

2010 Vehicle

KEY BLANK REFERENCE

**NEW
MODELS**

**Includes some 2011
model listings.**

Look on back cover
for a cross reference
of old EZ numbers to
new EZ numbers



www.hykokeys.com

Years

Mechanical Key

To operate doors only or the primary key if no Immobilizer System is present.

ChipKey

A key that has a transponder chip in the head that allows you to start the car.

Alternate ChipKey

If Primary ChipKey is unavailable.

Secondary Key

For trunk, door & glove box or as a Valet depending on model.

Model

Make

BMW thru Buick

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Model	Beginning / Ending Years	Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
BMW						
1600/2002	1968 1976	BMW1			BMW2	
All 3 Series	1995 2009		Dealer Key			Refer to Dealer
	1992 1994	S7BWP			S6BW	Requires Sidewinder Key Cutting Machine
	1985 1992	BMW3			HF40	
	1981 1984	BMW2			HF40	
All 5 Series	1995 2009		Dealer Key			Refer to Dealer
	1988 1994	S7BWP			S6BW	Requires Sidewinder Key Cutting Machine
	1985 1987	BMW3			HF40	
	1981 1984	BMW2			HF40	
All 6 Series	1985 1989	BMW3			HF40	
	1981 1984	BMW2				
All 7 Series	1995 2009		Dealer Key			Refer to Dealer
	1988 1994	S7BWP			S6BW	Requires Sidewinder Key Cutting Machine
	1985 1987	BMW3			HF40	
	1981 1984	BMW2			HF40	
All 8 Series	1995 1997		Dealer Key			Refer to Dealer
	1991 1994	S7BWP			S6BW	Requires Sidewinder Key Cutting Machine
M3	2001 2006		Dealer Key			Refer to Dealer
M5	2000 2007		Dealer Key			Refer to Dealer
M6	2007 2007		Dealer Key			Refer to Dealer
X3	2003 2007		Dealer Key			Refer to Dealer
X5	1999 2007		Dealer Key			Refer to Dealer
Z3	1996 2002		Dealer Key			Refer to Dealer
Z4	2003 2007		Dealer Key			Refer to Dealer
Brockway Truck						
All	1970 2005	B1				
	1970 2005	IN8				
	1970 2005	Y12				
	1970 1970	Y14				
Buick						
Allure (Canada)	2005 2008	B106P	I-GM104			Requires I-Tool or Quick-Code
Century	1997 2005	B92	B82P2-15		B85	Requires V-Tool
	1991 1996	B44			B45	
Enclave	2007 2010	B106P	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'

Special Information

- **OBP** – On-Board Programming. Located inside the back cover of this guide
- **Refer to Dealer** – Customer must go to dealer for more advanced programming
- **Requires V-Tool** – To determine VATS number of customer's key
- **Requires I-Tool** – To program new I-Key in the store
- **Requires P-Tool** – A diagnostic tool needed to plug into the vehicle's OBD II port so a key can be programmed directly into the vehicle's memory
- **Requires Sidewinder Key Cutting Machine** – Special cutting equipment required

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
Acura 3.5 RL	2005	2009		Dealer Key			Refer to Dealer
	1996	2004	HD103	I-HON100		I-HON101	Requires I-Tool or Quick-Code
CL	2004	2006		Dealer Key			Refer to Dealer
	1998	2003	HD103	I-HON100		I-HON101	Requires I-Tool or Quick-Code
	1995	1997	HD103			HD104	
Integra	2000	2001	HD103	I-HON100		I-HON101	Requires I-Tool or Quick-Code
	1990	1999	HD103			HD104	
	1985	1989	HD92			HD93	
Legend	1991	1996	HD101P			HD102	
	1986	1990	HD92			HD93	
MDX	2007	2009		P-HON550			P-Key Req's P-Tool and Sidewinder Key Cutting Machine
	2001	2006	HD103	I-HON100		I-HON101	Requires I-Tool or Quick-Code
NSX	2005	2007	HD103	Dealer Key			Refer to Dealer
	1997	2004	HD103	I-HON100		I-HON101	Requires I-Tool or Quick-Code
	1991	1996	HD103			HD104	
RDX	2007	2009		P-HON550			Refer to Dealer
RSX	2002	2006	HD103	I-HON100		I-HON101	Requires I-Tool or Quick-Code
SLX	1996	1999	B65				
TL	2007	2009		Dealer Key			Refer to Dealer
	2004	2006	HD103	Dealer Key			Requires P-Tool
	1999	2003	HD103	I-HON100		I-HON101	Requires I-Tool or Quick-Code
	1995	1998	HD103			HD104	
TSX	2004	2009	HD103	Dealer Key			Requires P-Tool
Vigor	1992	1994	HD96			HD97	

Alfa Romeo

164	1991	1995	FT46				
Alfetta	1976	1980	FT43				
GTV / GTV-6	1981	1989	FT46				
Milano	1986	1989	FT48				
Spider / Graduate	1982	1994	FT46				
Spider	1970	1981	FT43				

AMC

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
Alliance	1986	1988	RN30			RN27	
	1983	1985	RN24			RN27 / RN25	
Concord	1982	1984	RA4			RA3	
Eagle	1982	1987	RA4			RA3	
Encore	1986	1986	RN30			RN27	
	1984	1985	RN24			RN27	
All Models	1970	1975	RA4			RA3	

Audi

80	1988	1995	V35			VW23	
90	1988	1995	V35			VW23	
100 / 200	1989	1994	V35			VW23	
4000	1985	1987	V35			VW23	
	1981	1984	PA8			VW23	
5000	1985	1988	V35			VW23	
	1981	1984	PA8			VW23	
A3	2006	2007	HU66P	HU66AT6			Refer to Dealer
A4	2002	2007	HU66P	HU66AT6			Refer to Dealer
	1997	2001	HU66P				Requires Sidewinder Key Cutting Machine
	1996	1996	V35			VW23	
A5	2007	2008		Dealer Key			Refer to Dealer
A6	2001	2007	HU66P	HU66AT6			Refer to Dealer
	1996	2000	HU66P				Requires Sidewinder Key Cutting Machine
	1995	1995	V35			VW23	
A8	2006	2008		Dealer Key			Refer to Dealer
	2001	2005	HU66P	HU66AT6			Refer to Dealer
	1997	2000	HU66P				Requires Sidewinder Key Cutting Machine
Allroad Quattro	2001	2005	HU66P	HU66AT6			Refer to Dealer
Cabriolet	2001	2005	HU66P	HU66AT6			Refer to Dealer
Q7	2006	2008		Dealer Key			Refer to Dealer
R8	2007	2008		Dealer Key			Refer to Dealer
RS6	2003	2003	HU66P	HU66AT6			Refer to Dealer
S4	2002	2006	HU66P	HU66AT6			Refer to Dealer
	2000	2002	HU66P				Requires Sidewinder Key Cutting Machine
TT	2002	2007	HU66P	HU66AT6			Refer to Dealer
	2000	2001	HU66P				Requires Sidewinder Key Cutting Machine

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
BMW							
1600/2002	1968	1976	BMW1			BMW2	
All 3 Series	1995	2009		Dealer Key			Refer to Dealer
	1992	1994	S7BWP			S6BW	Requires Sidewinder Key Cutting Machine
	1985	1992	BMW3			HF40	
	1981	1984	BMW2			HF40	
All 5 Series	1995	2009		Dealer Key			Refer to Dealer
	1988	1994	S7BWP			S6BW	Requires Sidewinder Key Cutting Machine
	1985	1987	BMW3			HF40	
	1981	1984	BMW2			HF40	
All 6 Series	1985	1989	BMW3			HF40	
	1981	1984	BMW2				
All 7 Series	1995	2009		Dealer Key			Refer to Dealer
	1988	1994	S7BWP			S6BW	Requires Sidewinder Key Cutting Machine
	1985	1987	BMW3			HF40	
	1981	1984	BMW2			HF40	
All 8 Series	1995	1997		Dealer Key			Refer to Dealer
	1991	1994	S7BWP			S6BW	Requires Sidewinder Key Cutting Machine
M3	2001	2006		Dealer Key			Refer to Dealer
M5	2000	2007		Dealer Key			Refer to Dealer
M6	2007	2007		Dealer Key			Refer to Dealer
X3	2003	2007		Dealer Key			Refer to Dealer
X5	1999	2007		Dealer Key			Refer to Dealer
Z3	1996	2002		Dealer Key			Refer to Dealer
Z4	2003	2007		Dealer Key			Refer to Dealer

Brockway Truck

All	1970	2005	B1				
	1970	2005	IN8				
	1970	2005	Y12				
	1970	1970	Y14				

Buick

Allure (Canada)	2005	2008	B106P	I-GM104			Requires I-Tool or Quick-Code
Century	1997	2005	B92	B82P2-15		B85	Requires V-Tool
	1991	1996	B44			B45	
Enclave	2007	2010	B106P	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
LaCrosse	2009	2009	B106P	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'
	2005	2009	B106P	I-GM104			Requires I-Tool or Quick-Code
LeSabre	2006	2006	B106P	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'
	2000	2005	B102	I-GM100	P-GM552	I-GM101	For I-Key use I-Tool or Quick-Code; P-Key use OBP 'A'
	1992	1999	B62	B62P1-15		B45	Requires V-Tool
Lucerne	2006	2010	B106P	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'
Park Avenue	1997	2005	B93	I-GM102	P-GM550	I-GM103	For I-Key use I-Tool or Quick-Code; P-Key use OBP 'A'
	1991	1996	B62	B62P1-15		B45	Requires V-Tool
Rainier	2003	2007	B102	I-GM100	P-GM552	I-GM101	For I-Key use I-Tool or Quick-Code; P-Key use OBP 'A'
Reatta	1990	1991	B62	B62P1-15		B45	Requires V-Tool
Regal	1997	2004	B92	B82P2-15		B85	Requires V-Tool
	1994	1996	B62	B62P1-15		B45	Requires V-Tool
	1991	1993	B78			B79	
	1988	1990	B64			B67	
Rendezvous	2002	2007	B102	I-GM100	P-GM552	I-GM101	For I-Key use I-Tool or Quick-Code; P-Key use OBP 'A'
Riviera	1995	1999	B92	B82P2-15		B85	Requires V-Tool
	1991	1994	B62	B62P1-15		B45	Requires V-Tool
	1990	1990	B62	B62P1-15		B51	Requires V-Tool
Roadmaster	1994	1996	B62	B62P1-15		B45	Requires V-Tool
	1991	1993	B44			B45	
Skylark	1995	1998	B89				
	1994	1994	B86			B45	
	1993	1993	B84			B45	
	1992	1992	B68			B45	
Terraza	2007	2007	B102	I-GM100	P-GM552	I-GM101	For I-Key use I-Tool or Quick-Code; P-Key use OBP 'A'
	2005	2006	B93	I-GM102	P-GM550	I-GM103	For I-Key use I-Tool or Quick-Code; P-Key use OBP 'A'
	2005	2005	B106P	I-GM104			Requires I-Tool or Quick-Code
Other Cars (not listed)	1975	1975	B48			B49	
	1974	1974	B46			B47	
	1973	1973	B44			B45	
	1972	1972	B50			B51	
	1971	1971	B48			B49	
	1970	1970	B46			B47	
	1969	1969	B44			B45	
	1940	1966	B10			B11	

Cadillac

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
Allante	1989	1993	B62	B62P1-15		B59	Requires V-Tool
	1987	1988	B62				
Brougham / Fleetwood	1993	1996	B62	B62P1-15		B45	Requires V-Tool
	1991	1992	B44			B45	
	1987	1990	B50			B51	
Catera	2000	2001	B61	Dealer Key			Refer to Dealer
	1997	1999	B61	I-GM105			Requires I-Tool or Quick-Code
Concours	1991	1996	B62	B62P1-15		B45	Requires V-Tool
	1990	1990	B62	B62P1-15		B51	Requires V-Tool
	1987	1989	B50			B51	
CTS	2008	2010	B106	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'
	2003	2007	B106	Dealer Key			Use OBP 'G'
DeVille	2000	2005	B102	I-GM100	P-GM552	I-GM101	For I-Key use I-Tool or Quick-Code; P-Key use OBP 'A'
	1991	1999	B62	B62P1-15		B45	Requires V-Tool
DTS	2006	2010	B106P	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'
Eldorado	1991	2003	B62	B62P1-15		B45	Requires V-Tool
	1989	1990	B62	B62P1-15		B51	Requires V-Tool
Escalade / ESV / EXT	2007	2010	B106P	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'
	2000	2006	B102				
	1999	1999	B91				
Seville	1998	2005	B102	I-GM100	P-GM552	I-GM101	For I-Key use I-Tool or Quick-Code; P-Key use OBP 'A'
	1991	1997	B62	B62P1-15		B45	Requires V-Tool
	1989	1990	B62	B62P1-15		B51	Requires V-Tool
	1987	1988	B50			B51	
SRX	2007	2009	B106	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'
	2005	2006	B106P	Dealer Key			Use OBP 'G'
STS	2008	2010	B106	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'
	2005	2007	B106P	Dealer Key			Use OBP 'G'
XLR	2010	2010		Dealer Key			Refer to Dealer
	2004	2009	B106P	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'
XTS	2003	2004		Dealer Key			Refer to Dealer
Other Cars (not listed)	1975	1975	B48			B49	
	1974	1974	B46			B47	
	1973	1973	B44			B45	
	1972	1972	B50			B51	
	1971	1971	B48			B49	
	1970	1970	B46			B47	
	1969	1969	B44			B45	
	1940	1966	B10			B11	

