

2010 Auto Truck Key Blank Reference

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MAKE	MODEL	YEARS	APPLICATION	CODE SERIES	ILCO (EZ) PLASTIC	TRANSPONDER EQUIPMENT REQUIRED OR PROCEDURE	NOTES
ACURA	CL	1998-2003	Valet	5001-8442	HD107-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
	Integra	2000-2001	Valet	5001-8442	HD107-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
	MDX	2001-2006	All	5001-8442	HD106-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
			Valet	5001-8442	HD107-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
	NSX	1997-2005	Valet	5001-8442	HD107-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
	RL	1996-2004	All	5001-8442	HD106-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
			Valet	5001-8442	HD107-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
	RSX	2002-2006	All	5001-8442	HD106-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
			Valet	5001-8442	HD107-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
	TL	1999-2003	Valet	5001-8442	HD107-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
	CL	1998-2003	All	5001-8442	HD106-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
	Integra	2000-2001	All	5001-8442	HD106-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
	NSX	1997-2005	All	5001-8442	HD106-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
TL	1999-2003	All	5001-8442	HD106-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System	
BUICK	Allure (Canada)	2005-2008	All	G0000-G3631	PT04-PT5	RW2, RW3 or RW4/EZ-Clone	PK3 System
	LaCrosse/Allure (Canada)	2005-2009	All	G0000-G3631	PT04-PT5	RW2, RW3 or RW4/EZ-Clone	PK3 System
	LeSabre	2000-2005	All	O5000-O6999	B99-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
			Valet	O5000-O6999	B100-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
	Park Avenue	2003-2005	All	H0001-H3988	B97-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
		1997-2002	All	1-1988	B97-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
			Valet	1-1988	B98-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
	Rainier	2005-2007	All	S000A-S999K	B99-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
			Valet	S000A-S999K	B100-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
		2003-2004	All	H0001-H3988	B99-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
			Valet	H0001-H3988	B100-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
	Rendezvous, Rendezvous Ultra	2002-2007	All	H0001-H3988	B99-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
Valet			H0001-H3988	B100-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System	
Terraza	2007-2008	All	G0000-G3631	PT04-PT5	RW2, RW3 or RW4/EZ-Clone	PK3 System	
	4/05-2006	All	G0000-G3631	B97-PT5	RW2, RW3 or RW4/EZ-Clone	PK3 System	
	1/5-3/05	All	G0000-G3631	PT04-PT5	RW2, RW3 or RW4/EZ-Clone	PK3 System	
CADILLAC	Catera	1997-1999	All	S1-S2000	HU46T2	RW2, RW3 or RW4/EZ-Clone	
	CTS/CTS-V	2002-2003	All	H0001-H3988	B99-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
			Valet	H0001-H3988	B100-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
	DeVille	2000-2005	All	H0001-H3988	B99-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
			Valet	H0001-H3988	B100-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
	Seville	2000-2005	All	H0001-H3988	B99-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
			Valet	H0001-H3988	B100-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
		1997-1999	All	1-1988	B99-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
Valet	1-1988	B100-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System			
CHEVROLET	Aveo, Aveo 5	2004-2010	All	T1-T1200	DW04RT5	RW2, RW3 or RW4/EZ-Clone	
	Epica	2004-2007	All	V1-V1200	DW05T5	RW2, RW3, RW4-EZ-Clone	Megamos Fixed Code System
	Uplander Mini Van	2007-2008	All	S000A-S999K	B99-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
			Valet	S000A-S999K	B100-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
	2005-2006	All	S000A-S999K	B97-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System	
	1/05-3/05	All	S000A-S999K	PT04-PT5	RW2, RW3 or RW4/EZ-Clone	PK3 System	

