	HON58RTE	TP00HOND-21.P
CR-V	02	06	HD1BTK	●	Meg/Cry	MG10	4	HON66TE	TP00HOND-31.P
CR-Z	10	-	HD1BTK	▲	Ph/Cry	PH20	4	HON66TE	TP00HOND-31.P
Edix	04	07	HD1BTK	●	Meg/Cry	MG10	4	HON66TE	TP00HOND-31.P
Element	03	11	HD1BTK	●	Meg	MG00	4	HON66TE	TP00HOND-31.P
FR-V	07	-	HD1BTK	●	Meg/Cry	MG10	4	HON66TE	TP00HOND-31.P
HR-V	00	05	HD90TK	●	Meg/Cry	MG10	4	HON58RTE	TP00HOND-21.P
Insight	00	05	HD90TK	●	Meg/Cry	MG10	4	HON58RTE	TP00HOND-21.P
Insight	09	-	HD1BTK	▲	Ph/Cry	PH20	4	HON66TE	TP00HOND-31.P
Integra	98	01	HD90TK	●	Meg	MG00	4	HON58RTE	TP00HOND-21.P
Jazz	01	07	HD1BTK	●	Meg/Cry	MG10	4	HON66TE	TP00HOND-31.P
Jazz	06	-	HD1BTK	●	Meg/Cry	MG10	4	HON66TE	TP00HOND-31.P
Jazz	08	-	HD1BTK	▲	Ph/Cry	PH20	4	HON66TE	TP00HOND-31.P
Legend	97	04	HD90TK	●	Meg	MG00	4	HON58RTE	TP00HOND-21.P
Legend	07	-	HD1BTK	●	Meg/Cry	MG10	4	HON66TE	TP00HOND-31.P
Logo	99	-	HD90TK	●	Meg/Cry	MG10	4	HON58RTE	TP00HOND-21.P
NSX	97	05	HD90TK	●	Meg	MG00	4	HON58RTE	TP00HOND-21.P
Odyssey	98	-	HD90TK	●	Meg	MG00	4	HON58RTE	TP00HOND-21.P
Passport	98	-	HD90TK	●	Meg	MG00	4	HON58RTE	TP00HOND-21.P
Pilot	03	-	HD1BTK	●	Meg	MG00	4	HON66TE	TP00HOND-31.P
Prelude	95	01	HD90TK	●	Meg	MG00	4	HON58RTE	TP00HOND-21.P
S2000	00	03	HD90TK	●	Meg/Cry	MG10	4	HON58RTE	TP00HOND-21.P
S2000	00	03	HD1BTK	●	Meg/Cry	MG10	4	HON66TE	TP00HOND-31.P
S2000	04	05	HD1BTK	●	Meg/Cry	MG10	4	HON66TE	TP00HOND-31.P
S2000	06	-	HD1BTK	●	Meg/Cry	MG10	4	HON66TE	TP00HOND-31.P
Shuttle	95	00	HD90TK	●	Meg	MG00	4	HON58RTE	TP00HOND-21.P
Shuttle	01	-	HD90TK	●	Meg/Cry	MG10	4	HON58RTE	TP00HOND-21.P
Stream	01	03	HD90TK	●	Meg/Cry	MG10	4	HON58RTE	TP00HOND-21.P
Stream	03	07	HD1BTK	●	Meg/Cry	MG10	4	HON66TE	TP00HOND-31.P
Stream	08	-	HD1BTK	▲	Ph/Cry	PH20	4	HON66TE	TP00HOND-31.P

MODEL	YEAR	KEYLINE REFERENCE	KEYLINE MICRO SERIES	TRANS. TYPE	ID	PAGE	CROSS REFERENCE OF SUBSTITUTE (WHERE AVAILABLE)		
							T P M		
<b>HONDA (J) - Moto</b>									
CB1000	11	-	HD70TK	▲	Ph/Cry	PH20	4	HON70TE	TP00HOND-24.P1
CBF 1000	04	-	HD70TK	▲	Ph/Cry	PH20	4	HON70TE	TP00HOND-24.P1
CBR 1000RR Fireblade	07	-	HD70TK	▲	Ph/Cry	PH20	4	HON70TE	TP00HOND-24.P1
CBR 1100F	99	-	HD70TK	▲	Ph/Cry	PH20	4	HON70TE	TP00HOND-24.P1
CBR 600F	99	-	HD70TK	▲	Ph/Cry	PH20	4	HON70TE	TP00HOND-24.P1
CBR 600RR	03	-	HD70TK	▲	Ph/Cry	PH20	4	HON70TE	TP00HOND-24.P1
CBR 900	03	-	HD70TK	▲	Ph/Cry	PH20	4	HON70TE	TP00HOND-24.P1
Crossrunner	11	-	HD70TK	▲	Ph/Cry	PH20	4	HON70TE	TP00HOND-24.P1
Crosstourer	12	-	HD70TK	▲	Ph/Cry	PH20	4	HON70TE	TP00HOND-24.P1
Hornet	03	-	HD70TK	▲	Ph/Cry	PH20	4	HON70TE	TP00HOND-24.P1
Integra	12	-	HD70TK	▲	Ph/Cry	PH20	4	HON70TE	TP00HOND-24.P1
NC700 S	12	-	HD70TK	▲	Ph/Cry	PH20	4	HON70TE	TP00HOND-24.P1
NC700 X	12	-	HD70TK	▲	Ph/Cry	PH20	4	HON70TE	TP00HOND-24.P1
NT 650V	99	-	HD70TK	▲	Ph/Cry	PH20	4	HON70TE	TP00HOND-24.P1
Shadow 750	04	-	HD70TK	▲	Ph/Cry	PH20	4	HON70TE	TP00HOND-24.P1
Shadow Spirit 750	04	-	HD70TK	▲	Ph/Cry	PH20	4	HON70TE	TP00HOND-24.P1
Silver Wing	01	08	HD70TK	▲	Ph/Cry	PH20	4	HON70TE	TP00HOND-24.P1
ST1300 PAN	08	-	HD70TK	▲	Ph/Cry	PH20	4	HON70TE	TP00HOND-24.P1
SW-T 400	09	-	HD70TK	▲	Ph/Cry	PH20	4	HON70TE	TP00HOND-24.P1
SW-T 600	11	-	HD70TK	▲	Ph/Cry	PH20	4	HON70TE	TP00HOND-24.P1
Transalp 700	08	-	HD70TK	▲	Ph/Cry	PH20	4	HON70TE	TP00HOND-24.P1
Varadero	03	-	HD70TK	▲	Ph/Cry	PH20	4	HON70TE	TP00HOND-24.P1
VFR 1200	09	-	HD70TK	▲	Ph/Cry	PH20	4	HON70TE	TP00HOND-24.P1
VT750 C4	04	10	HD70TK	▲	Ph/Cry	PH20	4	HON70TE	TP00HOND-24.P1
VTX1800	02	-	HD70TK	▲	Ph/Cry	PH20	4	HON70TE	TP00HOND-24.P1
X11	01	-	HD70TK	▲	Ph/Cry	PH20	4	HON70TE	TP00HOND-24.P1
<b>HONDA (USA)</b>									
Accord	98	02	HD90TK	●	Meg	MG00	4	HON58 RTE	TP00HOND-21.P
Accord Crosstour	10	11	HD1BTK	▲	Ph/Cry	PH20	4	HON66 TE	TP00HOND-31.P
Civic	01	02	HD90TK	●	Meg	MG00	4	HON58 RTE	TP00HOND-21.P
Civic	03	11	HD1BTK	●	Meg	MG00	4	HON66 TE	TP00HOND-31.P
Civic	06	-	HD1BTK	▲	Ph/Cry	PH20	4	HON66 TE	TP00HOND-31.P
Crosstour	12	-	HD1BTK	▲	Ph/Cry	PH20	4	HON66 TE	TP00HOND-31.P
CR-V	02	-	HD1BTK	●	Meg	MG00	4	HON66 TE	TP00HOND-31.P
CR-Z	11	-	HD1BTK	▲	Ph/Cry	PH20	4	HON66 TE	TP00HOND-31.P
Fit	07	-	HD1BTK	●	Meg/Cry	MG10	4	HON66 TE	TP00HOND-31.P
Fit	09	-	HD1BTK	▲	Ph/Cry	PH20	4	HON66 TE	TP00HOND-31.P
Insight	00	06	HD90TK	●	Meg	MG00	4	HON58 RTE	TP00HOND-21.P
Insight	10	-	HD1BTK	▲	Ph/Cry	PH20	4	HON66 TE	TP00HOND-31.P
Odyssey	98	02	HD90TK	●	Meg	MG00	4	HON58 RTE	TP00HOND-21.P
Odyssey	03	-	HD1BTK	●	Meg	MG00	4	HON66 TE	TP00HOND-31.P
Prelude	97	02	HD90TK	●	Meg	MG00	4	HON58 RTE	TP00HOND-21.P
Ridgeline	06	-	HD1BTK	▲	Ph/Cry	PH20	4	HON66 TE	TP00HOND-31.P
S2000	00	03	HD90TK	●	Meg	MG00	4	HON58 RTE	TP00HOND-21.P
S2000	04	05	HD1BTK	●	Meg	MG00	4	HON66 TE	TP00HOND-31.P
S2000	06	-	HD1BTK	●	Meg/Cry	MG10	4	HON66 TE	TP00HOND-31.P
<b>HUMMER (USA)</b>									
H2	08	-	B106TK	▲	Ph/Cry	PH20	2	-	-
H2 Sut	08	-	B106TK	▲	Ph/Cry	PH20	2	-	-

MODEL	YEAR	KEYLINE REFERENCE	KEYLINE MICRO SERIES	TRANS. TYPE	ID	PAGE	CROSS REFERENCE OF SUBSTITUTE (WHERE AVAILABLE)		
							T P M		
<b>HUMMER (USA)</b>									
H3	08	-	B106TK	▲	Ph/Cry	PH20	2	-	-
<b>HYUNDAI (ROK)</b>									
Accent	96	99	HY10TK	■	Tex	TX00	5	HYN10TE	TP00HY-5.P1
Atos	97	00	HY10TK	■	Tex	TX00	5	HYN10TE	TP00HY-5.P1
Atos Prime	99	01	HY10TK	■	Tex	TX00	5	HYN10TE	TP00HY-5.P1
Coupé	96	02	HY6TK	■	Tex	TX00	5	HYN6TE	TP00HY-4.P1
Elantra	96	00	HY6TK	■	Tex	TX00	5	HYN6TE	TP00HY-4.P1
Elantra	07	-	HY14STK	▲	Ph/Cry	PH20	5	HYN14 RTE	TP00HY-11D.P1
Entourage	07	09	HY14TK	▲	Ph/Cry	PH20	5	HYN14TE	TP00HY-11.P1
Excel	96	99	HY10TK	■	Tex	TX00	5	HYN10TE	TP00HY-5.P1
Galloper	99	03	HY6TK	■	Tex	TX00	5	HYN6TE	TP00HY-4.P1
H-1	99	-	HY6TK	■	Tex	TX00	5	HYN6TE	TP00HY-4.P1
H-1 Bus	08	-	HY14TK	▲	Ph/Cry	PH20	5	HYN14TE	TP00HY-11.P1
i10	08	-	HY14TK	▲	Ph/Cry	PH20	5	HYN14TE	TP00HY-11.P1
Lantra	96	00	HY6TK	■	Tex	TX00	5	HYN6TE	TP00HY-4.P1
Santa Fe	06	-	HY14STK	▲	Ph/Cry	PH20	5	HYN14 RTE	TP00HY-11D.P1
Santa Fe (Canada)	07	09	HY14STK	▲	Ph/Cry	PH20	5	HYN14 RTE	TP00HY-11D.P1
Santamo	99	03	HY6TK	■	Tex	TX00	5	HYN6TE	TP00HY-4.P1
Scoupé	96	-	HY6TK	■	Tex	TX00	5	HYN6TE	TP00HY-4.P1
Sonata	96	98	HY7STK	■	Tex	TX00	5	HYN7 RTE	TP00HY-6D.P1
Sonata	05	-	HY14STK	▲	Ph/Cry	PH20	5	HYN14 RTE	TP00HY-11D.P1
Sonata (Canada)	08	10	HY14STK	▲	Ph/Cry	PH20	5	HYN14 RTE	TP00HY-11D.P1
Starex	98	-	HY12TK	■	Tex	TX00	5	HYN12TE	TP00HY-9.P
Varacruz (Canada)	07	11	HY14STK	▲	Ph/Cry	PH20	5	HYN14 RTE	TP00HY-11D.P1
Veracruz	07	-	HY14STK	▲	Ph/Cry	PH20	5	HYN14 RTE	TP00HY-11D.P1
<b>HYUNDAI (USA)</b>									
Accent	12	-	HY21TK	▲	Ph/Cry	PH20	6	HYN17BTE	TP00HY-19D.P1
Elantra	96	00	HY6TK	■	Tex	TX00	5	HYN6TE	TP00HY-4.P1
Santa Fe	13	-	HY21STK	▲	Ph/Cry	PH20	6	HYN17RBTE	-
Velostar	12	-	HY21TK	▲	Ph/Cry	PH20	6	HYN17BTE	TP00HY-19D.P1
<b>INFINITI (J)</b>									
FX35	03	08	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE	TP00DAT-15.P3
FX45	03	08	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE	TP00DAT-15.P3
G20	00	02	NS34BTK	■	Tex/Cry	TCXX	7	NSN14TE	TP00DAT-15.P3
G35 / G35 Coupè	03	07	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE	TP00DAT-15.P3
i30	95	99	NS27TK	▲	Ph	PH00	7	NSN11TE	TP00DAT-6.P2
M35	03	06	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE	TP00DAT-15.P3
M45	03	06	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE	TP00DAT-15.P3
Q45	95	05	NS34BTK	▲	Ph	PH00	7	NSN14TE	TP00DAT-15.P3
QX4	95	99	NS34BTK	▲	Ph	PH00	7	NSN14TE	TP00DAT-15.P3
QX56	04	07	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE	TP00DAT-15.P3
QXA	99	03	NS34BTK	■	Tex/Cry	TCXX	7	NSN14TE	TP00DAT-15.P3
<b>INFINITI (USA)</b>									
FX35	03	08	NS34BTK	■	Tex/Cry	TCXX	7	NSN14TE	TP00DAT-15.P3
FX45	03	08	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE	TP00DAT-15.P3
G20	00	02	NS34BTK	■	Tex/Cry	TCXX	7	NSN14TE	TP00DAT-15.P3
G35	03	07	NS34BTK	●	Meg/Cry	MG10	7	NSN14TE	TP00DAT-15.P3
G35 / G35 Coupè	03	07	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE	TP00DAT-15.P3
I30	00	01	NS34BTK	■	Tex/Cry	TCXX	7	NSN14TE	TP00DAT-15.P3

MODEL	YEAR	KEYLINE REFERENCE	KEYLINE MICRO SERIES	TRANS. TYPE	ID	PAGE	CROSS REFERENCE OF SUBSTITUTE (WHERE AVAILABLE)		
<b>INFINITI (USA)</b>									
I35	02	04	NS34BTK	[■]	Tex/Cry	TCXX	7	NSN14TE	TP00DAT-15.P3
QX4	99	03	NS34BTK	[■]	Tex/Cry	TCXX	7	NSN14TE	TP00DAT-15.P3
QX56	04	07	NS34BTK	[▲]	Ph/Cry	PH20	7	NSN14TE	TP00DAT-15.P3
QY5	97	01	NS34BTK	[■]	Tex/Cry	TCXX	7	NSN14TE	TP00DAT-15.P3
<b>ISUZU (J)</b>									
700P	07	-	ISU5TK	[▲]	Ph/Cry	PH20	6	-	TP00ISU-5.P3
Ascender	03	-	HD90TK	[●]	Meg/Cry	MG10	4	HON58 RTE	TP00HOND-21.P
Axiom	03	06	HD90TK	[●]	Meg/Cry	MG10	4	HON58 RTE	TP00HOND-21.P
Big Horn	98	02	SU15TK	[■]	Tex/Cry	TCXX	8	SZ12TE	TP00SUZU-10P
D-Max	99	06	HD90TK	[●]	Meg/Cry	MG10	4	HON58 RTE	TP00HOND-21.P
D-Max	07	-	TR47STK	[▲]	Ph/Cry	PH20	10	TOY43 RATE	-
ELF	07	-	ISU5TK	[▲]	Ph/Cry	PH20	6	-	TP00ISU-5.P3
i-280 / i-350	06	-	HD90TK	[●]	Meg/Cry	MG10	4	HON58 RTE	TP00HOND-21.P
i-290 / i-370	07	-	HD90TK	[●]	Meg/Cry	MG10	4	HON58 RTE	TP00HOND-21.P
KB240	07	-	TR47TK	[●]	Meg/Cry	MG10	10	TOY43TE	TP00TOYO-15.P
KB240	07	-	TR47STK	[●]	Meg/Cry	MG10	10	TOY43 RATE	-
KB300	07	-	TR47TK	[●]	Meg/Cry	MG10	10	TOY43TE	TP00TOYO-15.P
KB300	07	-	TR47STK	[●]	Meg/Cry	MG10	10	TOY43 RATE	-
NPR	07	-	ISU5TK	[▲]	Ph/Cry	PH20	6	-	TP00ISU-5.P3
Rodeo	99	06	HD90TK	[●]	Meg/Cry	MG10	4	HON58 RTE	TP00HOND-21.P
Trooper	98	02	SU15TK	[■]	Tex/Cry	TCXX	8	SZ12TE	TP00SUZU-10P
<b>IVECO (I)</b>									
Daily	06	-	FT50TK	[●]	Meg/Cry	MG10	4	GT10BTE	TP00FI-11.P5
Eurocargo	02	07	FT22TK	[▲]	Ph/Cry	PH20	3	SIP22TE	TP00FI16.P
Eurocargo	08	-	FT22TK	[■]	Tex/Cry	TCXX	3	SIP22TE	TP00FI16.P
Stralis	02	07	FT22TK	[▲]	Ph/Cry	PH20	3	SIP22TE	TP00FI16.P
Stralis	08	-	FT22TK	[■]	Tex/Cry	TCXX	3	SIP22TE	TP00FI16.P
<b>JAGUAR (GB)</b>									
S-Type	99	08	FD3TK	[■]	Tex/Cry	TC01	3	FO21TE	TP00FO-6.P
X-Type	01	09	FD3TK	[■]	Tex/Cry	TC01	3	FO21TE	TP00FO-6.P
<b>JEEP (USA)</b>									
Cherokee	98	01	Y159TK - Grey	[■]	Tex/Cry	TCXX	11	CY24TE	TP00CHR-15.P
Commander	06	07	Y159TK - Tan	[▲]	Ph/Cry	PH20	11	CY24TE	TP00CHR-15.P
Commander	08	10	Y170TK	[▲]	Ph/Cry	PH20	11	EK3P-Y170	-
Compass	07	-	Y159TK - Tan	[▲]	Ph/Cry	PH20	11	CY24TE	TP00CHR-15.P
Grand Cherokee	98	04	Y159TK - Grey	[■]	Tex/Cry	TCXX	11	CY24TE	TP00CHR-15.P
Grand Cherokee	05	07	Y159TK - Tan	[▲]	Ph/Cry	PH20	11	CY24TE	TP00CHR-15.P
Grand Cherokee	08	-	Y170TK	[▲]	Ph/Cry	PH20	11	EK3P-Y170	-
Liberty	02	04	Y159TK - Grey	[■]	Tex/Cry	TCXX	11	CY24TE	TP00CHR-15.P
Liberty	05	-	Y159TK - Tan	[▲]	Ph/Cry	PH20	11	CY24TE	TP00CHR-15.P
Patriot	07	-	Y159TK - Tan	[▲]	Ph/Cry	PH20	11	CY24TE	TP00CHR-15.P
Wrangler	98	06	Y159TK - Grey	[■]	Tex/Cry	TCXX	11	CY24TE	TP00CHR-15.P
Wrangler	07	-	Y159TK - Tan	[▲]	Ph/Cry	PH20	11	CY24TE	TP00CHR-15.P
<b>KIA (ROK)</b>									
Carens	00	06	KI3STK	[▲]	Ph/Cry	PH20	6	KIA3 RTE	TP05KI-2D.P
Carens	01	06	KI3STK	[■]	Tex/Cry	TCXX	6	KIA3 RTE	TP05KI-2D.P
Carens	06	-	HY14TK	[▲]	Ph/Cry	PH20	5	HYN14TE	TP00HY-11.P1
Carnival	99	00	KI3STK	[●]	Meg/Cry	MG10	6	KIA3 RTE	TP05KI-2D.P
Carnival	00	02	KI3STK	[■]	Tex/Cry	TCXX	6	KIA3 RTE	TP05KI-2D.P