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
Astro Van	1999	2005	B102				
	1996	1998	B89				
	1991	1995	B44			B45	
	1990	1990	B50			B51	
Avalanche	2007	2010	B106P	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'
	2001	2006	B102				
Aveo	2007	2009	DW04RP	DW04RPTW			Requires I-Tool or Quick-Code
	2004	2006	DW05P				
Beretta	1991	1996	B44			B45	
	1991	1996	B77			B45	
	1987	1990	B63			B51	
Blazer	1999	2006	B102				
	1995	1998	B89				
	1991	1994	B44			B45	
C Series	2003	2003	B102				
	1991	2002	B44			B45	
C/K Pick-up	2004	2005	B108P				
	2000	2005	B89				
	1999	2005	B102				
	1995	1998	B89				
Camaro	2010	2010		Dealer Key			Refer to Dealer
Camaro / Z28	1991	2002	B62	B62P1-15		B45	Requires V-Tool
	1989	1990	B62	B62P1-15		B51	Requires V-Tool
Caprice	1995	1996	B62	B62P1-15		B45	Requires V-Tool
	1991	1994	B44			B45	
Cavalier	1995	2005	B89				
	1993	1994	B84			B45	
	1991	1992	B68			B45	
Cobalt	2005	2010	B106P	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'
Colorado	2004	2009	B108P				
Corsica (w/o tilt)	1991	1996	B44			B45	
Corsica (w/tilt)	1991	1996	B77			B45	
	1987	1990	B63			B51	
Corvette	2005	2009		Dealer Key			Refer to Dealer
	1997	2004		B104P2-15	B82P2-15		Requires V-Tool
	1991	1996	B62	B62P1-15		B45	Requires V-Tool
	1987	1990	B62	B62P1-15		B51	Requires V-Tool
	1986	1986	B62	B62P1-15		B49	Requires V-Tool

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
Chevrolet Equinox	2010	2010		Dealer Key			Refer to Dealer
	2007	2009	B106P	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'
	2005	2006	B96				
Express Van	2008	2010	B106P	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'
	1999	2007	B102				
	1996	1998	B89				
FSR / FRR / FTR / W4 / W5	1984	2003	B54				
G-Van	2000	2004	B102				
	2000	2004	B89				
HHR	2006	2010	B106P	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'
Impala	2006	2010	B106P	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'
	2000	2005	B91				
	1995	1996	B62	B62P1-15		B45	Requires V-Tool
	1991	1994	B44			B45	
Kodiak Truck	2003	2003	B102				
	1991	2002	B44			B45	
Lumina	1996	1998	B89				
	1995	2001	B62	B62P1-15		B79	Requires V-Tool
	1991	1994	B78			B79	
	1990	1990	B64			B67	
Lumina APV	1999	2005	B102				
	1996	1998	B89				
	1991	1995	B44			B45	
	1990	1990	B50			B51	
LUV Truck	1981	1982	DC1				
	1972	1980	TR23				
Malibu	2004	2010	B106P	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'
	1997	2004	B91				
Malibu Maxx	2004	2008	B106P	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'
Metro	1998	2001	B69				
Monte Carlo	2006	2009	B106P	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'
	2000	2006	B91				
	1995	1999	B62	B62P1-15		B79	Requires V-Tool
	1987	1990	B50			B51	
Nova	1986	1988	B55			B56	
NPR / NRR / W4 / W5	1989	2000	B65				
NQR	2000	2003	B65				

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
Chevrolet <i>(continued)</i>							
Prizm	1998	2002	TR47				
S10 Pick-up	1999	2004	B102				
	1995	1998	B89				
	1991	1994	B44			B45	
Silverado	2007	2010	B106P	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'
	1999	2006	B102				
	1995	1998	B89				
	1991	1994	B44			B45	
Sport Van	2000	2004	B102				
	2000	2004	B89				
Sprint	1984	1988	DC1				
SSR	2004	2006	B102				
Suburban	2007	2010	B106P	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'
	1999	2006	B102				
	1995	1998	B89				
Tahoe	2007	2010	B106P	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'
	1995	2006	B89				
Tracker	1998	2004	B69				
Trailblazer	1999	2009	B102				
	1995	1998	B89				
	1991	1994	B44			B45	
Traverse	2009	2010	B106	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'
Typhoon	2004	2005	B108P				
	2000	2005	B102				
	2000	2005	B89				
	1995	1998	B89				
Uplander	2007	2009	B102	I-GM100	P-GM552	I-GM101	For I-Key use I-Tool or Quick-Code; P-Key use OBP 'A'
	2005	2006	B93	I-GM102	P-GM550	I-GM103	For I-Key use I-Tool or Quick-Code; P-Key use OBP 'G'
Venture Van	2003	2005	B93	I-GM102	P-GM550	I-GM103	For I-Key use I-Tool or Quick-Code; P-Key use OBP 'G'
	1999	2002	B93	I-GM102	P-GM550	I-GM103	For I-Key use I-Tool or Quick-Code; P-Key use OBP 'G'
	1997	1998	B89				
Other Cars (not listed)	1975	1975	B48			B49	
	1974	1974	B46			B47	
	1973	1973	B44			B45	
	1972	1972	B50			B51	
	1971	1971	B48			B49	
	1970	1970	B46			B47	
	1969	1969	B44			B45	
	1940	1966	B10			B11	

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
300	2008	2010	Y159	P-CHRY553			Use OBP 'F' or P-Tool
	2005	2008	Y159	P-CHRY552			Use OBP 'F' or P-Tool
300C	2008	2010	Y159	P-CHRY553			Use OBP 'F' or P-Tool
	2005	2008	Y159	P-CHRY552			Use OBP 'F' or P-Tool
300M	1998	2004	Y159	I-CHRY150	P-CHRY550		For I-Key use I-Tool; For P-Key use OBP 'F' or P-Tool
Aspen	2007	2009	Y159	P-CHRY552			Use OBP 'F' or P-Tool
Cirrus	1998	2000	Y159	I-CHRY150	P-CHRY550		For I-Key use I-Tool; For P-Key use OBP 'F' or P-Tool
	1995	1997	Y157			1794V	
Concorde	1998	2004	Y159	I-CHRY150	P-CHRY550		For I-Key use I-Tool; For P-Key use OBP 'F' or P-Tool
	1994	1997	Y157			1794V	
	1993	1993	Y155			1793V	
Conquest	1987	1989	DC3				
Crossfire	2003	2008	HU64	Dealer Key			Refer to Dealer
LHS	1999	2001	Y159	I-CHRY150	P-CHRY550		For I-Key use I-Tool; For P-Key use OBP 'F' or P-Tool
	1994	1997	Y157			1794V	
Neon	2000	2005	Y159	I-CHRY150	P-CHRY550		For I-Key use I-Tool; For P-Key use OBP 'F' or P-Tool
New Yorker	1998	2001	Y159	I-CHRY150	P-CHRY550		For I-Key use I-Tool; For P-Key use OBP 'F' or P-Tool
	1974	1996	Y157			1794V	
Pacifica	2004	2008	Y159	P-CHRY552			Use OBP 'F' or P-Tool
Prowler	2001	2002	Y159				
PT Cruiser	2006	2009	Y159	P-CHRY552			Use OBP 'F' or P-Tool
PT Cruiser / PT Cruiser LE	2001	2005	Y159	I-CHRY150	P-CHRY550		For I-Key use I-Tool; For P-Key use OBP 'F' or P-Tool
Sebring Convertible	2008	2010	Y159	P-CHRY552			Use OBP 'F' or P-Tool
	1998	2007	Y159	I-CHRY150	P-CHRY550		For I-Key use I-Tool; For P-Key use OBP 'F' or P-Tool
	1996	1997	Y157			1794V	
Sebring Coupe	2001	2005	MIT6	I-MIT150	P-CHRY551		For I-Key use I-Tool; For P-Key use P-Tool
	1998	2000	MIT4			MIT2	
	1996	1997	MIT4				
	1995	1995	MIT1				
Sebring Sedan	2007	2010	Y159	P-CHRY552			Use OBP 'F' or P-Tool
	2001	2006	Y159	I-CHRY150	P-CHRY550		For I-Key use I-Tool; For P-Key use OBP 'F' or P-Tool
Town & Country Van	2008	2010	Y159	P-CHRY553			Use OBP 'F' or P-Tool
	2004	2007	Y159	P-CHRY552			Use OBP 'F' or P-Tool
	2001	2003	Y159	I-CHRY150	P-CHRY550		For I-Key use I-Tool; For P-Key use OBP 'F' or P-Tool
	1996	2000	Y159				
	1994	1995	Y157			1794V	
	1992	1993	Y155			1793V	
	1991	1992	Y154				
1990	1990	Y153					

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
Chrysler <i>(continued)</i> Voyager	2004	2005	Y159	P-CHRY552			Use OBP 'F' or P-Tool
	2001	2003	Y159	I-CHRY150	P-CHRY550		For I-Key use I-Tool; For P-Key use OBP 'F' or P-Tool
	1996	2000	Y159				
	1994	1995	Y157			1794V	
	1992	1993	Y155			1793V	
	1991	1992	Y154				
	1990	1990	Y153				
	All Models	1969	1975	Y152			Y149

Daewoo Lanos	2001	2003	DW05RP	DW05RPTW			Requires I-Tool or Quick-Code
	1998	2000	DW05RP				
Leganza	2001	2003	DW05P	DW05PTW			Requires I-Tool or Quick-Code
	1998	2000	DW05P				
Nubira	2001	2003	DW04RP	DW04RPTW			Requires I-Tool or Quick-Code
	1998	2003	DW04RP				

Daihatsu Charade	1988	1992	TR40				
Rocky	1990	1992	TR40				

Dodge Avenger	2008	2010	Y159	P-CHRY552			Use OBP 'F' or P-Tool
	1996	2000	MIT4				
	1995	1995	MIT1				
Caliber	2007	2010	Y159	P-CHRY552			Use OBP 'F' or P-Tool
Caravan	2008	2010	Y159	P-CHRY553			Use OBP 'F' or P-Tool
	2004	2007	Y159	P-CHRY552			Use OBP 'F' or P-Tool
	2001	2003	Y159	I-CHRY150	P-CHRY550		For I-Key use I-Tool; For P-Key use OBP 'F' or P-Tool
	1998	2000	Y159				
	1996	1997	Y159			1794V	
	1994	1995	Y157			1793V	
	1992	1993	Y155				
	1991	1992	Y154				
	1987	1990	Y153			Y149	
Challenger	1984	1986	Y152			Y149	
	2009	2010	Y159	P-CHRY553			Use OBP 'F' or P-Tool
	1978	1983	DC3				

Dodge (continued)