MAKE	MODEL	YEARS	APPLICATION	CODE SERIES	ILCO (EZ) PLASTIC	TRANSPONDER EQUIPMENT REQUIRED OR PROCEDURE	NOTES
con't	Venture Van	2003-2005	All	S000A-S999K	B97-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
		2000-2002	All	S000A-S999K	B97-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
		1999	All	AA00-7T51	B97-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
	Vivant	2004-2007	All	V1-V1200	DW05RT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
CHRYSLER	300M	1999-2004	All	M1-M2618	Y160-EK3	RW4/EZ-Clone	Texas Instruments Read/Write system
	Cirrus	1999-2000	All	M1-M2618	Y160-EK3	RW4/EZ-Clone	Texas Instruments Read/Write system
	Concorde	1998-2004	All	M1-M2618	Y160-EK3	RW4/EZ-Clone	Texas Instruments Read/Write system
	LHS	1999-2001	All	M1-M2618	Y160-EK3	RW4/EZ-Clone	Texas Instruments Read/Write system
	New Yorker	1998-2001	All	M1-M2618	Y160-EK3	RW4/EZ-Clone	Texas Instruments Read/Write system
	PT Cruiser	2001-2005	All	M1-M2618	Y160-EK3	RW4/EZ-Clone	Texas Instruments Read/Write system
	Sebring Convertible	1998-2006	All	M1-M2618	Y160-EK3	RW4/EZ-Clone	Texas Instruments Read/Write system
	Sebring Coupe	2001-2005	All	F1-F1571	MIT9-EK3	RW4/EZ-Clone	Texas Instruments Plastic Wedge
	Sebring Sedan (4-door)	2001-2006	All	M1-M2618	Y160-EK3	RW4/EZ-Clone	Texas Instruments Read/Write system
	Town & Country Van	2001-2003	All	M1-M2618	Y160-EK3	RW4/EZ-Clone	Texas Instruments Read/Write system
	Voyager	2001-2003	All	M1-M2618	Y160-EK3	RW4/EZ-Clone	Texas Instruments Read/Write system
DAEWOO	Lanos	2000-2003	All	T0001-T1200	DW05RT5	RW2, RW3 or RW4/EZ-Clone	Transponder is buyer option
	Leganza	2000-2004	All	V1-V1200	DW05T5	RW2, RW3 or RW4/EZ-Clone	Transponder is buyer option
	Nubira	2001-2002	All	J1-J1200	DW04RT5	RW2, RW3 or RW4/EZ-Clone	Transponder is buyer option
		1998-2000	All	J1-J1200	DW04RT5	RW2, RW3 or RW4/EZ-Clone	Transponder is buyer option
DODGE	Caravan & Grand Caravan	2001-2003	All	M1-M2618	Y160-EK3	RW4/EZ-Clone	Texas Instruments Read/Write system
	Dakota	2001-2004	All	M1-M2618	Y160-EK3	RW4/EZ-Clone	Texas Instruments Read/Write system
	Durango	2001-2003	All	M1-M2618	Y160-EK3	RW4/EZ-Clone	Texas Instruments Read/Write system
	Intrepid	1998-2004	All	M1-M2618	Y160-EK3	RW4/EZ-Clone	Texas Instruments Read/Write system
	Neon, SRT	2000-2005	All	M1-M2618	Y160-EK3	RW4/EZ-Clone	Texas Instruments Read/Write system
	Ram 1500	2002-2005	All	M1-M2618	Y160-EK3	RW4, EZ-Clone	Texas Instruments Read/Write system
	Ram 2500	2002-2005	All	M1-M2618	Y160-EK3	RW4, EZ-Clone	Texas Instruments Read/Writesystem
	Ram 3500	2002-2005	All	M1-M2618	Y160-EK3	RW4, EZ-Clone	Texas Instruments Read/Write system
	Sprinter	2003-2006	All	NF1-NF1200	YM15T5-SI	RW2, RW3 or RW4/EZ-Clone	-
	Stratus Coupe	2001-2005	All	F1-F1571	MIT9-EK3	RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Stratus Sedan	1999-2006	All	M1-M2618	Y160-EK3	RW4/EZ-Clone	Texas Instruments Read/Write system
EAGLE	Vision	1998	All	M1-M2618	Y160-EK3	RW4/EZ-Clone	Texas Instruments Read/Write system
FORD	Cobra	1997	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Texas Instruments Fixed Code System
	Contour 2.51 V6	1997-1998	All	A-B-C-D-E	H73-EK3	RW4/EZ-Clone	Texas Instruments Fixed Code System
	Contour V6 LX3	1997-2000	All	A-B-C-D-E	H73-EK3	RW4/EZ-Clone	Texas Instruments Fixed Code System
	Crown Victoria	2003-2008	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT keys, not 8C	Texas Instruments Encrypted Code System
		1998-2002	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Texas Instruments Fixed Code System
	E-Series	2008-2009	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT keys, not 8C	Texas Instruments Encrypted Code System
	Edge - SE, SEL, SEL	2007-2009	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT keys, not 8C	Texas Instruments Encrypted Code System
	Escape	2005-2010	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT keys, not 8C	Texas Instruments Encrypted Code System
		2001-2004	All	1X-1706X	H84-EK3	RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Escape Hybrid	2005-2010	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT keys, not 8C	Texas Instruments Encrypted Code System
	Excursion	2000-2006	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Texas Instruments Fixed Code System
	Expedition	2003-2010	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT keys, not 8C	Texas Instruments Encrypted Code System
		1999-2002	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Texas Instruments Fixed Code System
		1997-1998	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Texas Instruments Fixed Code System
	Explorer	mid 2001-2010	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT keys, not 8C	Texas Instruments Encrypted Code System
1998-mid 2001		All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Texas Instruments Fixed Code System	

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con't	Explorer Sport	1999-mid 2001	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Texas Instruments Fixed Code System	
	Explorer Sport Trac	mid 2001-2010	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT keys, not 8C	Texas Instruments Encrypted Code System	
	F-150 Heritage	2004	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Texas Instruments Fixed Code System	
	F-150, F-250 Series Light Duty	2004-2010	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT keys, not 8C	Texas Instruments Encrypted Code System	
	F-150, F-250, & F-350 Series	1999-2003	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Texas Instruments Fixed Code System	
	F-250, 350, 450 Super Duty Series	2004-2010	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT keys, not 8C	Texas Instruments Encrypted Code System	
	Five Hundred	2005-2007	All	1X-1706X	H84-EK3	RW4/EZ-Clone	Texas Instruments Encrypted Code System	
	Five Hundred/Taurus	2008	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT keys, not 8C	Texas Instruments Encrypted Code System	
	Flex	2009	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT keys, not 8C	Texas Instruments Encrypted Code System	
	Focus		2006-2009	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT keys, not 8C	Texas Instruments Encrypted Code System
			2000-2005	All	1X-1706X	H84-EK3	RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Ford GT	2005-2006	All	1X-1706X	H84-EK3	RW4/EZ-Clone	Texas Instruments Encrypted Code System	
	Freestar	2004-2007	All	1X-1706X	H84-EK3	RW4/EZ-Clone	Texas Instruments Encrypted Code System	
	Freestyle	2005-2007	All	1X-1706X	H84-EK3	RW4/Ex-Clone	Texas Instruments Encrypted Code System	
	Fusion	2006-2010	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT keys, not 8C	Texas Instruments Encrypted Code System	
	Mustang		2005-2010	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT keys, not 8C	Texas Instruments Encrypted Code System
			1996-2004	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Texas Instruments Fixed Code System
	Mustang GT	1996-1996	All	A-B-C-D-E	H73-EK3	RW4/EZ-Clone	Texas Instruments Fixed Code System	
	Ranger Pickup		2006-2009	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT keys, not 8C	Texas Instruments Encrypted Code System
			2001-2004	All	1X-1706X	H84-EK3	RW4/EZ-Clone	Texas Instruments Encrypted Code System
			1999-2000	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Texas Instruments Fixed Code System
	Taurus	2000-2010	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT keys,	Texas Instruments Encrypted Code System	
	Taurus LX	1996-1999	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Texas Instruments Fixed Code System	
	Taurus SHO & LS		1998-1999	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Texas Instruments Fixed Code System
			1996-1997	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Texas Instruments Fixed Code System
	Taurus X, Freestyle	2008-2008	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT keys,	Texas Instruments Encrypted Code System	
	Thunderbird		2003-2005	All	1X-1706X	H84-EK3	RW4/EZ-Clone	Texas Instruments Encrypted Code System
			2002	All	1X-1706X	H84-EK3	RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Transfer Heavy Trucks 6000, 9000, CF7000	2000-2004	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Texas Instruments Fixed Code System	
	Transit Connect	2010	All	T111111-T444444	FO21EH2	RW4/EZ-Clone	Texas Instruments Encrypted Code System	
	Windstar		2001-2003	All	1X-1706X	H84-EK3	RW4/EZ-Clone	Texas Instruments Encrypted Code System
			1998-2000	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Texas Instruments Fixed Code System
	HONDA	Accord Sedan, Coupe	1998-2002	All	5001-8442	HD106-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
Valet				5001-8442	HD107-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System	
Civic		2001-2002	All	5001-8442	HD106-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System	
			Valet	5001-8442	HD107-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System	
Civic / Hybrid	2003-2005	Valet	K001-N718	HOV01T5	RW2, RW3 or RW4/EZ-Clone	High Security Key. Megamos Fixed Code System		
CR-V		2002-2006	All	K001-N718	HO01T5	RW2, RW3 or RW4/EZ-Clone	High Security Key. Megamos Fixed Code System	
			Valet	K001-N718	HOV01T5	RW2, RW3 or RW4/EZ-Clone	High Security Key. Megamos Fixed Code System	
Element		2003-2005	All	K001-N718	HO01T5	RW2, RW3 or RW4/EZ-Clone	High Security Key. Megamos Fixed Code System	
			Valet	K001-N718	HOV01T5	RW2, RW3 or RW4/EZ-Clone	High Security Key. Megamos Fixed Code System	
Insight	2000-2004	All	5001-8442	HD106-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System		
Insight Hybrid	2005-2006	All	5001-8442	HD106-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System		

