



Auto / Truck Key Blank Reference

2020

Ilco, the world's largest manufacturer of key blanks is proud to provide the 38th Annual Edition of the North American Auto/Truck Key Blank Reference. It is designed to assist those

cutting keys with an organized and easy-to-use reference book and is provided through Ilco distributors. We wish to thank the many sources that have assisted us in preparing this reference.

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HOW TO USE THE AUTO/TRUCK KEY BLANK REFERENCE

1. Two indexes are provided; the MANUFACTURER INDEX and the MODEL INDEX. Both indexes are in alphabetical order. The Manufacturer Index references brands like Toyota, Dodge and BMW. The model index lists models like the Camry (Toyota), Ram (Dodge) and 3 Series (BMW). Both indexes tell the user on what page the reference information will be found.
2. The body of the Reference explains Manufacturer, Model, Years, Lock Applications (i.e. ignition, door/truck, etc.) and Code Series. The Ilco/EZ number is the key number. A [P] indicates the key is available with a plastic head and a [PC] indicates the key is available in various plastic colors. The Transponder Information column provides pertinent information to producing the transponder key such as special equipment or which on board program (OBP) should be used. The Substitutes column provides other key blanks that should work in the application if the referenced key blank is not available and the Notes column contains information to assist you in cutting the key.

In the 2020 Ilco Auto/Truck Reference Guide is a column for Card No. In this column, users of our Futura, Ilco EZ®-Code, Ultracode, Tri Code H.S., Triax and Universal II code machine products will find the appropriate card number to use for each listed vehicle application.

- Where no card number is given, either a suitable card number does not exist, or the key in question cannot be cut on the above listed equipment.
- Where more than one card number is listed, more than one possible card exists; the correct card is dependent upon the key blank number required for the vehicle in question.
- In rare instances (the Kia section includes an example), in order to conform with code information as originally released by a manufacturer, the Ilco card number requires reverse order depth numbering; in other words, the smaller depth bit numbers are deeper cuts than

the larger depth bit numbers. On affected cards, if your source for bitting information utilized conventional depth numbering (smallest depth number = shallowest cut), you will have to invert their depth numbers before using the listed card number. Ilco has no control over how others publish code information, and assumes no liability for keys miscut as a result.

3. TKO/SDD QUICK REFERENCE - A list of the vehicles/models known to incorporate transponder technology that require an SDD or TKO device.
4. CLONING QUICK REFERENCE - A list of the vehicles/models known to incorporate transponder technology that use an RW4 Plus / Ilco EZ®-Clone device.
5. TRANSPONDER ON-BOARD PROGRAMMING PROCEDURES - This section explains the on-board programming procedures for installing the GM, Ford, Mazda, Toyota, Lexus and Chrysler programmable transponder keys that are referenced in the Auto/Truck.
6. TRANSPONDER KEYS - Actual size drawings of all transponder keys
7. GLOSSARY OF TERMS - Current terms related to Transponder Technology and their definitions.

By learning to use this reference, you can reduce the confusion over which key blank to use in an automobile or truck. Recognize that there will be exceptions to what is considered standard. Before cutting a replacement key, always compare the key blank to be cut with the original key.

IMPORTANT: Before ordering key blanks for your key boards, reference the Notes Column to see if the key blank is a High Security Key and requires a special key machine. Be certain you have the key machine to cut the key before ordering the key blanks.

This book is provided as a service and is intended for reference only. Kaba Ilco Corp. disclaims liability for any damage or action resulting from the use of this information.

VIN CONVERSION (Vehicle Identification Number)

The VIN plate is located on the front of the dashboard on the drivers (LH) side of the vehicle, and is visible by looking into the vehicle through the windshield.

It is always important to verify the country of origin and the model year the vehicle was manufactured, and this is especially important when working on vehicles that require/could require transponder keys.

TYPICAL VIN

1	K	3	L	P	2	5	R	S	2	1	3	2	4	3	0	0
1st Character = Country of Origin																
1 – USA	J – Japan	K – Korea	W – Germany													
2 – Canada	K – Korea	L – China,Taiwan	Y – Belgium, Finland, Sweden													
3 – Mexico	L – China,Taiwan	M– Thailand	Z – Italy													
4 – USA	M– Thailand	S – Great Brittan														
5 – USA	6 – Australia	V – France, Spain,														
6 – Australia	J – Japan	Yugoslavia														
10th Character = Model Year																
		A – 1980 / 2010	J – 1988 / 2018	T – 1996												
		B – 1981 / 2011	K – 1989 / 2019	V – 1997												
		C – 1982 / 2012	L – 1990 / 2020	W – 1998												
		D – 1983 / 2013	M – 1991 / 2021	X – 1999												
		E – 1984 / 2014	N – 1992 / 2022	Y – 2000												
		F – 1985 / 2015	P – 1993 / 2023	1 – 2001												
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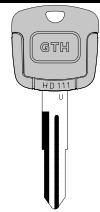
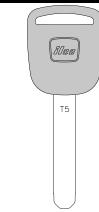
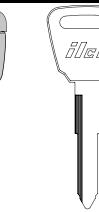
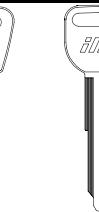
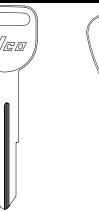
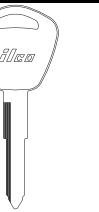
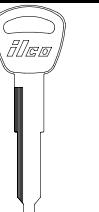
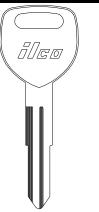
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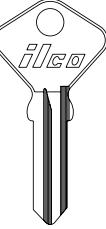
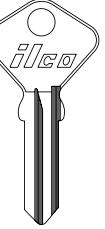
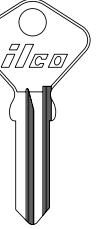
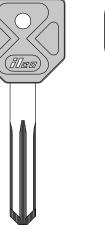
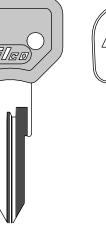
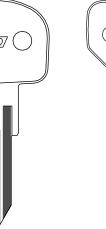
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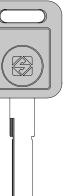
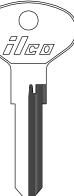
Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.												
ACURA																					
																					
HD106-PT(5)	HD107-PT(5)	HD111-PT	HD111-GTK	HO01-PT(T5)	HO03-GTK	X183-HD92(-P)	X189-HD93	X204-HD99(-P)	X205-HD100(-P)	X208-HD101(-P)	X209-HD102(-P)	X214-HD103(-P)	X215-HD104	HO03-PT							
CL	1998	2003	All	5001-8442	HD106-PT	Smart Pro/TCP/MVPP/SDD/TKO	Service Key HD103-NP	Megamos (13) Fixed Code System	262												
					HD106-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key HD103-NP	Megamos (13) Fixed Code System	262												
			Valet	5001-8442	HD107-PT	Smart Pro/TCP/MVPP/SDD/TKO	Service Key HD103-NP	Megamos (13) Fixed Code System	262												
	1995	1998	All	5001-8442	HD107-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key HD103-NP	Megamos (13) Fixed Code System	262												
			Valet	5001-8442	X214/HD103 [-P, -PC]		-		262												
CSX (CANADA)	2006	2011	All	K001-N718	HO03-PT(V)	Smart Pro/TCP/MVPP	Service Key HO01-SVC	High Security Key. Philips (46) Encrypted System	2354												
					EK3P-HO03/EK3LB-HO03*/HO03-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HO01-SVC	High Security Key. Philips (46) Encrypted System	2354												
EL (CANADA)	2003	2005	All	K001-N718	HO01-PT	Smart Pro/TCP/MVPP/SDD/TKO	Service Key HO01-SVC	Megamos (13) Fixed Code System	2354												
					HO01T5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key HO01-SVC	Megamos (13) Fixed Code System	2354												
	2001	2002	All	5001-8442	HD106-PT	Smart Pro/TCP/MVPP/SDD/TKO	Service Key HD103-NP	Megamos (13) Fixed Code System	262												
ILX PREM/TECHPLUS	2018	2020	All	K001-N718	OEM# 72147-TX6-C61 or 72147-TX6-C71	Smart Pro/TCP/MVPP (Thru 2018)	Service Key HO01-SVC		2354												
ILX BASE	2016	2020	All	K001-N718	OEM# 72147-TX6-C51 or 72147-TX6-C61	Smart Pro/TCP/MVPP (Thru 2018)	Service Key HO01-SVC		2354												
ILX	2019	2019	All	K001-N718	OEM# 72147-TZ3-A21 or 72147-TZ3-A31		Service Key HO01-SVC		2354												
	2016	2018	All	K001-N718	OEM# 72147-TZ3-A01 or 72147-TZ3-A11	Smart Pro/TCP/MVPP	Service Key HO01-SVC		2354												
	2013	2015	All	K001-N718	OEM# 72147-TX6-A01 or 72147-TX6-A11	Smart Pro/TCP/MVPP	Service Key HO01-SVC	Philips (46) Encrypted System	2354												
INTEGRA	2000	2001	All	5001-8442	HD106-PT	Smart Pro/TCP/MVPP/SDD/TKO	Service Key HD103-NP	Megamos (13) Fixed Code System	262												
					HD106-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key HD103-NP	Megamos (13) Fixed Code System	262												
			Valet	5001-8442	HD107-PT	Smart Pro/TCP/MVPP/SDD/TKO	Service Key HD103-NP	Megamos (13) Fixed Code System	262												
	1990	1999	All	5001-8442	X214/HD103 [-P, -PC]		-		262												
	1984	1989	All	3001-4481	X183/HD92 [-P]		X181/HD90		148												
LEGEND	1991	1996	Valet	3001-4481	X189/HD93		X190/HD94		148												
	1986	1990	All	3001-4481	X208/HD101 [-P]		X183/HD92		148												
			Valet	3001-4481	X209/HD102 [-P]		X189/HD93		148												
MDX	2019	2020	All	K001-N718	OEM# 72147-TZ5-A01/A11 or 72147-TJB-A41/A51		Service Key HO01-SVC		2354												

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
MDX	2018	2018	All	K001-N718	OEM# 72147-TZ6-A71 or 72147-TZ6-A81		Service Key HO01-SVC		2354
	2014	2017	All	K001-N718	OEM# 72147-TZ5-A01 or 72147-TZ5-A11	Smart Pro/TCP/MVPP/SDD/TKO	Service Key HO01-SVC		2354
	2007	2013	All	K001-N718	HO03-PT(V)	Smart Pro/TCP/MVPP/SDD/TKO	Service Key HO01-SVC	High Security Key. Philips (46) Encrypted System	2354
	2001	2006	All	5001-8442	EK3P-HO03/EK3LB-HO03*/HO03-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HO01-SVC	High Security Key. Philips (46) Encrypted System	2354
					HD106-PT	Smart Pro/TCP/MVPP/SDD/TKO	Service Key HD103-NP	Megamos (13) Fixed Code System	262
			Valet	5001-8442	HD106-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone	Service Key HD103-NP	Megamos (13) Fixed Code System	262
					HD107-PT	Smart Pro/TCP/MVPP/SDD/TKO	Service Key HD103-NP	Megamos (13) Fixed Code System	262
					HD107-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key HD103-NP	Megamos (13) Fixed Code System	262
NSX	2017	2018	All	K001-N718	OEM# 72147-T6N-A01 OR 72147-T6N-A11		Service Key HO01-SVC		2354
	1997	2005	All	5001-8442	HD106-PT	Smart Pro/TCP/MVPP/SDD/TKO	Service Key HD103-NP	Megamos (13) Fixed Code System	262
					HD106-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key HD103-NP	Megamos (13) Fixed Code System	262
			Valet	5001-8442	HD107-PT	Smart Pro/TCP/MVPP/SDD/TKO	Service Key HD103-NP	Megamos (13) Fixed Code System	262
					HD107-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key HD103-NP	Megamos (13) Fixed Code System	262
	1991	1996	All	5001-8442	X204/HD99 [-P]		X214/HD103		262
			Valet	5001-8442	X205/HD100 [-P]		-		262
RDX	2019	2020	All	K001-N718	OEM# 72147-TJB-A01 or 72147-TJB-A11		Service Key HO01-SVC		2354
	2016	2018	All	K001-N718	OEM# 72147-TZ5-A01 or 72147-TZ5-A11	Smart Pro/TCP/MVPP	Service Key HO01-SVC		2354
	2013	2015	All	K001-N718	OEM# 72147-TX4-A41 or 72147-TX4-A51	Smart Pro/TCP/MVPP	Service Key HO01-SVC		2354
	2007	2012	All	K001-N718	HO03-PT(V)	Smart Pro/TCP/MVPP/SDD/TKO	Service Key HO01-SVC	High Security Key. Philips (46) Encrypted System	2354
RL	2005	2009	All	5001-8442	EK3P-HO03/EK3LB-HD111*/HD111-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HD103	Philips (46) Encrypted System	262
					HD111-PT	SDD/TKO 2005-2008	Service Key HD103	Philips (46) Encrypted System	262
			All	5001-8442	HD106-PT	Smart Pro/TCP/MVPP/SDD/TKO	Service Key HD103-NP	Megamos (13) Fixed Code System	262
					HD106-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key HD103-NP	Megamos (13) Fixed Code System	262
	1996	2004	Valet	5001-8442	HD107-PT	Smart Pro/TCP/MVPP/SDD/TKO	Service Key HD103-NP	Megamos (13) Fixed Code System	262
					HD107-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key HD103-NP	Megamos (13) Fixed Code System	262
RLX ADV	2019	2020	All	K001-N718	OEM# 72147-TX6-C61 or 72147-TX6-C71		Service Key HO01-SVC		2354
RLX TECH	2016	2020	All	K001-N718	OEM# 72147-TZ3-A01 or 72147-TZ3-A11	Smart Pro/TCP/MVPP/SDD/TKO	Service Key HO01-SVC		2354
RLX	2014	2015	All	K001-N718	OEM# 72147-TY2-A01 or 72147-TY2-A11	Smart Pro/TCP/MVPP/SDD/TKO	Service Key HO01-SVC		2354
RSX	2002	2006	All	5001-8442	HD106-PT	Smart Pro/TCP/MVPP/SDD/TKO	Service Key HD103-NP	Megamos (13) Fixed Code System	262
					HD106-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key HD103-NP	Megamos (13) Fixed Code System	262
			Valet	5001-8442	HD107-PT	Smart Pro/TCP/MVPP/SDD/TKO	Service Key HD103-NP	Megamos (13) Fixed Code System	262
					HD107-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key HD103-NP	Megamos (13) Fixed Code System	262
TL W/ PROX	2009	2014	All	K001-N718	OEM# 72147-TK4-A71 or 72147-TK4-A81	Smart Pro/TCP/MVPP	Service Key HO01-SVC		2354
TL	2007	2014	All	K001-N718	HO03-PT(V)	Smart Pro/TCP/MVPP/SDD/TKO	Service Key HO01-SVC	High Security Key. Philips (46) Encrypted System	2354

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
TL	2007	2014	All	K001-N718	EK3P-HO03/EK3LB-HO03*/HO03-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HO01-SVC	High Security Key. Philips (46) Encrypted System	2354
	2004	2006	All	5001-8442	HD111-PT	Smart Pro/TCP/MVPP/SDD/TKO	Service Key HD103-NP	Philips (46) Encrypted System	2354
					EK3P-HD111/EK3LB-HD111*/HD111-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HD103	Philips (46) Encrypted System	262
	1999	2003	All	5001-8442	HD106-PT	Smart Pro/TCP/MVPP/SDD/TKO	Service Key HD103-NP	Megamos (13) Fixed Code System	262
			Valet	5001-8442	HD106-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key HD103-NP	Megamos (13) Fixed Code System	262
	1995	1998	All	5001-8442	HD107-PT	Smart Pro/TCP/MVPP/SDD/TKO	Service Key HD103-NP	Megamos (13) Fixed Code System	262
			Valet	5001-8442	HD107-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key HD103-NP	Megamos (13) Fixed Code System	262
TLX BASE	2020	2020	All	K001-N718	OEM# 72147-TZ3-A22 or 72147-TZ3-A32		Service Key HO01-SVC		2354
TLX ADV/TECH	2020	2020	All	K001-N718	OEM# 72147-TZ3-A71 or 72147-TZ3-A81		Service Key HO01-SVC		2354
TLX	2018	2019	All	K001-N718	OEM# 72147-TZ3-A21/A31/A71/A81	Smart Pro/TCP/MVPP	Service Key HO01-SVC		2354
	2015	2017	All	K001-N718	OEM# 72147-TZ3-A11 or 72147-TZ3-A51	Smart Pro/TCP/MVPP	Service Key HO01-SVC		2354
TSX	2009	2014	All	K001-N718	H003-PT(V)	Smart Pro/TCP/MVPP/SDD/TKO	Service Key HO01-SVC	High Security Key. Philips (46) Encrypted System	2354
				K001-N718	EK3P-HO03/EK3LB-HO03*/HO03-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HO01-SVC	High Security Key. Philips (46) Encrypted System	2354
	2004	2008	All	5001-8442	HD111-PT	Smart Pro/TCP/MVPP/SDD/TKO	Service Key HD103	Philips (46) Encrypted System	262
VIGOR	1992	1994	All	3001-4481	EK3P-HD111/EK3LB-HD111*/HD111-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HD103	Philips (46) Encrypted System	262
ZDX W/ REGULAR IGNITION	2010	2012	All	K001-N718	X208/HD101-I-P1		X183/HD92		148
ZDX W/ PROX	2010	2013	All	K001-N718	X209/HD102-I-P1		X189/HD93		148
ALFA ROMEO									
      									
F91C	F91C2	F91C8	S10LAA-P	SP25A-P	X152/FT46	X166/FT48			

164	1990	1995	All	K7001-K8092	SP25A-P				63
			Valet	K7001-K8092	X152/FT46		-		63
GTV/6	1981	1989	Door & Trunk	1531-3030	S10LAA-P			High Security Key	N/A
			Ignition	K3301-K4886	X152/FT46		-		
MILANO	1986	1989	All	AL1-AL1274	X166/FT48		-		185
SPIDER, GRADUATE	1981	1994	Door/Trunk	4100-4309	F91C/F91C		-		875
				2100-2309	F91C2/F91C2		-		875
				6100-6309	F91C8/F91C8		-		875
				8100-8309	F91C8/F91C8		-		875
			Ignition	K3301-K4886	X152/FT46		-		63

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
AMC									
					   				
	1970AM/RA4	S1970AM/RA3	X147/RN30	X150/RN27					
ALLIANCE GTA	1986	1988	Door/Trunk Ignition	K1-K1000 M-N-P-R-S	X150/RN27 X147/RN30		1584/1970AM -		144 N/A
EAGLE	1982	1987	Door/Trunk Ignition	L1-L1000 K1-K1000	S1970AM/RA3 1970AM/RA4		1970AM/RA4 S1970AM/RA3		144 144
ENCORE	1986	1986	Door/Trunk Ignition	K1-K1000 M-N-P-R-S	X150/RN27 X147/RN30		1584/1970AM -		144 N/A
AUDI									
					   				
	HU66A-P	HU66AT6	X9/73VB [-P]	X139/V35 [-P]					
4000	1985	1987	All Valet	AH1-AH9282 AN1-AN9282	X139/V35 [-P] X9/73VB [-P]		X203/V37 -		50 50
100, 200	1989	1994	All Valet	AH1-AH9282 AN1-AN9282	X139/V35 [-P] X9/73VB [-P]		X203/V37 -		50 50
5000 SEDAN WAGON	1985	1988	All Valet	AH1-AH9282 AN1-AN9282	X139/V35 [-P] X9/73VB [-P]		X203/V37		50 50
80 SEDAN, 90	1988	1995	All Valet	AH1-AH9282 AN1-AN9282	X139/V35 [-P] X9/73VB [-P]		X203/V37 -		50 50
A3	2006	2015	All	1-6000	Dealer Key HU66-GTS w/ T48 Transponder	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key HU66P	High Security Key. Encrypted Megamos Transponder System, Ordered by VIN	970
A4 AVANT/CABRIOLET,	2002	2007	All	1-6000	HU66AT6 HU66-GTS w/ T48 Transponder	Smart Pro/TCP/MVPP/SDD/TKO RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key HU66P	High Security Key	970
A4, S4	2006	2015	All	1-6000	Dealer Key/FOB HU66-GTS w/ T48 Transponder	Smart Pro/TCP/MVPP (thru 2008) RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key HU66P	High Security Key. Encrypted Megamos Transponder System, Ordered by VIN	970
A4, S4, T T, ALLROAD, QUATTRO	2002	2005	All	1-6000 EXT	HU66AT6	Smart Pro/TCP/MVPP	Service Key HU66P	High Security Key	970
	2000	2001	All	1-6000 EXT	HU66A-P		Service Key HU66P	High Security Key	970
	1996	1999	All	1-6000 EXT	HU66A-P		Service Key HU66P	High Security Key	970
	1995	1995	Valet	AH1-AH9282 AN1-AN9282	X139/V35 [-P] X9/73VB [-P]		X203/V37 -		50 50

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
A5, S5	2008	2015	All	1-6000	Dealer Key/FOB		Service Key HU66P	High Security Key. Encrypted Megamos Transponder System, Ordered by VIN	970
	2001	2005	All	1-6000	HU66AT6 HU66-GTS w/ T48 Transponder	TCP/MVPP RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key HU66P	High Security Key, Encrypted Megamos Transponder System High Security Key. Megamos (48) Encrypted System	970 970
A6, S6	2001	2005	All	1-6000	HU66AT6 HU66-GTS w/ T48 Transponder	Smart Pro/TCP/MVPP RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key HU66P	High Security Key, Encrypted Megamos Transponder System High Security Key. Megamos (48) Encrypted System	970 970
	2006	2015	All	1-6000	Dealer Key/FOB HU66-GTS w/ T48 Transponder		Service Key HU66P	High Security Key. Encrypted Megamos Transponder System, Ordered by VIN High Security Key. Megamos (48) Encrypted System	970 970
A8	1997	2000	All	1-6000	HU66AT6 HU66-GTS w/ T48 Transponder		Service Key HU66P	High Security Key. High Security Key. Megamos (48) Encrypted System	970 970
A8, S8	2008	2015	All	1-6000 EXT	Dealer FOB		Service Key HU66-P	High Security Key. Encrypted Megamos Transponder System, Ordered by VIN	2399
	2001	2007	All	1-6000	Dealer Key	Smart Pro/TCP/MVPP (01-02)	Service Key HU66-P	High Security Key. Encrypted Megamos Transponder System, Ordered by VIN	970
ALLROAD QUATTRO	1999	2005	All	1-6000	HU66AT6 HU66-GTS w/ T48 Transponder	Smart Pro/TCP/MVPP/SDD/TKO RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key HU66P	High Security Key. High Security Key. Megamos (48) Encrypted System	970 970
Q5, Q7 3.6, 4.2	2007	2015	All	1-6000	Dealer Key/FOB HU66-GTS w/ T48 Transponder		Service Key HU66A-P	High Security Key. Encrypted Megamos Transponder System, Ordered by VIN	970
						RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key HU66P	High Security Key. Megamos (48) Encrypted System	970
RS4 SEDAN	2006	2008	All	1-6000	Dealer Key		Service Key HU66A-P		970
RS6 S4, AVANT	2004	2007	All	Mfg. Restricted Code Series	Dealer Key		Service Key HU66-SVC	High Security Key	N/A
S4 - AVANT, CABRIOLET, SEDAN	2006	2007	All	6001-8100	HU66AT6		Service Key HU66P	High Security Key	970
S6, S8 SEDAN	2005	2007	All	6001-8100	HU66AT6	SDD/TKO (2005)	Service Key HU66P	High Security Key	970
TT COUPE, ROADSTER	2005	2015	All	1-6000	Dealer Key HU66-GTS w/ T48 Transponder		Service Key HU66P	High Security Key. Encrypted Megamos Transponder System, Ordered by VIN	970
						RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key HU66P	High Security Key. Megamos (48) Encrypted System	970
	2000	2004	All	1-6000	HU66AT6 HU66-GTS w/ T48 Transponder	Smart Pro/TCP/MVPP TKO/SDD (2001-06) RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key HU66P	High Security Key, Encrypted Megamos Transponder System High Security Key. Megamos (48) Encrypted System	970 970

BMW



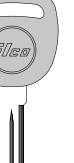
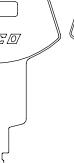
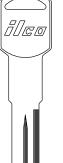
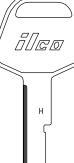
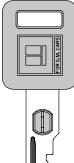
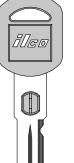
HF40 HU92RMH HU92RMHK S6BW S7BW-P X144/BMW3 [-P] X59/BMW2 [-P]

1 SERIES- 128I, 135I	2008	2011	All	1-6000	Dealer FOB	Smart Pro	HU92RP		N/A
1 SERIES	2004	2011	All	1-6000	HU92RMH#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	HU92RP	High Security Key, Philips (46) Encrypted System	1842
1 SERIES W/ PROX	2008	2014	All	1-6000	HU92RMHK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	HU92RP	High Security Key, Philips (46) Encrypted System	1842

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
3 SERIES- 318i, 323i,323iC,323iS, 335i	1999	2007	All	1-6000	Dealer Key		HU92RP	High Security Key. Philips Rolling Code System	N/A
			All	51.00001-51.60000	Dealer Key		-	High Security Key. Philips Rolling Code System	N/A
	1995	1998	All	BH010001-BH241009	S7BW-P		-	High Security Key	875
			Valet	BH010001-BH241009	S6BW		-	High Security Key	875
	1993	1994	All	BH010001-BH241009	S7BW-P		-	High Security Key	875
			Valet	BH010001-BH241009	S6BW		-	High Security Key	875
	1992	1992	All	BH010001-BH241009	S7BW-P		-	High Security Key	875
				HB10001-HB49999	X144/BMW3 [-P]		-		184
			Valet	NB10001-NB49999	HF40		-		184
				BH010001-BH241009	S6BW		-	High Security Key	875
3 SERIES- 318i, 323i,323iC,323iS, 335i	1985	1991	All	HB10001-HB49999	X144/BMW3 [-P]		-		184
			Valet	NB10001-NB49999	HF40		-		184
	1981	1984	All	HB0001-HB5000	X59/BMW2 [-P]		-		10
3 SERIES- 328i, 328Xi, 335i, 335Xi	2008	2011	All	1-6000	Dealer FOB	Smart Pro	HU92RP	High Security Key. Philips Rolling Code System	1842
3 SERIES	2005	2011	All	1-6000	HU92RMH#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	HU92RP	High Security Key. Philips (46) Encrypted System	1842
3 SERIES W/ PROX	2006	2011	All	1-6000	HU92RMHK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	HU92RP	High Security Key. Philips (46) Encrypted System	1842
5 SERIES - 524TD, 525i,525Xi, 528E, 530Xi, 533i, 535i, 550i, M5	2004	2007	All	1-6000	Dealer Key		HU92RP	High Security Key. Philips Rolling Code System	1842
	1997	2003	All	51.00001-51.60000	Dealer Key		HU58AP	High Security Key. Philips Rolling Code System	N/A
	1995	1996	All	BH010001-BH241009	Dealer Key		-	High Security Key. Philips Rolling Code System	875
				S7BW-P			-	High Security Key	875
			Valet	BH010001-BH241009	S6BW		-	High Security Key	875
	1988	1994	All	BH010001-BH241009	S7BW-P		-	High Security Key	875
			Valet	BH010001-BH241009	S6BW		-	High Security Key	875
	1985	1987	All	HB10001-HB20000	X144/BMW3 [-P]		-		184
				HB40001-HB49999	X144/BMW3 [-P]		-		184
			Valet	NB10001-NB49999	HF40		-		184
5 SERIES - 528i, 528Xi, 535i, 535Xi, 550i	2008	2011	All	1-6000	Dealer FOB	Smart Pro	HU92RP	High Security Key. Philips Rolling Code System	1842
	2003	2010	All	1-6000	HU92RMH#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	HU92RP	High Security Key. Philips (46) Encrypted System	1842
5 SERIES W/ PROX	2006	2011	All	1-6000	HU92RMHK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	HU92RP	High Security Key. Philips (46) Encrypted System	1842
6 SERIES - 630i, 633i, 633CSi,635i, 635CSi, 645CSi, 650i	2005	2007	All	1-6000	Dealer Key		HU92RP	High Security Key. Philips Rolling Code System	1842

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
 # Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
6 SERIES - 630I, 633I, 633CSI, 635I, 635CSI, 645CSI, 650I	1985	1989	All	HB10001-HB20000	X144/BMW3 [-P]		-		184
				HB40001-HB49999	X144/BMW3 [-P]		-		184
			Valet	NB10001-NB49999	HF40		-		184
	1981	1984	All	HB0001-HB5000	X59/BMW2 [-P]		-		10
			Valet	NB1-NB5000	HF40		-		10
6 SERIES - 650i	2008	2009	All	1-6000	Dealer FOB		HU92RP	High Security Key, Philips Rolling Code System	1842
6 SERIES	2004	2011	All	1-6000	HU92RMH#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	HU92RP	High Security Key, Philips (46) Encrypted System	1842
7 SERIES - 733i, 735i, 735Li, 740i, 760i, 760Li	2003	2007	All	1-6000	Dealer Key		HU92RP	High Security Key, Philips Rolling Code System	1842
				51.00001-51.60000	Dealer Key		HU58AP	High Security Key, Philips Rolling Code System	N/A
	1997	2002	All	BH010001-BH241009	Dealer Key		HU58AP	High Security Key, Philips Rolling Code System	875
				S7BW-P			-	High Security Key	875
	1995	1996	Valet	BH010001-BH241009	S6BW		-	High Security Key	875
				BH010001-BH241009	S7BW-P		-	High Security Key	875
	1988	1994	Valet	BH010001-BH241009	S6BW		-	High Security Key	875
				BH010001-BH241009	S6BW		-	High Security Key	875
7 SERIES - 733i, 735i, 735Li, 740i, 760i, 760Li	1985	1987	All	HB10001-HB20000	X144/BMW3 [-P]		-		184
				HB40001-HB49999	X144/BMW3 [-P]		-		184
	1981	1984	Valet	NB1-NB49999	HF40		-		184
			All	HB0001-HB5000	X59/BMW2 [-P]		-		10
			Valet	NB1-NB5000	HF40		-		10
7 SERIES - 750i, 750Li, 760Li	2008	2009	All	1-6000	Dealer FOB		HU92RP	High Security Key, Phillips Rolling Code System	1842
7 SERIES	2002	2008	All	1-6000	HU92RMH#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	HU92RP	High Security Key, Philips (46) Encrypted System	1842
8 SERIES - 840Ci	1996	1997	All	Mfg. Restricted	Dealer Key		-	High Security Key, Phillips Rolling Code System	N/A
				BH010001-BH241009	Dealer Key		HU58AP	High Security Key, Phillips Rolling Code System	3
	1995	1995	All	BH010001-BH241009	S7BW-P		-	High Security Key	3
				BH010001-BH241009	S6BW		-	High Security Key	3
	1990	1994	All	BH010001-BH241009	S7BW-P		-	High Security Key	3
				BH010001-BH241009	S6BW		-	High Security Key	3
M3 & M5 SERIES	2000	2007	All	1-6000	Dealer Key		HU92RP	High Security Key, Phillips Rolling Code System	1842
M5, M6 SEDAN, CONVERTIBLE	2008	2008	All	1-6000	Dealer FOB		HU92RP	High Security Key, Phillips Rolling Code System	1842
X3 - 3.0Si	2007	2007	All	1-6000	Dealer Key		HU92RP	High Security Key, Phillips Rolling Code System	1842
X3 2.5i/3.0i	2004	2007	All	1-6000	Dealer Key		HU92RP	High Security Key, Phillips Rolling Code System	1842
X3, X5, X6	2008	2009	All	1-6000	Dealer FOB		HU92RP	High Security Key, Phillips Rolling Code System	1842
X5 W/ PROX	2007	2011	All	1-6000	HU92RMHK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	HU92RP	High Security Key, Philips (46) Encrypted System	1842
X5 - 3.0Si, 4.8i	2007	2007	All	1-6000	Dealer Key		HU92RP	High Security Key, Phillips Rolling Code System	1842
X5 3.0i, 4.4i, 4.8iS	2000	2007	All	1-6000	Dealer Key		HU92RP	High Security Key, Phillips Rolling Code System	1842
X6 W/ PROX	2008	2013	All	1-6000	HU92RMHK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	HU92RP	High Security Key, Philips (46) Encrypted System	1842
Z3, Z3 COUPE	1995	2002	All	51.00001-51.60000	Dealer Key		HU58AP	High Security Key, Phillips Rolling Code System	N/A
Z4 2.5i, 3.0i	2003	2011	All	1-6000	Dealer Key		HU92RP	High Security Key, Phillips Rolling Code System	1842
Z4 W/ PROX	2008	2013	All	1-6000	HU92RMHK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	HU92RP	High Security Key, Philips (46) Encrypted System	1842
Z4	2003	2011	All	1-6000	HU92RMH#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	HU92RP	High Security Key, Philips (46) Encrypted System	1842
Z4, M ROADSTER, M COUPE	2008	2008	All	1-6000	Dealer FOB		HU92RP	High Security Key, Phillips Rolling Code System	1842

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.											
BROADWAY TRUCK																				
																				
01122A/Y12	01122AR/Y14	1098M/B1		L1054B/IN8																
ALL	1996	2002	All	CH680-CH1175 LL1-LL326 H601-H1100 CH251-CH570	01122A/Y12 01122AR/Y14 1098M/B1 L1054B/IN8		- X1199AR/Y133 1098GX/B52 01122/Y11		138 138 142 138											
BUICK																				
																				
					B100-PT	B106-P	B111-PT	B119-PT	B97-PT (5)	B98-PT (5)	B99-PT (5)	B111-GTK	P1098A/B48 [-P]	P1098C/B50 [-P]	P1098E/B44 [-P]	P1098J/B46	P1098WE/B78 [-P]	P1099/B68 [-P]		
																				
					P1101/B84 [-P]	P1106/B86 [-P]	P1107/B89 [-P]	PT04-PT (5)	S1098B/B49 [-P]	S1098D/B51 [-P]	S1098H/B45 [-P]	S1098K/B47	S1098WD/B67	S1098WH/B79	S1105/B85	B62-P-1 thru 15	B82-P-2 thru 15			
ALLURE (CANADA)	2010	2012	All	Z0001-Z6000	OEM# 13504202/13504203/13504204/13504205 EK3P-HU100/EK3LB-HU100*/HU100-GTK#	Smart Pro/TCP/MVPP	Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	2200											
					RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	2200												
	2005	2009	All	G0000-G3631	PT04-PT PT04-PT5	OBP Program G, Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key B106-P Service Key B106-P	PK3 System PK3 System	2020 2020											
CASCADA	2016	2019	All	Z0001-Z6000	OEM# 13599912 or 13599913		Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	2200											
	2016	2019	All	Z0001-Z6000	EK3P-HU100/EK3LB-HU100*/HU100-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	2200											
CENTURY	2000	2005	Door/Trunk	S000A-S999K	S1105/B85		B89, B86		567											
			Ignition	S000A-S999K	VATS SYSTEM (B82-P-2 THRU 15)	-			567											

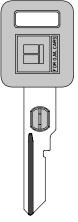
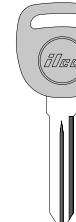
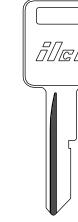
* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
 # Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
CENTURY	1997	1999	Door/Trunk/GB	AA00-7T51	S1105/B85		B89, B86		567
			Primary	AA00-7T51	VATS SYSTEM (B82-P-2 THRU 15)	-			567
	1991	1996	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
			Ignition	J, K	P1098E/B44 [-P, -PC]		B77, B78		14
ENCLAVE	2018	2019	All	Z0001-Z6000	OEM# 13508414	Smart Pro/TCP/MVPP	Service Key HU100		2200
	2007	2017	All	G0000-G3631	B111-PT	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
					EK3P-B111/EK3LB-B111*/B111-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
ENCORE	2014	2019	All	Z0001-Z6000	B119-PT	OBP Program M, Smart Pro/TCP/MVPP/TKO/SDD	Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	2200
					EK3P-HU100/EK3LB-HU100*/HU100-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	2200
ENVISION	2017	2019	All	Z0001-Z6000	OEM# 13584500		Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	2200
LACROSSE	2017	2019	All	Z0001-Z6000	OEM# 13508414				
					B119-PT	OBP Program M, Smart Pro/TCP/MVPP/TKO/SDD	Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	2200
	2010	2016	All	Z0001-Z6000	EK3P-HU100/EK3LB-HU100*/HU100-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	2200
LACROSSE/ALLURE (CANADA)	2005	2009	All	G0000-G3631	PT04-PT	OBP Program G, Smart Pro/TCP/MVPP/TKO/SDD	Service Key B106-P	PK3 System	2020
					PT04-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key B106-P	PK3 System	2020
LESABRE	2000	2005	All	O5000-O6999	B99-PT	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD	Service Key P1106/B86	Megamos Fixed Code System	567
					O5000-O6999	B99-PT5	Service Key P1106/B86	Megamos Fixed Code System	567
			Valet	O5000-O6999	B100-PT	OBP Program A or G	Service Key P1106/B86	Megamos Fixed Code System	567
					B100-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567
	1992	1999	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
			Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)	-			14
LUCERNE - CX, CXL V6, CXL V8, CXS	2006	2011	All	G0000-G3631	B111-PT	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
					EK3P-B111/EK3LB-B111*/B111-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
MODELS AND YEARS NOT REFERENCED ELSEWHERE	1991	1996	Door/Trunk	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
			Ignition	J, K	P1098E/B44 [-P, -PC]		B77, B78		14
	1987	1990	Door/Trunk	NPSU	S1098D/B51 [-P, -PC]		-		14
			Ignition	ABNP	P1098C/B50 [-P, -PC]		B64, B63		14
	1983	1986	Door/Trunk	VWXY	S1098B/B49 [-P, -PC]		-		14
			Ignition	VWXY	P1098A/B48 [-P, -PC]		-		14
	1982	1982	Door/Trunk/GB	EFGH	S1098K/B47		-		14
			Ignition	EFGH	P1098J/B46		-		14

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
MODELS AND YEARS NOT REFERENCED ELSEWHERE	1981	1981	Door/Trunk/GB Ignition	L, M J, K	S1098H/B45 [-P, -PC] P1098E/B44 [-P, -PC]		S1098WH/B79 B77, B78		14 14
PARK AVENUE	2003	2005	All	H0001-H3988	B97-PT B97-PT5	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86 Service Key P1106/B86	Megamos Fixed Code System Megamos Fixed Code System	567 567
PARK AVENUE	1997	2002	All	1-1988	B97-PT B97-PT5	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86 Service Key P1106/B86	Megamos Fixed Code System Megamos Fixed Code System	567 567
PARK AVENUE	1991	1996	Valet	1-1988	B98-PT B98-PT5	OBP Program A RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86 Service Key P1106/B86	Megamos Fixed Code System Megamos Fixed Code System	567 567
RAINIER	2005	2007	All	S000A-S999K	B99-PT B99-PT5	OBP Program A or G RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86 Service Key P1106/B86	Megamos Fixed Code System Megamos Fixed Code System	567 567
RAINIER	2003	2004	Valet	S000A-S999K	B100-PT B100-PT5	OBP Program A or G RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86 Service Key P1106/B86	Megamos Fixed Code System Megamos Fixed Code System	567 567
REATTA, RIVIERA	1991	1992	All	H0001-H3988	B99-PT B99-PT5	OBP Program A or G RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86 Service Key P1106/B86	Megamos Fixed Code System Megamos Fixed Code System	567 567
REGAL W/ PEPS	2011	2017	All	Z0001-Z6000	OEM# 13504202 or 13504203	OBP Program N, Smart Pro/TCP/MVPP	Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	2200
REGAL W/O PEPS	2011	2017	All	Z0001-Z6000	B119-PT	OBP Program M, Smart Pro/TCP/MVPP/TKO/SDD	Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	2200
REGAL	2000	2004	Door/Trunk	S000A-S999K	S1105/B85		B89, B86		567
REGAL	1997	1999	Ignition	S000A-S999K	VATS SYSTEM (B82-P-2 THRU 15)	-			567
REGAL	2000	2004	Door/Trunk	AA00-7T51	S1105/B85		B89, B86		567
REGAL	1997	1999	Ignition	AA00-7T51	VATS SYSTEM (B82-P-2 THRU 15)	-			567

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
 # Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
REGAL	1994	1996	Door/Trunk/GB	L, M	S1098WH/B79		-		14
			Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)	-			14
	1991	1993	Door/Trunk/GB	L, M	S1098WH/B79		-		14
			Ignition	J, K	P1098WE/B78 [-P, -PC]		-		14
	1988	1990	Door/Trunk/GB	NPSU	S1098WD/B67		-		14
			Ignition	ABNP	P1098WE/B78 [-P, -PC]		-		14
RENDEZVOUS, RENDEZVOUS ULTRA	2002	2007	All	H0001-H3988	B99-PT	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD	Service Key P1106/B86	Megamos Fixed Code System	567
					B99-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567
			Valet	H0001-H3988	B100-PT	OBP Program A or G	Service Key P1106/B86	Megamos Fixed Code System	567
					B100-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567
RIVIERA	1995	1999	Primary	AA00-7T51	VATS SYSTEM (B82-P-2 THRU 15)	-			567
			Secondary	AA00-7T51	S1105/B85		B89, B86		567
	1992	1994	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
			Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)	-			14
ROADMASTER	1994	1996	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
			Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)	-			14
	1991	1993	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
			Ignition	J, K	P1098E/B44 [-P, -PC]		B77, B78		14
SIGNIA	2005	2007	All	G0000-G3631	B106-P		Service Key B106-P		2020
SKYLARK	1995	1998	All	AA00-7T51	P1107/B89 [-P]		P1106/B86		567
	1994	1994	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
			Ignition	AA00-7T51	P1106/B86 [-P, -PC]		-		567
	1993	1993	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
			Ignition	J	P1101/B84 [-P]		P1099/B68		14
	1992	1992	Door/Trunk	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
			Ignition	J	P1099/B68 [-P, -PC]		-		14
TERRAZA	APR-05	2006	All	G0000-G3631	B97-PT	OBP Program G, Smart Pro/TCP/MVPP/TKO/SDD	Service Key P1106/B86	PK3 System	2020
					B97-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86	PK3 System	2020
	JAN-05	Mar-05	All	G0000-G3631	PT04-PT	OBP Program G, Smart Pro/TCP/MVPP	Service Key B106-P	PK3 System	2020
					PT04-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key B106-P	PK3 System	2020

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.		
TERRAZA	2007	2008	All	G0000-G3631	PT04-PT PT04-PT5	OBP Program G, Smart Pro/TCP/MVPP RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key B106-P Service Key B106-P	PK3 System PK3 System	2020 2020		
VERANO W/ PEPS	2012	2017	All	Z0001-Z6000	OEM# 13504202	Smart Pro/TCP/MVPP	Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	2200		
VERANO	2012	2017	All	Z0001-Z6000	B119-PT EK3P-HU100/EK3LB-HU100*/HU100-GTK#	OBP Program M, Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HU100 Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766) Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	2200 2200		
CADILLAC											
           											
B62-P1 thru 15	B99-PT (5)	B100-PT (5)	B112-PT	HU46T2	P1098AV/B62	P1098C/B50 [-P]	P1098E/B44 [-P]	S1098D/B51 [-P]	S1098H/B45 [-P]	X162/B59	B111-PT
ALLANTÉ	1989	1993	Door/Trunk/GB	1-500	X162/B59		-			14	
			Ignition	ABVV	VATS SYSTEM (B62-P-1 THRU 15)	-				14	
	1987	1988	Door/Trunk/GB	1-500	X162/B59		-			14	
			Ignition	NPSU	P1098AV/B62		B48			14	
ATS	2016	2019	All	V0001-V5718	OEM# 13598507					3647	
	2015	2015	All	V0001-V5718	OEM# 13594023 or 13594024	Smart Pro/TCP/MVPP	Emergency Key B121			3647	
	2013	2014	All	Z0001-Z6000	OEM# 22856930	Smart Pro/TCP/MVPP	Emergency Key B117	Circle +, Philips (46) Encrypted System		2020	
BROUGHAM, FLEETWOOD	1993	1996	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79			14	
			Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)	-				14	
	1991	1992	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79			14	
			Ignition	J, K	P1098E/B44 [-P, -PC]		B77			14	
CATERA	1987	1990	Door/Trunk/GB	NPSU	S1098D/B51 [-P, -PC]		S1098WD/B67			14	
			Ignition	ABNP	P1098C/B50 [-P, -PC]		B63			14	
	2000	2001	All	H0001-H3988	OEM # 90541902	Smart Pro/TCP/MVPP/TKO/SDD	-	Phillips Encrypted Code System		567	
CIMARRON	1987	1987	Door/Trunk/GB	NPSU	S1098D/B51 [-P, -PC]	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	-			110	
			Ignition	ABNP	P1098C/B50 [-P, -PC]		B63			14	

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher

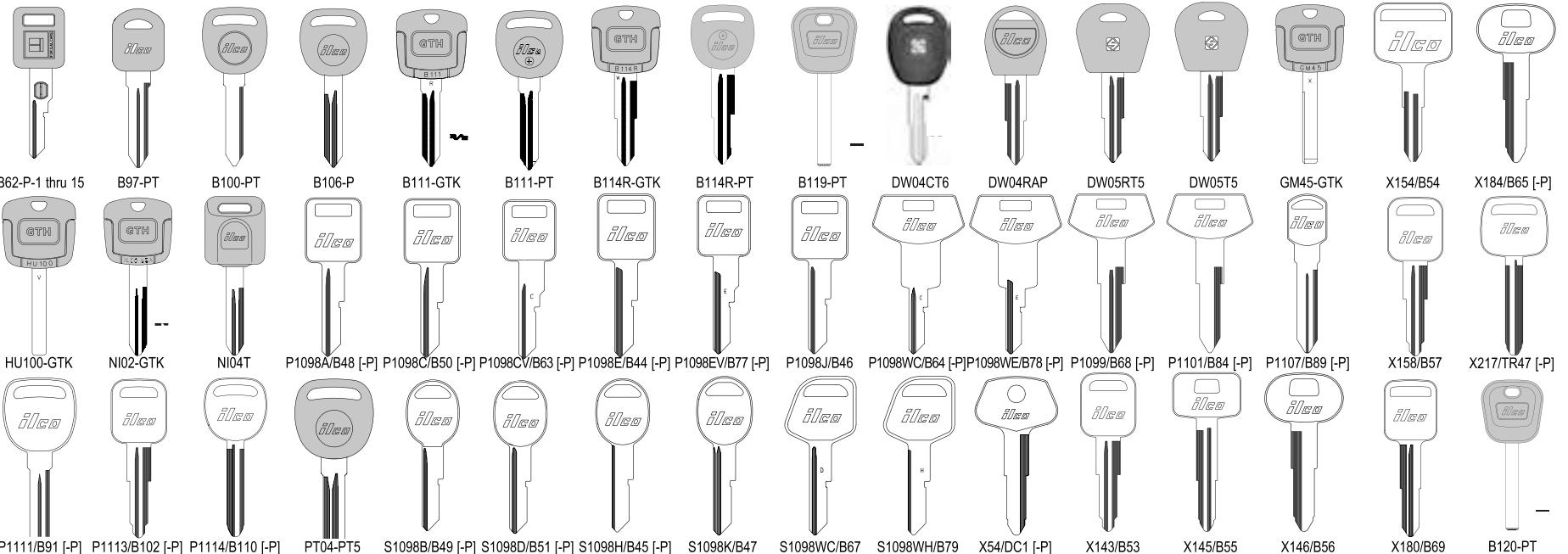
Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
CONCOURS	1991	1999	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
			Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)	-			14
	1990	1990	Door/Trunk/GB	L, MSU	S1098D/B51 [-P, -PC]		S1098WD/B67		14
			Ignition	ABVW	VATS SYSTEM (B62-P-1 THRU 15)	-			14
	1987	1989	Door/Trunk/GB	NPSU	S1098D/B51 [-P, -PC]		S1098WD/B67		14
			Ignition	ABNP	P1098C/B50 [-P, -PC]		-		14
	2003	2007	All	H0001-H3988	B112-PT	OBP Program G, Smart Pro/TCP/MVPP/TKO/SDD	Service Key P1106/B86	PK3+ System	567
			All	H0001-H3988	B99-PT	OBP Program A or G	Service Key P1106/B86	Megamos Fixed Code System	567
					B99-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567
			Valet	H0001-H3988	B100-PT	OBP Program A or G	Service Key P1106/B86	Megamos Fixed Code System	567
					B100-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567
CTS W/ PROX	2014	2019	All	V0001-V5718	OEM# 13580811	Smart Pro/TCP/MVPP (14-16)	Emergency Key B121		3647
CTS/CTS-V W/ PROX	2008	2013	All	G0000-G3631	Dealer FOB	Smart Pro/TCP/MVPP	Service Key B106-P		2020
CTS/CTS-V W/O PROX	2008	2013	All	G0000-G3631	B111-PT	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
					EK3P-B111/EK3LB-B111*/B111-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
CT6	2016	2019	All	V0001-V5718	OEM# 13595838		Emergency Key B121		3647
DEVILLE	2000	2005	All	H0001-H3988	B99-PT	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD	Service Key P1106/B86	Megamos Fixed Code System	567
					B99-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567
			Valet	H0001-H3988	B100-PT	OBP Program A or G	Service Key P1106/B86	Megamos Fixed Code System	567
					B100-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567
	1991	1999	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
			Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)	-			14
DTS (REPLACES DISCONTINUED DEVILLE)	2006	2011	All	G0000-G3631	B111-PT	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
					EK3P-B111/EK3LB-B111*/B111-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
ELDORADO	1991	2003	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
			Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)	-			14
	1989	1990	Door/Trunk/GB	ABCD	S1098D/B51 [-P, -PC]		S1098WD/B67		14
			Ignition	ABCD	VATS SYSTEM (B62-P-1 THRU 15)	-			14
ELR	2014	2017	All	Z0001-Z6000	OEM# 20984232 or 22856930	Smart Pro/TCP/MVPP (thru 2016)	Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	2200
ESCALADE	2000	2006	All	S000A-S999K	P1113/B102 [-P]		-		567
	1999	1999	All	AA00-7T51	P1111/B91 [-P]		-		567

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
ESCALADE, ESV, EXT	2007	2009	All	G0000-G3631	B111-PT	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
					EK3P-B111/EK3LB-B111*/B111-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
	2000	2006	All	S000A-S999K	P1113/B102 [-P]		-		567
ESCALADE, EXT	2007	2014	All	G0000-G3631	B111-PT	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
					EK3P-B111/EK3LB-B111*/B111-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
ESCALADE, ESV W/ PROX	2015	2019	All	V0001-V5718	OEM# 13580812	Smart Pro/TCP/MVPP (thru 2016)	Emergency Key B121		3647
MODELS AND YEARS NOT REFERENCED ELSEWHERE	1991	1996	Door/Trunk	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
			Ignition	J, K	P1098E/B44 [-P, -PC]		B77, B78		14
	1987	1990	Door/Trunk	NPSU	S1098D/B51 [-P, -PC]		S1098WD/B67		14
			Ignition	ABNP	P1098C/B50 [-P, -PC]		B63		14
	1983	1986	Door/Trunk	VWXY	S1098B/B49 [-P, -PC]		-		14
			Ignition	VWXY	P1098A/B48 [-P, -PC]		-		14
	1982	1982	Door/Trunk/GB	EFGH	S1098K/B47		-		14
			Ignition	EFGH	P1098J/B46		-		14
	1981	1981	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
			Ignition	J, K	P1098E/B44 [-P, -PC]		B77		14
SEVILLE	2000	2005	All	H0001-H3988	B99-PT	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD	Service Key P1106/B86	Megamos Fixed Code System	567
					B99-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567
			Valet	H0001-H3988	B100-PT	OBP Program A or G	Service Key P1106/B86	Megamos Fixed Code System	567
					B100-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567
	1997	1999	All	1-1988	B99-PT	OBP Program A, Smart Pro/TCP/MVPP/TKO/SDD	Service Key P1106/B86	Megamos Fixed Code System	567
					B99-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567
			Valet	1-1988	B100-PT	OBP Program A	Service Key P1106/B86	Megamos Fixed Code System	567
					B100-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567
	1991	1996	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098W/B79		14
			Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)	-			14
	1989	1990	Door/Trunk/GB	C, D	S1098D/B51 [-P, -PC]		S1098WD/B67		14
			Ignition	A, B	VATS SYSTEMS (B62-P-1 thru 15)	-			14
	1987	1988	Door/Trunk/GB	N, P	S1098D/B51 [-P, -PC]		S1098WD/B67		14
			Ignition	A, B	P1098C/B50 [-P, -PC]		B63		14
SRX	2015	2017	All	V0001-V5718	OEM# 13580800	Smart Pro/TCP/MVPP (thru 2016)	Emergency Key B121		3647
	2010	2014	All	Z0001-Z6000	Dealer Key	Smart Pro/TCP/MVPP	Emergency Key B117	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	2200

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
 # Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
SRX	2010	2013	All	Z0001-Z6000	EK3P-HU100/EK3LB-HU100*/HU100-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	2200
	2008	2009	All	G0000-G3631	B111-PT	OBP Program Aor G SmartPro/TCP/MVPP/TKO/SDD	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
	2007	2007	All	G0000-G3631	B111-PT	OBP Program G, Smart Pro/TCP/MVPP/TKO/SDD	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
	2007	2009	All	G0000-G3631	EK3P-B111/EK3LB-B111*/B111-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
	2004	2006	All	G0000-G3631	B115-PT B111-GTS w/ T48 Transponder	OBP Program G, Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key B106-P PK3+ System	PK3+ System	2020
STS, STS V	2004	2011	All	G0000-G3631	B111-PT	OBP Program G	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
					EK3P-B111/EK3LB-B111*/B111-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
STS, STS V W/ PROX	2008	2011	All	G0000-G3631	Dealer FOB	Smart Pro/TCP/MVPP	Service Key B106-P		2020
XLR, XLR V	2004	2009	All	G0000-G3631	Dealer FOB	OBP Program G	Service Key B106-P		2020
XTS	2013	2017	All	Z0001-Z6000	OEM# 22856930	Smart Pro/TCP/MVPP (13-16)	Emergency Key B117	Circle +, Philips (46) Encrypted System	2020
XT3	2019	2019	All	V0001-V5718					3647
XT4	2019	2019	All	V0001-V5718	OEM# 13591382				3647
XT5	2017	2019	All	V0001-V5718	OEM# 13580811	Smart Pro/TCP/MVPP	Emergency Key B121		3647
CHEVROLET									



AVEO, AVEO 5	2004	2010	All	T1-T1200	DW04RAP	-		110
BERETTA, CORSICA W/O TILT WHEEL	1991	1996	Door/ Trunk/ GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79	14
			Ignition	J, K	P1098E/B44 [-P, -PC]		P1098EV/B77	14
BERETTA, CORSICA W/TILT WHEEL	1991	1996	Door/ Trunk/ GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79	14
			Ignition	J, K	P1098EV/B77 [-P, -PC]	-		14

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
BERETTA, CORSICA W/TILT WHEEL	1987	1990	Door/Trunk/GB	NPSU	S1098D/B51 [-P, -PC]		S1098WD/B67		14
			Ignition	ABNP	P1098CV/B63 [-P, -PC]		B64		14
CAMARO W/ PROX	2016	2019	All	V0001-V5718	OEM# 13508771 or 13584504		Emergency Key B122		3647
CAMARO	2010	2016	All	Z0001-Z6000	B119-PT	OBP Program M, Smart Pro/TCP/MVPP/TKO/SDD	Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	2200
					EK3P-HU100/EK3LB-HU100*/HU100-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	2200
CAMARO, Z28	1991	2002	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
			Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)	-			14
	1989	1990	Door/Trunk/GB	NPSU	S1098D/B51 [-P, -PC]		S1098WD/B67		14
			Ignition	ABNP	VATS SYSTEM (B62-P-1 THRU 15)	-			14
CAPRICE PPV (POLICE & DETECTIVE)	2014	2017	All	Z0001-Z6000	B119-PT		Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	2200
					EK3P-HU100/EK3LB-HU100*/HU100-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	2200
	2011	2013	All	60000-62113	OEM# 92193937/92201609	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD	GM45	Circle +, Philips (46) Encrypted System	882
					EK3P-GM45/EK3LB-GM45*/GM45-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	GM45	Circle +, Philips (46) Encrypted System	882
CAVALIER	2000	2005	All	S000A-S999K	P1107/B89 [-P]		P1106/B86		567
	1995	1999	All	GM10 Cut	P1107/B89 [-P]		P1106/B86		567
	1993	1994	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
			Ignition	J	P1101/B84 [-P]		P1099/B68		14
	1991	1992	Door/Trunk	J	S1098H/B45 [-P, -PC]		S1098WH/B79		14
			Ignition	J	P1099/B68 [-P, -PC]		-		14
COBALT	2006	2010	All	G0000-G3631	B111-PT	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
					EK3P-B111/EK3LB-B111*/B111-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
	2005	2005	All	G0000-G3631	B106-P		Service Key B106-P		2020
CORVETTE	2014	2018	All	Z0001-Z6000	OEM# 22779879 or 22779880	Smart Pro/TCP/MVPP			2200
	2005	2013	All	G0000-G3631	Dealer FOB only (B106-P)		Service Key B106-P		2020
	2000	2004	All	S000A-S999K	VATS SYSTEM (B104-P-2 THRU 15)	-			567
	1997	1999	All	AA00-7T51	VATS SYSTEM (B104-P-2 THRU 15)	-			567
	1991	1996	Door/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
			Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)	-			14
	1987	1990	Door/GB	NPSU	S1098D/B51 [-P, -PC]		S1098WD/B67		14
			Ignition	ABNP	VATS SYSTEM (B62-P-1 THRU 15)	-			14

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
CORVETTE	1986	1986	Door/GB	NPSU	S1098B/B49 [-P, -PC]		-		14
			Ignition	ABNP	VATS SYSTEM (B62-P-1 THRU 15)	-			14
CRUZE W/ PROX	2016	2019	All	Z0001-Z6000	OEM# 13584504		Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	2200
	2011	2015	All	Z0001-Z6000	OEM# 13500318 or 13500319	Smart Pro/TCP/MVPP	Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	2200
CRUZE	2017	2019	All	Z0001-Z6000	OEM# 13514135 or 13588756		Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	2200
	2011	2016	All	Z0001-Z6000	B119-PT EK3P-HU100/EK3LB-HU100*/HU100-GTK#	OBP Program M, Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	2200
EPICA	2004	2007	All	V1-V1200	DW05T5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	-	Megamos Fixed Code System	110
IMPALA W/ PROX	2014	2020	All	Z0001-Z6000	OEM# 135135003/18/13500319/13585687	Smart Pro/TCP/MVPP	Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	2200
IMPALA	2014	2019	All	Z0001-Z6000	B119-PT EK3P-HU100/EK3LB-HU100*/HU100-GTK#	Smart Pro/TCP/MVPP RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	2200
	2006	2013	All	G0000-G3631	B111-PT EK3P-B111/EK3LB-B111*/B111-GTK#	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
IMPALA, CAPRICE	2000	2005	All	S000A-S999K	P111/B91 I-P		-		567
	1995	1996	Door/Trunk	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
			Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)	-			14
	1991	1994	Door/Trunk	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
	1989	1990	Ignition	K, L	P1098E/B44 [-P, -PC]		B77		14
	1989	1990	Door/Trunk	C, D	S1098D/B51 [-P, -PC]		S1098WD/B67		14
LUMINA	1995	2001	Ignition	A, B	P1098C/B50 [-P, -PC]		B63		14
	1995	2001	Door/Trunk	L, M	S1098WH/B79		-		14
	1991	1994	Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)	-			14
	1991	1994	Door/Trunk	L, M	S1098WH/B79		-		14
	1990	1990	Ignition	J, K	P1098WE/B78 [-P]		B77		14
MALIBU W/ PROX	2004	2013	Door/Trunk	N, P, S, U	S1098WC/B67		-		14
	2000	2004	Ignition	A, B	P1098WC/B64 [-P]		-		14
	2016	2019	All	V0001-V5718	OEM# 13584504		Emergency Key B122		3647
	2014	2016	All	Z0001-Z6000	B119-PT	Smart Pro/TCP/MVPP	Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	2200
MALIBU / MALIBU MAX	2004	2013	All	G0000-G3631	B111-PT EK3P-B111/EK3LB-B111*/B111-GTK#	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
	2000	2004	All	S000A-S999K	P111/B91 [-P]		-		567
MALIBU CLASSIC	1997	1999	All	AA00-7T51	P111/B91 [-P]		-		567
METRO	1998	2001	All	18100-19299	X180/B69s		X186/SUZ17		288

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
MONTE CARLO	2006	2007	All	G0000-G3631	B111-PT EK3P-B111/EK3LB-B111*/ B111-GTK#	OBP Program A or G, Smart Pro/TCP/MVPP/ TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key B106-P Service Key B106-P	Circle +, Philips (46) Encrypted System Circle +, Philips (46) Encrypted System	2020
	2000	2005	All	S000A-S999K	P1111/B91 [-P]		-		2020
	1995	1999	Door/ Trunk	L, M	S1098WH/B79		-		567
			Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)	-			14
	1987	1990	Door/ Trunk	NPSU	S1098D/B51 [-P, -PC]		S1098WD/B67		14
			Ignition	ABNP	P1098C/B50 [-P, -PC]		B63		14
	1983	1986	Door/ Lock	VWXY	S1098B/B49 [-P, -PC]		-		14
			Ignition	VWXY	P1098A/B48 [-P, -PC]		B62		14
	1986	1988	Door/ Trunk	S1-S699	X146/B56		-		532
			Ignition	R001-R6HR	X145/B55		-		89
OPTRA	2004	2007	All	J1-J1200	DW04RAP				110
PRIZM	1998	2002	All	10001-15000	X217/TR47 [-P, -PC]		X225/B80		514
SONIC	2012	2018	All	Z0001-Z6000	B119-PT EK3P-HU100/EK3LB- HU100*/HU100-GTK#	OBP Program M, Smart Pro/TCP/MVPP/TKO/ SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HU100 Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001- 6000(card 766) Z1-2000(card 758), Z2001-4000(card 923), & Z4001- 6000(card 766)	2200
	2013	2015	All	M1-M1200	DWO4CT6 EK3P-B114R/EK3LB- B114R*/B114R-GTK#	OBP Program G, Smart Pro/TCP/MVPP RW4 Plus, Ilco EZ-Clone Plus, Plus Box		Megamos Encrypted (48) System Philips (46+) Encrypted System	110 110
SPECTRUM	1985	1989	All	A8001-A9400	X143/B53		B57		156
SPRINT	1984	1988	All	U3001-U4000	X54/DC1 [-P]		X121/DC3		89
TRAVERSE	2018	2019	All	V0001-V5718	OEM# 13519177/1358572 8/13519188 135191		Emergency Key B122		3647
	2009	2017	All	G0000-G3631	B111-PT EK3P-B111/EK3LB-B111*/ B111-GTK#	OBP Program A or G, Smart Pro/TCP/MVPP/ TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key B106-P Service Key B106-P	Circle +, Philips (46) Encrypted System Circle +, Philips (46) Encrypted System	2020 2020
VIVANT	2004	2007	All	V1-V1200	DW05RT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	-	Megamos Fixed Code System	110
VOLT	2016	2020	All	V0001-V5718	OEM# 13585722 or 13585728		Emergency Key B122	Philips (46+) Encrypted System	3647
	2011	2015	All	Z0001-Z6000	OEM# 20951857 EK3P-HU100/EK3LB- HU100*/HU100-GTK#	OBP Program M, Smart Pro/TCP/MVPP/TKO/ SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HU100 Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001- 6000(card 766) Z1-2000(card 758), Z2001-4000(card 923), & Z4001- 6000(card 766)	2200 2200
CHEVROLET TRUCKS, VANS, SUVS									
ASTRO VAN	2000	2005	All	S000A-S999K	P1113/B102 [-P]		P1106/B86		567
	1999	1999	All	AA00-7T51	P1113/B102 [-P]		-		567
	1996	1998	All	AA00-7T51	P1107/B89 [-P]		P1106/B86		567
AVALANCHE	2007	2013	All	G0000-G3631	B111-PT EK3P-B111/EK3LB-B111*/ B111-GTK#	OBP Program A or G, Smart Pro/TCP/MVPP/ TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key B106-P Service Key B106-P	Circle +, Philips (46) Encrypted System Circle +, Philips (46) Encrypted System	2020 2020
	2001	2006	All	S000A-S999K	P1113/B102 [-P]		-		567
BLAZER	2000	2006	All	S000A-S999K	P1113/B102 [-P]		-		567
	1999	1999	All	AA00-7T51	P1113/B102 [-P]		P1106/B86		567
	1995	1998	All	AA00-7T51 or S000A-S999K	P1107/B89 [-P]		P1106/B86		567

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
BLAZER	1991	1994	Door/ Hatch/ GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
			Ignition	J, K	P1098E/B44 [-P, -PC]		B77		14
CAPTIVA SPORT	2012	2015	All	V2001-V3200	B114R-PT	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD	DW05RAP	Circle +, Philips (46) Encrypted System	110
					EK3P-B114R/EK3LB-B114R*/B114R-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	DW05RAP	Circle +, Philips (46) Encrypted System	110
CITY EXPRESS	2015	2018	All	1-22185	NI04T	Smart Pro/TCP/MVPP/TKO/SDD	Service Key DA34	Philips Crypto (46) Transponder key	607
					EK3P-NI04/EK3LB-NI02*/NI02-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key DA34	Philips Crypto (46) Transponder key	607
C/K PICK UP, SILVERADO, TYPHOON	2004	2006	All	70000-75928	P1114/B110 [-P]		-		1420
	2000	2005	All	S000A-S999K	P1107/B89 [-P]		P1106/B86		567
	1999	1999	All	AA00-7T51	P1113/B102 [-P]		-		567
	1995	1998	All	AA00-7T51	P1107/B89 [-P]		P1106/B86		567
	1991	1994	Door/ GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
COLORADO - CREW, EXTENDED, REGULAR CABS	2015	2020	All	Z0001-Z6000	P1114/B110 [-P]		B77		14
					B119-PT	Smart Pro/TCP/MVPP	Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	2200
					EK3P-HU100/EK3LB-HU100*/HU100-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	2200
COLORADO - CREW, EXTENDED, REGULAR CABS (CANADA)	2008	2012	All	70000-75928	OEM#19267217		Service Key P1114/B110[-P]	Megamos (48) Encrypted System	1420
					TOY43R-GTS w/ T48 Transponder	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key P1114/B110[-P]	Megamos (48) Encrypted System	1420
EQUINOX	2010	2019	All	Z0001-Z6000	B119-PT	OBP Program M, Smart Pro/TCP/MVPP/TKO/SDD	Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	2200
					EK3P-HU100/EK3LB-HU100*/HU100-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	2200
	2007	2009	All	G0000-G3631	B111-PT	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
					EK3P-B111/EK3LB-B111*/B111-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
EXPRESS	2005	2006	All	O5000-O6999	P1113/B102 [-P]		-		567
					B120-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	3647
	2015	2020	All	V0001-V5573	EK3P-HU100/EK3LB-HU100*/HU100-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	3647
					B111-PT	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD	Service Key B106-P	Circle +, Philips (46) Encrypted System	567
	2008	2014	All	S000A-S999K	EK3P-B111/EK3LB-B111*/B111-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key B106-P	Circle +, Philips (46) Encrypted System	567
					P1113/B102 [-P]		P1106/B86		567
FSR, FRR, FTR	1995	1998	All	AA00-7T51	P1107/B89 [-P]		P1106/B86		567
					S10001-S9000	P1113/B102 [-P]	-		145
HHR	2006	2007	All	S8001-S9000	X154/B54		-		145
					G0000-G3631	B111-PT	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD	Service Key B106-P	Circle +, Philips (46) Encrypted System
LUMINA APV	1991	1995	Door/ Hatch/ GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
			Ignition	J, K	P1098E/B44 [-P, -PC]		B77		14