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<b>KIA (ROK)</b>							
Carnival	02 05	KI3STK	▲	Ph/Cry	PH20	6	KIA3RTE TP05KI-2D.P
Carnival	05 -	HY14TK	▲	Ph/Cry	PH20	5	HYN14TE TP00HY-11.P1
Clarence	00 05	KI3STK	■	Tex/Cry	TC03	6	KIA3RTE TP05KI-2D.P
Clarus	98 01	KI3STK	●	Meg/Cry	MG10	6	KIA3RTE TP05KI-2D.P
Forte	08 11	HY14STK	▲	Ph/Cry	PH20	5	HYN14RTE TP00HY-11D.P1
Joice	00 04	KI3STK	■	Tex/Cry	TC03	6	KIA3RTE TP05KI-2D.P
Magentis	01 06	KI3STK	▲	Ph/Cry	PH20	6	KIA3RTE TP05KI-2D.P
Magentis	06 -	HY14STK	▲	Ph/Cry	PH20	5	HYN14RTE TP00HY-11D.P1
Mentor	02 04	KI3STK	▲	Ph/Cry	PH20	6	KIA3RTE TP05KI-2D.P
Optima	01 06	KI3STK	▲	Ph/Cry	PH20	6	KIA3RTE TP05KI-2D.P
Optima	07 -	HY14TK	▲	Ph/Cry	PH20	5	HYN14TE TP00HY-11.P1
Pride	99 01	KI3STK	●	Meg/Cry	MG10	6	KIA3RTE TP05KI-2D.P
Retona	98 03	KI3STK	●	Meg/Cry	MG10	6	KIA3RTE TP05KI-2D.P
Rio	01 05	KI3STK	■	Tex/Cry	TC03	6	KIA3RTE TP05KI-2D.P
Rio	06 -	HY14TK	▲	Ph/Cry	PH20	5	HYN14TE TP00HY-11.P1
Sedona	99 00	KI3STK	●	Meg/Cry	MG10	6	KIA3RTE TP05KI-2D.P
Sedona	02 05	KI3STK	▲	Ph/Cry	PH20	6	KIA3RTE TP05KI-2D.P
Sedona	05 -	HY14TK	▲	Ph/Cry	PH20	5	HYN14TE TP00HY-11.P1
Sedona (Canada)	06 09	HY14STK	▲	Ph/Cry	PH20	5	HYN14RTE TP00HY-11D.P1
Sephia	97 03	KI3STK	●	Meg/Cry	MG10	6	KIA3RTE TP05KI-2D.P
Sephia	02 04	KI3STK	▲	Ph/Cry	PH20	6	KIA3RTE TP05KI-2D.P
Shuma	98 01	KI3STK	●	Meg/Cry	MG10	6	KIA3RTE TP05KI-2D.P
Shuma	00 01	KI3STK	■	Tex/Cry	TCXX	6	KIA3RTE TP05KI-2D.P
Soul	09 -	HY14STK	▲	Ph/Cry	PH20	5	HYN14RTE TP00HY-11D.P1
Sportage	99 01	KI3STK	●	Meg/Cry	MG10	6	KIA3RTE TP05KI-2D.P
Sportage	01 05	KI3STK	■	Tex/Cry	TC03	6	KIA3RTE TP05KI-2D.P
<b>LAMBORGHINI (I)</b>							
Gallardo	03 13	V66TK	●	Meg/Cry	MG10	11	HU66TE TP00HU-HAA.P
Murcielago	- 10	V66TK	●	Meg/Cry	MG10	11	HU66TE TP00HU-HAA.P
<b>LANCIA (I)</b>							
Delta	08 14	FT22TK	●	Meg/Cry	MG10	3	SIP22TE TP00FI16.P
Lybra	99 -	FT22TK	●	Meg/Cry	MG10	3	SIP22TE TP00FI16.P
Musa	04 09	FT22TK	●	Meg/Cry	MG10	3	SIP22TE TP00FI16.P
Thesis	98 -	FT22TK	●	Meg/Cry	MG10	3	SIP22TE TP00FI16.P
Y	03 10	FT22TK	●	Meg/Cry	MG10	3	SIP22TE TP00FI16.P
Z	98 -	CN22TK	▲	Ph	PH00	2	SIX9TE TP00SIX-3.P3
<b>LEXUS (J)</b>							
CT200H	11 -	TR49TK	●	Meg/Cry	MG10	10	TOY40BTE -
ES 300-330	97 03	TR49TK	■	Tex	TX00	10	TOY40BTE -
GS series	97 03	TR49TK	■	Tex	TX00	10	TOY40BTE -
GS series	97 03	TR48TK	■	Tex	TX00	10	TOY48BTE TP00TOYO-36.P
HS 250H	09 -	TR49TK	●	Meg/Cry	MG10	10	TOY40BTE -
IS series	99 03	TR48TK	■	Tex	TX00	10	TOY48BTE TP00TOYO-36.P
LS series	97 03	TR49TK	■	Tex	TX00	10	TOY40BTE -
LS series	97 03	TR48TK	■	Tex	TX00	10	TOY48BTE TP00TOYO-36.P
LX series	97 03	TR49TK	■	Tex	TX00	10	TOY40BTE -
RX 450H	10 -	TR49TK	●	Meg/Cry	MG10	10	TOY40BTE -
RX series	98 03	TR48TK	■	Tex	TX00	10	TOY48BTE TP00TOYO-36.P
SC series	97 03	TR49TK	■	Tex	TX00	10	TOY40BTE -

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<b>LINCOLN (USA)</b>									
Aviator	03	05	FD21BTK	[■]	Tex/Cry	TC01	3	FO38RTE	TP00FO-30D.P
LS	03	06	FD21BTK	[■]	Tex/Cry	TC01	3	FO38RTE	TP00FO-30D.P
Mark LT	06	08	FD21BTK	[■]	Tex/Cry	TC01	3	FO38RTE	TP00FO-30D.P
MKX	07	10	FD21BTK	[■]	Tex/Cry	TC08	3	FO38RTE	TP00FO-30D.P
MKZ	07	12	FD21BTK	[■]	Tex/Cry	TC08	3	FO38RTE	TP00FO-30D.P
Navigator	03	-	FD21BTK	[■]	Tex	TX00	3	FO38RTE	TP00FO-30D.P
Town Car	03	11	FD21BTK	[■]	Tex/Cry	TC01	3	FO38RTE	TP00FO-30D.P
Zephyr	06	06	FD21BTK	[■]	Tex/Cry	TC08	3	FO38RTE	TP00FO-30D.P
<b>MARUTI SUZUKI</b>									
Alto	07	10	SU17STK	[■]	Tex/Cry	TCXX	8	SZ11TE	TP00SUZU-8IP1
Alto K10	10	-	SU19TK	[▲]	Ph/Cry	PH20	9	HU133RTE	TP00SUZU-14.P2
A-Star	07	-	SU19TK	[▲]	Ph/Cry	PH20	9	HU133RTE	TP00SUZU-14.P2
Ritz	07	-	SU19TK	[▲]	Ph/Cry	PH20	9	HU133RTE	TP00SUZU-14.P2
Swift	07	-	SU19TK	[▲]	Ph/Cry	PH20	9	HU133RTE	TP00SUZU-14.P2
SX4	07	-	SU19TK	[▲]	Ph/Cry	PH20	9	HU133RTE	TP00SUZU-14.P2
Versa	07	10	SU17TK	[■]	Tex/Cry	TCXX	8	SZ11RTE	TP00SUZU-8.P1
Wagon R	07	10	SU17TK	[■]	Tex/Cry	TCXX	8	SZ11RTE	TP00SUZU-8.P1
Wagon R	10	-	SU19TK	[▲]	Ph/Cry	PH20	9	HU133RTE	TP00SUZU-14.P2
Zen Estilo	07	10	SU17TK	[■]	Tex/Cry	TCXX	8	SZ11RTE	TP00SUZU-8.P1
<b>MASERATI (I)</b>									
GranSport	04	07	FT22TK	[●]	Meg/Cry	MG10	3	SIP22TE	TP00FI16.P
GranTurismo	07	12	FT22TK	[●]	Meg/Cry	MG10	3	SIP22TE	TP00FI16.P
Quattroporte	03	12	FT22TK	[●]	Meg/Cry	MG10	3	SIP22TE	TP00FI16.P
<b>MAZDA (EU)</b>									
121	97	-	FD3TK	[■]	Tex	TX00	3	FO21TE	TP00FO-6.P
323	98	00	MZ24TK	[▲]	Temic	TM20	7	MAZ24RTE	TP00MAZ-11D.P2
626 (ES, LS, LUX)	98	99	MZ24TK	[▲]	Ph	PH00	7	MAZ24RTE	TP00MAZ-11D.P2
B Series P/U	01	06	FD21BTK	[■]	Tex/Cry	TC01	3	FO38RTE	TP00FO-30D.P
Mazda 2	02	06	MZ24TK	[■]	Tex/Cry	TC08	7	MAZ24RTE	TP00MAZ-11D.P2
Mazda 3	03	09	MZ24TK	[■]	Tex/Cry	TC08	7	MAZ24RTE	TP00MAZ-11D.P2
Mazda 5	05	11	MZ24TK	[■]	Tex/Cry	TC08	7	MAZ24RTE	TP00MAZ-11D.P2
Mazda 6	02	07	MZ24TK	[■]	Tex/Cry	TC08	7	MAZ24RTE	TP00MAZ-11D.P2
MX-5	98	00	MZ24TK	[▲]	Ph	PH00	7	MAZ24RTE	TP00MAZ-11D.P2
Pickup	99	01	FD21BTK	[■]	Tex	TX00	3	FO38RTE	TP00FO-30D.P
RX-8	04	-	MZ24TK	[■]	Tex/Cry	TC08	7	MAZ24RTE	TP00MAZ-11D.P2
Tribute	01	-	FD21BTK	[■]	Tex/Cry	TC08	3	FO38RTE	TP00FO-30D.P
<b>MAZDA (USA)</b>									
Series P/U	01	05	FD21BTK	[■]	Tex/Cry	TC01	3	FO38RTE	TP00FO-30D.P
Series P/U	06	08	FD21BTK	[■]	Tex/Cry	TC01	3	FO38RTE	TP00FO-30D.P
Series P/U (Canada)	10	-	FD21BTK	[■]	Tex/Cry	TC01	3	FO38RTE	TP00FO-30D.P
Tribute	05	11	FD21BTK	[■]	Tex/Cry	TC08	3	FO38RTE	TP00FO-30D.P
<b>MERCURY (USA)</b>									
Cougar	99	02	FD20TK	[■]	Tex	TX00	3	FO26TE	TP00FO-16P
Grand Marquis	03	11	FD21BTK	[■]	Tex	TX00	3	FO38RTE	TP00FO-30D.P
Marauder	03	04	FD21BTK	[■]	Tex/Cry	TC01	3	FO38RTE	TP00FO-30D.P
Mariner	07	11	FD21BTK	[■]	Tex/Cry	TC08	3	FO38RTE	TP00FO-30D.P
Milan	06	11	FD21BTK	[■]	Tex/Cry	TC08	3	FO38RTE	TP00FO-30D.P
Mystique	97	00	FD20TK	[■]	Tex	TX00	3	FO26TE	TP00FO-16P
Montego	05	07	FD21BTK	[■]	Tex/Cry	TC01	3	FO38RTE	TP00FO-30D.P

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							T P M		
<b>MERCURY (USA)</b>									
Monterey	04	07	FD21BTK	[■]	Tex/Cry	TC01	3	FO38RTE	TP00FO-30D.P
Mountaineer	00	10	FD21BTK	[■]	Tex	TX00	3	FO38RTE	TP00FO-30D.P
Sable	00	09	FD21BTK	[■]	Tex	TX00	3	FO38RTE	TP00FO-30D.P
<b>MITSUBISHI (J)</b>									
380	06	-	MT8SBTK	[▲]	Ph/Cry	PH20	7	MIT11RTE	TP00MIT-8D.P2
ASX	10	-	MT8SBTK	[▲]	Ph/Cry	PH20	7	MIT11RTE	TP00MIT-8D.P2
Colt	96	03	MT8SBTK	[■]	Tex	TX00	7	MIT11RTE	TP00MIT-8D.P2
Colt	04	-	MT15TK	[▲]	Ph/Cry	PH20	6	HU56RTE	-
Diamante	96	00	MT8SBTK	[■]	Tex	TX00	7	MIT11RTE	TP00MIT-8D.P2
Eclipse	96	00	MT1BTK	[▲]	Temic	TM20	6	MIT8TE	TP00MIT-12.P
Eclipse	00	01	MT11BTK	[■]	Tex/Cry	TC07	7	-	TP00MIT-18.P
Focus	96	-	MT1BTK	[▲]	Ph	PH00	6	MIT8TE	TP00MIT-12.P
Galant	96	00	MT1BTK	[▲]	Ph	PH00	6	MIT8TE	TP00MIT-12.P
Galant	00	01	MT11BTK	[■]	Tex/Cry	TC07	7	-	TP00MIT-18.P
Grandis	03	-	MT8SBTK	[▲]	Ph/Cry	PH20	7	MIT11RTE	TP00MIT-8D.P2
I-MiEV	10	-	MT8SBTK	[▲]	Ph/Cry	PH20	7	MIT11RTE	TP00MIT-8D.P2
Lancer	96	-	MT8SBTK	[■]	Tex	TX00	7	MIT11RTE	TP00MIT-8D.P2
Mirage	96	02	MT8SBTK	[■]	Tex/Cry	TCXX	7	MIT11RTE	TP00MIT-8D.P2
Outlander	04	-	MT8SBTK	[■]	Tex/Cry	TCXX	7	MIT11RTE	TP00MIT-8D.P2
Pajero	96	00	MT1BTK	[▲]	Ph	PH00	6	MIT8TE	TP00MIT-12.P
Pajero IO	99	-	MT8SBTK	[■]	Tex/Cry	TP02	7	MIT11RTE	TP00MIT-8D.P2
Pajero Mini (J)	99	-	MT8SBTK	[■]	Tex/Cry	TP02	7	MIT11RTE	TP00MIT-8D.P2
Pajero Pinin	99	-	MT8SBTK	[■]	Tex/Cry	TP02	7	MIT11RTE	TP00MIT-8D.P2
Raider	06	09	MT11BTK	[■]	Tex/Cry	TC07	7	-	TP00MIT-18.P
Shogun Pinin	99	-	MT8SBTK	[■]	Tex/Cry	TCXX	7	MIT11RTE	TP00MIT-8D.P2
Space Gear	96	-	MT1BTK	[▲]	Ph	PH00	6	MIT8TE	TP00MIT-12.P
Space Runner	96	99	MT1BTK	[▲]	Ph	PH00	6	MIT8TE	TP00MIT-12.P
Verada	02	03	MT11BTK	[■]	Tex/Cry	TC07	7	-	TP00MIT-18.P
<b>MITSUBISHI (USA)</b>									
Eclipse	00	05	MT11BTK	[■]	Tex/Cry	TCXX	7	-	TP00MIT-18.P
Eclipse	07	12	MT8SBTK	[▲]	Ph/Cry	PH20	7	MIT11RTE	TP00MIT-8D.P2
Endeavor	06	07	MT11BTK	[▲]	Ph/Cry	PH20	7	-	TP00MIT-18.P
Endeavor	07	11	MT8SBTK	[▲]	Ph/Cry	PH20	7	MIT11RTE	TP00MIT-8D.P2
Galant	00	07	MT11BTK	[■]	Tex/Cry	TCXX	7	-	TP00MIT-18.P
Galant	06	-	MT8SBTK	[▲]	Ph/Cry	PH20	7	MIT11RTE	TP00MIT-8D.P2
Lancer	03	12	MT8SBTK	[■]	Tex/Cry	TCXX	7	MIT11RTE	TP00MIT-8D.P2
Raider	06	09	Y159TK - Tan	[▲]	Ph/Cry	PH20	11	CY24TE	TP00CHR-15.P
<b>NISSAN (J)</b>									
350-Z	03	09	MT11BTK	[■]	Tex/Cry	TC07	7	-	TP00MIT-18.P
Ad Expart	06	-	NS34JTK	[▲]	Ph/Cry	PH20	7	TPM383 (Clover)	
Almera	95	98	NS27TK	[▲]	Ph	PH00	7	NSN11TE	TP00DAT-6.P2
Almera	99	-	NS34BTK	[▲]	Ph/Cry	PH1B	7	NSN14TE	TP00DAT-15.P3
Almera	00	-	MT11BTK	[■]	Tex/Cry	TC07	7	-	TP00MIT-18.P
Almera Tino	99	06	MT11BTK	[■]	Tex/Cry	TC07	7	-	TP00MIT-18.P
Altima	00	06	MT11BTK	[■]	Tex/Cry	TC07	7	-	TP00MIT-18.P
Armada (USA)	08	-	NS34BTK	[▲]	Ph/Cry	PH20	7	NSN14TE	TP00DAT-15.P3
Atleon	02	-	NS27TK	[■]	Tex/Cry	TC07	7	NSN11TE	TP00DAT-6.P2
Cab Star	00	-	NS27TK	[■]	Tex/Cry	TC07	7	NSN11TE	TP00DAT-6.P2
Cube	06	09	NS34JTK	[▲]	Ph/Cry	PH20	7	TPM383 (Clover)	