MAKE	MODEL	YEARS	APPLICATION	CODE SERIES	ILCO (EZ) PLASTIC	TRANSPONDER EQUIPMENT REQUIRED OR PROCEDURE	NOTES
con't	Odyssey	2003-2004	All	K001-N718	HO01T5	RW2, RW3 or RW4/EZ-Clone	High Security Key. Megamos Fixed Code System
			Valet	K001-N718	HOV01T5	RW2, RW3 or RW4/EZ-Clone	High Security Key. Megamos Fixed Code System
		1998-2002	All	5001-8442	HD106-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
			Valet	5001-8442	HD107-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
	Pilot	2003-2005	All	K001-N718	HO01T5	RW2, RW3 or RW4/EZ-Clone	High Security Key. Megamos Fixed Code System
			Valet	K001-N718	HOV01T5	RW2, RW3 or RW4/EZ-Clone	High Security Key. Megamos Fixed Code System
	Prelude	1997-2002	All	5001-8442	HD106-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
			Valet	5001-8442	HD107-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
	S2000	2004-2005	All	K001-N718	HO01T5	RW2, RW3 or RW4/EZ-Clone	High Security Key. Megamos Fixed Code System
			Valet	K001-N718	HOV01T5	RW2, RW3 or RW4/EZ-Clone	High Security Key. Megamos Fixed Code System
2000-2003		All	5001-8442	HD106-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System	
		Valet	5001-8442	HD107-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System	
INFINITI	G20	2000-2002	All	1-22185	NI02-EK3	RW4/EZ-Clone	Texas Instruments Fixed Code System
	I30, I35	2000-2004	All	1-22185	NI02-EK3	RW4/EZ-Clone	High Security Key. Texas Instruments fixed code system
		1999	All	X1-X8000	NSN11T2	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
	Q45	1997-2001	All	1-22185	NI02-EK3	RW4/EZ-Clone	Texas Instruments Fixed Code System
	QX4	1999-2003	All	1-22185	NI02-EK3	RW4/EZ-Clone	Texas Instruments Fixed Code System
JAGUAR	XJ, XK, XK8, XKR	1998-1999	All	T11111111-T33333333	TBE1T5	RW2, RW3 or RW4/EZ-Clone	High Security Key. Megamos Fixed Code System
	XJ8, XJR	1998-1999	All	T11111111-T33333333	TBE1T5	RW2, RW3 or RW4/EZ-Clone	High Security Key. Megamos Fixed Code System
JEEP	Cherokee	1998-2001	All	M1-M2618	Y160-EK3	RW4/EZ-Clone	Texas Instruments Read/Write system
	Grand Cherokee	1998-2004	All	M1-M2618	Y160-EK3	RW4/EZ-Clone	Texas Instruments Read/Write system
	Liberty	2002-2004	All	M1-M2618	Y160-EK3	RW4/EZ-Clone	Texas Instruments Read/Write system
	Wrangler	1998-2006	All	M1-M2618	Y160-EK3	RW4/EZ-Clone	Texas Instruments Read/Write system
KIA	Amanti	2004-2006	All	L001-L1000	TOY40-EK3	RW3 or RW4/EZ-Clone	High Security Key
LEXUS	ES300	2002-2003	All	40000-49999	TOY48-EK3	RW3, RW4/EZ-Clone	High Security Key. Texas Instruments Fixed Code System
		1998-2001	All	O0001-O5000	TOY40-EK3	RW3 or RW4/EZ-Clone	High Security Key. Texas Instruments Fixed Code System
	ES330	2004-2006	All	40000-49999	TOY48-EK3	RW3, RW4/EZ-Clone	High Security Key. Texas Instruments fixed Code system
	GS300, GS400	1998-2005	All	O0001-O5000	TOY48-EK3	RW3, RW4/EZ-Clone	High Security Key. Texas Instruments Fixed Code System
	GS430	2001-2005	All	40000-49999	TOY48-EK3	RW3, RW4/EZ-Clone	High Security Key.
	GS470	2002-2007	All	40000-49999	TOY48-EK3	RW3, RW4/EZ-Clone	High Security Key. Texas Instruments Fixed Code System
	IS300	2002-2005	All	40000-49999	TOY48-EK3	RW3 or RW4/EZ-Clone	High Security Key. Texas Instruments Fixed Code System
		2001	All	40000-49999	TOY48-EK3	RW3 or RW4/EZ-Clone	High Security Key. Texas Instruments Fixed Code System
	LS400, LS430	2001-2006	All	40000-49999	TOY48-EK3	RW3 or RW4/EZ-Clone	High Security Key. Texas Instruments Fixed Code System
		1998-2000	All	O0001-O5000	TOY48-EK3	RW3 or RW4/EZ-Clone	High Security Key. Texas Instruments Fixed Code System
1997		All	O0001-O5000	TOY40-EK3	RW3 or RW4/EZ-Clone	High Security Key. Texas Instruments Fixed Code System	