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
LUMINA APV	1990	1990	Door/ Hatch/ GB	NPSU	S1098D/B51 [-P, -PC]		S1098WD/B67		14
			Ignition	ABNP	P1098C/B50 [-P, -PC]		B63		14
MODELS AND YEARS NOT REFERENCED ELSEWHERE	1991	1996	Door/ Trunk	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
			Ignition	J, K	P1098E/B44 [-P, -PC]		B77, B78		14
	1987	1990	Door/ Trunk	NPSU	S1098D/B51 [-P, -PC]		S1098WD/B67		14
			Ignition	ABNP	P1098C/B50 [-P, -PC]		B63		14
	1983	1986	Door/ Trunk	VWXY	S1098B/B49 [-P, -PC]		-		14
			Ignition	VWXY	P1098A/B48 [-P, -PC]		B62		14
	1982	1982	Door/ Trunk/ GB	EFGH	S1098K/B47		-		14
			Ignition	EFGH	P1098J/B46		-		14
	1981	1981	Door/ Trunk/ GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
			Ignition	J, K	P1098E/B44 [-P, -PC]		B77, B78		14
ORLANDO (CANADA)	2012	2014	All	Z0001-Z6000	OEM# 13500222 or 13504199	Smart Pro/TCP/MVPP (12-13)	Service Key HU100	Circle +, Philips (46) Encrypted System	2020
NPR, NRR, W4, W5	1989	2000	All	N5001-N7000	X184/B65 [-P]		MIT1, SUZ15		264
	1986	1988	All	A8001-A9400	X158/B57		B53		156
NQR	2000	2003	All	N5001-N7000	X184/B65 [-P]		MIT1, SUZ15		264
	2000	2004	All	S000A-S999K	P1113/B102 [-P]				567
S-10 PICK-UP	1999	1999	All	AA00-7T51	P1113/B102 [-P]				567
	1995	1998	All	AA00-7T51	P1107/B89 [-P]				567
SILVERADO - 1500 CREW, EXTENDED CABS, SILVERADO HYBRID, SSR	1991	1994	Door/ GB	L, M	S1098H/B45 [-P, -PC]				14
			Ignition	J, K	P1098E/B44 [-P, -PC]				14
SILVERADO - 1500 CLASSIC SS	2014	2020	All	V0001-V5573	B119-PT	OBP Program M or R, Smart Pro/TCP/MVPP/ TKO/SDD	Service Key HU100		3647
					EK3P-HU100/EK3LB- HU100*/HU100-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HU100		3647
	2007	2013	All	G0000-G3631	B111-PT	OBP Program A or G, Smart Pro/TCP/MVPP/ TKO/SDD	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
					EK3P-B111/EK3LB-B111*/ B111-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
SILVERADO 1500/HD/ SS, 2500/HD/3500	2007	2014	All	G0000-G3631	B111-PT	OBP Program A or G, Smart Pro/TCP/MVPP/ TKO/SDD	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
	2004	2007	All		EK3P-B111/EK3LB-B111*/ B111-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
SUBURBAN W/ PROX	2015	2020	All	V0001-V5573	OEM# 13580802	Smart Pro/TCP/MVPP	Emergency Key B122		3647
SUBURBAN	2015	2020	All	V0001-V5573	B119-PT	OBP Program M or R, Smart Pro/TCP/MVPP/ TKO/SDD	Service Key HU100		3647
					EK3P-HU100/EK3LB- HU100*/HU100-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HU100		3647
	2007	2014	All	G0000-G3631	B111-PT	OBP Program A or G, Smart Pro/TCP/MVPP/ TKO/SDD	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
					EK3P-B111/EK3LB-B111*/ B111-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
	2000	2006	All	S000A-S999K	P1113/B102 [-P]		-		567
1999	1999	All	AA00-7T51	P1113/B102 [-P]			P1106/B86		567
1995	1998	All	AA00-7T51	P1107/B89 [-P]			P1106/B86		567

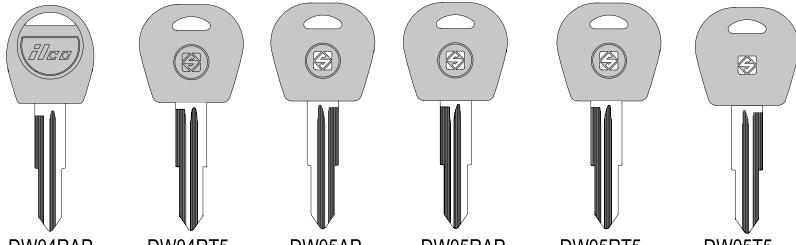
* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
 # Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
TAHOE W/ PROX	2015	2020	All	V0001-V5573	OEM# 13580802	Smart Pro/TCP/MVPP	Emergency Key B122		3647
TAHOE	2015	2020	All	V0001-V5573	B119-PT	OBP Program M or R, Smart Pro/TCP/MVPP/TKO/SDD	Service Key HU100		3647
					EK3P-HU100/EK3LB-HU100*/HU100-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HU100		3647
	2007	2014	All	G0000-G3631	B111-PT EK3P-B111/EK3LB-B111/ B111-GTK#	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key B106-P Service Key B106-P	Circle +, Philips (46) Encrypted System Circle +, Philips (46) Encrypted System	2020 2020
TAHOE, G VAN	2000	2006	All	S000A-S999K	P1107/B89 [-P]		P1106/B86		567
TRACKER	1998	2004	All	18100-19299	X180/B69		X186/SUZ17		288
TRAILBLAZER	2002	2009	All	S000A-S999K	P1113/B102 [-P]		-		567
TRAX (CANADA)	2013	2019	All	Z0001-Z6000	B119-PT	Smart Pro/TCP/MVPP	Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	2200
					EK3P-HU100/EK3LB-HU100*/HU100-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	2200
UPLANDER MINI VAN	1/05	3/05	All	S000A-S999K	PT04-PT	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD	Service Key B106-P	PK3 System	567
					PT04-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key B106-P	PK3 System	567
	2007	2009	All	S000A-S999K	B99-PT	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD	Service Key P1106/B86	Megamos Fixed Code System	567
					B99-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567
	Valet		S000A-S999K		B100-PT	OBP Program A or G	Service Key P1106/B86	Megamos Fixed Code System	567
					B100-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567
	2005	2006	All	S000A-S999K	B97-PT	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD	Service Key P1106/B86	Megamos Fixed Code System	567
					B97-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567
VENTURE VAN	2003	2005	All	S000A-S999K	B97-PT	OBP Program G, Smart Pro/TCP/MVPP/TKO/SDD	Service Key P1106/B86	Megamos Fixed Code System	567
					B97-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567
	2000	2002	All	S000A-S999K	B97-PT	OBP Program A, Smart Pro/TCP/MVPP/TKO/SDD	Service Key P1106/B86	Megamos Fixed Code System	567
					B97-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567
	1999	1999	All	AA00-7T51	B97-PT	OBP Program A, Smart Pro/TCP/MVPP/TKO/SDD	Service Key P1106/B86	Megamos Fixed Code System	567
					B97-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567
W4 & W5, KODIAK TRUCKS, C4500-C8500	1997	1998	All	AA00-7T51	P1107/B89 [-P]		P1106/B86		567
	2003	2005	All	S000A-S999K	P1113/B102 [-P]				567
	1991	2002	Door/ Storage	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
			Ignition	J, K	P1098E/B44 [-P, -PC]		B77		14

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
CHRYSLER									
1793V	1794V	MIT9-GTK	P1770U/Y152 [-PC]	P1786/Y153 [-P]	P1789/Y154 [-P]	P1793/Y155 [-P]	P1794/Y157 [-P]	P1795/Y159 [-P]	S1770U/Y149
Y160-PT	Y162-PT	Y164-PT	Y165-PT	Y170-PT					
200	2011	2014	All	M1-M2618	Y164-PT EK3P-Y164/ EK3LB-Y160*/Y160-GTK#	OBP Program F, Smart Pro/TCP/MVPP/TKO/ SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159 Service Key Y159	Philips (46) Encrypted System Philips (46) Encrypted System	745 745
300	2008	2015	All	M1-M2618	Dealer FOB/Y170-PT EK3P-Y170/ EK3LB-Y170*/Y170-GTK#	OBP Program F, Smart Pro/TCP/MVPP/TKO/ SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159/ Emerg. Key Y171-P Service Key Y159	Philips (46) Encrypted System Philips (46) Encrypted System	745 745
300, 300C	2005	2007	All	M1-M2618	Y164-PT EK3P-Y164 or EK3LB-Y160	OBP Program F, Smart Pro/TCP/MVPP/TKO/ SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159 Service Key Y159	Philips (46) Encrypted System Philips (46) Encrypted System	745 745
300M	1999	2004	All	M1-M2618	EK3-Y160/EK3LB-Y160*/ Y160-GTK# Y160-PT	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ- Clone, Plus Box* OBP Program F, Smart Pro/TCP/MVPP/TKO/ SDD	Service Key Y159 Service Key Y159	Texas Instruments (4D64) Encrypted System Texas Instruments (4D64) Encrypted System	745 745
ASPEN	2007	2009	All	M1-M2618	Y164-PT EK3P-Y164/ EK3LB-Y160*/Y160-GTK#	OBP Program F, Smart Pro/TCP/MVPP/TKO/ SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159 Service Key Y159	Philips (46) Encrypted System Philips (46) Encrypted System	745 745
CIRRUS	1999	2000	All	M1-M2618	P1795/Y159 [-P] EK3-Y160/EK3LB-Y160*/ Y160-GTK#		Y157		745
					Y160-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/ SDD	Service Key Y159	Texas Instruments (4D64) Encrypted System	745
CONCORDE	1995	1998	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537
			Valet	L1-L3580	1794V		-		537
CROSSFIRE	1998	2004	All	M1-M2618	P1795/Y159 [-P] EK3-Y160/EK3LB-Y160*/ Y160-GTK# Y160-PT	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ- Clone, Plus Box* OBP Program F, Smart Pro/TCP/MVPP/TKO/ SDD	Y157 Service Key Y159 Service Key Y159	Texas Instruments (4D64) Encrypted System Texas Instruments (4D64) Encrypted System	745 745 745
			All		P1794/Y157 [-P, -PC]		P1795/Y159		537
			Valet		1794V		-		537
CROSSFIRE	1993	1993	All	J1-J3580	P1793/Y155 [-P]		-		537
			Valet	J1-J3580	1793V		Y155		537
CROSSFIRE	2003	2008	All	3501-6700	Dealer Key		Service Key HU64-P	High Security Key, Ordered by VIN	83

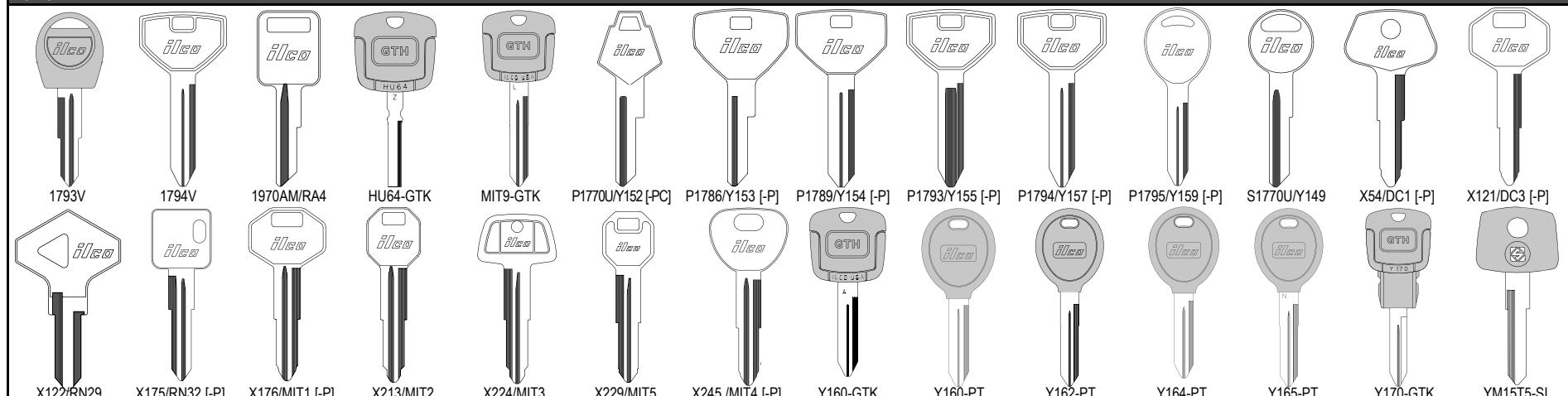
* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
 # Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
LHS	1999	2001	All	M1-M2618	EK3-Y160/EK3LB-Y160*/Y160-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key Y159	Texas Instruments (4D64) Encrypted System	745
					Y160-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159	Texas Instruments (4D64) Encrypted System	745
MODELS AND YEARS NOT REFERENCED ELSEWHERE	1995	1996	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537
			Valet	L1-L3580	1794V		-		537
	1994	1994	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537
	1993	1993	All	J1-J3580	P1793/Y155 [-P, -PC]		-		537
			All	G1-G1394	P1789/Y154 [-P, -PC]		-		287
	1992	1992	All	J1-J3580	P1793/Y155 [-P, -PC]		-		537
			Valet	J1-J3580	P1793/Y155 [-P, -PC]		-		537
	1990	1991	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287
			Ignition/Door	EP1-EP3000	P1786/Y153 [-P]		P1770U/Y152		139
	1986	1989	Trunk/GB	ES1-ES3000	S1770U/Y149		-		139
NEW YORKER			Ignition/Door	EP1-EP3000	P1770U/Y152 [-PC]		-		139
			Trunk/GB	ES1-ES3000	S1770U/Y149		-		139
	1998	2001	All	M1-M2618	EK3-Y160/EK3LB-Y160*/Y160-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key Y159	Texas Instruments (4D64) Encrypted System	745
					Y160-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159	Texas Instruments (4D64) Encrypted System	745
PACIFICA	1994	1997	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537
			Valet	L1-L3580	1794V		-		537
	2017	2019	All	M1-M2618	OEM Prox Based on Trim Package	Smart Pro			745
PROWLER	2004	2008	All	M1-M2618	Y164-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159	Philips (46) Encrypted System	745
					EK3P-Y164/EK3LB-Y160*/Y160-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159	Philips (46) Encrypted System	745
PT CRUISER	2001	2002	All	M1-M2618	P1794/Y157 [-P, -PC]		P1795/Y159		745
SEBRING CONVERTIBLE	2006	2011	All	M1-M2618	Y164-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159	Philips (46) Encrypted System	745
					EK3P-Y164/EK3LB-Y160*/Y160-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159	Philips (46) Encrypted System	745
	2001	2005	All	M1-M2618	P1795/Y159 [-P]		Y157		745
					EK3-Y160/EK3LB-Y160*/Y160-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key Y159	Texas Instruments (4D64) Encrypted System	745
SEBRING COUPE					Y160-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159	Texas Instruments (4D64) Encrypted System	745
	2007	2011	All	M1-M2618	Y164-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159	Philips (46) Encrypted System	745
					EK3P-Y164/EK3LB-Y160*/Y160-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159	Philips (46) Encrypted System	745
	1998	2006	All	M1-M2618	P1795/Y159 [-P]		Y157		745
SEBRING COUPE					EK3-Y160/EK3LB-Y160*/Y160-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key Y159	Texas Instruments (4D64) Encrypted System	745
					Y160-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159	Texas Instruments (4D64) Encrypted System	745
	1996	1997	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537
SEBRING COUPE			Valet	L1-L3580	1794V		-		537
	2001	2006	All	F1-F1571	Y165-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key MIT6	Texas Instruments (4D61) Encrypted System	9709
					EK3-MIT9/EK3LB-MIT9*/MIT9-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key MIT6	Texas Instruments (4D61) Encrypted System	9709
SEBRING COUPE	2001	2001	All	F1-F1571	Y162-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key MIT6	Texas Instruments (4D61) Encrypted System	9709

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.				
SEBRING COUPE	1998	2000	All	E5001-E7679	X245/MIT4 [-P] X213/MIT2		X176/MIT1 Service Key X176/MIT1, MIT4 [-P, -PC]		264				
	1996	1997	All	E5001-E7679	X245/MIT4 [-P]		X176/MIT1		264				
	1995	1995	All	E5001-E7679	X176/MIT1 [-P, -PC]		Service Key X176/MIT1, MIT4 [-P, -PC]		264				
SEBRING SEDAN (4-DOOR)	2007	2011	All	M1-M2618	Y164-PT EK3P-Y164/ EK3LB-Y160*/Y160-GTK#	OBP Program F, Smart Pro/TCP/MVPP/TKO/ SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159 Service Key Y159	Philips (46) Encrypted System Philips (46) Encrypted System	745				
	2001	2006	All	M1-M2618	P1795/Y159 [-P] EK3-Y160/EK3LB-Y160*/ Y160-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ- Clone, Plus Box*	Y157 Service Key Y159	Texas Instruments (4D64) Encrypted System Texas Instruments (4D64) Encrypted System	745				
					Y160-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/ SDD	Service Key Y159	Texas Instruments (4D64) Encrypted System	745				
TOWN & COUNTRY VAN	2008	2016	All	M1-M2618	Dealer FOB/Y170-PT EK3P-Y170/ EK3LB-Y170*/Y170-GTK#	OBP Program F, Smart Pro/TCP/MVPP/TKO/ SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159/ Emerg. Key Y171-P Service Key Y159	Philips (46) Encrypted System Philips (46) Encrypted System	745				
	2004	2007	All	M1-M2618	Y164-PT EK3P-Y164/ EK3LB-Y160*/Y160-GTK#	OBP Program F, Smart Pro/TCP/MVPP/TKO/ SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159 Service Key Y159	Philips (46) Encrypted System Philips (46) Encrypted System	745				
									745				
TOWN & COUNTRY VAN	2001	2003	All	M1-M2618	P1795/Y159 [-P] EK3-Y160/EK3LB-Y160*/ Y160-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ- Clone, Plus Box*	Y157 Service Key Y159	Optional Texas Instruments Read/Write system Texas Instruments (4D64) Encrypted System	745				
					Y160-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/ SDD	Service Key Y159	Texas Instruments (4D64) Encrypted System	745				
									745				
	1998	2000	All	M1-M2618	P1795/Y159 [-P]		Y157		745				
	1996	1997	All	L1-L3580	P1795/Y159 [-P]		P1794/Y157		537				
	1994	1995	All Valet	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537				
					1794V		-		537				
	1993	1993	All Valet	J1-J3580	P1793/Y155 [-P, -PC]		-		537				
					1793V		-		537				
	1992	1992	All	G1-G1394 J1-J3580	P1789/Y154 [-P, -PC]		-		287				
					P1793/Y155 [-P, -PC]		-		537				
	1991	1991	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287				
	1990	1990	All	EP1-EP3000	P1786/Y153 [-P]		P1770U/Y152		139				
VOYAGER	2001	2003	All	M1-M2618	P1795/Y159 [-P]		Y157	Optional Texas Instruments Read/Write system	745				
					EK3-Y160/EK3LB-Y160*/ Y160-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ- Clone, Plus Box*	Service Key Y159	Texas Instruments (4D64) Encrypted System	745				
					Y160-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/ SDD	Service Key Y159	Texas Instruments (4D64) Encrypted System	745				
DAEWOO													
													
LANOS	2004	2004	All	V2001-V3200	DW05RAP				110				
	2000	2003	All	T0001-T1200	DW05RT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	-	Transponder is buyer option	110				

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
 # Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
LANOS	1998	1999	All	T0001-T1200	DW05RAP		-	Transponder is buyer option	110
	2005	2005	All	V2001-V3200	DW05AP		-	Transponder is buyer option	110
LEGANZA	2000	2004	All	V1-V1200	DW05T5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	-	Transponder is buyer option	110
	1998	1999	All	V1-V1200	DW05AP		-	Transponder is buyer option	110
NUBIRA	2004	2004	All	J1-J1200	DW04RAP		-	Transponder is buyer option	110
	2001	2002	All	J1-J1200	DW04RT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	DW04RAP	Transponder is buyer option	110
	1998	2000	All	J1-J1200	DW04RT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	DW04RAP	Transponder is buyer option	110
	1997	1997	All	J1-J1200	DW04RAP		-	Transponder is buyer option	110
DAIHATSU									
CHARADE, ROCKY	1988	1992	All	D0001-D3000	X174/TR40 [-P, -PC]		-		264
DE LOREAN									
DE LOREAN	1981	1981	Door	X1-X1000	X169/WB3				221
			Ignition/Trunk	7001-9000	X29/V073				68
DIAMOND REO									
ALL	ALL	ALL	All	H601-H1100	1098M/B1		1098GM		142
DODGE									



2 DOOR & 4 DOOR MODELS AND YEARS NOT REFERENCED ELSEWHERE	1995	1996	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537
			Valet	L1-L3580	1794V		Y155		537
	1994	1994	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537
			Valet	L1-L3580	1794V		Y155		537
	1993	1993	All	J1-J3580	P1793/Y155 [-P, -PC]		-		537
			Valet	J1-J3580	1793V		Y155		537
	1992	1992	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287
				J1-J3580	P1793/Y155 [-P, -PC]		-		537
	1990	1991	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287
	1986	1989	Ignition/Door	EP1-EP3000	P1786/Y153 [-P]		P1770U/Y152		139
			Trunk/GB	ES1-ES3000	S1770U/Y149		-		139
	1981	1985	Ignition/Door	EP1-EP3000	P1770U/Y152 [-PC]		-		139
			Trunk/GB	ES1-ES3000	S1770U/Y149		-		139

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
3 DOOR & 5 DOOR MODELS AND YEARS NOT REFERENCED ELSEWHERE	1995	1996	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537
			Valet	L1-L3580	1794V		Y155		537
	1994	1994	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537
			Valet	L1-L3580	1794V		Y155		537
	1993	1993	All	J1-J3580	P1793/Y155 [-P, -PC]		-		537
			Valet	J1-J3580	1793V		-		537
3 DOOR & 5 DOOR MODELS AND YEARS NOT REFERENCED ELSEWHERE	1992	1992	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287
				J1-J3580	P1793/Y155 [-P, -PC]		-		537
	1990	1991	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287
			GB	ES1-ES3000	S1770U/Y149		-		139
	1986	1989	Hatch/ Ignition/ Doors	EP1-EP3000	P1786/Y153 [-P]		P1770Y/Y152		139
	1981	1985	GB	ES1-ES3000	S1770U/Y149		-		139
AVENGER			Ignition/ Doors/	EP1-EP3000	P1770U/Y152 [-PC]		-		139
	2008	2014	All	M1-M2618	Y164-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159	Philips (46) Encrypted System	745
					EK3P-Y164/ EK3LB-Y160*/Y160-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159	Philips (46) Encrypted System	745
	1996	2000	All	E5001-E7679	X245/MIT4 [-P]		X176/MIT1		264
CALIBER	1995	1995	All	E5001-E7679	X176/MIT1 [-P, -PC]		Service Key X176/MIT1, MIT4 [-P, -PC]		264
	2007	2012	All	M1-M2618	Y164-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159	Philips (46) Encrypted System	745
					EK3P-Y164/ EK3LB-Y160*/Y160-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159	Philips (46) Encrypted System	745
CHALLENGER	2008	2019	All	M1-M2618	Dealer FOB/Y170-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159/ Emerg. Key Y171-P	Philips (46) Encrypted System	745
					EK3P-Y170/ EK3LB-Y170*/Y170-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159	Philips (46) Encrypted System	745
CHARGER	2009	2019	All	M1-M2618	Dealer FOB/Y170-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159/ Emerg. Key Y171-P	Philips (46) Encrypted System	745
					EK3P-Y170/ EK3LB-Y170*/Y170-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159	Philips (46) Encrypted System	745
CHARGER, CHARGER DAYTONA R/T	2008	2008	All	M1-M2618	Y164-PT, or Dealer FOB	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159	Philips (46) Encrypted System	745
					EK3P-Y164/ EK3LB-Y160*/Y160-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159	Philips (46) Encrypted System	745
	2005	2007	All	M1-M2618	Y164-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159	Philips (46) Encrypted System	745
					EK3P-Y164/ EK3LB-Y160*/Y160-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159	Philips (46) Encrypted System	745
COLT, COLT VISTA	1993	1994	All	30010-32009	X224/MIT3		MIT5		288
			Valet	30010-32009	X229/MIT5		MIT3		288
	1989	1992	All	E5001-E7679	X176/MIT1 [-P, -PC]		Service Key X176/MIT1, MIT4 [-P, -PC]		264
	1987	1988	All	H0001-H5143	X121/DC3 [-P, -PC]		-		89
	1981	1986	All	H0001-H5143	X54/DC1 [-P]		X121/DC3		89
DART	2013	2016	All	M1-M2618	Dealer FOB/Y170-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159/ Emerg. Key Y171-P	Philips (46) Encrypted System	745
					EK3P-Y170/ EK3LB-Y170*/Y170-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159	Philips (46) Encrypted System	745
DART W/ PROX	2013	2017	All	M1-M2618	OEM# 68051387AC or 05026676AC	Smart Pro/TCP/MVPP	Service Key Y159/ Emerg. Key Y172	Philips (46) Encrypted System	745

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
INTREPID	1998	2004	All	M1-M2618	P1795/Y159 [-P]	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Y157		745
					EK3-Y160/EK3LB-Y160*/Y160-GTK#		Service Key Y159	Texas Instruments (4D64) Encrypted System	745
					Y160-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159	Texas Instruments (4D64) Encrypted System	745
	Valet	M1-M2618	1794V				-		745
	1995	1997	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537
	Valet	L1-L3580	1794V				-		537
	1994	1994	All	L1-L3580	P1794/Y157 [-P, -PC]		-		537
	Valet	L1-L3580	1794V				-		537
	1993	1993	All	J1-J3580	P1793/Y155 [-P, -PC]		-		537
	Valet	J1-J3580	1793V				Y155		537
JOURNEY	2009	2015	All	M1-M2618	Dealer FOB/Y170-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159/ Emerg. Key Y171-P	Philips (46) Encrypted System	745
					EK3P-Y170/ EK3LB-Y170*/Y170-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159	Philips (46) Encrypted System	745
MAGNUM	2008	2009	All	M1-M2618	Dealer FOB/Y170-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159/ Emerg. Key Y171-P	Philips (46) Encrypted System	745
					EK3P-Y170/ EK3LB-Y170*/Y170-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159	Philips (46) Encrypted System	745
	2005	2007	All	M1-M2618	Y164-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159	Philips (46) Encrypted System	745
					EK3P-Y164/ EK3LB-Y160*/Y160-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159	Philips (46) Encrypted System	745
MONACO	1990	1992	Door/ Trunk	2700-4816	X122/RN29		-		74
			Ignition	AM1-AM1000	X175/RN32 [-P]		-		290
NEON, SRT	2000	2005	All	M1-M2618	EK3-Y160/EK3LB-Y160*/Y160-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key Y159	Texas Instruments (4D64) Encrypted System	745
			All	M1-M2618	Y160-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159	Texas Instruments (4D64) Encrypted System	745
	1998	1999	All	M1-M2618	P1794/Y157 [-P, -PC]		P1795/Y159		745
	Valet	M1-M2618	1794V				-		745
	1994	1997	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537
	Valet	L1-L3580	1794V				-		537
NITRO - SLT, SXT	2007	2012	All	M1-M2618	Y164-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159	Philips (46) Encrypted System	745
					EK3P-Y164/ EK3LB-Y160*/Y160-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159	Philips (46) Encrypted System	745
SPIRIT	1994	1995	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537
	Valet	L1-L3580	1794V				Y155		537
	1993	1993	All	J1-J3580	P1793/Y155 [-P, -PC]		-		537
	Valet	J1-J3580	1793V				Y155		537
	1992	1992	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287
				J1-J3580	P1793/Y155 [-P, -PC]		-		537
SPRINTER	1990	1991	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287
	1989	1989	All	EP1-EP3000	P1786/Y153[-P, -PC]		P1770U/Y152		139
	2007	2013	All	001-6400	Dealer Key		Service Key HU64	High Security Key, Ordered by VIN	913
					EK3P-HU64/EK3LB-HU64*/HU64-GTK#	RW4 Plus, RW4, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key HU64	High Security Key, Philips (46) Encrypted System	913
	2003	2006	All	NF1-NF1200	YM15T5-SI	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone		-	15
STEALTH	1991	1996	All	E5001-E7679	X176/MIT1 [-P, -PC]		Service Key X176/MIT1, MIT4 [-P, -PC]		264
	Valet	E5001-E7679	X213/MIT2				Service Key X176/MIT1, MIT4 [-P, -PC]		264
STRATUS COUPE	2002	2005	All	F1-F1571	Y165-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key MIT6	Texas Instruments (4D61) Encrypted System	9709
					EK3-MIT9/EK3LB-MIT9*/MIT9-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key MIT6	Texas Instruments (4D61) Encrypted System	9709

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
STRATUS COUPE	2001	2001	All	F1-F1571	Y162-PT P1795/Y159 [-P]	Smart Pro/TCP/MVPP/TKO/SDD	Service Key MIT6 Y157	Texas Instruments (4D61) Encrypted System	9709 745
STRATUS SEDAN	1999	2006	All	M1-M2618	EK3-Y160/EK3LB-Y160*/ Y160-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ- Clone, Plus Box*	Service Key Y159	Texas Instruments (4D64) Encrypted System	745
					Y160-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/ SDD	Service Key Y159	Texas Instruments (4D64) Encrypted System	745
	1998	1998	All	M1-M2618	P1795/Y159 [-P]		Y157		745
	1995	1997	All	L1-L3580	P1794/Y157 [-P,-PC]		P1795/Y159		537
VIPER	2013	2016	All	M1-M2618	OEM# 05035395AA or 05035188AB		Service Key Y159/ Emerg. Key Y172	Philips (46) Encrypted System	745
	2003	2006	All	M1-M2618	P1795/Y159 [-P]		P1794/Y157		745
	1998	2002	All	M1-M2618	P1794/Y157 [-P,-PC]		P1795/Y159		745
	1994	1997	All	L1-L3580	P1794/Y157 [-P,-PC]		P1795/Y159		537
	1993	1993	All	J1-J3580	P1793/Y155 [-P,-PC]		-		537
	1992	1992	All	G1-G1394	P1789/Y154 [-P,-PC]		-		287
DODGE TRUCKS, VANS, SUVs									
CARAVAN & GRAND CARAVAN	2008	2020	All	M1-M2618	Dealer FOB/Y170-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/ SDD	Service Key Y159/ Emerg. Key Y171-P	Philips (46) Encrypted System	745
					EK3P-Y170/ EK3LB-Y170*/Y170-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159	Philips (46) Encrypted System	745
	2004	2007	All	M1-M2618	Y164-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/ SDD	Service Key Y159	Philips (46) Encrypted System	745
					EK3P-Y164/ EK3LB-Y160*/Y160-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159	Philips (46) Encrypted System	745
	2001	2003	All	M1-M2618	P1795/Y159 [-P]		Y155/Y157	Optional Texas Instruments Read/Write system	745
					EK3-Y160/EK3LB-Y160*/ Y160-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ- Clone, Plus Box*	Service Key Y159	Texas Instruments (4D64) Encrypted System	745
					Y160-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/ SDD	Service Key Y159	Texas Instruments (4D64) Encrypted System	745
	1998	2000	All	M1-M2618	P1795/Y159 [-P]		Y157		745
	1996	1997	All	L1-L3580	P1795/Y159 [-P]		Y157		537
	Valet	L1-L3580	1794V				Y155		537
	1995	1995	All	L1-L3580	P1794/Y157 [-P,-PC]		P1795/Y159		537
	Valet	L1-L3580	1794V				Y155		537
	1994	1994	All	L1-L3580	P1794/Y157 [-P,-PC]		P1795/Y159		537
	Valet	L1-L3580	1794V				Y155		537
	1993	1993	All	J1-J3580	P1793/Y155 [-P,-PC]		-		537
				G1-G1394	P1789/Y154 [-P,-PC]				287
				J1-J3580	P1793/Y155 [-P,-PC]		-		537
	1991	1991	All	G1-G1394	P1789/Y154 [-P,-PC]		-		287
			GB	ES1-ES3000	S1770U/Y149				139
	1987	1990	Ignition/ Door/ Tailgate	EP1-EP3000	P1786/Y153 [-P]		P1770U/Y152		139
			GB	ES1-ES3000	S1770U/Y149		-		139
	1984	1986	Ignition/ Door/ Tailgate	EP1-EP3000	P1770U/Y152 [-PC]		-		139
D50 PICKUP	ALL	All	All	H0001-H5143	X121/DC3 [-P,-PC]				89
DAKOTA	2001	2004	All	M1-M2618	P1795/Y159 [-P]		-		745
					Y160-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/ SDD	Service Key Y159	Texas Instruments (4D64) Encrypted System	745
					EK3-Y160/EK3LB-Y160*/ Y160-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ- Clone, Plus Box*	Service Key Y159	Texas Instruments (4D64) Encrypted System	745
DAKOTA CLUB/ QUAD CABS SLT, ST, LARAMIE	2005	2012	All	M1-M2618	Y164-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/ SDD	Service Key Y159	Philips (46) Encrypted System	745
					EK3P-Y164/ EK3LB-Y160*/Y160-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159	Philips (46) Encrypted System	745

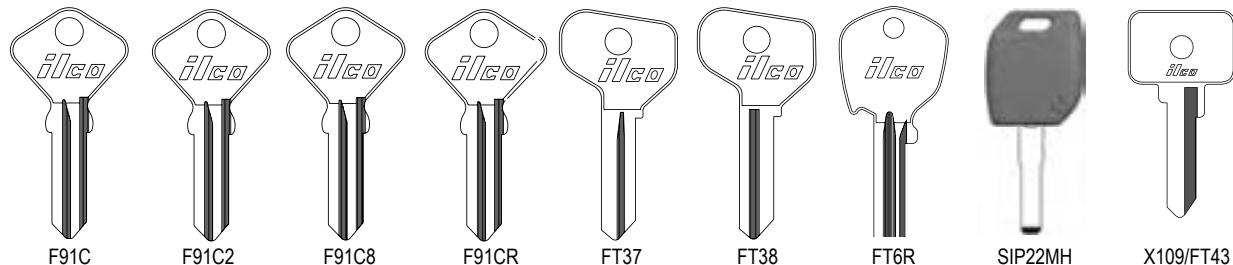
Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
DURANGO	2015	2020	All	M1-M2618	OEM# 68066349AG/68066350AG/68150061AC	Smart Pro	Emerg. Key Y172	Philips PCF7945A	745
	2011	2015	All	M1-M2618	Dealer FOB/Y170-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159/ Emerg. Key Y171-P	Philips (46) Encrypted System	745
DURANGO					EK3P-Y170/ EK3LB-Y170*/Y170-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159	Philips (46) Encrypted System	745
	2005	2008	All		Y164-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159	Philips (46) Encrypted System	745
					EK3P-Y164/ EK3LB-Y160*/Y160-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159	Philips (46) Encrypted System	745
	2004	2004	All		OEM # 05175786AA	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159		745
	2001	2006	All		P1795/Y159 [-P]	-		Optional Texas Instruments Read/Write system	745
PICKUP TRUCKS, RAM & DAKOTA (U.S. MADE)				M1-M2618	EK3-Y160/EK3LB-Y160*/Y160-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key Y159	Texas Instruments (4D64) Encrypted System	745
					Y160-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159	Texas Instruments (4D64) Encrypted System	745
	1998	2000	All		P1794/Y157 [-P, -PC]	P1795/Y159			745
	2006	2008	All	M1-M2618	Y164-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159	Philips (46) Encrypted System	745
					EK3P-Y164/ EK3LB-Y160*/Y160-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159	Philips (46) Encrypted System	745
	1998	2005	All	M1-M2618	P1794/Y157 [-P, -PC]	P1795/Y159			745
	1995	1997	All	L1-L3580	P1794/Y157 [-P, -PC]	P1795/Y159			537
			Valet	L1-L3580	1794V		Y155		537
	1994	1994	All	L1-L3580	P1794/Y157 [-P, -PC]	P1795/Y159			537
	1993	1993	All	L1-L3580	1794V		Y155		537
PROMASTER PROMASTER CITY RAIDER	1993	1993	All	J1-J3580	P1793/Y155 [-P, -PC]	-			537
	1992	1992	All	G1-G1394	P1789/Y154 [-P, -PC]	-			287
				J1-J3580	P1793/Y155 [-P, -PC]	-			537
	1990	1991	All	G1-G1394	P1789/Y154 [-P, -PC]	-			287
	1986	1989	Ignition/ Door	GB ES1-ES3000	S1770U/Y149	-			139
				EP1-EP3000	P1786/Y153 [-P]	Y152			139
	2014	2017	All	DE1-DE11210	OEM# 68224014A\$ or 68224015\$	Smart Pro/TCP/MVPP	SIP22KP	Philips (46) Encrypted System	583
					SIP22MH	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	SIP22KP	Philips (46) Encrypted System	583
	2015	2017	All	DE1-DE11210	SIP22MH	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	SIP22KP	Philips (46) Encrypted System	583
	1987	1990	All	H0001-H5143	X121/DC3 [-P, -PC]	-			89
RAM 1500/2500/3500	2009	2018	All	M1-M2618	Dealer FOB/Y170-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159/ Emerg. Key Y171-P	Philips (46) Encrypted System	745
					EK3P-Y170/ EK3LB-Y170*/Y170-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159	Philips (46) Encrypted System	745
	2002	2005	All		EK3-Y160/EK3LB-Y160*/Y160-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key Y159	Texas Instruments (4D64) Encrypted System	745
					Y160-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159	Texas Instruments (4D64) Encrypted System	745
RAM 1500 SPORT, TRX4-ST, LARAMIE	2006	2008	All	M1-M2618	P1795/Y159 [-P]	Y157			745
					Y164-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159	Philips (46) Encrypted System	745
					EK3P-Y164/ EK3LB-Y160*/Y160-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159	Philips (46) Encrypted System	745
	2002	2005	All		EK3-Y160/EK3LB-Y160*/Y160-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key Y159	Texas Instruments (4D64) Encrypted System	745
RAM 2500	2002	2005	All	M1-M2618	Y160-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159	Texas Instruments (4D64) Encrypted System	745
					EK3-Y160/EK3LB-Y160*/Y160-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key Y159	Texas Instruments (4D64) Encrypted System	745

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
RAM 2500 ST, SPORT, LARAMIE, POWER WAGON, SLT, TRX4	2006	2010	All	M1-M2618	Y164-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159	Philips (46) Encrypted System	745
					EK3P-Y164/ EK3LB-Y160*Y160-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159	Philips (46) Encrypted System	745
	2006	2008	All		P1795/Y159 [-P]		Y157		745
RAM 3500	2002	2005	All	M1-M2618	EK3-Y160/EK3LB-Y160*/ Y160-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key Y159	Texas Instruments (4D64) Encrypted System	745
					Y160-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159	Texas Instruments (4D64) Encrypted System	745
RAM 3500 SPORT, LARAMIE, ST, SLT	2006	2010	All	M1-M2618	Y164-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159	Philips (46) Encrypted System	745
					EK3P-Y164/ EK3LB-Y160*Y160-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159	Philips (46) Encrypted System	745
RAM CHARGER	1993	1993	All	J1-J3580	P1793/Y155 [-P, -PC]		-		537
				G1-G1394	P1789/Y154 [-P, -PC]		-		287
	1992	1992	All	J1-J3580	P1793/Y155 [-P, -PC]		-		537
				Tailgate	K1-K1000	1970AM/RA4	S1970AM/RA3		144
	1991	1991	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287
	1990	1990	Ignition/Door	G1-G1394	P1789/Y154 [-P, -PC]		-		287
				Tailgate	K1-K1000	1970AM/RA4	S1970AM/RA3		144
	1986	1989	Ignition/Door	EP1-EP3000	P1786/Y153 [-P]		Y152		139
				Tailgate	K1-K1000	1970AM/RA4	S1970AM/RA3		144
	1981	1985	Ignition/Door	EP1-EP3000	P1770U/Y152 [-PC]		-		139
RAM QUAD CAB	2001	2005	All	M1-M2618	P1795/Y159 [-P]		-		745
RAM QUAD CAB, SRT 10	2006	2008	All	M1-M2618	Y164-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159	Philips (46) Encrypted System	745
					EK3P-Y164/ EK3LB-Y160*Y160-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159	Philips (46) Encrypted System	745
VANS (FULL SIZE)	2001	2004	All	M1-M2618	P1795/Y159 [-P]		Y157		745
	1998	2000	All	M1-M2618	P1794/Y157 [-P, -PC]		P1795/Y159		745
	1995	1997	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537
				Valet	L1-L3580	1794V	-		537
	1994	1994	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537
				Valet	L1-L3580	1794V	-		537
	1993	1993	All	J1-J3580	P1793/Y155 [-P, -PC]		-		537
	1992	1992	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287
				J1-J3580	P1793/Y155 [-P, -PC]		-		537
	1990	1991	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287
	1987	1989	GB	ES1-ES3000	S1770U/Y149		-		139
			Ignition/Door	EP1-EP3000	P1786/Y153 [-P]		P1770U/Y152		139
	1981	1986	GB	ES1-ES3000	S1770U/Y149		-		139
			Ignition/Door	EP1-EP3000	P1770U/Y152 [-PC]		-		139

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
 # Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
CALIFORNIA	2011	2015	All		SIP22-GTS w/ T48 Transponder	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box		Megamos (48) Encrypted System	
	1986	1988	All	A1-2-3-4-5	H61VR		-		117
MODELS AND YEARS NOT REFERENCED ELSEWHERE	1981	1995	Door/Trunk	4100-4309 2100-2307 8100-8309 6100-6309 1501-2000 3501-4000	F91C F91C2 F91C8 F91CR FT37 FT38		-		3 4 3 3 4 ·
			Ignition	A1-2-3-4-5 K3301-K4886	H61VR X152/FT46		-		63
TESTAROSSA	1984	1991	All	K3301-K4886	X152/FT46		-		117 63

FIAT



124 SPIDER	2017	2018	All	10100-12283	OEM# NA4L-67-5RY	Smart Pro/TCP/MVPP		Philips (47) Encrypted System	288
500	2012	2014	All	DE1-DE11210	Dealer Key SIP22MH	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, RW4, Ilco EZ-Clone Plus, Ilco EZ-Clone	SIP22KP	High Security Key, Philips (46) Encrypted System	1627
MODELS AND YEARS NOT REFERENCED ELSEWHERE	1981	1983	Door/Trunk	4100-4309 2100-2309 8100-8309 6100-6309 1501-2000 3501-4000	F91C F91C2 F91C8 F91CR FT37 FT38		SIP22KP	High Security Key, Philips (46) Encrypted System	1627
			Ignition	FR1-FR2000 K3301-K4886	FT6R X109/FT43		-		3 3 3 3 4 4 5 63

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.	
FORD										
1167FD/H51 [-PC]	1181FD/H53	1184FD/H54 [-PC]	1185FD/H55	1185T-P	1191ET/H62 [-P]	1193FD/H67 [-P]	1193MU/H66 [-P]	1195FD/H71 [-P]	1196CM/H78 [-P]	62FT
H72-GTK	H72-PT	H73-GTK	H73-PT	H74-PT	H75	H84-GTK	H86-PT	H87-P	HU101MH	FO21MH
S1181FD/H52	S1185T-P	S1186TS [-P]	WB2	X202/H59 [-P]	X221/H65 [-P]	X231/H70 [-P]	X239/RV4 [-P]	X244/H76 [-P]	H94-PT	RV1
										S1167FD/H50 [-PC]
ASPIRE	1996	1997	All	B5001-B6200	X231/H70 [-P]		-			585
	1994	1995	All	B1001-B2200	X231/H70 [-P]		-			585
CMAX W/ REGULAR IGNITION	2013	2019	All	10,001-11,500	H94-PT HU101GTS/T80+	Smart Pro/TCP/MVPP RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	TKO/SDD (13-14) Service Key HU101T	Texas Instruments (80 Bit) Encrypted Code System Texas Instruments (80 Bit) Encrypted Code System		1838
	2013	2019	All	11,501-13,000	OEM# 164-R8048	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HU101T			1838
COBRA					1196FD/H75 [-P, -PC] EK3-H72/EK3LB-H72/ H72-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ- Clone, Plus Box*	-			3497
	1997	1997	All	1X-1706X	H72-PT	OBP Program B, Smart Pro/TCP/MVPP/TKO/ SDD	Service Key H86	Texas Instruments (4C) Encrypted System		612
	1996	1996	All	A-B-C-D-E	1193FD/H67 [-P, -PC]		1184FD/H54, 1193MU/ H66			612
				1X-1706X	1196FD/H75 [-P, -PC]		-			194
	1994	1995	All	A-B-C-D-E	1193FD/H67 [-P, -PC]		1184FD/H54, 1193MU/ H66			612
	1981	1993	Door/ Trunk/ GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52			194
			Ignition	FA0-FA1863	1167FD/H51 [-PC]		1181FD/H53			140
CONTOUR (EXCEPT '98-00 V6 LX)	1997	2000	All	A-B-C-D-E	1196CM/H78 [-P]		-			194

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
CONTOUR (EXCEPT '98-00 V6 LX)	1996	1996	All	A-B-C-D-E	1193FD/H67 [-P, -PC]		1184FD/H54, 1193MU/H66		194
					1195FD/H71 [-P]		-		194
					1196CM/H78 [-P]		-		194
	1995	1995	All	A-B-C-D-E	1195FD/H71 [-P]		-		194
CONTOUR 2.5i V6	1997	1998	All	A-B-C-D-E	EK3-H73/EK3LB-H73*/H73-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*		Texas Instruments (4C) Encrypted System	194
					H73-PT	OBP Program B, C Smart Pro/TCP/MVPP/TKO/SDD	-	Texas Instruments (4C) Encrypted System	194
CONTOUR V6 LX3	1997	2000	All	A-B-C-D-E	EK3-H73/EK3LB-H73*/H73-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*		Texas Instruments (4C) Encrypted System	194
					H73-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	-	Texas Instruments (4C) Encrypted System	194
CROWN VICTORIA	2003	2012	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612
					H92-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612
	1998	2002	All	1X-1706X	EK3-H72/EK3LB-H72*/H72-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4C) Encrypted System	612
					H72-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4C) Encrypted System	612
	1997	1997	All	1X-1706X	1196FD/H75 [-P, -PC]		-		612
	1993	1996	Ignition/Door	A-B-C-D-E	1193FD/H67 [-P, -PC]		1184FD/H54, 1193MU/H66		194
					FB0-FB1863	S1167FD/H50 [-PC]	S1181FD/H52		140
	1990	1992	Ignition/Door	A-B-C-D-E	1184FD/H54 [-PC]		1190LN/H60		194
					Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]	S1181FD/H52	140
	1981	1989	Door/Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
					Ignition	FA0-FA1863	1167FD/H51 [-PC]	1181FD/H53	140
ECOSPORT	2018	2020	All	1-4,000	H128-PT	Smart Pro/TCP/MVPP	Service Key HU101T	Philips (46) PCF7939PA	1838
EDGE W/ REG IGNITION	2015	2020	All	1-4,000	H128-PT		Service Key HU101T	Philips (46) PCF7939PA	1838
EDGE W/ POWER LIFTGATE	2011	2015	All	1X-1706X	H92-PT	OBP Program J, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (80 Bit) Encrypted Code System	612
	2011	2015	All	1X-1706X	H84-GTS/T80+ or EB3-D-H84/GTHT80+	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key H86	Texas Instruments (80 Bit) Encrypted Code System	612
	2011	2011	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612
EDGE W/O POWER LIFTGATE	2011	2015	All	1X-1706X	H92-PT	OBP Program J, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (80 Bit) Encrypted Code System	612
	2011	2015	All	1X-1706X	H84-GTS/T80+ or EB3-D-H84/GTHT80+	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key H86	Texas Instruments (80 Bit) Encrypted Code System	612
	2011	2011	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612
EDGE W/ PROX	2016	2020	All	10,001-11,500	OEM# 164-R8109 or 164-R7989	Smart Pro/TCP/MVPP	Service Key HU101T		1838
	2010	2015	All	1X-1706X	OEM# 164-R8091 or 164-R8092	OBP Program Q, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments Encrypted Code System	612
EDGE - SE, SEL, SEL PLUS	2007	2010	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612
					H92-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612
ESCAPE W/ REGULAR IGNITION	2020	2020	All	1-4,000	H128-PT	Smart Pro	Service Key HU101T	Philips (46) PCF7939PA	1838

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
ESCAPE	2015	2019	All	10,001-11,500	H94-PT	Smart Pro/TCP/MVPP	Service Key HU101T	Texas Instruments (80 Bit) Encrypted Code System	1838
	2013	2019	All	10,001-11,500	HU101GTS/T80+	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key HU101T	Texas Instruments (80 Bit) Encrypted Code System	1838
	2013	2014	All	10,001-11,500	H94-PT	OBP Program K, Smart Pro/TCP/MVPP/TKO/SDD	Service Key HU101T	Texas Instruments Encrypted Code System	1838
	2012	2012	All	10,001-11,500	OEM# 164-R8007	OBP Program P, Smart Pro/TCP/MVPP/TKO/SDD	Service Key HU101T	Texas Instruments Encrypted Code System	1838
	2005	2012	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612
					H92-PT	OBP Program H, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612
	2001	2004	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D60) Encrypted Code System	612
					H86-PT	OBP Program H, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D60) Encrypted Code System	612
ESCAPE W/ PROX	2020	2020	All	30,001-31,544	OEM Emergency Key 164-R8267	Smart Pro	Service Key HU198T		4320
	2017	2019	All	11,501-13,000	OEM# 164-R8022	Smart Pro/TCP/MVPP	Service Key HU101T		3497
	2013	2016	All	11,501-13,000	OEM# 164-R7995	Smart Pro/TCP/MVPP	Service Key HU101T		3497
ESCAPE HYBRID	2005	2010	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612
					H92-PT	OBP Program H, Smart Pro/TCP/MVPP/TKO/SDD		Texas Instruments (4D63) Encrypted Code System	612
ESCORT	1997	2003	All	10100-12283	X244/H76 [-P]		X221/H65		288
FESTIVA	1989	1993	All	6500-7733	X202/H59 [-P, -PC]		X178/MZ16		157
FIESTA	2011	2019	All	10,001-11,500	H94-PT	OBP Program K, Smart Pro/TCP/MVPP/TKO/SDD	Service Key HU101T	Texas Instruments (4D63) Encrypted Code System	1838
					HU101GTS/T80+	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key HU101T	Texas Instruments (80 Bit) Encrypted Code System	1838
FIVE HUNDRED	2011	2012	All	10,001-11,500	HU101MH#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key HU101T	Texas Instruments (4D63) Encrypted Code System	1838
	2005	2007	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612
					H92-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612
FIVE HUNDRED/TAURUS	2008	2008	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612
					H92-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612
FLEX W/ PROX	2013	2018	All	1X-1706X	OEM # 164-R8091 or 164-R8092	Smart Pro/TCP/MVPP	Service Key H86		612
FLEX W/ POWER LIFTGATE	2011	2018	All	1X-1706X	H92-PT	OBP Program J, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (80 Bit) Encrypted Code System	612
					H84-GTS/T80+ or EB3-D-H84/GTH780+	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key H86	Texas Instruments (80 Bit) Encrypted Code System	612
	2011	2012	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612
FLEX W/O POWER LIFTGATE	2011	2018	All	1X-1706X	H92-PT	OBP Program J, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (80 Bit) Encrypted Code System	612
					H84-GTS/T80+ or EB3-D-H84/GTH780+	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key H86	Texas Instruments (80 Bit) Encrypted Code System	612
FLEX	2011	2012	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612
	2009	2010	All	1X-1706X	H92-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612
FOCUS W/ PROX	2015	2019	All	11,501-13,000	OEM# 164-R8147/164-R8100/164-R8092	Smart Pro/TCP/MVPP	Service Key HU101T		3497

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
FOCUS	2012	2019	All	10,001-11,500	H94-PT	OBP Program P, Smart Pro/TCP/MVPP/TKO/SDD	Service Key HU101T	Texas Instruments (80 Bit) Encrypted Code System	1838
	2012	2019	All	10,001-11,500	HU101GTS/T80+	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key HU101T	Texas Instruments (80 Bit) Encrypted Code System	1838
	2011	2011	All	1X-1706X	H92-PT	OBP Program J, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (80 Bit) Encrypted Code System	612
					EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612
	2006	2010	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612
					H92-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612
	2000	2005	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D60) Encrypted Code System	612
					H86-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D60) Encrypted Code System	612
FORD GT	2005	2006	All	1X-1706X	H72-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4C) Encrypted System	612
FREESTYLE	2005	2007	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4C) Encrypted System	612
					H92-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612
FUSION W/ PROX	2017	2019	All	10,001-11,500	OEM# 164-R8149 or 164-R8150	Smart Pro/TCP/MVPP	Service Key HU101T		1838
	2016	2016	All	10,001-11,500	OEM# 164-R8110 or 164-R8109	Smart Pro/TCP/MVPP	Service Key HU101T		1838
	2013	2015	All	10,001-11,500	OEM# 164-R7988 or 164-R7989	Smart Pro/TCP/MVPP	Service Key HU101T		1838
FUSION W/ REGULAR IGNITION	2013	2020	All	10,001-11,500	H128-PT	Smart Pro/TCP/MVPP	Service Key HU101T	Philips (46) PCF7939PA	1838
FUSION	2011	2012	All	1X-1706X	H92-PT	OBP Program J, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (80 Bit) Encrypted Code System	612
					EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612
	2006	2010	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612
LTD	1998	2003	All	1X-1706X	H72-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4C) Encrypted System	612
MUSTANG W/ PROX	2018	2020	All	10,001-11,500	OEM # 164-R8159, 164-R8160, 164-R8172	Smart Pro/TCP/MVPP	Service Key HU101T	Philips (46) PCF7939PA	1838
	2017	2017	All	10,001-11,500	OEM# 164-R8159 or 164-R8162	Smart Pro/TCP/MVPP	Service Key HU101T		1838
	2015	2016	All	10,001-11,500	OEM# 164-R8121/164-R8120/164-R8119	Smart Pro/TCP/MVPP	Service Key HU101T		1838
MUSTANG W/ REGULAR IGNITION	2015	2020	All	10,001-11,500	H128-PT	Smart Pro/TCP/MVPP	Service Key HU101T	Philips (46) PCF7939PA	1838
	2011	2014	All	1X-1706X	H92-PT	OBP Program J, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (80 Bit) Encrypted Code System	612
	2005	2012	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612
	2005	2010	All	1X-1706X	H92-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service key H86	Texas Instruments (4D63) Encrypted Code System	612
	1996	2004	All	1X-1706X	EK3-H72/EK3LB-H72*/H72-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4C) Encrypted System	612
					H72-PT	SP/TCP/MVPP/TKO/SDD, OBP Program B (96-97) OBP C (98-04)	Service Key H86	Texas Instruments (4C) Encrypted System	612

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
MUSTANG GT	1996	1996	All	A-B-C-D-E	EK3-H73/EK3LB-H73*/H73-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*		Texas Instruments (4C) Encrypted System	194
					H73-PT	OBP Program B, Smart Pro/TCP/MVPP	-	Texas Instruments (4C) Encrypted System	194
PROBE	1996	1998	All	10100-12283	X221/H65 [-P]		MZ27		288
	1993	1995	All	10100-12283	X221/H65 [-P]		MZ27		288
	1988	1992	All	6500-7733	X202/H59 [-P, -PC]		MZ16		157
TAURUS W/ PROX	2013	2019	All	1X-1706X	OEM# 164-R8091 or 164-R8092	Smart Pro/TCP/MVPP	Service Key H86		612
	2010	2012	All	1X-1706X	Dealer FOB	OBP Program Q, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments Encrypted Code System	612
TAURUS W/ REGULAR IGNITION	2011	2019	All	1X-1706X	H92-PT	OBP Program J, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (80 Bit) Encrypted Code System	612
	2011	2019	All	1X-1706X	H84-GTS/T80+ or EB3-D-H84/GHT80+	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key H86	Texas Instruments (80 Bit) Encrypted Code System	612
TAURUS	2000	2011	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612
					H92-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612
TAURUS LX	1996	1999	All	1X-1706X	EK3-H72/EK3LB-H72*/H72-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4C) Encrypted System	612
					H72-PT	OBP Program B, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4C) Encrypted System	612
	1998	1999	All	1X-1706X	EK3-H72/EK3LB-H72*/H72-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4C) Encrypted System	612
					H72-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4C) Encrypted System	612
	1996	1997	All	1X-1706X	1196FD/H75 [-P, -PC]		-		612
					EK3-H72/EK3LB-H72*/H72-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4C) Encrypted System	612
					H72-PT	OBP Program B, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4C) Encrypted System	612
TAURUS SHO & LS	1993	1995	Ignition/Door	A-B-C-D-E	1193FD/H67 [-P, -PC]		1184FD/H54, 1193MU/H66		194
			Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
	1990	1992	Ignition/Door	A-B-C-D-E	1184FD/H54 [-PC]		1190LN/H60		194
			Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
	1989	1989	Ignition/Door	A-B-C-D-E	1193MU/H66 [-P]		1184FD/H54		194
			Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
	1986	1988	Ignition/Door	A-B-C-D-E	1193MU/H66 [-P]		1184FD/H54		194
			Trunk/GB	FB0-FB1863	S1186TS [-P]		-		140
TAURUS X, FREESTYLE	2008	2008	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612
					H92-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612
TEMPO	1987	1994	Ignition/Door	A-B-C-D-E	1184FD/H54 [-PC]		1190LN/H60, 1193FD/H67		194
			Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
	1983	1986	Door/Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
			Ignition	FA0-FA1863	1167FD/H51 [-PC]		1181FD/H53		140

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
THUNDERBIRD	2003	2005	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612
					H92-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612
	2002	2002	All	1X-1706X	H74-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4C) Encrypted System	612
					EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4C) Encrypted System	612
	1996	1997	All	1X-1706X	1196FD/H75 [-P, -PC]		Service Key H86		612
	1994	1995	Ignition/Door	A-B-C-D-E	1193FD/H67 [-P, -PC]		1184FD/H54, 1193MU/H66		194
			Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
	1988	1993	Ignition/Door	A-B-C-D-E	1184FD/H54 [-PC]		1190LN/H60, 1193FD/H67		194
			Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
THUNDERBIRD (NON-TURBO)	1985	1987	Ignition/Door	A-B-C-D-E	1184FD/H54 [-PC]		1190LN/H60		194
			Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
THUNDERBIRD (TURBO)	1985	1987	Ignition/Door	A-B-C-D-E	1185T-P		1184FD/H54		194
			Trunk/GB	FB0-FB1863	S1185T-P		S1167FD/H50		140
ZX2	1991	1996	All	A-B-C-D-E	1191ET/H62 [-P]		1184FD/H54		194
	1988	1990	All	A-B-C-D-E	1184FD/H54 [-PC]		1190LN/H60		194
	1983	1987	Ignition/Door	FA0-FA1863	1181FD/H53		1167FD/H51		140
			Trunk/GB	FB0-FB1863	S1181FD/H52		S1167FD/H50		140
FORD TRUCKS, VANS, SUVs									
AEROSTAR	1997	1997	All	1X-1706X	1196FD/H75 [-P, -PC]		-		612
	1996	1996	All	A-B-C-D-E	1193FD/H67 [-P, -PC]		1184FD/H54, 1193MU/H66		194
	1995	1995	All	A-B-C-D-E	1193FD/H67 [-P, -PC]		1184FD/H54, 1193MU/H66		194
	1994	1994	GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
			Ignition/Door/Hatch	A-B-C-D-E	1193FD/H67 [-P, -PC]		1184FD/H54, 1193MU/H66		194
	1991	1993	GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
	1987	1990	Ignition/Door	A-B-C-D-E	1184FD/H54 [-PC]		1190LN/H60, 1193FD/H67		194
BRONCO, BRONCO II	1994	1996	GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
			Ignition/Door/Hatch	A-B-C-D-E	1193FD/H67 [-P, -PC]		1184FD/H54, 1193MU/H66		194
	1992	1993	GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
			Ignition/Door	A-B-C-D-E	1184FD/H54 [-PC]		1190LN/H60, 1193FD/H67		194
	1982	1991	Doors/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
			Ignition	FA0-FA1863	1167FD/H51 [-PC]		1181FD/H53		140

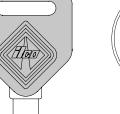
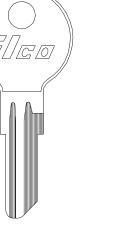
* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
 # Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.	
CARGO TRUCK	1989	2002	GB	FT101-FT225	62FT		-		72	
			Ignition/Door	E2001-E3000	X239/RV4 [-P]		-		68	
	1986	1988	Door	3000-3999	WB2		-		N/A	
			GB	FT101-FT225	62FT		-		72	
ECONOLINE VAN, CLUB WAGON	1986	1988	Ignition	E2001-E3000	X239/RV4 [-P]		-		68	
			All	1X-1706X	1196FD/H75 [-P, -PC]		-		612	
	1996	1996	A-B-C-D-E		1193FD/H67 [-P, -PC]		1184FD/H54, 1193MU/H66		194	
			1X-1706X		1196FD/H75 [-P, -PC]		-		612	
	1995	1995	All	A-B-C-D-E	1193FD/H67 [-P, -PC]		1184FD/H54, 1193MU/H66		194	
			GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140	
	1994	1994	Ignition/Door	A-B-C-D-E	1193FD/H67 [-P, -PC]		1184FD/H54, 1193MU/H66		194	
			GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140	
	1992	1993	Ignition/Door	A-B-C-D-E	1184FD/H54 [-PC]		1190LN/H60, 1193FD/H67		194	
			Door/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140	
ECONOLINE VAN, CLUB WAGON	1980	1991	Ignition	FA0-FA1863	1167FD/H51 [-PC]		1181FD/H53		140	
			All	1X-1706X	H84-GTS/T80+ or EB3-D-H84/GTHT80+	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key H86	Texas Instruments (80 Bit) Encrypted Code System	612	
E-SERIES	2008	2020	All	1X-1706X	H92-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (80 Bit) Encrypted Code System	612	
			All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612	
	2008	2012	All	1X-1706X	H92-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612	
			All	1X-1706X	EK3-H72/EK3LB-H72*/H72-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4C) Encrypted System	612	
EXCURSION	2000	2006	All	1X-1706X	H72-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4C) Encrypted System	612	
			All						612	
EXPEDITION W/ REGULAR IGNITION	2018	2020	All	1-4,000	H128-PT	Smart Pro/TCP/MVPP	Service Key HU101T	Philips (46) PCF7939PA	1838	
EXPEDITION W/ PROX	2018	2020	All	10,001-11,500	OEM# 164-R8197 or 164-R8198	Smart Pro/TCP/MVPP	Service Key HU101T	Philips (46) PCF7939PA	1838	
EXPEDITION	2011	2017	All	1X-1706X	H92-PT	OBP Program J, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (80 Bit) Encrypted Code System	612	
			All		H84-GTS/T80+ or EB3-D-H84/GTHT80+	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key H86	Texas Instruments (80 Bit) Encrypted Code System	612	
	2003	2010	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612	
			All		H92-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612	
	1997	2002	All	1X-1706X	EK3-H72/EK3LB-H72*/H72-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4C) Encrypted System	612	
			All		H72-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4C) Encrypted System	612	
EXPLORER W/ REGULAR IGNITION	2016	2020	All	1X-1706X	1-4,000	H128-PT	Smart Pro/TCP/MVPP	Service Key HU101T	Philips (46) PCF7939PA	1838
			All		H92-PT	OBP Program J, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (80 Bit) Encrypted Code System	612	
	2011	2015	All	1X-1706X	H84-GTS/T80+ or EB3-D-H84/GTHT80+	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key H86	Texas Instruments (80 Bit) Encrypted Code System	612	
			All						612	
EXPLORER W/ PROX	2018	2020	All	10,001-11,500	OEM# 164-R8149 or 164-R8151	Smart Pro/TCP/MVPP	Service Key HU101T	Philips (46) PCF7939PA	1838	
	2016	2017	All	10,001-11,500	OEM# 164-R8109	Smart Pro/TCP/MVPP	Service Key HU101T		1838	
			All	1X-1706X	OEM # 164-R8091 or 164-R8092	OBP Program Q, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments Encrypted Code System	612	

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
EXPLORER	MID-2001	2010	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612
					H92-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612
	1998	mid-2001	All	1X-1706X	EK3-H72/EK3LB-H72*/H72-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4C) Encrypted System	612
					H72-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4C) Encrypted System	612
EXPLORER & EXPLORER SPORT	1996	1998	All	1X-1706X	1196FD/H75 [-P, -PC]	-	-	-	612
	1995	1996	All	A-B-C-D-E	1193FD/H67 [-P, -PC]	-	1184FD/H54, 1193MU/H66	-	194
	1994	1994	GB	FB0-FB1863	S1167FD/H50 [-PC]	-	S1181FD/H52	-	140
					A-B-C-D-E	1193FD/H67 [-P, -PC]	1184FD/H54, 1193MU/H66	-	194
	1991	1993	GB	FB0-FB1863	S1167FD/H50 [-PC]	-	S1181FD/H52	-	140
					Ignition/Door	1184FD/H54 [-PC]	1190LN/H60, 1193FD/H67	-	194
EXPLORER SPORT	1999	mid-2001	All	1X-1706X	EK3-H72/EK3LB-H72*/H72-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4C) Encrypted System	612
					H72-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4C) Encrypted System	612
EXPLORER SPORT TRAC	MID-2001	2010	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612
					H92-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612
F-150 HERITAGE	2004	2004	All	1X-1706X	EK3-H72/EK3LB-H72*/H72-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4C) Encrypted System	612
					H72-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4C) Encrypted System	612
F-150 W/ PROX	2018	2020	All	10,001-11,500	OEM# 164-R8163 or 164-R8166	Smart Pro/TCP/MVPP	Service Key HU101T	Philips (46) PCF7939PA	1838
F-150 W/ REGULAR IGNITION	2015	2020	All	10,001-11,500	H128-PT	Smart Pro/TCP/MVPP	Service Key HU101T	Philips (46) PCF7939PA	1838
F-150	2011	2014	All	1X-1706X	H92-PT	OBP Program J, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (80 Bit) Encrypted Code System	612
	2011	2014	All	1X-1706X	H84-GTS/T80+ or EB3-D-H84/GTH80+	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key H86	Texas Instruments (80 Bit) Encrypted Code System	612
F-150, F-250 SERIES LIGHT DUTY	2004	2010	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612
					H92-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612
	1999	2003	All	1X-1706X	1196FD/H75 [-P, -PC]	-	-	-	612
					EK3-H72/EK3LB-H72*/H72-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4C) Encrypted System	612
					H72-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4C) Encrypted System	612
	1997	1998	All	1X-1706X	1196FD/H75 [-P, -PC]	-	-	-	612
	1996	1996	All	A-B-C-D-E	1193FD/H67 [-P, -PC]	-	1184FD/H54, 1193MU/H66	-	194
	1994	1995	GB	FB0-FB1863	1X-1706X	1196FD/H75 [-P, -PC]	-	-	612
					Ignition/Door	1193FD/H67 [-P, -PC]	S1181FD/H52	-	140
	1992	1993	GB	FB0-FB1863	S1167FD/H50 [-PC]	-	1184FD/H54 [-PC]	-	194
					Ignition/Door	1184FD/H54 [-PC]	S1181FD/H52	-	140
					A-B-C-D-E	1190LN/H60, 1193FD/H67	1190LN/H60, 1193FD/H67	-	194