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
Charger	2008	2010	Y159	P-CHRY553			Use OBP 'F' or P-Tool
	2006	2007	Y159	P-CHRY552			Use OBP 'F' or P-Tool
Colt	1993	1994	MIT3			MIT5	
	1989	1992	MIT1				
	1985	1988	DC3				
	1971	1984	DC1				
Colt Station Wagon	1988	1990	DC3				
Colt Vista	1984	1991	DC3				
Conquest	1984	1986	DC3				
D50 Pick-up	1970	2005	DC3				
Dakota	2005	2009	Y159	P-CHRY552			Use OBP 'F' or P-Tool
	2001	2004	Y159	I-CHRY150	P-CHRY550		For I-Key use I-Tool; For P-Key use OBP 'F' or P-Tool
	1994	2000	Y157			1794V	
	1992	1993	Y155				
	1990	1992	Y154				
	1987	1989	Y153			Y149	
Durango	2007	2009	Y159	P-CHRY552			Use OBP 'F' or P-Tool
	2004	2006	Y159	Dealer Key			Refer to Dealer
	2001	2003	Y159	I-CHRY150	P-CHRY550		For I-Key use I-Tool; For P-Key use OBP 'F' or P-Tool
	1998	2000	Y157				
Grand Caravan	2008	2009	Y159	P-CHRY553			Use OBP 'F' or P-Tool
	2004	2008	Y159	P-CHRY552			Use OBP 'F' or P-Tool
	2001	2003	Y159	I-CHRY150	P-CHRY550		For I-Key use I-Tool; For P-Key use OBP 'F' or P-Tool
	1998	2000	Y159				
	1996	1997	Y159			1796V	
	1994	1995	Y157			1794V	
	1992	1993	Y155				
	1991	1992	Y154				
	1987	1990	Y153			Y149	
1984	1986	Y152			Y149		
Intrepid	1998	2004	Y159	I-CHRY150	P-CHRY550		For I-Key use I-Tool; For P-Key use OBP 'F' or P-Tool
	1994	1997	Y157			1794V	
	1993	1993	Y155			1793V	
Journey	2008	2010	Y159	P-CHRY553			Use OBP 'F' or P-Tool
Magnum	2008	2009	Y159	P-CHRY553			Use OBP 'F' or P-Tool
	2005	2007	Y159	P-CHRY552			Use OBP 'F' or P-Tool
Monaco	1990	1992	RN32			RN29	
Neon	2000	2006	Y159	I-CHRY150	P-CHRY550		For I-Key use I-Tool; For P-Key use OBP 'F' or P-Tool
	1997	1999	Y157			1794V	

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
Dodge <i>(continued)</i>							
Nitro	2007	2009	Y159	P-CHRY552			Use OBP 'F' or P-Tool
Raider	1987	1990	DC3				
Ram Charger	1992	1993	Y155			RA4	
	1990	1992	Y154			RA4	
	1986	1989	Y153			RA4	
	1981	1985	Y152			RA4	
Ram Pick-up	2009	2010	Y159	P-CHRY553			Use OBP 'F' or P-Tool
	2006	2009	Y159	P-CHRY552			Use OBP 'F' or P-Tool
	2002	2005	Y159	I-CHRY150	P-CHRY550		For I-Key use I-Tool; For P-Key use OBP 'F' or P-Tool
	2001	2001	Y159				
	1994	2000	Y157			1794V	
	1992	1993	Y155			1793V	
	1990	1992	Y154				
	1986	1989	Y153				
	1968	1985	Y152				
Ram Van / Wagon	1994	2003	Y157			1794V	
	1993	1993	Y155			1793V	
	1990	1992	Y154				
Shadow	1994	1994	Y157			1794V	
	1993	1993	Y155			1793V	
	1990	1992	Y154				
Spirit	1994	1995	Y157			1794V	
	1993	1993	Y155			1793V	
	1992	1992	Y155				
	1989	1992	Y154				
Sprinter Van	2006	2008	HU64P	Dealer Key			Refer to Dealer
	2003	2006	MB17	I-CHRY100			Requires I-Tool or Quick-Code
Stealth	1991	1996	MIT1				
Stratus Coupe	2001	2005	MIT6	I-MIT150	P-CHRY551		For I-Key use I-Tool; For P-Key use P-Tool
Stratus Sedan	1999	2006	Y159	I-CHRY150	P-CHRY550		For I-Key use I-Tool; For P-Key use OBP 'F' or P-Tool
	1998	1998	Y159				
	1995	1997	Y157				
Vans (Full Size)	2001	2004	Y159				
	1994	2000	Y157			1794V	
	1992	1993	Y155				
	1990	1992	Y154				
	1987	1989	Y153			Y149	
	1981	1986	Y152			Y149	

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
Dodge <i>(continued)</i>							
Viper	1994	2008	Y157				
	1993	1993	Y155				
	1992	1992	Y154				
All Models	1969	1975	Y152			Y149	
Eagle							
Premier	1988	1992	RN32			RN29	
Summit	1993	1996	MIT3			MIT5	
	1989	1992	MIT1			MIT2	
Talon	1996	1998	MIT4			MIT2	
	1990	1995	MIT1				
Vision	1998	1998	Y159	I-CHRY150	P-CHRY550		For I-Key use I-Tool; For P-Key use OBP 'F' or P-Tool
	1994	1998	Y157			1794V	
	1993	1993	Y155			1793V	
Edsel							
All Models	1959	1960	H27			H26	
Ferrari							
308	1989	1994	FT46				
328	1989	1994	FT46				
348	1989	1994	FT46				
512TR	1992	1995	FT46				
Testarossa	1984	1991	FT46				
Fiat							
Strada	1981	1988	FT46				
	1979	1980	FT36				
Ford							
Aerostar	1997	1997	H75				
	1995	1996	H67				
	1994	1994	H67			H50	
	1991	1993	H54			H50	
	1987	1990	H55			H50	
Aspire	1994	1997	H70				
Bronco	1994	1996	H67			H50	
	1992	1993	H54			H50	

Ford (continued)

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
Bronco / Bronco II	1982	1991	H51			H50	
Cargo Truck	1989	2002	RV4			62FT	
	1986	1988	RV4			WB2, 62FT	
Contour	1996	1996	H67				
	1996	2000	H78				
	1995	1996	H71				
Contour V6 2.5L	1997	1998	H60	I-FORD101	H73PT		I-Key use I-Tool or Quick-Code; P-Key use OBP 'B' or P-Tool
Contour V6 LX3	1998	2000	H60	I-FORD101	H73PT		I-Key use I-Tool or Quick-Code; P-Key use OBP 'C' or P-Tool
Courier	1982	1982	MZ5			MZ9	
	1974	1981	MZ4				
	1974	1981	MZ5				
	1972	1973	MZ11				
Crown Victoria / LTD	2003	2010	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
	1998	2002	H75	I-FORD100	P-FORD550		I-Key use I-Tool or Quick-Code; P-Key use OBP 'C' or P-Tool
	1997	1997	H75				
	1993	1996	H67			H50	
	1990	1992	H54			H50	
	1981	1989	H51			H50	
Econoline & Club Wagon Vans	2006	2010	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
	1996	2005	H75				
	1995	1996	H67				
	1994	1994	H67			H50	
	1992	1993	H54			H50	
	1970	1991	H51			H50	
	Edge	2007	2010	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556	
Escape / Escape Hybrid	2005	2009	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
	2001	2004	H75	I-FORD150	P-FORD553		For I-Key use I-Tool; For P-Key use OBP 'H' or P-Tool
Escort / ZX2	1997	2002	H76				
	1991	1996	H62				
	1988	1990	H54				
	1983	1987	H53			H52	

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
Ford (continued)							
Excursion	2000	2006	H75	I-FORD100	P-FORD550		I-Key use I-Tool or Quick-Code; P-Key use OBP 'C' or P-Tool
Expedition	2003	2010	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
	1999	2002	H75	I-FORD100	P-FORD550		I-Key use I-Tool or Quick-Code; P-Key use OBP 'C' or P-Tool
	1997	1998	H75	I-FORD100	P-FORD550		I-Key use I-Tool or Quick-Code; P-Key use OBP 'B' or P-Tool
Explorer / Explorer Sport	2001	2009	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
	1998	2001	H75	I-FORD100	P-FORD550		I-Key use I-Tool or Quick-Code; P-Key use OBP 'C' or P-Tool
	1996	1998	H75				
	1995	1996	H67				
	1994	1994	H67			H50	
	1991	1993	H54			H50	
Explorer Sport Trac	2002	2009	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
Festiva	1988	1993	H59				
Fiesta	2011	2011		Dealer Key			Refer to Dealer
	1978	1981	FC7				
Five Hundred	2005	2008	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'H' or P-Tool
Flex	2009	2010	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
Focus	2006	2010	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
Focus (2.0L)	2003	2004	H75	I-FORD150	P-FORD553		For I-Key use I-Tool; For P-Key use OBP 'H' or P-Tool
Focus (2.3L)	2003	2004	H75	I-FORD150	P-FORD553		For I-Key use I-Tool; For P-Key use P-Tool
Focus	2000	2005	H75	I-FORD150	P-FORD553		For I-Key use I-Tool; For P-Key use OBP 'H' or P-Tool
Freestar	2004	2007	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
Freestyle	2005	2008	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool

Ford (continued)	Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
	F-Series Pick-up	2004	2010	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
		1999	2004	H75	I-FORD100	P-FORD550		I-Key use I-Tool or Quick-Code; P-Key use OBP 'C' or P-Tool
		1996	1998	H75				
		1996	1996	H67				
		1994	1995	H67			H50	
		1992	1993	H54			H50	
		1970	1991	H51			H50	
	F-Series Pick-up (Super Duty)	2008	2009	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
		1999	2007	H75				
	Fusion	2006	2010	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
	GT	2005	2006	H75	I-FORD100	P-FORD550		I-Key use I-Tool or Quick-Code; P-Key use OBP 'C' or P-Tool
	Mustang / Mustang GT / Cobra	2005	2010	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
		1996	2004	H75	I-FORD100	P-FORD550		I-Key use I-Tool or Quick-Code; P-Key use OBP 'C' or P-Tool
		1996	1996	H60	I-FORD101	H73PT		I-Key use I-Tool or Quick-Code; P-Key use OBP 'C' or P-Tool
		1994	1996	H67				
		1993	1997	H65				
		1988	1992	H59				
		1981	1993	H51			H50	
	Probe	1993	1998	H65				
		1988	1992	H59				
	Ranger	2006	2009	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
		2005	2005	H75				
		2001	2004	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
		1999	2000	H75	I-FORD100	P-FORD550		I-Key use I-Tool or Quick-Code; P-Key use OBP 'C' or P-Tool
		1996	1996	H67				
		1996	1998	H75				
		1994	1995	H67			H50	

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
Ford Ranger <i>(continued)</i>	1993	1993	H54			H50	
	1970	1992	H51			H50	
Taurus SHO	2010	2010		Dealer Key			Refer to Dealer
Taurus	2007	2010	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
Taurus / LS / LX / LE / SHO	2000	2006	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
	1998	1999	H75	I-FORD100	P-FORD550		I-Key use I-Tool or Quick-Code; P-Key use OBP 'C' or P-Tool
	1996	1997	H75	I-FORD100	P-FORD550		I-Key use I-Tool or Quick-Code; P-Key use OBP 'B' or P-Tool
	1993	1995	H67			H50	
	1990	1992	H54			H50	
	1986	1989	H56			H50	
	2008	2008	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
Tempo	1987	1994	H54			H50	
	1983	1986	H51			H50	
Thunderbird	2003	2005	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
	2002	2002	H75	I-FORD150	P-FORD553		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
	1996	1997	H75				
	1994	1995	H67			H50	
	1984	1993	H54			H50	
	1970	1984	H51			H50	
	1961	1964	H27				
	1985	1987	1185T			S1185T	
Transit	2010	2011		Dealer Key			Refer to Dealer
Windstar	2001	2004	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
	1999	2000	H75	I-FORD100	P-FORD550		I-Key use I-Tool or Quick-Code; P-Key use OBP 'C' or P-Tool
	1996	1998	H75				
	1995	1996	H67				
	1994	1994	H67			H50	
	1967	1975	H51			H50	
Most models	1967	1975	H51			H50	

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information	
Freightliner								
All Others	2004	2004	FTL1					
	2004	2004	1629					
	1994	2004	RA7					
	Century Class	1996	2004	Y157				
	Class 6 / 7	1992	2003	RA4				
	Class 8	1978	2003	B1				
		1978	2003	B4				
1978		2003	CG16					
1978		2003	Y12					
Geo								
Metro	1989	1997	B65					
Prizm	1993	1997	B80					
	1989	1992	B72					
Spectrum	1985	1989	B53					
Storm	1990	1993	B65					
Tracker	1989	1997	B69					
GMC								
Acadia	2007	2010	B106P	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'	
Canyon	2004	2009	B108P					
FSR / FRR / FTR / W4 / W5	1984	2003	B54					
Envoy	2007	2008	B106P	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'	
Jimmy / Envoy	1999	2007	B102					
	1995	1998	B89					
Jimmy	1980	1994	B44			B45		
	1980	1994	B50			B51		
NPR / NRR / W4 / W5	1989	2000	B65					
NQR	2000	2003	B65					
Safari Van	1999	2005	B102					
	1995	1998	B89					
	1985	1994	B44			B45		
	1985	1994	B50			B51		
Savana Van	2008	2010	B106	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'	
	2007	2008	B102					
Savana Van / Sierra Pick-up	1999	2006	B102					
	1995	1998	B89					
	1980	1994	B44			B45		
	1980	1994	B50			B51		