MAKE	MODEL	YEARS	APPLICATION	CODE SERIES	ILCO (EZ) PLASTIC	TRANSPONDER EQUIPMENT REQUIRED OR PROCEDURE	NOTES
con't	LX450	1998	All	00001-05000 Code System	TOY40-EK3	RW3 or RW4/EZ-Clone	High Security Key. Texas Instruments Fixed Code System
	LX470	2003-2008	All	00001-05000	TOY48-EK3	RW3 or RW4/EZ-Clone	High Security Key. Texas Instruments Fixed Code System
		2001-2002	All	00001-05000	TOY48-EK3	RW3 or RW4/EZ-Clone	High Security Key. Texas Instruments Fixed Code System
		1998-2000	All	00001-05000	TOY40-EK3	RW3 or RW4/EZ-Clone	High Security Key. Texas Instruments Fixed Code System
	All		00001-05000	TOY48-EK3	RW3 or RW4/EZ-Clone	High Security Key. Texas Instruments Fixed Code System	
	RX300	1997-2003	All	40000-49999	TOY48-EK3	RW3 or RW4/EZ-Clone	High Security Key. Texas Instruments Fixed Code System
	RX330	2004-2006	All	40000-49999	TOY48-EK3	RW3 or RW4/EZ-Clone	High Security Key. Texas Instruments Fixed Code System
	RX350	2004-2009	All	40000-49999	TOY48-EK3	RW3 or RW4/EZ-Clone	High Security Key. Texas Instruments Fixed Code System
	RX400h	2004-2009	All	40000-49999	TOY48-EK3	RW3 or RW4/EZ-Clone	High Security Key. Texas Instruments Fixed Code System
	SC300, SC400	2002-2006	All	40000-49999	TOY48-EK3	RW3 or RW4/EZ-Clone	High Security Key. Texas Instruments Fixed Code System
	SC300, SC400, SC430	1998-2001	All	40000-49999	TOY40-EK3	RW3 or RW4/EZ-Clone	High Security Key. Texas Instruments Fixed Code System
SC430	2002-2009	All	40000-49999	TOY48-EK3	RW3 or RW4/EZ-Clone	High Security Key. Texas Instruments Fixed Code System	
LINCOLN	Aviator	2003-2007	All	1X-1706X	H84-EK3	RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Blackwood	2002	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Texas Instruments Fixed Code System
	Continental	1998-2002	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Texas Instruments Fixed Code System
	LS6, LS8	2000-2006	All	1X-1706X	H84-EK3	RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Mark LT (Truck)	2006-2008	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT keys, not 8C	Texas Instruments Encrypted Code System
	MKX	2007-2010	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT keys, not 8C	Texas Instruments Encrypted Code System
	MKZ	2007-2010	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT keys, not 8C	Texas Instruments Encrypted Code System
	Navigator	2003-2010	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT keys, not 8C	Texas Instruments Encrypted Code System
		1998-2002	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Texas Instruments Fixed Code System
	Town Car	2003-2009	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT keys, not 8C	Texas Instruments Encrypted Code System
1998-2002		All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Texas Instruments Fixed Code System	
Zephyr	2006-2009	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT keys, not 8C	Texas Instruments Encrypted Code System	
MAZDA	626ES - V6, 626LX - V6, 626 w/Luxury Pkg	1998-1999	All	10100-12283	MAZ24RT5	RW2, RW3 or RW4/EZ-Clone	Philips Transponder System
	B Series	2001-2009	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT keys, not 8C	Texas Instruments Encrypted Code System
		1999-2000	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Texas Instruments Fixed Code System
	Tribute	2005-2010	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT keys, not 8C	Texas Instruments Encrypted Code System
	CX-7	2007-2010	All	10100-12283	MAZ24-EK3	RW4/EZ-Clone	Texas Instruments Encrypted Code System
	CX-9	2007-2010	All	10100-12283	MAZ24-EK3	RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Mazda 3	2004-2010	All	10100-12283	MAZ24-EK3	RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Mazda 5	2006-2010	All	10100-12283	MAZ24-EK3	RW4/EZ-Clone	Texas Instruments Encrypted Code System
Mazda 6	2003-2010	All	10100-12283	MAZ24-EK3	RW4/EZ-Clone	Texas Instruments Encrypted Code System	

