

2010 Auto Truck Key Blank Reference

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Kaba Ilco Corp, the world's largest manufacturer of key blanks and key machines, is proud to provide the 28th Annual Edition of the North American Auto/Truck Key Blank Reference. It is designed to assist those

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

TABLE OF CONTENTS

	Page
Manufacturer Index	3
Model Index	4-10
Auto Truck Reference	11-78
SDD/TKO Quick Reference	79-87
RW2, 3, 4 Quick Reference	88-95
Transponder On Board Programming Procedures	96-99
Transponder Keys	100-109
Glossary of Terms	110
Originals Line for GM Vehicles	111

HOW TO USE THE AUTO/TRUCK KEY BLANK REFERENCE

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

In the 2010 Ilco Auto/Truck Reference Guide is a column for Card No. In this column, users of our EZ-Code, Ultracode, Tri Code H.S., Triax and Universal II code machine products will find the appropriate card number to use for each listed vehicle application.

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

their depth numbers before using the listed card number. Ilco has no control over how others publish code information, and assumes no liability for keys miscut as a result.

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. These are indicated by "★★".

3. SDD/TKO QUICK REFERENCE - A list of the vehicles/models known to incorporate transponder technology that require an SDD or TKO device.
4. RW2, 3, 4 QUICK REFERENCE - A list of the vehicles/models known to incorporate transponder technology that use an RW2, 3, or 4 device.
5. TRANSPONDER ON-BOARD PROGRAMMING PROCEDURES - This section explains the on-board programming procedures for installing the GM, Ford, Mazda, Toyota, Lexus and Chrysler programmable transponder keys that are referenced in the Auto/Truck.
6. TRANSPONDER KEYS - Actual size drawings of all transponder keys
7. GLOSSARY OF TERMS - Current terms related to Transponder Technology and their definitions.

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

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

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

MANUFACTURER	PAGE NO.	MANUFACTURER	PAGE NO.
Acura	11-12	Lexus	46-49
Alfa Romeo	12	Lincoln	49-50
AMC	12	Mack Truck	50
Audi	12-14	Mazda	50-53
BMW	14-16	Mercedes Benz	53-54
Broadway Truck	16	Mercury	54-56
Buick	16-18	Merkur	56
Cadillac	18-20	Mini	57
Chevrolet	20-23	Mitsubishi	57-59
Chrysler	23-25	Navistar - International Harvester	59
Daewoo	25	Nissan/Datsun	59-61
Daihatsu	25	Oldsmobile	61-62
De Lorean	25	Peterbilt	62
Diamond Rio	26	Peugeot	62
Dodge	26-30	Plymouth	62-64
Eagle	30	Pontiac	64-66
Ferrari	30	Porsche	66
Ford	31-36	Renault	66-67
Freightliner	36	Rolls Royce	67
Geo	36	Saab	67
GMC	37	Saturn	67-68
Hino Truck	37	Scion	68
Honda	37-40	Sterling	68
Hummer	40	Sterling Truck	68
Hyundai	40-41	Subaru	68-69
Infiniti	41-42	Suzuki	69-70
Isuzu	42-43	Toyota	70-75
Jaguar	43-44	Triumph	75
Jeep	44-45	Volkswagen	75-77
Kenworth	45	Volvo	77-78
Kia	45-46	White-GMC-Volvo	78
Land Rover	46	Yugo	78

Model	Make	Page	Model	Make	Page	Model	Make	Page
4 Runner	Toyota	73	524Td	BMW	14	968	Porsche	66
9-2X	Saab	67	525i	BMW	14	3000GT	Mitsubishi	57
9-3	Saab	67	525xi	BMW	14	3500S	Sterling	68
9-4X	Saab	67	528e	BMW	14	4000	Audi	13
9-5	Saab	67	528i	BMW	14	5000	Audi	13
9-7	Saab	67	528xi	BMW	14	6000	Ford	36
18i	Renault	66	530xi	BMW	14	9000	Saab	67
80 Sedan	Audi	13	533i	BMW	14	9000	Ford	36
90	Audi	13	535i	BMW	14	A3	Audi	13
90 SUV	Volvo	78	535xi	BMW	14	A4	Audi	13
99	Saab	67	550i	BMW	14	A5	Audi	13
100	Audi	12	604	Peugeot	62	A6	Audi	13
128i	BMW	14	626ES	Mazda	50	A8	Audi	13
135i	BMW	14	630i	BMW	14-15	Acadia	GMC	37
164	Alfa Romeo	12	633CSi	BMW	14-15	Accent	Hyundai	40
190 Class	Mercedes Benz	53	633i	BMW	14-15	Acclaim	Plymouth	63
200	Audi	12	635CSi	BMW	14-15	Accord	Honda	37-38
200SX	Nissan/Datsun	60	635i	BMW	14-15	Achieva	Oldsmobile	61
240 Series	Volvo	77	645CSi	BMW	14-15	Aerio	Suzuki	69
240SX	Nissan/Datsun	60	650i	BMW	14-15	Aerostar	Ford	33
280ZX	Nissan/Datsun	59	733i	BMW	15	Aktera	Sterling Truck	68
300 SERIES	Mercedes Benz	53	735i	BMW	15	Alero	Oldsmobile	61
300C	Chrysler	23	735Li	BMW	15	Allanté	Cadillac	18
300M	Chrysler	23	740	Volvo	77	Alliance Encore	Renault	67
300ZX	Nissan/Datsun	59	740i	BMW	15	Alliance GTA	AMC	12
318i	BMW	14	750i	BMW	15	Allroad	Audi	13
323i	BMW	14	750Li	BMW	15	Allure	Buick	16
323iC	BMW	14	760	Volvo	77	Altima	Nissan/Datsun	59
323iS	BMW	14	760i	BMW	15	Amanti	Kia	45
328i	BMW	14	760Li	BMW	15	Amigo	Isuzu	42
328xi	BMW	14	780	Volvo	77	Armada	Nissan/Datsun	59-60
335i	BMW	14	810	Nissan/Datsun	59	Ascender	Isuzu	42
335xi	BMW	14	840Ci	BMW	1515	Aspen	Chrysler	24
350Z Roadster	Nissan/Datsun	59	850GLT	Volvo	77	Aspire	Ford	31
370Z Coupe	Nissan/Datsun	59	900	Saab	67	Astra	Saturn	67
380SL	Mercedes Benz	54	900 Series	Volvo	77	Astro Van	Chevrolet	21
405	Peugeot	62	911	Porsche	66	Aura	Saturn	67
420SL	Mercedes Benz	54	912	Porsche	66	Aurora	Oldsmobile	61
450SL	Mercedes Benz	54	924	Porsche	66	Avalanche	Chevrolet	21
504	Peugeot	62	928	Porsche	66	Avalon	Toyota	70
505	Peugeot	62	929	Mazda	50-51	Avenger	Dodge	26
512TR	Ferrari	30	944	Porsche	66	Aveo	Chevrolet	20