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
GMC (continued)							
Sierra Pick-up	2007	2010	B106P	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'
Sonoma Pick-up	1999	2004	B102				
	1995	1998	B89				
Terrain	2010	2010		Dealer Key			Refer to Dealer
Topkick / C4500	2003	2003	B102				
	1991	2002	B44			B45	
Yukon	2006	2010	B106P	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'
	2000	2005	B102				
	1995	1999	B89				
	1991	1994	B44			B45	
	1987	1990	B50			B51	
	1983	1986	B48				
	1982	1982	B46			B47	
	1981	1981	B44			B45	
Other Cars (not listed)	1975	1975	B48			B49	
	1974	1974	B46			B47	
	1973	1973	B44			B45	
	1972	1972	B50			B51	
	1971	1971	B48			B49	
	1970	1970	B46			B47	
	1969	1969	B44			B45	
	1940	1966	B10			B11	

Hino Truck

All Models	2006	2006	HN3				
	1989	2005	TR40				
	1970	1988	TR33				

Honda

Accord	2008	2009		Dealer Key			Refer to Dealer
	2003	2007		P-HON550			P-Key Req's P-Tool and Sidewinder Key Cutting Machine
	1998	2002	HD103	I-HON100		I-HON101	Requires I-Tool or Quick-Code
Accord Coupe / Sedan	1990	1997	HD103			HD104	
	1982	1989	HD90			HD94	
	1980	1981	HD70U				
Accord Station Wagon	1991	1997	HD103			HD104	

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
Honda (continued) Civic	2008	2009		P-HON550			P-Key Req's P-Tool and Sidewinder Key Cutting Machine
	2003	2006		I-HON102		I-HON103	I-Key Req's I-Tool or Quick-Code and Sidewinder Key Machine
	2001	2002	HD103	I-HON100		I-HON101	Requires I-Tool or Quick-Code
	1994	2000	HD103			HD104	
	1988	1994	HD91			HD95	
	1984	1987	HD90			HD94	
	1982	1983	HD82				
	1976	1981	HD70U				
	1973	1976	AA2			HO44	
CR-V	2007	2009		P-HON550			P-Key Req's P-Tool and Sidewinder Key Cutting Machine
	2002	2006		I-HON102		I-HON103	I-Key Req's I-Tool or Quick-Code and Sidewinder Key Machine
	1997	2001	HD103			HD104	
CRX	1988	1991	HD91				
	1985	1987	HD90				
del Sol	1993	1997	HD103			HD104	
Element	2007	2009		Dealer Key			Refer to Dealer
	2006	2007		P-HON550			P-Key Req's P-Tool and Sidewinder Key Cutting Machine
	2003	2005		I-HON102		I-HON103	I-Key Req's I-Tool or Quick-Code and Sidewinder Key Machine
Fit	2007	2009		Dealer Key			Refer to Dealer
Insight	2010	2010		Dealer Key			Refer to Dealer
	2000	2006	HD103	I-HON100		I-HON101	Requires I-Tool or Quick-Code
Odyssey	2007	2009		Dealer Key			Refer to Dealer
	2005	2006		P-HON550			P-Key Req's P-Tool and Sidewinder Key Cutting Machine
	2003	2004		I-HON102		I-HON103	I-Key Req's I-Tool or Quick-Code and Sidewinder Key Machine
	1998	2002	HD103	I-HON100		I-HON101	Requires I-Tool or Quick-Code
	1995	1997	HD103			HD104	
Passport	1998	2002	HD103			HD104	
	1995	1997	B65				
	1994	1995	B74				
Pilot	2009	2009		Dealer Key			Refer to Dealer
	2006	2008		P-HON550			P-Key Req's P-Tool and Sidewinder Key Cutting Machine
	2003	2005		I-HON102		I-HON103	I-Key Req's I-Tool or Quick-Code and Sidewinder Key Machine

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
Honda <i>(continued)</i>							
Prelude	1997	2002	HD103	I-HON100		I-HON101	Requires I-Tool or Quick-Code
	1992	1996	HD103			HD104	
	1991	1991	HD98			HD95	
	1983	1990	HD90			HD94	
	1982	1982	HD82				
	1982	1982	X130				
	1979	1981	HD70U				
	Ridgeline	2005	2009		P-HON550		
S2000	2006	2009		Dealer Key			Refer to Dealer
	2004	2005		I-HON102		I-HON103	I-Key Req's I-Tool or Quick-Code and Sidewinder Key Machine
	2000	2003	HD103	I-HON100		I-HON101	Requires I-Tool or Quick-Code
Hummer							
H1	2000	2004	H51			B4, H50, Y13	
H2 / H2SUT	2008	2009	B106	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'
	2003	2007	B102				
H3	2008	2009	B106	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'
	2006	2008	B102				
Hyundai							
Accent	2006	2009	HY17				
	1995	2005	HY14				
	1995	2005	HY13				
Azera	2006	2009	LXP90P	Dealer Key			Refer to Dealer
Elantra	2007	2009	HY16				
	1996	2006	HY14				
	1992	1995	HY6				
Entourage	2007	2008	HY15				
Excel	1990	1994	HY5				
	1986	1989	HY2				
Genesis	2009	2010		Dealer Key			Refer to Dealer
Pony	1985	1987	DC3				
Sante Fe	2007	2009	HY15				
	2001	2006	HY12				
Scoupe	1991	1995	HY5				
Sonata	2006	2009	HY15				
	1995	2005	HY12				
	1989	1994	HY4				

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
Hyundai <i>(continued)</i>							
Tiburon	1997	2006	HY14				
Tiburon (Canada only)	2002	2002	HY14	Dealer Key			Refer to Dealer
Tucson	2005	2009	HY14				
Veracruz	2007	2009	HY15				
XG300	2001	2003	HY12				
XG350	2002	2005	HY12				
Imperial							
All Models	1968	1975	Y152			Y149	
Infiniti							
EX35 Journey	2008	2009		Dealer Key			Refer to Dealer
FX35 / FX45	2003	2008	DA34	P-NIS551			Requires P-Tool
FX50	2010	2010		Dealer Key			Refer to Dealer
G20	1999	2002	DA34	I-NIS150	P-NIS550		For I-Key use I-Tool; For P-Key use P-Tool
	1991	1998	DA31			DA28	
G35	2003	2008	DA34	P-NIS551			Requires P-Tool
G37	2008	2009	DA34	P-NIS551			Requires P-Tool
I30 / I35	2000	2004	DA34	I-NIS150	P-NIS550		For I-Key use I-Tool; For P-Key use P-Tool
	1999	1999	DA31	I-NIS100			Requires I-Tool or Quick-Code
	1996	1998	DA31				
J30	1992	1997	DA31				
M30	1990	1992	DA31				
M35	2006	2009		Dealer Key			Refer to Dealer
M45	2003	2009	DA34	P-NIS551			Refer to Dealer
Q45	2002	2006		Dealer Key			Refer to Dealer
	1997	2001		I-NIS101			Requires I-Tool or Quick-Code
	1990	1996	INF90				
QX4	1999	2004	DA34	I-NIS150	P-NIS550		For I-Key use I-Tool; For P-Key use P-Tool
	1997	1999	DA34				
QX56	2008	2009		Dealer Key			Refer to Dealer
	2004	2007	DA34	P-NIS551			Requires P-Tool

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
Amigo	1998	2000	B102				
	1989	1994	B65				
Ascender	2003	2008	B102				
Axiom	2003	2004		Dealer Key			Refer to Dealer
	2002	2002	HD103			HD104	
FSR / FTR Truck	1984	2002	B54				
Hombre Pick-up	1996	2001	B89				
i280 / i350	2006	2006	B108P				
I-Mark	1985	1990	B53				
	1983	1984	DC3				
Impulse	1990	1993	B65				
	1983	1989	DC3				
NPR / NRR Truck	1989	2002	B65				
	1986	1988	B58				
Oasis	1996	2001	HD103			HD104	
Rodeo / Rodeo Sport	2003	2004		Dealer Key			Refer to Dealer
	1998	2002	HD103			HD104	
	1995	1997	B65				
	1991	1995	B74				
Stylus	1990	1993	B65				
Trooper / Trooper II	1991	2002	B65				
	1984	1990	DC3				
Vehicross	1999	2002	B65				

Iveco Truck

All Models	1983	1988	IV1			FT37, FT38	
	1981	1982	LF17			FT37, FT38	

Jaguar

S-Type	2000	2008		Dealer Key			Refer to Dealer
Vanden Plas	1990	1991	S32FJ			FC7	Requires Sidewinder Key Cutting Machine
	1981	1989	FT6R			FC7	
	1976	1985	FT6R			FC7, WB2	
XF	2008	2008		Dealer Key			Refer to Dealer
XJ / XK	1998	2008		Dealer Key			Refer to Dealer

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
XJ6 / XJ12 / XJS / Sovereign	1991	1996	S32FJ			S33FJ	Requires Sidewinder Key Cutting Machine
	1988	1990	JA2			FC7	
	1976	1978	FT6R			FC7	
	1973	1975	FT6R			62FS, 62FT	
XJ8 / XJR	1998	2003		Dealer Key			Refer to Dealer
XJR / Sovereign	1990	1997	S32FJ			S33FJ	Requires Sidewinder Key Cutting Machine
	1988	1989	JA2			FC7	
XK8 / XJ6 / All Models	1997	1997	S32FJ			S33FJ	Requires Sidewinder Key Cutting Machine
X-Type	2002	2008		Dealer Key			Refer to Dealer

Jeep

Cherokee	1998	2001	Y159	I-CHRY150	P-CHRY550		For I-Key use I-Tool; For P-Key use OBP 'F' or P-Tool
	1994	1997	Y157			1794V	
	1993	1993	Y155			1793V	
	1992	1992	Y154				
Commander	2008	2008	Y159	P-CHRY553			Use OBP 'F' or P-Tool
	2005	2008	Y159	P-CHRY552			Use OBP 'F' or P-Tool
Compass	2007	2009	Y159	P-CHRY552			Use OBP 'F' or P-Tool
Grand Cherokee	2008	2010	Y159	P-CHRY553			Use OBP 'F' or P-Tool
	2005	2008	Y159	P-CHRY552			Use OBP 'F' or P-Tool
	1999	2004	Y159	I-CHRY150	P-CHRY550		For I-Key use I-Tool; For P-Key use OBP 'F' or P-Tool
	1998	1998	Y159				
	1994	1997	Y157			1794V	
	1993	1993	Y155			1793V	
Grand Wagoneer	1985	1991	B46			RA3	
	1974	1985	RA4			RA3	
Liberty	2005	2010	Y159	P-CHRY552			Use OBP 'F' or P-Tool
	2002	2004	Y159	I-CHRY150	P-CHRY550		For I-Key use I-Tool; For P-Key use OBP 'F' or P-Tool
	2002	2004	B46				
Patriot	2007	2010	Y159	P-CHRY552			Use OBP 'F' or P-Tool
Scrambler Pick-up	1981	1985	RA4			RA3	

Jeep (continued)	Model		Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
	Wrangler		2007	2010	Y159	P-CHRY552			Use OBP 'F' or P-Tool
	Wrangler / Comanche / CJ5 / CJ7 / Wagoneer		1998	2006	Y159	I-CHRY150	P-CHRY550		For I-Key use I-Tool; For P-Key use OBP 'F' or P-Tool
			1994	1997	Y157			1794V	
			1993	1993	Y155			1793V	
			1991	1992	Y154				
			1985	1990	B46			RA3	
			1974	1985	RA4			RA3	

Kenworth

	All US Models		1994	2004	B88			B5	
			1960	1977	B1				
	Midranger		1988	1990	RV4			VW32	