MAKE	MODEL	YEARS	APPLICATION	CODE SERIES	ILCO (EZ) PLASTIC	TRANSPONDER EQUIPMENT REQUIRED OR PROCEDURE	NOTES
con't	Mazda Speed 6	2006-2008	All	10100-12283	MAZ24-EK3	RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Miata	2001-2005	All	10100-12283	MAZ24-EK3	RW4/EZ-Clone	Texas Instruments Encrypted Code System
	MX5 Miata	2006-2010	All	10100-12283	MAZ24-EK3	RW4/EZ-Clone	Texas Instruments Encrypted Code System
	RX8	2004-2009	All	10100-12283	MAZ24-EK3	RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Tribute	2001-2004	All	1X-1706X	H84-EK3	RW4/EZ-Clone	Texas Instruments Encrypted Code System
MERCURY	Cougar	1999-2002	All	A-B-C-D-E	H73-EK3	RW4/EZ-Clone	Texas Instruments Fixed Code System
	Grand Marquis	2003-2009	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT keys, not 8C	Texas Instruments Encrypted Code System
		1998-2002	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Texas Instruments Fixed Code System
	Marauder	2003-2004	All	1X-1706X	H84-EK3	RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Mariner	2005-2010	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT keys, not 8C	Texas Instruments Encrypted Code System
	Milan	2006-2010	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT keys, not 8C	Texas Instruments Encrypted Code System
	Montego	2005-2008	All	1X-1706X	H84-EK3	RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Monterey	2004-2007	All	1X-1706X	H84-EK3	RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Mountaineer	2002-2010	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT keys, not 8C	Texas Instruments Encrypted Code System
		1998-2001	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Texas Instruments Fixed Code System
	Mystique LS	1997-2000	All	A-B-C-D-E	H73-EK3	RW4/EZ-Clone	Texas Instruments Fixed Code System
	Sable	2008-2009	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT keys, not 8C	Texas Instruments Encrypted Code System
	Sable GS	1999	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Texas Instruments Fixed Code System
	Sable GS & LS	2000-2007	All	1X-1706X	H84-EK3	RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Sable LS, SE, SHO	1998-1999	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Texas Instruments Fixed Code System
1996-1997		All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Texas Instruments Fixed Code System	
MITSUBISHI	Diamante	2000	All	E5001-E7679	MIT8-EK3	RW4/EZ-Clone	Texas Instruments Plastic Wedge Encrypted System
	Eclipse	2001-2005	All	F1-F1571	MIT9-EK3	RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Endeavor (with N on blade)	2004-2006	All	F1-F1571	MIT9-EK3	RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Galant	2000-2003	All	F1-F1571	MIT9-EK3	RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Lancer EVO	2003-2006	All	30010-32009	MIT14-EK3	RW4/EZ-Clone	Texas Instruments Plastic Wedge Encrypted System
	Outlander	2004-2008	All	30010-32009	MIT14-EK3	RW4/EZ-Clone	Texas Instruments Plastic Wedge Encrypted System
NISSAN/DATSUN	Altima	2000-2004	All	1-22185	NI02-EK3	RW4/EZ-Clone	Texas Instruments Fixed Code System
	Maxima, 810	2000-2003	All	1-22185	NI02-EK3	RW4/EZ-Clone	Texas Instruments Fixed Code System
	Pathfinder	mid 1999-2004	All	1-22185	NI02-EK3	RW4/EZ-Clone	High Security Key, Texas Instruments Fixed Code System
	Sentra, SE-R, 200SX, 240SX	2000-2006	All	1-22185	NI02-EK3	RW4/EZ-Clone	Optional Texas Instrument Fixed Code System
	Xterra	2002-2004	All	1-22185	NI02-EK3	RW4/EZ-Clone	High Security Key, Texas Instruments Fixed Code System
OLDSMOBILE	Aurora	2001-2003	All	O5000-O6999	B99-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
			Valet	O5000-O6999	B100-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
	Silhouette	1999-2004	All	S000A-S999K	B97-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
			Valet	S000A-S999K	B98-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
PLYMOUTH	Breeze	1999-2000	All	M1-M2618	Y160-EK3	RW4/EZ-Clone	Texas Instruments Read/Write system
	Grand Voyager, Voyager	2001-2003	All	M1-M2618	Y160-EK3	RW4/EZ-Clone	Texas Instruments Read/Write system
	Neon	2000-2001	All	M1-M2618	Y160-EK3	RW4/EZ-Clone	Texas Instruments Read/Write system
PONTIAC	Aztek	2001-2005	All	H0001-H3988	B99-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code system
			Valet	H0001-H3988	B100-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code system

MAKE	MODEL	YEARS	APPLICATION	CODE SERIES	ILCO (EZ) PLASTIC	TRANSPONDER EQUIPMENT REQUIRED OR PROCEDURE	NOTES
con't	Bonneville	2000-2005	All	O5000-O6999	B99-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code system
			Valet	O5000-O6999	B100-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code system
	Grand Prix	2004-2008	All	O5000-O6999	PT04-PT5	RW2, RW3 or RW4/EZ-Clone	PK3 System
			All	S000A-S999K	B103-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code system
		2000-2003	Valet	S000A-S999K	B104-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code system
	Montana	1999-2004	All	S000A-S999K	B97-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code system
			Valet	S000A-S999K	B98-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
	Montana SV6	2005-2006	All	S000A-S999K	B99-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
Montana, Montana SV6	Mid 1/05-3/05	All	S000A-S999K	PT04-PT5	RW2, RW3 or RW4/EZ-Clone	PK3 System	
Trans Sport	1999	All	GM 10 Cut	B97-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code system	
PORSCHE	Boxster	1997-1998	All	1-6000	HU66T5	RW2, RW3 or RW4/EZ-Clone	High Security Key, Megamos Fixed Code System. May use Restricted Dealer Key 2008
SAAB	9-3, 9-5	1999-2003	All	BC1-BC2865	YM30T5	RW2, RW3 or RW4/EZ-Clone	
	9-7	2006-2009	All	O5000-O6999	PT04-PT5	RW2, RW3 or RW4/EZ-Clone	PK3 System
SATURN	Relay	2005-2007	All	S000A-S999K	B97-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
		Early 2005	All	O5000-O6999	PT04-PT5	RW2, RW3 or RW4/EZ-Clone	PK3 System
SCION	tC	2005-2010	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Texas Instruments Encrypted Code System
	xA	2004-2007	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Texas Instruments Encrypted Code System
	xB	2004-2008	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Texas Instruments Encrypted Code System
	xD	2008	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Texas Instruments Encrypted Code System
SUBARU	B9 Tribeca	2006-2009	All	30001-37850	SUB4-EK3	RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Forester	2009-2010	All	T001-3000	SUB1-EK3	RW4/EZ-Clone	High Security Key
		2005-2008	All	30001-37850	SUB4-EK3	RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Impreza	2005-2007	All	30001-37850	SUB4-EK3	RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Impreza, WRX	2008-2010	All	T001-3000	SUB1-EK3	RW4/EZ-Clone	High Security Key
	Legacy	2005-2008	All	30001-37850	SUB4-EK3	RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Legacy, Outback	2005-2008	All	30001-37850	SUB4-EK3	RW4/EZ-Clone	Texas Instruments Encrypted Code System
TOYOTA	4 Runner	1999-2002	All	10001-15000	TOY43-EK3	RW3, RW4/EZ-Clone	Texas Instruments Encrypted Code System
	4 Runner Ltd.	1999-2002	All	10001-15000	TOY43-EK3	RW3, RW4/EZ-Clone	Texas Instruments Encrypted Code System
	4 Runner w/ Regular Ignition	2003-2010	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Avalon w/ Regular Ignition	2005-2010	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Avalon XLS, XL	2002-2005	All	10001-15000	TOY43-EK3	RW3, RW4/EZ-Clone	Texas Instruments Encrypted Code System
		1998-2004	All	10001-15000	TOY43-EK3	RW3, RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Camry CE & LE	2003-2009	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Camry w/ Regular Ignition	2007-2010	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Camry, Camry LE	1998-2002	All	10001-15000	TOY43-EK3	RW3, RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Camry XLE	2002-2003	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Texas Instruments Encrypted Code System
		1998-2001	All	10001-15000	TOY43-EK3	RW3, RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Corolla	2005-2010	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Texas Instruments Encrypted Code System
	FJ Crusier	2006-2010	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Highlander	2001-2003	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Highlander w/ Regular Ignition	2004-2010	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Land Cruiser	2003-2008	All	10001-15000	TOY43-EK3	RW3, RW4/EZ-Clone	Texas Instruments Encrypted Code System
		1998-2002	All	10001-15000	TOY43-EK3	RW3, RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Matrix	2005-2010	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Prius	2004-2008	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Texas Instruments Encrypted Code System
		2001-2003	All	10001-15000	TOY43-EK3	RW3, RW4/EZ-Clone	Texas Instruments Encrypted Code System