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<b>NISSAN (J)</b>									
Cube (USA)	09	-	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE	TP00DAT-15.P3
Dualis	07	14	NS34JTK	▲	Ph/Cry	PH20	7	TPM383 (Clover)	
Elgrand	04	14	NS34JTK	▲	Ph/Cry	PH20	7	TPM383 (Clover)	
Frontier (USA)	02	08	MT11BTK	■	Tex/Cry	TC07	7	-	TP00MIT-18.P
Interstar	02	03	RN30TK	▲	Ph	PH00	8	NE73TE	TP00NE-38.P4
Interstar	02	-	RN30TK	▲	Ph/Cry	PH20	8	NE73TE	TP00NE-38.P4
Juke	10	-	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE	TP00DAT-15.P3
Lafesta	06	12	NS34JTK	▲	Ph/Cry	PH20	7	TPM383 (Clover)	
Latio	08	12	NS34JTK	▲	Ph/Cry	PH20	7	TPM383 (Clover)	
Lavina	07	-	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE	TP00DAT-15.P3
March	10	-	NS34JTK	▲	Ph/Cry	PH20	7	TPM383 (Clover)	
Maxima	95	99	NS27TK	▲	Ph	PH00	7	NSN11TE	TP00DAT-6.P2
Maxima	00	03	NS27TK	■	Tex/Cry	TC07	7	NSN11TE	TP00DAT-6.P2
Maxima	00	03	NS27TK	▲	Ph/Cry	PH1B	7	NSN11TE	TP00DAT-6.P2
Maxima	00	03	MT11BTK	■	Tex/Cry	TC07	7	-	TP00MIT-18.P
Maxima (USA)	00	07	MT11BTK	■	Tex/Cry	TC07	7	-	TP00MIT-18.P
Micra	96	98	NS27TK	▲	Ph	PH00	7	NSN11TE	TP00DAT-6.P2
Micra	99	00	NS27TK	▲	Ph/Cry	PH1B	7	NSN11TE	TP00DAT-6.P2
Micra	01	03	NS27TK	■	Tex/Cry	TC07	7	NSN11TE	TP00DAT-6.P2
Micra	07	-	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE	TP00DAT-15.P3
Moco	06	13	NS34JTK	▲	Ph/Cry	PH20	7	TPM383 (Clover)	
Murano	04	11	NS34JTK	▲	Ph/Cry	PH20	7	TPM383 (Clover)	
Navara	03	-	MT11BTK	■	Tex/Cry	TC07	7	-	TP00MIT-18.P
Navara DC	05	-	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE	TP00DAT-15.P3
Note	06	-	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE	TP00DAT-15.P3
Note	08	12	NS34JTK	▲	Ph/Cry	PH20	7	TPM383 (Clover)	
NP300	10	-	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE	TP00DAT-15.P3
NV Series	12	-	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE	TP00DAT-15.P3
Patrol	98	-	NS34BTK	▲	Ph/Cry	PH1B	7	NSN14TE	TP00DAT-15.P3
Presage	04	09	NS34JTK	▲	Ph/Cry	PH20	7	TPM383 (Clover)	
Primastar	03	-	RN30TK	▲	Ph/Cry	PH20	8	NE73TE	TP00NE-38.P4
Primera	95	96	NS27TK	▲	Ph	PH00	7	NSN11TE	TP00DAT-6.P2
Primera	97	-	NS34BTK	▲	Ph	PH00	7	NSN14TE	TP00DAT-15.P3
Primera	01	02	NS34BTK	▲	Ph/Cry	PH1B	7	NSN14TE	TP00DAT-15.P3
Primera	02	-	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE	TP00DAT-15.P3
Pulsar	95	96	NS27TK	▲	Ph	PH00	7	NSN11TE	TP00DAT-6.P2
Pulsar	97	98	NS34BTK	▲	Ph	PH00	7	NSN14TE	TP00DAT-15.P3
Pulsar	99	00	MT11BTK	■	Tex/Cry	TC07	7	-	TP00MIT-18.P
Pulsar	01	05	NS34BTK	▲	Ph/Cry	PH1B	7	NSN14TE	TP00DAT-15.P3
Qashqai	06	-	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE	TP00DAT-15.P3
Quest	04	10	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE	TP00DAT-15.P3
Rouge (USA)	08	-	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE	TP00DAT-15.P3
Sentra	00	06	MT11BTK	■	Tex/Cry	TC07	7	-	TP00MIT-18.P
Sentra	07	-	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE	TP00DAT-15.P3
Serena	96	98	NS27TK	▲	Ph	PH00	7	NSN11TE	TP00DAT-6.P2
Serena	98	-	NS27TK	▲	Ph/Cry	PH1B	7	NSN11TE	TP00DAT-6.P2
Stanza	07	08	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE	TP00DAT-15.P3
Teana	03	10	NS34JTK	▲	Ph/Cry	PH20	7	TPM383 (Clover)	
Terrano II	95	98	NS27TK	▲	Ph	PH00	7	NSN11TE	TP00DAT-6.P2

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<b>NISSAN (J)</b>							
Terrano II	99 01	NS27TK	▲	Ph/Cry	PH1B	7	NSN11TE TP00DAT-6.P2
Terrano II	02 06	NS27TK	■	Tex/Cry	TC07	7	NSN11TE TP00DAT-6.P2
Tiida	06 12	NS34JTK	▲	Ph/Cry	PH20	7	TPM383 (Clover)
Tiida	07 -	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE TP00DAT-15.P3
Vanette	96 99	NS27TK	▲	Ph	PH00	7	NSN11TE TP00DAT-6.P2
Vanette	99 -	NS27TK	▲	Ph/Cry	PH1B	7	NSN11TE TP00DAT-6.P2
X-Terra	00 04	MT11BTK	■	Tex/Cry	TC07	7	- TP00MIT-18.P
X-Terra	05 08	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE TP00DAT-15.P3
X-Trail	98 -	MT11BTK	■	Tex/Cry	TC07	7	- TP00MIT-18.P
X-Trail	07 13	NS34JTK	▲	Ph/Cry	PH20	7	TPM383 (Clover)
<b>NISSAN (USA)</b>							
502	03 08	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE TP00DAT-15.P3
Altima	00 06	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE TP00DAT-15.P3
Frontier	02 -	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE TP00DAT-15.P3
Juke	11 -	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE TP00DAT-15.P3
Maxima	00 06	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE TP00DAT-15.P3
Murano	03 08	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE TP00DAT-15.P3
NV Series	12 -	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE TP00DAT-15.P3
Pathfinder	99 12	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE TP00DAT-15.P3
Quest	04 10	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE TP00DAT-15.P3
Quest	07 09	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE TP00DAT-15.P3
Sentra	00 12	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE TP00DAT-15.P3
Titan	04 -	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE TP00DAT-15.P3
Versa	07 -	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE TP00DAT-15.P3
Xterra	02 -	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE TP00DAT-15.P3
X-Trail (Canada)	05 06	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE TP00DAT-15.P3
<b>OPEL (D)</b>							
Agila	04 -	VX5BTK	▲	Ph/Cry	PH20	11	HU100TE TP00OP-11.P1
Astra / Astra SW	04 -	VX5BTK	▲	Ph/Cry	PH20	11	HU100TE TP00OP-11.P1
Combo	98 02	RN30TK	▲	Ph	PH00	8	NE73TE TP00NE-38.P4
Combo	04 -	VX5BTK	▲	Ph/Cry	PH20	11	HU100TE TP00OP-11.P1
Corsa	04 -	VX5BTK	▲	Ph/Cry	PH20	11	HU100TE TP00OP-11.P1
Frontera	00 -	HD90TK	●	Meg/Cry	MG10	4	HON58RTE TP00HOND-21.P
GT Cabriolet	08 -	B106TK	▲	Ph/Cry	PH20	2	- -
Insignia	08 -	VX5BTK	▲	Ph/Cry	PH20	11	HU100TE TP00OP-11.P1
Meriva	04 -	VX5BTK	▲	Ph/Cry	PH20	11	HU100TE TP00OP-11.P1
Movano	98 02	RN30TK	▲	Ph	PH00	8	NE73TE TP00NE-38.P4
Movano	11 -	PG33TK	▲	Ph/Cry	PH20	8	- TP00CIT-1.P
Signum	03 -	VX5BTK	▲	Ph/Cry	PH20	11	HU100TE TP00OP-11.P1
Tigra	04 -	VX5BTK	▲	Ph/Cry	PH20	11	HU100TE TP00OP-11.P1
Vectra	04 -	VX5BTK	▲	Ph/Cry	PH20	11	HU100TE TP00OP-11.P1
Vivaro	02 -	RN30TK	▲	Ph/Cry	PH20	8	NE73TE TP00NE-38.P4
Zafira	06 -	VX5BTK	▲	Ph/Cry	PH20	11	HU100TE TP00OP-11.P1
<b>PEUGEOT (F)</b>							
106	97 00	RN30TK	▲	Ph	PH00	8	NE73TE TP00NE-38.P4
106	00 04	RN30TK	▲	Ph/Cry	PH20	8	NE73TE TP00NE-38.P4
107	05 -	PG33TK	■	Tex/Cry	TCXX	8	- TP00CIT-1.P
206	01 09	RN30TK	▲	Ph/Cry	PH20	8	NE73TE TP00NE-38.P4
206 Cabrio	02 -	RN30TK	▲	Ph/Cry	PH20	8	NE73TE TP00NE-38.P4

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<b>PEUGEOT (F)</b>								
206 Plus	08	-	RN30TK	▲	Ph/Cry	PH20	8	NE73TE
207	06	-	PG83TK	▲	Ph/Cry	PH20	8	HU83TE
208	12	-	PG83TK	▲	Ph/Cry	PH20	8	HU83TE
306	97	-	RN30TK	▲	Ph	PH00	8	NE73TE
307 / 307 S. Wagon	01	09	PG83TK	▲	Ph/Cry	PH20	8	HU83TE
308	07	-	PG83TK	▲	Ph/Cry	PH20	8	HU83TE
407	04	11	PG33TK	▲	Ph/Cry	PH20	8	-
407 / 407 S. Wagon	04	-	PG33TK	▲	Ph/Cry	PH20	8	-
508	12	-	PG33TK	▲	Ph/Cry	PH20	8	-
806	98	-	CN22TK	▲	Ph	PH00	2	SIX9TE
807	02	14	PG83TK	▲	Ph/Cry	PH20	8	HU83TE
1007	05	-	PG33TK	▲	Ph/Cry	PH20	8	-
3008	09	-	PG83TK	▲	Ph/Cry	PH20	8	HU83TE
4007	07	-	MT8SBTK	▲	Ph/Cry	PH20	7	MIT11 RTE
5008	09	-	PG83TK	▲	Ph/Cry	PH20	8	HU83TE
Boxer	02	05	FT22TK	●	Meg/Cry	MG10	3	SIP22TE
Expert	97	01	CN22TK	▲	Ph	PH00	2	SIX9TE
Expert	07	-	PG83TK	▲	Ph/Cry	PH20	8	HU83TE
ION	11	-	MT8SBTK	▲	Ph/Cry	PH20	7	MIT11 RTE
Partner	98	00	CN22TK	▲	Ph	PH00	2	SIX9TE
Partner	01	02	CN22TK	▲	Ph/Cry	PH20	2	SIX9TE
Partner	02	-	PG33TK	▲	Ph/Cry	PH20	8	-
Ranch	98	00	CN22TK	▲	Ph	PH00	2	SIX9TE
Ranch	01	02	CN22TK	▲	Ph/Cry	PH20	2	SIX9TE
Ranch	02	07	PG33TK	▲	Ph/Cry	PH20	8	-
RCZ	10	-	PG83TK	▲	Ph/Cry	PH20	8	HU83TE
<b>PIAGGIO (I)</b>								
Beverly	02	09	FT1505CTK	▲	Temic	TM10	4	GT15RBTE
Carnaby	09	-	FT1505CTK	▲	Temic	TM10	4	GT15RBTE
Fly	09	12	FT1505CTK	▲	Temic	TM10	4	GT15RBTE
Hexagon	98	03	FT1505CTK	▲	Temic	TM10	4	GT15RBTE
Liberty	03	-	FT1505CTK	▲	Temic	TM10	4	GT15RBTE
MP3	06	-	FT22TK	▲	Temic	TM10	3	SIP22TE
Skipper	00	02	FT1505CTK	▲	Temic	TM10	4	GT15RBTE
Vespa	96	-	FT1505CTK	▲	Temic	TM10	4	GT15RBTE
X7	07	09	FT1505CTK	▲	Temic	TM10	4	GT15RBTE
X8	04	06	FT1505CTK	▲	Temic	TM10	4	GT15RBTE
X8	06	-	FT22TK	▲	Temic	TM10	3	SIP22TE
X9	98	07	FT1505CTK	▲	Temic	TM10	4	GT15RBTE
Xevo 400	06	-	FT22TK	▲	Temic	TM10	3	SIP22TE
<b>PLYMOUTH (USA)</b>								
Breeze	99	00	Y159TK - Grey	■	Tex/Cry	TCXX	11	CY24TE
Neon	00	01	Y159TK - Grey	■	Tex/Cry	TCXX	11	CY24TE
<b>PONTIAC (USA)</b>								
G5	07	09	B106TK	▲	Ph/Cry	PH20	2	-
G5 Pursuit (Canada)	05	10	B106TK	▲	Ph/Cry	PH20	2	-
G5 Pursuit (Canada)	05	-	B106TK	▲	Ph/Cry	PH20	2	-
G6	04	10	B106TK	▲	Ph/Cry	PH20	2	-
G8	08	-	B106TK	▲	Ph/Cry	PH20	2	-

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<b>PONTIAC (USA)</b>									
Solstice	06	09	B106TK	▲	Ph/Cry	PH20	2	-	-
Torrent	06	09	B106TK	▲	Ph/Cry	PH20	2	-	-
Vibe	09	10	TR47TK	■	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
<b>PORSCHE (D)</b>									
911	98	99	V66TK	●	Meg	MG00	11	HU66TE	TP00HU-HAA.P
911	00	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Boxster	96	98	V66TK	●	Meg	MG00	11	HU66TE	TP00HU-HAA.P
Boxster	99	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Cayenne	04	09	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Cayman	06	12	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
<b>PROTON (MAL)</b>									
Inspira	10	-	MT8SBTK	●	Meg/Cry	MG10	7	MIT11RTE	TP00MIT-8D.P2
Jumbuck	02	10	MT8SBTK	●	Meg/Cry	MG10	7	MIT11RTE	TP00MIT-8D.P2
Saga BLM	08	10	MT8SBTK	●	Meg/Cry	MG10	7	MIT11RTE	TP00MIT-8D.P2
<b>RAM (USA)</b>									
3500 CC	10	10	Y159TK - Tan	▲	Ph/Cry	PH20	11	CY24TE	TP00CHR-15.P
4500 CC	10	10	Y159TK - Tan	▲	Ph/Cry	PH20	11	CY24TE	TP00CHR-15.P
5500 CC	10	10	Y159TK - Tan	▲	Ph/Cry	PH20	11	CY24TE	TP00CHR-15.P
Dakota	10	11	Y159TK - Tan	▲	Ph/Cry	PH20	11	CY24TE	TP00CHR-15.P
<b>RENAULT (F)</b>									
Avantime	01	03	RN30TK	■	Tex/Cry	TC04	8	NE73TE	TP00NE-38.P4
Clio	95	01	VE20TK	▲	Ph	PH00	11	VAC102TE	TP00VA-34.P4
Clio	95	01	RN30TK	▲	Ph	PH00	8	NE73TE	TP00NE-38.P4
Clio	01	05	RN30TK	▲	Ph/Cry	PH20	8	NE73TE	TP00NE-38.P4
Clio	06	11	PG33TK	▲	Ph/Cry	PH20	8	-	TP00CIT-1.P
Clio	12	-	PG33TK	▲	Ph/Cry	PH20	8	-	TP00CIT-1.P
Espace	95	-	RN30TK	▲	Ph	PH00	8	NE73TE	TP00NE-38.P4
Kangoo	98	01	VE20TK	▲	Ph	PH00	11	VAC102TE	TP00VA-34.P4
Kangoo	09	-	PG33TK	▲	Ph/Cry	PH20	8	-	TP00CIT-1.P
Kangoo Express	10	-	PG33TK	▲	Ph/Cry	PH20	8	-	TP00CIT-1.P
Laguna	96	01	RN30TK	▲	Ph	PH00	8	NE73TE	TP00NE-38.P4
Laguna	96	01	VE20TK	▲	Ph	PH00	11	VAC102TE	TP00VA-34.P4
Master	99	01	RN30TK	▲	Ph	PH00	8	NE73TE	TP00NE-38.P4
Master	11	-	PG33TK	▲	Ph/Cry	PH20	8	-	TP00CIT-1.P
Mégane	96	98	RN30TK	▲	Ph	PH00	8	NE73TE	TP00NE-38.P4
Mégane	98	03	RN30TK	■	Tex/Cry	TC04	8	NE73TE	TP00NE-38.P4
Modus	04	08	PG33TK	▲	Ph/Cry	PH20	8	-	TP00CIT-1.P
New Clio	06	-	PG33TK	▲	Ph/Cry	PH20	8	-	TP00CIT-1.P
Safrane	95	-	RN30TK	▲	Ph	PH00	8	NE73TE	TP00NE-38.P4
Safrane	95	-	VE20TK	▲	Ph	PH00	11	VAC102TE	TP00VA-34.P4
Scénic	96	98	RN30TK	▲	Ph	PH00	8	NE73TE	TP00NE-38.P4
Scénic	98	00	RN30TK	■	Tex/Cry	TC04	8	NE73TE	TP00NE-38.P4
Trafic	02	-	RN30TK	▲	Ph/Cry	PH20	8	NE73TE	TP00NE-38.P4
Twingo	95	01	VE20TK	▲	Ph	PH00	11	VAC102TE	TP00VA-34.P4
Twingo	07	11	PG33TK	▲	Ph/Cry	PH20	8	-	TP00CIT-1.P
Twingo	12	-	PG33TK	▲	Ph/Cry	PH20	8	-	TP00CIT-1.P
<b>SATURN (USA)</b>									
Astra	08	09	B106TK	▲	Ph/Cry	PH20	2	-	-
Aura	07	09	B106TK	▲	Ph/Cry	PH20	2	-	-