Kia

	Amanti		2007	2009		Dealer Key			Refer to Dealer
			2004	2006	LXP90P	I-KIA151			I-Key Req's I-Tool and Sidewinder Key Cutting Machine
	Borrego		2009	2010		Dealer Key			Refer to Dealer
	Forte		2010	2010	HY15				
	Optima		2006	2009	HY15				
			2006	2006	KK6				
			2001	2005	HY12				
	Rio		2006	2009	KK6				
			2001	2005	KK3				
	Rio Cinco		2003	2005	KK5				
	Rondo		2006	2009	HY16				
	Sedona		2006	2009	HY15	Dealer Key			Refer to Dealer
			2004	2006	KK3				
			2002	2003	KK4				
	Sephia		1998	2001	KK3				
			1994	1997	KK1				
	Sorento		2003	2007	HY12				
	Spectra		2006	2009	HY14				
			2000	2005	KK3				
	Sportage		2005	2007	HY14				
			2001	2002	KK4				
			1995	2002	KK2				

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
Lamborghini							
Countach	1988	1989	FT46				F91C, F91C2, F91C8, F91CR
	1970	1987	F91C2				
Countach / Jalpa / Urraco	1970	1987	FT43				F91C, F91C8, FT37, FT38
Land Rover							
Defender	1995	2003	LF17				
Discovery	1994	2004	RV4				
Freelander	2002	2005		Dealer Key			Refer to Dealer
LR2	2008	2009		Dealer Key			Refer to Dealer
LR3	2005	2009		Dealer Key			Refer to Dealer
Range Rover	2003	2009		Dealer Key			Refer to Dealer
	1996	2002	HU74				
	1989	1995	RV4				
Lexus							
ES250	1990	1992	LXP90P				Requires Sidewinder Key Cutting Machine
ES300	2002	2003		I-TOY101			I-Key Req's I-Tool or Quick-Code and Sidewinder Key Machine
	1998	2001		I-TOY102			I-Key Req's I-Tool or Quick-Code and Sidewinder Key Machine
	1992	1997	LXP90P			LXV90	Requires Sidewinder Key Cutting Machine
ES330	2004	2006		I-TOY152			I-Key Req's I-Tool and Sidewinder Key Cutting Machine
ES350	2007	2009		Dealer Key			Refer to Dealer
GS300	2006	2008		Dealer Key			Refer to Dealer
	1998	2006		I-TOY101			I-Key Req's I-Tool or Quick-Code and Sidewinder Key Machine
	1993	1997	LXP90P			LXV90	Requires Sidewinder Key Cutting Machine
GS350	2006	2009		Dealer Key			Refer to Dealer
GS400	1998	2000		I-TOY101			I-Key Req's I-Tool or Quick-Code and Sidewinder Key Machine
GS430	2006	2007		Dealer Key			Refer to Dealer
	2001	2005		I-TOY101			I-Key Req's I-Tool or Quick-Code and Sidewinder Key Machine
GS450h	2006	2009		Dealer Key			Refer to Dealer
GS460	2008	2009		Dealer Key			Refer to Dealer
GX470	2003	2009		I-TOY152			I-Key Req's I-Tool and Sidewinder Key Cutting Machine
IS250	2006	2009		Dealer Key			Refer to Dealer
IS300	2001	2005		I-TOY101			I-Key Req's I-Tool or Quick-Code and Sidewinder Key Machine
IS350	2009	2009		Dealer Key			Refer to Dealer
	2006	2008		I-TOY152			I-Key Req's I-Tool and Sidewinder Key Cutting Machine

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
Lexus (continued)	LS400	1998	2004		I-TOY101		I-Key Req's I-Tool or Quick-Code and Sidewinder Key Machine
		1997	1997		I-TOY102		I-Key Req's I-Tool or Quick-Code and Sidewinder Key Machine
		1990	1996	LXP90P			LXV90
LS430	2004	2006		Dealer Key			Refer to Dealer
	2001	2003		I-TOY152			I-Key Req's I-Tool and Sidewinder Key Cutting Machine
LS460	2007	2009		Dealer Key			Refer to Dealer
LS600h L	2008	2008		I-TOY152			I-Key Req's I-Tool and Sidewinder Key Cutting Machine
LX450	1996	1997	LXP90P			LXV90	Requires Sidewinder Key Cutting Machine
LX470	2003	2008		I-TOY152			I-Key Req's I-Tool and Sidewinder Key Cutting Machine
	2001	2002		I-TOY101			I-Key Req's I-Tool or Quick-Code and Sidewinder Key Machine
	1998	2000		I-TOY102			I-Key Req's I-Tool or Quick-Code and Sidewinder Key Machine
LX570	2009	2010		Dealer Key			Refer to Dealer
RX300	1999	2003		I-TOY101			I-Key Req's I-Tool or Quick-Code and Sidewinder Key Machine
RX330	2004	2006		I-TOY152			I-Key Req's I-Tool and Sidewinder Key Cutting Machine
RX350	2010	2010		Dealer Key			Refer to Dealer
	2007	2009		I-TOY152			I-Key Req's I-Tool and Sidewinder Key Cutting Machine
RX400	2010	2010		Dealer Key			Refer to Dealer
	2006	2009		I-TOY152			I-Key Req's I-Tool and Sidewinder Key Cutting Machine
SC300 / 400	1998	2000		I-TOY101			I-Key Req's I-Tool or Quick-Code and Sidewinder Key Machine
	1992	1997	LXP90P			LXV90	Requires Sidewinder Key Cutting Machine
SC430	2002	2009		I-TOY152			I-Key Req's I-Tool and Sidewinder Key Cutting Machine

Lincoln							
Aviator	2003	2005	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
Blackwood	2002	2002	H75	I-FORD100	P-FORD550		I-Key use I-Tool or Quick-Code; P-Key use OBP 'C' or P-Tool
Continental	1998	2002	H75	I-FORD100	P-FORD550	P-FORD551	I-Key use I-Tool or Quick-Code; P-Key use OBP 'C' or P-Tool
	1996	1997	H75				
	1985	1996	H60			H50	
LS	1966	1984	H51			H50	
	2003	2006	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
	2000	2002	H75	I-FORD150	P-FORD553		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
Lincoln <i>(continued)</i>							
Mark LT	2005	2009	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
Mark VIII	1997	1998		Dealer Key			Refer to Dealer
	1985	1996	H60			H50	
	1967	1984	H51			H50	
MKS	2009	2010		Dealer Key			Refer to Dealer
MKT	2010	2010		Dealer Key			Refer to Dealer
MKX	2007	2010	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
MKZ	2007	2010	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
Navigator	2003	2010	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
	1999	2002	H75	I-FORD100	P-FORD550	P-FORD551	I-Key use I-Tool or Quick-Code; P-Key use OBP 'C' or P-Tool
	1997	1998	H75	I-FORD100	P-FORD550	P-FORD551	I-Key use I-Tool or Quick-Code; P-Key use OBP 'B' or P-Tool
Town Car	2003	2010	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
	1998	2002	H75	I-FORD100	P-FORD550	P-FORD551	I-Key use I-Tool or Quick-Code; P-Key use OBP 'C' or P-Tool
	1996	1997	H75				
	1985	1996	H60			H50	
Zephyr	2006	2007	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool

Mack Truck

All US Models	1971	2004	B1				
Midliner	1989	1989	DAV10			R62UC	
	1982	1988	NE10			R62UC	

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
Mazda							
3	2004	2010		I-MAZ150			Requires I-Tool
5	2006	2009		I-MAZ150			Requires I-Tool
6	2003	2010		I-MAZ150			Requires I-Tool
323	1990	1995	MZ31				
	1990	1995	MZ19				
	1986	1989	MZ13				
626	2000	2000	MZ31				
	1998	1999	MZ31	I-MAZ100			Requires I-Tool or Quick-Code
	1993	1997	MZ27				
	1988	1992	MZ16			MZ20	
	1983	1987	MZ13				
	1979	1982	MZ10				
	1979	1982	MZ9				
626 V6	2000	2002		Dealer Key			Refer to Dealer
929	1992	1995	MZ17			MZ22	
	1988	1991	MZ16				
B-Series Pick-Up	2006	2009	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
	2005	2005	H75				
	2001	2004	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
B-Series Pick-Up	1999	2000	H75	I-FORD100	P-FORD550	P-FORD551	I-Key use I-Tool or Quick-Code; P-Key use OBP 'C' or P-Tool
	1998	1999	MZ30				
	1996	1998	H75				
	1994	1996	MZ25P			H50	
	1983	1993	MZ13				
	1982	1982	MZ5			MZ9	
	1974	1981	MZ4				
	1974	1981	MZ5				
Cosmo	1976	1979	MZ14				
CX-7	2007	2010		I-MAZ150			Requires I-Tool
CX-9	2007	2010		I-MAZ150			Requires I-Tool
Miata / MX-5	2006	2010		I-MAZ150			Requires I-Tool
	2000	2006		Dealer Key			Refer to Dealer
	1990	2000	MZ19				
Millenia	1995	2002	LXP90P			LXV90	

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
Mazda (continued)	MPV	2000	2006		Dealer Key		Refer to Dealer
		2000	2006	MZ31			
		2000	2006	MZ27			
		1989	1998	MZ27			
MX-3	1990	1997	MZ19				
	1989	1989	MZ17				
MX-6	1993	1997	MZ27				
	1988	1992	MZ16				
Navajo	1991	1994	H54				
	1991	1994	MZ25P				
Protégé	1990	2003	MZ31				
	1990	2003	MZ19				
RX-4	1974	1977	MZ10				
	1974	1977	MZ9				
RX-7	1993	1995	MZ27				
	1988	1992	MZ16				
	1983	1987	MZ13				
	1977	1982	MZ10				
	1977	1982	MZ9				
RX-8	2004	2009		I-MAZ150		Requires I-Tool	
Speed 6	2006	2006		I-MAZ150		Requires I-Tool	
Tribute	2006	2009	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'H' or P-Tool
	2001	2005	H75	I-FORD150	P-FORD553		For I-Key use I-Tool; For P-Key use OBP 'H' or P-Tool
Other Cars (not listed)	1977	1982	MZ10				
	1977	1982	MZ9				
	1970	1976	MZ12			MZ10, MZ9	

Mercedes-Benz

190-Class (w/alarm)	1984	1990	S34YSP			S58HF	Requires Sidewinder Key Cutting Machine
190-Class (w/o alarm)	1984	1993	S50HFP			S53HF	Requires Sidewinder Key Cutting Machine
240 / 280 / 300 Series	1977	1985	MB39				
	1977	1985	MB41				
300 Class	1986	1993	S48HFP			S49HF	Requires Sidewinder Key Cutting Machine
C-Class	1997	2008		Dealer Key			Refer to Dealer
	1994	1996	S50HFP			S53HF	Requires Sidewinder Key Cutting Machine

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
Mercedes-Benz <i>(continued)</i>							
CL-Class	1998	2008		Dealer Key			Refer to Dealer
CLK-Class	1998	2008		Dealer Key			Refer to Dealer
CLS-Class	2006	2008		Dealer Key			Refer to Dealer
E-Class	1997	2008		Dealer Key			Refer to Dealer
	1996	1996	S50HFP				Requires Sidewinder Key Cutting Machine
	1994	1995	S48HFP			S49HF	Requires Sidewinder Key Cutting Machine
G-Class	2002	2008		Dealer Key			Refer to Dealer
GL-Class	2007	2008		Dealer Key			Refer to Dealer
ML-Class	1998	2008		Dealer Key			Refer to Dealer
R-Class	2006	2008		Dealer Key			Refer to Dealer
S-Class	1997	2008		Dealer Key			Refer to Dealer
	1994	1996	S48HFP				Requires Sidewinder Key Cutting Machine
	1997	2008		Dealer Key			Refer to Dealer
SL-Class	1987	1996	S48HFP			S49HF	Requires Sidewinder Key Cutting Machine
	1981	1986	S50HFP			S53HF	Requires Sidewinder Key Cutting Machine
	1979	1983	S50HFP			S53HF	Requires Sidewinder Key Cutting Machine
SLC-Roadster	1979	1983	S50HFP			S53HF	Requires Sidewinder Key Cutting Machine
SLK-Class	1998	2008		Dealer Key			Refer to Dealer
SLR-McLaren	2005	2008		Dealer Key			Refer to Dealer
Other Cars (not listed)	1973	1975	MB18				
	1973	1975	MB15				
	1970	1972	MB16				
	1970	1972	MB17				

Mercury

Capri	1991	1994	H59				
	1979	1986	H51				
	1975	1978	FC7				
	1971	1974	FC2			YS1, YS2	
Cougar	1999	2002	H60	I-FORD101	H73PT		I-Key use I-Tool or Quick-Code; P-Key use OBP 'C' or P-Tool
	1996	1998	H75				
	1994	1996	H66			H50	
	1985	1993	H54			H50	
	1974	1984	H51			H50	