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
F-150, F-250 SERIES LIGHT DUTY	1980	1991	Door/GB Ignition	FB0-FB1863 FA0-FA1863	S1167FD/H50 [-PC] 1167FD/H51 [-PC]		S1181FD/H52 1181FD/H53		140 140
F-250, 350, 450, 550 SUPER DUTY SERIES	2017	2020	All	10,001-11,500	H128-PT	Smart Pro/TCP/MVPP	Service Key HU101T	Philips (46) PCF7939PA	1838
F-250, 350, 450 , 550 SUPER DUTY SERIES W/ PROX	2017	2020	All	10,001-11,500	OEM# 164-R8163 or 164-R8166	Smart Pro/TCP/MVPP	Service Key HU101T		1838
F-250, 350, 450 SUPER DUTY SERIES	2011	2016	All	1X-1706X	H92-PT	OBP Program J, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (80 Bit) Encrypted Code System	612
	2011	2016	All	1X-1706X	H84-GTS/T80+ or EB3-D-H84/GTH80+	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key H86	Texas Instruments (80 Bit) Encrypted Code System	612
	2004	2010	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK# H92-PT	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box* OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86 Service Key H86	Texas Instruments (4D63) Encrypted Code System Texas Instruments (4D63) Encrypted Code System	612 612
FREESTAR	2004	2007	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK# H92-PT	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box* OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86 Service Key H86	Texas Instruments (4D63) Encrypted Code System Texas Instruments (4D63) Encrypted Code System	612 612
	2019	2020	All	1-4,000	H128-PT	Smart Pro/TCP/MVPP	Service Key HU101T	Philips (46) PCF7939PA	1838
RANGER PICKUP	2011	2012	All	1X-1706X	H92-PT	OBP Program J, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments Encrypted Code System	612
	2006	2010	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK# H92-PT	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box* OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86 Service Key H86	Texas Instruments (4D63) Encrypted Code System Texas Instruments (4D63) Encrypted Code System	612 612
	2005	2005	All	1X-1706X	H75		-		612
	2001	2004	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK# H92-PT	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box* OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86 Service Key H86	Texas Instruments (4D63) Encrypted Code System Texas Instruments (4D63) Encrypted Code System	612 612
	1999	2000	All	1X-1706X	1196FD/H75 [-P, -PC] EK3-H72/EK3LB-H72*/H72-GTK# H72-PT	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box* OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86 Service Key H86	Texas Instruments (4C) Encrypted System Texas Instruments (4C) Encrypted System Std on V6 Model, Optional on 4 cyl	612 612
	1997	1998	All	1X-1706X	1196FD/H75 [-P, -PC]		-		612
	1996	1996	All	A-B-C-D-E 1X-1706X	1193FD/H67 [-P, -PC] 1196FD/H75 [-P, -PC]		1184FD/H54, 1193MU/H66 -		194 612
	1994	1995	GB Ignition/Door	FB0-FB1863 A-B-C-D-E	S1167FD/H50 [-PC] 1193FD/H67 [-P, -PC]		S1181FD/H52 1184FD/H54, 1193MU/H66		140 194
	1993	1993	GB Ignition/Door	FB0-FB1863 A-B-C-D-E	S1167FD/H50 [-PC] 1184FD/H54 [-PC]		S1181FD/H52 1190LN/H60, 1193FD/H67		140 194
	1980	1992	Door/GB Ignition	FB0-FB1863 FA0-FA1863	S1167FD/H50 [-PC] 1167FD/H51 [-PC]		S1181FD/H52 1181FD/H53		140 140
SUPER DUTY SERIES	2008	2017	All	1X-1706X	H87-P		Service Key H86		612
TRANSFER HEAVY TRUCKS 6000, 9000, CF7000	2000	2004	All	1X-1706X	EK3-H72/EK3LB-H72*/H72-GTK# H72-PT	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box* OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86 Service Key H86	Texas Instruments (4C) Encrypted System Texas Instruments (4C) Encrypted System	612 612
	1996	1999	All	1X-1706X	1196FD/H75 [-P, -PC]		-		612

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.		
TRANSFER HEAVY TRUCKS 6000, 9000, CF7000	1986	1996	GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140		
			Ignition/Door	A-B-C-D-E	1184FD/H54 [-PC]		1190LN/H60, 1193FD/H67		194		
	1980	1985	Door/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140		
			Ignition	FA0-FA1863	1167FD/H51 [-PC]		1181FD/H53		140		
TRANSFER HEAVY TRUCKS CF7000	1996	1999	Ignition/Door		RV1		-		N/A		
TRANSIT	2013	2020	All	10,001-11,500	H94-PT HU101GTS/T80+	Smart Pro/TCP/MVPP (thru 2017) RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key HU101 Service Key HU101T	Texas Instruments (80 Bit) Encrypted Code System Texas Instruments (80 Bit) Encrypted Code System	1838 1838		
TRANSIT CONNECT	2014	2020	All	10,001-11,500	H94-PT HU101GTS/T80+	Smart Pro/TCP/MVPP RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key HU101 Service Key HU101T	Texas Instruments (80 Bit) Encrypted Code System Texas Instruments (80 Bit) Encrypted Code System	1838 1838		
					F021T17	OBP Program L	S30FDP	Texas Instruments (4D63) Encrypted Code System	220		
	2010	2013	All	T111111-T444444	FO21MH#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	S30FDP	Texas Instruments (4D63) Encrypted Code System	220		
WINDSTAR	2001	2003	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612		
					H92-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D63) Encrypted Code System	612		
	1998	2000	All	1X-1706X	1196FD/H75 [-P, -PC]		-		612		
					H72-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4C) Encrypted System	612		
	1997	1997	All	1X-1706X	EK3-H72/EK3LB-H72*/H72-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4C) Encrypted System	612		
					1196FD/H75 [-P, -PC]		-		612		
	1996	1996	All	A-B-C-D-E 1X-1706X	1193FD/H67 [-P, -PC]		1184FD/H54, 1193MU/H66		194		
					1196FD/H75 [-P, -PC]		-		612		
	1995	1995	All	A-B-C-D-E	1193FD/H67 [-P, -PC]		1184FD/H54		194		
	1994	1994	GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140		
			Ignition/Door	A-B-C-D-E	1193FD/H67 [-P, -PC]		1184FD/H54, 1193MU/H66		194		
FREIGHTLINER											
 1588  1584  1041T/CG16  1098M/B1  1628-P  1629-P  O1122A/Y12  Y159(-P)											
CENTURY CLASS	1996	2013	All	FL001-FL262	1588		P1794/Y157 [-P, -PC]		537		
M/D	2004	2004	All	Z001-Z262	1629-P Y159(-P)		- Service Key Y159		537 537		
M/D 6/7	2004	2004	All	FL001-FL262	1628-P Y159(-P)		- Service Key Y159		537 537		
MODELS AND YEARS NOT REFERENCED ELSEWHERE	1994	2004	Ignition/Door	N225-N814	1584		1970AM/RA4		144		
	1981	1993	Ignition/Door	FL201-FL240 H601-H1100 LL001-LL200	1041T/CG16 1098M/B1 O1122A/Y12		- - -		561 142 138		

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

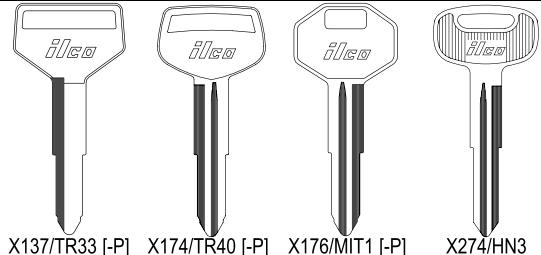
Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
GEO									
X143/B53									
X180/B69									
X184/B65 [-P]									
X192/B72 [-P]									
X225/B80 [-P]									
METRO	1989	1997	All	U0001-U2000	X184/B65 [-P]		X185/SUZ15		264
	1993	1997	All	10001-15000	X225/B80 [-P]		X217/TR47		514
PRIZM	1989	1992	All	G001-G7NP	X192/B72 [-P]		-		264
SPECTRUM	1985	1989	All	A8001-A9400	X143/B53		B57		156
STORM	1990	1993	All	N5001-N7000	X184/B65 [-P]		X185/SUZ15		264
TRACKER	1989	1997	All	18100-19617	X180/B69		X186/SUZ17		288
GMC									
B111-PT									
B111-GTK									
B119-PT									
HU100-GTK									
P1098/B46									
P1098A/B48 [-P]									
P1098C/B50 [-P]									
P1098E/B44 [-P]									
P1107/B89 [-P]									
P1113/B102 [-P]									
P1114/B110 [-P]									
S1098B/B49 [-P]									
S1098D/B51 [-P]									
S1098H/B45 [-P]									
S1098K/B47									
X154/B54									
X158/B57									
X184/B65 [-P]									
X275/B113									
B120-PT									
ACADIA W/ PROX	2017	2019	All		V0001-V5573		Emergency Key B122		
ACADIA	2007	2017	AI	G0000-G3631	B111-PT	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD	Service Key B106-P	Circle +, Philips Encrypted System	2020
					EK3P-B111/EK3LB-B111*/B111-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key B106-P	Circle +, Philips Encrypted System	2020
CANYON PICKUP	2015	2020	All	Z0001-Z6000	B119-PT	Smart Pro/TCP/MVPP	Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	2200
					EK3P-HU100/EK3LB-HU100*/HU100-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	2200
	2004	2012	All	70000-75928	P1114/B110 [-P]		P1114		1420
CANYON PICKUP (CANADA)	2008	2012	All	70000-75928	OEM# 19267217		Service Key P1114/B110[-P]	Megamos (48) Encrypted System	1420
					TOY43R-GTS w/ T48 Transponder	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key P1114/B110[-P]	Megamos (48) Encrypted System	1420

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
DENALI	2007	2008	All	G0000-G3631	B111-PT EK3P-B111/EK3LB-B111*/ B111-GTK#	OBP Program A or G, SDD/TKO RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key B106-P Service Key B106-P	Circle +, Philips Encrypted System Circle +, Philips Encrypted System	2020
ENVY	2002	2009	All	S000A-S999K	P1113/B102[-P]		P1106/B86		567
FSR,FRR,FTR, W4, W5	1984	2004	All	S8001-S9000	X154/B54		-		145
JIMMY	2000	2006	All	S000A-S999K	P1113/B102 [-P]		P1106/B86		567
MODELS AND YEARS NOT REFERENCED ELSEWHERE	1991	1994	Door/ Other Locks	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
			Ignition	J, K	P1098E/B44 [-P, -PC]		B77, B78		14
	1987	1990	Door/ Other Locks	NPSU	S1098D/B51 [-P, -PC]		S1098WD/B67		14
			Ignition	ABNP	P1098C/B50 [-P, -PC]		B64, B63		14
	1983	1986	Door/ Other Locks	ABCD	S1098B/B49 [-P, -PC]		-		14
			Ignition	VWXY	P1098A/B48 [-P, -PC]		B62		14
	1982	1982	Door/ Other Locks	EFGH	S1098K/B47		-		14
			Ignition	EFGH	P1098/B46		-		14
	1981	1981	Door/ Other Locks	J, K,L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
			Ignition	J, K,L, M	P1098E/B44 [-P, -PC]		B77, B78		14
NPR, NRR, W4,W5	1989	2004	All	N5001-N7000	X184/B65 [-P]		-		264
	1986	1988	All	A8001-A9400	X158/B57		B53		156
NQR	2000	2003	All	N5001-N7000	X184/B65 [-P]		MIT1, SUZ15		264
SAFARI, SAVANA	2000	2007	All	S000A-S999K	P1107/B89 [-P]		P1106/B86		567
SAVANA, PASSENGER, CARGO	2008	2014	All	S000A-S999K	B111-PT EK3P-B111/EK3LB-B111*/ B111-GTK#	OBP Program A or G, SDD/TKO RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key B106-P Service Key B106-P	Circle +, Philips (46) Encrypted System Circle +, Philips (46) Encrypted System	567
SAVANA	2015	2020	All	V0001-V5573	B120-PT EK3P-HU100/EK3LB- HU100*/HU100-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HU100 Service Key HU100	Circle +, Philips (46) Encrypted System Circle +, Philips (46) Encrypted System	3647
SIERRA	2014	2020	All	V0001-V5573	B119-PT EK3P-HU100/EK3LB- HU100*/HU100-GTK#	OBP Program M or R, Smart Pro/TCP/MVPP/ TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HU100 Service Key HU100		3647
			All		B111-PT EK3P-B111/EK3LB-B111*/ B111-GTK#	OBP Program A or G, SDD/TKO RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key B106-P Service Key B106-P	Circle +, Philips (46) Encrypted System Circle +, Philips (46) Encrypted System	2020
SIERRA, SIERRA DENALI, YUKON	2000	2006	All	S000A-S999K	P1113/B102 [-P]		P1106/B86		567
SIERRA, SONOMA, YUKON	1999	1999	All	AA00-7T51	P1113/B102 [-P]		P1106/B86		567
	1995	1998	All	AA00-7T51	P1107/B89 [-P]		P1106/B86		567
TERRAIN	2010	2019	All	V0001-V5573	B119-PT EK3P-HU100/EK3LB- HU100*/HU100-GTK#	OBP Program M, SDD/TKO RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HU100 Service Key HU100		3647
TILTMMASTER W4	1988	2011	All	S8001-S9000	X154/B54				145
TILTMMASTER W5	1988	2011	All	N5001-N7000	X184/B65 [-P]				264
TILTMMASTER W6	1988	2001	All	N5001-N7000	X184/B65 [-P]				264
TILTMASTER W7	2008	2011	All	80000-80999	X275/B113				926
	1988	2007	All	N5001-N7000	X184/B65 [-P]				264
TILTMASTER NQR	2000	2011	All	N5001-N7000	X184/B65 [-P]				264

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilico EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
TOPKICK, C4500	1991	2004	Door/ Storage Ignition	L, M J, K	S1098H/B45 [-P, -PC] P1098E/B44 [-P, -PC]		S1098WH/B79 B77, B78		14 14
YUKON W/ PROX	2015	2019	All	V0001-V5573	OEM# 13580804	Smart Pro/TCP/MVPP (2015-2017)	Emergency Key B122		3647
YUKON, DENALI	2015	2020	All	V0001-V5573	B119-PT	OBP Program M or R, Smart Pro/TCP/MVPP/ TKO/SDD	Service Key HU100		3647
					EK3P-HU100/EK3LB-HU100*/HU100-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HU100		3647
	2007	2014	All		B111-PT EK3P-B111/EK3LB-B111*/ B111-GTK#	OBP Program A or G, SDD/TKO	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
						RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020

HINO TRUCK



X137/TR33 [-P] X174/TR40 [-P] X176/MIT1 [-P] X274/HN3

ALL MODELS	2005	2006	All	ES001-E7700	X176/MIT1 [-P, -PC]		Service Key X176/MIT1, MIT4 [-P, -PC]		N/A
	1989	2004	All	G0001-G2377	X174/TR40 [-P, -PC]		X211/TR44		264
	1980	1989	All	K0001-K4570	X137/TR33 [-P, -PC]		-		89
HEAVY DUTY	2005	2009	All	73000-73999	X274/HN3				N/A

HONDA



HD106-PT HD107-PT HD113-PT HO01-PT HO0113 HO03-GTR HO03-PT HO03-PT HO03-PT X181/HD90 [-P] X182/HD91 [-P] X184/B65 [-P] X190/HD94 X191/HD95



X195/HD98 [-P] X198/B74 [-P] X214/HD103 [-P] X215/HD104

ACCORD W/ PROX	2018	2019	All	K001-N718	OEM# 72147-TVA-A11/72147-TVA-A21/72147/TVA-A31	Smart Pro/TCP/MVPP	Emergency Key HO01-EMER		2354
	2016	2017	All	K001-N718	OEM# 72147-T2G-A61	Smart Pro/TCP/MVPP	Emergency Key HO01-EMER		2354

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
ACCORD W/ PROX	2013	2015	All	K001-N718	OEM# 72147-T2A-A11 or 72147-T2A-A21	Smart Pro/TCP/MVPP/TKO/SDD	Emergency Key HO01-EMER		2354
ACCORD W/ REGULAR IGNITION	2013	2019	All	K001-N718	HO05-PT(G)	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HO01-SVC	High Security Key, Philips (49-1C) Encrypted System	2354
ACCORD SEDAN, COUPE	2003	2012	All	K001-N718	HO03-PT(V)	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HO01-SVC	High Security Key, Philips (46) Encrypted System	2354
					EK3P-HO03/EK3LB-HO03*/HO03-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HO01-SVC	High Security Key, Philips (46) Encrypted System	2354
	1998	2002	All	5001-8442	HD106-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HD103-NP	Megamos (13) Fixed Code System	262
					HD106-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key HD103-NP	Megamos (13) Fixed Code System	262
	1998	2002	Valet	5001-8442	HD107-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HD103-NP	Megamos (13) Fixed Code System	262
					HD107-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key HD103-NP	Megamos (13) Fixed Code System	262
	1993	1997	All	5001-8442	X214/HD103 [-P, -PC]		-		262
			Valet	5001-8442	X215/HD104		-		262
CIVIC	2001	2002	All	5001-8442	HO106-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HD103-NP	Megamos (13) Fixed Code System	262
					HD106-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key HD103-NP	Megamos (13) Fixed Code System	262
					HD107-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HD103-NP	Megamos (13) Fixed Code System	262
					HD107-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key HD103-NP	Megamos (13) Fixed Code System	262
CIVIC	1994	2000	All	5001-8442	X214/HD103 [-P, -PC]		-		262
			Valet	5001-8442	X215/HD104		-		262
	1988	1994	All	5001-8442	X182/HD91 [-P]		X214/HD103		262
			Valet	5001-8442	X191/HD95		X194/HD97		262
CIVIC / HYBRID W/ REGULAR IGNITION	1984	1987	All	3001-4481	X181/HD90 [-P, -PC]		X183/HD92		148
			Valet	3001-4481	X190/HD94		X189/HD93		148
	2014	2020	All	K001-N718	HO05-PT(G)	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HO01-SVC	High Security Key, Philips (49-1C) Encrypted System	2354
			Valet	K001-N718	OEM# 72147-T2A-A01	Smart Pro/TCP/MVPP/TKO/SDD	Emergency Key HO01-EMER.		2354
CIVIC / HYBRID	2006	2013	All	K001-N718	HO03-PT(V)	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HO01-SVC	High Security Key, Philips (46) Encrypted System	2354
					EK3P-HO03/EK3LB-HO03*/HO03-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HO01-SVC	High Security Key, Philips (46) Encrypted System	2354
	2003	2005	All	K001-N718	HO01-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HO01-SVC	Megamos (13) Fixed Code System	2354
					HO01T5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key HO01-SVC	Megamos (13) Fixed Code System	2354
CROSSTOUR W/ PROX	2013	2016	All	K001-N718	OEM# 72147-TP6-A61 or 72147-TP6-A71	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HO01-SVC		2354
CROSSTOUR W/ REGULAR IGNITION	2013	2016	All	K001-N718	HO05-PT(G)	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HO01-SVC	High Security Key, Philips (49-1C) Encrypted System	2354
CROSSTOUR	2010	2012	All	K001-N718	HO03-PT(V)	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HO01-SVC	High Security Key, Philips (46) Encrypted System	2354
EK3P-HO03/EK3LB-HO03*/HO03-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HO01-SVC	High Security Key, Philips (46) Encrypted System	2354					
CR-V W/ PROX	2015	2018	All	K001-N718	OEM# 72147-T0A-A21 or 72147-T0A-31	Smart Pro/TCP/MVPP/TKO/SDD	Emergency Key HO01-EMER.		2354

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
CR-V	2014	2020	All	K001-N718	HO05-PT(G) HO03-PT(V)	Smart Pro/TCP/MVPP/TKO/SDD Smart Pro/TCP/MVPP/TKO/SDD	Service Key HO01-SVC Service Key HO01-SVC	High Security Key, Philips (49-1C) Encrypted System High Security Key, Philips (46) Encrypted System	2354 2354
	2007	2013	All	K001-N718	EK3P-HO03/EK3LB-HO03*/HO03-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HO01-SVC	High Security Key, Philips (46) Encrypted System	2354
					HO01-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HO01-SVC	Megamos (13) Fixed Code System	2354
CR-V	2002	2006	All	K001-N718	HO01T5	RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key HO01-SVC	Megamos (13) Fixed Code System	2354
			Valet	K001-N718	HOV01T5	RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key HO01-SVC	Megamos (13) Fixed Code System	2354
	1997	2001	All	5001-8442	X214/HD103 [-P, -PC]				262
			Valet	5001-8442	X215/HD104		-		262
CRX	1988	1991	All	5001-8442	X182/HD91 [-P]		X214/HD103		262
	1985	1987	All	3001-4481	X181/HD90 [-P, -PC]		X183/HD92		148
CR-Z	2011	2014	All	K001-N718	HO03-PT(V)	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HO01-SVC	High Security Key, Philips (46) Encrypted System	2354
					EK3P-HO03/EK3LB-HO03*/HO03-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HO01-SVC	High Security Key, Philips (46) Encrypted System	2354
DEL SOL	1993	1997	All	5001-8442	X214/HD103 [-P, -PC]		-		262
ELEMENT	2006	2011	All	K001-N718	HO03-PT(V) EK3P-HO03/EK3LB-HO03*/HO03-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HO01-SVC Service Key HO01-SVC	High Security Key, Philips (46) Encrypted System High Security Key, Philips (46) Encrypted System	2354 2354
			Valet	K001-N718	HO01-PT HO01T5	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key HO01-SVC Service Key HO01-SVC	Megamos (13) Fixed Code System Megamos (13) Fixed Code System	2354 2354
FIT W/ PROX	2015	2019	All	K001-N718	OEM# 72147-T5A-A01	Smart Pro/TCP/MVPP/TKO/SDD	Emergency Key HO01-EMER.		2354
FIT W/ REGULAR IGNITION	2015	2019	All	K001-N718	HO05-PT(G)	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HO01-SVC		2354
FIT	2009	2014	All	K001-N718	HO03-PT(V) EK3P-HO03/EK3LB-HO03*/HO03-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HO01-SVC Service Key HO01-SVC	High Security Key, Philips (46) Encrypted System High Security Key, Philips (46) Encrypted System	2354 2354
	2007	2008	All	K001-N718	HD113-PT(H) HO03-GTS w/ T48 Transponder	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key HO01-SVC Service Key HO01-SVC	High Security Key, Megamos Encrypted System High Security Key, Megamos Encrypted System	2354 2354
HR-V W/ PROX	2016	2019	All	K001-N718	OEM# 72147-T7S-A01	Smart Pro/TCP/MVPP/TKO/SDD	Emergency Key HO01-EMER.	Philips (47) Encrypted System	2354
HR-V W/ REGULAR IGNITION	2016	2020	All	K001-N718	HO05-PT(G)	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HO01-SVC		2354
INSIGHT	2010	2014	All	K001-N718	HO03-PT(V) EK3P-HO03/EK3LB-HO03*/HO03-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HO01-SVC Service Key HO01-SVC	High Security Key, Philips (46) Encrypted System High Security Key, Philips (46) Encrypted System	2354 2354
			2000	2004	All	5001-8442	HD106-PT HD106-PT5	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key HD103-NP Service Key HD103-NP
INSIGHT HYBRID	2005	2006	All	5001-8442	HD106-PT HD106-PT5	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key HD103-NP Service Key HD103-NP	Megamos (13) Fixed Code System Megamos (13) Fixed Code System	262 262
ODYSSEY W/ PROX	2018	2019	All	K001-N718	OEM# 72147-THR-A01/A11/A21/A31	Smart Pro/TCP/MVPP	Emergency Key HO01-EMER.		2354
	2014	2017	All	K001-N718	OEM# 72147-TK8-A51 or 72147-TK8-A81	Smart Pro/TCP/MVPP/TKO/SDD	Emergency Key HO01-EMER.		2354
ODYSSEY	2005	2016	All	K001-N718	HO03-PT(V)	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HO01-SVC	High Security Key, Philips (46) Encrypted System	2354
	2005	2016	All	K001-N718	EK3P-HO03/EK3LB-HO03*/HO03-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HO01-SVC	High Security Key, Philips (46) Encrypted System	2354

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.	
ODYSSEY	2003	2004	All	K001-N718	HO01-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HO01-SVC	Megamos (13) Fixed Code System	2354	
				K001-N718	HO01T5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key HO01-SVC	Megamos (13) Fixed Code System	2354	
			Valet	K001-N718	HOV01T5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key HO01-SVC	Megamos (13) Fixed Code System	2354	
			All	5001-8442	HD106-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HD103-NP	Megamos (13) Fixed Code System	262	
	1998	2002		5001-8442	HD106-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key HD103-NP	Megamos (13) Fixed Code System	262	
				5001-8442	HD107-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HD103-NP	Megamos (13) Fixed Code System	262	
		Valet	5001-8442	HD107-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key HD103-NP	Megamos (13) Fixed Code System	262		
	1995	1997	All	5001-8442	X214/HD103 [-P, -PC]				262	
			Valet	5001-8442	X215/HD104		-		262	
PASSPORT W/ REGULAR IGNITION	2019	2020	All	K001-N718	HO05-PT(G)				2354	
PASSPORT	1998	2002	All	5001-8442	X214/HD103 [-P, -PC]		-		262	
	1996	1997	All	N5001-N7000	X184/B65 [-P]		X185/SUZ15		264	
	1995	1995	All	N5001-N7000	X184/B65 [-P]		X185/SUZ15		264	
	1994	1994	All	D4001-D6000	X198/B74 [-P]		-		288	
PILOT W/ PROX	1994	1994	All	D4001-D6000	X198/B74 [-P]		-		288	
	2019	2019	All	K001-N718	OEM# 72147-TG7-A61/A81/A91	Smart Pro	Emergency Key HO01-EMER.		2354	
PILOT	2016	2018	All	K001-N718	OEM# 72147-TG7-A01/A11/A31/A41	Smart Pro	Emergency Key HO01-EMER.	Philips (46) Encrypted System	2354	
	2006	2015	All	K001-N718	HO03-PT(V)	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HO01-SVC	High Security Key, Philips (46) Encrypted System	2354	
	2003	2005	All	K001-N718	EK3P-HO03/EK3LB-HO03*/HO03-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HO01-SVC	High Security Key, Philips (46) Encrypted System	2354	
	2003	2005	All	K001-N718	HO01-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HO01-SVC	Megamos (13) Fixed Code System	2354	
PILOT	2003	2005	All	K001-N718	HO01T5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key HO01-SVC	Megamos (13) Fixed Code System	2354	
			Valet	K001-N718	HOV01T5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key HO01-SVC	Megamos (13) Fixed Code System	2354	
PRELUDE	1997	2002	All	5001-8442	HD106-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HD103-NP	Megamos (13) Fixed Code System	262	
					HD106-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key HD103-NP	Megamos (13) Fixed Code System	262	
			Valet	5001-8442	HD107-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HD103-NP	Megamos (13) Fixed Code System	262	
					HD107-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key HD103-NP	Megamos (13) Fixed Code System	262	
	1992	1996	All	5001-8442	X214/HD103 [-P, -PC]		-		262	
			Valet	5001-8442	X215/HD104		-		262	
	1991	1991	All	5001-8442	X195/HD98 [-P, -PC]		X182/HD91, X214/HD103		262	
			Valet	5001-8442	X191/HD95		X194/HD97		262	
	1983	1990	All	3001-4481	X181/HD90 [-P, -PC]		X183/HD92		148	
			Valet	3001-4481	X190/HD94		X189/HD93		148	
RIDGELINE W/ PROX	2017	2019	All	K001-N718	OEM# 72147-T6Z-A01/A11/A21/A31	Smart Pro/TCP/MVPP/TKO/SDD	Emergency Key HO01-EMER.		2354	
RIDGELINE	2006	2014	All	K001-N718	HO03-PT(V)	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HO01-SVC	High Security Key, Philips (46) Encrypted System	2354	
					EK3P-HO03/EK3LB-HO03*/HO03-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HO01-SVC	High Security Key, Philips (46) Encrypted System	2354	
S2000	2008	2009	All	K001-N718	HO03-PT(V)	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HO01-SVC	High Security Key, Philips (46) Encrypted System	2354	
					EK3P-HO03/EK3LB-HO03*/HO03-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HO01-SVC	High Security Key, Philips (46) Encrypted System	2354	
	2006	2007	All	K001-N718	HD113-PT(H)	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HO01-SVC	High Security Key, Megamos Encrypted System	2354	
					HO03-GTS w/ T48 Transponder	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key HO01-SVC	High Security Key, Megamos Encrypted System	2354	

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
S2000	2004	2005	All	K001-N718	HO01-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HO01-SVC	Megamos (13) Fixed Code System	2354
			Ilco EZ-Clone		HO01T5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key HO01-SVC	Megamos (13) Fixed Code System	2354
	2000	2003	Valet	K001-N718	HOV01T5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key X250/B101	Megamos (13) Fixed Code System	2354
			All	5001-8442	HD106-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HD103-NP	Megamos (13) Fixed Code System	262
	2000	2003	All	5001-8442	HD106-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key HD103-NP	Megamos (13) Fixed Code System	262
			Valet	5001-8442	HD107-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HD103-NP	Megamos (13) Fixed Code System	262
					HD107-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key HD103-NP	Megamos (13) Fixed Code System	262

HUMMER



1167FD/H51 [-PC] B111-PT B111-GTK P1113/B102 [-P] P1114/B110 [-P] S1167FD/H50 [-PC]

H1 SUV	2000	2004	Door/ GB	FB0-FB1863	S1167FD/H50 [-PC]	OBP Program A or G	H56		140
			Ignition	FA0-FA1863	1167FD/H51 [-PC]	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	-		140
H2	2008	2009	All	S000A-S999K	B111-PT EK3P-B111/EK3LB-B111*/ B111-GTK#	OBP Program A or G	Service Key B106-P	Circle +, Philips (46) Encrypted System	567
							Service Key B106-P	Circle +, Philips (46) Encrypted System	567
	2003	2007	All	S000A-S999K	P1113/B102 [-P]		P1106/B86		567
H3 (TRANSPONDER OPTIONAL)	2006	2009	All	70000-75928	P1114/B110 [-P]	OBP Program A or G		Circle +, Philips (46) Encrypted System (Optional)	1420
H3	2003	2005	All	S000A-S999K	P1113/B102 [-P]		P1106/B86		567

HYUNDAI



HY15-P HY16-P HY17-P HY18-P HY18R-P HY20-PT HYN14RMH HYN14RT14 HYN6MH HYN6T14 KK10-P TOY48-GTK X121/DC3 [-P] X160/HY2 [-P]

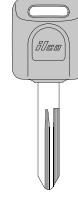
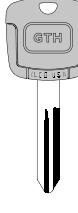
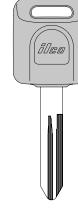
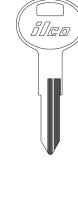
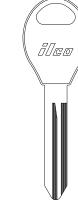


X187/HY4 [-P] X196/HY5 [-P] X216/HY6 [-P] X232/HY12 [-P] X235/HY13 [-P] X236/HY14 [-P]

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
ACCENT	2018	2020	All	H1-H2500	KK12-P				4362
	2012	2017	All	T1001-T3500	HY18-P			High Security Key	13336
	2006	2011	All	V1-V1200 (8 cut)	HY16-P		-		2454/ 2281
	2000	2005	All	T1-T1000	X236/HY14 [-P]		-		487
	1995	1999	All	R0001-R1000	X235/HY13 [-P]		-		487
ACCENT (CANADA)	2017	2017	All	T1001-T3500	HY18-GTS/T80+	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box			3336
	2012	2016	All	T1001-T3500	OEM# 81996-1R010	Smart Pro/TCP/MVPP	HY18-P	High Security Key	13336
	1999	2010	All	T1-T1000 or V1-V1200	HYN6MH#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	-	Philips (46) Encrypted System	2281/ 487
AZERA W/ PROX	2015	2016	All	K1-K2500	OEM# 95440-3V022	Smart Pro/TCP/MVPP	Emergency Key HY22	Philips (46) Encrypted System	2372
	2012	2014	All	K1-K2500	OEM# 95440-3V021	Smart Pro/TCP/MVPP	Emergency Key HY22	Philips (46) Encrypted System	2372
AZERA (REPLACES THE '05 XG350)	2006	2011	All	G0001-G2500	HY20-PT	Smart Pro/TCP/MVPP/TKO/SDD	LXP90-P	High Security Key, Philips (46) Encrypted System	2372
					EK3P-HY20/EK3LB-TOY48*/TOY48-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	LXP90-P	High Security Key, Philips (46) Encrypted System	2372
ELANTRA	2017	2020	All	B0001-B3000	KK12-P				4129
	2011	2020	All	M0001-M2500	HY15-P				2503
	2007	2010	All	T1-T2500	HY17-P				2503
	2006	2006	All	T1-T1000	HY17-P		-		487
	1996	2005	All	T1-T1000	X236/HY14 [-P]		-		487
ELANTRA (CANADA)	1992	1995	All	T1-T1000	X216/HY6 [-P]		-		487
	2017	2019	All	M0001-M2500	HYN14R-GTS/T80+	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box			2503
	2007	2016	All	T1-T2500	HYN14RT14 HYN14RMH#	Smart Pro/TCP/MVPP RW4 Plus, Ilco EZ-Clone Plus, Plus Box		Philips (46) Encrypted System	2503
	2000	2006	All	T1-T1000	HYN6T14 HYN6MH#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	-	Philips (46) Encrypted System	487
ELANTRA TOURING	2009	2012	All	K1-K2500	KK10-P			High Security Key	2372
ELANTRA TOURING (CANADA)	2009	2012	All	K1-K2500	HY20-PT		LXP90-P	High Security Key, Philips (46) Encrypted System	2372
ELANTRA GT	2013	2016	All	T1001-T3500	HY18-P			High Security Key	3336
ELANTRA GT(CANADA)	2013	2016	All	T1001-T3500	EB3-F-TOY48/GTH80+ or TOY48-GTS/T80+	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box			3336
ELANTRA W/ PROX	2019	2020	All	M0001-M2500	OEM# 95440-F3002		Emergency Key HY15-P		2503
	2018	2018	All	M0001-M2500	OEM# 95440-F3000				2503
	2015	2017	All	M0001-M2500	OEM# 95440-3X520	Smart Pro/TCP/MVPP (2015)	Emergency Key HY15-P	Philips (46) Encrypted System	2503
	2011	2014	All	M0001-M2500	OEM# 95440-3X200	Smart Pro/TCP/MVPP/TKO/SDD	Emergency Key HY15-P	Philips (46) Encrypted System	2503
ENTOURAGE	2007	2008	All	M0001-M2500	HY15-P		-		2503
ENTOURAGE (CANADA)	2007	2009	All	M0001-M2500	HYN14RT14 HYN14RMH#	Smart Pro/TCP/MVPP RW4 Plus, Ilco EZ-Clone Plus, Plus Box	-	Philips (46) Encrypted System	2503
EQUUS	2014	2016	All	I or X01-I or X2608	OEM# 95440-3N470 or 95443-3N100	Smart Pro/TCP/MVPP	LXP90-P		3742
	2011	2013	All	J1-2500	OEM # 81999-3M020 or 95440-3N250	Smart Pro/TCP/MVPP	Emergency Key HY22	High Security Key, Philips Encrypted System	2372
EXCEL	1990	1994	All	X1001-X2000	X196/HY5 [-P]		-		221
	1986	1989	All	X1-X1000	X160/HY2 [-P]		X196/HY5		221
GENESIS COUPE W/ PROX	2010	2015	All	M0001-M2500	OEM# 95440-2M300, 2M351 or 2M420	Smart Pro/TCP/MVPP (10-13)	Emergency Key HY21	Philips (46) Encrypted System	2503
GENESIS COUPE W/O PROX	2010	2016	All	M0001-M2500	HYN14RT14	Smart Pro/TCP/MVPP/TKO/SDD	HY15	Philips (46) Encrypted System	2503
GENESIS W/ PROX (4 DR.)	2010	2016	All	M0001-M2500	HYN14RMH#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	HY15	Philips (46) Encrypted System	2503
	2015	2015	All	I or X01-I or X2608	OEM# 95440-B1200-BLH		LXP90-P		3742
	2009	2014	All	J1-2500	OEM # 95440-3M220	Smart Pro/TCP/MVPP/TKO/SDD	LXP90-P		2372
GENESIS W/O PROX (4 DR.)	2009	2010	All	J1-2500	HY20-PT	SDD/TKO	LXP90-P	High Security Key, Philips (46) Encrypted System	2372
	2009	2010	All	J1-2500	EK3P-HY20/EK3LB-TOY48*/TOY48-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	LXP90-P	High Security Key, Philips (46) Encrypted System	2372

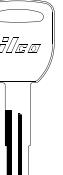
* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
IONIQ	2019	2019	All	B0001-B3000	OEM# 95440-G2010		KK12-P		4129
	2017	2018	All	B0001-B3000	OEM# 95440-G2000				4129
KONA W/ REGULAR KEY	2018	2020	All	B0001-B3000	KK12-P				4129
KONA W/ PROX	2018	2020	All	H1-H2500	OEM# 95440-J9000	Smart Pro		Texas Instruments 128 bit AES	4362
PALISADE	2020	2020	All	S1-S2500	OEM# 95440-S8010 or 95440-8310				3336
PONY	1985	1987	All	H0001-H5143	X121/DC3 [-P, -PC]				89
	2019	2020	All	S1-S2500	KK12-P				3336
SANTE FE	2013	2018	All	C1001-C3500	HY18R-P			High Security Key	3618
	2007	2012	All	M0001-M2500	HY15-P		-	Cut Depths: 5 = deepest, 1 = shallowest	2503
	2001	2006	All	S1-S1000	X232/HY12 [-P]		-		487
	2007	2010	All	M0001-M2500	HYN14RT14	Smart Pro/TCP/MVPP/TKO/SDD	HY15	Philips (46) Encrypted System	2503
SANTE FE (CANADA)	2002	2006	All	A1-A1000	HYN14RMH#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	HY15	Philips (46) Encrypted System	2503
	2019	2020	All	B0001-B3000	OEM# 95440-S2000	Smart Pro	KK12-P		4192
SANTA FE W/ PROX	2013	2018	All	C1001-C3500	OEM# 95440-4Z200	Smart Pro/TCP/MVPP/TKO/SDD	HY18R-P		3618
SANTA FE SPORT	2013	2019	All	C1001-C3500	HY18R-P				3618
SANTA FE SPORT W/ PROX	2013	2018	All	C1001-C3500	OEM# 95440-4Z200		HY18R-P		3618
SANTA FE SPORT(CANADA)	2013	2019	All	C1001-C3500	HY18R-GTS/T80+	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	HY18R-P		3618
SCOUPÉ	1991	1994	All	X1001-X2000	X196/HY5 [-P]		-		221
	2006	2010	All	F0001-F2500	HY15-P		-		2330
	1995	2006	All	S1-S1000	X232/HY12 [-P]		-		487
	1989	1994	All	Y1001-Y2000	X187/HY4 [-P]		-		221
SONATA (CANADA)	2011	2018	All	K1-K2500	HY20-PT	Smart Pro/TCP/MVPP	LXP90-P	High Security Key, Philips (46) Encrypted System	2372
					EK3P-HY20/EK3LB-TOY48*/TOY48-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	LXP90-P	High Security Key, Philips (46) Encrypted System	2372
SONATA W/ PROX	2018	2019	All	K1-K2500	OEM# 95440-C2500	Smart Pro/TCP/MVPP	Emergency Key KK10-P		2372
	2015	2017	All	K1-K2500	OEM# 95440-C1000	Smart Pro/TCP/MVPP	Emergency Key KK10-P	High Security Key	2372
	2011	2014	All	K1-K2500	OEM# 95440-3Q000	Smart Pro/TCP/MVPP/TKO/SDD	Emergency Key KK10-P	High Security Key	2372
SONATA W/ REGULAR KEY	2011	2019	All	K1-K2500	KK10-P			High Security Key	2372
SONATA HYBRID W/ PROX	2016	2018	All	K1-K2500	OEM# 95440-C1001	Smart Pro			2372
	2011	2015	All	K1-K2500	OEM# 95440-3Q000	Smart Pro/TCP/MVPP/TKO/SDD	Emergency Key KK10-P	High Security Key	2372
TIBURON	2002	2009	All	T1-T1000	X236/HY14 [-P]	HY022-PT (2002-05 Canada only)	-		487
	1996	2001	All	T1-T1000	X236/HY14 [-P]		-		487
TIBURON (CANADA)	2001	2010	All	T1-T1000	HYN6MH#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	-	Philips (46) Encrypted System	487
	2012	2020	All	K1-K2500	KK10-P			High Security Key	2372
TUCSON	2011	2011	All	M0001-M2500	HY15-P		-	Cut Depths: 5 = deepest, 1 = shallowest	2503
	2005	2010	All	V1-V1200	X236/HY14 [-P]		-		2281/487
TUCSON W/ PROX	2019	2020	All	K1-K2500	OEM# 95440-D3510		KK10-P		2372
	2016	2018	All	K1-K2500	OEM# 95440-D3100	Smart Pro			2372
TUCSON (CANADA)	2016	2019	All	K1-K2500	E83-G-TOY40/GTHT80+ or TOY40-GTS/T80+	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	LXP90-P		2372
					HY20-PT	Smart Pro/TCP/MVPP	LXP90-P	High Security Key, Philips (46) Encrypted System	2372
	2013	2015	All	K1-K2500	EK3P-HY20/EK3LB-TOY48*/TOY48-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	LXP90-P	High Security Key, Philips (46) Encrypted System	2372
	2010	2012	All	M0001-M2500	HYN14RT14	Smart Pro/TCP/MVPP/TKO/SDD	HY15	Philips (46) Encrypted System	2503
VENUE W/ PROX	2005	2009	All	V1-V1200	HYN6MH#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	HY15	Philips (46) Encrypted System	2281/487
	2020	2020	All	H1-H2500	OEM# 95440-J9000			Texas Instruments 128 bit AES	4362
VELOSTER W/ PROX	2018	2019	All	B0001-B3000	OEM# 95440-J3000	Smart Pro/TCP/MVPP			4192
	2013	2017	All	T1001-T3500	OEM# 95440-2V100	Smart Pro/TCP/MVPP	Emergency Key HY18-P		3336
VELOSTER	2018	2019	All	B0001-B3000	KK12-P				4192
	2012	2017	All	T1001-T3500	HY18-P			High Security Key	3336
VELOSTER(CANADA)	2015	2016	All	T1001-T3500	HY18-GTS/T80+	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	HY18-P		3336

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
VERACRUZ W/ PROX SYSTEM	2008	2012	All	M0001-M2500	OEM# 95440-3J600	Smart Pro/TCP/MVPP	Emergency Key HY15	Philips Encrypted System	2503
VERACRUZ W/ REGULAR IGNITION	2007	2012	All	M0001-M2500	HY15-P		-	Cut Depths: 5 = deepest, 1 = shallowest	2503
VERACRUZ (CANADA)	2007	2010	All	M0001-M2500	HYN6MH#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	-	Philips Crypto (46)Transponder key	2503
XG300	2001	2003	All	S1-S1000	X232/HY12 [-P]	HY021-PT (2002-03 Canada only)	-		487
	2002	2005	All	S1-S1000	X232/HY12 [-P]	HY021-PT (2002-05 Canada only)	-		487
INFINITI									
        									
INF45-PT	INF90	NI02-GTK	NI04T	NSN1T2	X124/DA28	X210/DA31 [-P]	X237/DA34 [-P]	X243/DA38 [-P]	
EX35	2008	2013	All	40000-41520	OEM# 285E3-1BA2A or 285E3-1BA5A	Smart Pro/TCP/MVPP TKO/SDD (thru 2011)	Service Key DA34/ Emerg. Key NI06-P	Philips Crypto (46)Transponder key	607
EX37	2013	2013	All	40000-41520	OEM# 285E3-1BA2A or 285E3-1BA5A	Smart Pro/TCP/MVPP/TKO/SDD	Service Key DA34/ Emerg. Key NI06-P	Philips Crypto (46)Transponder key	607
FX35/FX45 W/ REGULAR IGNITION	2003	2008	All	1-22185	NI04T EK3P-NI04/EK3LB-NI02*/NI02-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key DA34	Philips Crypto (46)Transponder key	607
FX35/FX45 W/ TWIST KNOB IGNITION	2003	2008	All	40000-41520	Dealer Prox FOB/NI05T	Smart Pro/TCP/MVPP/TKO/SDD	Service Key DA34	Optional	607
FX35/FX50	2009	2013	All	1-22185	OEM# 285E3-1BA2A or 285E3-1BA5A	Smart Pro/TCP/MVPP/TKO/SDD	Service Key DA34/ Emerg. Key NI06-P	Philips Crypto (46)Transponder key	607
FX50	2009	2013	All	40000-41520	OEM# 285E3-1BA2A or 285E3-1BA5A	Smart Pro/TCP/MVPP/TKO/SDD	Service Key DA34/ Emerg. Key NI06-P	Philips (46) Encrypted System	607
G20	2000	2002	All	1-22185	NI011 or NI02T EK3-NI02/EK3LB-NI02*/NI02-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key DA34	Texas Instruments (4D60) Encrypted System	607
	1999	1999	All	1-22185	X237/DA34 [-P]		-		607
	1991	1998	All	X1-X8000	X210/DA31 [-P, -PC]		DA25		145
		Valet		Y1-Y8000	X124/DA28		-		145
G25	2011	2012	All	1-22185	OEM# 285E3-JK62A or 285E3-JK65A		Service Key DA34/ Emerg. Key NI06-P		607
G35	2003	2004	All	1-22185	NI04T EK3P-NI04/EK3LB-NI02*/NI02-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key DA34	Philips Crypto (46)Transponder key	607
							Service Key DA34	Philips Crypto (46)Transponder key	607
G35 W/ PUSH BUTTON START	2007	2008	All	40000-41520	Dealer Prox FOB		Service Key DA34/ Emerg. Key NI06-P	Philips Crypto (46)Transponder key	607
G35 W/ REGULAR IGNITION	2005	2008	All	1-22185	NI04T EK3P-NI04/EK3LB-NI02*/NI02-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key DA34	Philips Crypto (46)Transponder key	607
G35 W/ TWIST KNOB IGNITION	2005	2008	All	1-22185	Dealer Prox FOB/NI05T	Smart Pro/TCP/MVPP/TKO/SDD	Service Key DA34	Optional	607
G37 COUPE	2008	2013	All	40000-41520	OEM# 285E3-JK62A	Smart Pro/TCP/MVPP/TKO/SDD	Service Key DA34/ Emerg. Key NI06-P		607
G37 SEDAN	2009	2014	All	40000-41520	OEM# 285E3-JK62A or 285E3-JK65A	Smart Pro/TCP/MVPP/TKO/SDD	Service Key DA34/ Emerg. Key NI06-P		607

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
 # Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
I30, I35	2000	2004	All	1-22185	NI01T or NI02T EK3-NI02/EK3LB-NI02*/ NI02-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ- Clone, Plus Box*	Service Key DA34	Texas Instruments (4D60) Encrypted System	607
	1999	1999	All	X1-X8000	NSN11T2	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key DA34	Texas Instruments (4D60) Encrypted System	607
	1997	1998	All	X1-X8000	X243/DA38 [-P]		Service Key DA31	Megamos Fixed Code System	145
	1996	1996	All	X1-X8000	X210/DA31 [-P, -PC]		-		145
IPL G COUPE	2011	2012	All	40000-41520	Dealer Prox FOB	Smart Pro/TCP/MVPP/TKO/SDD	Service Key DA34/ Emerg. Key NI06-P		607
J30	1997	1997	All	X1-X8000	X243/DA38 [-P]				145
	1993	1996	All	X1-X8000	X210/DA31 [-P, -PC]		DA25		145
JX35	2013	2015	All	1-22185	OEM# 285E3-3JA5A	Smart Pro/TCP/MVPP/TKO/SDD	Service Key DA34/ Emerg. Key NI06-P	Philips Crypto (46)Transponder key	607
M30	1990	1992	All	X1-X8000	X210/DA31 [-P, -PC]		DA25		145
M35	2006	2010	All	40000-41520	OEM# 285E3-EH11A	Smart Pro/TCP/MVPP TKO/SDD(2006-2009)	Service Key DA34	Philips Crypto (46)Transponder key	607
	2003	2004	All	1-22185	OEM# H0561-AR200	Smart Pro/TCP/MVPP/TKO/SDD	Service Key DA34	Optional	607
M37	2011	2013	All	1-22185	OEM# 285E3-1MP0D	Smart Pro/TCP/MVPP/TKO/SDD	Service Key DA34/ Emerg. Key NI06-P	Philips Crypto (46)Transponder key	607
	2006	2010	All	40000-41520	OEM# 285E3-EH11A	Smart Pro/TCP/MVPP TKO/SDD(2006-2009)	Service Key DA34	Philips Crypto (46)Transponder key	607
	2003	2006	All	1-22185	NI04T	Smart Pro/TCP/MVPP/TKO/SDD	Service Key DA34	Philips Crypto (46)Transponder key	607
	2003	2004	All	1-22185	EK3P-NI04/EK3LB-NI02*/ NI02-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key DA34	Philips Crypto (46)Transponder key	607
M56	2011	2013	All	1-22185	OEM# 285E3-EH11A or 285E3-1MP0D	Smart Pro/TCP/MVPP	Service Key DA34/ Emerg. Key NI06-P	Philips Crypto (46)Transponder key	607
Q40	2015	2015	All	1-22185	OEM# 285E3-JK65A	Smart Pro/TCP/MVPP	Service Key DA34/ Emerg. Key NI06-P		607
Q45	2002	2005	All	1-22185	NI04T	Smart Pro/TCP/MVPP/TKO/SDD	Service Key DA34	Philips Crypto (46)Transponder key	607
	1997	2001	All	1-22185	EK3P-NI04/EK3LB-NI02*/ NI02-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key DA34	Philips Crypto (46)Transponder key	607
	1990	1996	All	1-6000	INF45-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key DA34	Texas Instruments (4C) Fixed Code System	607
	1997	2001	All	1-22185	EK3-NI02/EK3LB-NI02*/ NI02-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ- Clone, Plus Box*	Service Key DA34	Texas Instruments (4C) Fixed Code System	607
Q50	2014	2019	All	1-22185	OEM# 285E3-4HD04	Smart Pro/TCP/MVPP	Service Key DA34/ Emerg. Key NI06-P	Philips Crypto (46)Transponder key	607
Q60	2019	2020	All	1-22185	OEM# 285E3-9NR4A	Smart Pro/TCP/MVPP	Service Key DA34/ Emerg. Key NI06-P		607
	2016	2018	All	1-22185	OEM# 285E3- 9NB3A/9NF3A/9NB4A/9NF4A	Smart Pro/TCP/MVPP	Service Key DA34/ Emerg. Key NI06-P		607
	2014	2019	All	1-22185	OEM# 285E3-JK65A	Smart Pro/TCP/MVPP/TKO/SDD	Service Key DA34/ Emerg. Key NI06-P	Philips Crypto (46)Transponder key	607
Q70	2014	2019	All	1-22185	OEM# 285E3-1MP0D	Smart Pro/TCP/MVPP/TKO/SDD	Service Key DA34/ Emerg. Key NI06-P	Philips Crypto (46)Transponder key	607
Q70L	2017	2018	All	1-22185	OEM# 285E3-1MP0D		Service Key DA34/ Emerg. Key NI06-P	Philips Crypto (46)Transponder key	607
QX4	1999	2003	All	1-22185	EK3-NI02/EK3LB-NI02*/ NI02-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ- Clone, Plus Box*	Service Key DA34	Texas Instruments (4D60) Encrypted System	607
	1997	1998	All	1-22185	X237/DA34 [-P]		-		607
QX30	2017	2018	All		OEM# 285E3-5DM1B				
QX50	2014	2018	All	1-22185	OEM# 285E3-1BA5A or 285E3-1BA7A	Smart Pro/TCP/MVPP/TKO/SDD	Service Key DA34/ Emerg. Key NI06-P	Philips Crypto (46)Transponder key	607
QX56	2008	2013	All	40000-41520	OEM# 285E3-ZQ30B or 285E3-1LL0D	Smart Pro/TCP/MVPP/TKO/SDD	Service Key DA34/ Emerg. Key NI06-P	Philips Crypto (46)Transponder key	607
	2004	2007	All	1-22185	NI04T	Smart Pro/TCP/MVPP/TKO/SDD	Service Key DA34	Philips Crypto (46)Transponder key	607
					EK3P-NI04/EK3LB-NI02*/ NI02-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key DA34	Philips Crypto (46)Transponder key	607

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
QX60	2019	2020	All	1-22185	OEM# 285E3-9NR4A	Smart Pro/TCP/MVPP	Service Key DA34/ Emerg. Key NI06-P		607
	2016	2018	All	1-22185	OEM# 285E3-9NB3A/9NF3A/9NB4A/9NF4A	Smart Pro/TCP/MVPP	Service Key DA34/ Emerg. Key NI06-P		607
	2014	2015	All	1-22185	OEM# 285E3-3JA5A or 285E3-3JA2A	Smart Pro/TCP/MVPP	Service Key DA34/ Emerg. Key NI06-P	Philips Crypto (46)Transponder key	607
QX70	2014	2018	All	1-22185	OEM# 285E3-1CA5A or 285E3-1CA7A	Smart Pro/TCP/MVPP/TKO/SDD	Service Key DA34/ Emerg. Key NI06-P	Philips Crypto (46)Transponder key	607
QX80	2014	2019	All	1-22185	OEM# 285E3-1LA5A	Smart Pro/TCP/MVPP/TKO/SDD	Service Key DA34/ Emerg. Key NI06-P	Philips Crypto (46)Transponder key	607
ISUZU									
          									
P1107/B89 [-P] P1113/B102 [-P] P1114/B110 [-P] X121/DC3 [-P] X143/B53 X154/B54 X158/B57 X198/B74 [-P] X215/HD104 X250/B101 [-P] X275/B113									
AMIGO	1998	2000	All	N5001-N7000	X184/B65 [-P]		X185/SUZ15		264
	1985	1987	All	5001-8442	X250/B101 [-P]		X214/HD103		262
AMIGO VIN #4S1	1990	1993	All	C6001-C7042	X121/DC3 [-P, -PC]				89
AMIGO VIN #JAA	1988	1993	All	D4001-D6000	X198/B74 [-P]		-		288
ASCENDER	2003	2006	All	S000A-S999K	P1113/B102 [-P]		P1106/B86		567
AXIOM	2003	2004	All	5001-8442	OEM # 8-97319-522-0	Smart Pro/TCP/MVP	X214/HD103		262
					HD106-GTS w/ T48 Transponder	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	X214/HD103		262
	2002	2002	All	5001-8442	X250/B101 [-P]		X214/HD103		262
FTR DIESEL TRUCK, TILTMMASTER, I MARK	1985	1990	All	A8001-A9400	X143/B53		B57		156
	1984	2002	All	S8001-S9000	X154/B54		-		145
HOMBRE PICK UP	2000	2001	All	S000A-S999K	P1113/B102 [-P]		P1106/B86		567
	1999	1999	All	AA00-7T51	P1113/B102 [-P]		P1106/B86		567
	1996	1998	All	AA00-7T51	P1107/B89 [-P]		P1106/B86		567
i-280 EXT. CAB (REBADGED CANYON/COLORADO PICKUP)	2006	2007	All	70000-75928	P1114/B110 [-P]		P1114		1420
i-290 - S, LS	2007	2007	All	70000-75928	P1114/B110 [-P]		-		1420
i-350 EXT. CAB (REBADGED CANYON/COLORADO PICKUP)	2006	2007	All	70000-75928	P1114/B110 [-P]		P1114		1420
IMPULSE	1990	1993	All	N5001-N7000	X184/B65 [-P]		X185/SUZ15		264
	1983	1989	All	H0001-H5143	X121/DC3 [-P, -PC]		-		89
NPR	2008	2014	All	N5001-N7000	X275/B113		X185/SUZ15		264
NPR, NRR, NQR, DIESEL TRUCK, FSR	1989	2004	All	N5001-N7000	X184/B65 [-P]		X185/SUZ15		264
OASIS	1986	1988	All	A8001-9400	X158/B57		B53		156
	1996	2001	All	5001-8442	X250/B101 [-P]		X214/HD103		262
PICKUP -P'UP	1985	1987	All	C6001-C7042	X121/DC3 [-P, -PC]		HD95/HD96-P		262
PICKUP -P'UP VIN #4S1	1990	1995	All	D4001-D6000	X198/B74 [-P]		-		89

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
PICKUP -P'UP VIN #JAA	1988	1995	All	N5001-N7000	X184/B65 [-P]		X185/SUZ15		264
RODEO	2003	2004	All	5001-8442	OEM # 8-97319-522-0 HD106-GTS w/ T48 Transponder	Smart Pro/TCP/MVP RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	X214/HD103 X214/HD103		262
	1998	2003	All	5001-8442	X250/B101 [-P]		X214/HD103		262
	Valet			5001-8442	X215/HD104			HD95/HD96-P	262
	1996	1997	All	N5001-N7000	X184/B65 [-P]			X185/SUZ15	264
	1995	1995	All	N5001-N7000	X184/B65 [-P] D4001-D6000	X198/B74 [-P]		X185/SUZ15 -	264 288
RODEO	1991	1994	All	D4001-D6000	X198/B74 [-P]				288
RODEO SPORT	2001	2003	All	5001-8442	X250/B101 [-P]				262
STYLUS	1990	1993	All	N5001-N7000	X184/B65 [-P]			X185/SUZ15	264
TROOPER, TROOPER II	1991	2003	All	N5001-N7000	X184/B65 [-P]			X185/SUZ15	264
	1984	1990	All	C6001-7042	X121/DC3 [-P, -PC]			-	89
VEHICROSS	2000	2002	All	N5001-N7000	X184/B65 [-P]			X185/SUZ15	264

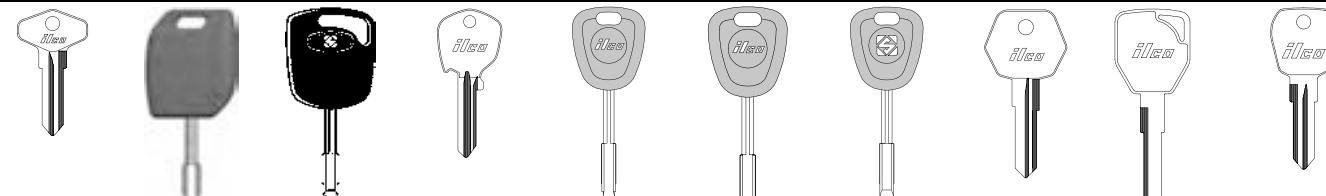
IVECO TRUCK



FT37 FT38 X155/IV1 X157/LF17

ALL	1983	1988	Doors	1501-2000	FT37		-		4
				3501-4000	FT38		-		4
			Ignition	501-3278	X155/IV1		-		131
	1981	1982	Doors	1501-2000	FT37		-		4
				3501-4000	FT38		-		4
			Ignition	RO1001-RO2000	X157/LF17		-		9

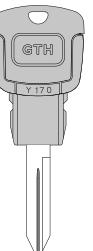
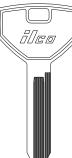
JAGUAR



BL6 FO21MH FO21T7 FT6R S32FJ-P S33FJ-P TBE1T5 WB2 X177JA2 X86/FC7 [-P]

S-TYPE	2003	2008	All	T111111-T444444	FO21T7	Smart Pro/TCP/MVP		Tibbe Key. Texas Instruments (4D60) Encrypted System	220
	2000	2002	All	T111111-T444444	FO21T7	OBP Program C, Smart Pro/TCP/MVPP/TKO/ SDD	-	Tibbe Key. Texas Instruments (4D60) Encrypted System	220
	2000	2008	All	T111111-T444444	FO21MH#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ- Clone, Plus Box*	-	Tibbe Key. Texas Instruments (4D60) Encrypted System	220
XF	2008	2014	All	4000-9000	OEM # C2P-17155	Smart Pro/TCP/MVP	HU101		N/A
XJ	2010	2014	All	4000-9000	OEM # C2P-17155	Smart Pro/TCP/MVP	HU101		N/A
XJ, XK , XK8, XKR	2000	2008	All	T111111-T444444	OEM # XR8-1611	Smart Pro/TCP/MVP	-	High Security Key. Texas Instruments Encrypted System	220
	1998	1999	All	T111111-T3333333	TBE1T5	RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone	-	Tibbe Key. Megamos Fixed Code System	220

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
XJ6, XJ12, SOVERIEGN, VANDEN PLAS, XJR	1992	1996	All	T1111111-T3333333	S32FJ-P		-	High Security Key	220
	1990	1997	All	T1111111-T3333333	S32FJ-P		-	High Security Key	220
			Valet	T1111111-T3333333	S33FJ-P		-	High Security Key	220
	1990	1991	Door/ Trunk/ GB	WR1001- WR2999	X86/FC7 [-P]		X20/FC2		213
			Ignition	T1111111-T3333333	S32FJ-P		-	High Security Key	220
	1988	1989	Ignition/ Door	K0000-K1005	X177/JA2		-		217
			Trunk	AK1-AK1000	X86/FC7 [-P]		X20/FC2		13
XJ6, XJ12, SOVERIEGN, VANDEN PLAS, XJR	1986	1989	Door/ Trunk	AK1-AK1000	X86/FC7 [-P]		X20/FC2		13
			Ignition	FR1-FR6000	FT6R		X1/MZ12		5
	1981	1987	Door/ Trunk	JC1-JC854	BL6		-		13
			Ignition	FR1-FR6000	FT6R		X1/MZ12		5
	1981	1985	Door	WR1001- WR2999	WB2		-		213
			Ignition	FR1-FR6000	FT6R		X1/MZ12		5
			Trunk	AK1-AK1000	X86/FC7 [-P]		X20/FC2		13
XJ8, XJR, VANDEN PLAS	2004	2009	All	T1111111-T444444	FO21T7	Dealer Tool	-	Tibbe Key. Texas Instruments (4D60) Encrypted System	220
	2000	2003	All	T1111111-T3333333	OEM # HJD-7230AA1	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ- Clone, Plus Box*	-	Tibbe Key. Texas Instruments (4D60) Encrypted System	220
XJ8, XJR	1998	1999	All	T1111111-T3333333	TBE1T5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	-	High Security Key. Megamos Fixed Code System	220
XK8, XKR	2007	2014	All	4000-9000	OEM # C2P-17152		HU101	Tibbe Key. Megamos Fixed Code System	220
X-TYPE	2002	2008	All	T1111111-T444444	FO21T7	Smart Pro/TCP/MVP	-	N/A	220
					FO21MH#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ- Clone, Plus Box*	-	Tibbe Key. Texas Instruments (4D60) Encrypted System	220
JEEP									



1793V

1794V

1970AM/RA4

P1098J/B46

P1789/Y154 [-P] P1793/Y155 [-P] P1794/Y157 [-P]

P1795/Y159 [-P] S1970AM/RA3

Y160-GTK

Y160-PT

Y164-PT

Y170-GTK



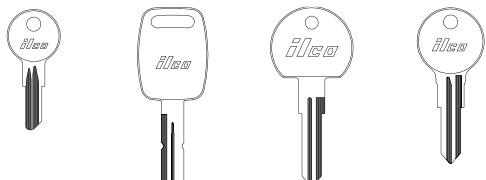
Y170-PT



Y173-PT

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.	
CHEROKEE W/ FOB IK	2014	2019	All	M1-M2618	Dealer FOB/Y173-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159/ Emerg. Key Y171-P	Philips (46) Encrypted System	745	
CHEROKEE	2014	2019	All	M1-M2618	Y164-PT	OBP Program F, Smart Pro/TCP/MVPP	Service Key Y159	Philips (46) Encrypted System	745	
					EK3P-Y164/ EK3LB-Y160*/Y160-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159	Philips (46) Encrypted System	745	
	1998	2001	All		P1795/Y159 [-P]	-	-	-	745	
					EK3-Y160/EK3LB-Y160*/ Y160-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key Y159	Texas Instruments (4D64) Encrypted System	745	
CHEROKEE	1994	1997	All	L1-L3580	P1794/Y157 [-P, -PC]	-	P1795/Y159	-	537	
			Valet	L1-L3580	1794V	-	-	-	537	
	1993	1993	All	J1-J3580	P1793/Y155 [-P, -PC]	-	-	-	537	
			Valet	J1-J3580	1793V	-	-	-	537	
	1992	1992	All	G1-G1394	P1789/Y154 [-P, -PC]	-	-	-	287	
				J1-J3580	P1793/Y155 [-P, -PC]	-	-	-	537	
	1991	1991	All	G1-G1394	P1789/Y154 [-P, -PC]	-	-	-	287	
			Door/ Tailgate	L1-L1000	S1970AM/RA3	-	1970AM/RA4	-	144	
	1985	1985	Ignition	E0-E999	P1098J/B46	-	-	-	14	
			Door/ Tailgate	L1-L1000	S1970AM/RA3	-	1970AM/RA4	-	144	
			Ignition	K1-K1000	1970AM/RA4	-	S1970AM/RA3	-	144	
				E0-E999	P1098J/B46	-	-	-	14	
COMMANDER	2008	2010	All	M1-M2618	Dealer FOB/Y170-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159/ Emerg. Key Y171-P	Philips (46) Encrypted System	745	
					EK3P-Y170/ EK3LB-Y170*/Y170-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159	Philips (46) Encrypted System	745	
	2006	2007	All	M1-M2618	Y164-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159	Philips (46) Encrypted System	745	
					EK3P-Y164/ EK3LB-Y160*/Y160-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159	Philips (46) Encrypted System	745	
COMPASS	2007	2019	All	M1-M2618	Y164-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159	Philips (46) Encrypted System	745	
					EK3P-Y164/ EK3LB-Y160*/Y160-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159	Philips (46) Encrypted System	745	
COMPASS W/ PROX	2017	2019	All	DE1-DE11210	OEM# 68250335AB/68250337AB/68250343AB	Smart Pro	Service Key SIP22-GTS	-	583	
GLADIATOR	2019	2020	All	DE1-DE11210	OEM# 68416784AA	Smart Pro	Service Key SIP22-GTS	-	583	
GRAND CHEROKEE W/ PROX	2014	2020	All	M1-M2618	OEM# 68143502AC/38143500AC/68143505AC/68240167AA	Smart Pro/TCP/MVP	Service Key Y159/ Emerg. Key Y172	Philips (46) Encrypted System	745	
GRAND CHEROKEE	2009	2013	All	M1-M2618	Dealer FOB/Y170-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159/ Emerg. Key Y171-P	Philips (46) Encrypted System	745	
					EK3P-Y170/ EK3LB-Y170*/Y170-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159	Philips (46) Encrypted System	745	
	2005	2008	All	M1-M2618	Y164-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159	Philips (46) Encrypted System	745	
					EK3P-Y164/ EK3LB-Y160*/Y160-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159	Philips (46) Encrypted System	745	
	1998	2004	All	M1-M2618	EK3-Y160/EK3LB-Y160*/ Y160-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key Y159	Texas Instruments (4D64) Encrypted System	745	
					Y160-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159	Texas Instruments (4D64) Encrypted System	745	
	1994	1997	All	L1-L3580	P1794/Y157 [-P, -PC]	-	P1795/Y159	-	537	
			Valet	L1-L3580	1794V	-	-	-	537	
	1993	1993	All	J1-J3580	P1793/Y155 [-P, -PC]	-	-	-	537	
			Valet	J1-J3580	1793V	-	-	-	537	

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
GRAND CHEROKEE	1992	1992	All	G1-G1394 J1-J3580	P1789/Y154 [-P,-PC] P1793/Y155 [-P,-PC]				287 537
GRAND WAGONEER	1986	1991	Door/ Tailgate	L1-L1000	S1970AM/RA3		1970AM/RA4		144
			Ignition	E0-E999	P1098J/B46		-		14
	1985	1985	Door/ Tailgate	L1-L1000	S1970AM/RA3		1970AM/RA4		144
			Ignition	K1-K1000 E0-E999	1970AM/RA4 P1098J/B46		S1970AM/RA3 -		144 14
LIBERTY	1981	1984	Door/ Tailgate	L1-L1000	S1970AM/RA3		1970AM/RA4		144
			Ignition	K1-K1000	1970AM/RA4		S1970AM/RA3		144
	2005	2013	All	M1-M2618	Y164-PT EK3P-Y164/ EK3LB-Y160*/Y160-GTK#	OBP Program F, Smart Pro/TCP/MVPP/TKO/ SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159	Philips (46) Encrypted System Philips (46) Encrypted System	745 745
	2002	2004	All	M1-M2618	EK3-Y160/EK3LB-Y160*/ Y160-GTK# Y160-PT	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ- Clone, Plus Box* OBP Program F, Smart Pro/TCP/MVPP/TKO/ SDD	Service Key Y159	Texas Instruments (4D64) Encrypted System Texas Instruments (4D64) Encrypted System	745 745
PATRIOT	2007	2017	All	M1-M2618	Y164-PT EK3P-Y164/ EK3LB-Y160*/Y160-GTK#	OBP Program F, Smart Pro/TCP/MVPP/TKO/ SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159	Philips (46) Encrypted System Philips (46) Encrypted System	745 745
RENEGADE	2015	2019	All	DE1-DE11210	OEM# 5YK41LXHAA or 5ZD44LXHAA	Smart Pro/TCP/MVPP	Service Key SIP22-GTS	Megamos Encrypted (48) System (128 Bit)	583
WRANGLER	2007	2019	All	M1-M2618	Y164-PT EK3P-Y164/ EK3LB-Y160*/Y160-GTK# P1795/Y159 [-P]	OBP Program F, Smart Pro/TCP/MVPP/TKO/ SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box Service Key 157, Y155	Service Key Y159	Philips (46) Encrypted System Philips (46) Encrypted System 745	745
	1998	2006	All	M1-M2618	EK3-Y160/EK3LB-Y160*/ Y160-GTK# Y160-PT	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ- Clone, Plus Box* OBP Program F, Smart Pro/TCP/MVPP/TKO/ SDD	Service Key Y159	Texas Instruments (4D64) Encrypted System Texas Instruments (4D64) Encrypted System	745 745
KENWORTH									
 1098DB/B5 K1994 X170/NE48 X53/V32									
ALL US MODELS	1994	2004	All	G101-G598	K1994		P1108/B88		636
ALL US MODELS	1978	1993	All	C250-C2200	1098DB/B5		H1098DB/B16		142
MIDRANGER	1988	1990	Door Ignition	FB001-FB210 E2001-E3000	X53/V32 X170/NE48		-		59 68