MAKE	MODEL	YEARS	APPLICATION	CODE SERIES	ILCO (EZ) PLASTIC	TRANSPONDER EQUIPMENT REQUIRED OR PROCEDURE	NOTES
con't	RAV 4	2006-2010	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Sequoia	2003-2010	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Texas Instruments Encrypted Code System
		2001-2002	All	10001-15000	TOY43-EK3	RW3, RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Sienna Van, XLE-LE	1998-2003	All	10001-15000	TOY43-EK3	RW3, RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Sienna Van, XLE-LE-Ltd	2004-2010	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Solara	2004-2010	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Solara SE	2002-2003	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Solara SLE	2004-2008	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Texas Instruments Encrypted Code System
		1999-2003	All	10001-15000	TOY43-EK3	RW3, RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Tacoma	2005-2010	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Tundra	2007-2010	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Venza w/ Regular Ignition	2009-2010	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Texas Instruments Encrypted Code System
	Yaris	2007-2010	All	50000-69999	TOY43-EK3 <i>(Optional)</i>	RW3, RW4/EZ-Clone	Texas Instruments Encrypted Code System

**Ford IKT (Integrated Key Transponder) keys are Ford remote head keys. IKT keys can be identified on the RW4/EZ Clone as either 6F or 8C. Any Ford IKT key identified as 6F can be cloned with the RW4/EZ Clone containing software version 01.00.044 or higher. Any Ford IKT key identified as 8C cannot be cloned with the RW4/EZ Clone.