Model	Make	Page	Model	Make	Page	Model	Make	Page
Aveo 5	Chevrolet	20	Cargo Truck	Ford	34	Contour	Ford	31
Aviator	Lincoln	49	Catera	Cadillac	18	Cooper	Mini	57
Axiom	Isuzu	42	Cavalier	Chevrolet	20	Cooper S	Mini	57
Axxes	Nissan/Datsun	59	Cayenne	Porsche	66	Cordia	Mitsubishi	59
Azera	Hyundai	40	Cayman	Porsche	66	Corolla	Toyota	71
Aztek	Pontiac	64	CC	Volkswagen	75	Corona	Toyota	71
B Series	Mazda	52	Celica	Toyota	71	Corrado	Volkswagen	76
B25000 P'up	Mazda	52	Century	Buick	16	Corsica	Chevrolet	20
B9 Tribeca	Subaru	68	Century Class	Freightliner	36	Corvette	Chevrolet	20
Baja	Subaru	68	CF7000	Ford	36	Cougar	Mercury	54
Beetle (New)	Volkswagen	75	Challenger	Dodge	26	Courier	Ford	34
Beretta	Chevrolet	20	Charade	Daihatsu	25	CR-V	Honda	38
Blackwood	Lincoln	49	Charger	Dodge	26	Cressida	Toyota	71
Blazer	Chevrolet	21	Cherokee	Jeep	44	Crossfire	Chrysler	24
Bonneville	Pontiac	64	Cimarron	Cadillac	18	Crown Victoria	Ford	31
Borrego	Kia	45	Cirrus	Chrysler	24	CRX	Honda	38
Boxster	Porsche	66	Civic	Honda	38	CTS	Cadillac	18
Brat	Subaru	68	CL	Acura	11	CTS-V	Cadillac	18
Bravada	Oldsmobile	61	CL500	Mercedes Benz	53	Cube	Nissan/Datsun	60
Breeze	Plymouth	63	CL55	Mercedes Benz	53	Cutlass	Oldsmobile	61
Bronco	Ford	34	CL600	Mercedes Benz	53	Cutlass Supreme	Oldsmobile	61
Bronco II	Ford	34	CL65	Mercedes Benz	53	CX-7	Mazda	51
Brougham	Cadillac	18	Class 8/387	Peterbilt	62	CX-9	Mazda	51
C/K Pick Up	Chevrolet	22	CLK320	Mercedes Benz	53	D50 Pickup	Dodge	28
C220	Mercedes Benz	53	CLK450	Mercedes Benz	53	Dakota	Dodge	28
C230	Mercedes Benz	53	CLS500	Mercedes Benz	54	Dasher	Volkswagen	75
C280	Mercedes Benz	53	CLS555	Mercedes Benz	54	De Lorean	De Lorean	25
C30	Volvo	77	Club Wagon	Ford	34	Defender	Land Rover	46
C43	Mercedes Benz	53	Cobalt	Chevrolet	20	Del Sol	Honda	39
C4500	Chevrolet	23	Cobra	Ford	31	Denali	GMC	37
C4500	GMC	37	Colorado	Chevrolet	22	DeVille	Cadillac	18-19
C70	Volvo	77	Colt	Dodge	26	Diamante	Mitsubishi	57
Cabrio	Volkswagen	75	Colt	Plymouth	63	Diesel Truck	Isuzu	42
Cabriolet	Mercedes Benz	53	Colt Vista	Dodge	26	Discovery	Land Rover	46
Caliber	Dodge	26	Colt Vista	Plymouth	63	DL	Subaru	68
Camaro	Chevrolet	20	Commander	Jeep	44	DTS	Cadillac	19
Camry	Toyota	70-71	Compass	Jeep	44	Durango	Dodge	28
Canyon Pickup	GMC	37	Concord Spirit	AMC	12	E-Series	Ford	34
Capri	Mercury	54	Concorde	Chrysler	24	E55	Mercedes Benz	54
Caprice	Chevrolet	20-21	Concours	Cadillac	18	E300D	Mercedes Benz	54
Caravan	Dodge	28	Conquest	Plymouth	63	E320	Mercedes Benz	54
Cargo	Sterling Truck	68	Continental	Lincoln	49	E350	Mercedes Benz	54

Model	Make	Page	Model	Make	Page	Model	Make	Page
E430	Mercedes Benz	54	F-450	Ford	35	G55	Mercedes Benz	54
E500	Mercedes Benz	54	Festiva	Ford	31	G500	Mercedes Benz	54
Eagle	AMC	12	Firebird	Pontiac	64	Galant	Mitsubishi	58
Echo	Toyota	72	Fit	Honda	39	Genesis	Hyundai	41
Eclipse	Mitsubishi	57	Five Hundred	Ford	32	GL	Subaru	68
Econoline Van	Ford	34	FJ Crusier	Toyota	72	GLI	Volkswagen	76
Edge	Ford	31	Fleetwood	Cadillac	18	Golf	Volkswagen	75-76
Eighty-Eight	Oldsmobile	61	Flex	Ford	32	Graduate	Alfa Romeo	12
Elantra	Hyundai	40	Focus	Ford	32	Grand Am	Pontiac	64-65
Eldorado	Cadillac	19	Ford GT	Ford	32	Grand Caravan	Dodge	28
Element	Honda	39	Forenza	Suzuki	69	Grand Cherokee	Jeep	44
Enclave	Buick	16	Forester	Subaru	69	Grand Marquis	Mercury	55
Encore	AMC	12	Formula	Pontiac	64	Grand Prix	Pontiac	65
Endeavor	Mitsubishi	57	Forte	Kia	45	Grand Vitara	Suzuki	70
Entourage	Hyundai	40	Forte Koup	Kia	45	Grand Voyager	Plymouth	63
Envoy	GMC	37	Fox	Volkswagen	75	Grand Wagoneer	Jeep	45
Eos	Volkswagen	75	Freelander	Land Rover	46	GS300	Lexus	46-47
Epica	Chevrolet	20	Freestar	Ford	35	GS350	Lexus	46-47
Equator	Suzuki	69	Freestyle	Ford	32	GS400	Lexus	46-47
Equinox	Chevrolet	22	Frontier	Nissan/Datsun	60	GS430	Lexus	47
ES250	Lexus	46	FRR	Chevrolet	22	GS450h	Lexus	47
ES300	Lexus	46	FRR	GMC	37	GS460	Lexus	47
ES330	Lexus	46	FSR	Chevrolet	22	GS470	Lexus	47
ES350	Lexus	46	FSR	GMC	37	GT3	Porsche	66
Escalade	Cadillac	19	FSR	Isuzu	43	GT6	Triumph	75
Escape	Ford	31	FTR	Chevrolet	22	GTA	Pontiac	65
Escort	Ford	31	FTR	GMC	37	GTi	Volkswagen	76
Esteem	Suzuki	69	FTR Diesel Truck	Isuzu	42	GTO	Pontiac	65
Eurovan	Volkswagen	75	Fuego	Renault	67	GTR	Nissan/Datsun	60
EX35	Infiniti	41	Fusion	Ford	32	GTV/6	Alfa Romeo	12
Excel	Hyundai	40	Fuso Truck	Mitsubishi	57	GV	Yugo	78
Excursion	Ford	34	FX35	Infiniti	41	H1 SUV	Hummer	40
Expedition	Ford	34	FX45	Infiniti	41	H2	Hummer	40
Explorer	Ford	34	FX50	Infiniti	41	H3	Hummer	40
Explorer Sport	Ford	34	G VAN	Chevrolet	22	HHR	Chevrolet	23
Explorer Sport Trac	Ford	34	G20	Infiniti	41	Highlander	Toyota	73
Expo	Mitsubishi	57	G3	Pontiac	64	Hombre Pick Up	Isuzu	42
Express	Chevrolet	22	G5	Pontiac	64	HS250h	Lexus	47
F-150	Ford	35	G6	Pontiac	64	I Mark	Isuzu	42
F-150 Heritage	Ford	35	G8	Pontiac	64	i-280	Isuzu	42
F-250	Ford	35	G35	Infiniti	41	i-290	Isuzu	42
F-350	Ford	35	G37	Infiniti	41	i-350	Isuzu	43