MODEL	YEAR	KEYLINE REFERENCE	KEYLINE MICRO SERIES	TRANS. TYPE	ID	PAGE	CROSS REFERENCE OF SUBSTITUTE (WHERE AVAILABLE)		
<b>SATURN (USA)</b>									
Outlook	07	09	B106TK	▲	Ph/Cry	PH20	2	-	-
Sky	07	10	B106TK	▲	Ph/Cry	PH20	2	-	-
<b>SCION (USA)</b>									
TC	05	10	TR47TK	■	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
XA	04	07	TR47TK	■	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
XB	04	08	TR47TK	■	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
XD	08	-	TR47TK	■	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
<b>SEAT (E)</b>									
Alhambra	96	98	V66TK	▲	Ph	PH00	11	HU66TE	TP00HU-HAA.P
Alhambra	02	08	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Altea	04	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Altea Freetrack	07	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Altea XL	06	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Arosa	97	99	V66TK	▲	Ph	PH00	11	HU66TE	TP00HU-HAA.P
Cordoba	01	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Exeo	08	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Freetrack	08	15	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Ibiza	00	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Leon	99	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Mii	12	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Toledo	99	04	V66TK	●	Meg	MG00	11	HU66TE	TP00HU-HAA.P
Toledo	05	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
<b>ŠKODA (CZ)</b>									
Citigo	12	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Fabia	00	04	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Fabia	05	10	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Fabia	11	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Felicia	99	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Laura	07	12	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Octavia	01	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Praktik	07	15	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Roomster	06	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Roomster Scout	07	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Superb	02	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Yeti	09	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
<b>SMART (D)</b>									
Forfour	04	06	MT15TK	▲	Ph/Cry	PH20	6	HU56RTE	-
ForTwo	08	-	PG33TK	▲	Ph/Cry	PH20	8	-	TP00CIT-1.P
<b>SSANGYONG (ROK)</b>									
Actyon	07	-	SY3STK	■	Tex/Cry	TCXX	9	TOY43TE	TP00TOYO-15.P
Actyon	08	12	SY3STK	●	Meg/Cry	MG10	9	TOY43TE	TP00TOYO-15.P
Kyron	05	-	SY3STK	■	Tex/Cry	TCXX	9	TOY43TE	TP00TOYO-15.P
Rexton	08	12	SY3STK	●	Meg/Cry	MG10	9	SSY3TE	SSA-1P1
<b>STERLING (USA)</b>									
Bullet	08	09	Y159TK - Tan	▲	Ph/Cry	PH20	11	CY24TE	TP00CHR-15.P
<b>SUBARU (J)</b>									
B9 Tribeca	05	07	SUB2TK	■	Tex/Cry	TC07	9	NSN14TE	TP00DAT-15.P2
B9 Tribeca	07	-	SUB1TK	■	Tex/Cry	TCXX	9	DAT17TE	TP00SUB-2P
Baja	05	07	SUB2TK	■	Tex/Cry	TCXX	9	NSN14TE	TP00DAT-15.P2

MODEL	YEAR	KEYLINE REFERENCE	KEYLINE MICRO SERIES	TRANS. TYPE	ID	PAGE	CROSS REFERENCE OF SUBSTITUTE (WHERE AVAILABLE)	
							T P M	
<b>SUBARU (J)</b>								
Forester	98 03	MT11BTK	[■]	Tex/Cry	TC07	7	-	TP00MIT-18.P
Forester	04 07	SUB2TK	[■]	Tex/Cry	TCXX	9	NSN14TE	TP00DAT-15.P2
Forester	11 -	SUB1TK	[■]	Tex/Cry	TPXX	9	DAT17TE	TP00SUB-2P
Forester (Aus)	98 04	SUB2TK	[■]	Tex/Cry	TCXX	9	NSN14TE	TP00DAT-15.P2
Impreza	96 00	NS27TK	▲	Ph	PH00	7	NSN11TE	TP00DAT-6.P2
Impreza	98 03	MT11BTK	[■]	Tex/Cry	TC07	7	-	TP00MIT-18.P
Impreza	04 07	SUB2TK	[■]	Tex/Cry	TP02	9	NSN14TE	TP00DAT-15.P2
Impreza	08 -	SUB1TK	[■]	Tex/Cry	TPXX	9	DAT17TE	TP00SUB-2P
Impreza (Aus)	98 04	SUB2TK	[■]	Tex/Cry	TCXX	9	NSN14TE	TP00DAT-15.P2
Justy	96 03	SU15TK	[■]	Tex/Cry	TCXX	8	SZ12TE	TP00SUZU-10P
Legacy	96 98	NS27TK	▲	Ph	PH00	7	NSN11TE	TP00DAT-6.P2
Legacy	98 04	SUB2TK	[■]	Tex/Cry	TC07	9	NSN14TE	TP00DAT-15.P2
Legacy (EU)	04 -	SUB1TK	[■]	Tex/Cry	TPXX	9	DAT17TE	TP00SUB-2P
Legacy (USA)	05 -	SUB2TK	[■]	Tex/Cry	TC07	9	NSN14TE	TP00DAT-15.P2
Liberty (Aus)	98 03	SUB2TK	[■]	Tex/Cry	TCXX	9	NSN14TE	TP00DAT-15.P2
Outback	96 98	NS27TK	▲	Ph	PH00	7	NSN11TE	TP00DAT-6.P2
Outback	98 04	MT11BTK	[■]	Tex/Cry	TC07	7	-	TP00MIT-18.P
Outback (Aus)	98 03	SUB2TK	[■]	Tex/Cry	TCXX	9	NSN14TE	TP00DAT-15.P2
Outback (EU)	04 -	SUB1TK	[■]	Tex/Cry	TC07	9	DAT17TE	TP00SUB-2P
Outback (USA)	05 -	SUB2TK	[■]	Tex/Cry	TC07	9	NSN14TE	TP00DAT-15.P2
WRX	00 -	SUB2TK	[■]	Tex/Cry	TC07	9	NSN14TE	TP00DAT-15.P2
<b>SUZUKI (J)</b>								
Alto	96 02	SU17TK	[■]	Tex	TX00	8	SZ11RTE	TP00SUZU-8.P1
Alto	96 02	SU17TK	[■]	Tex/Cry	TCXX	8	SZ11RTE	TP00SUZU-8.P1
Alto	96 02	SU15TK	[■]	Tex/Cry	TCXX	8	SZ12TE	TP00SUZU-10P
Alto	00 08	SU17STK	[■]	Tex/Cry	TCXX	8	SZ11TE	TP00SUZU-8IP1
Alto	02 07	SU17TK	[■]	Tex/Cry	TC02	8	SZ11RTE	TP00SUZU-8.P1
Alto	08 13	SU19JTK	▲	Ph/Cry	PH20	9	TPM407 (Clover)	
Alto	09 -	SU19TK	▲	Ph/Cry	PH20	9	HU133RTE	TP00SUZU-14.P2
Baleno	97 01	SU17TK	[■]	Tex	TX00	8	SZ11RTE	TP00SUZU-8.P1
Baleno	97 01	SU15TK	[■]	Tex	TX00	8	SZ12TE	TP00SUZU-10P
Cervo	06 09	SU19JTK	▲	Ph/Cry	PH20	9	TPM407 (Clover)	
Equator	09 -	NS34BTK	▲	Ph/Cry	PH20	7	NSN14TE	TP00DAT-15.P3
Escudo	96 02	SU15TK	[■]	Tex	TX00	8	SZ12TE	TP00SUZU-10P
Escudo (J)	96 02	SU17TK	[■]	Tex/Cry	TCXX	8	SZ11RTE	TP00SUZU-8.P1
Escudo	05 15	SU19JTK	▲	Ph/Cry	PH20	9	TPM407 (Clover)	
Grand Vitara	96 02	SU17TK	[■]	Tex/Cry	TCXX	8	SZ11RTE	TP00SUZU-8.P1
Grand Vitara	02 -	SU19TK	▲	Ph/Cry	PH20	9	HU133RTE	TP00SUZU-14.P2
Ignis	00 -	SU17TK	[■]	Tex/Cry	TC02	8	SZ11RTE	TP00SUZU-8.P1
Jimny	99 02	SU17TK	[■]	Tex	TX00	8	SZ11RTE	TP00SUZU-8.P1
Jimny	02 -	SU17TK	[■]	Tex/Cry	TC02	8	SZ11RTE	TP00SUZU-8.P1
Landy	07 10	SU19JTK	▲	Ph/Cry	PH20	9	TPM407 (Clover)	
MR Wagon	06 11	SU19JTK	▲	Ph/Cry	PH20	9	TPM407 (Clover)	
Splash	08 14	SU19JTK	▲	Ph/Cry	PH20	9	TPM407 (Clover)	
Splash	08 -	SU19TK	▲	Ph/Cry	PH20	9	HU133RTE	TP00SUZU-14.P2
Swift	95 04	SU15TK	[■]	Tex	TX00	8	SZ12TE	TP00SUZU-10P
Swift	95 04	SU17TK	[■]	Tex	TX00	8	SZ11RTE	TP00SUZU-8.P1
Swift	95 04	SU17TK	[■]	Tex/Cry	TCXX	8	SZ11RTE	TP00SUZU-8.P1
Swift	05 13	SU19JTK	▲	Ph/Cry	PH20	9	TPM407 (Clover)	

MODEL	YEAR	KEYLINE REFERENCE	KEYLINE MICRO SERIES	TRANS. TYPE	ID	PAGE	CROSS REFERENCE OF SUBSTITUTE (WHERE AVAILABLE)		
							T P M		
<b>SUZUKI (J)</b>									
Swift	05	-	SU19TK	▲	Ph/Cry	PH20	9	HU133RTE	TP00SUZU-14.P2
SX4	06	09	SU19JTK	▲	Ph/Cry	PH20	9	TPM407 (Clover)	
SX4	06	-	SU19TK	▲	Ph/Cry	PH20	9	HU133RTE	TP00SUZU-14.P2
Vitara	95	01	SU17TK	■	Tex	TX00	8	SZ11RTE	TP00SUZU-8.P1
Vitara	95	01	SU15TK	■	Tex	TX00	8	SZ12TE	TP00SUZU-10P
Vitara	96	01	SU17TK	■	Tex/Cry	TCXX	8	SZ11RTE	TP00SUZU-8.P1
Wagon R	98	01	SU17TK	■	Tex	TX00	8	SZ11RTE	TP00SUZU-8.P1
Wagon R	04	12	SU19JTK	▲	Ph/Cry	PH20	9	TPM407 (Clover)	
<b>SUZUKI (USA)</b>									
XL7	07	-	B106TK	▲	Ph/Cry	PH20	2	-	-
<b>TOYOTA (J)</b>									
4 Runner	95	02	TR47TK	■	Tex	TX00	10	TOY43TE	TP00TOYO-15.P
4 Runner	03	-	TR47TK	■	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Alphard	05	-	TR47TK	■	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Aurion (Aus)	06	-	TR47TK	■	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Auris	06	-	TR47TK	■	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Avensis	98	00	TR56TK	■	Tex	TX00	10	TOY47TE	TP00TOYO-19.P
Avensis Verso	01	03	TR47TK	■	Tex	TX00	10	TOY43TE	TP00TOYO-15.P
Camry	95	03	TR47TK	■	Tex	TX00	10	TOY43TE	TP00TOYO-15.P
Camry	96	05	TR47TK	■	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Carina	96	00	TR56TK	■	Tex	TX00	10	TOY47TE	TP00TOYO-19.P
Carina	96	00	TR47TK	▲	Ph	PH00	10	TOY43TE	TP00TOYO-15.P
Celica	96	00	TR47TK	▲	Ph	PH00	10	TOY43TE	TP00TOYO-15.P
Celica	00	05	TR47TK	■	Tex	TX00	10	TOY43TE	TP00TOYO-15.P
Celsior	98	00	TR49TK	■	Tex	TX00	10	TOY40BTE	-
Celsior	98	04	TR51TK	■	Tex	TX00	10	TOY40BTE	TP00TOYO-18.P
Celsior	00	04	TR51TK	■	Tex/Cry	TCXX	10	TOY40BTE	TP00TOYO-18.P
Century	98	-	TR47TK	■	Tex	TX00	10	TOY43TE	TP00TOYO-15.P
Colorada	97	-	TR47TK	■	Tex	TX00	10	TOY43TE	TP00TOYO-15.P
Corolla	96	99	TR47TK	■	Tex	TX00	10	TOY43TE	TP00TOYO-15.P
Corolla	96	04	TR47TK	■	Tex	TX00	10	TOY43TE	TP00TOYO-15.P
Corolla	05	-	TR47TK	■	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Echo	99	05	TR41TK	■	Tex	TX00	9	TOY41RATE	TP00TOYO-20D.P
Echo Verso	02	05	TR47TK	■	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
FJ Cruiser	07	-	TR47TK	■	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Fortuner	07	-	TR47TK	■	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Gaia	99	04	TR47TK	■	Tex	TX00	10	TOY43TE	TP00TOYO-15.P
Hiace	97	06	TR47TK	■	Tex	TX00	10	TOY43TE	TP00TOYO-15.P
Hiace	07	-	TR47TK	■	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Hilux	99	04	TR47TK	■	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Hilux	05	10	TR47TK	■	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Innova Kijang	05	-	TR47TK	■	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
iQ	08	-	TR47TK	■	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Land Cruiser	95	03	TR49TK	■	Tex	TX00	10	TOY40BTE	-
Land Cruiser	95	03	TR47TK	■	Tex	TX00	10	TOY43TE	TP00TOYO-15.P
Land Cruiser	95	03	TR51TK	■	Tex	TX00	10	TOY40BTE	TP00TOYO-18.P
Land Cruiser	98	02	TR47TK	■	Tex	TX00	10	TOY43TE	TP00TOYO-15.P
Land Cruiser	03	-	TR47TK	■	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Land Cruiser (EUR)	03	-	TR47TK	■	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P

MODEL	YEAR	KEYLINE REFERENCE	KEYLINE MICRO SERIES	TRANS. TYPE	ID	PAGE	CROSS REFERENCE OF SUBSTITUTE (WHERE AVAILABLE)
							T P M
<b>TOYOTA (J)</b>							
Land Cruiser 100	98 02	TR47TK	[■]	Tex	TX00	10	TOY43TE TP00TOYO-15.P
Land Cruiser 100	03 08	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE TP00TOYO-15.P
Land Cruiser 120	02 -	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE TP00TOYO-15.P
Land Cruiser 90	96 02	TR47TK	[■]	Tex	TX00	10	TOY43TE TP00TOYO-15.P
Land Cruiser Prado	02 -	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE TP00TOYO-15.P
Matrix	05 -	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE TP00TOYO-15.P
MR 2	97 07	TR41TK	[■]	Tex	TX00	9	TOY41RATE TP00TOYO-20D.P
Picnic	96 03	TR47TK	[■]	Tex	TX00	10	TOY43TE TP00TOYO-15.P
Picnic	03 08	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE TP00TOYO-15.P
Prado	96 -	TR47TK	[■]	Tex	TX00	10	TOY43TE TP00TOYO-15.P
Previa	00 08	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE TP00TOYO-15.P
Prius	00 03	TR47TK	[■]	Tex	TX00	10	TOY43TE TP00TOYO-15.P
Progress	98 -	TR48TK	[■]	Tex	TX00	10	TOY48BTE TP00TOYO-36.P
Rav 4	96 04	TR47TK	[■]	Tex	TX00	10	TOY43TE TP00TOYO-15.P
Rav 4	05 -	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE TP00TOYO-15.P
Reiz	05 -	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE TP00TOYO-15.P
Sequoia	01 03	TR47TK	[■]	Tex	TX00	10	TOY43TE TP00TOYO-15.P
Sequoia	03 -	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE TP00TOYO-15.P
Sienna	99 03	TR47TK	[■]	Tex	TX00	10	TOY43TE TP00TOYO-15.P
Sienna	04 -	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE TP00TOYO-15.P
Solara	99 03	TR47TK	[■]	Tex	TX00	10	TOY43TE TP00TOYO-15.P
Solara	04 -	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE TP00TOYO-15.P
Starlet	97 99	TR41TK	▲	Ph	PH00	9	TOY41RATE TP00TOYO-20D.P
T.U.V.	03 -	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE TP00TOYO-15.P
Tacoma	04 -	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE TP00TOYO-15.P
Vios	07 -	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE TP00TOYO-15.P
Wish	04 -	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE TP00TOYO-15.P
Yaris	99 01	TR41TK	[■]	Tex	TX00	9	TOY41RATE TP00TOYO-20D.P
Yaris	01 05	TR56TK	[■]	Tex	TX00	10	TOY47TE TP00TOYO-19.P
<b>TOYOTA (USA)</b>							
4Runner	99 02	TR47TK	[■]	Tex	TX00	10	TOY43TE TP00TOYO-15.P
4Runner	03 10	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE TP00TOYO-15.P
Avalon	98 04	TR47TK	[■]	Tex	TX00	10	TOY43TE TP00TOYO-15.P
Avalon	05 -	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE TP00TOYO-15.P
Avanza	04 -	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE TP00TOYO-15.P
Corolla	05 10	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE TP00TOYO-15.P
FJ Cruiser	07 10	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE TP00TOYO-15.P
Hiace	07 -	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE TP00TOYO-15.P
Highlander	01 03	TR47TK	[■]	Tex	TX00	10	TOY43TE TP00TOYO-15.P
Highlander	03 -	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE TP00TOYO-15.P
Sequoia	01 -	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE TP00TOYO-15.P
Sienna	99 -	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE TP00TOYO-15.P
Solara	02 -	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE TP00TOYO-15.P
Tacoma	05 -	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE TP00TOYO-15.P
Tundra	05 -	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE TP00TOYO-15.P
Yaris	07 -	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE TP00TOYO-15.P
<b>TOYOTA JAPAN</b>							
bB	00 05	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE TP00TOYO-15.P
Caldina	02 04	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE TP00TOYO-15.P