RW2, RW3, RW4/EZ-Clone Compatible Key Blanks

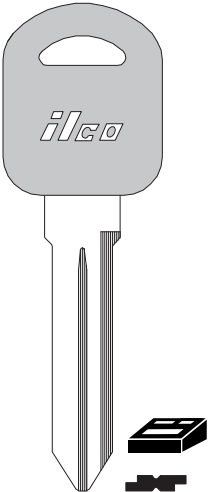
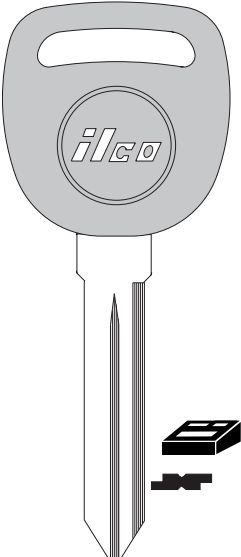
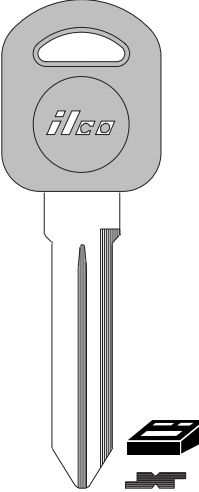
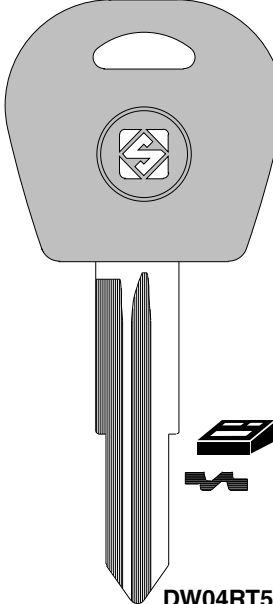
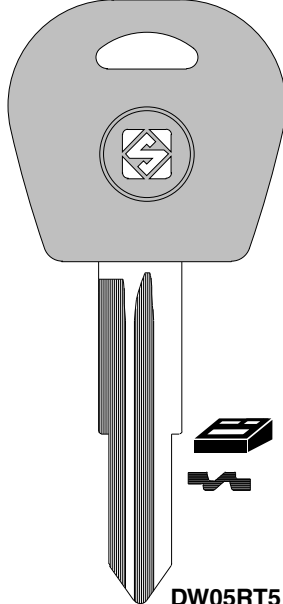
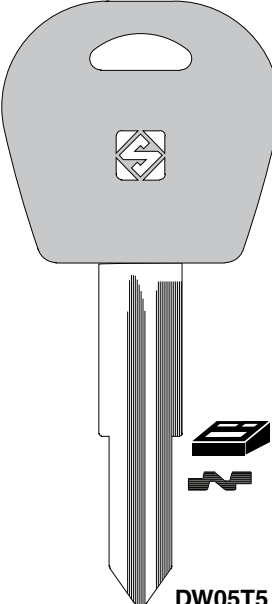
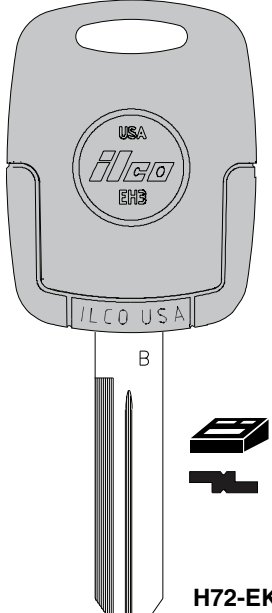
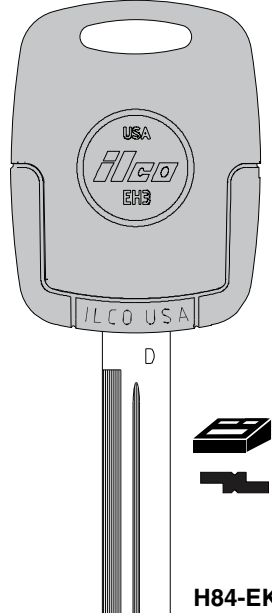
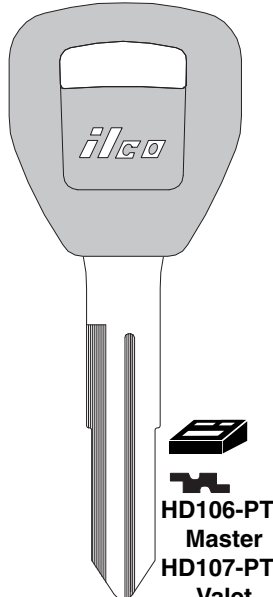
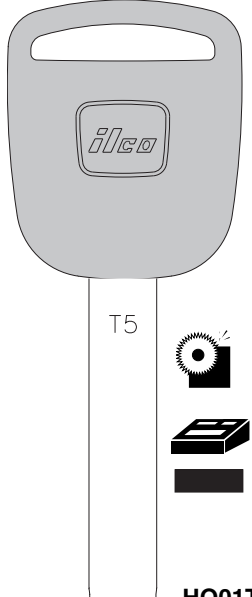
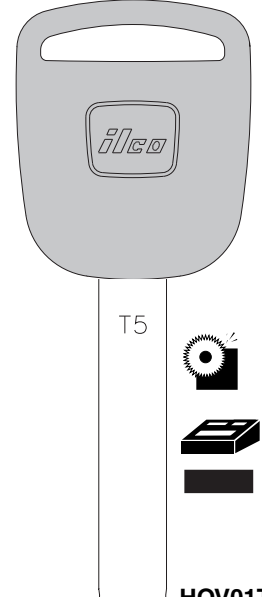
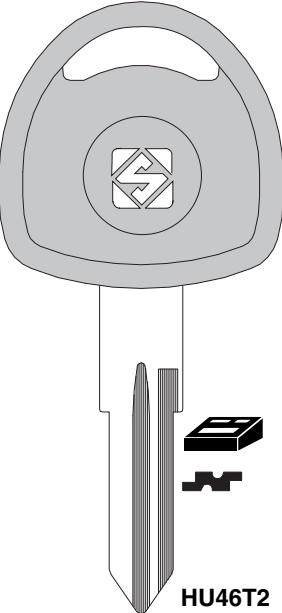
The following keys can be duplicated using the RW2 or RW2, RW3, RW4/EZ-Clone device. For more detailed vehicle information see the application chart on pages 88-95.



RW2, RW3, or RW4/EZ-Clone Required



Special Duplicator Required

 <p>B97-PT5 Master B98-PT5 Valet</p>	 <p>B99-PT5 B100-PT5</p>	 <p>B103-PT5 B104-PT5</p>	 <p>DW04RT5</p>	 <p>DW05RT5</p>	 <p>DW05T5</p>
 <p>H72-EK</p>	 <p>H84-EK</p>	 <p>HD106-PT5 Master HD107-PT5 Valet</p>	 <p>HO01T5</p>	 <p>HOV01T5</p>	 <p>HU46T2</p>

RW2, RW3, RW4/EZ-Clone Compatible Key Blanks

The following keys can be duplicated using the RW2 or RW2, RW3, RW4/EZ-Clone device. For more detailed vehicle information see the application chart on pages 88-95.



RW2, RW3 or RW4/EZ-Clone Required



Special Duplicator Required

<p>HU66T5</p>	<p>MAZ24-EK3</p>	<p>MAZ24RT5</p>	<p>MIT9-EK3</p>	<p>MIT8-EK3</p>	<p>NSN11T2</p>
<p>NI02-EK3</p>	<p>PT04-PT5</p>	<p>SUB4-EK3</p>	<p>TBE1T5</p>	<p>TOY40-EK3</p>	<p>TOY43-EK3</p>