Model	Make	Page	Model	Make	Page	Model	Make	Page
I30	Infiniti	42	LS430	Lexus	47	Metro	Geo	36
I35	Infiniti	42	LS460	Lexus	48	Miata	Mazda	51
Impala	Chevrolet	20-21	LS6	Lincoln	49	Midliner	Mack Truck	50
Impreza	Subaru	69	LS8	Lincoln	49	Midranger	Kenworth	45
Impulse	Isuzu	43	LSS	Oldsmobile	61	Midranger	Peterbilt	62
Insight	Honda	39	LTD	Ford	32	Milan	Mercury	55
Integra	Acura	11	Lucerne	Buick	16	Milano	Alfa Romeo	12
Intrepid	Dodge	27	Lumina	Chevrolet	21	Millenia	Mazda	51
Intrigue	Oldsmobile	61	Lumina APV	Chevrolet	21	Mirage	Mitsubishi	58
Ion	Saturn	67	Luv Truck	Chevrolet	22	MKS	Lincoln	49
IS250	Lexus	47	LX450	Lexus	48	MKT	Lincoln	49
IS250C	Lexus	47	LX460	Lexus	48	MKX	Lincoln	49
IS300	Lexus	47	LX470	Lexus	48	MKZ	Lincoln	50
IS350	Lexus	47	LX570	Lexus	48	ML320	Mercedes Benz	54
IS350C	Lexus	47	Lynx	Mercury	55	ML430	Mercedes Benz	54
ISF	Lexus	47	M CLASS	Mercedes Benz	54	Monaco	Dodge	27
J30	Infiniti	42	M Coupe	BMW	15	Montana	Pontiac	65
Jetta	Volkswagen	76	M Roadster	BMW	15	Monte Carlo	Chevrolet	21
Jetta	Volkswagen	76	M/D	Freightliner	36	Montego	Mercury	55
Jimmy	GMC	37	M/D 6/7	Freightliner	36	Monterey	Mercury	56
Journey	Dodge	27	M3	BMW	15	Montero	Mitsubishi	58
Justy	Subaru	69	M30	Infiniti	42	Montero Sport	Mitsubishi	58-59
Kodiak Trucks	Chevrolet	23	M35	Infiniti	42	Mountaineer	Mercury	56
L Series	Saturn	67	M45	Infiniti	42	MP3	Mazda	53
L300	Saturn	67	M5	BMW	15	MPV Van	Mazda	53
LaCrosse	Buick	16	M6	BMW	15	MR2	Toyota	72
Lancer	Mitsubishi	58	Magentis	Kia	45	Murano	Nissan/Datsun	60
Land Cruiser	Toyota	74	Magnum	Dodge	27	Mustang	Ford	32
Lanos	Daewoo	25	Malibu	Chevrolet	21	MX3	Mazda	52
Laser	Plymouth	64	Marauder	Mercury	55	MX5	Mazda	52
Legacy	Subaru	69	Mariner	Mercury	55	Mystique	Mercury	55
Leganza	Daewoo	25	Mark LT	Lincoln	49	Navajo	Mazda	53
Legend	Acura	11	Mark Series	Lincoln	49	Navigator	Lincoln	50
LeMans	Pontiac	65	Matrix	Toyota	72	Neon	Dodge	27
LeSabre	Buick	16	Maxima	Nissan/Datsun	60	Neon	Plymouth	64
LHS	Chrysler	24	Mazda 3	Mazda	51	New Yorker	Chrysler	24
Liberty	Jeep	45	Mazda 5	Mazda	51	Nitro	Dodge	27
Loyale	Subaru	69	Mazda 6	Mazda	51	Nova	Chevrolet	21
LR2	Land Rover	46	Mazda Speed 6	Mazda	51	NPR	Chevrolet	22
LR3	Land Rover	46	MDX	Acura	11	NPR	GMC	37
LS 600h	Lexus	47	Medallion	Eagle	30	NPR	Isuzu	43
LS400	Lexus	47	Metro	Chevrolet	21	NQR	Chevrolet	22

Model	Make	Page	Model	Make	Page	Model	Make	Page
NQR	GMC	37	Q5	Audi	13	RS4	Audi	13
NQR	Isuzu	43	Q7	Audi	13	RS6 S4	Audi	13
NRR	Chevrolet	22	Quattro	Audi	13	RSX	Acura	11
NRR	GMC	37	Quest	Nissan/Datsun	60	RX300	Lexus	48
NRR	Isuzu	43	QX4	Infiniti	42	RX330	Lexus	48
NSX	Acura	11	QX56	Infiniti	42	RX350	Lexus	48
Nubira	Daewoo	25	R32 VR6	Volkswagen	76	RX400h	Lexus	48
NX	Nissan/Datsun	60	R350	Mercedes Benz	54	RX450h	Lexus	48
Oasis	Isuzu	43	R5 (Le Car)	Renault	67	RX7	Mazda	52
Odyssey	Honda	39	R500	Mercedes Benz	54	RX8	Mazda	52
Optima	Kia	45	Rabbit	Volkswagen	76	S-10 Pick Up	Chevrolet	22
Optra	Chevrolet	21	Raider	Dodge	29	S-Type	Jaguar	43
Outback	Subaru	69	Raider	Mitsubishi	59	S2000	Honda	40
Outlook	Saturn	67	Rainier	Buick	17	S320	Mercedes Benz	54
Pacifica	Chrysler	24	Ram	Dodge	29	S4	Audi	13
Park Avenue	Buick	17	Ram 1500	Dodge	29	S40	Volvo	77
Paseo	Toyota	72	Ram 2500	Dodge	29	S450	Mercedes Benz	54
Passat	Volkswagen	76	Ram 3500	Dodge	29	S5	Audi	13
Passport	Honda	39	Ram Charger	Dodge	29	S500	Mercedes Benz	54
Pathfinder	Nissan/Datsun	60	Range Rover	Land Rover	46	S6	Audi	13
Patriot	Jeep	45	Ranger Pickup	Ford	35-36	S60	Volvo	77
Phaeton	Volkswagen	76	RAV 4	Toyota	74	S60R	Volvo	77
Phantom	Rolls Royce	67	RDX	Acura	11	S70	Volvo	77
Pickup	Nissan/Datsun	60	Reatta	Buick	17	S8	Audi	13
Pickup -P'up	Isuzu	43	Regal	Buick	17	S80	Volvo	77
Pickup Truck	Mitsubishi	59	Regency 98	Oldsmobile	62	S90	Volvo	78
Pilot	Honda	39	Relay	Saturn	67-68	Sable	Mercury	55-56
Pony	Hyundai	41	Rendezvous	Buick	17	Safari	GMC	37
Precis	Mitsubishi	59	Rendezvous Ultra	Buick	17	Samurai	Suzuki	69
Prelude	Honda	40	Reno	Suzuki	69	Sante Fe	Hyundai	41
Premier	Eagle	30	Ridgeline	Honda	40	Sapporo	Plymouth	64
Previa Van	Toyota	74	Rio	Kia	45	Savana	GMC	37
Prius	Toyota	72	Riviera	Buick	17	SC	Saturn	68
Prizm	Chevrolet	21	RL	Acura	11	SC300	Lexus	48-49
Prizm	Geo	36	Roadmaster	Buick	17	SC400	Lexus	48-49
Probe	Ford	32	Roadster	Audi	13	SC430	Lexus	49
Protegé	Mazda	52	Rocky	Daihatsu	25	Scirocco	Volkswagen	76
Prowler	Chrysler	24	Rodeo	Isuzu	43	Scorpio	Merkur	56
Prowler	Plymouth	64	Rodeo Sport	Isuzu	43	Scoupe	Hyundai	41
PT Cruiser	Chrysler	24	Rogue	Nissan/Datsun	60	SE-R	Nissan/Datsun	60
Pursuit	Pontiac	65	Rondo	Kia	45	Sebring	Chrysler	24-25
Q45	Infiniti	42	Routan	Volkswagen	76	Sedona	Kia	45