MODEL	YEAR	KEYLINE REFERENCE	KEYLINE MICRO SERIES	TRANS. TYPE	ID	PAGE	CROSS REFERENCE OF SUBSTITUTE (WHERE AVAILABLE)		
<b>TOYOTA JAPAN</b>									
Corolla Fielder	04	-	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Corolla Runix	04	-	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Corolla Spacio	03	-	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Dyna	08	-	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Estima	01	03	TR47TK	▲	Ph	PH00	10	TOY43TE	TP00TOYO-15.P
Estima	03	-	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Fun Cargo	03	05	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Hiace	95	-	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Hilux	99	04	TR47TK	[■]	Tex	TX00	10	TOY43TE	TP00TOYO-15.P
Hilux	05	-	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Ipsum	96	-	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Isis	03	-	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Ist	03	-	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Kluger	01	-	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Land Cruiser Prado	00	02	TR47TK	[■]	Tex	TX00	10	TOY43TE	TP00TOYO-15.P
Land Cruiser Prado	02	-	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Mark 2	00	06	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Mark X	04	-	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Noah	04	-	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Open Deck	00	05	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Platz	03	05	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Pronard	00	02	TR47TK	[■]	Tex	TX00	10	TOY43TE	TP00TOYO-15.P
Raum	03	-	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Rav 4	03	-	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Regiusace	07	-	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Sienta	03	-	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Some models	96	-	TR51TK	[■]	Tex/Cry	TCXX	10	TOY40BTE	TP00TOYO-18.P
Toyoace	08	-	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Vanguard	05	-	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Verossa	01	04	TR47TK	[■]	Tex	TX00	10	TOY43TE	TP00TOYO-15.P
Vitz	03	-	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Voxy	04	-	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
Wish	03	-	TR47TK	[■]	Tex/Cry	TCXX	10	TOY43TE	TP00TOYO-15.P
<b>TOYOTA</b>									
4 Runner	10	15	TR47TK	[■]	Tex/Cry	TP80	10	TOY43TE	TP00TOYO-15.P
Avalon	12	12	TR47TK	[■]	Tex/Cry	TP80	10	TOY43TE	TP00TOYO-15.P
Camry	11	14	TR47TK	[■]	Tex/Cry	TP80	10	TOY43TE	TP00TOYO-15.P
Corolla	10	14	TR47TK	[■]	Tex/Cry	TP80	10	TOY43TE	TP00TOYO-15.P
FJ Cruiser	11	14	TR47TK	[■]	Tex/Cry	TP80	10	TOY43TE	TP00TOYO-15.P
Hiace	11	14	TR47TK	[■]	Tex/Cry	TP80	10	TOY43TE	TP00TOYO-15.P
Highlander	10	13	TR47TK	[■]	Tex/Cry	TP80	10	TOY43TE	TP00TOYO-15.P
Mark X	09	-	TR47TK	[■]	Tex/Cry	TP80	10	TOY43TE	TP00TOYO-15.P
Matrix	10	13	TR47TK	[■]	Tex/Cry	TP80	10	TOY43TE	TP00TOYO-15.P
Prius C	12	14	TR47TK	[■]	Tex/Cry	TP80	10	TOY43TE	TP00TOYO-15.P
RAV4	10	13	TR47TK	[■]	Tex/Cry	TP80	10	TOY43TE	TP00TOYO-15.P
Sequoia	11	14	TR47TK	[■]	Tex/Cry	TP80	10	TOY43TE	TP00TOYO-15.P
Sienna	11	13	TR47TK	[■]	Tex/Cry	TP80	10	TOY43TE	TP00TOYO-15.P
Tacoma	10	15	TR47TK	[■]	Tex/Cry	TP80	10	TOY43TE	TP00TOYO-15.P
Toyota 86	12	-	TR47TK	[■]	Tex/Cry	TP80	10	TOY43TE	TP00TOYO-15.P

MODEL	YEAR	KEYLINE REFERENCE	KEYLINE MICRO SERIES	TRANS. TYPE	ID	PAGE	CROSS REFERENCE OF SUBSTITUTE (WHERE AVAILABLE)		
							T P M		
<b>TOYOTA</b>									
Tundra	10	16	TR47TK	■	Tex/Cry	TP80	10	TOY43TE	TP00TOYO-15.P
Venza	09	14	TR47TK	■	Tex/Cry	TP80	10	TOY43TE	TP00TOYO-15.P
Yaris	12	14	TR47TK	■	Tex/Cry	TP80	10	TOY43TE	TP00TOYO-15.P
<b>VOLKSWAGEN (D)</b>									
Amarok	10	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Beetle	98	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Bora	98	05	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Caravelle	04	09	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Crafter	06	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Cross Golf	06	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Dasher	97	97	V66TK	▲	Ph	PH00	11	HU66TE	TP00HU-HAA.P
Dasher	98	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Eos	06	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Euro Van	00	04	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Fox	05	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Gol	09	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Gol	99	-	V70TK	●	Meg/Cry	MG10	11	-	TP00VO-8P
Golf	98	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Golf	98	05	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Golf Cabrio	04	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Individual	04	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Jetta	00	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Kombi	03	09	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Lavida	08	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Magotan	07	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Multivan	03	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Multivan	04	09	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
New Beetle	98	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Parati	97	99	V66TK	●	Meg	MG00	11	HU66TE	TP00HU-HAA.P
Parati	99	-	V70TK	●	Meg/Cry	MG10	11	-	TP00VO-8P
Passat	97	98	V66TK	●	Meg	MG00	11	HU66TE	TP00HU-HAA.P
Passat	98	05	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Passat	06	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Polo	01	05	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Polo	01	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Quantum	97	98	V66TK	●	Meg	MG00	11	HU66TE	TP00HU-HAA.P
Quantum	99	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Rabbit	97	98	V66TK	●	Meg	MG00	11	HU66TE	TP00HU-HAA.P
Rabbit	99	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Sagitar	11	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Santana 2000	98	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Scirocco	08	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Sharan	95	98	V66TK	▲	Ph	PH00	11	HU66TE	TP00HU-HAA.P
Sharan	01	06	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
SpaceFox	05	08	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Tiguan	07	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Touran	03	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Transporter	04	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
UP!	12	-	V66TK	●	Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P

MODEL	YEAR	KEYLINE REFERENCE	KEYLINE MICRO SERIES	TRANS. TYPE	ID	PAGE	CROSS REFERENCE OF SUBSTITUTE (WHERE AVAILABLE)		
<b>VOLKSWAGEN (D)</b>									
Vento	10	-	V66TK		● Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Voyage	09	-	V66TK		● Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
<b>VOLKSWAGEN S. AMERICA</b>									
Crossfox	10	-	V66TK		● Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
Sportvan	06	10	HD1BTK		● Meg/Cry	MG10	4	HON66TE	TP00HOND-31.P
Suran	06	10	V66TK		● Meg/Cry	MG10	11	HU66TE	TP00HU-HAA.P
<b>YAMAHA (J)</b>									
BT1100 Bulldog	05	-	YM35TK	■	Tex/Cry	TCXX	12	YH35RATE	-
Fazer 8	10	-	YM35TK	■	Tex/Cry	TPXX	12	YH35RATE	-
FJ-09	15	-	YM35TK	■	Tex/Cry	TPXX	12	YH35RATE	-
FJR1300	05	-	YM35TK	■	Tex/Cry	TC01	12	YH35RATE	-
FZ-07	13	-	YM35TK	■	Tex/Cry	TPXX	12	YH35RATE	-
FZ-09	13	-	YM35TK	■	Tex/Cry	TPXX	12	YH35RATE	-
FZ1	06	-	YM35TK	■	Tex/Cry	TC01	12	YH35RATE	-
FZ1 Fazer	06	-	YM35TK	■	Tex/Cry	TPXX	12	YH35RATE	-
FZ6	04	-	YM35TK	■	Tex/Cry	TC01	12	YH35RATE	-
FZ8	10	-	YM35TK	■	Tex/Cry	TC01	12	YH35RATE	-
FZS1000 Fazer	05	-	YM35TK	■	Tex/Cry	TC01	12	YH35RATE	-
Majesty 400	04	-	YM35TK	■	Tex/Cry	TC01	12	YH35RATE	-
MT-01 / MT-03	04	-	YM35TK	■	Tex/Cry	TC01	12	YH35RATE	-
MT-07	13	-	YM35TK	■	Tex/Cry	TPXX	12	YH35RATE	-
MT-09	13	-	YM35TK	■	Tex/Cry	TPXX	12	YH35RATE	-
MT-09 Tracer	15	-	YM35TK	■	Tex/Cry	TPXX	12	YH35RATE	-
TDM600	05	-	YM35TK	■	Tex/Cry	TC01	12	YH35RATE	-
TDM900	10	-	YM35TK	■	Tex/Cry	TPXX	12	YH35RATE	-
T-Max	05	-	YM35TK	■	Tex/Cry	TC01	12	YH35RATE	-
VMAX	09	-	YM35TK	■	Tex/Cry	TPXX	12	YH35RATE	-
X-City 125	07	-	YM35TK	■	Tex/Cry	TPXX	12	YH35RATE	-
XJ6 Diversion	09	-	YM35TK	■	Tex/Cry	TPXX	12	YH35RATE	-
XJR 1300	04	-	YM35TK	■	Tex/Cry	TC01	12	YH35RATE	-
X-Max 125	06	-	YM35TK	■	Tex/Cry	TCXX	12	YH35RATE	-
X-Max 250	06	-	YM35TK	■	Tex/Cry	TPXX	12	YH35RATE	-
XT 600 Tenerè	08	-	YM35TK	■	Tex/Cry	TCXX	12	YH35RATE	-
XT1200Z Super Ténéré	10	-	YM35TK	■	Tex/Cry	TC01	12	YH35RATE	-
XT660	04	-	YM35TK	■	Tex/Cry	TPXX	12	YH35RATE	-
XT660Z Ténéré	07	-	YM35TK	■	Tex/Cry	TC01	12	YH35RATE	-
XTR	04	-	YM35TK	■	Tex/Cry	TCXX	12	YH35RATE	-
XTX	04	-	YM35TK	■	Tex/Cry	TCXX	12	YH35RATE	-
XV1900A	09	-	YM35TK	■	Tex/Cry	TPXX	12	YH35RATE	-
XVS 1100 DragStar	03	-	YM35TK	■	Tex/Cry	TC01	12	YH35RATE	-
XVS 650 DragStar	04	-	YM35TK	■	Tex/Cry	TCXX	12	YH35RATE	-
XVS950A	09	-	YM35TK	■	Tex/Cry	TPXX	12	YH35RATE	-
YZF-R1	05	-	YM35TK	■	Tex/Cry	TCXX	12	YH35RATE	-
YZF-R6	03	-	YM35TK	■	Tex/Cry	TC01	12	YH35RATE	-





**POD KEYS DI VECCHIA GENERAZIONE**

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**OLD GENERATION POD KEYS**

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**POD KEYS DER ALTEN GENERATION**

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**POD KEYS DE VIEILLE GÉNÉRATION**

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**POD KEYS DE VIEJA GENERACIÓN**

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**BIANCHI 1770 GROUP**

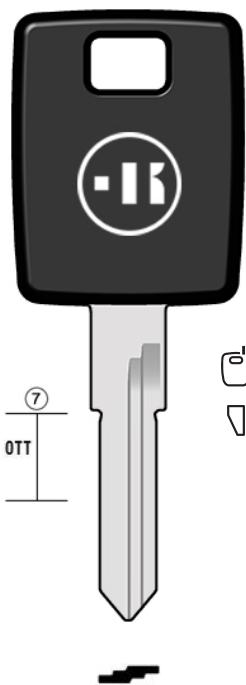
Innovators by design | Since 1770



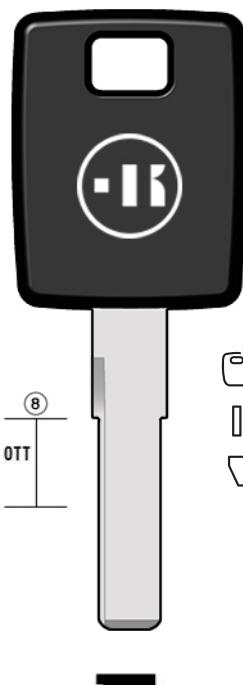
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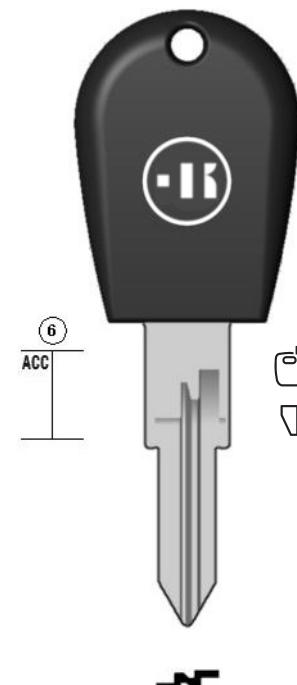
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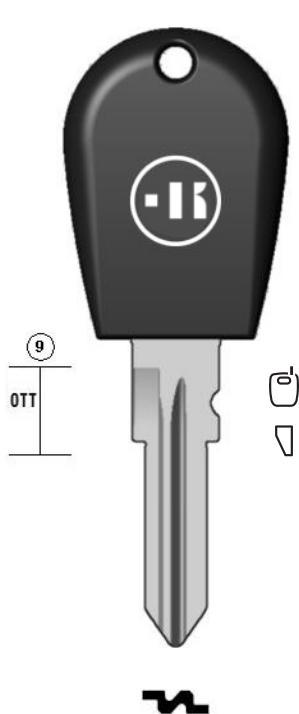
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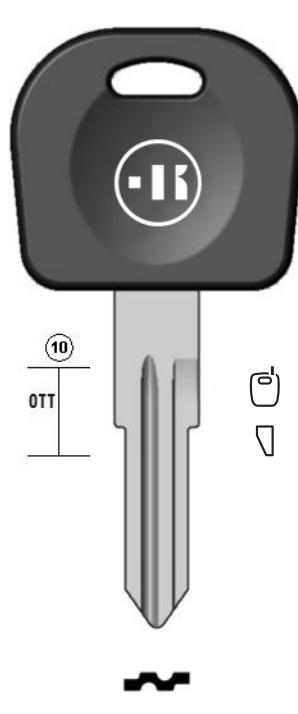
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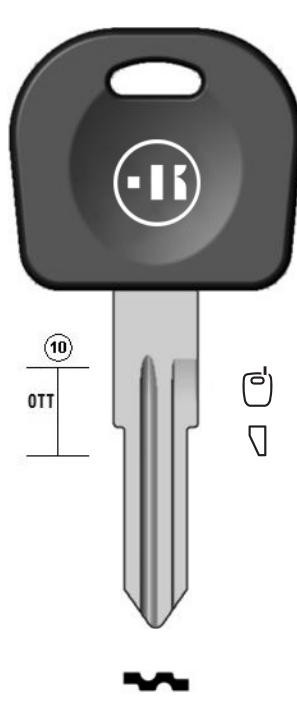
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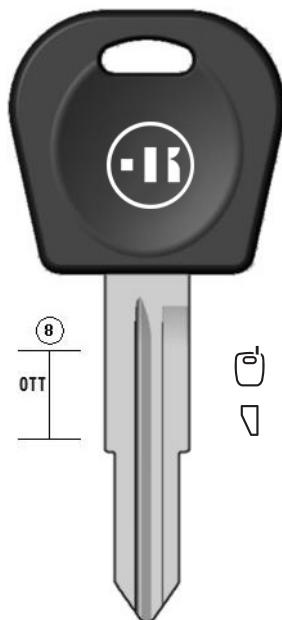


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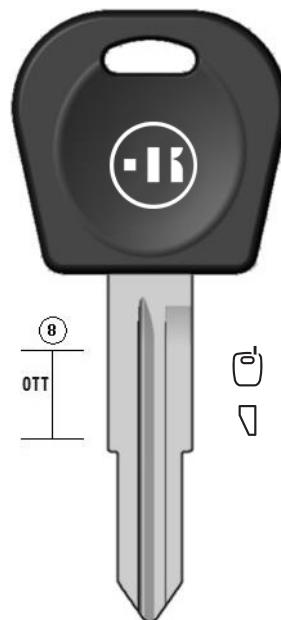