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
 # Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
KIA									
TOY40-GTK									
TOY48-GTK									
HY14-[P]									
HY15-[P]									
HY16-P									
HY17-P									
HY20-PT									
HYN14RMH									
HYN14RT14									
HYN15MH									
HYN7RMH									
KIA3RMH									
KK10-P									
KK6-P									
KK7-PT									
KK8-P									
KK9-PT									
X232/HY12-[P]									
X233/KK1 [-P]									
X236/HY14 [-P]									
X240/KK2 [-P]									
X253/KK3 [-P]									
X267/KK4 [-P]									
HY18R-P									
KK12-P									
AMANTI	2007	2009	All	L001-L1000		Smart Pro/TCP/MVPP/TKO/SDD	Service key LXP90-P	High Security Key, Philips (46) Encrypted System	480
AMANTI	2007	2009	All	L001-L1000	EK3P-KK9/EK3LB-TOY40*TOY40-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service key LXP90-P	High Security Key, Philips (46) Encrypted System	480
	2004	2006	All	L001-L1000	KK7-PT EK3-TOY40/EK3LB-TOY40*TOY40-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service key LXP90-P	High Security Key, Texas Instruments (4D60) Encrypted System	480
BORREGO W/ PROX	2009	2011	All	G0001-G2500	OEM# 95460-2J750	Smart Pro/TCP/MVPP/TKO/SDD	Emergency Key HY22	Philips (46) Encrypted System	2372
BORREGO W/ REGULAR IGNITION	2009	2011	All	G0001-G2500	HY20-PT EK3P-HY20/EK3LB-TOY48/TOY48-GTK	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	LXP90-P	High Security Key, Philips (46) Encrypted System	2372
CADENZA W/ PROX	2017	2018	All	I or X01-I or X2608	OEM# 95440-F6000		LXP90-P	Philips (46) Encrypted System	3742
	2013	2016	All	I or X01-I or X2608	OEM# 95440-3R600 or 95440-3R601	Smart Pro/TCP/MVPP (2014-2015)	LXP90-P	Philips (46) Encrypted System	3742
FORTE (CANADA)	2019	2019	All	B0001-B3000	OEM# 95440-M7000		KK12-P		4129
	2014	2016	All	WD1001-WD3500	HYN14R-GTS/T80+	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box			3003
	2010	2013	All	M0001-M2500	HYN14RT14 HYN14RMH#	Smart Pro/TCP/MVP RW4 Plus, Ilco EZ-Clone Plus, Plus Box		Philips (46) Encrypted System Philips (46) Encrypted System	2503 2503
FORTE W/ PROX	2019	2019	All	B0001-B3000	OEM# 95430-M6000		KK12-P		4129
	2017	2018	All	WD1001-WD3500	OEM# 95440-A7600	Smart Pro/TCP/MVPP (thru 2017)	KK8-P		3003
	2013	2016	All	WD1001-WD3500	OEM# 95440-A7500	Smart Pro/TCP/MVP	KK8-P		3003
FORTE	2019	2020	All	D1-D3000	KK12-P				4129
	2010	2018	All	WD1001-WD3500	KK8-P				3003
FORTE KOUPE	2010	2013	All	WD1001-WD3500	KK8-P				3003
K900	2014	2016	All	I or X01-I or X2608	OEM# 95440-3T300 or 95443-3T100	Smart Pro/TCP/MVP	LXP90-P	Code Series is also known as I01-I2608	3742
K900 (CANADA)	2015	2018	All	U1-U2500	OEM# 95440-3T300 or 95443-3T100	Smart Pro	LXP90-P		3742

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
MAGENTIS (CANADA)	2009	2011	All	G0001-G2500	HY20-PT EK3P-HY20/EK3LB-TOY48*/TOY48-GTK#	Smart Pro/TCP/MVP RW4 Plus, Ilco EZ-Clone Plus, Plus Box	LXP90-P	High Security Key, Philips (46) Encrypted System	2372
	2000	2006	All	S1-S1000	KK6-P		LXP90-P	High Security Key, Philips (46) Encrypted System	2372
	2001	2006	All	S1-S1000	KIA3RMH# (Optional)	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	-	X232/HY12 [-P]	487
NIRO	2017	2019	All	B0001-B3000	OEM# 95440-G5000	Smart Pro/TCP/MVPP	KK12-P	Philips (46) Encrypted System	487
OPTIMA W/ PROX	2016	2019	All	D0001-D3000	OEM# 95440-D4000	Smart Pro/TCP/MVP	KK12-P	Philips (47) Encrypted System	4129
	2010	2015	All	K1-K2500	OEM # 95430-2T000 or 95430-2T100	Smart Pro/TCP/MVPP/TKO/SDD	Emergency Key HY22	High Security Key	4129
OPTIMA W/ REGULAR IGNITION	2017	2020	All	D1-D3000	KK12-P				4129
	2010	2016	All	K1-K2500	KK10-P		LXP90-P	High Security Key	2372
OPTIMA	2007	2009	All	V1-V1200	HY15-P		-		2503
	2001	mid-2006	All	S1-S1000	KK6-P		X232/HY12 [-P]		487
OPTIMA (CANADA)	2001	2006	All	S1-S1000	KIA3RMH#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	-	Philips (46) Encrypted System	487
	2010	2014	All	K1-K2500	HY20-PT EK3P-HY20/EK3LB-TOY48*/TOY48-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	LXP90-P	High Security Key, Philips (46) Encrypted System	2372
								High Security Key, Philips (46) Encrypted System	2372
RIO W/ PROX	2014	2015	All	E1-E2500	OEM# 95440-1W101	Smart Pro/TCP/MVPP			2372
	2011	2013	All	E1-E2500	OEM# 95440-1W140	Smart Pro/TCP/MVPP	Emergency Key HY22	Philips (46) Encrypted System	2372
RIO	2018	2020	All	D1-D3000	KK12-P				4129
	2010	2017	All	K1-K2500	KK10-P		LXP90-P	High Security Key	2372
	2006	2009	All	V1-V1200	HY16-P		-		2281/487
	2001	2005	All	Y2001-Y3000	X253/KK3 [-P]		-		742
RIO (CANADA)	2012	2015	All	K1-K2500	OEM# 81966-1W000	Smart Pro/TCP/MVPP	LXP90-P	High Security Key, Texas Instruments (4D60) 80 Bit System	2372
	2012	2015	All	K1-K2500	EB3-G-TOY40/GHTH80+ or TOY40-GTS/T80+	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	LXP90-P		2372
	2010	2011	All	G0001-G2500	HY20-PT EK3P-HY20/EK3LB-TOY48*/TOY48-GTK#	Smart Pro/TCP/MVPP RW4 Plus, Ilco EZ-Clone Plus, Plus Box	LXP90-P	High Security Key, Philips (46) Encrypted System	2372
	2006	2009	All	V1-V1200	HYN15MH#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	-	Philips (46) Encrypted System	2281/487
RONDO	2010	2011	All	K1-K2500	OEM # 81996-1H010	Smart Pro/TCP/MVPP		High Security Key	2372
RONDO	2011	2011	All	K1-K2500	KK10-P			High Security Key	2372
RONDO	2007	2010	All	H0001-H2500	HY17-P		-	Cut Depths: 5 = deepest, 1 = shallowest	2503
RONDO (CANADA)	2014	2014	All	K1-K2500	EB3-G-TOY40/GHTH80+ or TOY40-GTS/T80+	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	LXP90-P		2372
	2011	2013	All	K1-K2500	HY20-PT EK3P-HY20/EK3LB-TOY48*/TOY48-GTK#	Smart Pro/TCP/MVPP RW4 Plus, Ilco EZ-Clone Plus, Plus Box	LXP90-P	High Security Key, Philips (46) Encrypted System	2372
								High Security Key, Philips (46) Encrypted System	2372
SEDONA EX W/ OPTIONAL TRANSPONDER	2012	2012	All	H0001-H2500	HYN14RT14	Smart Pro/TCP/MVPP/TKO/SDD		Philips (46) Encrypted System	2503
SEDONA	2015	2019	All	K1-K2500	KK10-P			High Security Key	2372
	2009	2014	All	M0001-M2500	HY15-[-P]		-		2503
	2006	2008	All	H0001-H2500	HY15-[-P]				2503
SEDONA W/ PROX	1999	2005	All	Y2001-Y3000	X253/KK3 [-P]		-		742
SEDONA (CANADA)	2015	2020	All	K1-K2500	OEM# 95440-A9300	Smart Pro/TCP/MVPP	LXP90-P		2372
	2006	2009	All	H0001-H2500 or V1-V1200	HYN14RMH#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	-	Philips (46) Encrypted System	2503/2281
SEPHIA (CANADA)	2002	2005	All	Y2001-Y3000	KIA3RMH#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	-	Philips (46) Encrypted System	742
SEPHIA	2004	2004	All	Y2001-Y3000	KIA3RMH#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	-	Philips (46) Encrypted System	742
SEPHIA	1998	2002	All	Y2001-Y3000	X253/KK3 [-P]		-		742
SEPHIA	1994	1997	All	Y7001-Y8200	X233/KK1 [-P]		-		742
SORENTO W/ PROX	2016	2019	All	C1001-C3500	OEM# 95440-C6000 or 95440-C6100				3618
	2011	2015	All	K1-K2500	OEM # 95440-1U050	Smart Pro/TCP/MVPP/TKO/SDD	Emergency Key HY22	High Security Key	2372

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
SORENTO	2016	2019	All	C1001-C3500	HY18R-P			High Security Key	3618
	2010	2015	All	G0001-G2500	KK10-P		LXP90-P	High Security Key	2372
	1998	2002	All	Y2001-Y3000	X267/KK4				742
SORENTO (CANADA)	2016	2018	All	UM1001-UM3500	HY18R-GTS/T80+	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	HY18R-P	Texas Instruments (4D60) 80 Bit System	3618
	2002	2009	All	S1-S1000	HYN7RMH#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	-	Philips (46) Encrypted System	487
	2010	2011	All	G0001-G2500	KK9-PT EK3P-KK9/EK3LB-TOY40*TOY40-GTK#	Smart Pro/TCP/MVPP/TKO/SDD	KK10-P	High Security Key, Philips (46) Encrypted System	2372
SORENTO SUV	2003	2008	All	S1-S1000	X232/HY12 [-P]		-		487
SOUL W/ PROX	2017	2019	All	E1-E2500	OEM# 95440-B2AC0	Smart Pro/TCP/MVPP			2372
	2014	2016	All	E1-E2500	OEM# 95440-B2200	Smart Pro/TCP/MVPP	LXP90-P		2372
	2011	2013	All	WC1001-3500	OEM# 95440-2K300	Smart Pro/TCP/MVPP	Emergency Key HY21	Philips (46) Encrypted System	3003
SOUL W/ REGULAR IGNITION	2020	2020	All	B0001-B3000	KK12-P				4129
	2014	2019	All	K1-K2500	KK10-P		LXP90-P		2372
	2010	2013	All	WC1001-3500	KK8-P				3003
SOUL (CANADA)	2014	2019	All	K1-K2500	EB3-F-TOY48/GTHT80+ or TOY48-GTS/T80+	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	LXP90-P	Texas Instruments (4D60) 80 Bit System	2372
SPECTRA	2005	2009	All	V1-V1200	X236/HY14 [-P]				2281/487
	1998	2004	All	Y2001-Y3000	X267/KK4 [-P]		-		742
SPORTAGE W/ PROX	2020	2020	All	K1-K2500	OEM# 95440-D9500	Smart Pro/TCP/MVPP	KK10-P		2372
	2017	2019	All	K1-K2500	OEM# 95440-D9000	Smart Pro/TCP/MVPP			2372
	2015	2016	All	J0001-J2500	OEM# 95440-3W500	Smart Pro/TCP/MVPP		Philips (46) Encrypted System	2372
	2011	2014	All	M0001-M2500	OEM # 95430-3W100 or 95430-3W700	Smart Pro/TCP/MVPP	Emergency Key HY15		2503
	2013	2020	All	K1-K2500	KK10-P		LXP90-P	High Security Key	2372
SPORTAGE	2011	2012	All	M0001-M2500	HY15-P				2503
	2005	2008	All	V1-V1200	HY14 [-P]		-		2281/487
	1995	2004	All	Y7001-Y8200	X240/KK2 [-P]		-		221
SPORTAGE (CANADA)	2017	2019	All	K1-K2500	EB3-F-TOY48/GTHT80+ or TOY48-GTS/T80+	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	LXP90-P	Texas Instruments (4D60) 80 Bit System	2372
	2010	2011	All	G0001-G2500	HY20-PT EK3P-HY20/EK3LB-TOY48*TOY48-GTK#	Smart Pro/TCP/MVPP RW4 Plus, Ilco EZ-Clone Plus, Plus Box	LXP90-P	High Security Key, Philips (46) Encrypted System	2372
								High Security Key, Philips (46) Encrypted System	2372
SPORTAGE CONV.	2001	2006	All	Y2001-Y3000	X253/KK3 [-P]		-		742
SPORTAGE W/AUTO. TRANSMISSION	2001	2002	All	Y2001-Y3000	X267/KK4 [-P]		-		742
SPORTAGE W/MANUAL TRANSMISSION	2001	2002	All	Y2001-Y3000	X253/KK3 [-P]		-		742
STINGER	2018	2019	All	D0001-D3000	OEM# 95440-J5200		KK12-P		4129
TELLURIDE	2020	2020	All	C1001-C3500	OEM# 95440-C6100		HY18R-P		3618
LAMBORGHINI									



F91C

F91C2

F91C8

F91CR

FT37

FT38

X109/FT43

X152/FT46

CONTACH	1988	1989	Door/ Trunk	4100-4309	F91C		-		3
				2100-2309	F91C2		-		3
				8100-8309	F91C8		-		3
				6100-6309	F91CR		-		3
			Ignition	K3301-K4886	X152/FT46		-		63
				S0301-S3300	X152/FT46		-		63

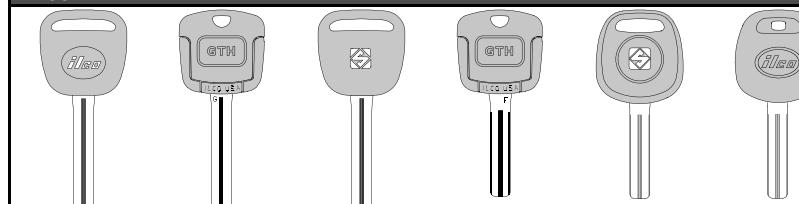
Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
CONTACH	1980	1987	Door/ Trunk	4100-4309	F91C				3
				2100-2309	F91C2		-		3
				8100-8309	F91C8		-		3
				1501-2000	FT37				4
				3501-4000	FT38		-		4
			Ignition	Direct Read	X109/FT43		-		N/A

LAND ROVER



HU101MH HU109FP HU92RMH X157/LF17 X170/NE48 X239/RV4 [P]

DEFENDER	1995	2003	GB Ignition	E8000-E8999 R1001-R2000	X239/RV4 [-P] X157/LF17		-		68
DISCOVERY	1994	2004	All	7001-9000	X239/RV4 [-P]		-		9
EVOQUE	2012	2014	All	4001-9000	Dealer Key	Smart Pro/TCP/MVPP	Service Key HU101	Ordered by VIN	2264
FREELANDER	2002	2006	All	NSP7001-9000	Dealer Key		Service Key X239/RV4	Ordered by VIN	68
	2002	2005	All	NSP7001-9000	NE75EHP	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key X239/RV4	Philips Crypto Transponder	68
LR2	2005	2009	All	1-6000	Dealer Key			Philips Crypto Transponder, High Security Key, Ordered by VIN	223
LR3	2005	2009	All	1-6000	Dealer Key		-	Philips Crypto Transponder, High Security Key, Ordered by VIN	223
					HU101MH#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HU101	Philips Crypto Transponder, High Security Key	223
LR4	2010	2014	All	4001-9000	Dealer Key	Smart Pro/TCP/MVPP	Service Key HU101	Ordered by VIN	2264
RANGE ROVER	2003	2009	All	1-6000 or 4001-9000	Dealer Key			Philips Crypto Transponder, High Security Key, Ordered by VIN	223/835
	2007	2009	All	4001-9000	HU101MH#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HU101	Philips Crypto Transponder, High Security Key	2264
	2003	2006	All	1-6000	HU92RMH#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HU92RP	Philips Crypto Transponder, High Security Key	223
	1996	2002	All	1000-2500	HU109FP		Service Key HU74T		N/A
	1995	1995	All	NSP7001-9000	X239/RV4 [-P]				68
RANGE ROVER SPORT	1989	1994	All	E8000-E8999	X170/NE48		-		68
	2010	2014	All	4001-9000	Dealer Key		Service Key HU101	Ordered by VIN	2264
LEXUS	2006	2009	All	4001-9000	HU101MH#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HU101	Philips Crypto Transponder, High Security Key	2264



LXP90-P TOY40-GTK TOY40BT4 TOY48-GTK TOY48BT4 TOY50-PT

CT200H	2011	2017	All	80000-89999	OEM# 89904-48491 or 89904-76080	Smart Pro/TCP/MVPP	Emergency Key LX80	High Security Key. Texas Instruments Encrypted System	3102
ES250	1990	1993	All	O0001-O5000	LXP90-P		-	High Security Key	24
ES300H	2017	2018	All	80000-89999	OEM# 89904-30K20 or 89904-30G90			High Security Key. Texas Instruments 128 bit (4D 74) System	3102
	2013	2016	All	80000-89999	OEM# 89904-30A91	Smart Pro/TCP/MVPP		High Security Key. Texas Instruments Encrypted System	3102

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

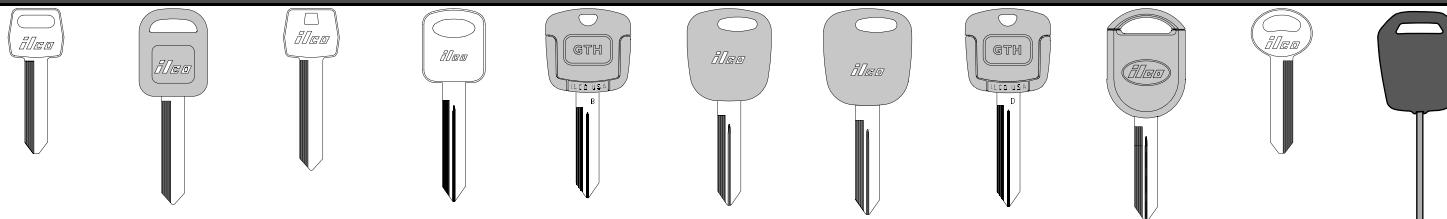
Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
ES300	2002	2003	All	40000-49999	TOY48BT4	OBP Program I, Smart Pro/TCP/MVPP/TKO/SDD	Service key LXP90-P	High Security Key. Texas Instruments (4C) System	950
					EK3-TOY48/EK3LB-TOY48*/TOY48-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service key LXP90-P	High Security Key. Texas Instruments (4C) System	950
ES300	1998	2001	All	00001-O5000	TOY40BT4	OBP Program E	Service key LXP90-P	High Security Key. Texas Instruments (4C) System	24
					EK3-TOY40/EK3LB-TOY40*/TOY40-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service key LXP90-P	High Security Key. Texas Instruments (4C) System	24
ES330	2004	2006	All	40000-49999	TOY50-PT	OBP Program I, Smart Pro/TCP/MVPP TKO/SDD (04-06)	-	High Security Key, Texas Instruments (4D68) Encrypted System	950
					EK3-TOY48/EK3LB-TOY48*/TOY48-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service key LXP90-P	High Security Key. Texas Instruments fixed code system	950
ES350	2017	2018	All	80000-89999	OEM# 89904-30G90 or 89904-30K20	Smart Pro/TCP/MVPP		High Security Key Texas Instruments 128 bit (4D 74) System	3102
	2009	2016	All	80000-89999	OEM# 89904-30A30	Smart Pro/TCP/MVPP	Emergency Key LX80	High Security Key	3102
	2007	2008	All	40000-49999	Dealer Key	SDD/TKO	Emergency Key LX40	High Security Key	950
GS300, GS400	2006	2008	All	40000-49999	Dealer Prox FOB		Emergency Key LX40	High Security Key. Texas Instruments fixed code system	950
	1998	2005	All	40000-49999	TOY48BT4	OBP Program I, Smart Pro/TCP/MVPP TKO/SDD (02-05)	Service key LXP90-P	High Security Key. Texas Instruments (4C) System	24
					EK3-TOY48/EK3LB-TOY48*/TOY48-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service key LXP90-P	High Security Key. Texas Instruments (4C) System	24
GS350	1993	1997	All	00001-O5000	LXP90-P		-	High Security Key	24
	2017	2018	All	80000-89999	OEM# 89904-30G90 or 89904-30K20	Smart Pro/TCP/MVPP		High Security Key Texas Instruments 128 bit (4D 74) System	3102
	2008	2016	All	80000-89999	OEM# 89904-30A30	Smart Pro/TCP/MVPP	Emergency Key LX80	High Security Key	3102
GS430	2006	2007	All	40000-49999	Dealer Prox FOB	Smart Pro/TCP/MVPP	Emergency Key LX40	High Security Key	950
	2006	2008	All	40000-49999	OEM# 89904-30270	Smart Pro/TCP/MVPP/TKO/SDD	Emergency Key LX40	High Security Key	950
					TOY48BT4	Smart Pro/TCP/MVPP/TKO/SDD	Service Key LXP90-P	High Security Key. Texas Instruments (4C) System	950
GS450H	2001	2005	All	40000-49999	EK3-TOY48/EK3LB-TOY48*/TOY48-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key LXP90-P	High Security Key. Texas Instruments (4C) System	950
					TOY48BT4	Smart Pro/TCP/MVPP/TKO/SDD			3102
	2008	2012	All	80000-89999	OEM# 89904-50D40	Smart Pro/TCP/MVPP	Emergency Key LX80	High Security Key	3102
GS460	2006	2007	All	40000-49999	OEM# 89904-30270	SDD/TKO	Emergency Key LX40	High Security Key	950
	2008	2019	All	80000-89999	OEM# 89904-60590	Smart Pro/TCP/MVPP	Emergency Key LX80	High Security Key	3102
GS470	2002	2007	All	40000-49999	EK3-TOY48/EK3LB-TOY48*/TOY48-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key LXP90-P	High Security Key. Texas Instruments Fixed Code System	950
GS470	2003	2010	All	40000-49999	TOY50-PT	SP/TCP/MVPP/SDD/TKO (2004-07), OBP Program E	Service Key LXP90-P	High Security Key, Texas Instruments (4D68) Encrypted System	950
HS250H	2010	2013	All	80000-89999	OEM# 89904-75030	Smart Pro/TCP/MVPP	Emergency Key LX80	High Security Key	3102
IS250, IS250C, IS350, IS350C	2013	2017	All	80000-89999	OEM# 89904-53650	Smart Pro/TCP/MVPP	Emergency Key LX80	High Security Key	3102
	2012	2012	All	80000-89999	OEM# 89904-30C60	Smart Pro/TCP/MVPP	Emergency Key LX80	High Security Key	3102
	2009	2011	All	80000-89999	OEM# 89904-50380	Smart Pro/TCP/MVPP	Emergency Key LX80	High Security Key	3102
IS250, IS350	2006	2008	All	40000-49999	OEM# 89904-30270	Smart Pro/TCP/MVPP	Emergency Key LX40	High Security Key	950
IS300	2017	2019	All	80000-89999	OEM# 89904-53650 or 89904-53651	Smart Pro/TCP/MVPP	Emergency Key LX80	High Security Key	3102
	2002	2005	All	40000-49999	TOY48BT4	OBP Program E or I, Smart Pro/TCP/MVPP/TKO/SDD	Service key LXP90-P	High Security Key. Texas Instruments (4C) System	950
					EK3-TOY48/EK3LB-TOY48*/TOY48-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service key LXP90-P	High Security Key. Texas Instruments (4C) System	950
	2001	2001	All	40000-49999	TOY48BT4	OBP Program E or I, Smart Pro/TCP/MVPP/TKO/SDD	Service key LXP90-P	High Security Key. Texas Instruments (4C) System	950
					EK3-TOY48/EK3LB-TOY48*/TOY48-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service key LXP90-P	High Security Key. Texas Instruments (4C) System	950
ISF	2013	2015	All	80000-89999	OEM# 89904-53650	Smart Pro/TCP/MVPP	Emergency Key LX80	High Security Key	3102
	2012	2012	All	80000-89999	OEM# 89904-53430	Smart Pro/TCP/MVPP	Emergency Key LX80	High Security Key	3102
	2009	2011	All	80000-89999	OEM# 89904-53190		Emergency Key LX80	High Security Key	3102

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
LS 600H L	2010	2013	All	80000-89999	OEM# 89904-50D40	Smart Pro/TCP/MVPP	Emergency Key LX80	High Security Key	3102
LS400, LS430	2001	2006	All	40000-49999	EK3-TOY48/EK3LB-TOY48*/TOY48-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key LXP90-P	High Security Key. Texas Instruments Fixed Code System	950
	1998	2000	All		TOY50-PT	OBP Program I, Smart Pro/TCP/MVPP TKO/SDD (04-06)	Service Key LXP90-P	High Security Key, Texas Instruments (4D68) Encrypted System	950
	1998	2000	All	40000-49999	TOY48BT4	OBP Program E, Smart Pro/TCP/MVPP/TKO/SDD	Service key LXP90-P	High Security Key. Texas Instruments (4C) System	950
				O0001-O5000	EK3-TOY48/EK3LB-TOY48*/TOY48-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service key LXP90-P	High Security Key. Texas Instruments (4C) System	24
LS400, LS430	1997	1997	All	O0001-O5000	TOY40BT4	OBP Program E, Smart Pro/TCP/MVPP/TKO/SDD	Service key LXP90-P	High Security Key. Texas Instruments (4C) System	24
					EK3-TOY40/EK3LB-TOY40*/TOY40-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key LXP90-P	High Security Key. Texas Instruments (4C) System	24
	1990	1996	All	O0001-O5000	LXP90-P		-	High Security Key	24
			Valet	O0001-O5000	LXV90-P		-	High Security Key.	24
LS460	2013	2017	All	80000-89999	OEM# 89904-50K80	Smart Pro/TCP/MVPP	Emergency Key LX80	High Security Key	3102
	2010	2012	All	80000-89999	OEM# 89904-50F90	Smart Pro/TCP/MVPP	Emergency Key LX80	High Security Key	3102
	2009	2009	All	80000-89999	OEM# 89904-50380	Smart Pro/TCP/MVPP	Emergency Key LX80	High Security Key	3102
	2007	2008	All	80000-89999	OEM# 89904-30270	Smart Pro/TCP/MVPP	Emergency Key LX80	High Security Key	3102
LX450	1998	1998	All	O0001-O5000	TOY40BT4	OBP Program E, Smart Pro/TCP/MVPP/TKO/SDD	Service key LXP90-P	High Security Key. Texas Instruments (4C) System	24
					EK3-TOY40/EK3LB-TOY40*/TOY40-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key LXP90-P	High Security Key. Texas Instruments (4C) System	24
	1990	1997	All	O0001-O5000	LXP90-P		-	High Security Key	24
					LXV90-P		-	High Security Key.	24
LX460	2007	2008	All	40000-49999	Dealer Key	SDD/TKO	-		950
LX470	2003	2008	All	O0001-O5000	EK3-TOY48/EK3LB-TOY48*/TOY48-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service key LXP90-P	High Security Key. Texas Instruments Fixed Code System	24
					TOY50-PT	OBP Program E or I, Smart Pro/TCP/MVPP/TKO/SDD	Service key LXP90-P	High Security Key, Texas Instruments (4D68) Encrypted System	24
	2001	2002	All	O0001-O5000	TOY48BT4	OBP Program E or I, Smart Pro/TCP/MVPP/TKO/SDD	Service key LXP90-P	High Security Key. Texas Instruments (4C) System	24
					EK3-TOY48/EK3LB-TOY48*/TOY48-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service key LXP90-P	High Security Key. Texas Instruments (4C) System	24
	1998	2000	All	O0001-O5000	TOY40BT4	OBP Program E or I, Smart Pro/TCP/MVPP/TKO/SDD	Service key LXP90-P	High Security Key. Texas Instruments (4C) System	24
					EK3-TOY40/EK3LB-TOY40*/TOY40-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service key LXP90-P	High Security Key. Texas Instruments (4C) System	24
					TOY48BT4	OBP Program E, Smart Pro/TCP/MVPP/TKO/SDD	Service key LXP90-P	High Security Key. Texas Instruments (4C) System	24
					EK3-TOY48/EK3LB-TOY48*/TOY48-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service key LXP90-P	High Security Key. Texas Instruments (4C) System	24
LX570	2016	2018	All	80000-89999	OEM# 89904-60A00 or 89904-78470	Smart Pro/TCP/MVPP			3102
	2008	2015	All	80000-89999	OEM# 89904-60061	Smart Pro/TCP/MVPP	Emergency Key LX80	High Security Key	3102
NX200T	2015	2018	All	80000-89999	OEM# 89904-78460 or 89904-78470	Smart Pro/TCP/MVPP		High Security Key. Texas Instruments 128 bit (4D 74) System	3102
NX300H	2015	2019	All	80000-89999	OEM# 89904-78460 or 89904-78470		Emergency Key LX80	High Security Key	3102
RX300	1997	2003	All	40000-49999	TOY48BT4	OBP Program I	Service key LXP90-P	High Security Key. Texas Instruments (4C) System	950
					EK3-TOY48/EK3LB-TOY48*/TOY48-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service key LXP90-P	High Security Key. Texas Instruments (4C) System	950
RX330	2004	2009	All	40000-49999	TOY50-PT	OBP Program E, Smart Pro/TCP/MVPP TKO/SDD (04-07)	Service Key LXP90-P	High Security Key, Texas Instruments (4D68) Encrypted System	950
					EK3-TOY48/EK3LB-TOY48*/TOY48-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key LXP90-P	High Security Key. Texas Instruments Fixed Code System	950
RX350	2004	2011	All	40000-49999	TOY50-PT	OBP Program E or I, Smart Pro/TCP/MVPP/TKO/SDD	Service Key LXP90-P	High Security Key, Texas Instruments (4D68) Encrypted System	950

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
 # Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
RX350	2004	2011	All	40000-49999	EK3-TOY48/EK3LB-TOY48*/TOY48-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key LXP90-P	High Security Key. Texas Instruments Fixed Code System	950
RX350 W/ PROX	2010	2015	All	40000-49999	Dealer Prox FOB	Smart Pro/TCP/MVPP	Emergency Key LX40	High Security Key	950
	2010	2010	All	40000-49999	Dealer Prox FOB			High Security Key	950
RX400H	2004	2009	All	40000-49999	EK3-TOY48/EK3LB-TOY48*/TOY48-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key LXP90-P	High Security Key. Texas Instruments Fixed Code System	950
					TOY50-PT	OBP Program E or I, Smart Pro/TCP/MVPP/TKO/SDD	Service Key LXP90-P	High Security Key, Texas Instruments (4D68) Encrypted System	950
RX450H	2016	2017	All	80000-89999	OEM# 89904-0E160		Service key LXP90-P	High Security Key, Texas Instruments 128 Bit Encrypted System	950
	2011	2015	All	80000-89999	OEM# 89904-48491	Smart Pro/TCP/MVPP	Emergency Key LX80	High Security Key	950
	2010	2010	All	40000-49999	TOY50-PT	OBP Program E or I, Smart Pro/TCP/MVPP/TKO/SDD	Service Key LXP90-P	High Security Key, Texas Instruments (4D68) Encrypted System	950
SC300, SC400	2002	2006	All	40000-49999	Dealer Key	Smart Pro/TCP/MVPP TKO/SDD (2004-06)	Service Key LXP90-P	High Security Key. Texas Instruments fixed code system	950
					EK3-TOY48/EK3LB-TOY48*/TOY48-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key LXP90-P	High Security Key. Texas Instruments Fixed Code System	950
SC300, SC400, SC430	1998	2001	All	40000-49999	TOY40BT4	OBP Program I, Smart Pro/TCP/MVPP/TKO/SDD	Service key LXP90-P	High Security Key. Texas Instruments (4C) System	950
					EK3-TOY40/EK3LB-TOY40*/TOY40-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key LXP90-P	High Security Key. Texas Instruments (4C) System	950
	1998	2000	All	40000-49999	TOY48BT4	OBP Program I, Smart Pro/TCP/MVPP/TKO/SDD	Service Key LXP90-P	High Security Key. Texas Instruments (4C) System	950
	1990	1997	All	O0001-O5000	LXP90-P		-	High Security Key	24
SC430	2002	2011	All	40000-49999	TOY50-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key LXP90-P	High Security Key, Texas Instruments (4D68) Encrypted System	950
					EK3-TOY48/EK3LB-TOY48*/TOY48-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key LXP90-P	High Security Key. Texas Instruments Fixed Code System	950

LINCOLN



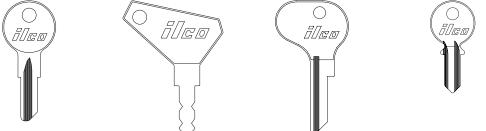
1167FD/H51 [-PC] 1188LN-P 1190LN/H60 1196FD/H75 [-P] H72-GTK H72-PT H82-PT H84-GTK H92-PT S1167FD/H50[-PC] H128-PT

AVIATOR	2003	2007	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments Encrypted Code System	612
					H92-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86		612
BLACKWOOD	2002	2002	All	1X-1706X	EK3-H72/EK3LB-H72*/H72-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4C) System	612
					H72-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4C) System	612
CONTINENTAL W/ REGULAR IGNITION	2017	2020	All	10,001-11,500	H128-PT	Smart Pro/TCP/MVPP	Service Key HU101T	Philips (46) PCF7939PA	1838
CONTINENTAL W/ PROX	2017	2020	All	10,001-11,500	OEM# 164-R8154, 164-R8155, 164-R8156	Smart Pro/TCP/MVPP	Service Key HU101T		1838
CONTINENTAL	1998	2002	All	1X-1706X	EK3-H72/EK3LB-H72*/H72-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4C) System	612
					H72-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4C) System	612

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
CONTINENTAL	1998	2002	Valet	1X-1706X	H82-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4C) System	612
	1997	1997	All	1X-1706X	1196FD/H75 [-P, -PC]		-		612
	1989	1996	Ignition/Door	A-B-C-D-E	1188LN-P		1190LN/H60, 1184FD/H54		194
			Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1170LN		140
	1985	1988	Ignition/Door	A-B-C-D-E	1190LN/H60		1188LN-P, 1184FD/H54		194
			Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1170LN		140
CORSAIR W/ REGULAR IGNITION	2020	2020	All		H128-PT		Service Key HU101T	Philips (46) PCF7939PA	1838
CORSAIR W/ PROX	2020	2020	All	30,001-31,544	OEM Emergency Key 164-R8267	Smart Pro	Service Key HU198T		4320
LS6, LS8	2003	2006	All	1X-1706X	H92-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86		612
	2000	2006	All	1X-1706X	EK3-H84/EK3LB-H84* /H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments Encrypted Code System	612
	2000	2002	All	1X-1706X	H74-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D60) Encrypted System	612
MARK LT (TRUCK)	2011	2014	All	1X-1706X	H92-PT	OBP Program J, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments 80 Bit Encrypted System	612
	2006	2008	All	1X-1706X	EK3-H84/EK3LB-H84* /H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted System	612
					H92-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D63) Encrypted System	612
MARK SERIES	1997	1998	All	1X-1706X	OEM # 164-R0467	OBP Program B, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Motorola Impala Fixed Code system	612
	1993	1996	Ignition/Door	A-B-C-D-E	1188LN-P		1190LN/H60, 1184FD/H54		194
			Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1170LN		140
	1985	1992	Ignition/Door	A-B-C-D-E	1190LN/H60		1184FD/H54		194
			Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1170LN		140
	1967	1984	Door/Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1170LN		140
MKC			Ignition	FA0-FA1863	1167FD/H51 [-PC]		1170LN		140
	2017	2019	All	10,001-11,500	OEM# 164-R8154, 164-R8155, 164-R8156	Smart Pro/TCP/MVPP	Service Key HU101T		1838
	2014	2016	All	10,001-11,500	OEM# 164-R8105, 164-R8106, 164-R8107	Smart Pro/TCP/MVPP	Service Key HU101T		1838
MKS	2013	2016	All	1X-1706X	OEM# 164-R8094	OBP Program Q, Smart Pro/TCP/MVPP	Service Key H86		612
	2009	2012	All	1X-1706X	OEM# 164-R7028	OBP Program Q, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86		612
MKT	2013	2020	All	1X-1706X	OEM# 164-R8094	OBP Program Q	Service Key H86		612
	2012	2012	All	1X-1706X	OEM# 164-R7028	OBP Program Q, Smart Pro/TCP/MVPP	Service Key H86		612
	2010	2011	All	1X-1706X	H92-PT	OBP Program J, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D63) Encrypted System	612
MKX W/ PROX	2016	2019	All	10,001-11,500	OEM# 164-R8106		Service Key HU101T		1838
	2012	2015	All	1X-1706X	OEM# 164-R8094	OBP Program Q, Smart Pro/TCP/MVPP	Service Key H86		612
MKX	2007	2011	All	1X-1706X	EK3-H84/EK3LB-H84* /H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted System	612
MKX W/ POWER LIFTGATE	2012	2013	All	1X-1706X	H84-GTS/T80+ or EB3-D-H84/GHTH80+	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key H86	Texas Instruments (80 Bit) Encrypted Code System	612

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
 # Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

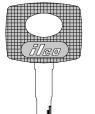
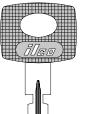
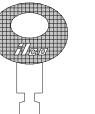
Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
MKX W/ POWER LIFTGATE	2007	2013	All	1X-1706X	H92-PT	OBP Program J, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments 80 Bit Encrypted System	612
						OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D63) Encrypted System	612
MKX W/O POWER LIFTGATE	2012	2013	All	1X-1706X	H84-GTS/T80+ or EB3-D-H84/GTHT80+	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key H86	Texas Instruments (80 Bit) Encrypted Code System	612
	2007	2013	All	1X-1706X		OBP Program J, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments 80 Bit Encrypted System	612
MKZ W/ PROX	2017	2020	All	10,001-11,500	OEM# 164-R8154	Smart Pro/TCP/MVPP	Service Key HU101T	Philips (46) PCF7939PA	1838
	2013	2016	All	10,001-11,500		OEM# 164-R7990 or 164-R7991	Smart Pro/TCP/MVPP	Service Key HU101T	1838
MKZ	2018	2020	All	10,001-11,500	H128-PT	Smart Pro/TCP/MVPP	Service Key HU101T	Philips (46) PCF7939PA	1838
	2012	2017	All	1X-1706X	H84-GTS/T80+ or EB3-D-H84/GTHT80+	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key H86	Texas Instruments (80 Bit) Encrypted Code System	612
	2007	2017	All	1X-1706X		OBP Program J, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments 80 Bit Encrypted System	612
	2007	2011	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted System	612
NAUTILUS W/ PROX	2019	2020	All		OEM# 164-R8106	Smart Pro/TCP/MVPP			
NAUTILUS W/ REGULAR IGNITION	2019	2020	All		H128-PT		Service Key HU101T	Philips (46) PCF7939PA	1838
NAVIGATOR W/ PROX	2018	2020	All	10,001-11,500	OEM# 164-R8226	Smart Pro/TCP/MVPP (Thru 2019)	Service Key HU101T	Philips (46) PCF7939PA	1838
NAVIGATOR W/ REGULAR IGNITION	2018	2020	All	10,001-11,500	H128-PT	Smart Pro/TCP/MVPP	Service Key HU101T	Philips (46) PCF7939PA	1838
NAVIGATOR	2018	2019	All	10,001-11,500	OEM# 164-R8226		Service Key HU101T	Philips (46) PCF7939PA	1838
	2012	2017	All	1X-1706X	H84-GTS/T80+ or EB3-D-H84/GTHT80+	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key H86	Texas Instruments (80 Bit) Encrypted Code System	612
	2009	2017	All	1X-1706X		OBP Program J, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments 80 Bit Encrypted System	612
	2009	2011	All	1X-1706X	H92-PT	OBP Program J, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D63) Encrypted System	612
	2009	2010	All	1X-1706X	H92-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D63) Encrypted System	612
	2003	2011	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted System	612
	2003	2008	All	1X-1706X		OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D63) Encrypted System	612
	1998	2002	All	1X-1706X	EK3-H72/EK3LB-H72*/H72-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4C) System	612
					H72-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4C) System	612
TOWN CAR	2003	2012	All	1X-1706X	H82-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments fixed code system	612
	2003	2010	All	1X-1706X	H92-PT	OBP Program J, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D63) Encrypted System	612
	2003	2012	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted System	612

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
TOWN CAR	1998	2002	All	1X-1706X	EK3-H72/EK3LB-H72*/H72-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4C) System	612
					H72-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4C) System	612
			Valet	1X-1706X	H82-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4C) System	612
	1997	1997	All	1X-1706X	1196FD/H75 [-P, -PC]		-		612
	1993	1996	Ignition/Door	A-B-C-D-E	1188LN-P		1190LN/H60, 1184FD/H54		194
			Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1170LN		140
	1985	1992	Ignition/Door	A-B-C-D-E	1190LN/H60		1184FD/H54		194
			Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1170LN		140
ZEPHYR (SISTER MODEL TO FORD FUSION)	2006	2009	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted System	612
					H92-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D63) Encrypted System	612
MACK TRUCK									
									
	1098M/B1	DAV10	NE10	R62UC					
MIDLINER	1989	1989	Door	A4AA-A4JZ	R62UC		-		36
			Ignition	Precut	DAV10		-		N/A
US DESIGNED	1982	1988	Door	A4AA-A4JZ	R62UC		-		36
			Ignition	E/N 1-100	NE10		-		101
MAGIRUS-DEUTZ	1987	2004	Ignition/Door	M000-M221	1098M/B1		1098GM		142
	1971	1986	Ignition/Door	M000-M221	1098/B1		-		142
				H601-H1100	1098M/B1		1098GM		142
ALL									
ALL	1989	1990	Door	A4AA-A4JZ	R62UC		-		36
	1989	1990	Ignition	Precut	DAV10		-		N/A
	1983	1988	Door	A4AA-A4JZ	R62UC		-		36
			Ignition	K1-K100	NE10		-		101
MASERATI									
GHIBLI	2014	2016	All	M1-M2618	OEM# A2-C739-349 or 350 or 351-0-00	Smart Pro			745
QUATTROPORTE	2014	2016	All	M1-M2618	OEM# A2-C739-349 or 350 or 351-0-00	Smart Pro			745

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
MAZDA 3	2004	2013	All	10100-12283	EK3-MAZ24/EK3LB-MAZ24*/MAZ24-GTK# MAZ24R-PT	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key X222-MZ27	Texas Instruments (4D63) Encrypted System	288
MAZDA 3 W/ PROX	2014	2018	All	10100-12283	OEM# GJY9-67-5DY	Smart Pro/TCP/MVPP/TKO/SDD	Service Key X222-MZ27	Texas Instruments (4D63) Encrypted System	288
MAZDA 3 W/ PROX	2010	2013	All	10100-12283	OEM# BBY2-67-5RY	Smart Pro/TCP/MVPP/TKO/SDD	Service Key X222-MZ27	Philips (47) Encrypted System Texas Instruments Encrypted Code System	288
MAZDA 5	2006	2015	All	10100-12283	EK3-MAZ24/EK3LB-MAZ24*/MAZ24-GTK# MAZ24R-PT	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key X222-MZ27	Texas Instruments (4D63) Encrypted System	288
MAZDA 6	2003	2013	All	10100-12283	EK3-MAZ24/EK3LB-MAZ24*/MAZ24-GTK# MAZ24R-PT	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key X222-MZ27	Texas Instruments (4D63) Encrypted System	288
MAZDA 6 W/ PROX	2014	2018	All	10100-12283	OEM# GJY9-67-5DY	SDD/TKO/TCP/MVPP (thru 2016)	Service Key X222-MZ27	Philips (47) Encrypted System	288
MAZDA 6 W/ PROX	2009	2013	All	10100-12283	OEM# GSYL-67-5RY	SDD/TKO/TCP/MVPP	Service Key X222-MZ27	Texas Instruments Encrypted Code System	288
MAZDA 6 W/ PROX	2006	2008	All	10100-12283	OEM# GPYA-67-5RYC	TCP/MVPP	Service Key X222-MZ27	Texas Instruments Encrypted Code System	288
MAZDA SPEED 6	2006	2008	All	10100-12283	EK3-MAZ24/EK3LB-MAZ24*/MAZ24-GTK# MAZ24R-PT	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key X222-MZ27	Texas Instruments (4D63) Encrypted System	288
MIATA	2001	2005	All	10100-12283	OEM# BJYV-76-2GX EK3-MAZ24/EK3LB-MAZ24*/MAZ24-GTK# X249/MZ31	Smart Pro/TCP/MVPP RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key X222-MZ27 Service Key X249/MZ31	Texas Instruments Encrypted Code System Texas Instruments (4D63) Encrypted System	288
MILLENNIA	1995	2002	All	20,001-21,200	LXP90-P			High Security Key	112
MILLENNIA			Valet	20,001-21,200	LXV90-P			High Security Key	112
MX3	1992	1995	All	10100-12283	X201/MZ19 [-P, -PC]		Service Key X222-MZ27		288
MX3			Valet	10100-12283	X200/MZ22		MZ27, MZ17		288
MX5 MIATA	2014	2016	All	10100-12283	MAZ24-GTS/T80+ or EB3-J-MAZ24/GHTH80+	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key X222-MZ27	Texas Instruments (80 Bit) Encrypted Code System	288
MX5 MIATA	2006	2013	All	10100-12283	EK3-MAZ24/EK3LB-MAZ24*/MAZ24-GTK# MAZ24R-PT	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key X222-MZ27	Texas Instruments (4D63) Encrypted System	288
MX5 MIATA W/ PROX	2016	2019	All	10100-12283	OEM# GJY9-67-5DFY	Smart Pro/TCP/MVPP	Service Key X222-MZ27	Philips (47) Encrypted System	288
MX5 MIATA W/ PROX	2009	2015	All	10100-12283	OEM# NHY8-67-5RYA or NHY3-67-5RYA	Smart Pro/TCP/MVPP/TKO/SDD	Service Key X222-MZ27	Texas Instruments Encrypted Code System	288
MX5 MIATA W/ PROX	2006	2008	All	10100-12283	Dealer Prox Card	Smart Pro/TCP/MVPP	Service Key X222-MZ27	Texas Instruments Encrypted Code System	288
MX5, MIATA	1998	1999	All	10100-12283	X249/MZ31		Service Key X249/MZ31		288
MX5, MIATA	1996	1997	All	10100-12283	X222/MZ27 [-P, -PC]		H65		288
MX5, MIATA	1991	1995	All	10100-12283	X201/MZ19 [-P, -PC]		-		288
PROTEGÉ	2002	2003	All	10100-12283	X249/MZ31		Service Key X249/MZ31		288
PROTEGÉ, 323	1997	2003	All	10100-12283	X249/MZ31		Service Key X249/MZ31		288
PROTEGÉ, 323	1990	1996	All	10100-12283	X201/MZ19 [-P, -PC]		-		288
PROTEGÉ, 323			Valet	10100-12283	X200/MZ22		MZ27, MZ17		288
RX7	1993	1995	All	10100-12283	X222/MZ27 [-P, -PC]		H65		288
RX7	1988	1992	All	6500-7733	X178/MZ16 [-P]		X131/MZ13		157
RX7	1983	1987	All	6500-7733	X131/MZ13 [-P, -PC]		-		157
RX8	2004	2011	All	10100-12283	EK3-MAZ24/EK3LB-MAZ24*/MAZ24-GTK# MAZ24R-PT	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key X222-MZ27	Texas Instruments (4D63) Encrypted System	288
TRIBUTE	2005	2011	All	1X-1706X	H92-PT	OBP Program H, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D63) Encrypted System	612
TRIBUTE					EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted System	612
TRIBUTE	2001	2004	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK# H86-PT	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D60) Encrypted System	612
TRIBUTE						OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D60) Encrypted System	612

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
MAZDA TRUCKS, VANS, SUVS									
B SERIES	2001	2009	All	1X-1706X	H92-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D63) Encrypted System	612
					EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted System	612
B SERIES	1999	2000	All	1X-1706X	EK3-H72/EK3LB-H72*/H72-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4C) Encrypted System	612
					H72-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4C) Encrypted System	612
	1998	1998	All	1X-1706X	X247/MZ30 [-P]		1196FD/H75		612
	1996	1997	All	1X-1706X	1196FD/H75 [-P,-PC]		-		612
					A-B-C-D-E	X206/MZ25 [-P]	1184FD/H54, 1193FD/H67		194
	1994	1995	GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
					Ignition/Door	A-B-C-D-E	1184FD/H54		194
B25000 P'UP	1993	1993	All	6500-7733	X131/MZ13 [-P,-PC]		-		157
MP3	1999	1999	All	1X-1706X	X247/MZ30 [-P]		1196FD/H75		612
MPV	2002	2002	All	10100-12283	X249/MZ31		Service Key X249/MZ31		288
MPV VAN	2005	2007	All	10100-12283	Dealer Key		Service Key X222-MZ27	Texas Instruments Encrypted Code System	288
					OEM # BJYV-76-2GX	Smart Pro/TCP/MVPP	Service Key X222-MZ27	Temic Transponder System	288
	2000	2004	All	10100-12283	X249/MZ31		Service Key X249/MZ31		288
					X249/MZ31		Service Key X249/MZ31		288
	1998	1999	All	10100-12283	X249/MZ31		Service Key X249/MZ31		288
	1996	1997	All	10100-12283	X222/MZ27 [-P,-PC]		H65		288
NAVAJO	1990	1995	All	10100-12283	X201/MZ19 [-P,-PC]		-		288
NAVAJO	1983	1989	All	6500-7733	X131/MZ13 [-P,-PC]		-		157
	1991	1995	Tailgate/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
	1991	1994	Ignition/Door	A-B-C-D-E	1184FD/H54 [-PC]		1190LN/H60		194
MERCEDES BENZ									
       									
190 CLASS, D, E W/O ALARM	1984	1993	All	Mfg. Restricted Code Series	S50HF-P		-	High Security Key	25
			Valet	Mfg. Restricted Code Series	S53HF-P		-	High Security Key	186
190 CLASS, D, E WITH ALARM	1984	1993	Valet	Mfg. Restricted Code Series	S58HF-P		-	High Security Key	25
			All	Mfg. Restricted Code Series	S34YS-P		-	High Security Key	186
300 SERIES	1986	1993	All	Mfg. Restricted Code Series	S48HF-P		-	High Security Key	N/A
			Valet	Mfg. Restricted Code Series	S49HF-P		-	High Security Key	N/A
C CLASS - C220, C230, C280, C43	1997	2009	All	3501-6700	Dealer Key		Service Key HU64P	High Security Key. Crypto Transponder, Ordered by VIN	83
			All	Mfg. Restricted Code Series	S34YS-P		-	High Security Key	N/A

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
CL CLASS - CL500, CL600, CL55, CL65	1998	2008	All	Mfg. Restricted Code Series	Dealer Key		-	High Security Key. Phillips Rolling Code System, Ordered by VIN	N/A
CLK CLASS - CLK320, CLK430, CABRIOLET	1998	2008	All	001-6700	Dealer Key		-	High Security Key. Phillips Rolling Code System, Ordered by VIN	913
CLS CLASS - CLS500, CLS555	2006	2008	All	001-6700	Dealer Key		-		913
E CLASS - E55, E350, E500, E300D, E320, E430	2005	2009	All	001-6700	Dealer Key		Service Key HU64P	High Security Key. Crypto Transponder, Ordered by VIN	913
	1997	2005	All	001-6700	Dealer Key		-	High Security Key. Phillips Rolling Code System, Ordered by VIN	913
	1994	1996	All	Mfg. Restricted Code Series	S34YS-P		-	High Security Key	N/A
G CLASS - G55, G500	2004	2011	All	001-6700	Dealer Key		Service Key HU64P	High Security Key. Crypto Transponder, Ordered by VIN	913
	2006	2009	All	001-6700	Dealer Key		Service Key HU64P	High Security Key. Crypto Transponder, Ordered by VIN	913
M CLASS	1998	2005	All	001-6700	Dealer Key		Service Key HU64P	High Security Key. Phillips Rolling Code System, Ordered by VIN	913
ML320, ML430	1998	2008	All	Mfg. Restricted Code Series	Dealer Key		-	High Security Key. Phillips Rolling Code System, Ordered by VIN	N/A
R CLASS - R350, R500	2006	2009	All	001-6700	Dealer Key		Service Key HU64P	High Security Key. Crypto Transponder, Ordered by VIN	N/A
S CLASS - S320, S450, S500	2001	2009	All	001-6700	Dealer Key		Service Key HU64P	High Security Key. Crypto Transponder, Ordered by VIN	N/A
	1997	2000	All	Mfg. Restricted Code Series	Dealer Key		-	High Security Key. Phillips Rolling Code System, Ordered by VIN	N/A
	1997	2008	All	Mfg. Restricted Code Series	Dealer Key		-	High Security Key. Phillips Rolling Code System, Ordered by VIN	N/A
SL CLASS - SL320, SL500, SL600, 380SL, 420SL, 450SL	1987	1996	All	Mfg. Restricted Code Series	S48HF-P		-	High Security Key	N/A
			Valet	Mfg. Restricted Code Series	S49HF-P		-	High Security Key	N/A
	1981	1986	All	HD4001-HD7350	MB18-[P]		-	High Security Key	15
			Valet	ND4001-ND7350	MB18-[P]		-	High Security Key	15
SLK 55, SLK230, SLK280, SLK350	1998	2008	All	Mfg. Restricted Code Series	Dealer Key		-	High Security Key. Phillips Rolling Code System, Ordered by VIN	N/A
SLR MC LAREN	2005	2008	All	3501-6700	Dealer Key		-	High Security Key. Phillips Rolling Code System, Ordered by VIN	913
SPRINTER	2007	2013	All	001-6400	EK3P-HU64/EK3LB-HU64*/HU64-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HU64		913

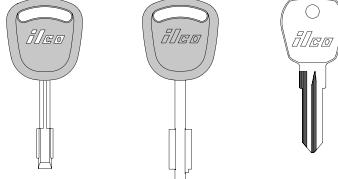
* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
 # Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
MERCURY									
1167FD/H51 [-PC]	1181FD/H53	1184FD/H54 [-PC]	1186TS/H56 [-P]	1191ET/H62 [-P]	1193MU/H66 [-P]	1195FD/H71 [-P]	1196CM/H78 [-P]	1196FD/H75 [-P]	H72-GTK
								<	

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
GRAND MARQUIS	1990	1992	Ignition/Door	A-B-C-D-E	1184FD/H54 [-PC]		1190LN/H60, 1193MU/H66		194
			Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
	1981	1989	Door/Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
LYNX	1983	1986	Ignition/Door	FA1-FA1863	1167FD/H51 [-PC]		1170LN		140
			Trunk/GB	FA1-FA1863	1181FD/H53		1167FD/H51		140
			FB0-FB1863	S1181FD/H52			S1167FD/H50		140
MARAUDER	2003	2005	All	1X-1706X	H92-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D63) Encrypted System	612
					EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted System	612
MARINER (SISTER TO FORD ESCAPE)	2007	2011	All	1X-1706X	H92-PT	OBP Program J, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D63) Encrypted System	612
					EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted System	612
	2005	2007	All	1X-1706X	H92-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D63) Encrypted System	612
MILAN (SISTER MODEL TO '06 FORD FUSION)	2006	2011	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted System	612
					H92-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D63) Encrypted System	612
MODELS AND YEARS NOT REFERENCED ELSEWHERE	1981	1995	Ignition/Door	FA1-FA1863	1167FD/H51 [-PC]		1170LN		140
			Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
MONTEGO	2007	2008	All	1X-1706X	H92-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D63) Encrypted System	612
					EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted System	612
	2005	2006	All	1X-1706X	H92-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D63) Encrypted System	612
MYSTIQUE GL & LS	1997	1997	All	A-B-C-D-E	1196CM/H78 [-P]		-		194
	1996	1996	All	A-B-C-D-E	1193MU/H66 [-P]		1184FD/H54, 1193MU/H66		194
					1195FD/H71 [-P]		-		194
					1196CM/H78 [-P]		-		194
MYSTIQUE GS	1995	1995	All	A-B-C-D-E	1195FD/H71 [-P]		-		194
MYSTIQUE LS	1998	2000	All	A-B-C-D-E	1196CM/H78 [-P]		-		194
	1998	2000	All	A-B-C-D-E	H73-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	-	Texas Instruments (4C) System	194
	1997	2000	All	A-B-C-D-E	EK3-H73/EK3LB-H73*/H73-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	-	Texas Instruments (4C) System	194
SABLE (SISTER TO FORD TAURUS)	2008	2009	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted System	612
					H92-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D63) Encrypted System	612
	1999	1999	All	1X-1706X	EK3-H72/EK3LB-H72*/H72-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4C) System	612
SABLE GS	1996	1998	All	1X-1706X	H72-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4C) System	612
	1996	1998	All	1X-1706X	1196FD/H75 [-P, -PC]		-		612

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
 # Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
SABLE GS & LS	2000	2007	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted System	612
					H92-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D63) Encrypted System	612
	1996	1999	All	1X-1706X	H72-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4C) System	612
SABLE GS & LS	1993	1995	Ignition/Door	A-B-C-D-E	1193MU/H66 [-P]		1193FD/H67, 1184FD/H54		194
			Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
	1990	1992	Ignition/Door	A-B-C-D-E	1184FD/H54 [-PC]		1190LN/H60		194
			Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
	1989	1989	Ignition/Door	A-B-C-D-E	1186TS/H56 [-P]		1184FD/H54		194
			Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
	1986	1988	Ignition/Door	A-B-C-D-E	1186TS/H56 [-P]		1184FD/H54		194
			Trunk/GB	FB0-FB1863	S1186TS [-P]		S1167FD/H50		140
SABLE LS, SE, SHO	1998	1999	All	1X-1706X	EK3-H72/EK3LB-H72*/H72-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4C) System	612
					H72-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4C) System	612
	1996	1997	All	1X-1706X	EK3-H72/EK3LB-H72*/H72-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4C) System	612
					H72-PT	OBP Program B, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4C) System	612
TOPAZ	1987	1994	Ignition/Door	A-B-C-D-E	1184FD/H54 [-PC]		1190LN/H60		194
			Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
	1983	1986	Door/Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
			Ignition	A-B-C-D-E	1167FD/H51 [-PC]		1170LN		194
TRACER	1997	1999	All	10100-12283	X244/H76 [-P]		-		288
	1991	1996	All	A-B-C-D-E	1191ET/H62 [-P]		1184FD/H54		194
	1987	1990	All	6500-7733	X202/H59 [-P, -PC]		X178/MZ16		157
MERCURY TRUCKS, VANS, SUVs									
MONTEREY	2004	2007	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted System	612
					H92-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D63) Encrypted System	612
MOUNTAINEER	2002	2011	All	1X-1706X	EK3-H84/EK3LB-H84*/H84-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4D63) Encrypted System	612
					H92-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4D63) Encrypted System	612
	1998	2001	All	1X-1706X	EK3-H72/EK3LB-H72*/H72-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key H86	Texas Instruments (4C) System	612
					H72-PT	OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD	Service Key H86	Texas Instruments (4C) System	612
	Valet	1X-1706X	H82-PT		OBP Program C, Smart Pro/TCP/MVPP/TKO/SDD		Service Key H86	Texas Instruments (4C) System	612
	1997	1997	All	1X-1706X	1196FD/H75 [-P, -PC]				612

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.		
VILLAGER	1996	2002	All	1X-1706X	1196FD/H75 [-P, -PC]				612		
			GB	FB1-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140		
	1993	1995	Ignition/ Door/ Hatch	A-B-C-D-E	1193MU/H66 [-P]		1184FD/H54, 1193FD/ H67		194		
MERKUR											
											
	S30FD-P	S33FD-P	X86/FC7 [-P]								
SCORPIO	1988	1989	All	High Security-Tibbe	S30FD-P		-	High Security Key	220		
	1987	1988	All	High Security-Tibbe	S33FD-P		-	High Security Key	220		
XR4TI	1985	1989	All	TX001-TX1859	X86/FC7 [-P]		X20/FC2		57		
MG											
											
	62FS	62FT									
ALL	1981	1981	Door/	FS, FK	62FS		-		73		
			Trunk	FT, FV	62FT		-		72		
			Ignition	BL7001-BL9000	X29/VO73		-		68		
MINI											
											
	X29/VO73										
COOPER	2007	2010	All	1-6000	Dealer Prox FOB		Service Key HU92RP	High Security Key, Crypto Transponder	1842		
COOPER, COOPER S	2004	2007	All	1-6000	Dealer Key		Service Key HU92RP	High Security Key, Crypto Transponder, Ordered by VIN	1842		

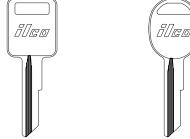
* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
 # Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
MITSUBISHI									
FU2									
3000GT	1991	1999	All	E5001-E7679	X176/MIT1 [-P, -PC]		Service Key X176/MIT1, MIT4 [-P, -PC]		264
			Valet	E5001-E7679	X213/MIT2		Service Key X176/MIT1, MIT4 [-P, -PC]		264
DIAMANTE	2001	2006	All	E5001-E7679	MIT12-PT	Smart Pro/TCP/MVPP/TKO/SDD (2001-04)	Service Key X176/MIT1, MIT4 [-P, -PC]	Texas Instruments (4D61) Encrypted System	264
					EK3-MIT8/EK3LB-MIT8*/ MIT8-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ- Clone, Plus Box*	Service Key X176/MIT1, MIT4 [-P, -PC]	Texas Instruments (4D61) Encrypted System	264
	2000	2000	All	E5001-E7679	MIT8-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key X176/MIT1, MIT4 [-P, -PC]	Texas Instruments Encrypted Code System	264
	1997	1999	All	E5001-E7679	X245/MIT4 [-P]		Service Key X176/MIT1, MIT4 [-P, -PC]		264
			Valet	E5001-E7679	X213/MIT2		Service Key X176/MIT1, MIT4 [-P, -PC]		264
ECLIPSE	1992	1996	All	E5001-E7679	X176/MIT1 [-P, -PC]		Service Key X176/MIT1, MIT4 [-P, -PC]		264
			Valet	E5001-E7679	X213/MIT2		Service Key X176/MIT1, MIT4 [-P, -PC]		264
	2008	2012	All	30010-32009	MIT17A-PT(A) EK3P-MIT17/EK3LB- MIT14*/MIT14-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key X224/MIT3	Philips Encrypted (46) System	288
							Service Key X224/MIT3	Philips Encrypted (46) System	288
	2006	2007	All	F1-F1571	MIT16A-PT(A) EK3P-MIT16/EK3LB- MIT9*/MIT9-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key MIT6	Philips Encrypted (46) System	9709
							Service Key MIT6	Philips Encrypted (46) System	9709
	2001	2005	All	F1-F1571	MIT13-PT(N) EK3-MIT9/EK3LB-MIT9*/ MIT9-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ- Clone, Plus Box*	Service Key MIT6	Texas Instruments (4D61) Encrypted System	9709
							Service Key MIT6	Texas Instruments (4D61) Encrypted System	9709
	2000	2000	All	F1-F1571	MIT9-PT(R)	Smart Pro/TCP/MVPP/TKO/SDD	Service Key MIT6	Texas Instruments (4D60) Encrypted System	9709
							Service Key MIT6		
	1990	1999	All	E5001-E7679	X176/MIT1 [-P, -PC]		Service Key X176/MIT1, MIT4 [-P, -PC]		264
			Valet	E5001-E7679	X213/MIT2		Service Key X176/MIT1, MIT4 [-P, -PC]		264

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
ENDEAVOR	2007	2011	All	30010-32009	MIT17A-PT(A) EK3P-MIT17/EK3LB-MIT14*/MIT14-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key X224/MIT3 Service Key X224/MIT3	Philips Encrypted (46) System Philips Encrypted (46) System	288 288
	2001	2006	All	F1-F1571	MIT13-PT(N) or MIT16A-PT(A)	Smart Pro/TCP/MVPP/TKO/SDD (2004-2006)	Service Key MIT6	Texas Instruments(4D61) or Philips(46) Encrypted Code System	9709
	2004	2006	All	F1-F1571	EK3-MIT9/EK3LB-MIT9*/MIT9-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key MIT6	Texas Instruments (4D61) Encrypted System	9709
ENDEAVOR (WITH "N" ON BLADE)	2001	2006	All	F1-F1571	EK3P-MIT16/EK3LB-MIT9*/MIT9-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key MIT6	Philips Encrypted (46) System	9709
EXPO	1992	1994	All	E5001-E7679	X176/MIT1 [-P, -PC]		Service Key X176/MIT1, MIT4 [-P, -PC]		264
			Valet	E5001-E7679	X213/MIT2		Service Key X176/MIT1, MIT4 [-P, -PC]		264
FUSO TRUCK	PRE 1989	1989	All	H0001-H5143	X121/DC3 [-P, -PC]		-		89
	1989	1996	All	8100-9113	FU2		-		263
GALANT	2008	2012	All	30010-32009	MIT17A-PT(A) EK3P-MIT17/EK3LB-MIT14*/MIT14-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key X224/MIT3 Service Key X224/MIT3	Philips Encrypted (46) System Philips Encrypted (46) System	288 288
	2004	2007	All	F1-F1571	MIT16A-PT(A) EK3P-MIT16/EK3LB-MIT9*/MIT9-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key MIT6 Service Key MIT6	Philips Encrypted (46) System Philips Encrypted (46) System	9709 9709
	2002	2003	All	F1-F1571	MIT13-PT(N) EK3-MIT9/EK3LB-MIT9*/MIT9-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key MIT6 Service Key MIT6	Texas Instruments (4D61) Encrypted System Texas Instruments (4D61) Encrypted System	9709 9709
	2000	2001	All	F1-F1571	MIT9-PT[R]	Smart Pro/TCP/MVPP/TKO/SDD	Service Key MIT6	Texas Instruments (4D60) Encrypted System	9709
	1999	1999	All	F1-F1571	X263/MIT6 [-P]		X263/MIT6 [-P]		9709
	1997	1998	All	E5001-E7679	X245/MIT4 [-P]		Service Key X176/MIT1, MIT4 [-P, -PC]		264
			Valet	E5001-E7679	X213/MIT2		Service Key X176/MIT1, MIT4 [-P, -PC]		264
	1989	1996	All	E5001-E7679	X176/MIT1 [-P, -PC]		Service Key X176/MIT1, MIT4 [-P, -PC]		264
			Valet	E5001-E7679	X213/MIT2		Service Key X176/MIT1, MIT4 [-P, -PC]		264
I-MIEV	2012	2017	All	30010-32009	MIT17A-PT(A) EK3P-MIT17/EK3LB-MIT14*/MIT14-GTK#	Smart Pro/TCP/MVPP RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key X224/MIT3 Service Key X224/MIT3	Philips Encrypted (46) System Philips Encrypted (46) System	288 288
LANCER	2002	2006	All	30010-32009	X224/MIT3		MIT5		288
LANCER EVO	2008	2009	All	30010-32009	Dealer FOB		Service Key X224/MIT3	FOB Only	288
	2007	2008	All	30010-32009	Dealer Key	Smart Pro/TCP/MVPP/TKO/SDD	Service Key X224/MIT3	2008 Optional FOB	288
	2003	2006	All	30010-32009	EK3-MIT14/EK3LB-MIT14*/MIT14-GTK# MIT14-PT	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box* Smart Pro/TCP/MVPP/TKO/SDD	Service Key X224/MIT3 Service Key X224/MIT3	Texas Instruments (4D61) Encrypted System Texas Instruments (4D61) Encrypted System	288 288
LANCER W/ PROX SYSTEM	2008	2016	All	30010-32009	OEM# 8637A228	Smart Pro/TCP/MVPP	Service Key X224/MIT3		288
LANCER W/ REGULAR IGNITION	2007	2017	All	30010-32009	MIT17A-PT(A) EK3P-MIT17/EK3LB-MIT14*/MIT14-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key X224/MIT3 Service Key X224/MIT3	Philips Encrypted (46) System Philips Encrypted (46) System	288 288
MIRAGE G4	2017	2019	All	30010-32009	MIT17A-PT(A) EK3P-MIT17/EK3LB-MIT14*/MIT14-GTK#	Smart Pro/TCP/MVPP	Service Key X224/MIT3 Service Key X224/MIT3	Philips Encrypted (46) System Philips Encrypted (46) System	288 288
MIRAGE W/ PROX	2014	2018	All	30010-32009	OEM# G370B711	Smart Pro/TCP/MVPP (thru 2016)	Service Key X224/MIT3		288