Model	Make	Page	Model	Make	Page	Model	Make	Page
Sentra	Nissan/Datsun	60	Stanza	Nissan/Datsun	60	TR6	Triumph	75
Sephia	Kia	45	Starion	Mitsubishi	59	TR7	Triumph	75
Sequoia	Toyota	74	Stealth	Dodge	27	TR8	Triumph	75
Seville	Cadillac	19	Sterling	Sterling	68	Tracer	Mercury	56
Sidekick	Suzuki	70	Storm	Geo	36	Tracker	Chevrolet	23
Sienna Van	Toyota	74	Stratus	Dodge	27	Tracker	Geo	36
Sierra	GMC	37	STS	Cadillac	20	Trailblazer	Chevrolet	23
Sigma	Mitsubishi	59	STS V	Cadillac	20	Trans Am	Pontiac	66
Signia	Buick	18	Stylus	Isuzu	43	Trans Sport	Pontiac	66
Silhouette	Oldsmobile	62	Suburban	Chevrolet	23	Transit Connect	Ford	36
Silver Spirit	Rolls Royce	67	Summit	Eagle	30	Traverse	Chevrolet	21
Silver Spur	Rolls Royce	67	Sunfire	Pontiac	66	Tredia	Mitsubishi	59
Silverado	Chevrolet	23	Super Duty Series	Ford	36	Tribute	Mazda	52
Sky	Saturn	68	Supra	Toyota	73	Trooper	Isuzu	43
Skylark	Buick	18	SVX	Subaru	69	Trooper II	Isuzu	43
SL	Saturn	68	SW	Saturn	68	TSX	Acura	12
SL320	Mercedes Benz	54	Swift	Suzuki	70	TT Coupe	Audi	14
SL500	Mercedes Benz	54	SX4	Suzuki	70	Tucson	Hyundai	41
SL600	Mercedes Benz	54	T T	Audi	13	Tundra	Toyota	75
SLK230	Mercedes Benz	54	T100 Pickup	Toyota	74	Typhoon	Chevrolet	22
SLK280	Mercedes Benz	54	Tacoma	Toyota	74	UD Diesel Truck	Nissan/Datsun	61
SLK350	Mercedes Benz	54	Tahoe	Chevrolet	23	Uplander Mini Van	Chevrolet	23
SLK55	Mercedes Benz	54	Talon	Eagle	30	US Designed	Peterbilt	62
Small Pickup	Toyota	74	Taurus	Ford	32-33	V40	Volvo	77
Solara	Toyota	72	tC	Scion	68	V50	Volvo	78
Solstice	Pontiac	65	Tempo	Ford	33	V70	Volvo	78
Sonata	Hyundai	41	Tercel	Toyota	73	V70R	Volvo	77
Sorento	Kia	45	Terrain	GMC	37	V90	Volvo	78
Soul	Kia	46	Terraza	Buick	18	Van Wagon	Mitsubishi	59
Soveriegn	Jaguar	43	Testarossa	Ferrari	30	Vanagon	Volkswagen	77
Spectra	Kia	46	Tiburon	Hyundai	41	Vanden Plas	Jaguar	43
Spectrum	Chevrolet	21	Tiguan	Volkswagen	76	Vans (Full Size)	Dodge	29-30
Spectrum	Geo	36	Tiltmaster	Isuzu	42	Vehicross	Isuzu	43
Spider	Alfa Romeo	12	Titan	Nissan/Datsun	61	Venture Van	Chevrolet	23
Spirit	Dodge	27	TL	Acura	11-12	Venza	Toyota	73
Spitfire	Triumph	75	Topaz	Mercury	56	Veracruz	Hyundai	41
Sportage	Kia	46	TopKick	GMC	37	Verona	Suzuki	70
Sprint	Chevrolet	21	Toronado	Oldsmobile	62	Versa	Nissan/Datsun	61
Sprinter	Dodge	29	Torrent	Pontiac	66	Vibe	Pontiac	66
SRT	Dodge	27	Touareg	Volkswagen	77	Vigor	Acura	12
SRX	Cadillac	19-20	Town & Country Van	Chrysler	25	Villager	Mercury	56
Stag	Triumph	75	Town Car	Lincoln	50	Viper	Dodge	27-28

Model	Make	Page	Model	Make	Page	Model	Make	Page
Vision	Eagle	30	Z4	BMW	16			
Vitara	Suzuki	70	Z28	Chevrolet	20-21			
Vivant	Chevrolet	21	Zephyr	Lincoln	50			
Volvo Loader	White-GMC-Volvo	78	ZX2	Ford	33			
Voyager	Chrysler	25						
Voyager	Plymouth	63						
Vue	Saturn	68						
W4	Chevrolet	22						
W4	GMC	37						
W5	Chevrolet	22						
W5	GMC	37						
Windstar	Ford	36						
Wrangler	Jeep	45						
WRX	Subaru	69						
X-Type	Jaguar	44						
X3	BMW	15						
X5	BMW	15						
X6	BMW	15						
X90	Suzuki	70						
xA	Scion	68						
xB	Scion	68						
XC70	Volvo	78						
xD	Scion	68						
XF	Jaguar	44						
XG300	Hyundai	41						
XG350	Hyundai	41						
XJ	Jaguar	44						
XJ12	Jaguar	43-44						
XJ6	Jaguar	43-44						
XJ8	Jaguar	43						
XJR	Jaguar	44						
XK	Jaguar	43						
XK8	Jaguar	43						
XKR	Jaguar	44						
XL-7	Suzuki	70						
XLR	Cadillac	20						
XR4Ti	Merkur	56						
XT-6	Subaru	69						
Xterra	Nissan/Datsun	61						
Yaris	Toyota	73						
Yukon	GMC	37						
Z3	BMW	16						