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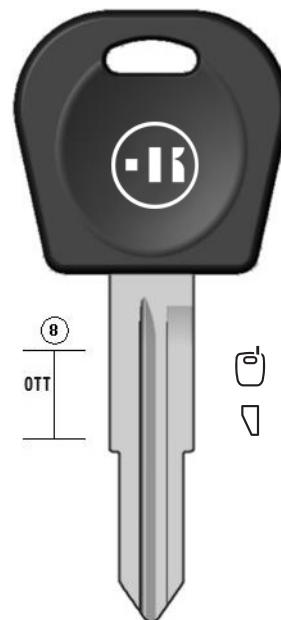
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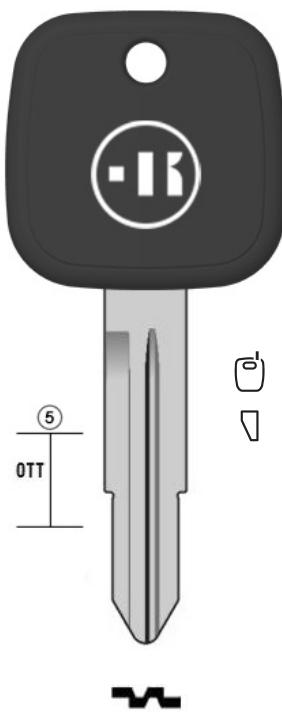


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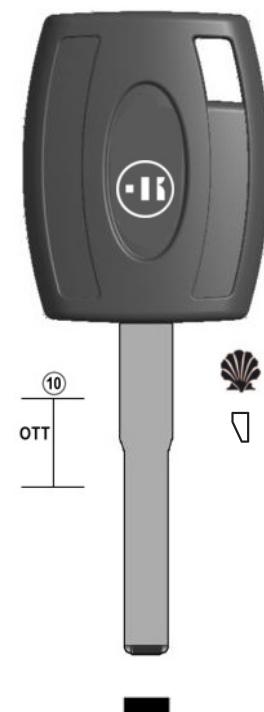
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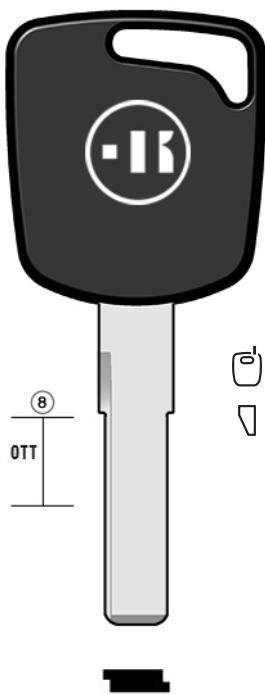


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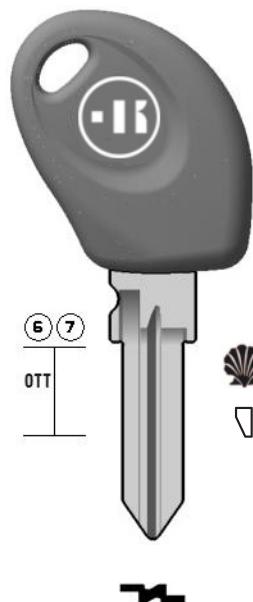
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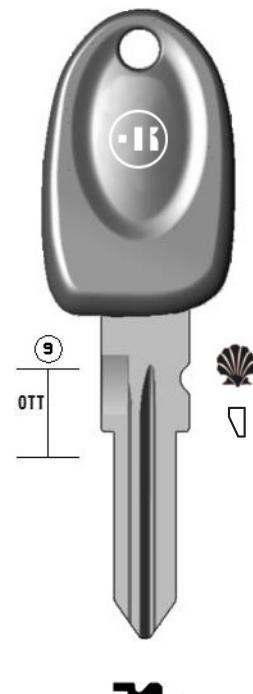
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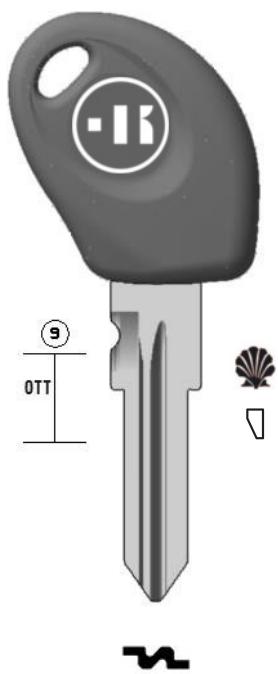


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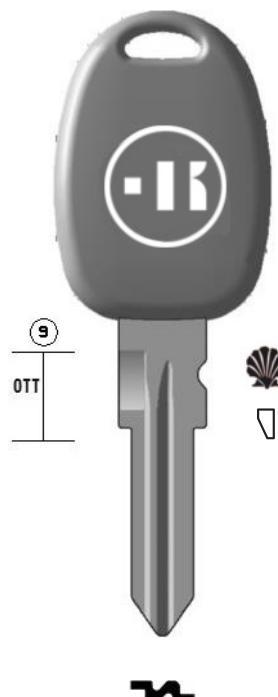
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FT1505TK-5

FT1505A



FT1505B



JA2



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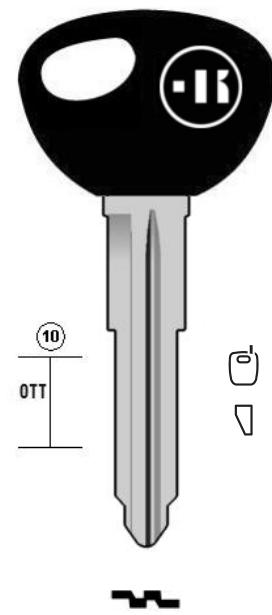
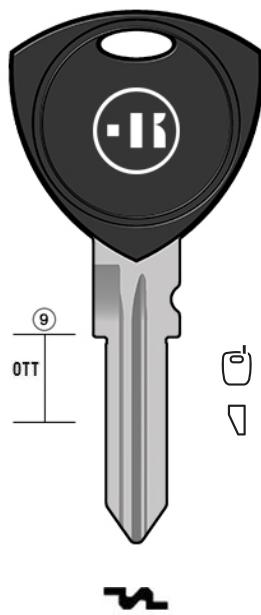
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KI4

LA1505

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KI4TK-13

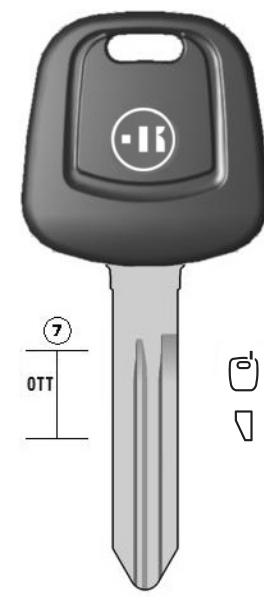
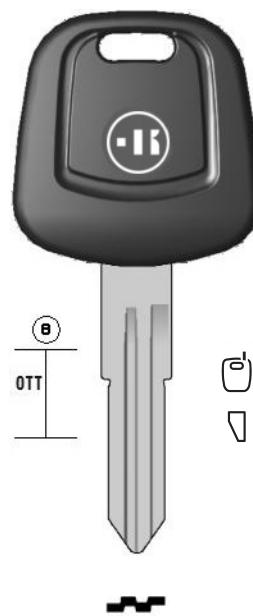
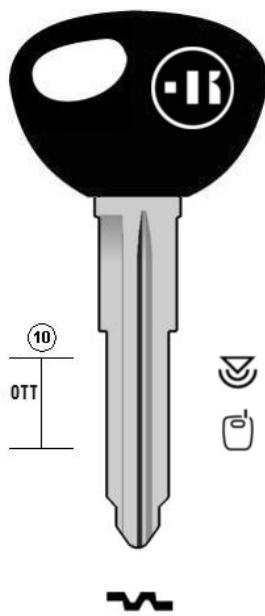
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NS2

NS3



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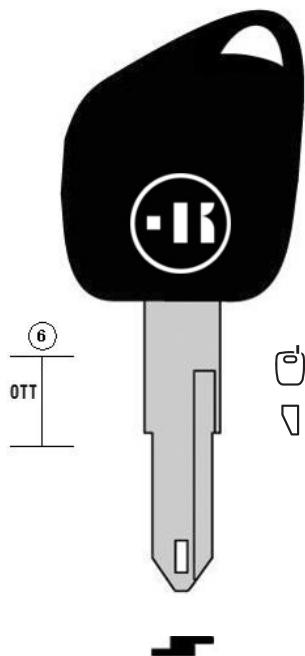
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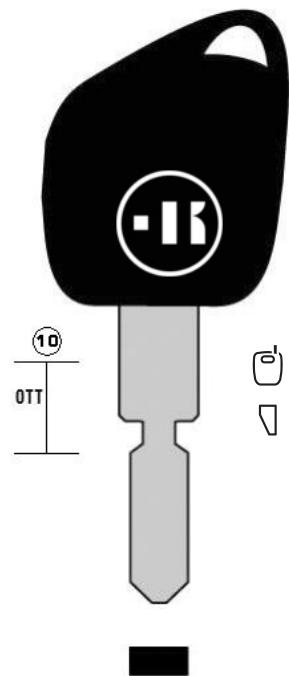
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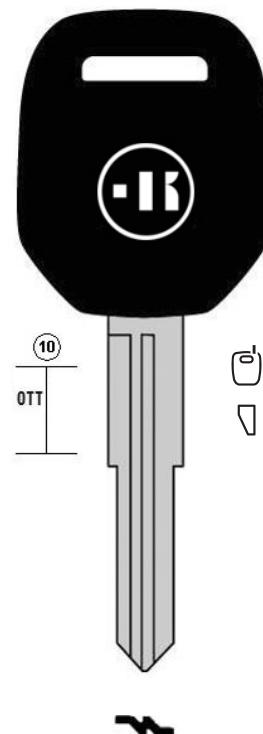
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PG30LTK-1



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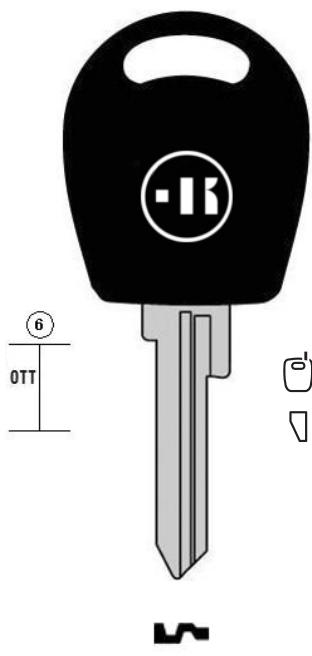