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
 # Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
MIRAGE	2014	2019	All	30010-32009	MIT17A-PT(A) EK3P-MIT17/EK3LB-MIT14*/MIT14-GTK#	Smart Pro/TCP/MVPP RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key X224/MIT3 Service Key X224/MIT3	Philips Encrypted (46) System Philips Encrypted (46) System	288 288
	1993	2002	All	30010-32009	X224/MIT3		MIT5		288
		Valet	30010-32009	X229/MIT5			-		288
	1989	1992	All	E5001-E7679	X176/MIT1 [-P, -PC]		Service Key X176/MIT1, MIT4 [-P, -PC]		264
		Valet	E5001-E7679	X213/MIT2			Service Key X176/MIT1, MIT4 [-P, -PC]		264
	1985	1988	All	H0001-H5143	X121/DC3 [-P, -PC]				89
MONTERO	2001	2006	All	E5001-E7679	MIT12-PT	Smart Pro/TCP/MVPP/TKO/SDD	MIT1, MIT4	Texas Instruments (4D61) Encrypted System	264
		All	E5001-E7679	X245/MIT4 [-P]			X176/MIT1		264
	1997	2000	Valet	E5001-E7679	X213/MIT2		Service Key X176/MIT1, MIT4 [-P, -PC]		264
	1992	1996	All	E5001-E7679	X176/MIT1 [-P, -PC]		Service Key X176/MIT1, MIT4 [-P, -PC]		264
		Valet	E5001-E7679	X213/MIT2			Service Key X176/MIT1, MIT4 [-P, -PC]		264
	1983	1991	All	H0001-H5143	X121/DC3 [-P, -PC]		-		89
MONTERO SPORT	2007	2008	All	E5001-E7679	Dealer Key		MIT1, MIT4	Texas Instruments Encrypted Code System	264
	MID-2001	2006	All	E5001-E7679	MIT12-PT	Smart Pro/TCP/MVPP/TKO/SDD	MIT1, MIT4	Texas Instruments (4D61) Encrypted System	264
	2000	2000	All	E5001-E7679	MIT8-PT	Smart Pro/TCP/MVPP/TKO/SDD		Texas Instruments Encrypted Code System	264
OUTLANDER	2004	2008	All	30010-32009	EK3-MIT14/EK3LB-MIT14*/MIT14-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key X224/MIT3	Texas Instruments Plastic Wedge Encrypted System	288
	2004	2006	All	30010-32009	OEM# MN141307	Smart Pro/TCP/MVPP/TKO/SDD	Service Key X224/MIT3	Optional Fastkey system	288
	2003	2003	All	30010-32009	X224/MIT3		MIT5		288
OUTLANDER W/ PROX SYSTEM	2007	2007	All	30010-32009	OEM# 8637A025	Smart Pro/TCP/MVPP	Service Key X224/MIT3		288
OUTLANDER W/ PROX SYSTEM (DIFFERENT PROX FROM 2007)	2008	2016	All	30010-32009	OEM# 8637A316	Smart Pro/TCP/MVPP (08-14)	Service Key X224/MIT3		288
OUTLANDER W/ REGULAR IGNITION	2007	2019	All	30010-32009	MIT17A-PT(A)	Smart Pro/TCP/MVPP (thru 2016)SDD/TKO (thru 2010)	Service Key X224/MIT3	Philips Encrypted (46) System	288
					EK3P-MIT17/EK3LB-MIT14*/MIT14-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key X224/MIT3	Philips Encrypted (46) System	288
OUTLANDER SPORT W/ PROX SYSTEM	2011	2016	All	30010-32009	OEM# 8637A316	Smart Pro/TCP/MVPP (11-14)	Service Key X224/MIT3	Philips Encrypted System	288
OUTLANDER SPORT W/ REGULAR IGNITION	2011	2019	All	30010-32009	MIT17A-PT(A)	Smart Pro/TCP/MVPP	Service Key X224/MIT3	Philips Encrypted (46) System	288
					EK3P-MIT17/EK3LB-MIT14*/MIT14-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key X224/MIT3	Philips Encrypted (46) System	288
PICKUP TRUCK	1997	1999	All	E5001-E7679	X176/MIT1 [-P, -PC]		Service Key X176/MIT1, MIT4 [-P, -PC]		264
	1993	1996	All	E5001-E7679	X121/DC3 [-P, -PC]		-		89
					X176/MIT1 [-P, -PC]		Service Key X176/MIT1, MIT4 [-P, -PC]		264
	1983	1992	All	H0001-H5143	X121/DC3 [-P, -PC]		-		89
PRECIS	1990	1994	All	X1001-X2000	X196/HY5 [-P]		-		221
	1987	1989	All	X1-X1000	X160/HY2 [-P]		-		221
RAIDER	2006	2010	All	M1-M2618	Y164-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159	Philips Encrypted (46) System	745
					EK3P-Y164/EK3LB-Y160*/Y160-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159	Philips Encrypted (46) System	745
	1990	1991	All	X1001-X2000	X196/HY5				221
	1987	1989	All	X1-X1000	X160/HY2				221

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
RVR (CANADA)	2011	2018	All	30010-32009	MIT17A-PT(A) EK3P-MIT17/EK3LB-MIT14*/MIT14-GTK#	Smart Pro/TCP/MVPP RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key X224/MIT3 Service Key X224/MIT3	Philips Encrypted (46) System Philips Encrypted (46) System	288 288
SIGMA, CORDIA, STARION, TREDIA	1983	1989	All	H0001-H5143	X121/DC3 [-P, -PC]		-		89
VAN WAGON	1995	2001	All	E5001-E7679	X245/MIT4 [-P]		X176/MIT1		264
NAVISTAR INTERNATIONAL HARVESTER									
									
1970AM/RA4 S1970AM/RA3									
ALL	1981	2004	Door Ignition	L1-L1000 K1-K1000	S1970AM/RA3 1970AM/RA4		1970AM/RA4 S1970AM/RA3		144 144
NISSAN / DATSUN									
									
NI01T	NI02-GTK	NI02T	NI04T	NSN11T2	X115/DA23 [-P] X123/DA25 [-P] X197/DA30 [-P] X210/DA31 [-P] X227/DA32 [-P] X237/DA34 (-P) X242/DA37 [-P]		X6/62DT	X7/62DU	
280ZX & 810	1981	1981	All	M5001-M6000	X7/62DU	-			80
300ZX, 280ZX	1984	1996	All	X1-X8000	X197/DA30 [-P]	-			145
	1981	1983	All	M6001-M7000	X115/DA23 [-P]				80
350Z ROADSTER	2003	2009	All	1-22185	NI04T EK3P-NI04/EK3LB-NI02*/NI02-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key DA34 Service Key DA34	Philips Crypto (46) Transponder key Philips Crypto (46) Transponder key	607 607
370Z COUPE	2009	2019	All	1-22185	OEM# 285E3-1ET5A	Smart Pro/TCP/MVPP	Emerg. Key NI06-P		607
ALL MODELS EXCEPT 280ZX & 810	1981	1981	All	M4001-M5000	X6/62DT	-			80
ALTIMA	2019	2020	All	40,000-41,520	OEM# 285E3-6CA1A or 285E3-6CA6A	Smart Pro	Emerg. Key NI06-P		607
	2016	2018	All	1-22185	OEM# 285E3-9HS4A or 285E3-4RA0B	Smart Pro/TCP/MVPP	Emerg. Key NI06-P	Philips Crypto (47) Hitag3	607
	2013	2015	All	1-22185	OEM# 285E3-3TP5A	Smart Pro/TCP/MVPP/TKO/SDD	Emerg. Key NI06-P		607
	2007	2012	All	1-22185	OEM# 285E3-JA02A or 285E3-JA05A	Smart Pro/TCP/MVPP/TKO/SDD	Emerg. Key NI06-P		607
	2005	2006	All	1-22185	NI04T EK3P-NI04/EK3LB-NI02*/NI02-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key DA34 Service Key DA34	Philips Crypto (46) Transponder key Philips Crypto (46) Transponder key	607 607
	2000	2004	All	1-22185	NI01T or NI02T EK3-NI02/EK3LB-NI02*/NI02-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key DA34 Service Key DA34	Texas Instruments (4D60) Encrypted System Texas Instruments (4D60) Encrypted System	607 607
	1998	1999	All	1-22185	X237/DA34 [-P]		DA35		607
ARMADA W/ PROX	1993	1997	All	X1-X8000	X210/DA31 [-P, -PC]		DA25		145
	2017	2020	All	1-22185	OEM# 285E3-1LP0C or 285E3-1LB5A	Smart Pro/TCP/MVPP	Emergency Key NI06-P	Philips Crypto (46) Transponder key	607
	2014	2016	All	1-22185	OEM# 285E3-3NF4A	Smart Pro/TCP/MVPP		Philips Crypto (46) Transponder key	607
	2008	2013	All	40,000-41,520	OEM# 285E3-ZQ30A or 285E3-ZQ31A	Smart Pro/TCP/MVPP/TKO/SDD	Emergency Key NI05T	Philips Crypto (46) Transponder key	607

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
 # Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
ARMADA W/ REGULAR IGNITION	2004	2014	All	1-22185	NI04T EK3P-NI04/EK3LB-NI02*/ NI02-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key DA34	Philips Crypto (46) Transponder key	607
AXXES, NX, STANZA	1982	1993	All	X1-X8000	X123/DA25 [-P, -PC]		X210/DA31		145
CUBE W/ PROX	2009	2015	All	1-22185	OEM# 285E3-1HJ2A	Smart Pro/TCP/MVPP/TKO/SDD	Emergency Key NI06-P	Philips Crypto (46) Transponder key	607
CUBE W/ REGULAR IGNITION	2009	2015	All	1-22185	NI04T EK3P-NI04/EK3LB-NI02*/ NI02-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key DA34	Philips Crypto (46) Transponder key	607
FRONTIER	2006	2019	All	1-22185	NI04T (Optional) EK3P-NI04/EK3LB-NI02*/ NI02-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key DA34	Philips Crypto (46) Transponder key	607
	2002	2005	All	1-22185	NI01T or NI02T EK3-NI02/EK3LB-NI02*/ NI02-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key DA34	Texas Instruments (4D60) Encrypted System	607
	1998	2001	All	1-22185	X237/DA34 [-P]		Service Key DA34		607
GT-R	2013	2019	All	Emergency Key by VIN #	OEM# 285E3-JF30A/285E3-JF80A/285E3-JF87A	Smart Pro/TCP/MVPP			N/A
JUKE W/ PROX	2011	2017	All	1-22185	OEM# 285E3-1KM0D or 285E3-1KM0A	Smart Pro/TCP/MVPP/TKO/SDD	Service Key DA34/ Emerg. Key NI06-P		607
JUKE W/O PROX	2011	2015	All	1-22185	NI04T EK3P-NI04/EK3LB-NI02*/ NI02-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key DA34	Philips Crypto (46) Transponder key	607
KICKS	2018	2019	All	1-22185	OEM# 285E3-5RA0A or 285E3-5RA6A		Emergency Key NI06-P		607
LEAF	2013	2017	All	1-22185	OEM# 285E3-3NF4A	Smart Pro/TCP/MVPP	Emergency Key NI06-P	Philips Crypto (46) Transponder key	607
	2011	2012	All	1-22185	OEM# 285E3-1KM0A or 285E3-1KM0D	Smart Pro/TCP/MVPP/TKO/SDD	Emerg. Key NI06-P	Philips Crypto (46) Transponder key	607
MAXIMA	2019	2020	All	1-22185	OEM# 285E3-9DJ3B	Smart Pro	Emerg. Key NI06-P		607
	2016	2018	All	1-22185	OEM# 285E3-9HS4A or 285E3-4RA0B	Smart Pro/TCP/MVPP	Emerg. Key NI06-P	Philips (47) Hitag3 System	607
	2008	2015	All	1-22185	OEM# 285E3-JA000 or 285E3-JA02A	Smart Pro/TCP/MVPP/TKO/SDD	Emerg. Key NI06-P	Philips Crypto (46) Transponder key	607
	2004	2007	All	1-22185	NI04T EK3P-NI04/EK3LB-NI02*/ NI02-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key DA34	Philips Crypto (46) Transponder key	607
MAXIMA, 810	2000	2003	All	1-22185	NI01T or NI02T EK3-NI02/EK3LB-NI02*/ NI02-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key DA34	Texas Instruments (4D60) Encrypted System	607
	1999	1999	All	X1-X8000	NSN11T2	SDD/TKO, RW2/3/4 with existing key	Service Key DA31	Megamos Fixed Code System	145
	1995	1998	All	X1-X8000	X210/DA31 [-P, -PC]		DA25		145
	1983	1994	All	X1-X8000	X123/DA25 [-P, -PC]		X210/DA31		145
	1981	1982	All	M6001-M7000	X115/DA23 [-P]		-		80
MICRA W/ PROX (CANADA)	2015	2017	All	1-22185	OEM# H0561-C992A or H0561-C993A	Smart Pro/TCP/MVPP	Service Key DA34		607
MICRA W/ REGULAR IGNITION (CANADA)	2015	2017	All	1-22185	NI04T EK3P-NI04/EK3LB-NI02*/ NI02-GTK#	Smart Pro/TCP/MVPP	Service Key DA34	Philips Crypto (46) Transponder Key	607
MURANO W/ PROX	2019	2020	All	1-22185	OEM# 285E3-9UF1B/285E3-9UF5B/285E3-9UF7B	Smart Pro	Emergency Key NI06-P		607
	2015	2018	All	1-22185	OEM# 285E3-5AA5A	Smart Pro/TCP/MVPP	Emerg. Key NI06-P	Philips Crypto (47) Hitag3	607
	2009	2014	All	1-22185	OEM# 285E3-1AA0B or 285E3-1AA0A	Smart Pro/TCP/MVPP/TKO/SDD	Emergency Key NI06-P	Philips Crypto (46) Transponder Key	607
MURANO W/ REGULAR IGNITION	2009	2013	All	1-22185	OEM# 285E3-1AA0A or 285E3-1AA0B	Smart Pro/TCP/MVPP/TKO/SDD	Service Key DA34	Philips Crypto (46) Transponder Key	607
MURANO W/ PROX	2005	2008	All	40,000-41,520	Dealer Key Prox FOB/ NI05T	Smart Pro/TCP/MVPP/TKO/SDD	Service Key DA34	Philips Crypto (46) Transponder key	607

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
MURANO W/ REGULAR IGNITION	2003	2008	All	1-22185	NI04T EK3P-NI04/EK3LB-NI02*/NI02-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key DA34	Philips Crypto (46) Transponder key	607
NV 200	2013	2020	All	1-22185	NI04T EK3P-NI04/EK3LB-NI02*/NI02-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key DA34	Philips Crypto (46) Transponder Key	607
NV 1500/2500/3500	2012	2020	All	1-22185	NI04T EK3P-NI04/EK3LB-NI02*/NI02-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key DA34	Philips Crypto (46) Transponder key	607
PATHFINDER	MID-1999	2004	All	1-22185	NI01T or NI02T EK3-NI02/EK3LB-NI02*/NI02-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key DA34	Texas Instruments (4D60) Encrypted System	607
	1999	mid-1999	All	1-22185	X237/DA34 [-P]		DA35	Texas Instruments (4D60) Encrypted System	607
	1996	1998	All	1-22185	X237/DA34 [-P]		DA35		607
	1987	1995	All	X1-X8000	X123/DA25 [-P, -PCI]		X210/DA31		145
	2019	2020	All	1-22185	OEM# 285E3-9UF1B/285E3-9UF5B/285E3-9UF7B	Smart Pro	Emergency Key NI06-P		607
PATHFINDER W/ PROX	2016	2018	All	1-22185	OEM# 285E3-5AA1C or 285E3-5AA3C	Smart Pro/TCP/MVPP	Emergency Key NI06-P	Philips Crypto (47) Hitag3	607
	2013	2015	All	1-22185	OEM# 285E3-3KL4A or 285E3-3KL8A	Smart Pro/TCP/MVPP	Emergency Key NI06-P		607
	2007	2012	All	1-22185	OEM# 285E3-EM30D	Smart Pro/TCP/MVPP/TKO/SDD	Emergency Key NI05T	Philips Crypto (46) Transponder key	607
	2005	2014	All	1-22185	NI04T EK3P-NI04/EK3LB-NI02*/NI02-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key DA34	Philips Crypto (46) Transponder key	607
PICKUP	1982	1997	All	X1-X8000	X123/DA25 [-P, -PCI]		X210/DA31		145
QUEST W/ PROX	2011	2017	All	1-22185	OEM# 285E3-1KM0D, 285E3-1JA1A, or 285E3-1JA2A	Smart Pro/TCP/MVPP/TKO/SDD	Emerg. Key NI05T	Philips Crypto Transponder key	607
QUEST	2004	2010	All	1-22185	NI04T EK3P-NI04/EK3LB-NI02*/NI02-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key DA34	Philips Crypto (46) Transponder key	607
	1996	2003	All	1X-1706X	X242/DA37 [-P]		-		612
	1993	1995	All	A-B-C-D-E	X227/DA32 [-P]		DA33		194
ROGUE W/ PROX	2019	2020	All	1-22185	OEM# 285E3-5RA0A/285E3-5RA6A/285E3-6RR7A	Smart Pro	Emergency Key NI06-P		607
	2014	2018	All	1-22185	OEM# 285E3-4CB1A or 285E3-3NF4A	Smart Pro/TCP/MVPP		Philips Crypto (46) Transponder key	607
	2008	2013	All	1-22185	OEM# 285E3-EM30D or 285E3-EM31D	Smart Pro/TCP/MVPP/TKO/SDD	Emergency Key NI05T	Philips Crypto (46) Transponder key	607
ROGUE W/ REGULAR IGNITION	2016	2020	All	1-22185	NI07T	Smart Pro/TCP/MVPP	Service Key DA34	Philips Crypto (47) Hitag3	607
	2008	2015	All	1-22185	NI04T	Smart Pro/TCP/MVPP/TKO/SDD	Service Key DA34	Philips Crypto (46) Transponder key	607
	2008	2016	All	1-22185	EK3P-NI04/EK3LB-NI02*/NI02-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key DA34	Philips Crypto (46) Transponder key	607
SENTRA W/ PROX	2013	2019	All	1-22185	OEM# 285E3-3SG0D	Smart Pro/TCP/MVPP	Emerg. Key NI06-P	Philips Crypto (46) Transponder key	607
	2007	2012	All	1-22185	OEM# 285E3-EW81D	Smart Pro/TCP/MVPP/TKO/SDD	Emergency Key NI05T	Philips Crypto (46) Transponder key	607
SENTRA W/ REGULAR IGNITION	2007	2019	All	1-22185	NI04T EK3P-NI04/EK3LB-NI02*/NI02-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key DA34	Philips Crypto (46) Transponder key	607
							Service Key DA34	Philips Crypto (46) Transponder key	607

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
 # Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilico EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
SENTRA, SE-R, 200SX, 240SX	2000	2007	All	1-22185	X237/DA34 (-P)		Service Key DA35		607
	2000	2006	All	1-22185	NI01T or NI02T	Smart Pro/TCP/MVPP/TKO/SDD	Service Key DA34	Texas Instruments (4D60) Encrypted System	607
					EK3-NI02/EK3LB-NI02*/ NI02-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ- Clone, Plus Box*	Service Key DA34	Texas Instruments (4D60) Encrypted System	607
	1995	1999	All	X1-X8000	X210/DA31 [-P, -PC]		DA25		145
	1982	1994	All	X1-X8000	X123/DA25 [-P, -PC]		X210/DA31		145
TITAN W/ PROX	2019	2020	All	1-22185	OEM# 285E3-9UF1A/285E3-9UF1B	Smart Pro	Emerg. Key NI06-P		607
	2016	2018	All	1-22185	OEM# 285E3-5AA1C or 285E3-5AA3C	Smart Pro/TCP/MVPP	Emerg. Key NI06-P	Philips Crypto (47) Hitag3	607
TITAN	2004	2016	All	1-22185	NI04T (Optional)	Smart Pro/TCP/MVPP/TKO/SDD	Service Key DA34	Philips Crypto (46) Transponder key	607
					EK3P-NI04/EK3LB-NI02*/ NI02-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key DA34	Philips Crypto (46) Transponder key	607
UD DIESEL TRUCK	ALL	All	All	X1-X8000	X123/DA25 [-P, -PC]		-		145
VERSA W/ PROX	2007	2016	All	1-22185	OEM# 285E3-EM30D or 285E3-EM31D	Smart Pro/TCP/MVPP/TKO/SDD	Emergency Key NI05T	Philips Crypto (46) Transponder key	607
VERSA W/ REGULAR IGNITION	2007	2018	All	1-22185	NI04T	Smart Pro/TCP/MVPP/TKO/SDD	Service Key DA34	Philips Crypto (46) Transponder key	607
XTERRA	2005	2015	All	1-22185	NI04T	Smart Pro/TCP/MVPP/TKO/SDD	Service Key DA34	Philips Crypto (46) Transponder key	607
					EK3P-NI04/EK3LB-NI02*/ NI02-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key DA34	Philips Crypto (46) Transponder key	607
	2002	2004	All	1-22185	NI01T or NI02T	Smart Pro/TCP/MVPP/TKO/SDD	Service Key DA34	Texas Instruments (4D60) Encrypted System	607
XTERRA W/O TRANSPONDER	2000	2004	All	1-22185	X237/DA34 (-P)		DA35		607
X-TRAIL (CANADA)	2005	2006	All	1-22185	NI02T	Smart Pro/TCP/MVPP/TKO/SDD	Service Key DA34	Texas Instruments (4D60) Encrypted System	607
					EK3-NI02/EK3LB-NI02*/ NI02-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ- Clone, Plus Box*	Service Key DA34	Texas Instruments (4D60) Encrypted System	607
OLDSMOBILE									
P1111/B91 [-P]	P1112/B93 [-P]	P1113/B102 [-P]	S1098B/B49 [-P]	S1098D/B51 [-P]	S1098H/B45 [-P]	S1098K/B47	S1098WD/B67	S1098WH/B79	S1105 /B85

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
ACHIEVA	1995	1998	All	AA00-7T51	P1107/B89 [-P]		P1106/B86		567
	1994	1994	Door/ Trunk/ GB	L, M	S1098H/B45 [-P, -PC]		P1106/B86		14
			Ignition	AA00-7T51	P1106/B86 [-P, -PC]		B89/B85		567
	1993	1993	Door/ Trunk/ GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
			Ignition	J	P1101/B84 [-P]		P1099/B68		14
	1992	1992	Door/ Trunk/ GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
			Ignition	J	P1099/B68 [-P, -PC]		-		14
	2000	2004	All	S000A-S999K	P1112/B93 [-P]		B89, B85, B86		567
ALERO	1999	1999	All	AA00-7T51	P1112/B93 [-P]		B89, B85, B86		567
			All	O5000-O6999	B99-PT	OBP Program A, Smart Pro/TCP/MVPP/TKO/ SDD	Service Key P1106/B86	Megamos (13)Fixed Code System	567
AURORA	2001	2003			B99-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86	Megamos (13)Fixed Code System	567
			Valet	O5000-O6999	B100-PT	OBP Program A	Service Key P1106/B86	Megamos (13)Fixed Code System	567
					B100-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86	Megamos (13)Fixed Code System	567
	1995	2000	Doors/ Trunk/ GB	AA00-7T51	S1105 /B85		-		567
			Ignition	AA00-7T51	VATS SYSTEM (B82-P-2 THRU 15)	-			567
	2000	2004	All	S000A-S999K	P1113/B102 [-P]		-		567
	1999	1999	All	AA00-7T51	P1113/B102 [-P]		P1106/B86		567
	1996	1998	All	AA00-7T51	P1107/B89 [-P]		P1106/B86		567
BRAVADA	1991	1994	Door/ Other	L, M	S1098H/B45 [-P, -PC]		-		14
			Ignition	J, KL	P1098E/B44 [-P, -PC]		B77, B78		14
	2000	2000	All	S000A-S999K	P1111/B91 [-P]		-		567
	1997	1999	All	AA00-7T51	P1111/B91 [-P]		-		567
CUTLASS	1994	1998	Door/ Trunk/ GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
			Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)	-			14
	1991	1993	Door/ Trunk/ GB	L, M	S1098WH/B79		-		14
			Ignition	J, K	P1098WE/B78 [-P, -PC]		B77, B44		14
	1988	1990	Door/ Trunk/ GB	ABNP	S1098WD/B67]		S1098D/B51		14
			Ignition	ABNP	P1098WE/B78 [-P, -PC]		B50, B63		14
	1992	1999	Door/ Trunk/ GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
			Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)	-			14
INTRIGUE	2000	2003	All	S000A-S999K	P1112/B93 [-P]		B89, B85, B86		567
	1997	1999	All	AA00-7T51	P1112/B93 [-P]		B89, B85, B86		567

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
LSS	1999	1999	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
			Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)	-			14
MODELS AND YEARS NOT REFERENCED ELSEWHERE	1991	1996	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
			Ignition	J, K	P1098E/B44 [-P, -PC]		B77, B78		14
	1987	1990	Door/Trunk/GB	NPSU	S1098D/B51 [-P, -PC]		S1098WD/B67		14
			Ignition	ABNP	P1098C/B50 [-P, -PC]		B63		14
	1983	1986	Door/Trunk/GB	VWXY	S1098B/B49 [-P, -PC]		-		14
			Ignition	VWXY	P1098A/B48 [-P, -PC]		B62		14
	1982	1982	Door/Trunk/GB	EFGH	S1098K/B47		-		14
			Ignition	EFGH	P1098J/B46		-		14
REGENCY 98	1991	1998	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
			Ignition	H72 - GTK J, K	VATS SYSTEM (B62-P-1 THRU 15)	-			14
SILHOUETTE	1999	2004	All	S000A-S999K	B97-PT	OBP Program A, Smart Pro/TCP/MVPP/TKO/SDD	Service Key P1106/B86	Megamos (13)Fixed Code System	567
					B97-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86	Megamos (13)Fixed Code System	567
			Valet	S000A-S999K	B98-PT	OBP Program A	Service Key P1106/B86	Megamos (13)Fixed Code System	567
					B98-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86	Megamos (13)Fixed Code System	567
	1997	1998	All	AA00-7T51	P1107/B89 [-P]		P1106/B86		567
	1991	1996	Door/Other	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
			Ignition	J, K	P1098E/B44 [-P, -PC]		B77, B78		14
	1988	1990	Door/Other	NP	S1098D/B51 [-P, -PC]		-		14
			Ignition	AB	P1098C/B50 [-P, -PC]		B63		14
TORONADO	1991	1993	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
			Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)	-			14
	1990	1990	Door/Trunk/GB	ABNP	S1098D/B51 [-P, -PC]		-		14
			Ignition	ABNP	VATS SYSTEM (B62-P-1 THRU 15)	-			14

- * Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
- # Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
BREEZE	1999	2000	All	M1-M2618	EK3-Y160/EK3LB-Y160*/Y160-GTK#	RW4 Plus, RW4, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key Y159	Texas Instruments (4D64) Encrypted System	745
					Y160-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159	Texas Instruments (4D64) Encrypted System	745
	1998	1998	All	M1-M2618	P1795/Y159 [-P]		Y157		745
	1996	1997	All Valet	L1-L3580 L1-L3580	P1794/Y157 [-P, -PC] 1794V		P1795/Y159 -		537 537
COLT, COLT VISTA	1993	1994	All	30010-32009	X224/MIT3		MIT5		288
			Valet		X229/MIT5		MIT3		288
	1989	1992	All	E5001-E7679	X176/MIT1 [-P, -PC]		Service Key X176/MIT1, MIT4 [-P, -PC]		264
	1983	1988	All	H0001-H5143	X121/DC3 [-P, -PC]				89
CONQUEST	1984	1986	All	H0001-H5143	X121/DC3 [-P, -PC]		-		89
GRAND VOYAGER, VOYAGER	2001	2003	All	M1-M2618	EK3-Y160/EK3LB-Y160*/Y160-GTK#	RW4 Plus, RW4, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key Y159	Texas Instruments (4D64) Encrypted System	745
					Y160-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159	Texas Instruments (4D64) Encrypted System	745
	1998	2000	All	M1-M2618	P1795/Y159 [-P]		Y157		745
	1996	1997	All	L1-L3580	P1795/Y159 [-P]		Y157		537
	1995	1995	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537
			Valet		1794V		-		537
	1994	1994	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537
			Valet	L1-L3580	1794V		-		537
	1993	1993	All	J1-J3580	P1793/Y155 [-P, -PC]		-		537
	1992	1992	All	G0-G1394 J1-J3580	P1789/Y154 [-P, -PC]		-		287
			J1-J3580		P1789/Y154 [-P, -PC]		-		537
	1991	1991	All	G0-G1394	P1789/Y154 [-P, -PC]		-		287
	1987	1990	GB Ignition/ Door/	ES1-ES3000	S1770U/Y149		-		139
			EP1-EP3000	P1786/Y153 [-P]			Y152		139
	1984	1986	GB Ignition/ Door/	ES1-ES3000	S1770U/Y149		-		139
			EP1-EP3000	P1770U/Y152 [-PC]			-		139
LASER	1990	1994	All	E5001-E7679	X176/MIT1 [-P, -PC]		Service Key X176/MIT1, MIT4 [-P, -PC]		264
MODELS AND YEARS NOT REFERENCED ELSEWHERE	1994	1996	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537
			Valet	L1-L3580	1794V		-		537
	1993	1993	All	J1-J3580	P1793/Y155 [-P, -PC]		-		537
NEON	2000	2001	All	M1-M2618	EK3-Y160/EK3LB-Y160*/Y160-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key Y159	Texas Instruments (4D64) Encrypted System	745
					Y160-PT	OBP Program F, Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159	Texas Instruments (4D64) Encrypted System	745
	1998	1999	All	M1-M2618	P1794/Y157 [-P, -PC]		P1795/Y159		745
	1994	1997	All Valet	L1-L3580 L1-L3580	P1794/Y157 [-P, -PC] 1794		P1795/Y159 -		537 537
PROWLER	1998	2002	All	M1-M2618	P1795/Y159 [-P]		Y157		745

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
 # Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
PONTIAC									
1109V	B100-PT5	B103-PT5	B104-PT5	B111-GTK					
P1098E/B44 [-P]	P1098J/B46	P1098WC/B64 [-P]	P1098WE/B78 [-P]	P1099/B68 [-P]					
S1098K/B47	S1098WD/B67	S1098WH/B79	TOY43-GTK	TOY44D-PT					
AZTEK	2001	2005	All	H0001-H3988	B99-PT	OBP Program A, Smart Pro/TCP/MVPP/TKO/SDD	Service Key P1106/B86	Megamos (13)Fixed Code System	567
					B99-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86	Megamos (13)Fixed Code System	567
	2000	2005	Valet	H0001-H3988	B100-PT	OBP Program A	Service Key P1106/B86	Megamos (13)Fixed Code System	567
					B100-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86	Megamos (13)Fixed Code System	567
BONNEVILLE	2000	2005	All	O5000-O6999	B99-PT	OBP Program A, Smart Pro/TCP/MVPP/TKO/SDD	Service Key P1106/B86	Megamos (13)Fixed Code System	567
					B99-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86	Megamos (13)Fixed Code System	567
	1992	1999	Valet	O5000-O6999	B100-PT	OBP Program A	Service Key P1106/B86	Megamos (13)Fixed Code System	567
					B100-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86	Megamos (13)Fixed Code System	567
FIREBIRD	1991	2002	Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)	-	S1098WH/B79		14
FORMULA	1991	2002	Door/Trunk/GB	L, M	S1098H/B45[-P, -PC]		S1098WH/B79		14

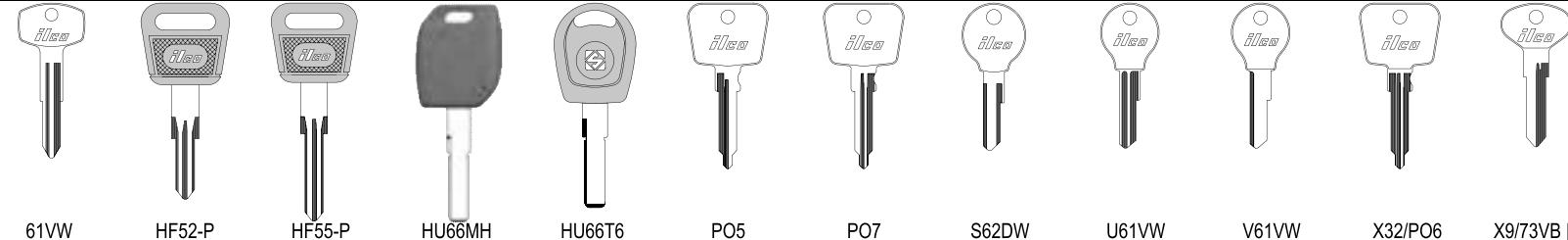
Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
G3	2010	2010	All	T1-T1200	DWO4RT6 (Optional)	OBP Program A	Service Key DW04RAP	Megamos Encrypted Transponder (Optional)	110
					DWO4R-GTS w/ T48 Transponder	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key DW04RAP	Megamos Encrypted Transponder (Optional)	110
G5	2007	2010	All	G0000-G3631	B111-PT	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
					EK3P-B111/EK3LB-B111*/B111-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
G6	2005	2010	All	G0000-G3631	B111-PT	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
					EK3P-B111/EK3LB-B111*/B111-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
G8	2008	2009	All	60000-62113	Dealer key	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD	Service Key GM45	Circle +, Ordered by VIN	2534
					EK3P-GM45 or EK3LB-GM45	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key GM45	Circle +, Philips (46) Encrypted System	2534
GRAND AM	2000	2005	All	S000A-S999K	P1112/B93 [-P]		B89, B85, B86		567
	1999	1999	All	AA00-7T51	P1112/B93 [-P]		B89, B85, B86		567
	1996	1998	All	AA00-7T51	P1107/B89 [-P]		P1106/B86		567
	1994	1995	Door/Trunk/GB	L, M	S1098H/B45[-P, -PC]		-		14
			Ignition	AA00-7T51	P1107/B89 [-P]		P1106/B86		567
	1993	1993	Door/Trunk/GB	L, M	S1098H/B45[-P, -PC]		S1098WH/B79		14
			Ignition	J	P1101/B84 [-P]		P1099/B68		14
	1992	1992	Door/Trunk/GB	L, M	S1098H. -P, -PC]		S1098WH/B79		14
			Ignition	J	P1099/B68 [-P, -PC]				14
GRAND PRIX	2004	2008	All	O5000-O6999	PT04-PT	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD	Service Key B106-P	PK3 Megamos (13)Fixed Code System	2020
					PT04-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key B106-P	PK3 Megamos (13)Fixed Code System	2020
	2000	2003	All	S000A-S999K	B103-PT	OBP Program A, Smart Pro/TCP/MVPP/TKO/SDD	Service Key P1106/B86	Megamos (13)Fixed Code System	567
					B103-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86	Megamos (13)Fixed Code System	567
	Valet		S000A-S999K	B104-PT	OBP Program A		Service Key P1106/B86	Megamos (13)Fixed Code System	567
					B104-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86	Megamos (13)Fixed Code System	567
	1997	1999	All	AA00-7T51	P1109/B92 [-P]		B89, B85, B86		567
			Valet	AA00-7T51	1109V		-		567
	1994	1996	Door/Trunk/GB	L, M	P1098A/B48 [-P, -PC]		-		14
			Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)	-			14
	1991	1993	Door/Trunk/GB	L, M	S1098WH/B79		-		14
			Ignition	J, K	P1098WE/B78 [-P, -PC]		B77		14
	1988	1990	Door/Trunk/GB	CDRSTU	S1098WD/B67		-		14
			Ignition	CDRSTU	P1098WC/B64 [-P, -PC]		B50, B63		14

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
GTA	1988	1988	Door/Trunk/GB	NPSU	S1098D/B51 [-P, -PC]		S1098WD/B67		14
			Ignition	NPSU	VATS SYSTEM (B62-P-1 THRU 15)	-			14
GTO	2005	2008	Ignition only	H0001-H3000	OEM # 92123129	Smart Pro/TCP/MVPP/TKO/SDD (04-06)	Service Key HU43P		567
LEMANS	1988	1993	All	S4001-S5200	X168/B61		-		110
MODELS AND YEARS NOT REFERENCED ELSEWHERE	1991	1995	Door/Trunk/GB	L, M	P1098A/B48 [-P, -PC]		S1098WH/B79		14
			Ignition	J, K	P1098E/B44 [-P, -PC]		B77		14
	1987	1990	Door/Trunk/GB	ABCD	S1098D/B51 [-P, -PC]		S1098WD/B67		14
			Ignition	NPSU	P1098C/B50 [-P, -PC]		B63		14
	1983	1986	Door/Trunk/GB	VWXY	S1098B/B49 [-P, -PC]		-		14
			Ignition	VWXY	P1098A/B48 [-P, -PC]		B62		14
	1982	1982	Door/Trunk/GB	EFGH	S1098K/B47		-		14
			Ignition	EFGH	P1098J/B46		-		14
	1981	1981	Door/Trunk/GB	NPSU	S1098H/B45 [-P, -PC]		S1098WH/B79		14
			Ignition	J, K, L, M	P1098E/B44 [-P, -PC]		B77		14
MONTANA	1999	2004	All	S000A-S999K	B97-PT	OBP Program A, Smart Pro/TCP/MVPP/TKO/SDD	Service Key P1106/B86	Megamos (13)Fixed Code System	567
					B97-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86	Megamos (13)Fixed Code System	567
			Valet	S000A-S999K	B98-PT	OBP Program A	Service Key P1106/B86	Megamos (13)Fixed Code System	567
					B98-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86	Megamos (13)Fixed Code System	567
MONTANA SV6 (CANADA)	2007	2009	All	S000A-S999K	B99-PT	OBP Program G	Service Key P1106/B86	Megamos (13)Fixed Code System	567
					B99-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86	Megamos (13)Fixed Code System	567
MONTANA SV6	2005	2006	All	S000A-S999K	B99-PT	OBP Program A, Smart Pro/TCP/MVPP/TKO/SDD	Service Key P1106/B86	Megamos (13)Fixed Code System	567
					B99-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86	Megamos (13)Fixed Code System	567
MONTANA, MONTANA SV6	MID JAN 2005	Mar-05	All	S000A-S999K	PT04-PT	OBP Program A or G	Service Key B106-P	PK3 Megamos (13)Fixed Code System	567
					PT04-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key B106-P	PK3 Megamos (13)Fixed Code System	567
PURSUIT	2006	2010	All	G0000-G3631	B111-PT	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
					EK3P-B111/EK3LB-B111*/B111-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
SOLSTICE	2006	2009	All	G0000-G3631	B111-PT	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
					EK3P-B111/EK3LB-B111*/B111-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
SUNFIRE	2000	2005	All	S000A-S999K	P1107/B89 [-P]		-		567
	1996	1999	All	AA00-7T51	P1107/B89 [-P]				567
	1995	1995	All	AA00-7T51	P1106/B86 [-P]		B89, B85		567

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
TORRENT (SISTER MODEL TO CHEVROLET EQUINOX)	2007	2009	All	G0000-G3631	B111-PT	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
					EK3P-B111/EK3LB-B111*/B111-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
TRANS AM, GTA	1989	1990	Ignition	ABNP	VATS SYSTEM (B62-P-1 THRU 15)	-			14
TRANS SPORT	1999	1999	All	AA00-7T51	B97-PT	OBP Program A	Service Key P1106/B86	Megamos (13)Fixed Code System	567
					B97-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86	Megamos (13)Fixed Code System	567
	1997	1998	All	AA00-7T51	P1107/B89 [-P]		P1106/B86		567
	1991	1996	Door/Other	NP	S1098H/B45 [-P, -PC]		S1098WH/B79		14
			Ignition	J, K	P1098E/B44 [-P, -PC]		B77		14
	1988	1990	Door/Other	NP	S1098D/B51 [-P, -PC]		S1098WD/B67		14
			Ignition	AB	P1098C/B50 [-P, -PC]		B63		14
VIBE	2009	2010	All	50000-69999	TOY44D-PT(optional)	Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments (4D67) Encrypted System	1420
	2009	2010	All	50000-69999	EK3-TOY43/EK3LB-TOY43*/TOY43-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key TR47	Texas Instruments (4D67) Encrypted System	1420
	2003	2009	All	50000-69999	X217/TR47 [-P, -PC]		Service Key X217/TR47		1420
WAVE (CANADA)	2005	2010	All	T1-T1200	DW04RT6	OBP A	DW04RAP	Megamos Encrypted Transponder (Optional)	110
					DWO4R-GTS w/ T48 Transponder	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	DW04RAP	Megamos Encrypted Transponder (Optional)	110

PORSCHE

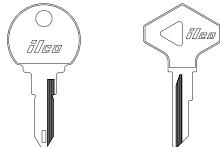


924	1976	1988	Ignition/Door/Trunk	VB/HV 1-9282	X9/73VB [-P]		X88/PA8, X139/V35		49/50
944	1983	1991	All	VB1-9282	X9/73VB [-P]		X88/PA8, X139/V35		49/50
968	1992	1995	All	VB1-VB9282	X9/73VB [-P]		X88/PA8, X139/V35		49/50
							Service Key HU66P	High Security Key. Megamos Encrypted System, Ordered by VIN	2399
911 TURBO CABRIOLET	2004	2005	All	1-6000 EXT	Dealer Key		Service Key HU66P	High Security Key. Megamos Fixed Code System	2399
911, 912	1999	2009	All	1-6000 EXT	Dealer Key	Porsche System Tester	Service Key HU66P	High Security Key. Megamos Encrypted System	2399
							-		35
	1981	1998	All	HC1-HC2080	PO5		-		35
928 WITH ALARM	1981	1995	All	SC1-SC2080	PO7		-		35
							-		35
928 WITHOUT ALARM	1981	1995	All	1234	NC1-NC2080	X32/PO6	-	High Security Key	597
944, 924	1976	1988	GB	SC1-SC240	HF55-P		-	High Security Key	598
					61VW		62VW		109
					S62DW		-		109
					U61VW		VO6		109
					V61VW		62VW		109

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
BOXSTER	2005	2011	All	1-6000 EXT	HU66MH#	RW4 Plus, Ilco Ilco EZ-Clone Plus, or Plus Box	Service Key HU66P		2399
	1999	2008	All	1-6000 EXT	Dealer Key	Porsche System Tester	Service Key HU66P	High Security Key. Megamos Encrypted System, Ordered by VIN	2399
	1997	1998	All	1-6000	HU66T5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key HU66P	High Security Key. Megamos Fixed Code System. May use Restricted Dealer Key 2008	970
CAYENNE	2003	2010	All	1-6000 EXT	HU66MH#	RW4 Plus, Ilco Ilco EZ-Clone Plus, or Plus Box	Service Key HU66P		2399
					HU66T6		Service Key HU66P	High Security Key. Megamos Encrypted System, Ordered by VIN	2399
CAYMAN	2006	2009	All	1-6000 EXT	Dealer Key		Service Key HU66P	High Security Key. Megamos Encrypted System, Ordered by VIN	2399
GT3	2004	2007	All	1-6000 EXT	Dealer Key		Service Key HU66P	High Security Key. Megamos Fixed Code System	2399

RENAULT



X147/RN30 X150/RN27

ALLIANCE ENCORE	1986	1988	Door/Trunk	K1-K1000	X150/RN27		S1970AM/RA3		144
			Ignition	M-N-P-R-S	X147/RN30				122
FUEGO	1986	1986	Door/Hatch	K1-K1000	X150/RN27		S1970AM/RA3		144
			Ignition	M-N-P-R-S	X147/RN30		-		122

ROLLS ROYCE (BENTLEY)



PHANTOM 62HF	62HG	2004	2007	All	NRRM1001-2000	Dealer Key	Dealer Tool Only	Service Key 62HF		303
SILVER SPIRIT		1981	1991	All	NRRM1001-2000	62HF		-		303
SILVER SPUR		1981	1991	Valet	NRRM1001-2000	62HG		Service Key RR8R		303

SAAB



P1113/B102 [-P] PT04-P S32YS-P X52/SAA1 [-P] YM30T5

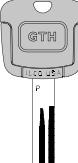
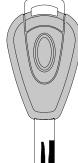
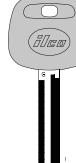
900		1994	1998	All	BC1-BC2865	S32YS-P		-	High Security Key	33
9000		1986	1998	All	BC1-BC2865	S32YS-P		-	High Security Key	33
9-3		2004	2011	All	DA1-2892	OEM # 12783781	Tech 2 Device	Service Key WT47T	Philips Crypto Transponder	524+
9-5		2004	2009	All	2S1-2S675	OEM # 5363015	Smart Pro/TCP/MVPP	Service Key WT47T	High Security Key. Megamos System	337
900, 99		1981	1993	All	AC1-AC3192	X52/SAA1 [-P]		-	High Security Key	52

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
9-2X	2005	2008	All	30001-37850	Dealer Key	Dealer Tool Only			607
9-3, 9-5	1999	2003	All	BC1-BC2865	OEM # 4851762	Tech 2 Device	-	High Security Key, Megamos Encrypted System	33
					YM30T5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	-		33
9-4X	2010	2011	All	Z0001-Z6000	Dealer Key	Smart Pro/TCP/MVPP	Service Key HU100	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	2200
9-7,	2006	2009	All	O5000-O6999	PT04-PT	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD	Service Key B106-P	PK3 Megamos (13)Fixed Code System	567
					PT04-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key B106-P	PK3 Megamos (13)Fixed Code System	567
	2006	2008	All	S000A-S999K	P1113/B102 [-P]		-		567

SATURN

ALL	1997	2000	All	1-2000	P1110/B96 [-P]		P1106/B86		567
ASTRA	2008	2009	All	Z0001-Z6000	OEM # 93192428	OBP Program A or G	Service Key HF56	Z1-2000(card 758), Z2001-4000(card 923), & Z4001-6000(card 766)	2200
AURA	2007	2010	All	G0000-G3631	B111-PT	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
					EK3P-B111/EK3LB-B111*/B111-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
ION	2003	2007	All	G0000-G3631	P1115/B106 [-P]		Service Key B106-P		2020
L SERIES	2000	2005	All	H0001-H3988	P1110/B96		-		567
L300	2003	2005	All	O5000-O6999	P1110/B96 [-P]		-		567
OUTLOOK	2007	2010	All	G0000-G3631	B111-PT	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
					EK3P-B111/EK3LB-B111*/B111-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
RELAY	Early 2005	Early 2005	All	O5000-O6999	PT04-PT	OBP Program A or G	Service Key B106-P	PK3 Megamos (13)Fixed Code System	567
					PT04-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key B106-P	PK3 Megamos (13)Fixed Code System	567
	2005	2007	All	S000A-S999K	B97-PT5	RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone	Service Key P1106/B86	Megamos (13)Fixed Code System	567
					B97-PT	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD	Service Key P1106/B86	Megamos (13)Fixed Code System	567
SC & SL	2001	2002	All	S000A-S999K	P1110/B96 [-P]				567
	1997	2000	All	1-2000	P1110/B96 [-P]		-		567
	1991	1996	All	R0-999, T0-999	P1108/B88 [-P, -PC]		-		468
SKY	2007	2010	All	G0000-G3631	B111-PT	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
					EK3P-B111/EK3LB-B111*/B111-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
SW	2001	2001	All	S000A-S999K	P1110/B96 [-P]				567
	1997	2000	All	1-2000	P1110/B96 [-P]		-		567
	1993	1996	All	R0-999, T0-999	P1108/B88 [-P, -PC]		-		468

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.							
FORTWO	2008	2016	All	93000-95999	OEM# A4518203797 VA6MH#	Smart Pro/TCP/MVPP RW4 Plus, Ilco EZ-Clone Plus, Plus Box		Philips (46) Encrypted System Philips (46) Encrypted System	2552 2552							
STERLING																
																
X86/FC7 [-P]	X157/LF17	X170/NE48	1167FD/H51 [-PC]	1193FD/H67 [-P]	1630-P	62FT	S1167FD/H50 [-PC]	X239/RV4 [-P]	Y160-GTK	Y164-PT						
STERLING, 3500S	1987	1991	All	E8000-E8999	X170/NE48		-			68						
	1981	1986	Door/Trunk	AK1-AK1000	X86/FC7 [-P]		X20/FC2			13						
			Ignition	RO1001-RO2000	X157/LF17		-			9						
AKTERA	2004	2007	All	Ford 10-cut	1630-P		-			194						
	2000	2003	All	A-B-C-D-E	1193FD/H67 [-P, -PC]		1184FD/H54, 1193MU/H66			194						
ALL OTHERS	1998	2004	Door	FB0-FB1863	S1167FD/H50 [-PC]		H56			140						
			Ignition	FA0-FA1863	1167FD/H51 [-PC]		-			140						
BULLET	2008	2009	All	M1-M2618	Y164-PT EK3P-Y164/ EK3LB-Y160*/Y160-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159	Philips (46) Encrypted System		745						
			Door/GB	FT101-FT225	62FT		Service Key Y159	Philips (46) Encrypted System		745						
CARGO	2000	2004	Door/GB	FT101-FT225	62FT		-			72						
			Ignition	E2001-E3000	X239/RV4 [-P]		-			68						
SUBARU																
																
DAT17T13	SUB1-GTK	SUB4-GTK	SUB4-PT	TOY44G-PT	X123/DA25 [-P]	X124/DA28	X251/SUB1 [-P]									
ASCENT	2019	2019	All	90000-99,999	OEM# 88835-FL03A	Smart Pro/TCP/MVPP			3964							
B9 TRIBECA	2006	2013	All	30001-37850	EK3-SUB4/EK3LB-SUB4/ SUB4-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	X251/SUB1[-P]	Texas instruments (4D62) Encrypted System	607							
					SUB4-PT	Smart Pro/TCP/MVPP TKO/SDD 2006-2009	X251/SUB1[-P]	Texas instruments (4D62) Encrypted System	607							
BAJA	2003	2006	All	30001-37850	X251/SUB1 [-P]		-		607							
BRAT	1985	1987	All	X8001-X9000	X123/DA25 [-P, -PC]		X210/DA31		145							
			Valet	Y8001-Y9000	X124/DA28		-		145							
BRZ W/ PROX	2015	2018	All	90,000-99,999	OEM# 88835-CA310				3964							
	2012	2014	All	40000-49999	OEM# 882264-CA060	Smart Pro/TCP/MVPP	Emergency Key TOY51-P		950							
BRZ W/ REGULAR IGNITION	2012	2018	All	40000-49999	OEM# 57497-CA110 or 57497-CA310	Smart Pro/TCP/MVPP	Service Key TR47		950							

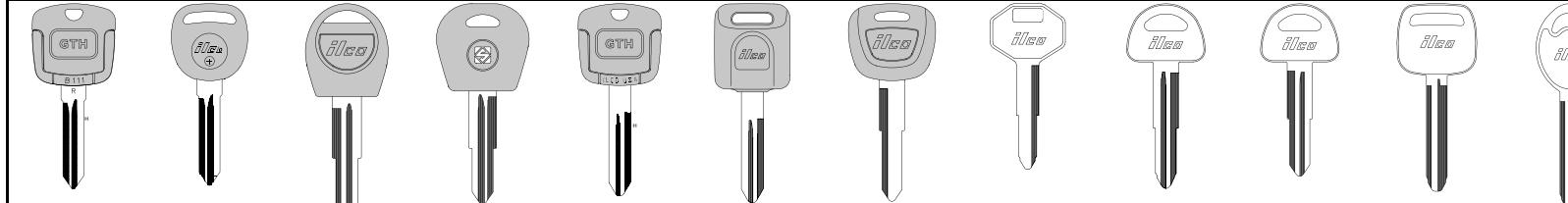
* Requires RW4 Plus, Ico EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.

Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
DL, GL, STD	1985	1990	All	X8001-X9000	X123/DA25 [-P, -PC]		X210/DA31		145
			Valet	Y8001-Y9000	X124/DA28				145
FORESTER W/ PROX	2016	2018	All	90.000-99.999	OEM# 88835-CA310	Smart Pro/TCP/MVPP (thru 2017)			3964
	2014	2015	All	40000-49999	OEM# 882264-SG040	Smart Pro/TCP/MVPP	Emergency Key TOY51-P		950
FORESTER W/ REGULAR IGNITION	2016	2018	All	32000-39999	OEM# 184297-SG000	Smart Pro/TCP/MVPP			3646
	2014	2015	All	32000-39999	TOY43RT45	Smart Pro/TCP/MVPP	Service Key P1114/B110[-P]	Texas Instruments (82) Encrypted System	3646
FORESTER	2011	2013	All	T001-3000	DAT17T42	Smart Pro/TCP/MVPP	Service Key LXP90-P		702
					EK3-SUB1/EK3LB-SUB1*/SUB1-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key LXP90-P	High Security Key, Texas (4D62) Encrypted System	702
	2009	2010	All	T001-3000	DAT17T13	Smart Pro/TCP/MVPP	Service Key LXP90-P	High Security Key, Texas (4D62) Encrypted System	702
					EK3-SUB1/EK3LB-SUB1*/SUB1-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key LXP90-P	High Security Key, Texas (4D62) Encrypted System	702
	2005	2008	All	30001-37850	EK3-SUB4/EK3LB-SUB4*/SUB4-PT	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	X251/SUB1[-P]	Texas instruments (4D62) Encrypted System	607
IMPREZA W/ PROX	1998	2004	All	30001-37850	X251/SUB1 [-P]	Smart Pro/TCP/MVPP/TKO/SDD	X251/SUB1[-P]	Texas instruments (4D62) Encrypted System	607
							-		607
IMPREZA W/ PROX	2017	2019	All	90.000-99.999	OEM# 88835-FL03A	Smart Pro/TCP/MVPP			3964
IMPREZA W/ PROX	2015	2016	All	90000-99999	OEM# 88835-CA310	Smart Pro/TCP/MVPP			3964
IMPREZA	2017	2019	All	32000-39999	OEM# 57497-FL08A	Smart Pro/TCP/MVPP (thru 2018)		Texas Instruments (H) 128 Bit System	3646
	2012	2016	All	32000-39999	TOY43RT45	Smart Pro/TCP/MVPP	Service Key P1114/B110[-P]	Texas Instruments (82) Encrypted System	3646
	2011	2011	All	T001-3000	DAT17T42	Smart Pro/TCP/MVPP	Service Key LXP90-P		702
	2011	2011	All	T001-3000	EK3-SUB1/EK3LB-SUB1*/SUB1-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key LXP90-P	High Security Key, Texas (4D62) Encrypted System	702
	2008	2010	All	T001-3000	DAT17T13	Smart Pro/TCP/MVPP TKO/SDD 2008-2009	Service Key LXP90-P	High Security Key, Texas (4D62) Encrypted System	702
					EK3-SUB1/EK3LB-SUB1*/SUB1-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key LXP90-P	High Security Key, Texas (4D62) Encrypted System	702
	2005	2007	All	30001-37850	EK3-SUB4/EK3LB-SUB4*/SUB4-PT	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	X251/SUB1[-P]	Texas instruments (4D62) Encrypted System	607
	1993	2004	All	X8001-X9000	X123/DA25 [-P, -PC]	Smart Pro/TCP/MVPP/TKO/SDD	X251/SUB1[-P]	Texas instruments (4D62) Encrypted System	607
IMPREZA WRX	2015	2015	All	32000-39999	OEM# 184297-FJ021		Service Key P1114/B110[-P]		3646
	2008	2014	All	T001-3000	DAT17T13	Smart Pro/TCP/MVPP TKO/SDD 2008-2009	Service Key LXP90-P	High Security Key, Texas (4D62) Encrypted System	702
					EK3-SUB1/EK3LB-SUB1*/SUB1-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key LXP90-P	High Security Key, Texas (4D62) Encrypted System	702
LEGACY (CANADA)	2015	2015	All	32000-39999	OEM# 57497-FJ030		Service Key P1114/B110[-P]	Texas Instruments (82) Encrypted System	3646
LEGACY W/ PROX	2020	2020	All	90.000-99.999	OEM# 88835-AN00A				3964
	2018	2019	All	90.000-99.999	OEM# 88835-FL03A	Smart Pro/TCP/MVPP			3964
	2015	2017	All	90.000-99.999	OEM# 882264-AL04A	Smart Pro/TCP/MVPP			3964
LEGACY	2020	2020	All	32000-39999	OEM# 57497 AN00A				3646
	2015	2019	All	32000-39999	OEM# 57497-AL01A	Smart Pro/TCP/MVPP	Service Key P1114/B110[-P]	Texas Instruments (82) Encrypted System	3646
	2010	2014	All	T001-3000	DAT17T42	Smart Pro/TCP/MVPP/TKO/SDD	Service Key LXP90-P	High Security Key, Texas (4D62) Encrypted System	702
					EK3-SUB1/EK3LB-SUB1*/SUB1-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key LXP90-P	High Security Key, Texas (4D62) Encrypted System	702
	2005	2009	All	30001-37850	SUB4-PT	Smart Pro/TCP/MVPP/TKO/SDD	X251/SUB1[-P]	Texas instruments (4D62) Encrypted System	607
LEGACY	2005	2008	All	30001-37850	EK3-SUB4/EK3LB-SUB4*/SUB4-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	X251/SUB1[-P]	Texas instruments (4D62) Encrypted System	607
	1991	1999	All	X8001-X9000	X123/DA25 [-P, -PC]		X210/DA31		145
			Valet	Y8001-Y9000	X124/DA28		-		145

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
LEGACY, OUTBACK	2005	2009	All	30001-37850	SUB4-PT EK3-SUB4/EK3LB-SUB4* SUB4-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	X251/SUB1[-P]	Texas instruments (4D62) Encrypted System	607
	2000	2004	All	30001-37850	X251/SUB1 [-P]		X251/SUB1[-P]	Texas instruments (4D62) Encrypted System	607
	1995	1999	All	X8001-X9000	X123/DA25 [-P,-PC]		X210/DA31		145
			Valet	Y8001-Y9000	X124/DA28		-		145
LOYALE & JUSTY	1991	1994	All	X8001-X9000	X123/DA25 [-P,-PC]		X210/DA31		145
OUTBACK W/ PROX	2018	2020	All	90,000-99,999	OEM# 88835-FL03A	Smart Pro/TCP/MVPP (Thru 2019)			3964
	2015	2017	All	90,000-99,999	OEM# 882264-AL04A	Smart Pro/TCP/MVPP			3964
	2013	2014	All	T001-3000	OEM# 882264-AJ00A	Smart Pro/TCP/MVPP			702
OUTBACK (CANADA)	2015	2015	All	32000-39999	OEM# 57497-FJ030		Service Key P1114/ B110[-P]	Texas Instruments (82) Encrypted System	3646
OUTBACK	2020	2020	All	32000-39999	OEM# 57497 AN00A				3646
	2015	2019	All	32000-39999	OEM# 57497-AL01A	Smart Pro/TCP/MVPP	Service Key P1114/ B110[-P]	Texas Instruments (82) Encrypted System	3646
	2010	2014	All	T001-3000	DAT17T42 EK3-SUB1/EK3LB-SUB1* SUB1-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key LXP90-P	High Security Key, Texas (4D62) Encrypted System	702
							Service Key LXP90-P	High Security Key, Texas (4D62) Encrypted System	702
SVX	1992	1997	All	X8001-X9000	X123/DA25 [-P,-PC]		X210/DA31		145
			Valet	Y8001-Y9000	X124/DA28		-		145
WRX W/ PROX	2019	2019	All	90,000-99,999	OEM# 88835-FL03A				3964
	2016	2018	All	90,000-99,999	OEM# 88835-CA310				3964
WRX	2011	2014	All	T001-3000	DAT17T42 EK3-SUB1/EK3LB-SUB1* SUB1-GTK#	Smart Pro/TCP/MVPP RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key LXP90-P		702
	2002	2003	All				Service Key LXP90-P	High Security Key, Texas (4D62) Encrypted System	702
XT-6	1991	1991	All	X8001-X9000	X123/DA25 [-P,-PC]		X210/DA31		145
			Valet	Y8001-Y9000	X124/DA28		-		145
XV CROSSTREK (CANADA)	2013	2015	All	32000-39999	OEM# 57497-FJ030		Service Key P1114/ B110[-P]	Texas Instruments (82) Encrypted System	3646
XV CROSSTREK W/ PROX	2015	2017	All	90,000-99,999	OEM# 882264-CA310	Smart Pro/TCP/MVPP			3964
XV CROSSTREK	2018	2019	All	32000-39999	OEM# 57497-FL080				3646
	2015	2017	All	32000-39999	OEM# 57497-FJ021	Smart Pro/TCP/MVPP	Service Key P1114/ B110[-P]	Texas Instruments (82) Encrypted System	3646
	2013	2014	All	32000-39999	TOY43RT45	Smart Pro/TCP/MVPP	Service Key P1114/ B110[-P]		3646

SUZUKI

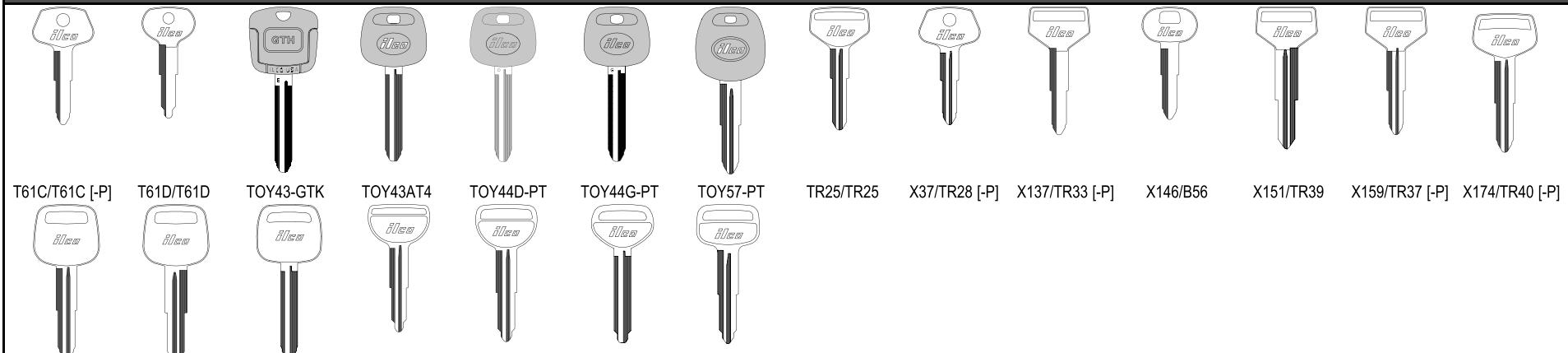


AERIO	2003	2007	All	25001-26200	X217/TR47 [-P,-PC]		B80/B80-P	Card 514 is the reverse bitting of Card 1552	1552/514
EQUATOR	2009	2012	All	1-22185	NI04T EK3P-NI04/EK3LB-NI02* NI02-GTK#	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key DA34	Philips (46) Encrypted System	607
ESTEEM	1995	2002	All	U1-U2000	X185/SUZ15 [-P]		X184/B65		264
FORENZA	2004	2008	All	J1-J1200	DW04RAP		-		110
KIZASHI	2011	2013	All	50001-51308	Smart Pass Prox 37172-57L20	Smart Pro/TCP/MVPP	SUZ20-P	Philips Crypto Transponder key	1411
RENO	2005	2008	All	J1-J1200	DW04RAP		-		110

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
SAMURAI	1986	1995	All	U3001-U4000	X121/DC3 [-P, -PC]		-		89
SIDEKICK	1989	2002	All	18100-19299	X186/SUZ17 [-P]		X180/B69		288
SWIFT	1998	2002	All	18100-19299	X186/SUZ17 [-P]		X180/B69		288
	1989	1997	All	U1-U2000	X185/SUZ15 [-P]		X184/B65		264
SX4	2006	2013	All	18100-19299	SUZ20-P				288
SX4 W/ PROX (CANADA)	2007	2011	All	50001-51308	OEM# 37145-57J10	Smart Pro/TCP/MVPP (07-09)		Philips (46) Encrypted System	1411
VERONA	2004	2007	All	V2200-V4000	DW05AP		-		110
VITARA, GRAND VITARA W/ SMART PASS	2010	2013	All	50001-51308	Smart Pass Prox FOB		SUZ20-P		1411
VITARA, GRAND VITARA	1999	2010	All	18100-19299	SUZ20-P		X180/B69		288
X90	1996	1998	All	18100-19299	X186/SUZ17 [-P]		X180/B69		288
XL-7	2007	2009	All	G0000-G3631	B111-PT	OBP Program A or G, Smart Pro/TCP/MVPP/TKO/SDD	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
					EK3P-B111/EK3LB-B111* B111-GTK#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key B106-P	Circle +, Philips (46) Encrypted System	2020
	2003	2006	All	25001-26200	X225/B80 [-P]		X217/TR47 [-P, -PC]	Card 514 is the reverse bitting of Card 1552	1552/514
	2001	2002	All	18100-19299	X186/SUZ17 [-P]		X180/B69		288

TOYOTA



X211/TR44 [-P] X212/TR46 [-P] X217/TR47 [-P] X218/TR49 X219/TR48 X220/TR50 X223/TR53 [-P]

AVALON W/ PROX	2013	2018	All	80000-89999	OEM# 89904-06140	Smart Pro/TCP/MVPP	Emerg. Key TOY48EMER		3102
	2005	2012	All	40000-49999	Optional Prox FOB	Smart Pro/TCP/MVPP	Emerg. Key TOY51-P		950
AVALON W/ REGULAR IGNITION	2012	2012	All	50000-69999	TOY44G-PT TOY43-GTS w/ T80 Transponder (GHT80)	Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments 80 Bit Encrypted System	1420
	2005	2011	All	50000-69999	TOY43-GTS w/ T80 Transponder (GHT80) TOY44D-PT	RW4 Plus, Ilco EZ-Clone Plus RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key TR47	Texas Instruments 80 Bit Encrypted System	1420
AVALON XLS, XL	2002	2005	All	10001-15000	TOY43AT4 EK3-TOY43/EK3LB-TOY43*/TOY43-GTK#	OBP Program E	Service Key TR47	Texas Instruments (4D67) Encrypted System	1420
					TOY44D-PT EK3-TOY43/EK3LB-TOY43*/TOY43-GTK#	OBP Program E or I, Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments (4D67) Encrypted System	1420
					TOY43AT4 EK3-TOY43/EK3LB-TOY43*/TOY43-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key TR47	Texas Instruments (4C) Encrypted System	514
					TOY44D-PT EK3-TOY43/EK3LB-TOY43*/TOY43-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key TR47	Texas Instruments (4C) Encrypted System	514