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
ACURA								
CL	1998-2003	All	5001-8442	HD106-PT	SDD/TKO	Service Key HD103-NP	Megamos Fixed Code System	262
				HD106-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key HD103-NP	Megamos Fixed Code System	262
	Valet	5001-8442	HD107-PT	SDD/TKO	Service Key HD103-NP	Megamos Fixed Code System	262	
			HD107-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key HD103-NP	Megamos Fixed Code System	262	
1995-1998	All	5001-8442	X214/HD103 [-P, -PC]		-		262	
	Valet	5001-8442	X215/HD104		-		262	
Integra	2000-2001	All	5001-8442	HD106-PT	SDD/TKO	Service Key HD103-NP	Megamos Fixed Code System	262
				HD106-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key HD103-NP	Megamos Fixed Code System	262
		Valet	5001-8442	HD107-PT	SDD/TKO	Service Key HD103-NP	Megamos Fixed Code System	262
				HD107-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key HD103-NP	Megamos Fixed Code System	262
	1990-1999	All	5001-8442	X214/HD103 [-P, -PC]		-		262
		Valet	5001-8442	X215/HD104		-		262
1984-1989	All	3001-4481	X183/HD92 [-P]		X181/HD90		148	
	Valet	3001-4481	X189/HD93		X190/HD94		148	
Legend	1991-1996	All	3001-4481	X208/HD101 [-P]		X183/HD92		148
		Valet	3001-4481	X209/HD102 [-P]		X189/HD93		148
	1986-1990	All	3001-4481	X183/HD92 [-P]		X208/HD101, X181/HD90		148
		Valet	3001-4481	X189/HD93		X209/HD102, X190/HD94		148
MDX	2007-2009	All	K001-N718	HO03-PT(V)	SDD/TKO	Service Key HO01-SVC	High Security Key. Philips Encrypted System	582
	2001-2006	All	5001-8442	HD106-PT	SDD/TKO	Service Key HD103-NP	Megamos Fixed Code System	262
				HD106-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key HD103-NP	Megamos Fixed Code System	262
		Valet	5001-8442	HD107-PT	SDD/TKO	Service Key HD103-NP	Megamos Fixed Code System	262
			5001-8442	HD107-PT5	RW2, RW3 or RW4/EZ-Clone (2001-06)	Service Key HD103-NP	Megamos Fixed Code System	262
NSX	1997-2005	All	5001-8442	HD106-PT	SDD/TKO	Service Key HD103-NP	Megamos Fixed Code System	262
				HD106-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key HD103-NP	Megamos Fixed Code System	262
	Valet	5001-8442	HD107-PT	SDD/TKO	Service Key HD103-NP	Megamos Fixed Code System	262	
			HD107-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key HD103-NP	Megamos Fixed Code System	262	
1991-1996	All	5001-8442	X204/HD99 [-P]		X214/HD103		262	
	Valet	5001-8442	X205/HD100 [-P]		-		262	
RDX	2007-2010	All	K001-N718	HO03-PT(V)	SDD/TKO	Service Key HO01-SVC	High Security Key. Philips Encrypted System	582
RL	2005-2010	All	5001-8442	HD111-PT	SDD/TKO 2005-2008	Service Key HD103	Honda CAN system	262
	1996-2004	All	5001-8442	HD106-PT	SDD/TKO	Service Key HD103-NP	Megamos Fixed Code System	262
				HD106-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key HD103-NP	Megamos Fixed Code System	262
Valet	5001-8442	HD107-PT	SDD/TKO	Service Key HD103-NP	Megamos Fixed Code System	262		
			5001-8442	HD107-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key HD103-NP	Megamos Fixed Code System	262
RSX	2002-2006	All	5001-8442	HD106-PT	SDD/TKO(2002-06)	Service Key HD103-NP	Megamos Fixed Code System	262
				HD106-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key HD103-NP	Megamos Fixed Code System	262
		Valet	5001-8442	HD107-PT	SDD/TKO	Service Key HD103-NP	Megamos Fixed Code System	262
				HD107-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key HD103-NP	Megamos Fixed Code System	262
TL	2009-2010	All	K001-N718	HO03-PT(V)	SDD/TKO avail. Spring 2010	Service Key HO01-SVC	High Security Key. Philips Encrypted System	582
	2007-2008	All	K001-N718	HO03-PT(V)	SDD/TKO	Service Key HO01-SVC	High Security Key. Philips Encrypted System	582

† Transponder On-Board Programming Procedures can be found on pages 96-99 and a Transponder Quick Reference on pages 79-87.

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
con't	2004-2006	All	5001-8442	HD111-PT	SDD/TKO	Service Key HD103-NP	High Security Key, Megamos Encrypted System	582
	1999-2003	All	5001-8442	HD106-PT	SDD/TKO	Service Key HD103-NP	Megamos Fixed Code System	262
				HD106-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key HD103-NP	Megamos Fixed Code System	262
		Valet	5001-8442	HD107-PT	SDD/TKO	Service Key HD103-NP	Megamos Fixed Code System	262
		HD107-PT5		RW2, RW3 or RW4/EZ-Clone	Service Key HD103-NP	Megamos Fixed Code System	262	
1995-1998	All	5001-8442	X214/HD103 [-P, -PC]		-		262	
	Valet	5001-8442	X215/HD104		-		262	
TSX	2009-2010	All	K001-N718	HO03-PT(V)	SDD/TKO avail. Spring 2010	Service Key HO01-SVC	High Security Key, Philips Encrypted System	582
	2008	All	K001-N718	HO03-PT(V)	SDD/TKO	Service Key HO01-SVC	High Security Key, Philips Encrypted System	582
	2004-2007	All	5001-8442	HD111-PT	SDD/TKO	Service Key HD103-NP	High Security Key, Megamos Encrypted System	582
Vigor	1992-1994	All	3001-4481	X208/HD101 [-P]		X183/HD92		148
		Valet	3001-4481	X209/HD102 [-P]		X189/HD93		148
ALFA ROMEO								
164	1990-1995	All	K7001-K8092	SP25A-P		-		63
		Valet	H7001-H8092	X152/FT46		-		63
GTV/6	1981-1989	Door & Trunk	1531-3030	S10LAA-P		-	High Security Key	N/A
		Ignition	K3301-K4886	X152/FT46		-		63
Milano	1986-1989	All	AL1-AL1274	X166/FT48		-		185
Spider, Graduate	1981-1994	Door/Trunk	2100-2309	F91C2/F91C2		-		3
			4100-4309	F91C/F91C		-		3
			6100-6309	F91C8/F91C8		-		3
			8100-8309	F91C8/F91C8		-		3
		Ignition	K3301-K4886	X152/FT46		-		63
AMC								
All	1981-1982	Door/Trunk	L1-L1000	S1970AM/RA3		1970AM/RA4		144
		Ignition	K1-K1000	1970AM/RA4		S1970AM/RA3		144
Alliance GTA	1986-1988	Door/Trunk	K1-K1000	X150/RN27		1584/1970AM		144
		Ignition	M-N-P-R-S	X147/RN30		-		N/A
	1983-1985	Door/Trunk	K1-K1000	X150/RN27		1584/1970AM		N/A
		Door/Trunk	T001-T999	X92/RN25		-		144
	Ignition	B-E-G-H-J	X116/RN24 [-P]		-		32	
Concord Spirit	1982-1984	Door/Trunk	L1-L1000	S1970AM/RA3		1970AM/RA4		144
		Ignition	K1-K1000	1970AM/RA4		S1970AM/RA3		144
Eagle	1982-1987	Door/Trunk	L1-L1000	S1970AM/RA3		1970AM/RA4		144
		Ignition	K1-K1000	1970AM/RA4		S1970AM/RA3		144
Encore	1986	Door/Trunk	K1-K1000	X150/RN27		1584/1970AM		144
		Ignition	M-N-P-R-S	X147/RN30		-		N/A
	1984-1985	Door/Trunk	A2700-Z4816	X122/RN29		-		144
		Door/Trunk	K1-K1000	X150/RN27		1970AM		N/A
	Ignition	B-E-G-H-J	X116/RN24 [-P]		-		32	
AUDI								
100, 200	1989-1994	All	AH1-AH9282	X139/V35 [-P]		X203/V37		50
		Valet	AN1-AN9282	X9/73VB [-P]		-		50