RV3TK-1

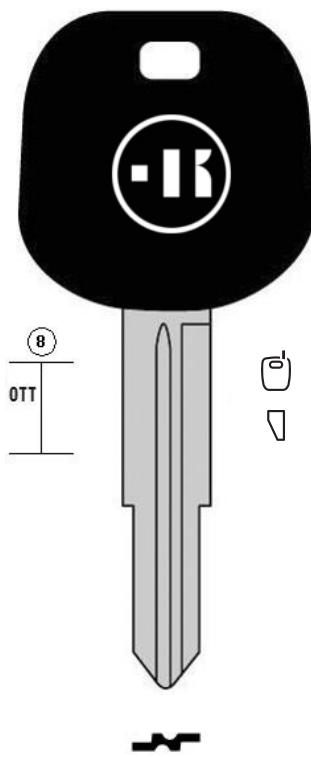
SK21S

TR12

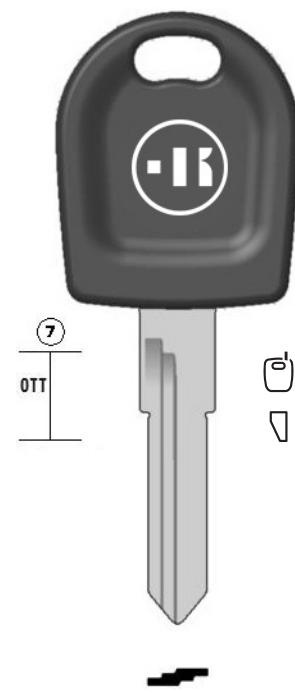
V35



SK21STK-1



TR12TK-5



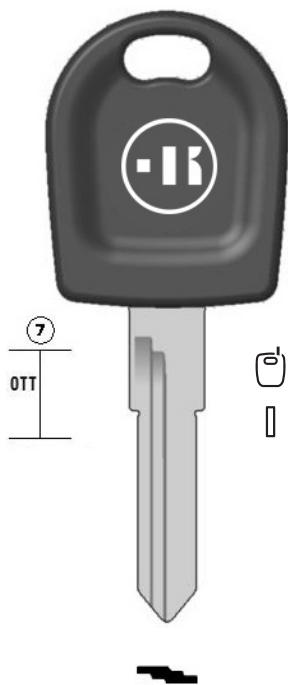
V35TK-1

V35TK-10

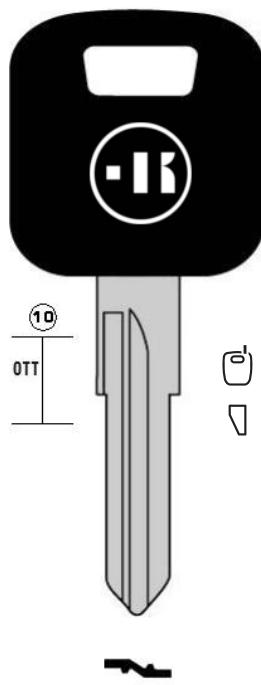
V35S

VL10

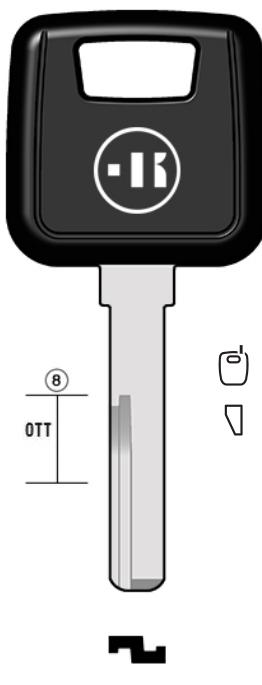
VL15



V35STK-8



VL10TK-1

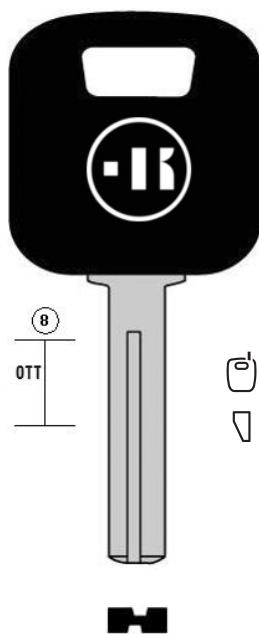


VL15TK-1

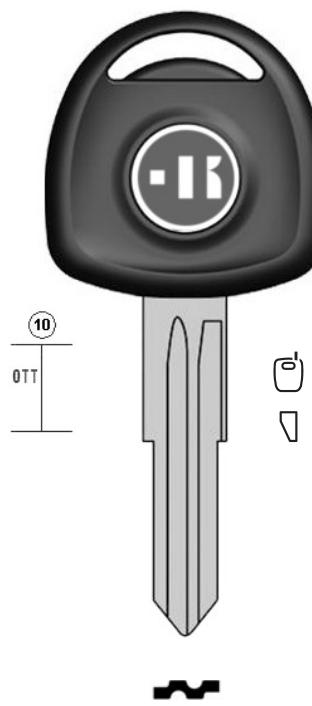
VL17

VX1

VX2



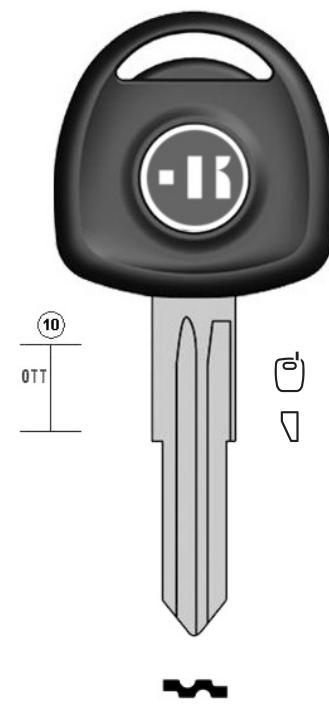
VL17TK-1



VX1TK-1

VX1TK-9

VX1TK-12



VX2TK-1

VX2TK-9

VX3

VX4

VX5



VX3TK-5



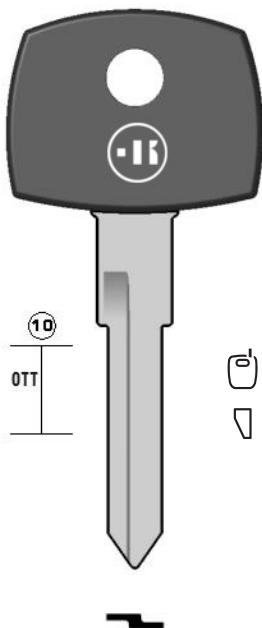
VX4TK-5  
VX4TK-12



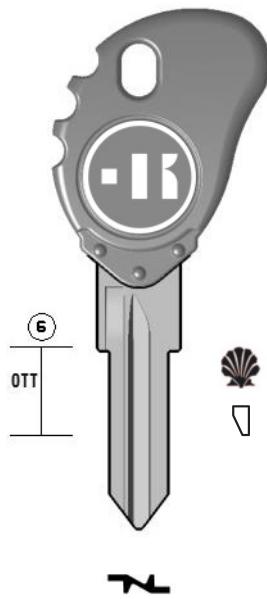
VX5TK-12

YS15

ZAD18



YS15TK-1



ZAD18TK-5

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MODEL	YEAR	KEYLINE REFERENCE	KEYLINE MICRO SERIES	TRANS. TYPE	ID	PAGE	CROSS REFERENCE OF SUBSTITUTE (WHERE AVAILABLE)		
							T P M		
<b>ALFA ROMEO (I)</b>									
145	95	98	AR1505TK-1	▲	Ph	PH00	40	GT15RT2	TP05FI-13.P3
146	95	98	AR1505TK-1	▲	Ph	PH00	40	GT15RT2	TP05FI-13.P3
155	95	98	AR1505TK-1	▲	Ph	PH00	40	GT15RT2	TP05FI-13.P3
164	95	98	AR16TK-1	▲	Ph	PH00	40	GT16T2	TP01AF-14P
GTV	95	98	AR1505TK-1	▲	Ph	PH00	40	GT15RT2	TP05FI-13.P3
Spider	95	98	AR1505TK-1	▲	Ph	PH00	40	GT15RT2	TP05FI-13.P3
<b>APRILIA (I)</b>									
Atlantic 500	03	-	ZAD18TK-5	▲	Temic	TM20	46	ZD24RT5	TP05ZA-11P
Dorsoduro 1200	11	-	ZAD18TK-5	▲	Temic	TM20	46	ZD24RT5	TP05ZA-11P
Mana 850	08	-	ZAD18TK-5	▲	Temic	TM20	46	ZD24RT5	TP05ZA-11P
Scarabeo 500	03	-	ZAD18TK-5	▲	Temic	TM20	46	ZD24RT5	TP05ZA-11P
Shiver 750	10	-	ZAD18TK-5	▲	Temic	TM20	46	ZD24RT5	TP05ZA-11P
<b>AUDI (D)</b>									
80/90	95	97	AD35TK-1	●	Meg	MG00	40	HU49AT5	TP05AU-AH.P2
A1	10	-	AD66TK-8	●	Meg/Cry	MG10	40	HU66AT6	TP05HU-HAA.P
A2	00	05	AD66TK-8	●	Meg/Cry	MG10	40	HU66AT6	TP05HU-HAA.P
A3	96	97	AD66TK-1	●	Meg	MG00	40	HU66AT5	TP05HU-HAA.P
A3	97	04	AD66TK-8	●	Meg/Cry	MG10	40	HU66AT6	TP05HU-HAA.P
A4	95	96	AD35TK-1	●	Meg	MG00	40	HU49AT5	TP05AU-AH.P2
A4	96	97	AD66TK-1	●	Meg	MG00	40	HU66AT5	TP05HU-HAA.P
A4	97	04	AD66TK-8	●	Meg/Cry	MG10	40	HU66AT6	TP05HU-HAA.P
A4	04	07	AD66TK-8	●	Meg/Cry	MG10	40	HU66AT6	TP05HU-HAA.P
A6	95	96	AD35TK-1	●	Meg	MG00	40	HU49AT5	TP05AU-AH.P2
A6	96	97	AD66TK-1	●	Meg	MG00	40	HU66AT5	TP05HU-HAA.P
A6	97	05	AD66TK-8	●	Meg/Cry	MG10	40	HU66AT6	TP05HU-HAA.P
A8	95	96	AD35TK-1	●	Meg	MG00	40	HU49AT5	TP05AU-AH.P2
A8	96	97	AD66TK-1	●	Meg	MG00	40	HU66AT5	TP05HU-HAA.P
A8	97	04	AD66TK-8	●	Meg/Cry	MG10	40	HU66AT6	TP05HU-HAA.P
Allroad	00	05	AD66TK-8	●	Meg/Cry	MG10	40	HU66AT6	TP05HU-HAA.P
Cabrio	95	96	AD35TK-1	●	Meg	MG00	40	HU49AT5	TP05AU-AH.P2
Cabrio	96	97	AD66TK-1	●	Meg	MG00	40	HU66AT5	TP05HU-HAA.P
Cabrio	97	-	AD66TK-8	●	Meg/Cry	MG10	40	HU66AT6	TP05HU-HAA.P
Coupé	95	96	AD35TK-1	●	Meg	MG00	40	HU49AT5	TP05AU-AH.P2
Coupé	96	97	AD66TK-1	●	Meg	MG00	40	HU66AT5	TP05HU-HAA.P
Coupé	97	-	AD66TK-8	●	Meg/Cry	MG10	40	HU66AT6	TP05HU-HAA.P
S2	95	96	AD35TK-1	●	Meg	MG00	40	HU49AT5	TP05AU-AH.P2
S2	96	97	AD66TK-1	●	Meg	MG00	40	HU66AT5	TP05HU-HAA.P
S2	97	-	AD66TK-8	●	Meg/Cry	MG10	40	HU66AT6	TP05HU-HAA.P
S3	01	-	AD66TK-8	●	Meg/Cry	MG10	40	HU66AT6	TP05HU-HAA.P
S4	02	-	AD66TK-8	●	Meg/Cry	MG10	40	HU66AT6	TP05HU-HAA.P
S6	95	96	AD35TK-1	●	Meg	MG00	40	HU49AT5	TP05AU-AH.P2
S6	96	97	AD66TK-1	●	Meg	MG00	40	HU66AT5	TP05HU-HAA.P
S6	97	-	AD66TK-8	●	Meg/Cry	MG10	40	HU66AT6	TP05HU-HAA.P
S8	98	-	AD66TK-8	●	Meg/Cry	MG10	40	HU66AT6	TP05HU-HAA.P

MODEL	YEAR	KEYLINE REFERENCE	KEYLINE MICRO SERIES	TRANS. TYPE	ID	PAGE	CROSS REFERENCE OF SUBSTITUTE (WHERE AVAILABLE)		
<b>AUDI (D)</b>									
TT	98	04	AD66TK-8		● Meg/Cry	MG10	40	HU66AT6	TP05HU-HAA.P
<b>CADILLAC (USA)</b>									
Catera	97	99	VX1TK-1	▲	Ph	PH00	45	HU46T2	TP05OP-SP
<b>CHEVROLET (EUR)</b>									
Aveo	06	11	DAE48STK-1		● Meg/Cry	MG10	41	DWO4RT5	TP05DAE-3D.P1
Kalos	02	06	DAE48STK-1		● Meg/Cry	MG10	41	DWO4RT5	TP05DAE-3D.P1
Lacetti	02	04	DAE48STK-1		● Meg/Cry	MG10	41	DWO4RT5	TP05DAE-3D.P1
Nubira	00	02	DAE48STK-1		● Meg/Cry	MG10	41	DWO4RT5	TP05DAE-3D.P1
Tacuma	00	08	DAE48STK-1		● Meg/Cry	MG10	41	DWO4RT5	TP05DAE-3D.P1
<b>CHEVROLET (USA)</b>									
Avalanche	07	08	DAE48STK-1		● Meg/Cry	MG10	41	DWO4RT5	TP05DAE-3D.P1
Aveo	04	10	DAE48STK-1		● Meg	MG00	41	DWO4RT5	TP05DAE-3D.P1
Colorado	08	11	DAE48STK-1		● Meg/Cry	MG10	41	DWO4RT5	TP05DAE-3D.P1
Tacuma	00	08	DAE48STK-1		● Meg/Cry	MG10	41	DWO4RT5	TP05DAE-3D.P1
Vivant	04	07	DAE47STK-1		● Meg	MG00	41	DWO5RT5	-
<b>CITROËN (F)</b>									
Jumper	96	01	FT50ATK-5		● Meg	MG00	42	GT10BT5	-
Relay	96	01	FT50ATK-5		● Meg	MG00	42	GT10BT5	-
<b>DAEWOO (ROK)</b>									
Espero	95	-	DAE46TK-1		● Meg	MG00	40	HU46AT5	-
Espero	95	-	DAE46STK-1		● Meg	MG00	40	-	-
Kalos	02	06	DAE48STK-1		● Meg/Cry	MG10	41	DWO4RT5	TP05DAE-3D.P1
Lanos	97	02	DAE47STK-1		● Meg	MG00	41	DWO5RT5	-
Lanos	02	04	DAE47STK-1		● Meg/Cry	MG10	41	DWO5RT5	-
Leganza	00	08	DAE47STK-1		● Meg/Cry	MG10	41	DWO5RT5	-
Matiz	06	-	DAE48TK-1		● Meg/Cry	MG10	41	DWO4T5	-
Nexia	95	97	DAE46STK-1		● Meg	MG00	40	-	-
Nexia	95	97	DAE46TK-1		● Meg	MG00	40	HU46AT5	-
Nubira	97	00	DAE48STK-1		● Meg	MG00	41	DWO4RT5	TP05DAE-3D.P1
Nubira	97	00	DAE48TK-1		● Meg	MG00	41	DWO4T5	-
Nubira	00	02	DAE48STK-1		● Meg/Cry	MG10	41	DWO4RT5	TP05DAE-3D.P1
Nubira	02	08	DAE48TK-1		● Meg/Cry	MG10	41	DWO4T5	-
Tacuma	00	08	DAE48STK-1		● Meg/Cry	MG10	41	DWO4RT5	TP05DAE-3D.P1
<b>DAIHATSU (J)</b>									
Aranos	95	97	DAE46TK-1		● Meg	MG00	40	HU46AT5	-
Cuore	98	06	DAI4STK-3	■	Tex	TX00	41	DH5RT4	-
Move	97	02	DAI4STK-3	■	Tex	TX00	41	DH5RT4	-
<b>FIAT (I)</b>									
Barchetta	95	02	FT1505TK-5		● Meg	MG00	42	GT15RAT5	TP05FI-13P2
Brava	95	96	FT1505ATK-5		● Meg	MG00	42	GT15RBT5	TP05FI-13P5
Brava	97	01	FT1505BTK-5	▲	Temic	TM10	42	GT15RCT5	TP05FI-13P7
Bravo	95	96	FT1505ATK-5		● Meg	MG00	42	GT15RBT5	TP05FI-13P5
Bravo	97	01	FT1505BTK-5	▲	Temic	TM10	42	GT15RCT5	TP05FI-13P7
Cinquecento	95	96	FT50ATK-5		● Meg	MG00	42	GT10BT5	-
Cinquecento	97	98	FT1505ATK-5		● Meg	MG00	42	GT15RBT5	TP05FI-13P5
Coupé	95	00	FT1505TK-5	▲	Ph	PH00	42	GT15RAT5	TP05FI-13P2
Croma	95	97	FT50ATK-5	▲	Ph	PH00	42	GT10BT5	-
Ducato	96	01	FT50ATK-5		● Meg	MG00	42	GT10BT5	-
Fiorino	95	02	FT50ATK-5	▲	Temic	TM10	42	GT10BT5	-

MODEL	YEAR	KEYLINE REFERENCE	KEYLINE MICRO SERIES	TRANS. TYPE	ID	PAGE	CROSS REFERENCE OF SUBSTITUTE (WHERE AVAILABLE)		
							T P M		
<b>FIAT (I)</b>									
Marea	96	02	FT1505BTK-5	▲	Temic	TM10	42	GT15RCT5	TP05FI-13P7
Marengo	96	-	FT1505ATK-5	●	Meg	MG00	42	GT15RBT5	TP05FI-13P5
Palio	96	01	FT1505BTK-5	▲	Temic	TM10	42	GT15RCT5	TP05FI-13P7
Panda	95	02	FT50ATK-5	●	Meg	MG00	42	GT10BT5	-
Punto	95	99	FT1505TK-5	●	Meg	MG00	42	GT15RAT5	TP05FI-13P2
Seicento	95	96	FT50ATK-5	●	Meg	MG00	42	GT10BT5	-
Seicento	97	00	FT1505ATK-5	●	Meg	MG00	42	GT15RBT5	TP05FI-13P5
Tempra	95	96	FT1505ATK-5	●	Meg	MG00	42	GT15RBT5	TP05FI-13P5
<b>FORD (AUS)</b>									
Falcon	05	-	FD40TK-14	■	Tex/Cry	TP01	41	HU101T17	TP20FO-24P
<b>FORD (EU)</b>									
C-Max	03	10	FD40TK-14	■	Tex/Cry	TP01	41	HU101T17	TP20FO-24P
Focus	04	10	FD40TK-14	■	Tex/Cry	TP01	41	HU101T17	TP20FO-24P
Galaxy	95	97	FD66TK-1	▲	Ph	PH00	42	HU66BT1	-
Maverick	95	-	NS2TK-1	▲	Ph	PH00	43	NSN11T2	TP05DAT-6P2
Mondeo	07	-	FD40TK-14	■	Tex/Cry	TCXX	41	HU101T17	TP20FO-24P
Probe	96	-	MZ23TK-5	▲	Temic	TM10	43	MAZ13T5	TP04MAZ-10DP
S-Max	06	-	FD40TK-14	■	Tex/Cry	TP01	41	HU101T17	TP20FO-24P
<b>GM (BR)</b>									
Corsa	98	99	VX1TK-9		Ph/Cry	PH1A	45	HU46T9	-
Corsa	98	99	VX1TK-1		Ph/Cry	PH1A	45	HU46T2	TP05OP-SP
Zafira	99	00	VX1TK-1		Ph/Cry	PH1A	45	HU46T2	TP05OP-SP
Zafira	99	00	VX1TK-9		Ph/Cry	PH1A	45	HU46T9	-
<b>HOLDEN (AUS)</b>									
Astra	95	98	VX1TK-1	▲	Ph	PH00	45	HU46T2	TP05OP-SP
Astra	98	01	VX1TK-9		Ph/Cry	PH1A	45	HU46T9	-
Astra	98	01	VX1TK-1		Ph/Cry	PH1A	45	HU46T2	TP05OP-SP
Astra	01	04	VX1TK-1		Ph/Cry	PH1A	45	HU46T2	TP05OP-SP
Astra	01	04	VX1TK-9		Ph/Cry	PH1A	45	HU46T9	-
Barina	95	98	VX1TK-1	▲	Ph	PH00	45	HU46T2	TP05OP-SP
Barina	98	06	VX1TK-1		Ph/Cry	PH1A	45	HU46T2	TP05OP-SP
Barina	98	06	VX1TK-9		Ph/Cry	PH1A	45	HU46T9	-
Barina	04	06	VX5TK-12		Ph/Cry	PH1A	46	HU100T2	-
Barina	06	-	DAE48STK-1	●	Meg/Cry	MG10	41	DWO4RT5	TP05DAE-3D.P1
Combo	98	-	VX1TK-1	▲	Ph	PH00	45	HU46T2	TP05OP-SP
Vectra	95	98	VX1TK-1	▲	Ph	PH00	45	HU46T2	TP05OP-SP
Vectra	98	04	VX4TK-12		Ph/Cry	PH1A	46	HU43T9	TP09OP-WHP
<b>HONDA (J)</b>									
Accord	95	99	RV3TK-1	▲	Ph	PH00	44	NE77RT2	TP05NE-35.P3
<b>HYUNDAI (ROK)</b>									
Azera	06	10	KI4TK-13	▲	Ph/Cry	PH20	43	-	-
<b>INFINITI (J)</b>									
i30	95	99	NS2TK-1	▲	Ph	PH00	43	NSN11T2	TP05DAT-6P2
Q45	95	97	NS3TK-1	▲	Ph	PH00	43	NSN14T5	-
QX4	95	98	NS3TK-1	▲	Ph	PH00	43	NSN14T5	-
<b>JAGUAR (GB)</b>									
Some models	96	-	JA2TK-7	■	Tex/Cry	TC01	42	-	-
XJ8	00	03	JA2TK-7	●	Meg/Cry	MG10	42	-	-
XJR	00	03	JA2TK-7	●	Meg/Cry	MG10	42	-	-

MODEL	YEAR	KEYLINE REFERENCE	KEYLINE MICRO SERIES	TRANS. TYPE	ID	PAGE	CROSS REFERENCE OF SUBSTITUTE (WHERE AVAILABLE)		
							T P M		
<b>JAGUAR (GB)</b>									
XK8	00	06	JA2TK-7		● Meg/Cry	MG10	42	-	-
XKR	00	06	JA2TK-7		● Meg/Cry	MG10	42	-	-
X-Type	02	-	JA2TK-7	■	Tex/Cry	TC01	42	-	-
<b>KIA (ROK)</b>									
Amanti	04	-	KI4TK-13	■	Tex/Cry	TCXX	43	-	-
<b>LANCIA (I)</b>									
Dedra	95	97	LA1505TK-5		● Meg	MG00	43	GT18RT5	TP01FI-134
Dedra	98	-	LA1505TK-5	▲	Temic	TM10	43	GT18RT5	TP01FI-134
Delta	95	99	LA1505TK-5		● Meg	MG00	43	GT18RT5	TP01FI-134
Y	96	03	LA1505TK-5	▲	Temic	TM10	43	GT18RT5	TP01FI-134
<b>LDV (GB)</b>									
Convoy	98	00	FD1TK-2	■	Tex	TX00	41	-	-
Convoy	00	-	FD1TK-7	■	Tex/Cry	TC01	41	-	-
Cub	98	00	FD1TK-2	■	Tex	TX00	41	-	-
Cub	00	-	FD1TK-7	■	Tex/Cry	TC01	41	-	-
<b>MAZDA (EU)</b>									
323	95	97	MZ23TK-5	▲	Temic	TM20	43	MAZ13T5	TP04MAZ-10DP
626	95	99	MZ27TK-5	▲	Temic	TM20	43	MAZ20RT5	TP04MAZ-9DP
MX-3	95	-	MZ23TK-5	▲	Temic	TM20	43	MAZ13T5	TP04MAZ-10DP
MX-5	95	97	MZ23TK-5	▲	Temic	TM20	43	MAZ13T5	TP04MAZ-10DP
MX-6	95	-	MZ27TK-5	▲	Temic	TM20	43	MAZ20RT5	TP04MAZ-9DP
Xedos 6	95	99	MZ27TK-5	▲	Temic	TM20	43	MAZ20RT5	TP04MAZ-9DP
<b>MBK (I)</b>									
Booster	98	-	ZAD18TK-5	▲	Temic	TM10	46	ZD24RT5	TP05ZA-11P
CT 50	95	-	ZAD18TK-5	▲	Temic	TM10	46	ZD24RT5	TP05ZA-11P
Dodo	95	-	ZAD18TK-5	▲	Temic	TM10	46	ZD24RT5	TP05ZA-11P
Fizz	95	-	ZAD18TK-5	▲	Temic	TM10	46	ZD24RT5	TP05ZA-11P
Flipper	95	-	ZAD18TK-5	▲	Temic	TM10	46	ZD24RT5	TP05ZA-11P
New Flame	95	-	ZAD18TK-5	▲	Temic	TM10	46	ZD24RT5	TP05ZA-11P
New Sorriso	95	-	ZAD18TK-5	▲	Temic	TM10	46	ZD24RT5	TP05ZA-11P
Nitro	95	-	ZAD18TK-5	▲	Temic	TM10	46	ZD24RT5	TP05ZA-11P
Ovelto	98	-	ZAD18TK-5	▲	Temic	TM10	46	ZD24RT5	TP05ZA-11P
Skyliner	95	-	ZAD18TK-5	▲	Temic	TM10	46	ZD24RT5	TP05ZA-11P
Stunt Cat	95	-	ZAD18TK-5	▲	Temic	TM10	46	ZD24RT5	TP05ZA-11P
Target	95	-	ZAD18TK-5	▲	Temic	TM10	46	ZD24RT5	TP05ZA-11P
Thunder	95	-	ZAD18TK-5	▲	Temic	TM10	46	ZD24RT5	TP05ZA-11P
XC 125	95	-	ZAD18TK-5	▲	Temic	TM10	46	ZD24RT5	TP05ZA-11P
XC 150	95	-	ZAD18TK-5	▲	Temic	TM10	46	ZD24RT5	TP05ZA-11P
<b>MERCEDES (D)</b>									
Actros	97	98	YS15TK-1		● Meg	MG00	46	YM15T5	TP04ME-HMP1
Actros	99	-	YS15TK-1	▲	Temic	TM10	46	YM15T5	TP04ME-HMP1
Sprinter	97	-	YS15TK-1	▲	Temic	TM10	46	YM15T5	TP04ME-HMP1
Vito	98	99	YS15TK-1		● Meg	MG00	46	YM15T5	TP04ME-HMP1
Vito	00	-	YS15TK-1	▲	Temic	TM10	46	YM15T5	TP04ME-HMP1
<b>MITSUBISHI (J)</b>									
Carisma	96	00	VL15TK-1	▲	Ph	PH00	45	HU56RAT2	TP05HU-DH.P1
<b>NISSAN (J)</b>									
Almera	95	98	NS2TK-1	▲	Ph	PH00	43	NSN11T2	TP05DAT-6P2
Almera	99	00	NS3TK-11	▲	Ph/Cry	PH1B	43	NSN14T11	TP13DAT-15.P2