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
AVALON XLS, XL	1998	2004	All	10001-15000	TOY43AT4	OBP Program E	Service Key TR47	Texas Instruments (4C) Encrypted System	514
					EK3-TOY43/EK3LB-TOY43* /TOY43-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key TR47	Texas Instruments (4C) Encrypted System	514
	1995	1997	All		X217/TR47 [-P, -PC]		X225/B80		514
					X217/TR47 [-P, -PC]		X225/B80		514
C-HR W/ REGULAR IGNITION	2018	2020	All	50000-69999	TOY44H-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments (4D74) 128 bit System	1420
	2018	2020	All	50000-69999	TOY43-GTS w/ T128C Transponder (GHT128C)	RW4 Plus, Ilco EZ-Clone Plus	Service Key TR47	Texas Instruments (4D74) 128 bit System	1420
C-HR W/ PROX	2018	2019	All	80000-89999	OEM# 89904-F4020	Smart Pro/TCP/MVPP	Emerg. Key TOY48EMER		3102
CAMRY CE & LE	2003	2009	All	50000-69999	EK3-TOY43/EK3LB-TOY43* /TOY43-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key TR47	Texas Instruments (4C) Encrypted System	1420
CAMRY CE & LE (TYPE 1 SYSTEM)	2003	2006	All	50000-69999	TOY43AT4	OBP Program E or I, Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments (4C) Encrypted System	514
CAMRY CE & LE (TYPE 2 SYSTEM)	2003	2006	All	50000-69999	TOY44D-PT	OBP Program E or I, Smart Pro/TCP/MVPP/TKO/SDD		Texas Instruments (4D67) Encrypted System	514
CAMRY HYBRID	2007	2007	All	40000-49999	TOY44D-PT		Service Key TR47	Texas Instruments (4D67) Encrypted System	1420
CAMRY W/ PROX	2018	2020	All	80000-89999	OEM# 89904-06220 or 89904-33550	Smart Pro/TCP/MVPP (Thru 2018)			3102
	2012	2017	All	80000-89999	OEM# 89904-06140	Smart Pro/TCP/MVPP/TKO/SDD		Emerg. Key TOY48EMER	3102
	2007	2011	All	40000-49999	OEM# 89904-06041 or 89904-33181	Smart Pro/TCP/MVPP/TKO/SDD	Emerg. Key TOY51-P		950
CAMRY W/ REGULAR IGNITION	2018	2020	All	40000-49999	TOY48H-PT	Smart Pro/TCP/MVPP/TKO/SDD (Thru 2019)	Service key LXP90-P	Texas Instruments (4D74) 128 bit System	950
	2018	2020	All	40000-49999	TOY40B-GTS w/ T128C Transponder (GHT128C)	RW4 Plus, Ilco EZ-Clone Plus	Service key LXP90-P	Texas Instruments (4D74) 128 bit System	950
	2015	2017	All	50000-69999	TOY44H-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments (4D74) 128 bit System	1420
	2015	2017	All		TOY43-GTS w/ T128C Transponder (GHT128C)	RW4 Plus, Ilco EZ-Clone Plus	Service Key TR47	Texas Instruments (4D74) 128 bit System	1420
	2012	2014	All	50000-69999	TOY44G-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments 80 Bit Encrypted System	1420
	2012	2014	All	50000-69999	TOY43-GTS w/ T80 Transponder (GHT80)	RW4 Plus, Ilco EZ-Clone Plus	Service Key TR47	Texas Instruments 80 Bit Encrypted System	1420
	2007	2011	All	50000-69999	EK3-TOY43/EK3LB-TOY43* /TOY43-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key TR47	Texas Instruments (4D67) Encrypted System	1420
					TOY44D-PT	OBP Program E or I, Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments (4D67) Encrypted System	1420
CAMRY XLE	2002	2003	All	50000-69999	TOY43AT4	OBP Program E or I, Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments (4C) Encrypted System	1420
					EK3-TOY43/EK3LB-TOY43* /TOY43-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key TR47	Texas Instruments (4C) Encrypted System	1420
	1998	2001	All	10001-15000	TOY43AT4	OBP Program E or I, Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments (4C) Encrypted System	514
CAMRY, CAMRY LE	1998	2002	All	10001-15000	EK3-TOY43/EK3LB-TOY43* /TOY43-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key TR47	Texas Instruments (4C) Encrypted System	514
					TOY43AT4	OBP Program E or I, Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments (4C) Encrypted System	514
	1992	1997	All	10001-15000	X217/TR47 [-P, -PC]		X225/B80		514
			Valet	10001-15000	X217/TR47 [-P, -PC]		X225/B80		514
	1983	1991	All	F5951-F9710	X220/TR50		-		514
CELICA CONVERTIBLE	1994	1999	All	10001-15000	X159/TR37 [-P]				89
			Valet	10001-15000	X218/TR49		-		89
	1990	1993	All	P1-P2000	X220/TR50				264
	1984	1989	All	R5001-R6924	X137/TR33 [-P, -PC]				264
	1981	1983	All	K1-K4570	T61C/T61C [-P]				89
			Valet	K1-K4570	T61D/T61D		-		89

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
CELICA COUPE	1994	2005	All	10001-15000	X217/TR47 [-P, -PC]		-		514
	1990	1994	All	10001-15000	X217/TR47 [-P, -PC]		X225/B80		514
CELICA LIFTBACK	1991	1993	All	S1-S2878	X212/TR46 [-P, -PC]		X151/TR39		197
	1987	1990	All	S1-S2878	X151/TR39		X212/TR46		197
	1984	1986	All	R5001-R6924	X137/TR33 [-P, -PC]		-		89
COROLLA W/ PROX	1981	1983	All	K1-K4570	T61C/T61C [-P]		X137/TR33		89
	2014	2019	All	80000-89999	OEM# 89904-06140	Smart Pro/TCP/MVPP	Emerg. Key TOY48EMER		3102
	2009	2011	All	40000-49999	OEM# 89904-33181	Smart Pro/TCP/MVPP	Service Key TR47		950
COROLLA	2020	2020	All	40000-49999	TOY48H-PT		Service key LXP90-P	Texas Instruments (4D74) 128 bit System	950
	2020	2020	All	40000-49999	TOY40B-GTS w/ T128C Transponder (GTHT128C)	RW4 Plus, Ilco EZ-Clone Plus	Service key LXP90-P	Texas Instruments (4D74) 128 bit System	950
	2014	2019	All	50000-69999	TOY44H-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments (4D74) 128 bit System	1420
	2014	2019	All	50000-69999	TOY43-GTS w/ T128C Transponder (GTHT128C)	RW4 Plus, Ilco EZ-Clone Plus	Service Key TR47	Texas Instruments (4D74) 128 bit System	1420
	MID-2010	2013	All	50000-69999	TOY44G-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments 80 Bit Encrypted System	1420
					TOY43-GTS w/ T80 Transponder (GTHT80)	RW4 Plus, Ilco EZ-Clone Plus	Service Key TR47	Texas Instruments 80 Bit Encrypted System	1420
	2005	mid-2010	All	50000-69999	EK3-TOY43/EK3LB-TOY43*TOY43-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key TR47	Texas Instruments (4D67) Encrypted System	1420
	2002	2004	All	50000-69999	X217/TR47 [-P, -PC]		Service Key TR47	Texas Instruments (4D67) Encrypted System	1420
	1993	2001	All	10001-15000	X217/TR47 [-P, -PC]		X225/B80		514
		Valet	10001-15000	X220/TR50			-		514
COROLLA iM	2017	2019	All	40000-49999	TOY48H-PT	Smart Pro/TCP/MVPP	Service key LXP90-P	Texas Instruments (4D74) 128 bit System	950
	2017	2019	All	40000-49999	TOY40B-GTS w/ T128C Transponder (GTHT128C)	RW4 Plus, Ilco EZ-Clone Plus	Service key LXP90-P	Texas Instruments (4D74) 128 bit System	950
COROLLA LIFTBACK	1984	1989	All	K1-K4570	X137/TR33 [-P, -PC]		-		89
COROLLA SEDAN, COUPE, HARDTOP	1991	1992	All	G1-G2377	X211/TR44 [-P]		X174/TR40		264
		Valet	G1-G2377	X219/TR48			-		264
	1988	1990	All	G1-G2377	X174/TR40 [-P, -PC]		X211/TR44		264
		Valet	G1-G2377	X219/TR48			-		264
	1983	1987	All	K1-K4570	X137/TR33 [-P, -PC]		-		89
COROLLA WAGON, COROLLA STATION WAGON 2WD	1981	1982	All	K1-K4570	T61C/T61C [-P]		X137/TR33		89
	1993	1995	All	N1-N2000	X223/TR53 [-P]		-		551
	1988	1992	All	S1-S2878	X151/TR39		X212/TR46		197
COROLLA, FX, FX16	1981	1987	All	1001-2500	TR25/TR25		-		196
				G1-G2377	X174/TR40 [-P, -PC]		X211/TR44		264
CORONA	1981	1982	All	P7001-P8500	X37/TR28 [-P]		X159/TR37		89
CRESSIDA	1981	1987	All	5001-6500	TR25/TR25		TR26		196
CRESSIDA SEDAN	1989	1992	All	X1-X2248	X174/TR40 [-P, -PC]		X211/TR44		264
		Valet	X1-X2248	X219/TR48			-		264
	1981	1988	All	F5951-F9710	X159/TR37 [-P]		TR28		89
ECHO	2003	2005	All	50000-69999	X217-TR47		Service Key TR47		1420
	2000	2002	All	P1-P2390	X174/TR40 [-P, -PC]		-		264
FJ CRUSIER	2011	2015	All	50000-69999	TOY44G-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments 80 Bit Encrypted System	1420
					TOY43-GTS w/ T80 Transponder (GTHT80)	RW4 Plus, Ilco EZ-Clone Plus	Service Key TR47	Texas Instruments 80 Bit Encrypted System	1420
	2006	2010	All	50000-69999	EK3-TOY43/EK3LB-TOY43*TOY43-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key TR47	Texas Instruments (4D67) Encrypted System	1420
					TOY44D-PT	OBP Program E or I, Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments (4D67) Encrypted System	1420

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
MATRIX	2011	2014	All	50000-69999	TOY44G-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments 80 Bit Encrypted System	1420
					TOY43-GTS w/ T80 Transponder (GHT80)	RW4 Plus, Ilco EZ-Clone Plus	Service Key TR47	Texas Instruments 80 Bit Encrypted System	1420
	2005	2010	All		EK3-TOY43/EK3LB-TOY43#TOY43-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key TR47	Texas Instruments (4D67) Encrypted System	1420
					TOY44D-PT	OBP Program E or I, Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments (4D67) Encrypted System	1420
MODELS AND YEARS NOT REFERENCED ELSEWHERE	2003	2004	All	50000-69999	X217/TR47 [-P, -PC]				1420
				3001-4500	TR25/TR25		TR26		196
				5001-6500	TR25/TR25		TR26		196
				K1-K4570	X137/TR33 [-P, -PC]	-	-		89
				R5001-R6924	X137/TR33 [-P, -PC]	-	-		89
				S1-S699	X146/B56		X137/TR33		532
				F5951-F9710	X159/TR37 [-P]		X159/TR37		89
				P7001-P8500	X159/TR37 [-P]		X159/TR37		89
MR2	1991	1995	All	P1-P2390	X174/TR40 [-P, -PC]		X211/TR44		264
	1985	1990	All	K1-K4570	X137/TR33 [-P, -PC]	-	-		89
MR2 SPYDER	2001	2005	All	P1-P2390	TOY57-PT	OBP Program E or I, Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR44	Texas Instruments (4C) Encrypted System	264
PASEO	1992	1998	All	S1-S2878	X212/TR46 [-P, -PC]		X151/TR39		197
PRIUS	2009	2011	All	40000-49999	OEM# 89904-47230 or 89904-47150		Emerg. Key TOY51-P		950
					EK3-TOY43/EK3LB-TOY43#TOY43-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key TR47	Texas Instruments (4D67) Encrypted System	1420
					TOY44D-PT	OBP Program E or I, Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments (4D67) Encrypted System	1420
	2001	2003	All	10001-15000	TOY43AT4	OBP Program E or I	Service Key TR47	Texas Instruments (4C) Encrypted System	514
PRIUS C W/ PROX				EK3-TOY43/EK3LB-TOY43#TOY43-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key TR47	Texas Instruments (4C) Encrypted System	514	
	2012	2018	All	80000-89999	OEM# 89904-52290	Smart Pro/TCP/MVPP			3102
PRIUS C W/ REGULAR IGNITION	2015	2019	All	50000-69999	TOY44H-PT	Smart Pro/TCP/MVPP	Service Key TR47	Texas Instruments (4D74) 128 Bit Encrypted System	1420
	2015	2019	All	50000-69999	TOY43-GTS w/ T128C Transponder (GHT128C)	RW4 Plus, Ilco EZ-Clone Plus	Service Key TR47	Texas Instruments (4D74) 128 bit System	1420
	2012	2014	All	50000-69999	TOY44G-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments 80 Bit Encrypted System	1420
SOLARA	2004	2010	All		TOY43-GTS w/ T80 Transponder (GHT80)	RW4 Plus, Ilco EZ-Clone Plus	Service Key TR47	Texas Instruments 80 Bit Encrypted System	1420
				EK3-TOY43/EK3LB-TOY43#TOY43-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key TR47	Texas Instruments (4D67) Encrypted System	1420	
SOLARA SE	2002	2003	All	50000-69999	TOY43AT4	OBP Program E, Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments (4C) Encrypted System	1420
					EK3-TOY43/EK3LB-TOY43#TOY43-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key TR47	Texas Instruments (4C) Encrypted System	1420
	1999	2001	All	10001-15000	X217/TR47 [-P, -PC]	-	-		514
SOLARA SLE	2004	2008	All	50000-69999	EK3-TOY43/EK3LB-TOY43#TOY43-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key TR47	Texas Instruments (4D67) Encrypted System	1420
					TOY44D-PT	OBP Program I, Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments (4D67) Encrypted System	1420
	1999	2003	All	10001-15000	EK3-TOY43/EK3LB-TOY43#TOY43-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key TR47	Texas Instruments (4C) Encrypted System	514
					TOY43AT4	OBP Program E, Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments (4C) Encrypted System	514
SUPRA	1993	1999	All	10001-15000	X217/TR47 [-P, -PC]		X225/B80		514
			Valet	10001-15000	X220/TR50		-		514
	1990	1992	All	X1-X2248	X211/TR44 [-P]		X174/TR40		264
			Valet	X1-X2248	X219/TR48		-		264
	1985	1989	All	R5001-R6924	X137/TR33 [-P, -PC]		-		89

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
 # Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
TERCEL LIFTBACK	1988	1990	All	S1-S2878	X151/TR39		X212/TR46		197
	1983	1987	All	R5001-R6924	X137/TR33 [-P, -PC]		-		89
	1981	1982	All	R5001-R6924	T61C/T61C [-P]		X137/TR33		89
TERCEL, TERCEL SEDAN, STATION WAGON	1991	1998	All	S1-S2878	X212/TR46 [-P, -PC]		X151/TR39		264
	1983	1990	All	R5001-R6924	X137/TR33 [-P, -PC]		-		89
	1981	1982	All	R5001-R6924	T61C/T61C [-P]		X137/TR33		89
VENZA W/ PROX	MID-2010	2015	All	40000-49999	OEM# 89904-0T050 or 89904-0T060	Smart Pro/TCP/MVPP/TKO/SDD	Emerg. Key TOY51-P		950
	2009	2010	All	40000-49999	OEM# 89904-0T010 or 89904-0T020		Emerg. Key TOY51-P		950
VENZA W/ REGULAR IGNITION	MID-2010	2015	All	50000-69999	TOY44G-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments 80 Bit Encrypted System	1420
	MID-2010	2015	All	50000-69999	TOY43-GTS w/ T80 Transponder (GHTH80)	RW4 Plus, Ilco EZ-Clone Plus	Service Key TR47	Texas Instruments 80 Bit Encrypted System	1420
	2009	2010	All	50000-69999	EK3-TOY43/EK3LB-TOY43* /TOY43-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key TR47	Texas Instruments (4D67) Encrypted System	1420
YARIS W/ PROX	2017	2019	All	10100-12283	OEM# 89904-WB001	Smart Pro/TCP/MVPP	Service Key X249/MZ31		288
YARIS	2015	2018	All	50000-69999	TOY44H-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments (4D74) 128 bit System	1420
	2015	2018	All	50000-69999	TOY43-GTS w/ T128C Transponder (GHTH128C)	RW4 Plus, Ilco EZ-Clone Plus	Service Key TR47	Texas Instruments (4D74) 128 bit System	1420
	2012	2014	All	50000-69999	TOY44G-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments 80 Bit Encrypted System	1420
	2012	2014	All	50000-69999	TOY43-GTS w/ T80 Transponder (GHTH80)	RW4 Plus, Ilco EZ-Clone Plus	Service Key TR47	Texas Instruments 80 Bit Encrypted System	1420
	2007	2011	All	50000-69999	EK3-TOY43/EK3LB-TOY43* /TOY43-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key TR47	Texas Instruments (4D67) Encrypted System	1420
	2007	2018	All	50000-69999	TOY44D-PT (Optional)	OBP Program E or I, Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments (4D67) Encrypted System	1420
	2007	2018	All	50000-69999	X217/TR47 [-P, -PC]		-		1420
YARIS IA	2017	2018	All	10100-12283	OEM# DD1B-67-5RY or 89904-WB003	Smart Pro/TCP/MVPP			288
TOYOTA TRUCKS, VANS, SUVS									
4 RUNNER	1999	2002	All	10001-15000	TOY43AT4	OBP Program E, Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments (4C) Encrypted System	514
					EK3-TOY43/EK3LB-TOY43* /TOY43-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key TR47	Texas Instruments (4C) Encrypted System	514
	1996	1998	All	10001-15000	X217/TR47 [-P, -PC]		X225/B80		514
	Valet	1998	10001-15000	X220/TR50			-		514
	1990	1995	All	W1-W2409	X211/TR44 [-P]		X174/TR40		264
4 RUNNER LTD.	1999	2002	All	10001-15000	EK3-TOY43/EK3LB-TOY43* /TOY43-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key TR47	Texas Instruments (4C) Encrypted System	514
4 RUNNER W/ PROX	2010	2019	All	40000-49999	OEM# 89904-35010	Smart Pro/TCP/MVPP/TKO/SDD	Emerg. Key TOY51-P		950
4 RUNNER W/ REGULAR IGNITION	2020	2020	All	50000-69999	TOY44H-PT		Service Key TR47	Texas Instruments (4D74) 128 bit System	1420
	2020	2020	All	50000-69999	TOY43-GTS w/ T128C Transponder (GHTH128C)	RW4 Plus, Ilco EZ-Clone Plus	Service Key TR47	Texas Instruments (4D74) 128 bit System	1420
	2011	2019	All	50000-69999	TOY44G-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments 80 Bit Encrypted System	1420
	2003	2010	All	50000-69999	TOY43-GTS w/ T80 Transponder (GHTH80)	RW4 Plus, Ilco EZ-Clone Plus	Service Key TR47	Texas Instruments 80 Bit Encrypted System	1420
HIGHLANDER	2003	2004	All	50000-69999	EK3-TOY43/EK3LB-TOY43* /TOY43-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key TR47	Texas Instruments (4D67) Encrypted System	1420
	2001	2003	All		TOY43AT4	OBP Program E or I, Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments (4C) Encrypted System	1420
					X217/TR47 [-P, -PC]	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key TR47	Texas Instruments (4C) Encrypted System	1420

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
HIGHLANDER W/ PROX	2014	2019	All	80000-89999	OEM# 89904-0E120	Smart Pro/TCP/MVPP	Emerg. Key TOY48EMER		3102
	2008	2013	All	40000-49999	OEM# 89904-48100 or 89904-48110	Smart Pro/TCP/MVPP/TKO/SDD	Emerg. Key TOY51-P		950
HIGHLANDER W/ REGULAR IGNITION	2014	2019	All	50000-69999	TOY44H-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments (4D74) 128 bit System	1420
	2014	2019	All	50000-69999	TOY43-GTS w/ T128C Transponder (GHT128C)	RW4 Plus, Ilco EZ-Clone Plus	Service Key TR47	Texas Instruments (4D74) 128 bit System	1420
	2011	2013	All	50000-69999	TOY44G-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments 80 Bit Encrypted System	1420
	2011	2013	All	50000-69999	TOY43-GTS w/ T80 Transponder (GHT80)	RW4 Plus, Ilco EZ-Clone Plus	Service Key TR47	Texas Instruments 80 Bit Encrypted System	1420
	2004	2010	All	50000-69999	EK3-TOY43/EK3LB-TOY43/TOY43-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key TR47	Texas Instruments (4D67) Encrypted System	1420
LAND CRUISER	2009	2017	All	40000-49999	Dealer FOB	Smart Pro/TCP/MVP	Emerg. Key TOY51-P		950
	2003	2008	All	50000-69999	EK3-TOY43/EK3LB-TOY43/TOY43-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key TR47	Texas Instruments (4D67) Encrypted System	514
					TOY44D-PT	Smart Pro/TCP/MVPP SDD/TKO (2002-07)	Service Key TR47	Texas Instruments (4D67) Encrypted System	514
	1998	2002	All	10001-15000	TOY43AT4	OBP Program E or I, Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments (4C) Encrypted System	514
					EK3-TOY43/EK3LB-TOY43/TOY43-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key TR47	Texas Instruments (4C) Encrypted System	514
	1991	1998	All	W1-W2409	X211/TR44 [-P]		X174/TR40		264
	1983	1990	All	K1-K4570	X137/TR33 [-P, -PC]		-		89
PREVIA VAN	1981	1982	All	K1-K4570	T61C/T61C [-P]		X137/TR33		89
RAV 4 W/ PROX	1991	1998	All	S1-S2878	X212/TR46 [-P, -PC]		X151/TR39		197
RAV 4 W/ REGULAR IGNITION	2019	2020	All	80000-89999	OEM# 8990H-0R010 or 8990H-0R030				3102
	2013	2018	All	80000-89999	OEM# 89904-0R080 or 89904-0R140	Smart Pro/TCP/MVPP	Emerg. Key TOY48EMER		3102
RAV 4	2013	2019	All	50000-69999	TOY44H-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments (4D74) 128 bit System	1420
	2013	2019	All	50000-69999	TOY43-GTS w/ T128C Transponder (GHT128C)	RW4 Plus, Ilco EZ-Clone Plus	Service Key TR47	Texas Instruments (4D74) 128 bit System	1420
	2011	2012	All	50000-69999	TOY44G-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments 80 Bit Encrypted System	1420
	2011	2012	All	50000-69999	TOY43-GTS w/ T80 Transponder (GHT80)	RW4 Plus, Ilco EZ-Clone Plus	Service Key TR47	Texas Instruments 80 Bit Encrypted System	1420
	2006	2010	All	50000-69999	EK3-TOY43/EK3LB-TOY43/TOY43-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key TR47	Texas Instruments (4D67) Encrypted System	1420
	2001	2005	All	10001-15000	X217/TR47 [-P, -PC]		Service Key TR47		514
		Valet		10001-15000	X220/TR50		Service Key TR47		514
	1994	2000	All	10001-15000	X217/TR47 [-P, -PC]		X225/B80		514

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
 # Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
SEQUOIA	2015	2019	All	50000-69999	TOY44H-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments (4D74) 128 bit System	1420
	2015	2019	All	50000-69999	TOY43-GTS w/ T128C Transponder (GHT128C)	RW4 Plus, Ilco EZ-Clone Plus	Service Key TR47	Texas Instruments (4D74) 128 bit System	1420
	2011	2014	All	50000-69999	TOY44G-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments 80 Bit Encrypted System	1420
	2011	2014	All	50000-69999	TOY43-GTS w/ T80 Transponder (GHTT80)	RW4 Plus, Ilco EZ-Clone Plus	Service Key TR47	Texas Instruments 80 Bit Encrypted System	1420
	2003	2010	All	50000-69999	EK3-TOY43/EK3LB-TOY43/TOY43-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key TR47	Texas Instruments (4D67) Encrypted System	1420
					TOY44D-PT	OBP Program E or I, Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments (4D67) Encrypted System	1420
	2001	2002	All	10001-15000	TOY43AT4	OBP Program E, Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments (4C) Encrypted System	514
					EK3-TOY43/EK3LB-TOY43/TOY43-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key TR47	Texas Instruments (4C) Encrypted System	514
SIENNA W/ PROX	2011	2020	All	80000-89999	OEM# 89904-08010	Smart Pro/TCP/MVPP/TKO/SDD			3102
SIENNA W/ REGULAR IGNITION	2015	2020	All	50000-69999	TOY44H-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments (4D74) 128 bit System	1420
	2015	2020	All	50000-69999	TOY43-GTS w/ T128C Transponder (GHT128C)	RW4 Plus, Ilco EZ-Clone Plus	Service Key TR47	Texas Instruments (4D74) 128 bit System	1420
	2011	2014	All	50000-69999	TOY44G-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments 80 Bit Encrypted System	1420
	2011	2014	All	50000-69999	TOY43-GTS w/ T80 Transponder (GHTT80)	RW4 Plus, Ilco EZ-Clone Plus	Service Key TR47	Texas Instruments 80 Bit Encrypted System	1420
SIENNA VAN, CE	2004	2010	All	50000-69999	X217/TR47 [-P, -PC]		Service Key TR47		1420
SIENNA VAN, XLE-LE	1998	2003	All	10001-15000	TOY43AT4	OBP Program E or I	Service Key TR47	Texas Instruments (4C) Encrypted System	514
					EK3-TOY43/EK3LB-TOY43/TOY43-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key TR47	Texas Instruments (4C) Encrypted System	514
	1998	1998	All	10001-15000	X217/TR47 [-P, -PC]		X225/B80		514
SIENNA VAN, XLE-LE-LIMITED	1998	1998	Valet	10001-15000	X217/TR47 [-P, -PC]		X225/B80		514
	2004	2010	All	50000-69999	TOY44D-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments (4D67) Encrypted System	1420
					EK3-TOY43/EK3LB-TOY43/TOY43-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key TR47	Texas Instruments (4D67) Encrypted System	1420
SMALL PICKUP	1989	1995	All	W1-W2409	X174/TR40 [-P, -PC]		X211/TR44		264
T100 PICKUP	1981	1988	All	K1-K4570	X137/TR33 [-P, -PC]				89
	1993	1998	All	10001-15000	X217/TR47 [-P, -PC]		X225/B80		514
TACOMA W/ PROX	2016	2020	All	80000-89999	OEM# 89904-0E091	Smart Pro/TCP/MVPP	Emerg. Key TOY48EMER		3102
TACOMA	2016	2020	All	50000-69999	TOY44H-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments (4D74) 128 bit System	1420
	2016	2020	All	50000-69999	TOY43-GTS w/ T128C Transponder (GHT128C)	RW4 Plus, Ilco EZ-Clone Plus	Service Key TR47	Texas Instruments (4D74) 128 bit System	1420
	2011	2015	All	50000-69999	TOY44G-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments 80 Bit Encrypted System	1420
	2011	2015	All	50000-69999	TOY43-GTS w/ T80 Transponder (GHTT80)	RW4 Plus, Ilco EZ-Clone Plus	Service Key TR47	Texas Instruments 80 Bit Encrypted System	1420
	2005	2010	All	50000-69999	EK3-TOY43/EK3LB-TOY43/TOY43-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key TR47	Texas Instruments (4D67) Encrypted System	1420
					TOY44D-PT	OBP Program E or I, Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments (4D67) Encrypted System	1420
	1995	2004	All	10001-15000	X217/TR47 [-P, -PC]		X225/B80	2006-Present Transponder is Buyer option	514

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
TUNDRA	2016	2020	All	50000-69999	TOY44H-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments (4D74) 128 bit System	1420
	2016	2020	All	50000-69999	TOY43-GTS w/ T128C Transponder (GTHT128C)	RW4 Plus, Ilco EZ-Clone Plus	Service Key TR47	Texas Instruments (4D74) 128 bit System	1420
	2016	2017	All	50000-69999	TOY44G-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments 80 Bit Encrypted System	1420
	2016	2017	All	50000-69999	TOY43-GTS w/ T80 Transponder (GTHT80)	RW4 Plus, Ilco EZ-Clone Plus	Service Key TR47	Texas Instruments 80 Bit Encrypted System	1420
	2011	2015	All	50000-69999	TOY44G-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments 80 Bit Encrypted System	1420
	2011	2015	All	50000-69999	TOY43-GTS w/ T80 Transponder (GTHT80)	RW4 Plus, Ilco EZ-Clone Plus	Service Key TR47	Texas Instruments 80 Bit Encrypted System	1420
	2007	2010	All	50000-69999	EK3-TOY43/EK3LB-TOY43*/TOY43-GTK#	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*	Service Key TR47	Texas Instruments (4D67) Encrypted System	1420
					TOY44D-PT	OBP Program E or I, Smart Pro/TCP/MVPP/TKO/SDD	Service Key TR47	Texas Instruments (4D67) Encrypted System	1420
	2004	2005	All	50000-69999	X217/TR47 [-P, -PC]				1420
	2000	2003	All	100001-15000	X217/TR47 [-P, -PC]		X225/B80		514

TRIUMPH



62FS 62FT FT6R MG1

TR6, STAG, GT6, SPITFIRE	1981	1981	Door/ Trunk	FS001-FS955	62FS		-		73
				FT101-FT360	62FT		-		72
				NH2001- NH3000	MG1		-		175
				Ignition	FR1-FR6000	FT6R	X1/MZ12		5
TR8, TR7	1981	1981	Ignition	NH2001- NH3000	MG1		-		175

VOLKSWAGEN



61VW EK3LB-Y170 HU66-P HU66MH HU66T24 HU66T6 S62DW U61VW V61VW X110/V33 X203/V37 [-P] X88/PA8 [-P] X9/73VB [-P]

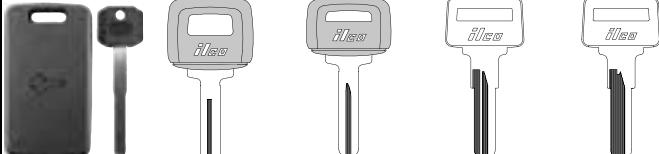
ALLTRACK	2017	2017	All	1-6000	OEM# 5G0 959 753 BE		Service Key HU66P	High Security Key. Megamos (88) Crypto2 System	970
	2017	2019	All	1-6000	OEM# 5K0 959 753 BG		Service Key HU66P	High Security Key. Megamos (88) Crypto2 System	970
BEETLE	2006	2016	All	1-6000	HU66T24	Smart Pro/TCP/MVPP (thru 2014)	Service Key HU66P	High Security Key. Encrypted Megamos Transponder System, Ordered by VIN	970
					HU66-GTS w/ T48 Transponder	RW4 Plus/Icco EZ-Clone Plus w/ M-Box	Service Key HU66P	High Security Key. Encrypted Megamos Transponder System	970
	2000	2005	All	1-6000 EXT.	HU66T6 (or dealer FOB)	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HU66P	High Security Key. Megamos (48) Encrypted System	832
					HU66-GTS w/ T48 Transponder	RW4 Plus/Icco EZ-Clone Plus w/ M-Box	Service Key HU66P	High Security Key. Megamos (48) Encrypted System	832
BEETLE	1998	1999	All	1-6000	HU66P			High Security Key	970
CC	2009	2014	All	1-6000	HU66T24		Service Key HU66P	High Security Key, Megamos (48 CAN) Encrypted System, Ordered by VIN	970
					HU66-GTS w/ T48 Transponder	RW4 Plus/Icco EZ-Clone Plus w/ M-Box	Service Key HU66P	High Security Key, Megamos (48 CAN) Encrypted System	970

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher

Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
CABRIO, EUROVAN	2000	2004	All	Mfg. Restricted Code Series	Dealer Key	Smart Pro/TCP/MVPP/TKO/SDD	-	High Security Key. Encrypted Megamos Transponder System	N/A
	1998	1999	All	1-6000	HU66-P		-	High Security Key.	970
	1990	1997	All	AH1-AH9282	X203/V37 [-P, -PC]		X139/V35		49/50
EOS	2007	2015	All	1-6000	HU66T24	Smart Pro/TCP/MVPP (07-08)	Service Key HU66P	High Security Key. Megamos (48) Encrypted System	970
					HU66-GTS w/ T48 Transponder	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key HU66P	High Security Key. Megamos (48) Encrypted System	970
FOX	1997	1998	All	AH1-AH9282	X203/V37 [-P, -PC]		X139/V35		49/50
	Valet	AN1-AN9282	X9/73VB [-P]		-		49/50		
	1993	1996	All	AH1-AH9282	X203/V37 [-P, -PC]		X139/V35		49/50
	Valet	AN1-AN9282	X9/73VB [-P]		-		49/50		
GLOVE BOX IF NOT REFERENCED ELSEWHERE	1980	2007	GB	SC1-SC240	HU66T24	Smart Pro/TCP/MVPP (thru 2012)	Service Key HU66P	High Security Key. Megamos (48) Encrypted System	970
					HU66-GTS w/ T48 Transponder	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key HU66P	High Security Key. Megamos (48) Encrypted System	970
GOLF	2010	2016	All	1-6000	HU66T6 (or dealer FOB)	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HU66P	High Security Key. Megamos (48) Encrypted System	970
					HU66-GTS w/ T48 Transponder	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key HU66P	High Security Key. Megamos (48) Encrypted System	970
GOLF, GTI, RABBIT	1985	1987	All	HV1-HV9282	X88/PA8 [-P]		-		49/50
			Valet	NV1-NV9282	X9/73VB [-P]		-		49/50
GOLF, JETTA, CABRIO, CORRADO	1999	1999	ALL	0001-6000	X9/73VB [-P]				970
	All	AH1-AH9282	X203/V37 [-P, -PC]		X139/V35		49/50		
	1988	1998	Valet	AN1-AN9282	X9/73VB [-P]		-		49/50
GLI	2008	2010	All	1-6000	HU66T24		Service Key HU66P	High Security Key. Megamos (48) Encrypted System	970
GTI	2007	2016	All	1-6000	HU66T24	Smart Pro/TCP/MVPP (thru 2012)	Service Key HU66P	High Security Key. Megamos (48) Encrypted System	970
					HU66-GTS w/ T48 Transponder	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key HU66P	High Security Key. Megamos (48) Encrypted System	970
					HU66T6 (or dealer FOB)	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HU66P	High Security Key. Megamos (48) Encrypted System	970
	2000	2006	All	1-6000	HU66-GTS w/ T48 Transponder	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key HU66P	High Security Key. Megamos (48) Encrypted System	970
JETTA	2017	2019	All	1-6000	OEM# 5K0 959 753 BM		Service Key HU66P	High Security Key. Megamos (88) Crypto2 System	970
	HU66T24	Smart Pro/TCP/MVPP (thru 2012)		High Security Key. Megamos (48) Encrypted System	970				
	HU66-GTS w/ T48 Transponder	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key HU66P	High Security Key. Megamos (48) Encrypted System	970				
	HU66T24 (or dealer FOB)	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HU66P	High Security Key. Megamos (48 CAN) Encrypted System	970				
	2006	2006	All	1-6000	HU66-GTS w/ T48 Transponder	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key HU66P	High Security Key. Megamos (48 CAN) Encrypted System	970
PASSAT	2009	2019	All	1-6000	Dealer FOB	Smart Pro/TCP/MVPP (thru 2012)	Service Key HU66P	High Security Key. Encrypted Megamos Transponder System, Ordered by VIN	970
	2006	2008	All	1-6000	HU66T24 or FOB	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HU66P	High Security Key. Encrypted Megamos Transponder System	970
					HU66-GTS w/ T48 Transponder	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key HU66P	High Security Key. Megamos (48) Encrypted System	970
					HU66T6 (or dealer FOB)	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HU66P	High Security Key. Megamos (48) Encrypted System	970
PASSAT (SEDAN)					HU66-GTS w/ T48 Transponder	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key HU66P	High Security Key. Megamos (48) Encrypted System	970
2001	2005	All	1-6000	HU66T24	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HU66P	High Security Key. Megamos (48) Encrypted System	970	

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
PASSAT (WAGON)	2006	2008	All	1-6000	Dealer Key or FOB	Smart Pro/TCP/MVPP	Service Key HU66P	High Security Key. Encrypted Megamos Transponder System	970
	2003	2005	All	1-6000	HU66T6 (or dealer FOB) HU66-GTS w/ T48 Transponder	Smart Pro/TCP/MVPP RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key HU66P	High Security Key. Megamos (48) Encrypted System High Security Key. Megamos (48) Encrypted System	970
PHAETON	2006	2008	All	1-6000 EXT.	Dealer Key or FOB	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HU66P		832
	2004	2007	All	1-6000	HU66T6 (or dealer FOB) HU66-GTS w/ T48 Transponder	Smart Pro/TCP/MVPP/TKO/SDD RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key HU66P	High Security Key. Megamos (48) Encrypted System High Security Key. Megamos (48) Encrypted System	970
R32 VR6	2004	2007	All	1-6000	HU66T6	Smart Pro/TCP/MVPP/TKO/SDD	Service Key HU66P	High Security Key. Megamos (48) Encrypted System	970
RABBIT	2009	2011	All	1-6000	HU66T24		Service Key HU66P	High Security Key. Encrypted Megamos Transponder System, Ordered by VIN	970
					HU66-GTS w/ T48 Transponder	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key HU66P	High Security Key. Megamos (48) Encrypted System	970
ROUTAN	2009	2015	All	M1-M2618 HV1-HV9282	Dealer FOB/Y170-PT	Smart Pro/TCP/MVPP/TKO/SDD	Service Key Y159/ Emerg. Key Y171-P	Philips Crypto (46) Transponder	745
					EK3P-Y170 or EK3LB-Y170	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key Y159	Philips Crypto (46) Transponder	745
SCIROCCO	1984	1987	All	NV1-NV9282	X88/PA8 [-P]		-		49/50
	2017	2019	Valet		X973VB [-P]		-		49/50
TIGUAN	2009	2016	All	1-6000	OEM# 5K0 959 753 BM		Service Key HU66P	High Security Key. Megamos (88) Crypto2 System	970
					HU66T24			High Security Key. Megamos (48) Encrypted System	970
TOUAREG	2004	2016	All	1-6000	Dealer FOB	Smart Pro/TCP/MVPP (04-06)	Service Key HU66P	High Security Key. Encrypted Megamos Transponder System, Ordered by VIN	970
					HU66MH#	RW4 Plus, Ilco EZ-Clone Plus, Plus Box	Service Key HU66P		970
VANAGON	1981	1990	All	N1-N9282	X110/V33		-		49/50
VOLVO									



HU137MHK S66NN-P S67NN-P X80/VL6 [-P] X140/VL8 [-P]

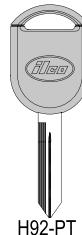
740	1985	1991	All	1A000-5A745	X140/VL8 [-P]	-			69
Valet	1A000-5A745	X80/VL6 [-P]	-			-			69
240 SERIES, DL, GL	1986	1993	All	1A000-5A745	X140/VL8 [-P]	-			69
Valet	1A000-5A745	X80/VL6 [-P]	-			-			69
760, 780	1988	1992	All	70-80-90 series (1V0001-5V12295)	S66NN-P	-	High Security Key		47
			Valet	70-80-90 series (1V0001-5V12295)	S67NN-P	-	High Security Key		47
850GLT	1993	1997	All	1A000-5A745	X140/VL8 [-P]	-			69
			Valet	1A000-5A745	X80/VL6 [-P]	-			69
			All	70-80-90 series	S66NN-P	-	High Security Key		47
				(1V0001-5V12295)					47
			Valet	70-80-90 series	S67NN-P	-	High Security Key		47
				(1V0001-5V12295)					47

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
900 SERIES	1991	1997	All	70-80-90 series (1V0001-5V12295)	S66NN-P		-	High Security Key	47
	1991	1997	Valet	70-80-90 series (1V0001-5V12295)	S67NN-P		-	High Security Key	47
C30, S40	2007	2013	All	4000-9000	OEM# 31252732 or 31300258	Volvo VADIS system required	Service Key HU101	High Security Key. Encrypted Megamos Transponder System, Ordered by VIN	486
C70, S80	2006	2008	All	70-80-90 series (1V0001-5V12295)	Dealer Key	Volvo VADIS system required	-	High Security Key	47
	1999	2004	All	(1V0001-5V12295)	Dealer Key	Volvo VADIS system required	Service Key S66NN-P	High Security Key, Philips Encrypted System, Ordered by VIN	47
S40, V40	1998	1998	All	70-80-90 series (1V0001-5V12295)	S66NN-P		-	High Security Key	47
			Valet	70-80-90 series (1V0001-5V12295)	S67NN-P		-	High Security Key	47
S60	2011	2012	All	4000-9000	HU137MHK#	RW4 Plus, Ilco Ilco EZ-Clone Plus, or Plus Box	Service Key HU101	Push Button Start Ignition	
S60R/V70R, S60, XC70	2004	2008	All	70-80-90 series (1V0001-5V12295)	Dealer Key	Volvo VADIS system required	-	High Security Key. Encrypted Megamos Transponder System, Ordered by VIN	47
S70, V70	1999	2008	All	70-80-90 series (1V0001-5V12295)	Dealer Key	Volvo VADIS system required	Service Key NE66P-SI	High Security Key	47
	All	(1V0001-5V12295)	NE66-GTS w/ T48 Transponder	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key NE66P-SI	High Security Key. Megamos (48) Encrypted System	47		
S80	1998	1998	All	70-80-90 series (1V0001-5V12295)	S66NN-P		-	High Security Key	47
			Valet	70-80-90 series (1V0001-5V12295)	S67NN-P		-	High Security Key	47
S90, V90	2008	2012	All	4000-9000	HU137MHK#	RW4 Plus, Ilco Ilco EZ-Clone Plus, or Plus Box	Service Key HU101	Push Button Start Ignition	
	2004	2008	All	70-80-90 series (1V0001-5V12295)	Dealer Key	Volvo VADIS system required	Service Key NE66P-SI	High Security Key, Philips Encrypted System, Ordered by VIN	47
V50	1998	1998	All	70-80-90 series (1V0001-5V12295)	S66NN-P		-	High Security Key	47
	Valet	70-80-90 series (1V0001-5V12295)	S67NN-P		-	High Security Key	47		
V60	2008	2012	All	4000-9000	OEM# 31252732 or 31300258	Volvo VADIS system required	Service Key HU101		
	All	40 series (DH001-DH4000)	HU101-GTS w/ T48 Transponder	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	-	High Security Key. Megamos (48) Encrypted System	486		
V70	2006	2007	All	40 series (DH001-DH4000)	Dealer Key	Volvo VADIS system required		High Security Key. Encrypted Megamos Transponder System, Ordered by VIN	486
	2008	2011	All	4000-9000	HU101-GTS w/ T48 Transponder	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	-	High Security Key. Megamos (48) Encrypted System	486
V70	2006	2008	All	40 series (DH001-DH4000)	Dealer Key			High Security Key, Philips Encrypted System, Ordered by VIN	486

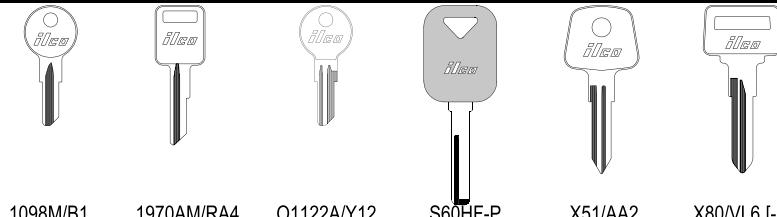
Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
XC60	2010	2014	All	4000-9000	HU137MHK#	RW4 Plus, Ilco Ilco EZ-Clone Plus, or Plus Box	Service Key HU101	Push Button Start Ignition	
XC70	2008	2014	All	4000-9000	HU137MHK#	RW4 Plus, Ilco Ilco EZ-Clone Plus, or Plus Box	Service Key HU101	Push Button Start Ignition	
XC70/90 SUV	2004	2014	All	40 series (DH001-DH4000)	OEM# 8688799 & 31253386 NE66-GTS w/ T48 Transponder	Volvo VADIS system required RW4 Plus/Ilco EZ-Clone Plus w/ M-Box	Service Key NE66P-SI Service Key NE66P-SI	High Security Key. Megamos (48) Encrypted System High Security Key. Megamos (48) Encrypted System	486 486

VPG



MV-1	2012	2014	All	1X-1706X	H84-GTS/T80+ or EB3-D-H84/GTHT80+ H92-PT	RW4 Plus/Ilco EZ-Clone Plus w/ M-Box OBP Program J	Service Key H86 Service Key H86	Texas Instruments (80 Bit) Encrypted Code System Texas Instruments (80 Bit) Encrypted Code System	612 612
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WHITE-GMC-VOLVO



1098M/B1 1970AM/RA4 O1122A/Y12 S60HF-P X51/AA2 X80/VL6 [-P]

ALL	2001	2007	All	N225-N814 Mfg. Restricted Code Series	1970AM/RA4 S60HF-P		-		144 N/A
SEMI	1988	2007	All	1A000-5A745	X80/VL6 [-P]		VL8		69
US DESIGNED	PRE	1980	All	H601-H1100	1098M/B1		1098GM		142
	1980			LL1-LL326	O1122A/Y12		-		138
	1992	1999	All	N225-N814	1970AM/RA4		S1970AM/RA3		144
VOLVO LOADER YUGO	1980	1996	All	K, L1-1000	1970AM/RA4		S1970AM/RA3		144
VOLVO LOADER YUGO	1987	1987	All	2001-4949	X51/AA2		-		118

* Requires RW4 Plus, Ilco EZ®-Clone Plus or Plus Box with SW version 03.03.061 or higher.
 # Indicates new non-battery key used for cloning. These keys require use of RW4 Plus, Ilco EZ®-Clone Plus, or Plus Box with SW version 03.09.066 or higher.

Model	Start	End	Lock Apps	Code Series	Ilco/Ilco EZ (Plastic)	Transponder Equipment Required +	Substitutes	Notes	Card No.
									
FT37	FT38	X152/FT46	X153/YU1	X167/YU2					
GV	1986	1987	Door/ Hatch	1501-2000 3501-4000 Z501-100 G3001-G5000	FT37 FT38 X153/YU1 X167/YU2		-		4 4 218 N/A
			Ignition	K7001-K8092 K7001-K8092 K7001-K8092 S501-S3278	X152/FT46 X152/FT46 X152/FT46 X152/FT46		-		63 63 63 63

TKO -SDD QUICK REFERENCE

Model	Year	System	Key	Notes
ACURA				
CL	1998-2003	3.2L-Type 2	HD106-PT	
		3.5L-Type 1		
CSX (CANADA)	2006-2010	7,8 (CAN)	HO03-PT(V)	InCode is Bypassed
EL (CANADA)	2001-2005	3	HO03-PT(V)	
ILX	2014-2018	Honda/Acura Prox	Dealer Key	
INTERGRA	2000-2001	2A	HD106-PT	
MDX	2001-2006	2B, 3	HD106-PT	
	2007-2013	7,8 (CAN)	HO03-PT(V)	InCode is Bypassed
MDX W/ PROX	2014-2018	Honda/Acura Prox	OEM# 72147-TZ5-A01 or 72147-TZ5-A11	
NSX	1997-2005	1A	HD106-PT	
RL	1996-2004	3.2L-Type 2	HD106-PT	
		3.5L-Type 1		
	2005-2009	New Immobilizer System	Dealer Key	
	2010-2012	11 (CAN)	HO03-PT(V)	InCode is Bypassed-Run under TL 07-08
RDX	2007-2013	7,8 (CAN)	HO03-PT(V)	InCode is Bypassed
RLX W/ PROX	2014-2018	Honda/Acura Prox	OEM# 72147-TY2-A01 or 72147-TY2-A11	
RSX	2002-2006	3	HD106-PT	
TL	1999-2003	3.2L-Type 2	HD106-PT	
		3.5L-Type 1		
	2004-2006	4	HD111-PT	
	2007-2008	11 (CAN)	HO03-PT(V)	InCode is Bypassed
	2009-2014	13 (CAN)	HO03-PT(V)	InCode is Bypassed
TSX	2004-2006	4	HD111-PT	
	2007-2008	11 (CAN)	HO03-PT(V)	InCode is Bypassed
	2009-2013	13 (CAN)	HO03-PT(V)	InCode is Bypassed
ZDX	2010-2013	13 (CAN)	HO03-PT(V)	InCode is Bypassed
AUDI				
A4/S4	2002-2005	2	HU66AT6	cannot pull pin number
	2006	CAN	Dealer Key	pin number is bypassed
A6/S6	2001	2 (Pin 1 or 2)	HU66AT6	
	2001-2004	2 (EMS or 2)	HU66AT6	

Model	Year	System	Key	Notes
A6/S6	2005	CAN	Dealer Key	pin number is bypassed
A8	2001-2002	2	HU66AT6	
TT	Mid 2002-2006	2 (EMS)	HU66AT6	cannot pull pin number after 2005
BUICK				
ALLURE	2005-2008	CAN	PT04-PT	cannot pull pin number after 2005
ENCLAVE	2007-2017	CAN	B111-PT	
LACROSSE	2005-2009	CAN	PT04-PT	
LESABRE	2000-2005	Basic	B99-PT	
LUCERNE	2006-2011	CAN	B111-PT	
PARK AVENUE	1997-2004	Basic	B97-PT	
REGAL	2011-2015	Switchblade CAN	B119-PT	
RENDEZVOUS	2002-2004	Basic	B97-PT	
TERRAZA	2005-2007	CAN	B97-PT	
VERANO	2012-2014	Switchblade CAN	B119-PT	
CADILLAC				
CATERA (OPTIONAL)	1997-2000	Immobilizer	HU46T2	
	2001-2002	Immobilizer	Dealer Key	
CTS	2003-2007	CAN	B112-PT	
	2008-2013	CAN	B111-PT	
DEVILLE	2000-2005	Basic	B99-PT	
DTS	2006-2011	CAN	B111-PT	
ESCALADE	2007-2014	CAN	B111-PT	
SEVILLE	1997-2003	Basic	B99-PT	
SRX	2004-2006	CAN	B115-PT	
	2007-2009	CAN	B111-PT	
CHEVROLET				
AVALANCHE	2007-2013	CAN	B111-PT	
CAMARO	2010-2015	Switchblade CAN	B119-PT	
CAPRICE PPV	2011-2013	CAN	GM45FPT	Run under Chevrolet US(CAN) Tahoe '07-
CAPTIVA SPORT	2012-2015	CAN	B114R-PT	Run under Saturn (CAN) Vue 07-9
COBALT	2005-2009	CAN	B111-PT	
COLORADO	2008-2010	CAN Type 2	OEM # 19167217	
CRUZE W/ REGULAR IGNITION	2011-2016	Switchblade CAN	B119-PT	
CRUZE W/ PROX	2012-2014	GM Prox	OEM# 13500318 or 13500319	
EQUINOX	2010-2016	Switchblade CAN	B119-PT	

Model	Year	System	Key	Notes
EQUINOX	2007-2009	CAN	B111-PT	
EXPRESS	2015-2019	CAN	B120-PT	Run under Express '08-14
	2008-2014	CAN	B111-PT	
HHR	2006-2011	CAN	B111-PT	
IMPALA	2006-2013	CAN	B111-PT	
MALIBU	2004-2012	CAN	B111-PT	
MONTE CARLO	2006-2008	CAN	B111-PT	
SILVERADO	2007-2013	CAN	B111-PT	
SONIC	2012-2015	Switchblade CAN	B119-PT	
SUBURBAN	2007-2013	CAN	B111-PT	Run under Chevrolet US(CAN) Tahoe '07-
TAHOE	2007-2013	CAN	B111-PT	
TRVERSE	2009-2017	CAN	B111-PT	
UPLANDER	2005-2008	CAN	B97-PT	
VENTURE	1999-2004	Basic	B97-PT	
CHRYSLER				
200	2011-2014	CAN 2/3	Y164-PT	Run under Chrysler Aspen '07-
300, 300C	2005-mid 2006	CAN	Y164-PT	
	mid 2006-2008	CAN 2/3	Y164-PT(Optional FOB-2008)	
	2008-mid 2009	Fobik	Dealer Fobik/Y170-PT	
	Mid 2009-2010	Fobik B	Dealer Fobik/Y170-PT	
300, 300C	2011-2015	Fobik Gen 4	Dealer Prox FOB	PIN is By-Passed
300M	1999-2004	2	Y160-PT	
ASPEN	2007-2009	CAN 2/3	Y164-PT	
CIRRUS	1999-2000	1	Y160-PT	
CONCORD	1998-2004	2	Y160-PT	
LHS	1999-2001	2	Y160-PT	
NEW YORKER	1999-2004	2	Y160-PT	
PACIFICA	2004-2008	Skreem	Y164-PT	
PT CRUISER (OPTIONAL)	2001-2005	2	Y160-PT	
PT CRUISER	2006-2010	CAN 2/3	Y164-PT	
SEBRING	1999-2000	1	Y160-PT	
SEBRING 2 DR. HTP.	2001	Mitsubishi	Y162-PT	Run under Mitsubishi(USA) Eclipse '00-02
	2002-2005	Mitsubishi	Y165-PT	Run under Mitsubishi(USA) Eclipse '02-
SEBRING 4 DR.	1999-2000	1	Y160-PT	
	2001-2006	2	Y160-PT	

Model	Year	System	Key	Notes
SEBRING HTP. (OPTIONAL)	2007-2011	CAN 2/3	Y164-PT	
SEBRING CONV.	1998-2000	1	Y160-PT	Run under Sebring 4 Dr. '99-06
	2001-2006	2	Y160-PT	
	2007-2011	CAN 2/3	Y164-PT	
TOWN AND COUNTRY	2001-2003	2	Y160-PT	
	2004-2007	Skreem	Y164-PT	
	2008-2009	Fobik	Dealer Fobik/Y170-PT	
	2010-2018	Fobik or Fobik B	Dealer Fobik/Y170-PT	
DODGE				
AVENGER	2008-2014	CAN 2/3	Y164-PT	
CALIBER (OPTIONAL)	2007-2012	CAN 2/3	Y164-PT	
CARAVAN	2001-2003	2	Y160-PT	
	2004-2007	Skreem	Y164-PT	
	2008-2009	Fobik	Dealer Fobik/Y170-PT	
	2010-2019	Fobik or Fobik B	Dealer Fobik/Y170-PT	
CHALLENGER (NON-PROX)	2009-2014	Fobik B	Dealer Fobik/Y170-PT	Keyless Go cannot be programmed
CHALLENGER (W/ PROX)	2015-2017	Fobik Gen 4	Dealer Prox FOB	PIN is By-Passed
CHARGER	2005-mid 2006	CAN	Y164-PT	
	mid 2006-2008	CAN 2/3	Y164-PT	
	2008- mid 2009	Fobik	Dealer Fobik/Y170-PT	
	mid 2009-2010	Fobik B	Dealer Fobik/Y170-PT	
	2011-2017	Fobik Gen 4	Dealer Prox FOB	PIN is By-Passed
DAKOTA	2001-2004	2	Y160-PT	
	2005-2006	CAN	Y164-PT	
	2007-2013	CAN 2/3	Y164-PT	
DURANGO	2001-2003	2	Y160-PT	
	2004	CAN	OEM # 05175786AA	
	2005-2006	CAN	Y164-PT	
	2007-2009	CAN 2/3	Y164-PT	
	2011-2013	Fobik B	Dealer Fobik/Y170-PT	
INTREPID	1998-2004	2	Y160-PT	
	2009-2010	Fobik	Dealer Fobik/Y170-PT	
	2011-2016	Fobik Gen 4	Dealer Prox FOB	PIN is By-Passed
JOURNEY	2009-2010	Fobik	Dealer Fobik/Y170-PT	
	2011-2017	Fobik Gen 4	Dealer Prox FOB	PIN is By-Passed

Model	Year	System	Key	Notes
MAGNUM	2005-2006	CAN	Y164-PT	
	2007-2008	CAN 2/3	Y164-PT	
	2008-mid 2009	Fobik	Dealer Fobik/Y170-PT	
	mid 2009-2010	Fobik B	Dealer Fobik/Y170-PT	
NEON	2000-2005	2	Y160-PT	
NITRO	2007-2012	CAN 2/3	Y164-PT	
RAM P/U	2002-2005	2	Y160-PT	
RAM P/U (OPTIONAL)	2006-2008	CAN 2/3	Y164-PT	
RAM 1500	2009-2012	Fobik B	Dealer Fobik/Y170-PT	
RAM 2500/3500	2009-2011	CAN 2/3	Y164-PT	
	1999-2000	1	Y160-PT	
	2001	Mitsubishi	Y162-PT	Run under Mitsubishi(USA) Eclipse '00-02
	2002-2007	Mitsubishi	Y165-PT	Run under Mitsubishi(USA) Eclipse '02-
STRATUS 4 DR.	2001-2006	2	Y160-PT	
EAGLE				
VISION	1998	2	Y160-PT	
FIAT				
500	2012-2016	Fiat 500	Dealer Key	PIN printed on card that comes with car
FORD				
C-MAX	2013-2018	2012 Fiesta	H94-PT	Run under Ford USA Fiesta
CONTOUR	1999-2000	PCM	H73-PT	
CROWN VICTORIA	1998-2002	PATS 2	H72-PT	
	2003-2004	PCM	H92-PT	
	2005-2011	PATS 3 CAN	H92-PT	
E-SERIES VAN (OPTIONAL)	2008-2009	PATS 4 CAN	H92-PT	
	2010-2017	Ford 2010 CAN	H92-PT	
EDGE	2007-2009	PATS 4 CAN	H92-PT	
	2010	Ford 2010 CAN	H92-PT	
EDGE W/ REGULAR IGNITION	2011-2014	80 Bit CAN	H92-PT	
EDGE W/ PROX	2011-2014	Ford Prox	OEM# 164-R8091 or 164-R8092	Run under Taurus (Prx)
ESCAPE	2001-2004	PCM	H86-PT	
	2005-2007	PATS 3 CAN	H92-PT	
	2008	PATS 4 CAN	H92-PT	Run under '06- Fusion
	2009	PATS 5 CAN	H92-PT	
	2010-2012	Ford 2010 CAN	H92-PT	

Model	Year	System	Key	Notes
ESCAPE	2013-2017	2012 Fiesta	H94-PT	
EXCURSION	2000-2006	PATS 2	H72-PT	
EXPEDITION	1999-2002	HEC	H72-PT	
	2003-2004	PCM	H92-PT	
	2005-2006	PATS 3 CAN	H92-PT	
	2007-2008	PATS 4 CAN	H92-PT	
	2009-2014	PATS 5 CAN	H92-PT	
	2015-2017	80 Bit CAN	H92-PT	Run under Explorer 11-
EXPLORER	1998-7/2000	PATS 2	H72-PT	
	7/2000-2003	PCM	H92-PT	
	2004-2005	PATS 3 CAN	H92-PT	
	2006-2009	PATS 4 CAN	H92-PT	
	2010	Ford 2010 CAN	H92-PT	
EXPLORER W/ REGULAR IGNITION	2011-2016	80 Bit CAN	H92-PT	
EXPLORER W/ PROX	2011-2016	Ford Prox	OEM# 164-R8091 or 164-R8092	Run under Taurus (Prx)
EXPLORER SPORT TRAC	2002-2005	PCM	H92-PT	
	2006-2009	PATS 4 CAN	H92-PT	
	2010-2012	Ford 2010 CAN	H92-PT	
F-150/250	1999-2003	HEC	H72-PT	
F-150/250 HERITAGE	2004	HEC	H72-PT	
F-150/F-250	2004-2008	PATS 3 CAN	H92-PT	
F-150/F-250 (NEW BODY)	2009-2010	PATS 5 CAN	H92-PT	
F-150/F-250	2013-2014	2012 Fiesta/Focus	H92-PT	
	2011-2012	80 Bit CAN	H92-PT	
F-250/F-350 SUPER DUTY	1996-2007	No Transponder System		
	2008-2009	Pats 4 or 5 Can	H92-PT	
	2010	Ford 2010 CAN	H92-PT	
	2011-2016	80 Bit CAN	H92-PT	
FIESTA W/ REGULAR IGNITION	2012-2013	2012 Fiesta	H94-PT	
	2011	80 Bit CAN	OEM# 164-R8060	
FIESTA W/ PROX	2011-2013	Ford Prox	OEM# 164-R8048	
FIVE HUNDRED	2005-2007	PATS 3 CAN	H92-PT	
FLEX	2009	PATS 4 CAN	H92-PT	
	2010	Ford 2010 CAN	H92-PT	
	2011-2014	80 Bit CAN	H92-PT	

Model	Year	System	Key	Notes
FOCUS	2000-2002	PCM	H86-PT	
FOCUS 2.0	2003-2004	PCM	H86-PT	
FOCUS 2.3	2003-2004	PATS 3 CAN	H86-PT	
FOCUS	2005	PATS 3 CAN	H86-PT	
	2006-2007	PATS 3 CAN	H92-PT	
	2008-2011	PATS 5 CAN	H92-PT	
	2012-2013	2012 Focus	OEM# 164-R8046	
FREESTAR	2004-2005	PCM	H92-PT	
	2006	PATS 3 CAN	H92-PT	
FREESTYLE	2005-2007	PATS 3 CAN	H92-PT	
FUSION	2006-2009	PATS 4 CAN	H92-PT	
	2010-2012	Ford 2010 CAN	H92-PT	
GT	2005-2006	PATS 2	H72-PT	
MUSTANG	1998	PATS 2	H72-PT	
	1999-2004	HEC	H72-PT	
	2005-2009	PATS 3 CAN	H92-PT	
	2010-2012	Ford 2010 CAN	H92-PT	
	2011-2014	80 Bit CAN	H92-PT	Can be 40 or 80 bit
RANGER	1999-2000	PATS 2	H72-PT	
RANGER (V6)	2001-2004	PCM	H92-PT	
	2005	No Transponder System		
	2006	PCM	H92-PT	
RANGER	2007-2011	PATS 4 CAN	H92-PT	
TAURUS	1998-1999	PATS 2	H72-PT	
	2000-2003	PCM	H92-PT	
	2004-2007	PATS 3 CAN	H92-PT	
	2008	PATS 4 CAN	H92-PT	
	2009	PATS 5 CAN	H92-PT	
TAURUS W/ PROX	2010-2013	Ford Prox	Dealer Prox	
TAURUS W/ REGULAR IGNITION	2010-2012	Ford 2010 CAN	H92-PT	
	2013-2014	80 Bit CAN	H92-PT	
TAURUS X	2008-2009	PATS 5 CAN	H92-PT	
THUNDERBIRD	2002	HEC	H86-PT	
	2003-2005	HEC	H92-PT	
WINDSTAR	1999-2000	ICM	H72-PT	

Model	Year	System	Key	Notes
WINDSTAR	2001-2006	PCM	H92-PT	
	2007	PATS 4 CAN	H92-PT	
Ford IKT—The remote buttons on Ford IKT keys program into the vehicle at the same time as the key. No additional programming needed.				
GMC				
ACADIA	2007-2016	CAN	B111-PT	
CANYON	2008-2010	CAN Type 2	OEM # 19167217	
CANYON (CANADA)	2008-2012	CAN Type 2	OEM# 19167217	
SAVANNA	2015-2019	CAN	B120-PT	Run under Savanna '08-14
	2008-2014	CAN	B111-PT	
SIERRA	2007-2013	CAN	B111-PT	
TERRAIN	2010-2017	Switchblade CAN	B119-PT	
YUKON	2007-2014	CAN	B111-PT	
HONDA				
ACCORD	1998-2002	2A, 2C	HD106-PT	
	2003-2008	4	HO03-PT(V)	
	late 2008-2012	13 (CAN)	HO03-PT(V)	InCode is Bypassed
ACCORD W/ REGULAR IGNITION	2013-2019	13 (CAN)	HO05-PT (G)	Run Under Accord 09-
ACCORD W/ PROX	2013-2019	Honda/Acura Prox	OEM# 72147-T2A-A11 or 72147-T2A-A21	
ACCORD CROSSTOUR	2010-2012	13 (CAN)	HO03-PT(V)	InCode is Bypassed
ACCORD CROSSTOUR W/ REGULAR IGNITION	2013-2016	13 (CAN)	HO05-PT (G)	Run Under Accord 09-
ACCORD CROSSTOUR W/ PROX	2013-2016	Honda/Acura Prox	OEM# 72147-TP6-A61 or 72147-TP6-A71	
CIVIC	2001-2002	3	HD106-PT	
	2003-2005	3	HO01-PT	
	2006-2011	7,8 (CAN)	HO03-PT(V)	InCode is Bypassed
	2012-2013	13 (CAN)	HO03-PT(V)	InCode is Bypassed
CIVIC W/ REGULAR IGNITION	2014-2019	13 (CAN)	HO05-PT (G)	Run Under Accord 09-
CIVIC W/ PROX	2014-2019	Honda/Acura Prox	OEM# 72147-T2A-A01	
CR-V	2002-2006	3	HO01-PT	
	2007-2011	10 (CAN)	HO03-PT(V)	InCode is Bypassed
	2012-2013	13 (CAN)	HO03-PT(V)	InCode is Bypassed
CR-V W/ REGULAR IGNITION	2014-2018	13 (CAN)	HO05-PT (G)	Run Under Accord 09-
CR-V W/ PROX	2015-2019	Honda/Acura Prox	OEM# 72147-T0A-A21 or 72147-T0A-A31	Run Under Accord (PRX)
CR-Z	2011-2014	10 (CAN)	HO03-PT(V)	InCode is Bypassed (Run under '07-11 CR-V)

ELEMENT	2003-2005	3	HO01-PT	
	2006	4	HO03-PT(V)	
ELEMENT	2007-2011	11 (CAN)	HO03-PT(V)	InCode is Bypassed
	2012	13 (CAN)	HO03-PT(V)	InCode is Bypassed
FIT	2007	9 (CAN)	HO03-PT(V)	InCode is Bypassed
	2008-2009	10,11 (CAN)	HO03-PT(V)	InCode is Bypassed
	2010-2014	10 (CAN)	HO03-PT(V)	InCode is Bypassed
	2015-2019	13 (CAN)	HO05-PT (G)	Run Under Accord 09-
FIT W/ PROX	2015-2016	Honda/Acura Prox	OEM# 72147-T5A-A01	
INSIGHT	2000-2006	2A	HD106-PT	
	2010-2014	10 (CAN)	HO03-PT(V)	InCode is Bypassed, Run under Fit '09-
HR-V W/ REGULAR IGNITION	2015-2019	13 (CAN)	HO05-PT (G)	Run Under Accord 09-
HR-V W/ PROX	2015-2019	Honda/Acura Prox	OEM# 72147-T7S-A01	Run Under Accord (PRX)
ODYSSEY	1998-2002	2A	HD106-PT	
	2003-2004	2B or 3	HO01-PT	
	2005-2006	4	HO03-PT(V)	
	2007-2010	11 (CAN)	HO03-PT(V)	InCode is Bypassed
	2011-2013	13 (CAN)	HO03-PT(V)	Run under Honda(USA) Accord '09-
ODYSSEY W/ PROX	2014-2019	Honda/Acura Prox	OEM# 72147-TK8-A51 or 72147-TK8-A81	
PILOT	2003-2005	2B	HO01-PT	
	2006-2008	4	HO03-PT(V)	
	2009-2015	13 (CAN)	HO03-PT(V)	InCode is Bypassed
PILOT W/ PROX	2016-2019	Honda/Acura Prox	OEM# 72147-TG7--A01	Run Under Accord (PRX)
PRELUDE	1997-2002	1A	HD106-PT	
RIDGELINE	2005-2008	4	HO03-PT(V)	
	2009-2014	11 (CAN)	HO03-PT(V)	InCode is Bypassed
	2017-2019	Honda/Acura Prox	OEM# 72147-T6Z-A01 or 72147-T6Z-A11	Run Under Accord (PRX)
S2000	2000-2005	2A, 2B, 3	HD106-PT	
	2006-2009	9 (CAN) or 11 (CAN)	HD113-PT	InCode is Bypassed
HUMMER				
H2 (OPTIONAL)	2008-2009	CAN	B111-PT	
H2 SUT (OPTIONAL)	2008-2009	CAN	B111-PT	
HYUNDAI				
ACCENT (CANADA)	2006-2011	CAN	HYN6T14	Run under Hyundai Accent (CAN)
AZERA	2005-2006		Dealer Key	
	2007-2011	CAN	HY20-PT	

ELANTRA W/ PROX	2014-2016	Prox	OEM# 95440-A5600	
	2011-2013	Prox	OEM# 95440-3X200	
EQUUS	2013	Prox	OEM# 95440-3N470 or 95440-3N100	Run under Elantra PRX
GENESIS (4 DR) W/ PROX	2013-2017	Prox	Dealer Prox Fob	
	2009-2013	Prox	OEM # 95440-3M220	
GENESIS W/ KEY	2009-2010	CAN	HY20-PT	
SANTA FE W/ PROX	2013-2018	Prox	OEM# 95440-4Z200	
SONATA W/ PROX	2011-2013	Prox	OEM# 95440-3Q000	
TIBURON(CANADIAN MODELS)			HY022-PT	Run under '02- Hyundai Coupe
TUCSON	2017-2019	Prox	Dealer Prox	Run under Elantra PRX