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
Mercury <i>(continued)</i> Grand Marquis	2003	2010	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
	1998	2002	H75	I-FORD100	P-FORD550		I-Key use I-Tool or Quick-Code; P-Key use OBP 'C' or P-Tool
	1996	1997	H75				
	1993	1996	H66			H50	
	1990	1992	H54			H50	
	1980	1989	H51			H50	
Lynx	1981	1987	H53			H52	
Marauder	2003	2005	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
Mariner	2005	2010	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
Milan	2006	2010	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
Montego	2005	2007	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
Monterey	2004	2007	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
Mountaineer	2001	2010	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
	1998	2001	H75	I-FORD100	P-FORD550		I-Key use I-Tool or Quick-Code; P-Key use OBP 'C' or P-Tool
	1996	1997	H75				
Mystique GS / LS	1999	2000	H60	I-FORD101	H73PT		I-Key use I-Tool or Quick-Code; P-Key use OBP 'C' or P-Tool
	1997	1998	H60	I-FORD101	H73PT		I-Key use I-Tool or Quick-Code; P-Key use OBP 'B' or P-Tool
	1997	2000	H78				
	1995	1996	H66			H50	

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
Mercury <i>(continued)</i>							
Sable	2000	2009	H75	I-FORD150	P-FORD554, P-FORD555, P-FORD556		For I-Key use I-Tool; For P-Key use OBP 'C' or P-Tool
	1998	1999	H75	I-FORD100	P-FORD550		I-Key use I-Tool or Quick-Code; P-Key use OBP 'C' or P-Tool
	1996	1997	H75	I-FORD100	P-FORD550		I-Key use I-Tool or Quick-Code; P-Key use OBP 'B' or P-Tool
	1993	1995	H66			H50	
	1990	1992	H54			H50	
	1986	1989	H60			H50	
	1987	1994	H54			H50	
Topaz	1982	1986	H51			H50	
	1997	1999	H76				
Tracer	1996	1999	H65				
	1991	1996	H62				
	1987	1990	H59				
	1996	2002	H75				
Villager	1993	1995	H66			H50	

Merkur

Scorpio	1988	1988	S30FD				
	1988	1990	S33FD				
XR4Ti	1985	1989	FC7				

Mini

Clubman	2008	2009		Dealer Key			Refer to Dealer
Cooper	2002	2009		Dealer Key			Refer to Dealer

Mitsubishi

3000GT	1991	1999	MIT1			MIT2	
Diamante	2000	2006	MIT1	I-MIT151			Requires I-Tool
	1992	1999	MIT1			MIT2	
Eclipse	2006	2009		Dealer Key			Refer to Dealer
	2000	2005	MIT6	I-MIT150	P-MIT550		For I-Key use I-Tool; For P-Key use P-Tool
	1990	1999	MIT1			MIT2	
Endeavor	2006	2009		Dealer Key			Refer to Dealer
	2004	2006	MIT6	I-MIT150	P-MIT550		For I-Key use I-Tool; For P-Key use P-Tool
Expo	1992	1995	MIT1			MIT2	

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
Mitsubishi <i>(continued)</i>							
Fuso Truck	1985	1996	DC3				
	1985	1996	FU2				
	1985	1996	MIT1				
Galant	2006	2009		Dealer Key			Refer to Dealer
	2004	2005	MIT6	P-MIT551			Requires P-Tool
	2000	2003	MIT6	I-MIT150	P-MIT550		For I-Key use I-Tool; For P-Key use P-Tool
	1999	1999	MIT6				
	1989	1998	MIT1			MIT2	
	1985	1988	DC3				
Lancer	2002	2006	MIT3				
Lancer EVO	2003	2008	MIT3	I-MIT152			Requires I-Tool
Mirage	1993	2002	MIT3			MIT5	
	1989	1992	MIT1			MIT2	
	1985	1988	DC3				
Montero	2001	2006		I-MIT151			Requires I-Tool
	1992	2000	MIT1				
	1983	1991	DC3				
Montero Sport	2000	2004		I-MIT151			Requires I-Tool
	1997	1999	MIT1				
Outlander	2004	2006		Dealer Key			Refer to Dealer
	2003	2003	MIT3				
Pick-up Truck	1983	1996	DC3				
Precis	1990	1994	HY5				
	1987	1989	HY2				
Raider	2006	2009	Y159	P-CHRY552			Use OBP 'F' or P-Tool
Sigma / Starion / Cordia / Tredia	1983	1990	DC3				
Van	1987	1990	DC3				
Nash							
All Models	1949	1957	RA2			RA1	
	1940	1948	RA2			B11	
Navistar							
4000 Series	2003	2003	Y159				
All Models	1976	2004	RA4			RA3	

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
200SX	1977	1998	DA25				
	1977	1998	DA31				
240SX	1982	1998	DA25				
	1982	1998	DA31				
280ZX	1979	1983	DA23				
	1979	1983	DA24				
300ZX	1990	1996	DA31			DA28	
	1984	1989	DA25			DA28	
350Z	2003	2008	DA34	P-NIS551			Requires P-Tool
Altima	2007	2009		Dealer Key			Refer to Dealer
	2005	2006	DA34	P-NIS551			Requires P-Tool
	2000	2004	DA34	I-NIS150	P-NIS550		For I-Key use I-Tool; For P-Key use P-Tool
	1998	1999	DA34				
	1993	1997	DA31				
Armada	2005	2009	DA34	P-NIS551			Requires P-Tool
Axxess	1990	1990	DA25				
Cube	2009	2009		Dealer Key			Refer to Dealer
Frontier Pick-up	1998	2004	DA34				
Frontier Pick-up (SC V6)	2006	2009	DA34	P-NIS551			Requires P-Tool
	2002	2005	DA34	I-NIS150	P-NIS550		For I-Key use I-Tool; For P-Key use P-Tool
GT-R	2008	2009		Dealer Key			Refer to Dealer
Maxima	2008	2009		Dealer Key			Refer to Dealer
	2004	2007	DA34	P-NIS551			Requires P-Tool
	2000	2003	DA34	I-NIS150	P-NIS550		For I-Key use I-Tool; For P-Key use P-Tool
	1999	1999	DA31	I-NIS100			Requires I-Tool or Quick-Code
	1995	1998	DA31			DA28	
	1982	1994	DA25			DA28	
	1977	1981	DA23			DA22	
	1977	1981	DA24			DA21	
Murano	2009	2009		Dealer Key			Refer to Dealer
	2003	2008	DA34	P-NIS551			Requires P-Tool
NX1600 / NX2000	1991	1993	DA25			DA28	
Pathfinder	2005	2009	DA34	P-NIS551			Requires P-Tool
	1999	2004	DA34	I-NIS150	P-NIS550		For I-Key use I-Tool; For P-Key use P-Tool
	1996	1999	DA34			DA35	
	1987	1995	DA25				
Pathfinder Armada	2004	2004	DA34	P-NIS551			Requires P-Tool

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
Nissan (continued)							
Pick-up Truck	1983	1997	DA25				
	1974	1982	DA22				
	1974	1982	DA21				
	1970	1973	MZ12				
Pulsar	1983	1990	DA25				
	1983	1990	DA31				
Quest	2004	2009	DA34	P-NIS551			Requires P-Tool
	1996	2003	DA37				
	1993	1995	DA32				
Rogue	2008	2009	DA34	P-NIS551			Requires P-Tool
Sentra	2007	2009	DA34	P-NIS551			Requires P-Tool
	2000	2006	DA34	I-NIS150	P-NIS550		For I-Key use I-Tool; For P-Key use P-Tool
	1995	1999	DA31				
	1982	1994	DA25				
Stanza	1982	1992	DA25				
Titan	2004	2009	DA34	P-NIS551			Requires P-Tool
Versa	2007	2009	DA34	P-NIS551			Requires P-Tool
X-Terra	2005	2009	DA34	P-NIS551			Requires P-Tool
	2002	2004	DA34	I-NIS150	P-NIS550		For I-Key use I-Tool; For P-Key use P-Tool
	2000	2001	DA34				

Oldsmobile

Achieva	1996	1998	B89				
	1994	1995	B86			B45	
	1993	1993	B84			B45	
	1992	1992	B68			B45	
Alero	1999	2004	B93				
Aurora	2001	2003	B102	I-GM100	P-GM552	I-GM101	For I-Key use I-Tool or Quick-Code; P-Key use OBP 'A'
	1995	1999	B92	B82P2-15		B85	Requires V-Tool
Bravada	1999	2004	B102				
	1996	1998	B89				
	1991	1994	B44			B45	
Cutlass	1997	2000	B91				
Cutlass Supreme	1994	1998	B62	B62P1-15		B45	Requires V-Tool
	1991	1993	B78			B79	
	1988	1990	B64			B67	
Eighty-Eight	1992	1999	B62	B62P1-15		B45	Requires V-Tool
	1991	1991	B44			B45	
	1989	1990	B50			B51	

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
Oldsmobile <i>(continued)</i>							
Intrigue	1998	2002	B93				
LSS	1996	1999	B62	B62P1-15		B45	Requires V-Tool
Ninety-Eight / Regency	1991	1998	B62	B62P1-15		B45	Requires V-Tool
Silhouette	1999	2004	B93	I-GM102	P-GM550	I-GM103	For I-Key use I-Tool or Quick-Code; P-Key use OBP 'A'
	1997	1998	B89				
	1991	1996	B44			B45	
Toronado	1991	1992	B62	B62P1-15		B45	Requires V-Tool
	1990	1990	B62	B62P1-15		B45	Requires V-Tool
	1987	1990	B50			B51	
	1983	1986	B48			B49	
	1982	1982	B46			B47	
	1981	1981	B44			B45	
	1980	1980	B50			B51	
	1979	1979	B48			B49	
	1978	1978	B46			B47	
	1977	1977	B44			B45	
	1976	1976	B50			B51	
	1975	1975	B48			B49	
	1974	1974	B46			B47	
	Other Cars (not listed)	1991	1995	B44			B45
1987		1990	B50			B51	
1983		1986	B48			B49	
1982		1982	B46			B47	
1981		1981	B44			B45	
1980		1980	B50			B51	
1979		1979	B48			B49	
1978		1978	B46			B47	
1977		1977	B44			B45	
1976		1976	B50			B51	
1975		1975	B48			B49	
1974		1974	B46			B47	
1973		1973	B44			B45	
1972		1972	B50			B51	
1971		1971	B48			B49	
1970		1970	B46			B47	
1969		1969	B44			B45	
1968	1968	B50			B48		
1967	1967	B48			B49		
1940	1966	B10			B11		

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
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Oshkosh Truck

All Models	1970	2005	RA4				
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Peterbilt Truck

387	2000	2007	B88				
Midranger	1988	1990	RV4			VW32	
Most Domestic Models	1978	2004	B5				
	1960	1977	B1				

Plymouth

Acclaim	1994	1995	Y157				
	1993	1993	Y155				
	1989	1992	Y154				
Arrow	1976	1982	DC3				
Breeze	1999	2000	Y159	I-CHRY150	P-CHRY550		For I-Key use I-Tool; For P-Key use OBP 'F' or P-Tool
	1998	1998	Y159				
	1996	1997	Y157			1794V	
Champ	1974	1982	DC3				
Colt	1993	1994	MIT3			MIT5	
	1989	1992	MIT1				
	1974	1988	DC3				
Colt Station Wagon	1985	1990	DC3				
Colt Vista	1993	1997	MIT3			MIT5	
	1989	1994	MIT1				
	1984	1988	DC3				
Conquest	1981	1986	DC3				
Grand Voyager	1996	2000	Y159				
	1994	1995	Y157			1794V	
	1993	1993	Y155				
	1991	1992	Y154				
	1987	1990	Y153			Y149	
	1984	1986	Y152			Y149	
Laser	1990	1994	MIT1			MIT2	
Neon	2000	2001	Y159	I-CHRY150	P-CHRY550		For I-Key use I-Tool; For P-Key use OBP 'F' or P-Tool
	1994	1999	Y157				
Prowler	1999	2000	Y159				
	1997	1997	Y159				
Sapporo	1978	1983	DC3			1794V	