MODEL	YEAR	KEYLINE REFERENCE	KEYLINE MICRO SERIES	TRANS. TYPE	ID	PAGE	CROSS REFERENCE OF SUBSTITUTE (WHERE AVAILABLE)		
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<b>NISSAN (J)</b>									
Almera	00	-	NS3TK-13	■	Tex/Cry	TC07	43	NSN14T13	TP19DAT-6.P2
Almera Tino	99	04	NS3TK-13	■	Tex/Cry	TC07	43	NSN14T13	TP19DAT-6.P2
Atleon	02	-	NS2TK-13	■	Tex/Cry	TC07	43	NSN11T13	-
Cab Star	00	-	NS2TK-13	■	Tex/Cry	TC07	43	NSN11T13	-
Maxima	95	99	NS2TK-1	▲	Ph	PH00	43	NSN11T2	TP05DAT-6P2
Maxima	00	03	NS2TK-13	■	Tex/Cry	TC07	43	NSN11T13	-
Maxima	00	03	NS2TK-11	▲	Ph/Cry	PH1B	43	NSN11T11	-
Micra	96	98	NS2TK-1	▲	Ph	PH00	43	NSN11T2	TP05DAT-6P2
Micra	99	00	NS2TK-11	▲	Ph/Cry	PH1B	43	NSN11T11	-
Micra	01	03	NS2TK-13	■	Tex/Cry	TC07	43	NSN11T13	-
Navara	03	-	NS3TK-13	■	Tex/Cry	TC07	43	NSN14T13	TP19DAT-6.P2
Patrol	98	03	NS3TK-11	▲	Ph/Cry	PH1B	43	NSN14T11	TP13DAT-15.P2
Patrol	04	-	NS3TK-13	■	Tex/Cry	TC07	43	NSN14T13	TP19DAT-6.P2
Primera	95	96	NS2TK-1	▲	Ph	PH00	43	NSN11T2	TP05DAT-6P2
Primera	97	97	NS3TK-1	▲	Ph	PH00	43	NSN14T5	-
Primera	98	00	NS3TK-13	■	Tex/Cry	TC07	43	NSN14T13	TP19DAT-6.P2
Primera	01	02	NS3TK-11	▲	Ph/Cry	PH1B	43	NSN14T11	TP13DAT-15.P2
Pulsar	95	96	NS2TK-1	▲	Ph	PH00	43	NSN11T2	TP05DAT-6P2
Pulsar	97	98	NS3TK-1	▲	Ph	PH00	43	NSN14T5	-
Pulsar	99	00	NS3TK-13	■	Tex/Cry	TC07	43	NSN14T13	TP19DAT-6.P2
Pulsar	01	-	NS3TK-11	▲	Ph/Cry	PH1B	43	NSN14T11	TP13DAT-15.P2
Serena	96	98	NS2TK-1	▲	Ph	PH00	43	NSN11T2	TP05DAT-6P2
Serena	98	-	NS2TK-11	▲	Ph/Cry	PH1B	43	NSN11T11	-
Terrano II	95	98	NS2TK-1	▲	Ph	PH00	43	NSN11T2	TP05DAT-6P2
Terrano II	99	01	NS2TK-11	▲	Ph/Cry	PH1B	43	NSN11T11	-
Terrano II	02	06	NS2TK-13	■	Tex/Cry	TC07	43	NSN11T13	-
Vanette	96	99	NS2TK-1	▲	Ph	PH00	43	NSN11T2	TP05DAT-6P2
Vanette	99	-	NS2TK-11	▲	Ph/Cry	PH1B	43	NSN11T11	-
X-Trail	01	07	NS3TK-13	■	Tex/Cry	TC07	43	NSN14T13	TP19DAT-6.P2
<b>OPEL (D)</b>									
Agila	04	-	VX5TK-12		Ph/Cry	PH1A	46	HU100T2	-
Astra	95	98	VX2TK-1	▲	Ph	PH00	45	YM28T2	TP05OP-DP
Astra	95	98	VX1TK-1	▲	Ph	PH00	45	HU46T2	TP05OP-SP
Astra	99	01	VX1TK-9		Ph/Cry	PH1A	45	HU46T9	-
Astra	99	01	VX1TK-1		Ph/Cry	PH1A	45	HU46T2	TP05OP-SP
Astra	99	01	VX2TK-1		Ph/Cry	PH1A	45	YM28T2	TP05OP-DP
Astra	99	01	VX2TK-9		Ph/Cry	PH1A	45	-	-
Astra	01	04	VX1TK-12		Ph/Cry	PH1A	45	HU49T12	-
Astra	01	04	VX1TK-1		Ph/Cry	PH1A	45	HU46T2	TP05OP-SP
Calibra	95	98	VX3TK-5	▲	Ph	PH00	46	YM27T2	TP01OP-WYP
Calibra	95	98	VX4TK-5	▲	Ph	PH00	46	HU43T2	TP01OP-WHP
Combo	98	02	VX1TK-1	▲	Ph	PH00	45	HU46T2	TP05OP-SP
Combo	02	04	VX1TK-12		Ph/Cry	PH1A	45	HU46T2	TP05OP-SP
Combo	02	04	VX2TK-12		Ph/Cry	PH1A	45	HU49T12	-
Corsa	95	98	VX2TK-1	▲	Ph	PH00	45	YM28T2	TP05OP-DP
Corsa	95	98	VX1TK-1	▲	Ph	PH00	45	HU46T2	TP05OP-SP
Corsa	99	00	VX2TK-1		Ph/Cry	PH1A	45	YM28T2	TP05OP-DP
Corsa	99	00	VX1TK-9		Ph/Cry	PH1A	45	HU46T9	-

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							T	P
<b>OPEL (D)</b>								
Corsa	99 00	VX1TK-1		Ph/Cry	PH1A	45	HU46T2	TP05OP-SP
Corsa	99 00	VX2TK-9		Ph/Cry	PH1A	45	-	-
Corsa	00 04	VX1TK-12		Ph/Cry	PH1A	45	HU49T12	-
Corsa	00 04	VX1TK-1		Ph/Cry	PH1A	45	HU46T2	TP05OP-SP
Corsa	04 -	VX5TK-12		Ph/Cry	PH1A	46	HU100T2	-
Meriva	02 04	VX1TK-12		Ph/Cry	PH1A	45	HU49T12	-
Meriva	02 04	VX1TK-1		Ph/Cry	PH1A	45	HU46T2	TP05OP-SP
Meriva	04 10	VX5TK-12		Ph/Cry	PH1A	46	HU100T2	-
Omega	95 99	VX3TK-5	▲	Ph	PH00	46	YM27T2	TP01OP-WYP
Omega	95 99	VX4TK-5	▲	Ph	PH00	46	HU43T2	TP01OP-WHP
Omega	99 00	VX1TK-1		Ph/Cry	PH1A	45	HU46T2	TP05OP-SP
Omega	99 00	VX2TK-1		Ph/Cry	PH1A	45	YM28T2	TP05OP-DP
Omega	99 00	VX2TK-9		Ph/Cry	PH1A	45	-	-
Omega	99 00	VX1TK-9		Ph/Cry	PH1A	45	HU46T9	-
Sintra	97 -	VX4TK-5	▲	Ph	PH00	46	HU43T2	TP01OP-WHP
Speedster	01 -	VX1TK-12		Ph/Cry	PH1A	45	HU49T12	-
Speedster	01 -	VX1TK-1		Ph/Cry	PH1A	45	HU46T2	TP05OP-SP
Tigra	95 97	VX1TK-1	▲	Ph	PH00	45	HU46T2	TP05OP-SP
Tigra	95 97	VX2TK-1	▲	Ph	PH00	45	YM28T2	TP05OP-DP
Tigra	98 01	VX1TK-9		Ph/Cry	PH1A	45	HU46T9	-
Tigra	98 01	VX2TK-9		Ph/Cry	PH1A	45	-	-
Tigra	98 01	VX2TK-1		Ph/Cry	PH1A	45	YM28T2	TP05OP-DP
Tigra	98 01	VX1TK-1		Ph/Cry	PH1A	45	HU46T2	TP05OP-SP
Tigra	01 04	VX1TK-1		Ph/Cry	PH1A	45	HU46T2	TP05OP-SP
Tigra	01 04	VX1TK-12		Ph/Cry	PH1A	45	HU49T12	-
Tigra	04 -	VX5TK-12		Ph/Cry	PH1A	46	HU100T2	-
Vectra	95 98	VX4TK-5	▲	Ph	PH00	46	HU43T2	TP01OP-WHP
Vectra	95 98	VX3TK-5	▲	Ph	PH00	46	YM27T2	TP01OP-WYP
Vectra	98 02	VX4TK-12		Ph/Cry	PH1A	46	HU43T9	TP09OP-WHP
Zafira	99 01	VX4TK-12		Ph/Cry	PH1A	46	HU43T9	TP09OP-WHP
Zafira	01 05	VX1TK-1		Ph/Cry	PH1A	45	HU46T2	TP05OP-SP
Zafira	01 05	VX1TK-12		Ph/Cry	PH1A	45	HU49T12	-
<b>PEUGEOT (F)</b>								
106	97 00	PG30LTK-1	▲	Ph	PH00	44	NE72AT5	TP05NE-38.P2
306	97 -	PG30LTK-1	▲	Ph	PH00	44	NE72AT5	TP05NE-38.P2
406	97 99	PG31TK-1	▲	Ph	PH00	44	NE78T5	TP05NE-51.P2
607	01 04	PG31TK-1	●	Meg/Cry	MG10	44	NE78T5	TP05NE-51.P2
<b>PONTIAC (USA)</b>								
G3	10 -	DAE48STK-1	●	Meg/Cry	MG10	41	DWO4RT5	TP05DAE-3D.P1
Wave	04 06	DAE48STK-1	●	Meg/Cry	MG10	41	DWO4RT5	TP05DAE-3D.P1
<b>ROVER (GB)</b>								
400	97 -	RV3TK-1	▲	Ph	PH00	44	NE77RT2	TP05NE-35.P3
600	97 -	RV3TK-1	▲	Ph	PH00	44	NE77RT2	TP05NE-35.P3
618	96 -	RV3TK-1	▲	Ph	PH00	44	NE77RT2	TP05NE-35.P3
620	96 -	RV3TK-1	▲	Ph	PH00	44	NE77RT2	TP05NE-35.P3
800	97 98	RV3TK-1	▲	Ph	PH00	44	NE77RT2	TP05NE-35.P3
<b>SEAT (E)</b>								
Cordoba	95 98	V35TK-1	▲	Ph	PH00	44	HU49T5	TP01VO-2P
Ibiza	95 98	V35TK-1	▲	Ph	PH00	44	HU49T5	TP01VO-2P

MODEL	YEAR	KEYLINE REFERENCE	KEYLINE MICRO SERIES	TRANS. TYPE	ID	PAGE	CROSS REFERENCE OF SUBSTITUTE (WHERE AVAILABLE)		
<b>SEAT (E)</b>									
Inca	96	98	V35TK-1	▲	Ph	PH00	44	HU49T5	TP01VO-2P
Marbella	95	98	V35TK-1	▲	Temic	TM10	44	HU49T5	TP01VO-2P
Toledo	95	98	V35TK-1	▲	Ph	PH00	44	HU49T5	TP01VO-2P
<b>ŠKODA (CZ)</b>									
Fabia	00	04	AD66TK-8		● Meg/Cry	MG10	40	HU66AT6	TP05HU-HAA.P
Fabia	05	10	AD66TK-8		● Meg/Cry	MG10	40	HU66AT6	TP05HU-HAA.P
Fabia	11	-	AD66TK-8		● Meg/Cry	MG10	40	HU66AT6	TP05HU-HAA.P
Felicia	97	98	SK21STK-1	▲	Ph	PH00	44	SK22RT1	-
Felicia	98	99	AD66TK-1	▲	Ph	PH00	40	HU66AT5	TP05HU-HAA.P
Felicia	99	-	AD66TK-8		● Meg/Cry	MG10	40	HU66AT6	TP05HU-HAA.P
Octavia	97	00	AD66TK-1		● Meg	MG00	40	HU66AT5	TP05HU-HAA.P
Octavia	01	-	AD66TK-8		● Meg/Cry	MG10	40	HU66AT6	TP05HU-HAA.P
Pick-up	97	98	SK21STK-1	▲	Ph	PH00	44	SK22RT1	-
Pick-up	99	-	AD66TK-1	▲	Ph	PH00	40	HU66AT5	TP05HU-HAA.P
Roomster	06	-	AD66TK-8		● Meg/Cry	MG10	40	HU66AT6	TP05HU-HAA.P
Roomster Scout	07	-	AD66TK-8		● Meg/Cry	MG10	40	HU66AT6	TP05HU-HAA.P
Super B	02	-	AD66TK-8		● Meg/Cry	MG10	40	HU66AT6	TP05HU-HAA.P
Yeti	09	-	AD66TK-8		● Meg/Cry	MG10	40	HU66AT6	TP05HU-HAA.P
<b>SUBARU (J)</b>									
Impreza	96	00	NS2TK-1	▲	Ph	PH00	43	NSN11T2	TP05DAT-6P2
Legacy	96	98	NS2TK-1	▲	Ph	PH00	43	NSN11T2	TP05DAT-6P2
Outback	96	98	NS2TK-1	▲	Ph	PH00	43	NSN11T2	TP05DAT-6P2
<b>TOYOTA (J)</b>									
Paseo	96	99	TR12TK-5	▲	Ph	PH00	44	TOY42AT5	-
Previa	96	99	TR12TK-5	▲	Ph	PH00	44	TOY42AT5	-
<b>TOYOTA JAPAN</b>									
Alphard	03	-	TR12TK-5	■	Tex	TX00	44	TOY42AT5	-
Estima	97	01	TR12TK-5	■	Tex	TX00	44	TOY42AT5	-
<b>VOLKSWAGEN (D)</b>									
Caddy	95	98	V35TK-1	▲	Ph	PH00	44	HU49T5	TP01VO-2P
Caddy	98	00	V35TK-10	▲	Ph/Cry	PH1C	44	HU49T10	TP10VO-2P
Caddy	04	-	V35STK-8	●	Meg/Cry	MG10	45	HU49RT6	-
Golf	95	97	V35TK-1	▲	Ph	PH00	44	HU49T5	TP01VO-2P
LT	00	-	YS15TK-1	▲	Temic	TM10	46	YM15T5	TP04ME-HMP1
Passat	95	96	V35TK-1	▲	Ph	PH00	44	HU49T5	TP01VO-2P
Polo	95	98	V35TK-1	▲	Ph	PH00	44	HU49T5	TP01VO-2P
Saveiro	99	-	V35STK-8	●	Meg/Cry	MG10	45	HU49RT6	-
Transporter	95	98	V35TK-1	▲	Ph	PH00	44	HU49T5	TP01VO-2P
Transporter	98	00	V35TK-10	▲	Ph/Cry	PH1C	44	HU49T10	TP10VO-2P
Vento	95	-	V35TK-1	▲	Ph	PH00	44	HU49T5	TP01VO-2P
<b>VOLVO (S)</b>									
850	96	-	VL17TK-1	▲	Ph	PH00	45	NE66T2	-
940	95	-	VL10TK-1	▲	Ph	PH00	45	NE51T2	-
C 70	97	98	VL17TK-1	▲	Ph	PH00	45	NE66T2	-
Polar	96	-	VL10TK-1	▲	Ph	PH00	45	NE51T2	-
S 40	96	04	VL15TK-1	▲	Ph	PH00	45	HU56RAT2	TP05HU-DH.P1
S 60	00	-	VL17TK-1	●	Meg/Cry	MG10	45	NE66T2	-
S 70	96	98	VL17TK-1	▲	Ph	PH00	45	NE66T2	-
V 40	96	98	VL15TK-1	▲	Ph	PH00	45	HU56RAT2	TP05HU-DH.P1

MODEL	YEAR	KEYLINE REFERENCE	KEYLINE MICRO SERIES	TRANS. TYPE	ID	PAGE	CROSS REFERENCE OF SUBSTITUTE (WHERE AVAILABLE)		
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<b>VOLVO (S)</b>									
V 70	96	98	VL17TK-1	▲	Ph	PH00	45	NE66T2	-
V 70	00	07	VL17TK-1	●	Meg/Cry	MG10	45	NE66T2	-
XC70	03	-	VL17TK-1	●	Meg/Cry	MG10	45	NE66T2	-
XC90	03	-	VL17TK-1	●	Meg/Cry	MG10	45	NE66T2	-

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