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
4000	1985-1987	All	AH1-AH9282	X139/V35 [-P]		X203/V37		50
		Valet	AN1-AN9282	X9/73VB [-P]		-		50
	1981-1984	All	HV1-HV9282	X88/PA8 [-P]		-		50
		Valet	NV1-NV9282	X9/73VB [-P]		-		50
5000 Sedan Wagon	1985-1988	All	AH1-AH9282	X139/V35 [-P]		X203/V37		50
		Valet	AN1-AN9282	X9/73VB [-P]		-		50
	1981-1984	All	HV1-HV9282	X88/PA8 [-P]		-		50
		Valet	NV1-NV9282	X9/73VB [-P]		-		50
80 Sedan, 90	1988-1995	All	AH1-AH9282	X139/V35 [-P]		X203/V37		50
		Valet	AN1-AN9282	X9/73VB [-P]		-		50
A3	2006-2010	All	0001-6000	Dealer Key		Service Key HU66P	High Security Key. Encrypted Megamos Transponder System, Ordered by VIN	102
A4 Avant/Cabriolet,	2002-2007	All	0001-6000	HU66AT6	SDD/TKO	Service Key HU66P	High Security Key	102
A4, S4	2006-2010	All	0001-6000	Dealer Key/FOB		Service Key HU66P	High Security Key. Encrypted Megamos Transponder System, Ordered by VIN	102
A4, S4, T T, Allroad, Quattro	2002-2005	All	1-6000 EXT	HU66AT6		Service Key HU66P	High Security Key	102
	2000-2001	All	1-6000 EXT	HU66A-P		Service Key HU66P	High Security Key	102
	1996-1999	All	1-6000 EXT	HU66A-P		Service Key HU66P	High Security Key	102
	1995	All	AH1-AH9282	X139/V35 [-P]		X203/V37		50
		Valet	AN1-AN9282	X9/73VB [-P]		-		50
A5, S5	2008-2010	All	0001-6000	Dealer Key/FOB		Service Key HU66P	High Security Key. Encrypted Megamos Transponder System, Ordered by VIN	102
A6, S6	2001-2005	All	0001-6000	HU66AT6		Service Key HU66P	High Security Key, Encrypted Megamos Transponder System	102
A6, S6, Allroad Quattro	2006-2010	All	0001-6000	Dealer Key/FOB		Service Key HU66P	High Security Key. Encrypted Megamos Transponder System, Ordered by VIN	102
A8	1997-2000	All	0001-6000	HU66AT6		Service Key HU66P	High Security Key.	102
A8, S8	2008-2010	All	1-6000 EXT	Dealer FOB		Service Key HU66-P	High Security Key. Encrypted Megamos Transponder System, Ordered by VIN	2399
	2001-2007	All	0001-6000	Dealer Key		Service Key HU66-P	High Security Key. Encrypted Megamos Transponder System, Ordered by VIN	102
Allroad Quattro	1999-2005	All	0001-6000	HU66AT6	SDD/TKO	Service Key HU66P	High Security Key.	102
Q5, Q7 3.6, 4.2	2007-2010	All	0001-6000	Dealer Key/FOB		Service Key HU66A-P	High Security Key. Encrypted Megamos Transponder System, Ordered by VIN	102
RS4 Sedan	2006-2008	All	0001-6000	Dealer Key		Service Key HU66A-P		102
RS6 S4, Avant	2004-2007	All	Mfg. Restricted Code Series	Dealer Key		Service Key HU66-SVC	High Security Key	N/A
S4 - Avant, Cabriolet, Sedan	2006-2007	All	6001-8100	HU66AT6		Service Key HU66P	High Security Key	102
S6, S8 Sedan	2005-2007	All	6001-8100	HU66AT6	SDD/TKO (2005)	Service Key HU66P	High Security Key	102

† Transponder On-Board Programming Procedures can be found on pages 96-99 and a Transponder Quick Reference on pages 79-87.

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
TT Coupe, Roadster	2005-2010	All	0001-6000	Dealer Key		Service Key HU66P	High Security Key. Encrypted Megamos Transponder System, Ordered by VIN	102
	2000-2004	All	0001-6000	HU66AT6	SDD/TKO (2001-06)	Service Key HU66P	High Security Key, Encrypted Megamos Transponder System	102
BMW								
1 SERIES-128i, 135i	2008-2009	All	0001-6000	Dealer FOB		HU92RP		N/A
3 SERIES- 328i, 328xi, 335i, 335xi	2008-2009	All	1-6000	Dealer FOB		HU92RP	High Security Key. Philips Rolling Code System	574
3 SERIES- 318i, 323i,323iC,323iS, 335i	1999-2007	All	00001-05000	Dealer Key		HU92RP	High Security Key. Philips Rolling Code System	N/A
	1995-1998	All	51.00001-51.60000	Dealer Key		-	High Security Key. Philips Rolling Code System	N/A
			BH010001-BH241009	S7BW-P		-	High Security Key	3
			BH010001-BH241009	S6BW		-	High Security Key	3
	1993-1994	All	BH010001-BH241009	S7BW-P		-	High Security Key	3
		Valet	BH010001-BH241009	S6BW		-	High Security Key	3
	1992	All	BH010001-BH241009	S7BW-P		-	High Security Key	3
		Valet	HB10001-HB49999	X144/BMW3 [-P]		-		184
			BH010001-BH241009	S6BW		-	High Security Key	3
	1985-1991	All	HB10001-HB49999	X144/BMW3 [-P]		-		184
Valet		NB10001-NB49999	HF40		-		184	
1981-1984	All	HB0001-HB5000	X59/BMW2 [-P]		-		10	
5 SERIES - 528i, 528xi, 535i, 535xi, 550i	2008-2009	All	1-6000	Dealer FOB		HU92RP	High Security Key. Philips Rolling Code System	574
5 SERIES - 524Td, 525i,525xi, 528e, 530xi, 533i, 535i, 550i, M5	2004-2007	All	1-6000	Dealer Key		HU92RP	High Security Key. Philips Rolling Code System	574
	1997-2003	All	51.00001-51.60000	Dealer Key		-	High Security Key. Philips Rolling Code System	N/A
	1995-1996	All	BH010001-BH241009	Dealer Key		-	High Security Key. Philips Rolling Code System	3
				S7BW-P		-	High Security Key	3
	Valet	BH010001-BH241009	S6BW			-	High Security Key	3
						-	High Security Key	3
	1988-1994	All	BH010001-BH241009	S7BW-P		-	High Security Key	3
		Valet	BH010001-BH241009	S6BW		-	High Security Key	3
	1985-1987	All	HB10001-HB20000	X144/BMW3 [-P]		-		184
			HB40001-HB49999	X144/BMW3 [-P]		-		184
Valet		NB10001-NB49999	HF40		-		184	
1981-1984	All	HB0001-HB5000	X59/BMW2 [-P]		-		10	
	Valet	NB1-NB5000	HF40		-		10	
6 SERIES - 650i	2008-2009	All	1-6000	Dealer FOB		HU92RP	High Security Key. Philips Rolling Code System	574