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
Plymouth <i>(continued)</i>							
Sundance	1994	1994	Y157				
	1993	1993	Y155				
	1990	1992	Y154				
	1987	1989	Y153				
Voyager	1996	2000	Y159				
	1994	1995	Y157			1794V	
	1993	1993	Y155				
	1991	1992	Y154				
	1987	1990	Y153			Y149	
	1984	1986	Y152			Y149	
Pontiac							
Aztek	2001	2005	B102	I-GM100	P-GM552	I-GM101	For I-Key use I-Tool or Quick-Code; P-Key use OBP 'A'
Bonneville	2000	2005	B102	I-GM100	P-GM552	I-GM101	For I-Key use I-Tool or Quick-Code; P-Key use OBP 'A'
	1992	1999	B62	B62P1-15		B45	Requires V-Tool
Firebird (all models)	1991	2002	B62	B62P1-15		B45	Requires V-Tool
	1989	1990	B62	B62P1-15		B51	Requires V-Tool
Firebird (GTA model only)	1988	1988	B62	B62P1-15		B51	Requires V-Tool
Firebird (all except GTA model)	1988	1988	B50				
G5 - Pursuit	2006	2009	B106P	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'
G6	2005	2009	B106P	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'
G8	2008	2009		Dealer Key			Refer to Dealer
Grand Am	1999	2005	B93				
	1996	1998	B89				
	1994	1995	B86			B45	
	1993	1993	B84			B45	
	1992	1992	B68			B45	
Grand Prix	2008	2008	B106P	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'
	2004	2008	B106P	I-GM104			Requires I-Tool or Quick-Code
	2000	2003	B93	I-GM102	P-GM554	I-GM103, P-GM555	For I-Key use I-Tool or Quick-Code; P-Key use OBP 'A'
	1997	1999	B92			1109V	
	1994	1996	B62	B62P1-15		B45	Requires V-Tool
	1991	1993	B78			B79	
GTO	1988	1990	B64			B67	
	2004	2006		Dealer Key		HU43P	Refer to Dealer
	1988	1993	B61				
LeMans	1988	1993	B61				
Montana	2007	2008	B102	I-GM100	P-GM552	I-GM101	For I-Key use I-Tool or Quick-Code; P-Key use OBP 'A'
	2005	2006	B106P	I-GM104			Requires I-Tool or Quick-Code
	1999	2006	B93	I-GM102	P-GM550	I-GM103	For I-Key use I-Tool or Quick-Code; P-Key use OBP 'A'

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
Pontiac (continued)	Solstice	2007	2009	B106P	P-GM504		Use OBP 'A' if made in USA; all others use OBP 'G'
	Sunbird	1991	1994	B44		B45	
		1987	1990	B50		B51	
		1985	1986	B48		B49	
Sunfire	1996	2004	B89				
	1995	1995	B86				
Torrent	2007	2009	B106P	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'
	2006	2006	B102				
Trans Sport	1997	1998	B89				
	1991	1996	B44			B45	
	1988	1990	B50			B51	
Vibe	2009	2009	TR47	I-TOY150			Requires I-Tool
	2003	2008	TR47				
Wave	2009	2009	DW04RP				
	2004	2005	DW04P				
Other Cars (not listed)	1975	1975	B48			B49	
	1974	1974	B46			B47	
	1973	1973	B44			B45	
	1972	1972	B50			B51	
	1971	1971	B48			B49	
	1970	1970	B46			B47	
	1969	1969	B44			B45	
	1940	1966	B10			B11	

Porsche

911	1999	2008		Dealer Key			Refer to Dealer
	1970	1998	P07			P06	
912	1999	2005		Dealer Key			Refer to Dealer
	1970	1998	P07			P06	
914	1970	1976	P05				
	1970	1976	P07			P06	
924	1976	1988	VW23			61VW, V61VW, S62DW	
928 (w/alarm)	1978	1995	HF55				Requires Sidewinder Key Cutting Machine
928 (w/o alarm)	1978	1995	HF52				Requires Sidewinder Key Cutting Machine
944	1982	1991	VW23				
968	1992	1995	VW23				
Boxster	1999	2008		Dealer Key			Refer to Dealer
	1997	1998	HU66P	HU66T5			I-Key Req's I-Tool or Quick-Code and Sidewinder Key Machine

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
Porsche (continued)							
Carrera GT	2004	2005		Dealer Key			Refer to Dealer
Cayenne	2003	2008		Dealer Key			Refer to Dealer
Cayman	2006	2008		Dealer Key			Refer to Dealer
GT3	2004	2004		Dealer Key			Refer to Dealer

Saab

99	1974	1980	SAA1				
900	1994	1998	S32YS				Requires Sidewinder Key Cutting Machine
	1979	1993	SAA1				
9000	1986	1998	S32YS				Requires Sidewinder Key Cutting Machine
9-2X	2005	2006		Dealer Key			Refer to Dealer
9-3 / 9-5	1999	2008		Dealer Key			Refer to Dealer
9-7X	2005	2009	B106	I-GM104			Requires I-Tool or Quick-Code

Saturn

Aura	2007	2010	B106P	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'
Astra	2008	2009		Dealer Key			Refer to Dealer
Ion	2003	2007	B106P				
L-Series	2000	2003	B96				
Outlook	2007	2010	B106P	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'
Relay	2005	2007	B93	I-GM102	P-GM550	I-GM103	For I-Key use I-Tool or Quick-Code; P-Key use OBP 'A'
Sky	2007	2010	B106P	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'
S-Series	1997	2002	B96				
	1995	1996	B88				
	1991	1994	B76				
Vue	2008	2010	DW05P	Dealer Key			Refer to Dealer
	2002	2008	B96				

Scion

iC	2005	2009		I-TOY150			Requires I-Tool
xA	2004	2006	TR47				
xB	2008	2009	TR47	Dealer Key			Refer to Dealer
	2004	2006	TR47				
xD	2008	2009	TR47	Dealer Key			Refer to Dealer

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
Sterling							
825	1987	1988	RV4				
827	1989	1991	RV4				
Sterling Truck							
Acterra	2004	2007	1630				
	2000	2003	H67				
Cargo	1998	2004	RV4			62FT	
All Others	1998	2004	H51			H50	
Subaru							
Baja	2003	2006	SUB1	Dealer Key			Refer to Dealer
Brat	1978	1987	DA23				
DL / GL	1985	1989	DA25			DA28	
	1982	1984	DA23				
Forester	2009	2009		I-SUB151			I-Key Req's I-Tool and Sidewinder Key Cutting Machine
	2005	2008	SUB1	I-SUB150			Requires I-Tool
	1998	2004	SUB1				
Impreza / WRX	2008	2010		I-SUB151			I-Key Req's I-Tool and Sidewinder Key Cutting Machine
	2005	2007	SUB1	I-SUB150			Requires I-Tool
	1993	2005	DA25			DA28	
Justy	1987	1994	DA25			DA28	
Legacy	2009	2010		I-SUB151			I-Key Req's I-Tool and Sidewinder Key Cutting Machine
	2005	2009	SUB1	I-SUB150			Requires I-Tool
	2000	2004	SUB1				
	1991	1999	DA25			DA28	
Outback	2010	2010		I-SUB151			I-Key Req's I-Tool and Sidewinder Key Cutting Mach
	2005	2009	SUB1	I-SUB150			Requires I-Tool
	2000	2004	SUB1				
	1995	1999	DA25			DA28	
Loyale	1990	1994	DA25			DA28	
SVX	1992	1997	DA25			DA28	
Tribeca	2006	2009	SUB1	I-SUB150			Requires I-Tool
XT / XT-6	1985	1991	DA25			DA28	
Suzuki							
Aerio	2002	2006	TR47				
Esteem Sedan / Wagon	1995	2002	SUZ15				
Equator	2009	2010	DA34	P-NIS551			Requires P-Tool

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
Foreza	2004	2007	DW04RP				

Suzuki (continued)

Reno	2005	2007	DW04RP				
Samurai	1986	1995	DC3				
Sidekick	1989	1998	SUZ17				
Swift	1999	2001	SUZ17				
	1989	1998	SUZ15				
SX-4	2007	2008	SUZ20				
Verona	2004	2006	DW05P				
Vitara / Grand Vitara	2006	2009	SUZ20				
	1999	2005	SUZ17				
X-90	1996	1998	SUZ17				
XL-7	2007	2009	B106P	P-GM504			Use OBP 'A' if made in USA; all others use OBP 'G'
	2006	2006	SUZ19				
	2001	2005	SUZ17				

Toyota

4-Runner	2003	2009	TR47	I-TOY150	P-TOY550		For I-Key use I-Tool; For P-Key use P-Tool
	1999	2002	TR47	I-TOY100	TOY43PT		I-Key use I-Tool or Quick-Code; P-Key use OBP 'E' or P-Tool
	1996	1998	TR47			TR50	
	1990	1995	TR40			TR48	
	1984	1989	TR33				
Avalon	2005	2009	TR47	I-TOY150	P-TOY550		For I-Key use I-Tool; For P-Key use P-Tool
	2002	2004	TR47	I-TOY100	TOY43PT		I-Key use I-Tool or Quick-Code; P-Key use OBP 'I' or P-Tool
	1998	2001	TR47	I-TOY100	TOY43PT		I-Key use I-Tool or Quick-Code; P-Key use OBP 'E' or P-Tool
	1995	1997	TR47			TR50	
Camry / Solara	2003	2010	TR47	I-TOY150			Requires I-Tool
	2002	2006	TR47	I-TOY100	TOY43PT		I-Key use I-Tool or Quick-Code; P-Key use OBP 'I' or P-Tool
	1998	2001	TR47	I-TOY100	TOY43PT		I-Key use I-Tool or Quick-Code; P-Key use OBP 'E' or P-Tool
	1992	1997	TR47				
	1983	1991	TR37				
Celica	2003	2005	TR47				
	1994	2002	TR47			TR50	
Celica Coupe / Convertible	1990	1993	TR44			TR48	
	1984	1989	TR33				
	1970	1983	TR20			T61D	
Celica Liftback	1991	1993	TR46				
	1987	1990	TR39				
	1984	1986	TR33				

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
	1976	1983					

Toyota *(continued)*

Corolla Coupe / Sedan	2005	2010	TR47	I-TOY150			Requires I-Tool
	1993	2004	TR47				
	1991	1992	TR44				
	1988	1990	TR40				
	1978	1987	TR33				
Corolla / FX / FX16	1987	1988	B56				
Corolla Station Wagon	1993	1996	TR53				
Corolla Station Wagon (2WD)	1988	1992	TR39				
	1970	1987	TR25				
Corolla Station Wagon (4WD)	1988	1992	TR40				
Corona	1972	1982	TR28				
Cressida	1989	1992	TR40			TR48	
	1981	1988	TR37				
Cressida Wagon	1978	1978	TR25				
Echo	2003	2005	TR47				
	2000	2002	TR44				
FJ Cruiser	2008	2009	TR47	I-TOY150	P-TOY551		For I-Key use I-Tool; For P-Key use P-Tool
	2007	2007	TR47				
Highlander / Limited	2004	2009	TR47	I-TOY150	P-TOY551		For I-Key use I-Tool; For P-Key use P-Tool
	2001	2003	TR47	I-TOY100	TOY43PT		I-Key use I-Tool or Quick-Code; P-Key use OBP 'E' or P-Tool
Landcruiser	2008	2009		Dealer Key			Refer to Dealer
	2003	2008	TR47	I-TOY150			Requires I-Tool
	2001	2002	TR47	I-TOY100	TOY43PT		I-Key use I-Tool or Quick-Code; P-Key use OBP 'I' or P-Tool
	1998	2000	TR47	I-TOY100	TOY43PT		I-Key use I-Tool or Quick-Code; P-Key use OBP 'E' or P-Tool
	1991	1997	TR44				
	1983	1990	TR33				
Matrix	2005	2009	TR47	I-TOY150			Requires I-Tool
	2003	2004	TR47				
MR2	1991	1995	TR44				
	1985	1989	TR33				
MR2 Spyder	2002	2005	TR40	I-TOY103	P-TOY552		I-Key use I-Tool or Quick-Code; P-Key use OBP 'I' or P-Tool
	2001	2001	TR40	I-TOY103	P-TOY552		I-Key use I-Tool or Quick-Code; P-Key use OBP 'E' or P-Tool
Paseo	1992	1998	TR46				
Pick-up Truck	1989	1995	TR44				
	1968	1988	TR33				

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
Previa	1991	1997	TR46				

Toyota (continued)