RW2, RW3, RW4/EZ-Clone Compatible Key Blanks

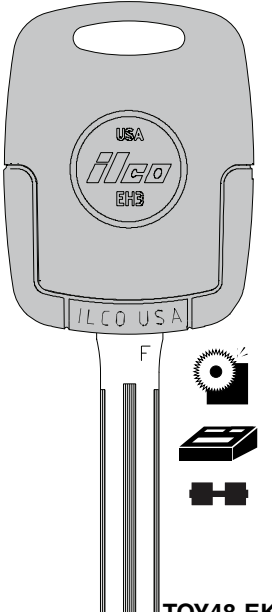
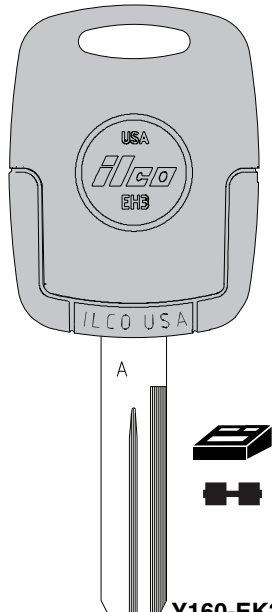
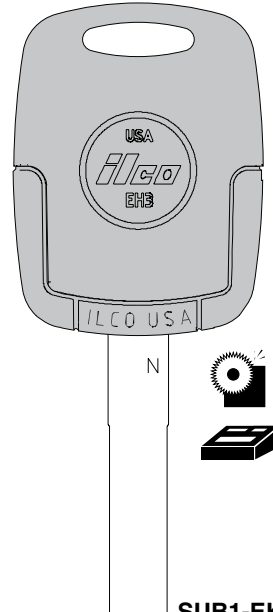
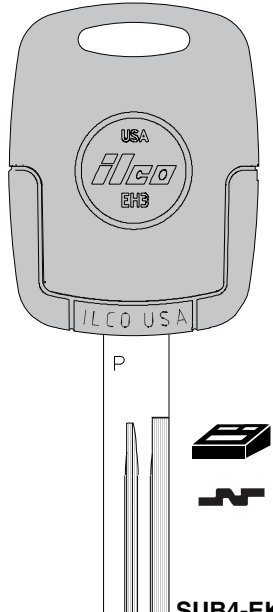
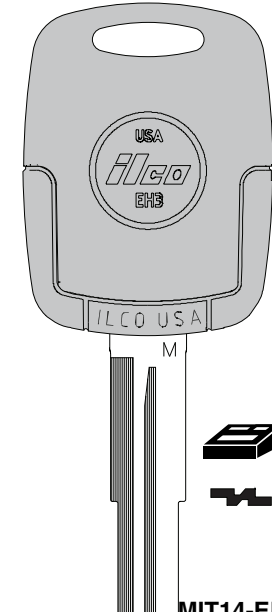
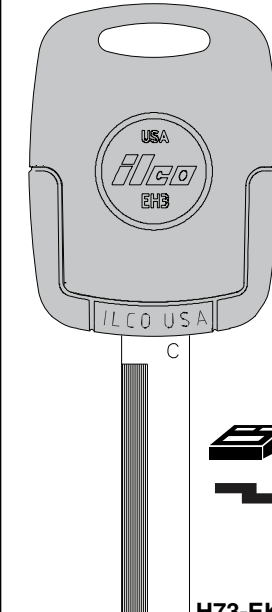
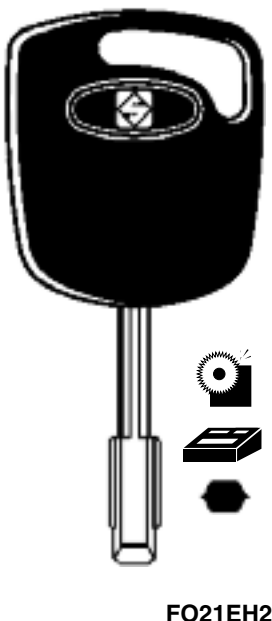
The following keys can be duplicated using the RW2 or RW2, RW3, RW4/EZ-Clone device. For more detailed vehicle information see the application chart on pages 88-95.



RW2, RW3 or RW4/EZ-Clone Required



Special Duplicator Required

 <p>TOY48-EK3</p>	 <p>Y160-EK3</p>	 <p>SUB1-EK3</p>	 <p>SUB4-EK3</p>	 <p>MIT14-EK3</p>	 <p>H73-EK3</p>
 <p>FO21EH2</p>					

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 random code is generated. This new code is required for the car to start the next time.

Challenging 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.

TRANSPONDER 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.

T4: 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/Ilco EZ@-Clone.

T6: This key suffix refers to a blank with a Megamos™ encrypted 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.

SERVICING TOOLS

PGM Tester: Honda diagnostics tool for adding and deleting transponder keys to Honda and Acura.

NGS (New Generation Star): Ford diagnostics tool for adding and deleting transponder keys to Ford, Lincoln, Mazda and Mercury cars.

Tech II: G.M./Saab Diagnostic tool used for adding and deleting Transponder keys to G.M. cars.

DART, DRBIII, STARSCAN: Diagnostic tool for adding and deleting Chrysler, Jeep, and Dodge transponder keys.

Consult II: Diagnostic tool for adding and deleting Infiniti and Nissan transponder keys.

MoDic: Diagnostic tool for adding and deleting BMW transponder keys.

PDU: Diagnostic Unit for adding and deleting Jaguar transponder keys.

MUT-II: Diagnostic Unit for adding and deleting Mitsubishi transponder keys.

IPAS: Diagnostic tool for adding and deleting Porsche transponder keys.

Vadis: Diagnostic tool for adding and deleting Volvo transponder keys.

More Fine Products From Kaba Ilco ...



TD3All Transponder Detector

- Time and Money Saver ... A must have tool for the Automotive Locksmith.
- Not sure if it's a Transponder key? Don't know what type of transponder? The TD3II is the answer!
- Don't take any chances to mis-cut keys! Use the TD3All detector and duplicate the right key. Do it right the first time!
- Quick and easy one-step tool. Compact hand-held design. Operates using a 9 volt battery (included).



RW4/EZ-Clone Transponder Duplicators

- The #1 multifunction tool, to detect, read and clone automotive transponder keys and the new electronic clonable keys both T. I. Fixed and Encrypted.
- The RW4/Ilco EZ[®]-Clone key cloning unit reads the electronic code of automotive keys and duplicates that code into the matching key blank
- The RW4/Ilco EZ[®]-Clone allows users to generate a secure and unique code, that can be copied to a key blank
- Data log & archiving capability (RW4 only)
- Improved portability, with car power adapter
- keys that are programmed using the RW4/EZ-Clone, don't require the presence of the vehicle during the cloning operation
- Software updates can be easily downloaded to the unit, using a new USB port



TKO Transponder Key Originator

- Program and originate transponder keys
- Delete lost or stolen keys
- Read and reset vehicle immobilizer (anti-theft) error codes
- Determine the number of keys programmed to the vehicle
- Archive customer data
- Program Remove keyless Entry (GM, Chrysler, Toyota)

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