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
6 SERIES - 630i, 633i, 633CSi,635i, 635CSi, 645CSi, 650i	2005-2007	All	1-6000	Dealer Key		HU92RP	High Security Key. Philips Rolling Code System	574
	1985-1989	All	HB10001-HB20000	X144/BMW3 [-P]		-		184
			HB40001-HB49999	X144/BMW3 [-P]		-		184
		Valet	NB10001-NB49999	HF40		-		184
	1981-1984	All	HB0001-HB5000	X59/BMW2 [-P]		-		10
		Valet	NB1-NB5000	HF40		-		10
7 SERIES - 750i, 750Li, 760Li	2008-2009	All	1-6000	Dealer FOB		HU92RP	High Security Key. Philips Rolling Code System	574
7 SERIES - 733i, 735i, 735Li, 740i, 760i, 760Li	2003-2007	All	1-6000	Dealer Key		HU92RP	High Security Key, Philips Rolling Code	574
	1997-2002	All	51.00001-51.60000	Dealer Key		-	High Security Key. Philips Rolling Code System	N/A
	1995-1996	All	BH010001-BH241009	Dealer Key		-	High Security Key. Philips Rolling Code System	3
				S7BW-P		-	High Security Key	3
		Valet	BH010001-BH241009	S6BW		-	High Security Key	3
	1988-1994	All	BH010001-BH241009	S7BW-P		-	High Security Key	3
		Valet	BH010001-BH241009	S6BW		-	High Security Key	3
	1985-1987	All	HB10001-HB20000	X144/BMW3 [-P]		-		184
			HB40001-HB49999	X144/BMW3 [-P]		-		184
	1981-1984	All	NB1-NB49999	HF40		-		184
			HB0001-HB5000	X59/BMW2 [-P]		-		10
	Valet	NB1-NB5000	HF40		-		10	
8 SERIES - 840Ci,	1996-1997	All	Mfg. Restricted Code Series	Dealer Key		-	High Security Key. Philips Rolling Code System	N/A
	1995	All	BH010001-BH241009	Dealer Key		-	High Security Key. Philips Rolling Code System	3
				S7BW-P		-	High Security Key	3
		Valet	BH010001-BH241009	S6BW		-	High Security Key	3
	1990-1994	All	BH010001-BH241009	S7BW-P		-	High Security Key	3
		Valet	BH010001-BH241009	S6BW		-	High Security Key	3
M3 & M5 Series	2000-2007	All	1-6000	Dealer Key		HU92RP	High Security Key. Philips Rolling Code System	574
M5, M6 Sedan, Convertible	2008	All	1-6000	Dealer FOB		HU92RP	High Security Key. Philips Rolling Code System	574
X3 - 3.0si	2007	All	1-6000	Dealer Key		HU92RP	High Security Key. Philips Rolling Code System	574
X3 2.5i/3.0i	2004-2007	All	1-6000	Dealer Key		HU92RP	High Security Key. Philips Rolling Code System	574
X3, X5, X6	2008-2009	All	1-6000	Dealer FOB		HU92RP	High Security Key. Philips Rolling Code System	574
X5 - 3.0si, 4.8i	2007	All	1-6000	Dealer Key		HU92RP	High Security Key. Philips Rolling Code System	574
X5 3.0i, 4.4i, 4.8is	2000-2007	All	1-6000	Dealer Key		HU92RP	High Security Key. Philips Rolling Code System	574

† Transponder On-Board Programming Procedures can be found on pages 96-99 and a Transponder Quick Reference on pages 79-87.

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
Z3, Z3 Coupe	1995-2002	All	51.00001-51.60000	Dealer Key		-	High Security Key. Philips Rolling Code System	N/A
Z4 2.5i, 3.0i	2003-2009	All	1-6000	Dealer Key		HU92RP	High Security Key. Philips Rolling Code System	574
Z4, M Roadster, M Coupe	2008	All	1-6000	Dealer FOB		HU92RP	High Security Key. Philips Rolling Code System	574
BROADWAY TRUCKS								
All	1996-2002	All	CH251-CH570	L1054B/IN8		01122/Y11		138
			CH680-CH1175	01122A/Y12		-		138
			H601-H1100	1098M/B1		1098GX/B52		142
			LL1-LL326	01122AR/Y14		X1199AR/Y133		138
BUICK								
Allure (Canada)	2005-2008	All	G0000-G3631	PT04-PT/B107-PT	OBP Program G, SDD/TKO avail. Spring 2010	Service Key B106-P	PK3 System	2020
				PT04-PT5/B107-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key B106-P	PK3 System	2020
Century	2000-2005	Door/Trunk	S000A-S999K	S1105/B85		B89, B86		567
		Ignition	S000A-S999K	VATS SYSTEM (B82-P-2 THRU 15)		-		567
	1997-1999	Door/Trunk/GB	GM 10 Cut	S1105/B85		B89, B86		567
		Primary	GM 10 Cut	VATS SYSTEM (B82-P-2 THRU 15)		-		567
1991-1996	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14	
	Ignition	J, K	P1098E/B44 [-P, -PC]		B77, B78		14	
Enclave	2007-2010	All	G0000-G3631	B111-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key B106-P	Circle +	2020
LaCrosse	2010	All	Z0001-Z6000	OEM# 13504202/ 13504203/13504204/ 13504205	OBP Program A	Service Key HU100	Z1-2000 (card 758), Z2001-4000 (card 923) & Z4001-6000 (card #766)	See Note
LaCrosse/Allure (Canada)	2005-2009	All	G0000-G3631	PT04-PT/B107-PT	OBP Program A, SDD/TKO avail. Spring 2010	Service Key B106-P	Megamos	2020
				PT04-PT5/B107-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key B106-P	PK3 System	2020
LeSabre	2000-2005	All	O5000-O6999	B99-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key P1106/B86	Megamos Fixed Code System	567
				B99-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567
				B100-PT	OBP Program A or G	Service Key P1106/B86	Megamos Fixed Code System	567
	1992-1999	Door/Trunk/GB	L, M	B100-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567
				Ignition	J, K	S1098H/B45 [-P, -PC]	S1098WH/B79	
				VATS SYSTEM (B62-P-1 THRU 15)	-		14	
Lucerne - CX, CXL V6, CXL V8, CXS.	2006-2010	All	G0000-G3631	B111-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key B106-P	Circle +	2020
Models and years not referenced elsewhere	1991-1996	Door/Trunk	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
		Ignition	J, K	P1098E/B44 [-P, -PC]		B77, B78		14
	1987-1990	Door/Trunk	NPSU	S1098D/B51 [-P, -PC]		-		14
		Ignition	ABNP	P1098C/B50 [-P, -PC]		B64, B63		14
	1983-1986	Door/Trunk	VWXY	S1098B/B49 [-P, -PC]		-		14
		Ignition	VWXY	P1098A/B48 [-P, -PC]		-		14
	1982	Door/Trunk/GB	EFGH	S1098K/B47		-		14
		Ignition	EFGH	P1098J/B46		-		14