Prius	2004	2010		Dealer Key			Refer to Dealer
	2001	2003	TR47	I-TOY100			Requires I-Tool or Quick-Code
RAV4	2004	2009	TR47	I-TOY150	P-TOY551		For I-Key use I-Tool; For P-Key use P-Tool
	2000	2003	TR47	I-TOY100			Requires I-Tool or Quick-Code
	1996	1999	TR47				
Sequoia	2003	2009	TR47	I-TOY150			Requires I-Tool
	2001	2002	TR47	I-TOY100	TOY43PT		I-Key use I-Tool or Quick-Code; P-Key use OBP 'E' or P-Tool
Sienna	2004	2009	TR47	I-TOY150	P-TOY550		For I-Key use I-Tool; For P-Key use P-Tool
	1998	2003	TR47	I-TOY100	TOY43PT		I-Key use I-Tool or Quick-Code; P-Key use OBP 'E' or P-Tool
Solara	2004	2009	TR47	I-TOY150	P-TOY550		For I-Key use I-Tool; For P-Key use P-Tool
	2002	2003	TR47	I-TOY100	TOY43PT		I-Key use I-Tool or Quick-Code; P-Key use OBP 'I' or P-Tool
	1999	2001	TR47	I-TOY100	TOY43PT		I-Key use I-Tool or Quick-Code; P-Key use OBP 'E' or P-Tool
Starlet	1981	1984	TR20				
Supra	1990	1998	TR44			TR48	
	1980	1989	TR33				
T100 Pick-up	1993	1998	TR47				
Tacoma Pick-up	2005	2009	TR47	I-TOY150	P-TOY550		For I-Key use I-Tool; For P-Key use P-Tool
	1995	2004	TR47				
Tercel	1991	1998	TR46				
	1983	1990	TR33				
	1980	1982	TR20				
Tercel Liftback	1988	1990	TR39				
	1983	1987	TR33				
	1980	1982	TR20				
Tundra	2007	2009	TR47	I-TOY150			Requires I-Tool
	2000	2006	TR47				
Van	1984	1990	TR25				
Venza	2009	2010	TR47	I-TOY150	P-TOY550		For I-Key use I-Tool; For P-Key use P-Tool
Yaris	2006	2009	TR47	I-TOY150			Requires I-Tool

UD Truck

Model All Models	Beginning / Ending Years 1970 2005		Mechanical Key DA25	ChipKey	Alternate ChipKey	Secondary Key	Special Information
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Volkswagen

411	1971	1974	VW23				
412	1971	1974	VW23				
Beetle (new)	2007	2009		Dealer Key			Refer to Dealer
	2000	2006	HU66P	HU66T6			Refer to Dealer
	1998	1999	HU66P				Requires Sidewinder Key Cutting Machine
Beetle (old)	1970	1978	VW71				
	1966	1970	VW67S				
Bus	1971	1979	V29				
	1966	1970	VW67S				
Cabrio	2000	2003		Dealer Key			Refer to Dealer
Cabrio	1995	1998	V37			VW23	
Corrado	1990	1994	V37			VW23	
Dasher	1973	1981	VW23			VW32	
Eos	2007	2009		Dealer Key			Refer to Dealer
Eurovan	2001	2004		Dealer Key			Refer to Dealer
	1993	2000	V37				
Fox	1987	1993	PA8			VW23	
Golf / Gti / Jetta	2007	2009		Dealer Key			Refer to Dealer
	2000	2006	HU66P	HU66T6			Refer to Dealer
	1999	1999	HU66P				Requires Sidewinder Key Cutting Machine
Golf/GTi/Jetta/Cabrio/Cabriolet	1989	1998	V37			VW23	
	1985	1988	PA8			VW23	
Passat	2006	2009		Dealer Key			Refer to Dealer
	2000	2005	HU66P	HU66T6			Refer to Dealer
	1998	1999	HU66P				Requires Sidewinder Key Cutting Machine
	1989	1997	V37			VW23	
Phaeton	2004	2006		Dealer Key			Refer to Dealer
Rabbit	2009	2009		Dealer Key			Refer to Dealer
	1985	1988	PA8			VW23	
	1975	1984	VW23				
Routan	2009	2009		Dealer Key			Refer to Dealer
Scirocco	1984	1988	PA8			VW23	
	1975	1983	VW23				
Touareg	2004	2009		Dealer Key			Refer to Dealer
Vanagon	1981	1991	V33				

Model	Beginning / Ending Years		Mechanical Key	ChipKey	Alternate ChipKey	Secondary Key	Special Information
W8	2003	2003	HU66P	HU66T6			Refer to Dealer

Volvo

740	1983	1984	VL8			VL6	
240 Series/DL/GL	1986	1994	VL8			VL6	
	1977	1985	VL6			VL4	
740 & 760 GLE / GLT	1988	1992	S66NPP			S67NPP	Requires Sidewinder Key Cutting Machine
760/780	1983	1991	VL8			VL6	
850 GLT	1993	1997	S66NPP			S67NPP	Requires Sidewinder Key Cutting Machine
940/GL/GLE/Turbo	1991	1995	VL8			VL6	
940SE / 960	1991	1997	S66NPP			S67NPP	Requires Sidewinder Key Cutting Machine
All Models	1999	2009		Dealer Key			Refer to Dealer
C70/S70/S80/S90/V70/V90	1998	1998	S66NPP			S67NPP	Requires Sidewinder Key Cutting Machine

Western Star

All Models – Class 8 Semi	1970	2005	RA4				
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White – GMC – Volvo Truck

All US Models	1980	2003	RA4				
	1970	1979	B1				
	1970	1979	Y12				
European Built Models	2001	2007	S60HFP				Requires Sidewinder Key Cutting Machine
Semi	1988	1988	VL6				
Volvo Loader	1970	1987	AA2				

A Type

Functions

Add DUPLICATE Key
Must have 1 ORIGINAL Key

Instructions

Insert original key into ignition. Turn ignition to ON, and then to OFF.
 Remove key from ignition. WITHIN 15 SECONDS, insert properly cut new key and turn to ON position.
 Security light will be on for 2 SECONDS, which indicates the key has been successfully programmed.

B Type

Add DUPLICATE Key
Must have 1 ORIGINAL Key

Insert original key into ignition. Turn ignition to ON, and then to OFF.
 Remove key from ignition. WITHIN 15 SECONDS, insert properly cut new key and turn to ON position.
 Security light will be on for 2 SECONDS, which indicates the key has been successfully programmed.

C Type

Add DUPLICATE Key
Must have 2 ORIGINAL Keys

Insert 1st existing key into ignition. Turn ON then to OFF.
 Remove key, and within 5 SECONDS, insert 2nd existing key into ignition, turn ON then to OFF.
 Remove key, and within 10 SECONDS, insert new key into ignition, turn ON for 1 SECOND then turn OFF.
 Security light will be on for 3 SECONDS, which indicates the key has been successfully programmed.

D Type

Add DUPLICATE Key

Insert properly cut new key into ignition. Turn to ON. Turn back to OFF. Repeat rapidly 5 times.
 Do not leave the key in any one position for more than a one second during this step.
 Turn the properly cut new key back to the ON position. The SECURITY light should flash.
 Within 20 seconds turn the key to the OFF position. Let it rest in that position for five minutes.
 After the five minutes are up the SECURITY light's rate of flashing will slow dramatically.

* At this time you will need to enter the password within 20 seconds.
 You can get the password from Mazda by giving them the serial number from the vehicle's Immobilizer Unit. It will be an eight digit number.

Turn properly cut new key to the ON position while watching the flashing SECURITY light. Count the number of flashes.
 When the number of flashes equals the first digit of the password, then turn the key back to the OFF position.
 Within 30 second, turn the key to the ON position and count the flashes again.
 When the number of flashes equals the second digit of the password, then turn the key back to the OFF position.

* Repeat this process until all eight digits of the password have been entered.
 Note: When turning the key from one position to another, only turn it when the SECURITY light is NOT illuminated.
 If you lose count or make a mistake, wait 45 seconds and start over at Step 1.

When the SECURITY light remains on with no flashing, then the password has been entered correctly.
 Start the vehicle. Within 2 seconds the SECURITY light should turn off.
 To add additional new keys, insert them into the ignition and start the vehicle within 20 seconds of removing the key that was just programmed.

The vehicle will exit the programming mode and return to normal operation 30 seconds after the last key being programmed has been removed.

E Type

Functions

Add DUPLICATE Key
Must have 1 ORIGINAL Key

Instructions

At the same time press and release the brake and accelerator pedals 1 time.
 Insert the customer's original key into the ignition. Do not turn it.
 Within 15 seconds press and release the accelerator pedal 5 times.
 Within 20 seconds press and release the brake pedal 6 times then remove the key.
 Within 10 seconds insert the properly cut new key into the ignition.
 Within 10 seconds press and release the accelerator pedal 1 time.
 After 80 seconds the SECURITY light will turn off indicating that the new key is now registered.
 Remove the new key and press and release the brake pedal 1 time.

F Type

Add DUPLICATE Key
Must have 2 ORIGINAL Keys

Insert 1st existing key into ignition. Turn ON for 5-15 SECONDS. Turn OFF.
 Remove key, and within 15 SECONDS, insert 2nd existing key into ignition. Turn ON.
 After 10 SECONDS, theft alarm light will illuminate. Single chime indicates entry to Customer Program Mode.
 Turn 2nd existing key off within 60 SECONDS. Remove key.
 Insert properly cut new key and turn on. After 10 SECONDS, single chime and alarm light will stop.
 Wait 5 SECONDS and turn key to OFF position.

G Type

Add DUPLICATE Key
Must have 2 ORIGINAL SENTRY Keys

Insert the 1st existing key into ignition and turn ON.
 When the SECURITY light goes out turn OFF and remove key.
 Insert 2nd existing key into ignition and turn ON.
 When the SECURITY light goes out turn OFF and remove key.
 Insert properly cut new key into ignition and turn ON.
 When the SECURITY light goes out the key has been successfully programmed.

H Type

Add DUPLICATE Key
Must have 2 ORIGINAL Keys

Insert the 1st existing key into ignition. Turn to ON, then to OFF.
 Remove key and within 5 SECONDS, insert 2nd existing key, turn to ON, then to OFF.
 Insert properly cut new key within 10 SECONDS. Turn to ON. Count to ONE, then turn to OFF.
 Security light will turn on, indicating programming has been accepted.
 DO NOT REMOVE key. Key must remain in ignition for 10 MINUTES to complete procedure.

I Type

Add DUPLICATE Key
Must have 1 ORIGINAL Key

Make sure all windows and doors are completely closed.
 Insert ORIGINAL key into ignition. Turn ON and OFF 5 times.
 Open and close the DRIVER-SIDE DOOR 6 times. Remove the ORIGINAL key.
 Insert properly cut new key into ignition and turn ON.
 After 60 seconds the SECURITY light will go out indicating that the key has been successfully programmed.



KL-VKRGEN 210

New Hy-Ko Chipkey Cross-Reference

To obtain a uniform numbering system, we have introduced new part numbers and EZ numbers. With the introduction of these new numbers, you can use the list below to cross-reference old Hy-Ko numbers to the new Hy-Ko numbers. Going forward we hope this new numbering system will help clarify what type of chipkey you are looking at.

I-keys = In-store Programmable
P-keys = Parking Lot Programmable

OLD EZ NO.	NEW EZ NO.
B97PT	P-GM550
B99PT	P-GM552
B99PTW	I-GM100
B100PTW	I-GM101
B103PT	P-GM554
B103PTW	I-GM102
B104PT	P-GM555
B104PTW	I-GM103
DA31PTW	I-NIS100
H599114PT	P-FORD554
H599179PT	P-FORD555
H691259PT	P-FORD556
H692352PT	P-CHRY552
H692361PT	P-GM504
H72PT	P-FORD550
H72PTW	I-FORD100
H73PTW	I-FORD101
H82PT	P-FORD551
H86PT	P-FORD553

OLD EZ NO.	NEW EZ NO.
HD106PTW	I-HON100
HD107PTW	I-HON101
HD110PTW	I-HON102
HD111PTW	I-HON103
HU46PTW	I-GM105
MAZ24PTW	I-MAZ100
MIT20PT	P-MIT551
MIT648PT	P-MIT550
N101PT	P-NIS550
N104PT	P-NIS551
PT104PTW	I-GM104
TOY40PTW	I-TOY102
TOY43PTW	I-TOY100
TOY48PTW	I-TOY101
TOY57PT	P-TOY552
Y160PT	P-CHRY550
Y162PT	P-CHRY551
YS15TK1	I-CHRY100