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INFINITI				
EX35	2008-2012	Prox	Dealer Prox	Run under Nissan(USA) Murano(PRX)
EX37	2013	Prox	Dealer Prox	Run under Nissan(USA) Murano(PRX)
FX35/45 W/ KEY	2003-2009	4 (Random)	NIO4T	
FX35/45/50 W/ PROX	2003-2011	Intellinet Key (IK)	Dealer Prox/NI05T	Run under Nissan(USA) Murano(IK)
G20	2000-2002	4	NIO2T	
G25	2011-2012	Prox	Dealer Prox	Run under Nissan(USA) Murano(PRX)
G35 W/ KEY	2003-2007	4 (Random)	NIO4T	
G35 W/ PROX (2 DOOR)	2005-2007	Intellinet Key (IK)	Dealer Prox/NI05T	Run under Nissan(USA) Murano(IK)
G35 W/ PROX (4 DOOR)	2005-2006	Intellinet Key (IK)	Dealer Prox/NI05T	Run under Nissan(USA) Murano(IK)
	2007-2008	Prox	Dealer Prox	Run under Nissan(USA) Murano(PRX)
G37 W/ PROX	2009-2014	Prox	Dealer Prox	Run under Nissan(USA) Murano(PRX)
I30	1999-2000	3	*NSN11T2*	Choose NATS2 within I30 menu
I30/35	2001-2004	4	NIO2T	
M35	2009-2010	Prox	Dealer Prox	Run under Nissan(USA) Murano(PRX)
M37/M56	2011-2013	Prox	Dealer Prox	Run under Nissan(USA) Murano(PRX)
M45	2003-2006	4 (Random)	NIO4T	
	2009-2010	Prox	Dealer Prox	Run under Nissan(USA) Murano(PRX)
Q45	1997-1999	2	INF45-PT	Choose NATS2 within Q45 menu
	2000-2001	3	INF45-PT	
	2002-2006	4 (Random)	Dealer Key	
Q60	2014-2015	Prox	Dealer Prox	Run under Nissan(USA) Murano(PRX)
Q70	2014-2019	Prox	Dealer Prox	Run under Nissan(USA) Murano(PRX)
QX4	1999-2000	3	NIO2T	Choose NATS2 within QX4 menu
	2001-2004	4	NIO2T	

QX50	2014-2018	Prox	Dealer Prox	Run under Nissan(USA) Murano(PRX)
QX56	2004-2007	4 (Random)	NIO4T	
	2008-2010	Intellinet Key (IK)	Dealer Prox/NI05T	Run under Nissan(USA) Murano(IK)
	2011-2013	Prox	Dealer Prox	Run under Nissan(USA) Murano(PRX)
QX70	2014-2019	Prox	Dealer Prox	Run under Nissan(USA) Murano(PRX)
QX80	2014-2019	Prox	Dealer Prox	Run under Nissan(USA) Murano(PRX)
JAGUAR				
S-TYPE (OPTIONAL)	2000-2003	Model	F021T7	
JEEP				
CHEROKEE	1998-2001	1	Y160-PT	
COMMANDER	2006-2007	CAN	Y164-PT	
	2008-2010	Fobik	Dealer Fobik/Y170-PT	
COMPASS (OPTIONAL)	2007-2017	CAN 2/3	Y164-PT	
GRAND CHEROKEE & LAREDO	1999-2004	2	Y160-PT	
	2005-2006	CAN	Y164-PT	
	2007-2008	CAN 2/3	Y164-PT	
	2008-2010	Fobik	Dealer Fobik/Y170-PT	
	2011-2013	Fobik B	Dealer Fobik/Y170-PT	
	2014-2017	Fobik Gen 4	Dealer Prox FOB	PIN is By Passed
LIBERTY	2002-2004	2	Y160-PT	
	2005-2007	Skreem	Y164-PT	
	2008-2013	CAN 2/3	Y164-PT	
PATRIOT	2007-2017	CAN 2/3	Y164-PT	
WRANGLER	1998-2000	1	Y160-PT	
WRANGLER & RUBICON	2001-2006	2	Y160-PT	
	2007-2018	CAN 2/3	Y164-PT	
KIA				
AMANTI	2004-2006		KK7-PT	
	2007-2009	CAN	KK9-PT	
BORREGO W/ PROX	2009-2011	Prox	OEM# 95460-2J750	
BORREGO W/ REGUALR IGNITION	2009-2011	CAN	HY20-PT	new w/ ver. 25.00.114, Db 28.00
FORTE (CANADA)	2008-2014	CAN	HYN14RT14	Run under any Kia(USA) CAN
OPTIMA W/ PROX	2010-2018	Prox	OEM # 95430-2T000 or 95430-2T100	
SORENTO W/ PROX	2011-2016	Prox	OEM# 95440-1U050	

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LEXUS				
ES300	2002-2003	1	TOY48BT4	
ES330	2004-2006	2	Dealer Key	
GS300/GS400	2002-2005	1	TOY48BT4	
GS430	2001-2005	1	Dealer Key	
GX470	2003-2007	2	Dealer Key	
IS300	2001-2005	1	TOY48BT4	
IS300 SEDAN	2001-2005	1	Dealer Key	
IS300 SPORT CROSS	2001-2005	1	Dealer Key	
LS400/LS430	2001-2006	2	Dealer Key	
LX470	2001-2002	1	TOY48BT4	
	2003-2007	2	Dealer Key	
RX330	2004-2006	2	Dealer Key	
RX350	2007-2009	2	Dealer Key	Run under '04-06 Lexus RX330
RX400H	2006-2009	2	Dealer Key	
SC300,SC400,SC430	2002-2010	2	Dealer Key	
LINCOLN				
AVIATOR	2003-2007	PCM	H92-PT	
BLACKWOOD	2002	HEC	H72-PT	
CONTINENTAL	1998-2002	HEC	H72-PT	
LS	2000-2002	HEC	H74-PT	
LS	2003-2006	PCM	H92-PT	
MARK LT	2006-2007	PATS 3 CAN	H92-PT	
	2008-2009	PATS 4 CAN	H92-PT	
MKS	2009-2013	Ford Prox	Dealer Prox	
MKT	2010-2012	Ford Prox	Dealer Prox	
MKX	2007-2010	PATS 4 CAN	H92-PT	
	2011-2014	Ford Prox	Dealer Prox	
MKZ	2007-2009	PATS 4 CAN	H92-PT	
	2010-2012	Ford 2010 CAN	H92-PT	
NAVIGATOR	1999-2002	HEC	H72-PT	
	2003-2004	PCM	H92-PT	
	2005-2006	PATS 3 CAN	H92-PT	
	2007-2008	PATS 4 CAN	H92-PT	
	2009-2014	Pats 5 Can	H92-PT	
NAVIGATOR W/ PROX	2015-2016	Ford Prox	Dealer Prox	Run under Taurus (Prx)

TOWN CAR	1998-2002	HEC	H72-PT	
	2003-2004	PCM	H92-PT	
	2005-2011	PATS 3 CAN	H92-PT	
ZEPHYR (MKZ)	2006-2007	PATS 4 CAN	H92-PT	
MAZDA				
MAZDA2	2011-2015	CAN	MAZ24R-PT	InCode Required
MAZDA3 W/ KEY	2004-2013	CAN	MAZ24R-PT	InCode Required
MAZDA3 W/ PROX	2014-2016	Prox	OEM# GJY9-67-5DY	
	2010-2013	Prox	OEM# BBY2-67-5RY	InCode Required
MAZDA5	2004-2014	CAN	MAZ24R-PT	InCode Required
MAZDA6 W/ KEY	2004-2013	CAN	MAZ24R-PT	InCode Required
MAZDA6 W/ PROX	2014-2016	Prox	OEM# GJY9-67-5DY	
	2009-2013	Prox	OEM# GSYL-67-5RY	InCode Required
B SERIES P/U	1999-2000	Ford PATS 2	H72-PT	
	2001-2005	Ford PCM	H92-PT	
	2006	PCM	H92-PT	
	2007-2009	PATS 4 CAN	H92-PT	
CX-7 W/ KEY	2007-2016	CAN	MAZ24R-PT	InCode Required
CX-7 W/ PROX	2010-2016	Prox	OEM# TEY1-67-EHY5 or TEY1-67-5RYA	InCode Required
CX-9 W/ KEY	2007-2016	CAN	MAZ24R-PT	InCode Required
CX-9 W/ PROX	2010-2016	Prox	OEM# TEY1-67-EHY5 or TEY1-67-5RYA	InCode Required
MX-5 MIATA W/ KEY	2006-2015	CAN	MAZ24R-PT	InCode Required
MX-5 MIATA W/ PROX	2009-2015	Prox	OEM# NHY8-67-5RYA or NHY3-67-5RYA	InCode Required
RX 8 W/ KEY	2004-2011	CAN	MAZ24R-PT	InCode Required
RX 8 W/ PROX	2010-2011	Prox	Dealer Prox & Key	InCode Required
TRIBUTE	2001-2004	Ford PCM	H86-PT	
TRIBUTE	2005-2008	Ford PATS 3 CAN	H92-PT	
	2009	PATS 5 CAN	H92-PT	
	2010-2011	Ford 2010 CAN	H92-PT	

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MERCURY				
COUGAR	1999-2002	PCM	H73-PT	
GRAND MARQUIS	1998-2002	PATS 2	H72-PT	
	2003-2004	PCM	H92-PT	
	2005-2011	PATS 3 CAN	H92-PT	

MARINER	2005-2007	PATS 3 CAN	H92-PT	
	2008	PATS 4 CAN	H92-PT	
	2009	PATS 5 Can	H92-PT	
	2010-2011	Ford 2010 CAN	H92-PT	
MYSTIQUE	1999-2000	PCM	H73-PT	
MARAUDER	2003-2005	PCM	H92-PT	
MILAN	2006-2009	PATS 4 CAN	H92-PT	
	2010-2011	Ford 2010 CAN	H92-PT	
MONTEGO	2005-2006	PATS 3 CAN	H92-PT	
	2007	PATS 4 CAN	H92-PT	
MONTEREY	2004-2005	PCM	H92-PT	
	2006-2007	PATS 3 CAN	H92-PT	
MOUNTAINEER	1998-7/2000	PATS 2	H72-PT	
	7/2000-2004	PCM	H92-PT	
MOUNTAINEER	2004-2005	PATS 3 CAN	H92-PT	
	2006-2009	PATS 4 CAN	H92-PT	
	2010-2012	Ford 2010 CAN	H92-PT	
SABLE	1998-1999	PATS 2	H72-PT	
	2000-2003	PCM	H92-PT	
	2004-2007	PATS 3 CAN	H92-PT	
	2008-2009	PATS 4 CAN	H92-PT	
MITSUBISHI				
DIAMANTE	2000-Mid 2001	Model	MIT8-PT	
	Mid2001-2006	Model	MIT12-PT	
ECLIPSE	2000-Mid 2001	Model	MIT9-PT (R)**	
	2001-2005	Model	MIT13-PT(N)**	
	2006-2007	CAN	MIT16A-PT	Split model year. Check Keyway in vehicle
	2007-2012	CAN	MIT17A-PT	Split model year. Check Keyway in vehicle
ENDEAVOR	2001-2005		MIT13-PT(N)**	
	2006	Model	Dealer Key(A)	
	2006-2007	CAN	MIT16A-PT	Split model year. Check Keyway in vehicle
	2007-2011	CAN	MIT17A-PT	Split model year. Check Keyway in vehicle

GALANT	2000	Model	MIT9-PT (R)**	
	2001-2003	Model	MIT9-PT (R)**	
	2001-2003		MIT13-PT(N)**	
	2004-2005	Model	Dealer Key(A)	
	2006-2007	CAN	MIT16A-PT	Split model year. Check Keyway in vehicle
	2007-2012	CAN	MIT17A-PT	Split model year. Check Keyway in vehicle
I-MIEV	2012-2017	CAN	MIT17A-PT	
LANCER	2001-2005		MIT14-PT	
	2006-2007	CAN	MIT17A-PT	
	2008-2014	CAN	MIT17A-PT	
LANCER EVO	2001-2005		MIT14-PT	
	2006	Model	Dealer Key	
MONTERO SPORT	2000	Model	MIT8-PT	
	2001-2005	Model	MIT12-PT	
MONTERO	2001-2005		MIT12-PT	
OUTLANDER	2004-2006	Model	Dealer Key	
	2007-2010	CAN	MIT17A-PT	
RAIDER	2006-2007	CAN	Y164-PT	Run under any Chrysler CAN model
	2008-2009	CAN 2/3	Y164-PT	Run under any Chrysler CAN 2/3 model

Mitsubishi Remote Head Keys must have the remote portioned programmed in via On Board Programming.

NISSAN				
350Z	2004-2007	4 (Random)	NIO4T	
	2008	Nats 5 Can (NT5)	NIO4T	
370Z	2009-2019	Prox	Dealer Prox	Run under Nissan(USA) Altima (Prox)
ALTIMA	2000	3	NIO2T/NIO1T	Choose NATS2 within Altima menu
	2001-2004	4	NIO2T/NIO1T	
	2005-2006	4 (Random)	NIO4T	
	2007-2012	Prox	Dealer Prox	
ALTIMA (2 DOOR)	2013-2018	Prox	Dealer Prox	Must have OBD2 port
ARMADA	2004-2007	4 (Random)	NIO4T	
ARMADA W/ INTELLIGENT KEY	2008-2016	Intelligenet Key (IK)	Dealer Prox/NI05T	
ARMADA W/ REGULAR KEY	2008-2016	Nats 5 Can (NT5)	NIO4T	
CUBE W/ PROX	2009-2015	Prox	Dealer Prox	Run under Nissan(USA) Altima (Prox)
CUBE W/ REGULAR KEY	2009-2015	Nats 5 Can (NT5)	NIO4T	
FRONTIER (OPTIONAL)	2005-2019	4	NIO4T	Run under Nissan(USA) Murano
GTR	2007-2016	Prox	Dealer Prox	Run under Nissan(USA) Altima (Prox)
JUKE W/ PROX	2011-2015	Prox	Dealer Prox	Run under Nissan(USA) Altima (Prox)

JUKE W/ REGULAR KEY	2011-2015	Nats 5 Can (NT5)	NIO4T	
LEAF	2011-2018	Prox	Dealer Prox	Run under Nissan(USA) Altima (Prox)
MAXIMA	1999-2000	3	*NSN11T2*	Choose NATS2 within Maxima menu
	2001-2003	4	NIO2T/NI01T	
	2004-2006	4 (Random)	NIO4T	
	2007-2008	Intellinet Key (IK)	Dealer Prox/NI05T	
	2009-2015	Prox	Dealer Prox	Run under Nissan(USA) Altima (Prox)
MURANO W/ REGULAR KEY	2003-2008	4 (Random)	NIO4T	
MURANO W/ INTELLIGENT KEY	2005-2008	Intellinet Key (IK)	Dealer Prox/NI05T	
MURANO	2009-2014	Prox	Dealer Prox	
NV 1500/2500/3500	2012-2019	Nats 5 Can (NT5)	NIO4T	Run under any Nissan(USA) NT5 CAN
PATHFINDER	1999-2000	3	NIO2T/NI01T	Choose NATS2 within Pathfinxder menu
	2001-2004	4	NIO2T/NI01T	Run under Nissan(USA) Murano
	2005-2007	4 (Random)	NIO4T	
PATHFINDER W/ INTELLIGENT KEY	2008-2012	Intellinet Key (IK)	Dealer Prox/NI05T	
PATHFINDER W/ REGULAR KEY	2008-2012	Nats 5 Can (NT5)	NIO4T	
QUEST	2004-2007	4 (Random)	NIO4T	
QUEST	2008-2010	Nats 5 Can (NT5)	NIO4T	
	2011-2017	Prox	Dealer Prox	Run under Nissan(USA) Altima (Prox)
ROGUE W/ INTELLINET KEY	2008-2013	Intellinet Key (IK)	Dealer Prox/NI05T	
ROGUE W/ REGULAR KEY	2008-2013	Nats 5 Can (NT5)	NIO4T	
SENTRA (OPTIONAL)	2000-2006	4	NIO2T/NI01T	
SENTRA W/ INTELIGENT KEY	2007-2017	Intellinet Key (IK)	Dealer Prox/NI05T	
SENTRA W/ REGULAR KEY	2007-2018	Nats 5 Can (NT5)	NIO4T	
TITAN	2004-2007	4 (Random)	NIO4T	
	2008-2017	Nats 5 Can (NT5)	NIO4T	
VERSA W/ INTELLIGENT KEY	2007-2017	Intellinet Key (IK)	Dealer Prox/NI05T	
VERSA W/ REGULAR KEY	2007-2017	Nats 5 Can (NT5)	NIO4T	
XTERRA	2003-2004	4	NIO2T/NI01T	
	2005-2007	4 (Random)	NIO4T	
	2008-2015	Nats 5 Can (NT5)	NIO4T	
X-TRAIL (CANADA)	2005-2006	4 (Random)	NIO4T	Run under Nissan(USA) Xterra 05-07

WARNING: DO NOT ATTEMPT TO PROGRAM ANY NISSAN HYBRIDS!

Some 2009 model Nissan & Infinitis require a new BCM conversion only available through NASTF or Nissan/Infiniti dealer.

OLDSMOBILE

AURORA	2001-2003	Basic	B99-PT	
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SILHOUETTE	1999-2004	Basic	B97-PT	
PLYMOUTH				
BREEZE	1999-2000	1	Y160-PT	
VOYAGER	2001-2003	2	Y160-PT	
PONTIAC				
AZTEK	2001-2004	Basic	B99-PT	
BONNEVILLE	2000-2004	Basic	B99-PT	
GRAND PRIX	2000-2003	Basic	B103-PT	
	2004-2008	CAN	PT04-PT	
GTO	2005-2008	Opel	Dealer Key	Run under Opel-Vauxhall Astra (CAN) '04-
G5	2007-2009	CAN	B111-PT	
G6	2005-2009	CAN	B111-PT	
G8	2009	CAN	Dealer Key	
MONTANA	1999-2004	Basic	B97-PT	
	2005-2008	CAN	B99-PT	
PURSUIT	2006-2009	CAN	B111-PT	
SOLSTICE	2006-2009	CAN	B111-PT	
TORRENT	2007-2009	CAN	B111-PT	
VIBE	2007-2009	Toyota CAN	TOY44D-PT	
SAAB				
9-7	2006-2008	CAN	PT04-PT	
SATURN				
AURA	2007-2010	CAN	B111-PT	
OUTLOOK	2007-2010	CAN	B111-PT	
RELAY	2005-2007	CAN	B97-PT	
SKY	2007-2010	CAN	B111-PT	
VUE	2007-2009	CAN	B114R-PT	
SCION				
IQ (CANADA)	2012-2013	Type 5 "G"	TOY44G-PT	
TC	2005-2007	2	TOY44D-PT	Run under Toyota(USA) Camry (Type 2)
TC	2008-2010	Can	TOY44D-PT	Run under Toyota(USA) Camry (CAN) '07-
TC	2011-2015	Type 5 "G"	TOY44G-PT	
XB (CANADA)	2012-2014	Type 5 "G"	TOY44G-PT	
XD (CANADA)	2012-2013	Type 5 "G"	TOY44G-PT	
SUBARU				
BAJA	2005-2007		SUB4-PT	
B9 TRIBECA	2006-2012	1	SUB4-PT	
FORESTER (OPTIONAL)	2005-2008	1	SUB4-PT	

FORESTER	2009-2013	1	DAT17T13	
IMPREZA (OPTIONAL)	2005-2007	1	SUB4-PT	
IMPREZA	2008-2011	1	DAT17T13	
IMPREZA WRX (OPTIONAL)	2005-2007	1	SUB4-PT	
IMPREZA WRX	2008-2014	1	DAT17T13	
LEGACY (OPTIONAL)	2005-2013	1	SUB4-PT	
OUTBACK 2.5 XT (OPTIONAL)	2005-2012	1	SUB4-PT	
OUTBACK 3.0 R (OPTIONAL)	2005-2012	1	SUB4-PT	
SUZUKI				
EQUATOR	2009-2012	Nats 5 Can (NT5)	NIO4T	
XL7	2007-2009	CAN	B111-PT	
TOYOTA				
4 RUNNER	2001-2002	1	TOY43AT4	
	2003-2008	2	TOY44D-PT	
4 RUNNER	2009	Can	TOY44D-PT	
4 RUNNER W/ REGULAR KEY	2010-2019	Type 5 "G"	TOY44G-PT	
4 RUNNER W/ PROX	2010-2019	Prox	Dealer Prox	
AVALON	2005-2007	2	TOY44D-PT	
	2008-2012	Can	TOY44D-PT	
AVALON W/ PROX	2005-2012	Prox	Dealer Prox	
CAMRY	2002-2004	1	TOY43AT4	
	2003-2006	2	TOY44D-PT	
CAMRY W/ REGULAR KEY	2007-2011	Can	TOY44D-PT	
	2010-2013	Type 5 "G"	TOY44G-PT	
	2014-2017	Type 5*	TOY44H-PT	Run under Camry 10-13
	2018-2019	Type 5*	TOY48H-PT	Run under Camry 10-13
CAMRY W/ PROX	2011-2018.5	Prox	Dealer Prox	
COROLLA	2005-2008	2	TOY44D-PT	
	2009-mid 2010	Can	TOY44D-PT	
	mid 2010-2014	Type 5 "G"	TOY44G-PT	
	2014-2019	Type 5*	TOY44H-PT	Run under Corolla 2010-2014
FJ CRUISER	2007	2	TOY44D-PT	
	2008-2010	Can	TOY44D-PT	
	2010-2015	Type 5 "G"	TOY44G-PT	
HIGHLANDER	2001-2003	1	TOY43AT4	
	2004-2007	2	TOY44D-PT	
HIGHLANDER W/ REGULAR KEY	2010-2013	Type 5 "G"	TOY44G-PT	

HIGHLANDER W/ REGULAR KEY	2014-2019	Type 5*	TOY44H-PT	Run under Highlander 2010-2013
HIGHLANDER W/ PROX	2010-2014	Prox	Dealer Prox	
HIGHLANDER	2008-2009	Can	TOY44D-PT	
LAND CRUISER	2001-2002	1	TOY43AT4	
	2003-2007	2	TOY44D-PT	
MATRIX	2005-2007	2	TOY44D-PT	
	2008-2010	Can	TOY44D-PT	
	2011-2013	Type 5 "G"	TOY44G-PT	
PRIUS	2004-2008	2	TOY44D-PT	Cannot program SmartKey vehicles
PRIUS W/ PROX	2004-2009	Prox	Dealer Prox	Must program RKE portion separately
	2010-2017	Prox	Dealer Prox	
RAV 4	2006	2	TOY44D-PT	
	2007-2010	Can	TOY44D-PT	
RAV 4 W/ REGULAR KEY	2010-2012	Type 5 "G"	TOY44G-PT	
	2013-2018	Type 5*	TOY44H-PT	Run under Toyota(USA) RAV4 11-
RAV 4 W/ PROX	2010-2018	Prox	Dealer Prox	
SEQUOIA	2001-2002	1	TOY43AT4	
	2008-2010	Can	TOY44D-PT	
	2011-2015	Type 5 "G"	TOY44G-PT	
	2015-2018	Type 5*	TOY44H-PT	Run under Sequoia 2011-2015
SIENNA	2004-2008	2	TOY44D-PT	
	2008-2010	2 or Can	TOY44D-PT	
SIENNA W/ REGULAR KEY	2011-2014	Type 5 "G"	TOY44G-PT	
SIENNA W/ PROX	2011-2020	Prox	Dealer Prox	
SOLARA	2002-2003	1	TOY43AT4	
SOLARA	2004-2006	2	TOY44D-PT	
	2007-2009	Can	TOY44D-PT	
TACOMA	2005-2008	2	TOY44D-PT	
	2009-2010	Can	TOY44D-PT	
	2010-2015	Type 5 "G"	TOY44G-PT	
	2016-2020	Type 5 *	TOY44H-PT	Run under Tacoma 2010-2015
TUNDRA	2007-2010	Can	TOY44D-PT	
	2010-2017.5	Type 5 "G"	TOY44G-PT	Could also be "H" Key
	2017.5-2019	Type 5*	TOY44H-PT	Run under Tundra 2010-
VENZA	2009-2010	Can	TOY44D-PT	
VENZA W/ REGULAR KEY	2010-2014	Type 5 "G"	TOY44G-PT	
VENZA W/ PROX	2009-2015	Prox	Dealer Prox	
YARIS	2007	2	TOY44D-PT	

YARIS (OPTIONAL)	2008-2011	Can	TOY44D-PT	
	2012-2014	Type 5 "G"	TOY44G-PT	
	2015-2017	Type 5*	TOY44H-PT	Run under Yaris 2012-2014

TOYOTA IRKE (INTEGRATED REMOTE KEYLESS ENTRY) MUST BE PROGRAMMED IN SEPARATE FROM THE KEY.

* There is no Immobilizer Reset for Type 5 Systems when using the TOY44H-PT. Only Add Key option exists. Toyota IRKE (Integrated Remote Keyless Entry) must be programmed in separate from the key.

VOLKSWAGEN

BEETLE	2000-2006	2 (EMS)	HU66T6	Cannot Read Pin
CABRIO	2000-2005	1	Dealer Key	
CABRIOLET	2000-2005	2	HU66T6	
EUROVAN	2000-2004	1	Dealer Key	
GOLF	2000-2001	2 (Pin 1 or 2)	HU66T6	
	2002-2004	2 (EMS)	HU66T6	
	2005-2006	Can	Dealer Key	Pin is automatically By-Passed
GTI	2000-2005	2	HU66T6	
JETTA	2000-2001	2 (Pin 1 or 2)	HU66T6	
	2002-2005	2 (EMS)	HU66T6	Cannot read Pin 2005-2006
	2006	Can	Dealer Key	Pin is automatically By-Passed
PASSAT	Mid 2001-2005	2 (EMS)	HU66T6	
ROUTAN	2009-2010	Fobik A or B	Dealer Fobik/Y170-PT	Run under Dodge Caravan 2008-
	2011-2015	Fobik B	Dealer Fobik/Y170-PT	

VOLKSWAGEN PIN READ IS NOT 100% EFFECTIVE.

* KEYS MUST BE CODED USING A RW2, RW3, RW4, AND RW4 PLUS. IF USING THE RW2, IT MUST HAVE VERSION 23 OR HIGHER.
IF KEYS ARE NOT CODED, THEY CANNOT BE ADDED TO A VEHICLE'S CENTRAL COMPUTER.

** IF VEHICLES HAS EXISTING KEY WITH "R" ON BLADE, YOU MUST USE MIT9-PT[R].

IF VEHICLE HAS EXISTING KEY WITH "N" ON BLADE, YOU MUST USE MIT13-PT[N]. IF VEHICLE HAS LOST ALL KEYS YOU CAN USE THE MIT13-PT[N].

TKO - WILL AUTOMATICALLY BY-PASS PIN NUMBER.

SDD - MUST HAVE PURCHASED CHRYSLER CAN PIN BY-PASS UPDATE IN ORDER TO BY-PASS PIN NUMBER. OTHERWISE PIN NUMBER WILL BE NEEDED.

CLONING QUICK REFERENCE

Model	Year(s)	Head	Blade	Key Assembly	Look-Alike Shell	Transponder	Transponder Equipment Required
ACURA							
CL	1998-2003			HD106-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
	1998-2003			HD107-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
CSX (CANADA)	2006-2011	GTH #	EB3-S-HO03	HO03-GTK	HO03-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
EL (CANADA)	2003-2005			HO01T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
	2001-2002			HD106-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
INTEGRA	2000-2001			HD106-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
	2000-2001			HD107-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
MDX	2007-2013	GTH #	EB3-S-HO03	HO03-GTK	HO03-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box (thru 2011)
	2001-2006			HD106-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
	2001-2006			HD107-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
NSX	1997-2005			HD106-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
	1997-2005			HD107-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
RDX	2007-2012	GTH #	EB3-S-HO03	HO03-GTK	HO03-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box (thru 2011)
RL	2005-2009	GTH #		HD111-GTK	HD106-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	1996-2004			HD106-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
	1996-2004			HD107-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
RSX	2002-2006			HD106-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
	2002-2006			HD107-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
TL	2007-2014	GTH #	EB3-S-HO03	HO03-GTK	HO03-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box (thru 2011)
	2004-2006	GTH #	EB3-U-HD111	HD111-GTK	HD106-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	1999-2003			HD106-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
	1999-2003			HD107-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
TSX	2009-2014	GTH #	EB3-S-HO03	HO03-GTK	HO03-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box (thru 2011)
	2004-2008	GTH #	EB3-U-HD111	HD111-GTK	HD106-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
ZDX W/ REGULAR IGNITION	2010-2012	GTH #	EB3-S-HO03	HO03-GTK	HO03-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box (thru 2011)
APRILIA MOTORCYCLE							
ATLANTIC 500	2003-2006			ZD23RT5-SI			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
CARONORD 1200	2014-2015			ZD30T5-SI			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
DORSODURO 750	2013			ZD23RT5-SI			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
DORSODURO 1200	2013			ZD23RT5-SI			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
RSV4	2013-2015			ZD30T5-SI			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
RSV 1000	2004-2010			ZD30T5-SI			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
SCARABEO 500	2003-2006			ZD23RT5-SI			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
SHIVER	2013			ZD23RT5-SI			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
TUONO 1000R	2004-2011			ZD30T5-SI			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
TUONO V4	2013-2015			ZD30T5-SI			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone

Model	Year(s)	Head	Blade	Key Assembly	Look-Alike Shell	Transponder	Transponder Equipment Required
AUDI							
A3	2006-2015				HU66-GTS	T48	M-Box
A4 AVANT/CABRIOLET	2002-2007				HU66-GTS	T48	M-Box
A4/S4	2006-2015				HU66-GTS	T48	M-Box
A6/S6	2001-2005				HU66-GTS	T48	M-Box
A6, S6 ALLROAD QUATTRO	2006-2015				HU66-GTS	T48	M-Box
A8	1997-2000				HU66-GTS	T48	M-Box
ALLROAD QUATTRO	1999-2005				HU66-GTS	T48	M-Box
Q5, Q7 3.6,4.2	2007-2015				HU66-GTS	T48	M-Box
TT COUPE, ROADSTER	2000-2004				HU66-GTS	T48	M-Box
TT COUPE, ROADSTER	2005-2015				HU66-GTS	T48	M-Box
BMW							
1 SERIES	2004-2011			HU92RMH	HU92R-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
1 SERIES W/ PROX	2008-2014			HU92RMHK			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
3 SERIES	2005-2011			HU92RMH	HU92R-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
3 SERIES W/ PROX	2006-2011			HU92RMHK			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
5 SERIES	2003-2010			HU92RMH	HU92R-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
5 SERIES W/ PROX	2006-2011			HU92RMHK			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
6 SERIES	2004-2011			HU92RMH	HU92R-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
7 SERIES	2002-2008			HU92RMH	HU92R-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
X5 W/ PROX	2007-2011			HU92RMHK			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
X6 W/ PROX	2008-2014			HU92RMHK			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
Z4 W/ PROX	2008-2013			HU92RMHK			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
Z4	2003-2011			HU92RMH	HU92R-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
BMW MOTORCYCLE							
C600 SPORT	2012-2018			BW9MH#			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
C650 GT	2012-2018			BW9MH#			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
F650/G650	2008-2012			BW9MH#			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
F800	2006-2018			BW9MH#			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
G650	2011-2018			BW9MH#			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
K1200	2005-2008			BW9MH#			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
K1300	2009-2018			BW9MH#			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
K1600	2011-2018			BW9MH#			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
R1200	2005-2018			BW9MH#			RW4 Plus, Ilco EZ-Clone Plus, Plus Box

Model	Year(s)	Head	Blade	Key Assembly	Look-Alike Shell	Transponder	Transponder Equipment Required
BUICK							
ALLURE (CANADA)	2010-2012	GTH #	EB3-V-HU100	HU100-GTK	HU100-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2005-2009			PT04-PT5			RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone
CASCADA	2016-2019	GTH	EB3-V-HU100	HU100-GTK	HU100-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
ENCLAVE	2007-2017	GTH #	EB3-R-B111	B111-GTK	B111-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
ENCORE	2014-2019	GTH #	EB3-V-HU100	HU100-GTK	HU100-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
LACROSSE	2010-2016	GTH #	EB3-V-HU100	HU100-GTK	HU100-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
LACROSSE/ALLURE (CANADA)	2005-2009			PT04-PT5			RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone
LESABRE	2000-2005			B99-PT5			RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone
	2000-2005			B100-PT5			RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone
LUCERNE - CX, CXL V6, CXL V8, CXS	2006-2011	GTH #	EB3-R-B111	B111-GTK	B111-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
PARK AVENUE	2003-2005			B97-PT5			RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone
	1997-2002			B97-PT5			RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone
	1997-2002			B98-PT5			RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone
RAINIER	2005-2007			B99-PT5			RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone
	2005-2007			B100-PT5			RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone
	2003-2004			B99-PT5			RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone
	2003-2004			B100-PT5			RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone
REGAL	2011-2017	GTH #	EB3-V-HU100	HU100-GTK	HU100-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
RENDEZVOUS, RENDEZVOUS ULTRA	2002-2007			B99-PT5			RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone
	2002-2007			B100-PT5			RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone
TERRAZA	4/1/2005-2006			B97-PT5			RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone
	1/1/2005-3/1/05			PT04-PT5			RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone
	2007-2008			PT04-PT5			RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone
VERANO	2012-2017	GTH #	EB3-V-HU100	HU100-GTK	HU100-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
CADILLAC							
CATERA	1997-1999			HU46T2			RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone
CTS/CTS-V	2002-2003			B99-PT5			RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone
	2002-2003			B100-PT5			RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone
CTS/CTS-V W/O PROX	2008-2013	GTH #	EB3-R-B111	B111-GTK	B111-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
DEVILLE	2000-2005			B99-PT5			RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone
	2000-2005			B100-PT5			RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone
DTS (REPLACES DISCONTINUED DEVILLE)	2006-2011	GTH #	EB3-R-B111	B111-GTK	B111-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
ESCALADE, ESV, EXT	2007-2009	GTH #	EB3-R-B111	B111-GTK	B111-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
ESCALADE, EXT	2007-2014	GTH #	EB3-R-B111	B111-GTK	B111-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box

Model	Year(s)	Head	Blade	Key Assembly	Look-Alike Shell	Transponder	Transponder Equipment Required
SEVILLE	2000-2005			B99-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
	2000-2005			B100-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
	1997-1999			B99-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
	1997-1999			B100-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
SRX	2010-2013	GTH #	EB3-V-HU100	HU100-GTK	HU100-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2007-2009	GTH #	EB3-R-B111	B111-GTK	B111-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2004-2006				B111-GTS	T48	M-Box
STS, STS V	2004-2011	GTH #	EB3-R-B111	B111-GTK			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
CAN-AM							
SPYDER	2013			ZD23RT5-SI			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
CHEVROLET							
CAMARO	2010-2016	GTH #	EB3-V-HU100	HU100-GTK	HU100-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
CAPRICE PPV (POLICE & DETECTIVE)	2014-2017	GTH #	EB3-V-HU100	HU100-GTK	HU100-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2011-2013	GTH #	EB3-X-GM45	GM45-GTK	GM45-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
COBALT	2006-2010	GTH #	EB3-R-B111	B111-GTK	B111-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
CRUZE	2011-2016	GTH #	EB3-V-HU100	HU100-GTK	HU100-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
EPICA	2004-2007			DW05T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
IMPALA	2014-2019	GTH #	EB3-V-HU100	HU100-GTK	HU100-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2006-2013	GTH #	EB3-R-B111	B111-GTK	B111-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
MALIBU	2014-2016	GTH #	EB3-V-HU100	HU100-GTK	HU100-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
MALIBU / MALIBU MAX	2004-2013	GTH #	EB3-R-B111	B111-GTK	B111-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
MONTE CARLO	2006-2007	GTH #	EB3-R-B111	B111-GTK	B111-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
ORLANDO (CANADA)	2012-2014	GTH #	EB3-V-HU100	HU100-GTK	HU100-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
SONIC	2012-2018	GTH #	EB3-V-HU100	HU100-GTK	HU100-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
SPARK	2013-2015	GTH #		B114R-GTK			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
TRAVERSE	2009-2017	GTH #	EB3-R-B111	B111-GTK	B111-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
VIVANT	2004-2007			DW05RT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
VOLT	2011-2015	GTH #	EB3-V-HU100	HU100-GTK	HU100-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
CHEVROLET TRUCKS, VANS, SUVs							
AVALANCHE	2007-2013	GTH #	EB3-R-B111	B111-GTK	B111-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
CAPTIVA SPORT	2012-2015	GTH #	EB3-W-B114R	B114R-GTK			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
CITY EXPRESS	2015-2018	GTH #	EB3-H-NI02	NI02-GTK	NI02-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
COLORADO - CREW, EXTENDED, REGULAR CABS	2015-2020	GTH #	EB3-V-HU100	HU100-GTK	HU100-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
COLORADO (CANADA)	2008-2012				TOY43R-GTS	T48	M-Box

Model	Year(s)	Head	Blade	Key Assembly	Look-Alike Shell	Transponder	Transponder Equipment Required
EQUINOX	2010-2019	GTH #	EB3-V-HU100	HU100-GTK	HU100-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2007-2009	GTH #	EB3-R-B111	B111-GTK	B111-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
EXPRESS	2015-2020	GTH #	EB3-V-HU100	HU100-GTK	HU100-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2008-2014	GTH #	EB3-R-B111	B111-GTK	B111-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
HHR	2006-2011	GTH #	EB3-R-B111	B111-GTK	B111-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
SILVERADO - 1500 CREW, EXTENDED CABS, SILVERADO HYBRID, SSR	2014-2020	GTH #	EB3-V-HU100	HU100-GTK	HU100-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2007-2013	GTH #	EB3-R-B111	B111-GTK	B111-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
SILVERADO - CLASSIC SS	2007-2014	GTH #	EB3-R-B111	B111-GTK	B111-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
SUBURBAN	2015-2020	GTH #	EB3-V-HU100	HU100-GTK	HU100-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2007-2014	GTH #	EB3-R-B111	B111-GTK	B111-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
TAHOE	2015-2020	GTH #	EB3-V-HU100	HU100-GTK	HU100-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2007-2014	GTH #	EB3-R-B111	B111-GTK	B111-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
TRAX (CANADA)	2013-2019	GTH #	EB3-V-HU100	HU100-GTK	HU100-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
UPLANDER MINI VAN	1/05-3/05			PT04-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
	2007-2008			B99-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
	2007-2008			B100-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
	2005-2006			B97-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
VENTURE VAN	2003-2005			B97-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
	2000-2002			B97-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
	1999-1999			B97-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
CHRYSLER							
200	2011-2014	GTH #	EB3-A-Y160	Y160-GTK	Y164-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
300	2008-2015	GTH #	EB3-T-Y170	Y170-GTK or Y170MHK			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
300, 300C	2005-2007	GTH #	EB3-A-Y160	Y160-GTK	Y164-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
300M	1999-2004	GTH *	EB3-A-Y160	Y160-GTK	Y160-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
ASPEN	2007-2009	GTH #	EB3-A-Y160	Y160-GTK	Y164-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
CIRRUS	1999-2000	GTH *	EB3-A-Y160	Y160-GTK	Y160-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
CONCORDE	1998-2004	GTH *	EB3-A-Y160	Y160-GTK	Y160-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
LHS	1999-2001	GTH *	EB3-A-Y160	Y160-GTK	Y160-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
NEW YORKER	1998-2001	GTH *	EB3-A-Y160	Y160-GTK	Y160-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
PACIFICA	2004-2008	GTH #	EB3-A-Y160	Y160-GTK	Y164-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
PT CRUISER	2006-2011	GTH #	EB3-A-Y160	Y160-GTK	Y164-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2001-2005	GTH *	EB3-A-Y160	Y160-GTK	Y160-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
SEBRING CONVERTIBLE	2007-2011	GTH #	EB3-A-Y160	Y160-GTK	Y164-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	1998-2006	GTH *	EB3-A-Y160	Y160-GTK	Y160-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*

Model	Year(s)	Head	Blade	Key Assembly	Look-Alike Shell	Transponder	Transponder Equipment Required
SEBRING COUPE	2001-2006	GTH *	EB3-L-MIT9	MIT9-GTK			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
SEBRING SEDAN (4-DOOR)	2007-2011	GTH #	EB3-A-Y160	Y160-GTK	Y164-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2001-2006	GTH *	EB3-A-Y160	Y160-GTK	Y160-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
TOWN & COUNTRY VAN	2008-2016	GTH #	EB3-T-Y170	Y170-GTK or Y170MHK			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
TOWN & COUNTRY VAN	2004-2007	GTH #	EB3-A-Y160	Y160-GTK	Y164-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2001-2003	GTH *	EB3-A-Y160	Y160-GTK	Y160-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
VOYAGER	2001-2003	GTH *	EB3-A-Y160	Y160-GTK	Y160-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
DAEWOO							
DAKOTA	2000-2003			DW05RT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
LEGANZA	2000-2004			DW05T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
NUBIRA	2001-2002			DW04RT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
	1998-2000			DW04RT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
DERBI MOTORCYCLE							
BOULEVARD 150	2003-2009			GT15RDT5-SI			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
DODGE							
AVENGER	2008-2014	GTH #	EB3-A-Y160	Y160-GTK	Y164-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
CALIBER	2007-2012	GTH #	EB3-A-Y160	Y160-GTK	Y164-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
CHALLENGER	2008-2019	GTH #	EB3-T-Y170	Y170-GTK or Y170MHK			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
CHARGER	2009-2019	GTH #	EB3-T-Y170	Y170-GTK or Y170MHK			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
CHARGER, CHARGER DAYTONA R/T	2008	GTH #	EB3-A-Y160	Y160-GTK	Y164-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2005-2007	GTH #	EB3-A-Y160	Y160-GTK	Y164-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
DART	2013-2017	GTH #	EB3-T-Y170	Y170-GTK or Y170MHK			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
INTREPID	1998-2004	GTH *	EB3-A-Y160	Y160-GTK	Y160-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
JOURNEY	2009-2015	GTH #	EB3-T-Y170	Y170-GTK or Y170MHK			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
MAGNUM	2008-2009	GTH #	EB3-T-Y170	Y170-GTK or Y170MHK			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2005-2007	GTH #	EB3-A-Y160	Y160-GTK	Y164-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
NEON, SRT	2000-2005	GTH *	EB3-A-Y160	Y160-GTK	Y160-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
NITRO - SLT, SXT	2007-2012	GTH #	EB3-A-Y160	Y160-GTK	Y164-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
PROMASTER	2014-2017			SIP22MH	SIP22-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
PROMASTER CITY	2015-2017			SIP22MH			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
SPRINTER	2007-2013	GTH #	EB3-Z-HU64	HU64-GTK			RW4 Plus, RW4, Ilco EZ-Clone Plus, Ilco EZ-Clone
	2003-2006			YM15T5-SI			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
STRATUS COUPE	2001-2005	GTH *	EB3-L-MIT9	MIT9-GTK			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
STRATUS SEDAN	1999-2006	GTH *	EB3-A-Y160	Y160-GTK	Y160-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*

Model	Year(s)	Head	Blade	Key Assembly	Look-Alike Shell	Transponder	Transponder Equipment Required
DODGE TRUCKS, VANS, SUVS							
CARAVAN & GRAND CARAVAN	2008-2020	GTH #	EB3-T-Y170	Y170-GTK or Y170MHK			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2004-2007	GTH #	EB3-A-Y160	Y160-GTK	Y164-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
CARAVAN & GRAND CARAVAN	2001-2003	GTH *	EB3-A-Y160	Y160-GTK	Y160-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
DAKOTA	2001-2004	GTH *	EB3-A-Y160	Y160-GTK	Y160-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
DAKOTA CLUB/QUAD CABS SLT, ST. LARAMIE	2005-2012	GTH #	EB3-A-Y160	Y160-GTK	Y164-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
DURANGO	2011-2015	GTH #	EB3-T-Y170	Y170-GTK or Y170MHK			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2005-2008	GTH #	EB3-A-Y160	Y160-GTK	Y164-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2001-2003	GTH *	EB3-A-Y160	Y160-GTK	Y160-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
PICKUP TRUCKS, RAM & DAKOTA (U.S. MADE)	2006-2008	GTH #	EB3-A-Y160	Y160-GTK	Y164-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
RAM 1500	2009-2018	GTH #	EB3-T-Y170	Y170-GTK or Y170MHK			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2002-2005	GTH *	EB3-A-Y160	Y160-GTK	Y160-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
RAM 1500 SPORT, TRX4, ST, LARAMIE	2006-2008	GTH #	EB3-A-Y160	Y160-GTK	Y164-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
RAM 2500	2002-2005	GTH *	EB3-A-Y160	Y160-GTK	Y160-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
RAM 2500 ST, SPORT, LARAMIE, POWER WAGON, SLT, TRX4	2006-2010	GTH #	EB3-A-Y160	Y160-GTK	Y164-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
RAM 3500	2002-2005	GTH *	EB3-A-Y160	Y160-GTK	Y160-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
RAM 3500 SPORT, LARAMIE, ST, SLT	2006-2010	GTH #	EB3-A-Y160	Y160-GTK	Y164-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
RAM/QUAD CAB, SRT 10	2006-2008	GTH #	EB3-A-Y160	Y160-GTK	Y164-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
DUCATI MOTORCYCLE							
620	2001-2006			KW17T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
749R	2003-2007			KW17T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
749S	2003-2007			KW17T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
848	2008-2018			KW17T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
900 S4	2001			KW17T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
999R	2003-2007			KW17T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
999S	2003-2007			KW17T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
1000R	2002-2006			KW17T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
1000S	2001-2006			KW17T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
1100S	2007-2009			KW17T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
1198	2007-2010			KW17T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
HYPERMOTARD	2008-2018			KW17T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
MONSTER 1000	2003-2006			KW17T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
MONSTER 620	2002-2006			KW17T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
MONSTER 695	2001-2008			KW17T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
MONSTER 750	2001-2002			KW17T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone

Model	Year(s)	Head	Blade	Key Assembly	Look-Alike Shell	Transponder	Transponder Equipment Required
MONSTER 800	2003			KW17T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
MONSTER 900	2001-2002			KW17T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
MONSTER S2R	2003-2008			KW17T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
MONSTER S4	2001-2003			KW17T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
MONSTER S4R	2004-2008			KW17T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
SPORTCLASSIC 1000	2007-2010			KW17T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
ST3	2005-2007			KW17T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
ST4	2002-2005			KW17T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
ST4S	2002			KW17T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
SUPERSPORT 1000	2003-2006			KW17T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
SUPERSPORT 620	2003-2006			KW17T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
SUPERSPORT 800	2003-2006			KW17T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
EAGLE							
620	2001-2006			KW17T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
FERRARI							
599	2007-2009			SIP22MH	SIP22-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
612 SCAGLIETTI	2004-2007				SIP22-GTS	T48	M-Box
CALIFORNIA	2008-2015				SIP22-GTS	T48	M-Box
FIAT							
500	2012-2016			SIP22MH	SIP22-GTS	GTI	RW4 Plus, RW4, Ilco EZ-Clone Plus, Ilco EZ-Clone
FORD							
CMAX W/ REGULAR IGNITION	2013-2019				HU101-GTS	T80 Plus	M-Box
COBRA	1997	GTH *	EB3-B-H72	H72-GTK	H72-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
CONTOUR 2.5i V6	1997-1998	GTH *	EB3-C-H73	H73-GTK			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
CONTOUR V6 LX3	1997-2000	GTH *	EB3-C-H73	H73-GTK			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
CROWN VICTORIA	2003-2012	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	1998-2002	GTH *	EB3-B-H72	H72-GTK	H72-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
EDGE W/ POWER LIFTGATE	2011-2015	GTHT80 Plus	EB3-D-H84		H84-GTS	T80 Plus	M-Box
EDGE W/O POWER LIFTGATE	2011-2015	GTHT80 Plus	EB3-D-H84		H84-GTS	T80 Plus	M-Box
EDGE - SE, SEL, SEL PLUS	2007-2010	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
ESCAPE	2013-2019				HU101-GTS	T80 Plus	M-Box
	2005-2012	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	2001-2004	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
ESCAPE HYBRID	2005-2010	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
FIESTA	2011-2019				HU101-GTS	T80 Plus	M-Box

Model	Year(s)	Head	Blade	Key Assembly	Look-Alike Shell	Transponder	Transponder Equipment Required
FIVE HUNDRED	2005-2007	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
FIVE HUNDRED/TAURUS	2008	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
FLEX W/ POWER LIFTGATE	2011-2018	GTHT80 Plus	EB3-D-H84		H84-GTS	T80 Plus	M-Box
FLEX W/O POWER LIFTGATE	2011-2018	GTHT80 Plus	EB3-D-H84		H84-GTS	T80 Plus	M-Box
FLEX	2009-2010	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
FOCUS	2012-2019				HU101-GTS	T80 Plus	M-Box
	2011	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	2006-2010	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	2000-2005	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
FORD GT	2005-2006	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
FREESTYLE	2005-2007	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
FUSION	2011-2012	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	2006-2010	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
MUSTANG	2005-2012	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	1996-2004	GTH *	EB3-B-H72	H72-GTK	H72-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
MUSTANG GT	1996	GTH *	EB3-C-H73	H73-GTK			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
TAURUS	2011-2019	GTHT80 Plus	EB3-D-H84		H84-GTS	T80 Plus	M-Box
	2000-2010	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
TAURUS LX	1996-1999	GTH *	EB3-B-H72	H72-GTK	H72-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
TAURUS SHO & LS	1998-1999	GTH *	EB3-B-H72	H72-GTK	H72-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	1996-1997	GTH *	EB3-B-H72	H72-GTK	H72-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
TAURUS X, FREESTYLE	2008	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
THUNDERBIRD	2003-2005	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	2002	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
FORD TRUCKS, VANS, SUVs							
E-SERIES	2013-2020	GTHT80 Plus	EB3-D-H84		H84-GTS	T80 Plus	M-Box
	2008-2012	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
EXCURSION	2000-2006	GTH *	EB3-B-H72	H72-GTK	H72-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
EXPEDITION	2011-2017	GTHT80 Plus	EB3-D-H84		H84-GTS	T80 Plus	M-Box
	2003-2010	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	1997-2002	GTH *	EB3-B-H72	H72-GTK	H72-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
EXPLORER	2011-2015	GTHT80 Plus	EB3-D-H84		H84-GTS	T80 Plus	M-Box
	mid-2001-2010	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	1998-mid-2001	GTH *	EB3-B-H72	H72-GTK	H72-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*

Model	Year(s)	Head	Blade	Key Assembly	Look-Alike Shell	Transponder	Transponder Equipment Required
EXPLORER SPORT	1999-mid-2001	GTH *	EB3-B-H72	H72-GTK	H72-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
EXPLORER SPORT TRAC	mid-2001-2010	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
F-150 HERITAGE	2004	GTH *	EB3-B-H72	H72-GTK	H72-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
F-150, F-250 SERIES LIGHT DUTY	2011-2014	GTHT80 Plus	EB3-D-H84		H84-GTS	T80 Plus	M-Box
	2004-2010	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
F-150, F-250, & F-350 SERIES	1999-2003	GTH *	EB3-B-H72	H72-GTK	H72-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
F-250, 350, 450 SUPER DUTY SERIES	2011-2016	GTHT80 Plus	EB3-D-H84		H84-GTS	T80 Plus	M-Box
	2004-2010	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
FREESTAR	2004-2007	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
RANGER PICKUP	2011	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	2006-2010	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	2001-2004	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	1999-2000	GTH *	EB3-B-H72	H72-GTK	H72-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
TRANSFER HEAVY TRUCKS 6000, 9000, CF7000	2000-2004	GTH *	EB3-B-H72	H72-GTK	H72-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
TRANSIT	2013-2020				HU101-GTS	T80 Plus	M-Box
TRANSIT CONNECT	2014-2020				HU101-GTS	T80 Plus	M-Box
	2010-2013			FO21MH	FO21-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
WINDSTAR	2001-2003	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	1998-2000	GTH *	EB3-B-H72	H72-GTK	H72-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
GMC							
ACADIA	2007-2017	GTH #	EB3-R-B111	B111-GTK	B111-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
CANYON PICKUP	2015-2020	GTH #	EB3-V-HU100	HU100-GTK	HU101-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
CANYON PICKUP (CANADA)	2008-2012				TOY43R-GTS	T48	M-Box
DENALI	2007-2008	GTH #	EB3-R-B111	B111-GTK	B111-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
SAVANA, PASSENGER, CARGO	2008-2014	GTH #	EB3-R-B111	B111-GTK	B111-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
SAVANA	2015-2020	GTH #	EB3-V-HU100	HU100-GTK	HU101-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
SIERRA	2014-2020	GTH #	EB3-V-HU100	HU100-GTK	HU101-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2007-2013	GTH #	EB3-R-B111	B111-GTK	B111-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
TERRAIN	2010-2019	GTH #	EB3-V-HU100	HU100-GTK	HU101-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
YUKON, DENALI	2015-2020	GTH #	EB3-V-HU100	HU100-GTK	HU101-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2007-2014	GTH #	EB3-R-B111	B111-GTK	B111-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
HONDA							
ACCORD SEDAN, COUPE	2003-2012	GTH #	EB3-S-H003	HO03-GTK	HO03-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	1998-2002			HD106-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
	1998-2002			HD107-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone

Model	Year(s)	Head	Blade	Key Assembly	Look-Alike Shell	Transponder	Transponder Equipment Required
CIVIC	2001-2002			HD106-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
	2001-2002			HD107-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
CIVIC / HYBRID	2006-2013	GTH #	EB3-S-HO03	HO03-GTK	HO03-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2003-2005			HO01T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
	2003-2005			HOV01T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
CROSSTOUR	2010-2012	GTH #	EB3-S-HO03	HO03-GTK	HO03-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
CR-V	2007-2013	GTH #	EB3-S-HO03	HO03-GTK	HO03-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2002-2006			HO01T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
	2002-2006			HOV01T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
CR-Z	2011-2014	GTH #	EB3-S-HO03	HO03-GTK	HO03-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
ELEMENT	2006-2011	GTH #	EB3-S-HO03	HO03-GTK	HO03-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2003-2005			HO01T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
	2003-2005			HOV01T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
FIT	2009-2014	GTH #	EB3-S-HO03	HO03-GTK	HO03-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2007-2008				HO03-GTS	T48	M-Box
INSIGHT	2010-2014	GTH #	EB3-S-HO03	HO03-GTK	HO03-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2000-2004			HD106-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
INSIGHT HYBRID	2005-2006			HD106-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
ODYSSEY	2005-2015	GTH #	EB3-S-HO03	HO03-GTK	HO03-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2003-2004			HO01T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
	2003-2004			HOV01T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
	1998-2002			HD106-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
ODYSSEY	1998-2002			HD107-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
PILOT	2006-2015	GTH #	EB3-S-HO03	HO03-GTK	HO03-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2003-2005			HO01T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
	2003-2005			HOV01T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
PRELUDE	1997-2002			HD106-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
	1997-2002			HD107-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
RIDGELINE	2006-2014	GTH #	EB3-S-HO03	HO03-GTK	HO03-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
S2000	2008-2009	GTH #	EB3-S-HO03	HO03-GTK	HO03-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2006-2007				HO03-GTS	T48	
	2004-2005			HO01T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
	2004-2005			HOV01T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
	2000-2003			HD106-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
	2000-2003			HD107-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone

Model	Year(s)	Head	Blade	Key Assembly	Look-Alike Shell	Transponder	Transponder Equipment Required
HONDA MOTORCYCLE							
BLACK SPIRIT	2010-2018			HON70MH			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
GOLD WING 1800	2001-2010			HON58RMH			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
SILVER WING	2001-2008			HON70MH			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
VTX 1800	2002-2010			HON70MH			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
CBR 1000	2004-2014			HON70MH			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
CBR 1100F	1999-2010			HON70MH			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
CBR 1100XX	1999-2006			HON70MH			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
CBR 600F	1999-2006			HON70MH			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
CBR 600RR	2003-2016			HON70MH			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
CBR 900	2003-2010			HON70MH			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
CTX700	2014-2015			HON70MH			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
CTX1300	2014-2015			HON70MH			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
NC700 S	2012-2015			HON70MH			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
NC700 X	2012-2015			HON70MH			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
NC750 X	2014-2015			HON70MH			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
NT 650V	1999-2006			HON70MH			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
NT 700V	2006-2012			HON70MH			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
SHADOW 750	2004-2018			HON70MH			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
VARADERO	2003-2010			HON70MH			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
VT 750 C4	2004-2010			HON70MH			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
SH 300	2007-2010			HON70MH			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
X 11	2001-2010			HON70MH			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
HUMMER							
H2	2008-2009	GTH #	EB3-R-B111	B111-GTK	B111-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
HYUNDAI							
ACCENT (CANADA)	2017	GTHT80 Plus	EB3-F-TOY48		TOY48-GTS	T80 Plus	M-Box
	1999-2010			HYN6MH	HYN6-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
AZERA (REPLACES THE '05 XG350)	2006-2011	GTH #	EB3-F-TOY48	TOY48-GTK	TOY48-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
ELANTRA (CANADA)	2017-2019				HYN14R-GTS	T80 Plus	M-Box
	2007-2016			HYN14RMH	HYN14R-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2000-2006			HYN6MH	HYN6-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
ELANTRA GT(CANADA)	2013-2016	GTHT80 Plus	EB3-F-TOY48		TOY48-GTS	T80 Plus	M-Box
ELANTRA TOURING (CANADA)	2009-2012	GTH #	EB3-F-TOY48	TOY48-GTK	TOY48-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
ENTOURAGE (CANADA)	2007-2009			HYN14RMH	HYN14R-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box

Model	Year(s)	Head	Blade	Key Assembly	Look-Alike Shell	Transponder	Transponder Equipment Required
GENESIS COUPE W/O PROX	2010-2014			HYN14RMH	HYN14R-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
GENESIS W/O PROX (4 DR.)	2009-2010	GTH #	EB3-F-TOY48	TOY48-GTK	TOY48-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
SANTE FE (CANADA)	2007-2010			HYN14RMH	HYN14R-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2002-2006			HYN6MH	HYN6-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
SANTA FE SPORT(CANADA)	2013-2019				HY18R-GTS	T80 Plus	M-Box
SONATA (CANADA)	2011-2016	GTH #	EB3-F-TOY48	TOY48-GTK	TOY48-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
TIBURON (CANADA)	2001-2010			HYN6MH	HYN6-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
TUCSON (CANADA)	2016-2019	GTHT80 Plus	EB3-G-TOY40		TOY40-GTS	T80 Plus	M-Box
	2013-2015	GTH #	EB3-F-TOY48	TOY48-GTK	TOY48-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2010-2012			HYN14RMH	HYN14R-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2005-2009			HYN6MH	HYN6-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
VEOLSTER (CANADA)	2015-2016				HY18-GTS	T80 Plus	M-Box
VERACRUZ (CANADA)	2007-2010			HYN6MH	HYN6-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
INFINITI							
FX35/FX45 W/ REGULAR IGNITION	2003-2008	GTH #	EB3-H-NI02	NI02-GTK	NI02-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
G20	2000-2002	GTH *	EB3-H-NI02	NI02-GTK	NI02-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
G35	2003-2004	GTH #	EB3-H-NI02	NI02-GTK	NI02-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
G35 W/ REGULAR IGNITION	2005-2008	GTH #	EB3-H-NI02	NI02-GTK	NI02-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
I30, I35	2000-2004	GTH *	EB3-H-NI02	NI02-GTK	NI02-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	1999			NSN11T2			RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone
M45	2003-2006	GTH #	EB3-H-NI02	NI02-GTK	NI02-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
Q45	2002-2005	GTH #	EB3-H-NI02	NI02-GTK	NI02-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	1997-2001	GTH *	EB3-H-NI02	NI02-GTK	NI02-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
QX4	1999-2003	GTH *	EB3-H-NI02	NI02-GTK	NI02-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
QX56	2004-2007	GTH #	EB3-H-NI02	NI02-GTK	NI02-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
ISUZU							
AXIOM	2003-2004				HD106-GTS	T48	M-Box
RODEO	2003-2004				HD106-GTS	T48	M-Box
JAGUAR							
S-TYPE	2000-2008			FO21MH	FO21-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
XJ, XK, XK8, XKR	1998-1999			TBE1T5			RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone
XJ8, XJR	2004-2008			FO21MH	FO21-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	1998-1999			TBE1T5			RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone
X-TYPE	2002-2008			FO21MH	FO21-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
JEEP							

Model	Year(s)	Head	Blade	Key Assembly	Look-Alike Shell	Transponder	Transponder Equipment Required
CHEROKEE	2015-2019	GTH #	EB3-A-Y160	Y160-GTK	Y164-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	1998-2001	GTH *	EB3-A-Y160	Y160-GTK	Y160-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
COMMANDER	2008-2010	GTH #	EB3-T-Y170	Y170-GTK or Y170MHK			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2006-2007	GTH #	EB3-A-Y160	Y160-GTK	Y164-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
COMPASS	2007-2017	GTH #	EB3-A-Y160	Y160-GTK	Y164-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
GRAND CHEROKEE	2009-2015	GTH #	EB3-T-Y170	Y170-GTK or Y170MHK			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2005-2008	GTH #	EB3-A-Y160	Y160-GTK	Y164-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	1998-2004	GTH *	EB3-A-Y160	Y160-GTK	Y160-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
LIBERTY	2005-2013	GTH #	EB3-A-Y160	Y160-GTK	Y164-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2002-2004	GTH *	EB3-A-Y160	Y160-GTK	Y160-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
PATRIOT	2007-2017	GTH #	EB3-A-Y160	Y160-GTK	Y164-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
WRANGLER	2007-2019	GTH #	EB3-A-Y160	Y160-GTK	Y164-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	1998-2006	GTH *	EB3-A-Y160	Y160-GTK	Y160-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
KAWASAKI MOTORCYCLE							
ER-6	2012-2014			KW16MH	KW16-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
NINJA 650	2012-2014			KW16MH	KW16-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
NINJA 1000	2011-2014			KW16MH	KW16-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
NINJA ZX-6R	2006-2009			KW16MH	KW16-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
NINJA ZX-10R	2004-2010			KW16MH	KW16-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
NINJA ZX-12R	2002-2006			KW16MH	KW16-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
NINJA ZX-14	2006-2011			KW16MH	KW16-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
Z750S	2006-2018			KW16MH	KW16-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
Z1000	2004-2009			KW16MH	KW16-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
ZZR 1200	2002-2006			KW16MH	KW16-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
ZZR 1400	2007-2011			KW16MH	KW16-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
KIA							
AMANTI	2007-2009	GTH #	EB3-G-TOY40	TOY40-GTK	TOY40-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2004-2006	GTH *	EB3-G-TOY40	TOY40-GTK	TOY40-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
BORREGO W/ REGULAR IGNITION	2009-2011	GTH #	EB3-F-TOY48	TOY48-GTK	TOY48-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
FORTE (CANADA)	2014-2016			HYN14R-GTS		T80 Plus	M-Box
	2010-2013			HYN14RMH	HYN14R-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
MAGENTIS (CANADA)	2009-2011	GTH #	EB3-F-TOY48	TOY48-GTK	TOY48-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2001-2006			KIA3RMH	KIA3R-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
OPTIMA (CANADA)	2001-2006			KIA3RMH	KIA3R-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2010-2014	GTH #	EB3-F-TOY48	TOY48-GTK	TOY48-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box

Model	Year(s)	Head	Blade	Key Assembly	Look-Alike Shell	Transponder	Transponder Equipment Required
RIO (CANADA)	2012-2015	GTHT80 Plus	EB3-G-TOY40		TOY40-GTS	T80 Plus	M-Box
	2010-2011	GTH #	EB3-F-TOY48	TOY48-GTK	TOY48-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2006-2009			HYN15MH	HYN15-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
RONDO (CANADA)	2014	GTHT80 Plus	EB3-G-TOY40		TOY40-GTS	T80 Plus	M-Box
	2011-2013	GTH #	EB3-F-TOY48	TOY48-GTK	TOY48-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
SEDONA (CANADA)	2006-2009			HYN14RMH	HYN14R-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2002-2005			KIA3RMH	KIA3R-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
SEPHIA (CANADA)	2004			KIA3RMH	KIA3R-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
SORENTO (CANADA)	2016-2018				HY18R-GTS	T80 Plus	M-Box
	2002-2009			HYN7RMH			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2010-2015	GTH #	EB3-G-TOY40	TOY40-GTK	TOY40-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
SOUL (CANADA)	2014-2019	GTHT80 Plus	EB3-F-TOY48		TOY48-GTS	T80 Plus	M-Box
SPORTAGE (CANADA)	2017-2019	GTHT80 Plus	EB3-F-TOY48		TOY48-GTS	T80 Plus	M-Box
	2010-2011	GTH #	EB3-F-TOY48	TOY48-GTK	TOY48-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
LAND ROVER							
LR3	2005-2009			HU101MH	HU101-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
RANGE ROVER	2007-2009			HU101MH	HU101-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2003-2006			HU92RMH	HU92R-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
RANGE ROVER SPORT	2006-2009			HU101MH	HU101-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
LEXUS							
ES300	2002-2003	GTH *	EB3-F-TOY48	TOY48-GTK	TOY48-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	1998-2001	GTH *	EB3-G-TOY40	TOY40-GTK	TOY40-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
ES330	2004-2006	GTH *	EB3-F-TOY48	TOY48-GTK	TOY48-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
GS300, GS400	1998-2005	GTH *	EB3-F-TOY48	TOY48-GTK	TOY48-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
GS430	2001-2005	GTH *	EB3-F-TOY48	TOY48-GTK	TOY48-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
GS470	2002-2007	GTH *	EB3-F-TOY48	TOY48-GTK	TOY48-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
IS300	2002-2005	GTH *	EB3-F-TOY48	TOY48-GTK	TOY48-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	2001	GTH *	EB3-F-TOY48	TOY48-GTK	TOY48-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
LS400, LS430	2001-2006	GTH *	EB3-F-TOY48	TOY48-GTK	TOY48-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	1998-2000	GTH *	EB3-F-TOY48	TOY48-GTK	TOY48-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
LS400, LS430	1997	GTH *	EB3-G-TOY40	TOY40-GTK	TOY40-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
LX450	1998	GTH *	EB3-G-TOY40	TOY40-GTK	TOY40-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
LX470	2003-2008	GTH *	EB3-F-TOY48	TOY48-GTK	TOY48-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	2001-2002	GTH *	EB3-F-TOY48	TOY48-GTK	TOY48-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	1998-2000	GTH *	EB3-G-TOY40	TOY40-GTK	TOY40-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*

Model	Year(s)	Head	Blade	Key Assembly	Look-Alike Shell	Transponder	Transponder Equipment Required
LX470	1998-2000	GTH *	EB3-F-TOY48	TOY48-GTK	TOY48-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
RX300	1997-2003	GTH *	EB3-F-TOY48	TOY48-GTK	TOY48-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
RX330	2004-2009	GTH *	EB3-F-TOY48	TOY48-GTK	TOY48-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
RX350	2004-2011	GTH *	EB3-F-TOY48	TOY48-GTK	TOY48-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
RX400H	2004-2009	GTH *	EB3-F-TOY48	TOY48-GTK	TOY48-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
RX450H	2010	GTH *	EB3-F-TOY48	TOY48-GTK	TOY48-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
SC300, SC400	2002-2006	GTH *	EB3-F-TOY48	TOY48-GTK	TOY48-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
SC300, SC400, SC430	1998-2001	GTH *	EB3-G-TOY40	TOY40-GTK	TOY40-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
SC430	2002-2011	GTH *	EB3-F-TOY48	TOY48-GTK	TOY48-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
LINCOLN							
AVIATOR	2003-2007	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
BLACKWOOD	2002	GTH *	EB3-B-H72	H72-GTK	H72-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
CONTINENTAL	1998-2002	GTH *	EB3-B-H72	H72-GTK	H72-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
LS6, LS8	2000-2006	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
MARK LT (TRUCK)	2006-2008	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
MKX	2012-2013	GTHT80 Plus	EB3-D-H84		H84-GTS	T80 Plus	M-Box
	2007-2011	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
MKZ	2012-2017	GTHT80 Plus	EB3-D-H84		H84-GTS	T80 Plus	M-Box
	2007-2011	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
NAVIGATOR	2012-2017	GTHT80 Plus	EB3-D-H84		H84-GTS	T80 Plus	M-Box
	2003-2011	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	1998-2002	GTH *	EB3-B-H72	H72-GTK	H72-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
TOWN CAR	2003-2012	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	1998-2002	GTH *	EB3-B-H72	H72-GTK	H72-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
ZEPHYR (SISTER MODEL TO FORD FUSION)	2006-2009	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
MASERATI							
GRANSPORT	2004-2007				SIP22-GTS	T48	M-Box
GRANTURISMO	2007-2012				SIP22-GTS	T48	M-Box
QUATTROPORE	2004-2011				SIP22-GTS	T48	M-Box
MAZDA							
626ES - V6, 626LX - V6, 626 W/LUXURY PKG	1998-1999			MAZ24RT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
CX-5	2013-2014	GTH *	EB3-J-MAZ24	MAZ24-GTK	MAZ24-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
CX-7	2007-2013	GTH *	EB3-J-MAZ24	MAZ24-GTK	MAZ24-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
CX-9	2007-2016	GTH *	EB3-J-MAZ24	MAZ24-GTK	MAZ24-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
MAZDA 2	2011-2014	GTH *	EB3-J-MAZ24	MAZ24-GTK	MAZ24-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*

Model	Year(s)	Head	Blade	Key Assembly	Look-Alike Shell	Transponder	Transponder Equipment Required
MAZDA 3	2004-2013	GTH *	EB3-J-MAZ24	MAZ24-GTK	MAZ24-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
MAZDA 5	2006-2015	GTH *	EB3-J-MAZ24	MAZ24-GTK	MAZ24-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
MAZDA 6	2003-2013	GTH *	EB3-J-MAZ24	MAZ24-GTK	MAZ24-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
MAZDA SPEED 6	2006-2008	GTH *	EB3-J-MAZ24	MAZ24-GTK	MAZ24-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
MIATA	2001-2005	GTH *	EB3-J-MAZ24	MAZ24-GTK	MAZ24-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
MX5 MIATA	2014-2016	GTHT80 Plus	EB3-J-MAZ24		MAZ24-GTS	T80 Plus	M-Box
	2006-2013	GTH *	EB3-J-MAZ24	MAZ24-GTK	MAZ24-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
RX8	2004-2011	GTH *	EB3-J-MAZ24	MAZ24-GTK	MAZ24-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
TRIBUTE	2005-2011	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	2001-2004	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
B SERIES	2001-2009	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	1999-2000	GTH *	EB3-B-H72	H72-GTK	H72-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
MERCEDES BENZ							
SPRINTER	2007-2011	GTH #	EB3-Z-HU64	HU64-GTK			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
MERCURY							
COUGAR	1999-2002	GTH *	EB3-C-H73	H73-GTK			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
GRAND MARQUIS	2003-2011	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	1998-2002	GTH *	EB3-B-H72	H72-GTK	H72-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
MARAUDER	2003-2005	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
MARINER (SISTER TO FORD ESCAPE)	2005-2011	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
MILAN (SISTER MODEL TO '06 FORD FUSION)	2006-2011	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
MONTEGO	2005-2008	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
MYSTIQUE LS	1997-2000	GTH *	EB3-C-H73	H73-GTK			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
SABLE (SISTER TO FORD TAURUS)	2008-2009	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
SABLE GS	1999	GTH *	EB3-B-H72	H72-GTK	H72-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
SABLE GS & LS	2000-2007	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
SABLE LS, SE, SHO	1998-1999	GTH *	EB3-B-H72	H72-GTK	H72-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	1996-1997	GTH *	EB3-B-H72	H72-GTK	H72-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
MERCURY TRUCKS, VANS, SUV							
MONTEREY	2004-2007	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
MOUNTAINEER	2002-2011	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	1998-2001	GTH *	EB3-B-H72	H72-GTK	H72-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
mitsubishi							
DIAMANTE	2000	GTH *	EB3-K-MIT8	MIT8-GTK	MIT8TE-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*

Model	Year(s)	Head	Blade	Key Assembly	Look-Alike Shell	Transponder	Transponder Equipment Required
ECLIPSE	2008-2012	GTH #	EB3-M-MIT14	MIT14-GTK	MIT11RTE-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2006-2007	GTH #	EB3-L-MIT9	MIT9-GTK			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2001-2005	GTH *	EB3-L-MIT9	MIT9-GTK			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
ECLIPSE CROSS	2018	GTH #	EB3-M-MIT14	MIT14-GTK	MIT11RTE-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
ENDEAVOR	2007-2011	GTH #	EB3-M-MIT14	MIT14-GTK	MIT11RTE-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
ENDEAVOR (WITH "N" ON BLADE)	2004-2006	GTH *	EB3-L-MIT9	MIT9-GTK			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
ENDEAVOR (WITH "A" ON BLADE)	2001-2006	GTH #	EB3-L-MIT9	MIT9-GTK			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
GALANT	2008-2012	GTH #	EB3-M-MIT14	MIT14-GTK	MIT11RTE-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2004-2007	GTH #	EB3-L-MIT9	MIT9-GTK			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2000-2003	GTH *	EB3-L-MIT9	MIT9-GTK			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
I-MIEV	2012-2017	GTH #	EB3-M-MIT14	MIT14-GTK	MIT11RTE-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
LANCER EVO	2003-2006	GTH *	EB3-M-MIT14	MIT14-GTK	MIT11RTE-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
LANCER W/ REGULAR IGNITION	2007-2017	GTH #	EB3-M-MIT14	MIT14-GTK	MIT11RTE-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
MIRAGE	2014-2019	GTH #	EB3-M-MIT14	MIT14-GTK	MIT11RTE-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
MIRAGE G4	2017-2019	GTH #	EB3-M-MIT14	MIT14-GTK	MIT11RTE-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
OUTLANDER	2004-2008	GTH *	EB3-M-MIT14	MIT14-GTK	MIT11RTE-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
OUTLANDER W/ REGULAR IGNITION	2007-2019	GTH #	EB3-M-MIT14	MIT14-GTK	MIT11RTE-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
OUTLANDER SPORT W/ REGULAR IGNITION	2011-2019	GTH #	EB3-M-MIT14	MIT14-GTK	MIT11RTE-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
RAIDER	2006-2010	GTH #	EB3-A-Y160	Y160-GTK	Y164-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
RVR (CANADA)	2011-2018	GTH #	EB3-M-MIT14	MIT14-GTK	MIT11RTE-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
MOTO GUZZI							
CALIFORNIA 1400	2013-2014			ZD23RT5			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
STELVIO	2008-2014			ZD30T5			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
NISSAN							
350Z ROADSTER	2003-2009	GTH #	EB3-H-NI02	NI02-GTK	NI02-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
ALTIMA	2005-2006	GTH #	EB3-H-NI02	NI02-GTK	NI02-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2000-2004	GTH *	EB3-H-NI02	NI02-GTK	NI02-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
ARMADA W/ REGULAR IGNITION	2004-2014	GTH #	EB3-H-NI02	NI02-GTK	NI02-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
CUBE W/ REGULAR IGNITION	2009-2015	GTH #	EB3-H-NI02	NI02-GTK	NI02-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
FRONTIER	2006-2019	GTH #	EB3-H-NI02	NI02-GTK	NI02-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2002-2005	GTH *	EB3-H-NI02	NI02-GTK	NI02-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
JUKE W/O PROX	2011-2015	GTH #	EB3-H-NI02	NI02-GTK	NI02-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
MAXIMA	2004-2007	GTH #	EB3-H-NI02	NI02-GTK	NI02-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box

Model	Year(s)	Head	Blade	Key Assembly	Look-Alike Shell	Transponder	Transponder Equipment Required
MAXIMA, 810	2000-2003	GTH *	EB3-H-NI02	NI02-GTK	NI02-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	1999			NSN11T2			SDD/TKO, RW2/3/4 with existing key
MICRA W/ REGULAR IGNITION (CANADA)	2015	GTH #	EB3-H-NI02	NI02-GTK	NI02-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
MURANO W/ REGULAR IGNITION	2003-2008	GTH #	EB3-H-NI02	NI02-GTK	NI02-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
NV 200	2013-2020	GTH #	EB3-H-NI02	NI02-GTK	NI02-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
NV 1500/2500/3500	2012-2020	GTH #	EB3-H-NI02	NI02-GTK	NI02-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
PATHFINDER	mid-1999-2004	GTH *	EB3-H-NI02	NI02-GTK	NI02-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
PATHFINDER W/ REGULAR IGNITION	2005-2014	GTH #	EB3-H-NI02	NI02-GTK	NI02-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
QUEST	2004-2010	GTH #	EB3-H-NI02	NI02-GTK	NI02-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
ROGUE W/ REGULAR IGNITION	2008-2016	GTH #	EB3-H-NI02	NI02-GTK	NI02-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
SENTRA W/ REGULAR IGNITION	2007-2019	GTH #	EB3-H-NI02	NI02-GTK	NI02-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
SENTRA, SE-R, 200SX, 240SX	2000-2006	GTH *	EB3-H-NI02	NI02-GTK	NI02-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
TITAN	2004-2015	GTH #	EB3-H-NI02	NI02-GTK	NI02-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
VERSA W/ REGULAR IGNITION	2007-2018	GTH #	EB3-H-NI02	NI02-GTK	NI02-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
XTERRA	2005-2015	GTH #	EB3-H-NI02	NI02-GTK	NI02-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
	2002-2004	GTH *	EB3-H-NI02	NI02-GTK	NI02-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
X-TRAIL (CANADA)	2005-2006	GTH *	EB3-H-NI02	NI02-GTK	NI02-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
OLDSMOBILE							
AURORA	2001-2003			B99-PT5			RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone
	2001-2003			B100-PT5			RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone
SILHOUETTE	1999-2004			B97-PT5			RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone
	1999-2004			B98-PT5			RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone
PANOZ							
ESPERANTE	2007-2010	GTH *	EB3-D-H84	H84-GTK	H84-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	2001-2006	GTH *	EB3-B-H72	H72-GTK	H72-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
PIAGGIO MOTORCYCLE							
BV200	2005			GT15RDT5-SI			RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone
BV250	2005			GT15RDT5-SI			RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone
BV350	2013-2015			SIP22T5			RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone
BV500	2005			GT15RDT5-SI			RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone
FLY150	2013-2014			KW17T5			RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone
	2005			GT15RDT5-SI			RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone
X9 500	2005			GT15RDT5-SI			RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone
X9 500 EVOLUTION	2005			GT15RDT5-SI			RW4 Plus, RW4, RW3, RW2,Ilco EZ-Clone Plus, Ilco EZ-Clone

Model	Year(s)	Head	Blade	Key Assembly	Look-Alike Shell	Transponder	Transponder Equipment Required
PUEGEOT MOTORCYCLE							
ALISE	1998			NE74T5-SI			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
ELISEO	1998			NE74T5-SI			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
SPEEDFIGHT	1997			NE74T5-SI			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
FLY 150	2005-2009			GT15RDT5-SI			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
BV 200	2005-2009			GT15RDT5-SI			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
BV 250	2005-2009			GT15RDT5-SI			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
BV 500	2005-2009			GT15RDT5-SI			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
X9 500	2005-2009			GT15RDT5-SI			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
X9 EVOLUTION 500	2005-2009			GT15RDT5-SI			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
PLYMOUTH							
BREEZE	1999-2000	GTH *	EB3-A-Y160	Y160-GTK	Y160-GTS	GTI	RW4 Plus, RW4, Ilco EZ-Clone Plus, Ilco EZ-Clone
GRAND VOYAGER, VOYAGER	2001-2003	GTH *	EB3-A-Y160	Y160-GTK	Y160-GTS	GTI	RW4 Plus, RW4, Ilco EZ-Clone Plus, Ilco EZ-Clone
NEON	2000-2001	GTH *	EB3-A-Y160	Y160-GTK	Y160-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
PONTIAC							
AZTEK	2001-2005			B99-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
	2001-2005			B100-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
BONNEVILLE	2000-2005			B99-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
	2000-2005			B100-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
G3	2010				DW04R-GTS	T48	M-Box
G5	2007-2010	GTH #	EB3-R-B111	B111-GTK	B111-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
G6	2005-2010	GTH #	EB3-R-B111	B111-GTK	B111-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
G8	2008-2009	GTH #	EB3-X-GM45	GM45-GTK	GM45-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
GRAND PRIX	2004-2008			PT04-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
	2000-2003			B103-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
	2000-2003			B104-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
MONTANA	1999-2004			B97-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
	1999-2004			B98-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
MONTANA SV6 (CANADA)	2007-2009			B99-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
MONTANA SV6	2005-2006			B99-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
MONTANA, MONTANA SV6	Mid Jan 2005-Mar-05			PT04-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
PURSUIT	2006-2010	GTH #	EB3-R-B111	B111-GTK	B111-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
SOLSTICE	2006-2009	GTH #	EB3-R-B111	B111-GTK	B111-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
TORRENT (SISTER MODEL TO CHEVROLET EQUINOX)	2007-2009	GTH #	EB3-R-B111	B111-GTK	B111-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box

Model	Year(s)	Head	Blade	Key Assembly	Look-Alike Shell	Transponder	Transponder Equipment Required
TRANS SPORT	1999			B97-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
VIBE	2009-2010	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
WAVE (CANADA)	2005-2010				DWO4R-GTS	T48	M-Box
PORSCHE							
911	2001-2004				HU66-GTS	T48	M-Box
BOXSTER	2005-2011			HU66MH	HU66-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, or Plus Box
	1998-2000				HU66-GTS	T48	M-Box
	1997-1998			HU66T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
CARRERA	2004-2006				HU66-GTS	T48	M-Box
CAYENNE	2006-2011			HU66MH	HU66-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, or Plus Box
SAAB							
9-3, 9-5	1999-2003			YM30T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
9-7,	2006-2009			PT04-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
SATURN							
AURA	2007-2010	GTH #	EB3-R-B111	B111-GTK	B111-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
OUTLOOK	2007-2010	GTH #	EB3-R-B111	B111-GTK	B111-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
RELAY	Early 2005			PT04-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
	2005-2007			B97-PT5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
SKY	2007-2010	GTH #	EB3-R-B111	B111-GTK	B111-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
VUE	2008-2010	GTH #	EB3-W-B114R	B114R-GTK			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
SCION							
IQ (CANADA)	2012-2013	GTHT80 Plus	EB3-E-TOY43		TOY43-GTS	T80 Plus	RW4 Plus, Ilco EZ-Clone Plus
TC	2011-2015	GTHT80 Plus	EB3-E-TOY43		TOY43-GTS	T80 Plus	RW4 Plus, Ilco EZ-Clone Plus
	2005-2010	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
XA	2004-2007	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
XB (CANADA)	2011-2012	GTHT80 Plus	EB3-E-TOY43		TOY43-GTS	T80 Plus	RW4 Plus, Ilco EZ-Clone Plus
XB	2004-2008	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
XD (CANADA)	2011-2012	GTHT80 Plus	EB3-E-TOY43		TOY43-GTS	T80 Plus	RW4 Plus, Ilco EZ-Clone Plus
XD	2008	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
SMART							
FORTWO	2008-2016			VA6MH#	VA2-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
STERLING TRUCK							
BULLET	2008-2009	GTH #	EB3-A-Y160	Y160-GTK	Y164-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
SUBARU							
B9 TRIBECA	2006-2013	GTH *	EB3-P-SUB4	SUB4-GTK			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*

Model	Year(s)	Head	Blade	Key Assembly	Look-Alike Shell	Transponder	Transponder Equipment Required
FORESTER	2009-2013	GTH *	EB3-N-SUB1	SUB1-GTK	DAT17-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	2005-2008	GTH *	EB3-P-SUB4	SUB4-GTK			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
IMPREZA	2008-2011	GTH *	EB3-N-SUB1	SUB1-GTK	DAT17-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	2005-2007	GTH *	EB3-P-SUB4	SUB4-GTK			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
IMPREZA WRX	2008-2014	GTH *	EB3-N-SUB1	SUB1-GTK	DAT17-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
LEGACY	2010-2014	GTH *	EB3-N-SUB1	SUB1-GTK	DAT17-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	2005-2008	GTH *	EB3-P-SUB4	SUB4-GTK			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
LEGACY, OUTBACK	2005-2009	GTH *	EB3-P-SUB4	SUB4-GTK			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
OUTBACK	2010-2014	GTH *	EB3-N-SUB1	SUB1-GTK	DAT17-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
SUZUKI							
EQUATOR	2009-2012	GTH #	EB3-H-NI02	NI02-GTK	NI02-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
XL-7	2007-2009	GTH #	EB3-R-B111	B111-GTK	B111-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
SUZUKI MOTORCYCLE							
GSF BANDIT	2007-2018			SZ17RMH#	SZ17R-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
GSR600	2007-2018			SZ17RMH#	SZ17R-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
GSX-R600	2006-2009			SZ17RMH#	SZ17R-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
GSX-R750	2006-2018			SZ17RMH#	SZ17R-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
GSX-R1000	2006-2018			SZ17RMH#	SZ17R-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
GSX-1300 HAYABUSA	2007-2018			SZ17RMH#	SZ17R-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
V-STROM	2007-2018			SZ17RMH#	SZ17R-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
TOYOTA							
AVALON W/ REGULAR IGNITION	2012	GTHT80 Plus	EB3-E-TOY43		TOY43-GTS	T80 Plus	RW4 Plus, Ilco EZ-Clone Plus
	2005-2011	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
AVALON XLS, XL	2002-2005	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	1998-2004	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
CAMRY CE & LE	2003-2009	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
CAMRY W/ REGULAR IGNITION	2018-2020	GTHT128C	EB3-G-TOY40		TOY40B-GTS	T128C	RW4 Plus, Ilco EZ-Clone Plus
	2015-2017	GTHT128C	EB3-E-TOY43		TOY43-GTS	T128C	RW4 Plus, Ilco EZ-Clone Plus
	2012-2014	GTHT80 Plus	EB3-E-TOY43		TOY43-GTS	T80 Plus	RW4 Plus, Ilco EZ-Clone Plus
	2007-2011	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
CAMRY XLE	2002-2003	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	1998-2001	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
CAMRY, CAMRY LE	1998-2002	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
C-HR	2018-2020	GTHT128C	EB3-E-TOY43		TOY43-GTS	T128C	RW4 Plus, Ilco EZ-Clone Plus

Model	Year(s)	Head	Blade	Key Assembly	Look-Alike Shell	Transponder	Transponder Equipment Required
COROLLA	2020	GTHT128C	EB3-G-TOY40		TOY40B-GTS	T128C	RW4 Plus, Ilco EZ-Clone Plus
	2014-2019	GTHT128C	EB3-E-TOY43		TOY43-GTS	T128C	RW4 Plus, Ilco EZ-Clone Plus
	mid-2010-2013	GTHT80 Plus	EB3-E-TOY43		TOY43-GTS	T80 Plus	RW4 Plus, Ilco EZ-Clone Plus
	2005-mid-2010	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
COROLLA IM	2017-2019	GTHT128C	EB3-G-TOY40		TOY40B-GTS	T128C	RW4 Plus, Ilco EZ-Clone Plus
FJ CRUSIER	2011-2015	GTHT80 Plus	EB3-E-TOY43		TOY43-GTS	T80 Plus	RW4 Plus, Ilco EZ-Clone Plus
	2006-2010	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
MATRIX	2011-2014	GTHT80 Plus	EB3-E-TOY43		TOY43-GTS	T80 Plus	RW4 Plus, Ilco EZ-Clone Plus
	2005-2010	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
PRIUS C	2015-2019	GTHT128C	EB3-E-TOY43		TOY43-GTS	T128C	RW4 Plus, Ilco EZ-Clone Plus
	2012-2014	GTHT80 Plus	EB3-E-TOY43		TOY43-GTS	T80 Plus	RW4 Plus, Ilco EZ-Clone Plus
PRIUS	2004-2008	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	2001-2003	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
SOLARA	2004-2010	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
SOLARA SE	2002-2003	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
SOLARA SLE	2004-2008	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	1999-2003	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
VENZA W/ REGULAR IGNITION	mid-2010-2014	GTHT80 Plus	EB3-E-TOY43		TOY43-GTS	T80 Plus	RW4 Plus, Ilco EZ-Clone Plus
	2009-2010	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
YARIS	2015-2018	GTHT128C	EB3-E-TOY43		TOY43-GTS	T128C	RW4 Plus, Ilco EZ-Clone Plus
	2012-2014	GTHT80 Plus	EB3-E-TOY43		TOY43-GTS	T80 Plus	RW4 Plus, Ilco EZ-Clone Plus
	2007-2011	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
TOYOTA TRUCKS, VANS, SUVS							
4 RUNNER	1999-2002	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
4 RUNNER LTD.	1999-2002	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
4 RUNNER W/ REGULAR IGNITION	2020	GTHT128C	EB3-E-TOY43		TOY43-GTS	T128C	RW4 Plus, Ilco EZ-Clone Plus
	2011-2019	GTHT80 Plus	EB3-E-TOY43		TOY43-GTS	T80 Plus	RW4 Plus, Ilco EZ-Clone Plus
	2003-2010	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
HIGHLANDER	2001-2003	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
HIGHLANDER W/ REGULAR IGNITION	2014-2019	GTHT128C	EB3-E-TOY43		TOY43-GTS	T128C	RW4 Plus, Ilco EZ-Clone Plus
	2011-2013	GTHT80 Plus	EB3-E-TOY43		TOY43-GTS	T80 Plus	RW4 Plus, Ilco EZ-Clone Plus
	2004-2010	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
LAND CRUISER	2003-2008	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	1998-2002	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*

Model	Year(s)	Head	Blade	Key Assembly	Look-Alike Shell	Transponder	Transponder Equipment Required
RAV 4	2013-2019	GTHT128C	EB3-E-TOY43		TOY43-GTS	T128C	RW4 Plus, Ilco EZ-Clone Plus
	2011-2012	GTHT80 Plus	EB3-E-TOY43		TOY43-GTS	T80 Plus	RW4 Plus, Ilco EZ-Clone Plus
	2006-2010	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
SEQUOIA	2015-2019	GTHT128C	EB3-E-TOY43		TOY43-GTS	T128C	RW4 Plus, Ilco EZ-Clone Plus
	2011-2014	GTHT80 Plus	EB3-E-TOY43		TOY43-GTS	T80 Plus	RW4 Plus, Ilco EZ-Clone Plus
	2003-2010	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
	2001-2002	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
SIENNA VAN, XLE-LE	1998-2003	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
SIENNA VAN, XLE-LE-LIMITED	2004-2010	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
SIENNA VAN W/ REGULAR IGNITION	2015-2020	GTHT128C	EB3-E-TOY43		TOY43-GTS	T128C	RW4 Plus, Ilco EZ-Clone Plus
	2011-2014	GTHT80 Plus	EB3-E-TOY43		TOY43-GTS	T80 Plus	RW4 Plus, Ilco EZ-Clone Plus
TACOMA	2016-2020	GTHT128C	EB3-E-TOY43		TOY43-GTS	T128C	RW4 Plus, Ilco EZ-Clone Plus
	2011-2015	GTHT80 Plus	EB3-E-TOY43		TOY43-GTS	T80 Plus	RW4 Plus, Ilco EZ-Clone Plus
	2005-2010	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
TUNDRA	2016-2020	GTHT128C	EB3-E-TOY43		TOY43-GTS	T128C	RW4 Plus, Ilco EZ-Clone Plus
	2011-2017	GTHT80 Plus	EB3-E-TOY43		TOY43-GTS	T80 Plus	RW4 Plus, Ilco EZ-Clone Plus
	2007-2010	GTH *	EB3-E-TOY43	TOY43-GTK	TOY43-GTS	GTI	RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
TRIUMPH MOTORCYCLE							
TIGER	2010-2014			ZD24RMH			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
VESPA							
946 LIMITED EDITION	2013-2014			SIP22T5			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
ET4	1996-2009			GT15RDT5-SI			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
LX 150	1996-2009			GT15RDT5-SI			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
LXV 150	1996-2009			GT15RDT5-SI			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
GT 200	1996-2009			GT15RDT5-SI			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
GTS 200	1996-2009			GT15RDT5-SI			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
GRANTURISMO 200	1996-2009			GT15RDT5-SI			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
GTS 250	1996-2009			GT15RDT5-SI			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
GTV 250	1996-2009			GT15RDT5-SI			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
GT60 250	1996-2009			GT15RDT5-SI			RW4 Plus, RW4, RW3, RW2, Ilco EZ-Clone Plus, Ilco EZ-Clone
VOLKSWAGEN							
BEETLE	2000-2016			HU66-GTS	T48	M-Box	
CC	2009-2015			HU66-GTS	T48	M-Box	
EOS	2007-2015			HU66-GTS	T48	M-Box	
GOLF	2000-2016			HU66-GTS	T48	M-Box	
GTI	2000-2016			HU66-GTS	T48	M-Box	

Model	Year(s)	Head	Blade	Key Assembly	Look-Alike Shell	Transponder	Transponder Equipment Required
JETTA	2000-2016				HU66-GTS	T48	M-Box
PASSAT	2001-2016				HU66-GTS	T48	M-Box
PHAETON	2004-2007				HU66-GTS	T48	M-Box
RABBIT	2009-2011				HU66-GTS	T48	M-Box
ROUTAN	2009-2014	GTH #	EB3-T-Y170	Y170-GTK or Y170MHK			RW4 Plus, Ilco EZ-Clone Plus, Plus Box
TIGUAN	2009-2016				HU66-GTS	T48	M-Box
TOUAREG	2004-2006			HU66MH#	HU66-GTS	GTI	RW4 Plus, Ilco EZ-Clone Plus, Plus Box
VOLVO							
S40, V40	2000-2008				HU101-GTS	T48	M-Box
S60	2011-2012			HU137MHK#			RW4 Plus, Ilco EZ-Clone Plus, or Plus Box
S70, V70	1999-2008				NE66-GTS	T48	M-Box
S80	2008-2012			HU137MHK#			RW4 Plus, Ilco EZ-Clone Plus, or Plus Box
	2004-2008				NE66-GTS	T48	M-Box
V50	2006-2012				HU101-GTS	T48	M-Box
V60	2014				HU101-GTS	T48	M-Box
V70	2008-2011			HU137MHK#			RW4 Plus, Ilco EZ-Clone Plus, or Plus Box
XC60	2010-2014			HU137MHK#			RW4 Plus, Ilco EZ-Clone Plus, or Plus Box
XC70	2008-2014			HU137MHK#			RW4 Plus, Ilco EZ-Clone Plus, or Plus Box
XC70, XC90	2004-2014				NE66-GTS	T48	M-Box
PGV							
MV-1	2012-2014	GTHT80 Plus	EB3-D-H84		H84-GTS	T80 Plus	M-Box
YAMAHA MOTORCYCLE							
BT1100 BULLDOG	2005-2009			YH35RMH#			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
FJ-09	2015-2018			YH35RMH#			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
FJR1300	2005-2015			YH35RMH#			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
FZ1	2006-2018			YH35RMH#			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
FZ6	2004-2011			YH35RMH#			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
FZ8	2010-2018			YH35RMH#			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
FZS1000 FAZER	2005-2018			YH35RMH#			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
FRZ-07	2013-2018			YH35RMH#			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
MAJESTY 400	2005-2018			YH35RMH#			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
MT-01	2005-2012			YH35RMH#			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
MT-03	2005-2013			YH35RMH#			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
MT-07	2013-2018			YH35RMH#			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
MT-09	2013-2018			YH35RMH#			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
MT-09 TRACER	2015-2018			YH35RMH#			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
TDM600	2005-2018			YH35RMH#			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
T-MAX 500	2005-2014			YH35RMH#			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*

Model	Year(s)	Head	Blade	Key Assembly	Look-Alike Shell	Transponder	Transponder Equipment Required
X-MAX 125	2006-2015			ZD24RMH			RW4 Plus, Ilco EZ-Clone Plus, or Plus Box
XJR 1300	2004-2018			YH35RMH#			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
XT660Z TENERE	2008-2018			YH35RMH#			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
XT1200Z SUPER TENERE	2010-2018			YH35RMH#			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
XTR	2004-2018			YH35RMH#			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
XTX	2004-2018			YH35RMH#			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
XVS1100A DRAGSTER	2004-2018			YH35RMH#			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
XVS650A DRAGSTER	2004-2006			YH35RMH#			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
YZF-R1	2005-2018			YH35RMH#			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*
YZF-R6	2003-2018			YH35RMH#			RW4 Plus*, RW4, Ilco EZ-Clone Plus*, Ilco EZ-Clone, Plus Box*

* EH3 and EH3LB heads can also be used for these applications. Key Assembly number would be EK3P-Blade number or EK3LB-Blade number

EH3P and EH3LB heads can also be used for these applications. Key Assembly part number would be EK3-Blade number or EK3LB-blade number. Ex. EK3-H72 or EK3LB-H72

TRANSPOUNDER ON-BOARD PROGRAMMING PROCEDURES



BUICK & CADILLAC

Originate New Master Key

1. Insert new key into ignition cylinder and turn it to the ON (RUN) position. The security light on the dash will illuminate and stay on for ten minutes.
2. When the security light goes out, you have one minute to start the next step. Turn the ignition cylinder to OFF and then back to the ON (RUN) position. The security light on the dash will illuminate and stay on for ten more minutes.
3. When the security light goes out, you have one minute to start the next step. Turn the ignition cylinder to OFF and then back on the ON (RUN) position. The security light on the dash will illuminate and stay on for ten more minutes.
4. After the security light has gone off the third time, the key has been programmed into the vehicle's computer and will operate the car. It has replaced ALL the previous electronic key codes and is the ONLY key programmed into the vehicle's computer.

Add Duplicate Key

1. Insert an existing key into the ignition cylinder.
2. Turn the ignition cylinder to ON (RUN) and back to OFF.
3. Remove the existing key and, within fifteen seconds, insert the new key and turn it to ON (RUN).
4. The security light will light up for two seconds to indicate success in programming the key into the vehicle.

If the Add Duplicate key instructions above did not work follow the variation below.

1. Insert already programmed key into ignition and START car.
2. Turn key off and remove key.
3. Insert key to be programmed and turn to ON within 15 seconds of removing the already programmed key.
4. The security light will go off once the key has been programmed.
5. Remove key and then test.

If the vehicle doesn't have a security light, leave the key in for 10 minutes and 30 seconds during step 4.



1997 FORD, LINCOLN, MERCURY

1998 FORD, MERCURY

Originate New Master Key

1. Insert new key into ignition cylinder and turn it to the ON (RUN) position. The security light on the dash will flash for fifteen minutes.
2. When the security light stops flashing, you have five minutes to start the next step. Turn the ignition cylinder OFF and then back to the ON (RUN) position. The security light on the dash will flash for fifteen more minutes.
3. When the security light stops flashing, you have five minutes to start the next step. Turn the ignition cylinder to OFF and then back to the ON (RUN) position. The security light on the dash will flash for fifteen more minutes.
4. After the security light stops flashing the third time, the new key has been programmed into the vehicles computer and will operate the car. It has replaced ALL the previous electronic key codes and is the ONLY key programmed into the vehicle's computer.

Add Duplicate key

1. Insert an existing key into the ignition cylinder.
2. Turn the ignition cylinder to ON (RUN) and back to OFF.
3. Remove the existing key and, within fifteen seconds, insert the new key and turn it to ON (RUN).
4. The security light will light up for two seconds to indicate success in programming the key into the vehicle.



1998+ FORD, LINCOLN, MERCURY

1999+ FORD, MERCURY

Originate New Master Key

1. This requires that the vehicle be connected to special diagnostic equipment (TKO/SDD). Two new Keys should be ready because the system requires a minimum of two Keys in the program. After the first two Keys are programmed, additional Keys can be entered individually by following the instructions for adding duplicate Keys.

Add Duplicate Key (Requires two working Keys)

1. Insert an existing Key into the ignition cylinder.
2. Turn the ignition cylinder to ON (RUN) and back to OFF.
3. Remove the existing Key and, within five seconds, insert a second Key and turn it to ON (RUN) then back OFF.
4. Insert the new Key before ten seconds have elapsed and turn it to ON (RUN). Leave it on for one second and turn back to OFF.
5. The security light will light up for three seconds to indicate that the new Key has been successfully programmed.

D 1998 MAZDA 626

The on-board programming procedures for the Mazda 626 should be used only if the preferred methods are unavailable. The Mazda dealers use a New Generation Star Tester to originate and add new duplicate keys to this model vehicle.

The ILCO RW2 or RW2, RW3, RW4/EZ-Clone should be used for these purposes by Ilco dealers. The following procedures will require pre-programmed keys. Ilco transponder keys for Mazda are not available pre-programmed.

Originate New Master Key or Add Duplicate Key

1. Insert new key into ignition cylinder and turn it to the ON (RUN) position. Turn back to the LOCK position. Repeat until this has been done five times. Do not let the lock sit for more than one second in any position during this step.
2. Turn the key back to the ON (RUN) position. The dash mounted security light should be flashing rapidly. Within twenty seconds turn to the LOCK position and leave it there for five minutes. After this five minute delay, the security light should slow to a much slower rate.
3. Within twenty seconds, enter the code password.
4. The code password is obtained by supplying the vehicle's Immobilizer Unit serial number to Mazda. It is an eight digit number unique to each Immobilizer Unit.
5. While carefully watching the dash mounted security light, turn the ignition to the ON (RUN) position. Count the number of flashes by the security light and turn back to LOCK when the number of flashes equals the first digit of the password.

6. Within thirty seconds, turn the ignition lock back to ON (RUN) and count until the number of flashes matches the value of the second digit of the password. Turn the ignition lock back to LOCK.
7. Repeat until all eight password digits have been entered. Use caution and turn the lock from one position to the other only when the security light is NOT illuminated. If a mistake is made or the count of flashes is lost, wait forty-five seconds and start over.
8. When the security light stops flashing and stays illuminated, the password has been entered correctly.
9. Start the vehicle and the security light should go off within two seconds.
10. Additional new keys may be added by inserting them and starting the car within twenty seconds of removing the previous key.
11. Thirty seconds after the last key has been removed, the vehicle will end the program mode and return to normal operating mode.

E 1998+ TOYOTA, LEXUS

The Toyota Electronic Control Module does not have programming modes without a pre-programmed key. If there is no key available that is already programmed into the module, the module must be replaced.

To delete all but one key from the unit

1. Simultaneously depress and release brake and accelerator pedals 1 time.
2. Insert an existing master key into the ignition cylinder. Do not turn the key from the OFF (LOCK) position.
3. Within fifteen seconds of inserting the key, depress and release the accelerator pedal six times.
4. Within twenty seconds of completing the above step, depress and release the brake pedal seven times.
5. The security light will flash, indicating all keys other than the one being used have been deleted.
6. Remove the key from the ignition cylinder within ten seconds. It will be the only key still programmed to work.

Add Duplicate Key

1. Simultaneously depress and release brake and accelerator pedals 1 time.
2. Insert existing master key into ignition.
3. Within 15 seconds depress and release accelerator pedal 5 times.
4. Within 20 seconds depress and release the brake pedal 6 times and remove key.
5. Within 10 seconds insert new key into ignition.
6. Within 10 seconds depress and release the accelerator pedal 1 time.
7. After 80 seconds new key is registered and security light goes off.
8. Remove new key and depress and release brake pedal 1 time.



1998+ CHRYSLER, DODGE 1999+ CHRYSLER, JEEP

Originate New Master Key

1. This requires the vehicle to be connected to special dealer diagnostic equipment.

Add Duplicate Key - Must have two programmed

Sentry Keys

1. Insert one of the two valid keys into the ignition lock and turn to the ON (RUN) position.
2. After the key has been in the ON position for at least five seconds, but no more than 15 seconds turn the lock back to OFF.
3. Remove the key and insert the second valid key and turn to the ON position within 15 seconds. (The second key must not be the same as the first key.)

4. A theft alarm light should illuminate after ten seconds and a single chime sound will indicate entry into the Customer Programming Mode.
5. Turn the key to the OFF position within 60 seconds and remove the valid key.
6. Insert a new key and turn to the ON position.
7. After approximately ten seconds, a single chime will sound and the theft alarm light will stop. Wait five seconds and turn to the OFF position.
8. The above steps must be repeated for additional keys.



2001+ GM EXPORT VEHICLES EQUIPPED WITH THE PKIII+ SYSTEM. EXPORT VEHICLES ARE EASILY IDENTIFIED BY A 2 OR 3 DIGIT IN THE FIRST POSITION OF THE VIN NUMBER.

Originate New Master Key

Master Keys must be used.

1. Make proper cuts onto a GM Master key.
2. Insert the new working key into the ignition cylinder and turn it to the ON position. The THEFT light will light up and stay on for about 10 minutes.
3. When the light goes out, repeat the same procedure as in step #2, two more times.
4. When the THEFT light goes out, the new key has been programmed.

To program the second key.

1. Within 20 seconds of completing the last step for the first key, insert a second Master key and turn to the ON position. When the light goes out, the new key is programmed.
2. Repeat the previous step for programming up to 12 additional keys.

Add Duplicate Key - Must have two programmed Sentry Keys

1. Insert the first working key into the ignition cylinder.
2. Turn the ignition cylinder to the ON position.
3. When the SECURITY light goes out, remove the key.
4. Insert the second working key and turn the ignition cylinder ON.
5. When the SECURITY light goes out, remove the key.
6. Insert the new duplicate key and turn the ignition cylinder ON.
7. When the SECURITY light goes out, key has been programmed.

Note: For Pontiac Grand Prix 2004-2007, it may be necessary to disconnect the battery for 10 minutes, and then continue with the 3 x 10.45 On Board Procedure



2001+ FORD Focus, FORD ESCAPE

2001+ MAZDA TRIBUTE ONLY

Originate New Master Key

1. This requires that the vehicle be connected to special diagnostic equipment (TKO/SDD). There are two ten minute delays involved while this device erases all existing key programming and sets up the vehicle computer to accept new key codes. Two new keys should be ready because the system requires a minimum of two keys in the program. After the first two keys are programmed, additional keys can be entered individually by following the instructions for adding duplicate keys.

Add Duplicate Key (Requires two working keys)

1. Insert an existing key into the ignition cylinder.
2. Turn the ignition cylinder to ON (RUN) and back to OFF.
3. Remove the existing key and, within five seconds, insert a second key and turn it to ON (RUN) then back OFF.
4. Insert the new key before ten seconds have elapsed and turn it to ON (RUN). Leave it on for one second and turn back to OFF.
5. The security light will light up for three seconds to indicate that the new key has been successfully programmed.
6. Once the key has been successfully programmed, do not remove the key from the ignition cylinder. The key must be left in the cylinder for approximately 10 minutes before the programming procedure is complete. Should someone attempt to start the vehicle or remove the key from the ignition cylinder prior to the 10 minutes elapsing, the keys will not function correctly and the programming procedure will have to be carried out again.



2002+ TOYOTA, LEXUS

The Toyota Electronic Control Module does not have programming modes without a pre-programmed key. If there is no key available that is already programmed into the module, the module must be replaced.

To delete all but one key from the unit

1. Simultaneously depress and release brake and accelerator pedals 1 time.
2. Insert an existing master key into the ignition cylinder. Do not turn the key from the OFF (LOCK) position.
3. Within fifteen seconds of inserting the key, depress and release the accelerator pedal six times.
4. Within twenty seconds of completing the above step, depress and release the brake pedal seven times.
5. The security light will flash, indicating all keys other than the one being used have been deleted.
6. Remove the key from the ignition cylinder within ten seconds. It will be the only key still programmed to work.

Add Duplicate Key

Requires one working Toyota/Lexus Master Key.

1. Make sure all doors and windows are closed.
2. Insert Master key into the ignition cylinder.
3. Cycle the ignition cylinder from On to OFF five times.
4. Open and close the driver side door 6 times.
5. Remove the Master key and insert the new duplicates key.
6. TURN THE IGNITION CYLINDER ON.
7. The new key will be registered after 60 seconds. The THEFT light on the dashboard will go out, indicating that programming has been completed.



FORD/LINCOLN/MERCURY IKT

J Add Duplicate Key (Requires two working keys)

1. Insert an existing key into the ignition cylinder.
2. Turn the ignition cylinder to ON (RUN) for at least 3 seconds, but no more than 10 seconds, and then back to OFF.
3. Remove the existing key, and within 10 seconds insert a second key, turning it ON (RUN) for at least 3 seconds, but no more than 10 seconds and then back to OFF.
4. Remove the second key, and within 20 seconds, insert the new, un-programmed key into the ignition cylinder.

5. Turn the new key to ON (RUN) for at least 6 seconds and then turn back to OFF.
6. The security light will illuminate for up to 3 seconds to indicate that the new key has been successfully programmed. A flashing security light will indicate unsuccessful programming.
7. If the key has been successfully programmed, it will start the vehicle's engines as well as operate the remote entry system.



2011 FORD FIESTA

K Add Duplicate Key (Requires two working keys)

1. Insert and existing key into the ignition cylinder.
2. Turn the ignition cylinder to ON (RUN) for approximately 3 seconds and then back to OFF.
3. Remove the existing key, and within 10 seconds insert a second key, turning it ON (RUN) for approximately 3 seconds, and then back to OFF.
4. Remove the second key, and within 10 seconds, insert the new, un-programmed key into the ignition cylinder.
5. Turn the new key ON (RUN) for approximately 3 seconds and then back to OFF.
6. Repeat steps 1-5 for each additional key. A total of 8 keys can be programmed.

Programming Remote Keyless Entry (RKE)

1. Unlock the door locks, using the door lock control switch.
2. Within 6 seconds, turn the ignition cylinder from OFF to On (RUN) 4 times, with the fourth time ending in OFF.
3. Within 10 seconds, press any button on the RKE to be programmed.
4. Press any button on each of the subsequent RKE's to be programmed. A total of 8 RKE's can be programmed.
5. Exiting the programming mode can be accomplished by turning the ignition cylinder to the ON (RUN) position, waiting 10 seconds after the final RKE has been programmed, or by reaching the maximum 8 RKE's that can be programmed.



2010-2011 FORD TRANSIT CONNECT

Add Duplicate Key (Requires two working keys)

1. Insert and existing key into the ignition cylinder.
2. Turn the ignition cylinder to ON (RUN) for approximately 3 seconds and then back to OFF.
3. Remove the existing key, and within 10 seconds insert a second key, turning it ON (RUN) for approximately 3 seconds, and then back to OFF.
4. Remove the second key, and within 10 seconds, insert the new, un-programmed key into the ignition cylinder.
5. Turn the new key ON (RUN) for approximately 3 seconds and then back to OFF.
6. Repeat steps 1-5 for each additional key. A total of 8 keys can be programmed.

Programming Remote Keyless Entry (RKE)

1. The front doors must be closed and unlocked before proceeding.
2. Within 6 seconds, turn the ignition cylinder from OFF to On (RUN) 4 times, with the fourth time ending in OFF. If the module successfully enters programming mode you will hear a chime.
3. Within 10 seconds, press any button on the RKE to be programmed. You will hear a chime to indicate successful programming. Repeat this step for each RKE to be programmed. A total of 4 RKE's can be programmed.
4. Exiting the programming mode can be accomplished by turning the ignition cylinder to the ON (RUN) position, waiting 10 seconds after the final RKE has been programmed, or by reaching the maximum 8 RKE's that can be programmed.



GM HIGH SECURITY KEY (NORTH AMERICA, EXCEPT CANADA)

Add Duplicate Key

1. Insert an existing master key into the ignition cylinder.
2. Turn the ignition cylinder to ON (RUN) and back to OFF.
3. Remove the existing key, and within 10 seconds insert the new key and turn it to ON (RUN).
4. The new key has now been programmed.



GM HIGH SECURITY KEY-PEPS

Add New Transmitter (Requires one working transmitter)

1. Insert an existing transmitter into the cupholder.
2. Insert the key of the new transmitter into the driver's side door lock, turning the key to the unlock position 5 times within 10 seconds. The Driver Information Center will now display, Ready For Remote #2, 3, 4, or 5.
3. Insert the new transmitter into the transmitter pocket. The transmitter pocket is located inside the center console under the cupholder. Remove the cupholder to access the transmitter pocket.
4. Press the ignition button. Once the new transmitter has been programmed, the Driver Information Center will display that it is ready to program the next transmitter.
5. Remove the new transmitter from the transmitter pocket and press the Unlock button on the transmitter.
6. Repeat steps 3-5 to program additional transmitters. Press and hold the ignition button for 5 seconds to exit the programming mode.

Originate New Transmitter (No working transmitter exists)

1. Insert the key of the new transmitter into the driver's side door lock, turning the key to the unlock position 5 times within 10 seconds. The Driver Information Center will now display, Remote Learn Pending, Please Wait.

2. Wait ten minutes until the Driver Information Center displays, Press Engine Start Button to Learn and press the ignition button. The Driver Information Center will again display, Remote Learn Pending, Please Wait.
3. Repeat Step 2 two additional times. After the third time, all existing transmitters for the vehicle will no longer work the vehicle. Any remaining transmitters can be re-learned . The Driver Information Center will now display, Ready For Remote #1.
4. Insert the new transmitter into the transmitter pocket. The transmitter pocket is located inside the center console under the cupholder. Remove the cupholder to access the transmitter pocket.
5. Press the ignition button. Once the new transmitter has been programmed, the Driver Information Center will display that it is ready to program the next transmitter.
6. Remove the new transmitter from the transmitter pocket and press the Unlock button on the transmitter.
7. Repeat steps 4-6 to program additional transmitters. Press and hold the ignition button for 5 seconds to exit the programming mode.



2012 FORD ESCAPE/Focus

Add Duplicate Key (Requires two working keys)

1. Insert an existing key into the ignition cylinder.
2. Turn the ignition cylinder to ON (RUN) for at least 3 seconds, but no more than 10 seconds, and then back to OFF.
3. Remove the existing key, and within 10 seconds insert a second existing key, turning it ON (RUN) for at least 3 seconds, but no more than 10 seconds and then back to OFF.
4. Remove the second key, and within 10 seconds, insert the new, un-programmed key into the ignition cylinder.

5. Turn the new key to ON (RUN) for at least 6 seconds and then turn back to OFF.
6. The security light will illuminate for up to 3 seconds to indicate that the new key has been successfully programmed. A flashing security light will indicate unsuccessful programming.
7. If the key has been successfully programmed, it will start the vehicle's engines as well as operate the remote entry system.
8. To program additional new keys, wait at least 20 seconds and then repeat steps 1-7.



2010-2012 FORD EDGE/EXPLORER/TAURUS 2010-2012 LINCOLN MKS/MKT

Add Duplicate Key (Requires two working Intelligent Access keys)

1. Place the new Intelligent Access key in the pocket inside the center console.
2. Press the power door UNLOCK control 3 times.
3. Depress and release the brake pedal 1 time.
4. Press the power door LOCK control 3 times.
5. Depress and release the brake pedal 1 time. The indicator on the Start/Stop button should start to flash rapidly, indicating the vehicle is in programming mode and has detected 2 programmed Intelligent Access keys in the vehicle.

6. Within 1 minute, press the Start/Stop button. If successful, a message will appear on the message center indicating the new Intelligent Access key has been programmed.
Note: A maximum of 4 Intelligent Access keys can be programmed into the vehicle. If 4 Intelligent Access keys have already been programmed, the message center will indicate, "MAX # of keys learned."
7. Remove the Intelligent Access key from the center console and press the lock or unlock control on the new Intelligent Access key to exit programming mode.



OBP R---2017+ GM B119-PT AND B120-PT PHILIPS ENCRYPTED KEYS

Add Duplicate Key (Requires two existing working keys)

1. Insert an existing key into the ignition cylinder.
2. Turn the ignition cylinder to ON (RUN) and then back to OFF.
3. Remove the existing key, and within 5 seconds insert a second existing key, turning it ON (RUN) and then back to OFF.
4. Remove the second key existing key.
5. Insert the new key to be programmed within 5 seconds and turn the ignition cylinder to ON (RUN) position. The security light will turn off once the new key has been programmed successfully.
6. To program additional new keys, repeat steps 1-5.

Originate a New Key (Without two existing working keys)

1. Insert the new key into the ignition cylinder.
2. Turn the ignition cylinder to ON (RUN) and the security light will come on.
3. Wait 10 minutes until the security light turns off.
4. Turn the ignition cylinder to OFF.
5. Repeat steps 2-4 two more times. Upon completion of the third time, turn the ignition cylinder to ON (RUN), the new key is now programmed and existing keys will no longer work the vehicle.
6. To program a second key, turn the first key OFF and insert the second key and turn the ignition cylinder to ON (RUN).

Cloning Compatible Key Blanks

The following keys can be duplicated using a cloning tool. For more detailed vehicle information see the application chart on pages 141-163.



Cloning Tool Required



Special Duplicator Required

B97-PT5 Master B98-PT5 Valet	B99-PT5 B100-PT5	B103-PT5 B104-PT5	DW04RT5	DW05RT5	DW05T5
EK3-H72 EK3LB-H72 H72-GTK	EK3-H84 EK3LB-H84 H84-GTK	HD106-PT5 Master HD107-PT5 Valet	HO01T5	HOV01T5	HU46T2

Cloning Compatible Key Blanks

The following keys can be duplicated using a cloning tool. For more detailed vehicle information see the application chart on pages 141-163.



Cloning Tool Required



Special Duplicator Required

 HU66T5	 EK3-MAZ24 EK3LB-MAZ24 MAZ24-GTK	 MAZ24RT5	 EK3-MIT9 EK3LB-MIT9 MIT9-GTK	 EK3-MIT8 EK3LB-MIT8 MIT8-GTK	 NSN11T2
 EK3-NI02 EK3LB-NI02 NI02-GTK	 PT04-PT5	 TBE1T5	 EK3-TOY40 EK3LB-TOY40 TOY40-GTK	 EK3-TOY43 EK3LB-TOY43 TOY43-GTK	 EK3-TOY48 EK3LB-TOY48 TOY48-GTK

Cloning Compatible Key Blanks

The following keys can be duplicated using a cloning tool. For more detailed vehicle information see the application chart on pages 141-163.



Cloning Tool Required



Special Duplicator Required

<p>EK3-Y160 EK3LB-Y160 Y160-GTK</p>	<p>EK3-SUB1 EK3LB-SUB1 SUB1-GTK</p>	<p>EK3-SUB4 EK3LB-SUB4 SUB4-GTK</p>	<p>EK3-MIT14 EK3LB-MIT14 MIT14-GTK</p>	<p>EK3-H73 EK3LB-H73 H73-GTK</p>	<p>FO21MH</p>
<p>EK3P-H003 EK3LB-H003 H003-GTK</p>	<p>EK3P-GM45 EK3LB GM45 GM45-GTK</p>	<p>EK3P-B111 EK3LB-B111 B111-GTK</p>	<p>EK3P-HU100 EK3LB-HU100 HU100-GTK</p>	<p>EK3P-HD111 EK3LB-HD111 HD111-GTK</p>	<p>EK3P-Y170 EK3LB-Y170 Y170-GTK</p>

(Keys not to Scale)

Cloning Compatible Key Blanks

The following keys can be duplicated using a cloning tool. For more detailed vehicle information see the application chart on pages 141-163.



Cloning Tool Required



Special Duplicator Required

 EK3P-B114R EK3LB-B114R B114R-GTK	 HU101MH	 HYN6MH	 HYN7RMH	 HYN14MH	 HYN14RMH
 HYN15MH	 KIA3RMH	 SIP22MH	 EK3P-HU64 EK3LB-HU64 HU64-GTK	 GTH	 GTHT80 PLUS

**Smart Pro / TCode Pro
MVP Pro / TKO/SDD
Device Required**

The following keys can be added to their respective vehicles by using the SDD Device or Original Diagnostic equipment only. These devices are capable of adding or deleting keys from the vehicle's memory. These keys cannot be reproduced using the RW2 or RW2, RW3, RW4/Ilico EZ®-Clone or On-board programming. For a list of devices currently in use, refer to the Glossary section of this guide or contact Ilico's Technical Assistance Department.



TKO/SDD Required



Special Duplicator Required

GTHT129C	H72-PT	H73-PT	H74-PT	H82-PT	H92-PT
H86-PT	HD106-PT Master HD107-PT Valet		HD111-PT	HO01-PT	HO03-PT
					HO05-PT

(Keys not to Scale)

**Smart Pro / TCode Pro
MVP Pro / TKO/SDD
Device Required**

The following keys can be added to their respective vehicles by using the SDD Device or Original Diagnostic equipment only. These devices are capable of adding or deleting keys from the vehicle's memory. These keys cannot be reproduced using the RW2 or RW2, RW3, RW4/Ilico EZ®-Clone or On-board programming. For a list of devices currently in use, refer to the Glossary section of this guide or contact Ilico's Technical Assistance Department.



TKO/SDD Required



Special Duplicator Required

 HY20-PT	 HU66AT6	 HU66T6	 HU66T24	 INF45-PT	 KK7-PT
 MIT8-PT	 MIT9-PT	 MIT12-PT	 MIT13-PT	 MIT14-PT	 MIT16A-PT

**Smart Pro / TCode Pro
MVP Pro / TKO/SDD
Device Required**

The following keys can be added to their respective vehicles by using the SDD Device or Original Diagnostic equipment only. These devices are capable of adding or deleting keys from the vehicle's memory. These keys cannot be reproduced using the RW2 or RW2, RW3, RW4/Ilico EZ®-Clone or On-board programming. For a list of devices currently in use, refer to the Glossary section of this guide or contact Ilico's Technical Assistance Department.



TKO/SDD Required



Special Duplicator Required

MIT17A-PT	NI01T	NI02T	NI04T	NI05T	NSN11T2

SUB4-PT	TOY40BT4	TOY43AT4	TOY44D-PT	TOY44G-PT	TOY44H-PT

**Smart Pro / TCode Pro
MVP Pro / TKO/SDD
Device Required**

The following keys can be added to their respective vehicles by using the SDD Device or Original Diagnostic equipment only. These devices are capable of adding or deleting keys from the vehicle's memory. These keys cannot be reproduced using the RW2 or RW2, RW3, RW4/Ilico EZ®-Clone or On-board programming. For a list of devices currently in use, refer to the Glossary section of this guide or contact Ilico's Technical Assistance Department.



TKO/SDD Required



Special Duplicator Required

 TOY48BT4	 TOY50-PT	 Y160-PT	 Y162-PT	 Y164-PT	 Y165-PT
 Y170-PT	 KK9-PT	 TOY57-PT	 DAT17T13	 HYN14RT14	 HYN6T14

**Smart Pro / TCode Pro
MVP Pro / TKO/SDD
Device Required**

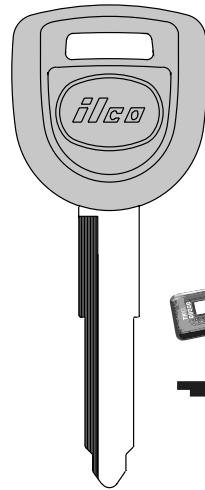
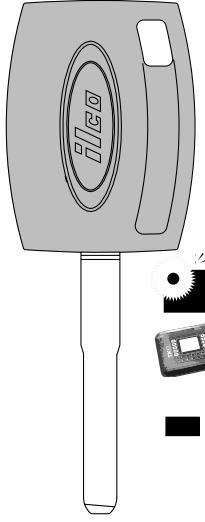
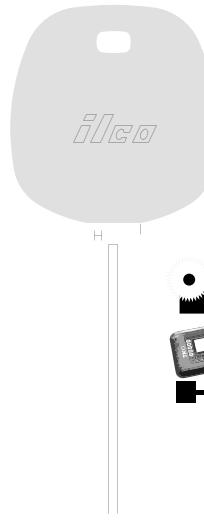
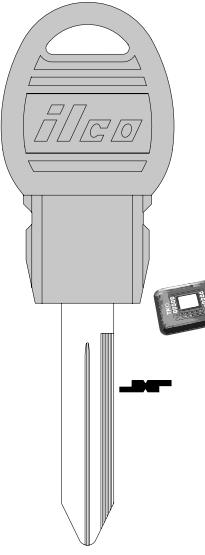
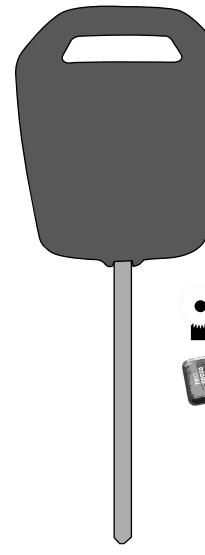
The following keys can be added to their respective vehicles by using the SDD Device or Original Diagnostic equipment only. These devices are capable of adding or deleting keys from the vehicle's memory. These keys cannot be reproduced using the RW2 or RW2, RW3, RW4/Ilico EZ®-Clone or On-board programming. For a list of devices currently in use, refer to the Glossary section of this guide or contact Ilico's Technical Assistance Department.



TKO/SDD Required



Special Duplicator Required

 MAZ24R-PT	 H94-PT	 TOY48H-PT	 Y173-PT	 H128-PT	

On-Board Programming and TKO/SDD Device

The following keys can be added to their respective vehicles by using the On-Board programming instructions on pages 224-229 of the guide or by using Ilco's SDD Device. For more detailed vehicle information see the application chart on pages 180-199.



TKO/SDD Required



Special Duplicator Required



Letter indicates which on-board program to use.

A G	A	A	A G	B C	B C
B97-PT Master B98-PT Valet	B99-PT Master B100-PT Valet	B103-PT Master B104-PT Valet	B111-PT	H72-PT	H73-PT
C	C	C H	PK3	A G	Special Duplicator Required TKO/SDD Required
H74-PT	H82-PT	H86-PT	H92-PT	PT04-PT	H94-PT

On-Board Programming and TKO/SDD Device

The following keys can be added to their respective vehicles by using the On-Board programming instructions on pages 224-229 of the guide or by using Ilco's SDD Device. For more detailed vehicle information see the application chart on pages 180-199.



TKO/SDD Required



Special Duplicator Required



Letter indicates which on-board program to use.

 E A	 E A	 E A	 G	 E A	 E A
TOY40-BT4	TOY43-AT4	TOY44D-PT	TOY44G-PT	TOY48-BT4	TOY57-PT
 F	 F				
Y160-PT	Y164-PT	TOY50-PT	B114-PT	B114R-PT	B112-PT

(Keys not to Scale)

(Keys not to Scale)

On-Board Programming and TKO/SDD Device

The following keys can be added to their respective vehicles by using the On-Board programming instructions on pages 224-229 of the guide or by using Ilco's SDD Device. For more detailed vehicle information see the application chart on pages 180-199.

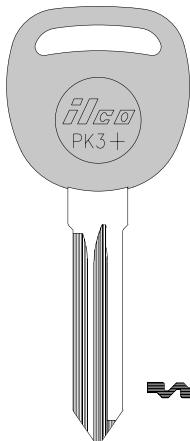
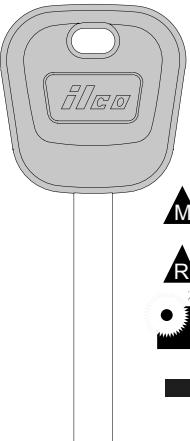
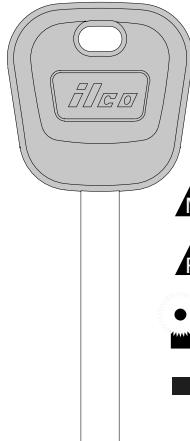


TKO/SDD Required



Special Duplicator Required



 B115-PT	 B119-PT	 DW04CT6	 B120-PT		
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Transponder Related Glossary Terms

SYSTEMS

Immobilizer System: System used in disarming vehicles when an improper or non-transponder key is used. The first component disarmed in most systems is the Fuel Pump.

PATS: Passive Anti-Theft System (Ford).

Securilock™: Name for Ford PATS System.

PASS Key® III: Personalized Automotive Security System (Registered Trademark - GM).

PASS Key® III+: Current generation (2004-05) of the PASS Key® III.

Passive: Requires that the user do nothing to Arm or Disarm. The system is automatic.

Fixed Code: The code required to start the vehicle does not change.

Rolling Code: This system is more complex. Each time the ignition is turned on, the engine has started and the transponder code is checked by the vehicle computer memory, a new code is written to the transponder. This new code is required for the car to start the next time.

Challenge Response Code (Encrypted): This system is the most complex of those currently in use. Communication between the key and the ECM is encrypted in both directions (bi-directional encryption of data) and the code changes during every use. In most cases, Ilco offers a solution to this system.

SYSTEM COMPONENTS

Transponder: Radio Frequency (RF) Transmitter Responder reacting to an electrical impulse of a reader constituted by a surrounding antenna.

Electronic Control Module (ECM): The ECM, or on-board computer, in a vehicle with an immobilizer system has special software designed to work with the immobilizer. The immobilizer can communicate only with an ECM, which it recognizes.

Control Module: The control module communicates with the transponder in the ignition key via the antenna ring, as well as with the ECM. The control module sends a carrier frequency via the antenna ring. The frequency can be changed to the best possible frequency if needed. A fixed number of codes are contained in the memory and the Control module verifies that the correct code is being sent.

Antenna: The antenna has two functions. It transmits the carrier frequency from the control module to the transponder and transmits a coded identification signal from the transponder to the control module.

TRANSPOUNDER CHIPS

Read-Only/Fixed Code: This type of chip is used on most original transponder keys. The code can be read, but it cannot be written over.

Read-Write/Fixed Code: This type of chip is used on Ilco after market keys. The transponder code can be read and programmed over.

PT: This key suffix refers to Ilco replacement keys containing pre-programmed chips.

T1: This key suffix refers to a first generation pre-programmed Philips® read/write chip used mainly in Europe.

T2: This key suffix refers to a second generation pre-programmed Philips® read/write chip and is used on some Ilco replacement keys.

T3: This key suffix refers to a glass Texas Instruments® pre-programmed read only chip.

J4: This key suffix refers to a plastic wedge Texas Instruments® pre-programmed read only chip.

T5: This key suffix refers to a blank or neutral transponder contained in the key head. This is a read-write chip used in most Ilco replacement keys that are used in conjunction with the RW2 or RW2, RW3, RW4/Ilico EZ-Clone®-Clone.

T6: This key suffix refers to a blank with a Megamos® encrypted read only chip.

T14: This key suffix refers to a plastic wedge Philips® CAN encrypted (ID46) pre-programmed read only chip.

T24: This key suffix refers to a glass Megamos® CAN encrypted pre-programmed read only chip.

Texas Instruments® (TI): This chip manufacturer produces both plastic wedge and glass transponder chips. Chips are read-only. Texas Instruments® chips for Chrysler and Lincoln LS are encrypted (Challenge Response).

Megamos®: This chip manufacturer produces both plastic wedge and glass transponder chips. The original chips are read only and used on manufacturers including Honda, Cadillac, Porsche, and Jaguar. Ilco uses a T5 to emulate this chip.

Philips®: This chip manufacturer produces read-only and read-write original chips. Ilco uses a T2 or T5 to emulate original Philips® Primary applications of this chip in the USA are Cadillac Catera, BMW, Infiniti, Mazda, Nissan, Mercedes and Volvo.

Motorola™: This read only chip is only used on one model, the Lincoln Mark VIII, and Ilco does not produce a replacement key for this car.

Temic™: This read only chip is mainly found in European applications.

ELECTRONIC KEY SYSTEMS

EB3: This prefix refers to a key blade with a molded plastic "U-shaped" bow that is used with an electronic head to complete an electronic key assembly.

EH: This prefix refers to an electronic head that contains a battery powered circuit board and is the latest version electronic head used for cloning transponder systems that utilize Philips® (ID46) encrypted transponders.

EH3: This prefix refers to an electronic head that contains a battery powered circuit board used for cloning transponder systems that utilize Texas Instruments® encrypted transponders.

EH3LB: This prefix refers to an electronic head requiring no battery used for cloning transponder systems that utilize both Texas Instruments® and Philips® encrypted.

EH3P: This prefix refers to an electronic head that contains a battery powered circuit board used for cloning transponder systems that utilize Philips® (ID46) encrypted transponders.

EK3: This prefix refers to a full electronic key assembly that includes an electronic head (EH3) and blade (EB3). It applies to vehicles that use Texas Instruments® encrypted transponders.

EK3P: This prefix refers to a full electronic key assembly that includes an electronic head (EH3P) and blade (EB3). It applies to vehicles that use Philips® (ID46) encrypted transponders.

EK3LB: This prefix refers to a full electronic key assembly that includes an electronic head (EH3LB) and blade (EB3).

GTH: This prefix refers to a modular head that contains a transponder used for cloning transponder systems that utilize both Texas Instruments® and Philips® encrypted.

GTK: This prefix refers to a full modular key assembly that includes a head (GTH) and blade (EB3). It is the latest cloning technology and applies to vehicles that use both Texas Instruments® and Philips® transponders.

ILCO SERVICING TOOLS

TD3AI: Transponder Detector that identifies the presence of a transponder in an automotive key.

Ilco EZ-Clone®-Clone: Cloning device for automotive transponder keys. It is a stand-alone computer with simple 2 button operation that allows cloning of Fixed Code Transponders and Texas Instruments® encrypted transponders.

RW4 Plus: Cloning device for automotive transponder keys. It is a stand-alone computer that allows cloning of Fixed Code Transponders, Texas Instruments® encrypted transponders and Philips® (ID46) encrypted transponders. Also identifies the presence of a transponder, transponder type, ID and manufacturer. Can generate random codes and archive customer date for future use.

Ilco EZ-Clone®-Clone Plus: Cloning device for automotive transponder keys. It is a stand-alone computer that allows cloning of Fixed Code Transponders, Texas Instruments® encrypted transponders and Philips® (ID46) encrypted transponders.

Plus Box: Hardware unit that attaches to RW4 or Ilco EZ-Clone®-Clone to add the capability to clone Philips® (ID46) encrypted transponders.

Snoop: Device use the RW4 Plus, Ilco EZ-Clone®-Clone Plus, RW4 with Plus Box or Ilco EZ-Clone with Plus Box that captures communication between the vehicle and the key when cloning Philips® (ID46) encrypted transponders.

TKO: Programming Tool for servicing vehicles when all keys have been lost, cannot be cloned or the manufacturer doesn't allow programming keys through On-Board Programming. Comes loaded will all software released by Ilco through specified date. Fully upgradeable for future software released by Ilco.

TKO Select: Programming Tool for servicing vehicles when all keys have been lost, cannot be cloned or the manufacturer doesn't allow programming keys through On-Board Programming. This version comes pre-loaded with 15 pieces of very common software and is designed to be customized, by the customer, with further Ilco software to meet specific market demands.

TCP (T-Code Pro): Programming Tool for servicing vehicles when all keys have been lost, cannot be cloned or the manufacturer doesn't allow programming keys through On-Board Programming. Comes loaded will all software released by Ilco through specified date. Fully upgradeable for future software released by Ilco.

MVPP (MVP Pro): Programming Tool for servicing vehicles when all keys have been lost, cannot be cloned or the manufacturer doesn't allow programming keys through On-Board Programming. Comes loaded will all software released by Ilco through specified date. Fully upgradeable for future software released by Ilco. This is a "Pay Per Use" tool.

NOTES

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ANSWER

Table 1. Summary of the main characteristics of the four groups of patients.

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LOOK-ALIKETM by Ilco REMOTES

Ilco Look-Alike™ Remotes offer an economical alternative to pricy OEM product while maintaining the OEM look. All Ilco remotes are engineered and tested extensively to bring you the same OEM quality that you have grown to expect from Ilco. Each Look-Alike remote is FCC certified and is brand new, unlike the refurbished product from other sources. The current Ilco Look-Alike offering covers most major vehicle manufacturers and will continue to grow over the coming months and years as new Ilco Look-Alike remotes are introduced.



SMART ProTM

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Smart Pro is a state-of-the-art vehicle key programmer that provides fast, easy and intuitive programming via the graphical user interface. Software is driven by Info Quest, the Advanced Diagnostics online key programming database with information for over 5000 vehicles; covering most makes and model worldwide.



Futura Auto

The electronic key cutting machine with one cutting station and two interchangeable clamps for duplicating and originating all types of automotive keys, including heavy trucks and motorcycles. Additional keys used for gas cap locks, glove boxes and roof racks are also included in the database.

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