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.	
con't	1981	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14	
		Ignition	J, K	P1098E/B44 [-P, -PC]		B77, B78		14	
Park Avenue	2003-2005	All	H0001-H3988	B97-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key P1106/B86	Megamos Fixed Code System	567	
				B97-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567	
	1997-2002	All	1-1988	B97-PT	OBP Program A, SDD/TKO avail. Spring 2010	Service Key P1106/B86	Megamos Fixed Code System	567	
				B97-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567	
	1991-1996	Valet	1-1988	B98-PT	OBP Program A	Service Key P1106/B86	Megamos Fixed Code System	567	
				B98-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567	
		Door/Trunk/GB	L, M	J, K	S1098H/B45 [-P, -PC]		S1098WH/B79		14
					VATS SYSTEM (B62-P-1 THRU 15)		-		14
Rainier	2005-2007	All	S000A-S999K	B99-PT	OBP Program A or G	Service Key P1106/B86	Megamos Fixed Code System	567	
				B99-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567	
		Valet	S000A-S999K	B100-PT	OBP Program A or G	Service Key P1106/B86	Megamos Fixed Code System	567	
				B100-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567	
	2003-2004	All	H0001-H3988	B99-PT	OBP Program A or G	Service Key P1106/B86	Megamos Fixed Code System	567	
				B99-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567	
		Valet	H0001-H3988	B100-PT	OBP Program A or G	Service Key P1106/B86	Megamos Fixed Code System	567	
				B100-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567	
Reatta, Riviera	1991-1992	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14	
				VATS SYSTEM (B62-P-1 THRU 15)		-		14	
	1990	Door/Trunk/GB	NPSU	ABNP	S1098D/B51 [-P, -PC]		S1098WD/B67		14
					VATS SYSTEM (B62-P-1 THRU 15)		-		14
Regal	2000-2004	Door/Trunk	S000A-S999K	S1105/B85		B89, B86		567	
		Ignition	S000A-S999K	VATS SYSTEM (B82-P-2 THRU 15)		-		567	
	1997-1999	Door/Trunk	GM 10 Cut	S1105/B85		B89, B86		567	
		Ignition	GM 10 Cut	VATS SYSTEM (B82-P-2 THRU 15)		-		567	
	1994-1996	Door/Trunk/GB	L, M	S1098WH/B79		-		14	
		Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)		-		14	
	1991-1993	Door/Trunk/GB	L, M	S1098WH/B79		-		14	
		Ignition	J, K	P1098WE/B78 [-P, -PC]		-		14	
	1988-1990	Door/Trunk/GB	NPSU	S1098WD/B67		-		14	
		Ignition	ABNP	P1098WE/B78 [-P, -PC]		-		14	
Rendezvous, Rendezvous Ultra	2002-2007	All	H0001-H3988	B99-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key P1106/B86	Megamos Fixed Code System	567	
				B99-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567	
		Valet	H0001-H3988	B100-PT	OBP Program A or G	Service Key P1106/B86	Megamos Fixed Code System	567	
				B100-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567	
Riviera	1995-1999	Primary	GM 10 Cut	VATS SYSTEM (B82-P-2 THRU 15)		-		567	
		Secondary	GM 10 Cut	S1105/B85		B89, B86		567	
	1992-1994	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14	
		Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)		-		14	
Roadmaster	1994-1996	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14	
		Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)		-		14	
	1991-1993	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14	
		Ignition	J, K	P1098E/B44 [-P, -PC]		B77, B78		14	

† Transponder On-Board Programming Procedures can be found on pages 96-99 and a Transponder Quick Reference on pages 79-87.

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.	
Signia	2005-2007	All	G0000-G3631	B106-P		Service Key B106-P		2020	
Skylark	1995-1998	All	GM 10 Cut	P1107/B89 [-P]		P1106/B86		567	
	1994	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14	
		Ignition	GM 10 Cut		P1106/B86 [-P, -PC]		-		567
	1993	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14	
		Ignition	J		P1101/B84 [-P]		P1099/B68		14
	1992	Door/Trunk	L, M		S1098H/B45 [-P, -PC]		S1098WH/B79		14
Ignition		J		P1099/B68 [-P, -PC]		-		14	
Terraza	2007-2008	All	G0000-G3631	PT04-PT/B107-PT	OBP Program G	Service Key B106-P	PK3 System	2020	
				PT04-PT5/B107-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key B106-P	PK3 System	2020	
	4/05-2006	All	G0000-G3631	B97-PT	OBP Program G, SDD/TKO avail. Spring 2010	Service Key P1106/B86	PK3 System	2020	
				B97-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	PK3 System	2020	
	1/05-3/05	All	G0000-G3631	PT04-PT/B107-PT	OBP Program G	Service Key B106-P	Megamos PK3 System	2020	
			PT04-PT5/B107-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key B106-P	PK3 System	2020		
CADILLAC									
Allanté	1989-1993	Door/Trunk/GB	1-500	X162/B59		-		14	
		Ignition	ABVW	VATS SYSTEM (B62-P-1 THRU 15)		-		14	
	1987-1988	Door/Trunk/GB	1-500	X162/B59			-		14
		Ignition	NPSU	P1098AV/B62			B48		14
Brougham, Fleetwood	1993-1996	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14	
		Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)		-		14	
	1991-1992	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]			S1098WH/B79		14
		Ignition	J, K	P1098E/B44 [-P, -PC]			B77		14
	1987-1990	Door/Trunk/GB	NPSU	S1098D/B51 [-P, -PC]			S1098WD/B67		14
		Ignition	ABNP	P1098C/B50 [-P, -PC]			B63		14
Catera	2000-2001	All	H0001-H3988	OEM #90541902	SDD/TKO	-	Philips Encrypted Code System	567	
	1997-1999	All	S1-S2000	HU46T2	RW2, RW3 or RW4/EZ-Clone	-		110	
Cimarron	1987	Door/Trunk/GB	NPSU	S1098D/B51 [-P, -PC]		S1098WD/B67		14	
		Ignition	ABNP	P1098C/B50 [-P, -PC]		B63		14	
Concours	1991-1999	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14	
		Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)		-		14	
	1990	Door/Trunk/GB	L, MSU	S1098D/B51 [-P, -PC]			S1098WD/B67		14
		Ignition	ABVW	VATS SYSTEM (B62-P-1 THRU 15)			-		14
	1987-1989	Door/Trunk/GB	NPSU	S1098D/B51 [-P, -PC]			S1098WD/B67		14
		Ignition	ABNP	P1098C/B50 [-P, -PC]			-		14
CTS/CTS-V	2003-2007	All	H0001-H3988	B112-PT	OBP Program G, SDD/TKO avail. Spring 2010	Service Key B1106/B86	PK3+ System	567	
				B99-PT	OBP Program A or G	Service Key P1106/B86	Megamos Fixed Code System	567	
	2002-2003	All	H0001-H3988	B99-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567	
				Valet	B100-PT	OBP Program A or G	Service Key P1106/B86	Megamos Fixed Code System	567
				B100-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567	
CTS/CTS-V w/Prox	2008-2010	All	G0000-G3631	Dealer FOB		Service Key B106-P		2020	
CTS/CTS-V w/o Prox	2008-2010	All	G0000-G3631	B111-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key B106-P	Circle +	2020	
DeVille	2000-2005	All	H0001-H3988	B99-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key P1106/B86	Megamos Fixed Code System	567	
				B99-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567	

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
con't		Valet	H0001-H3988	B100-PT	OBP Program A or G	Service Key P1106/B86	Megamos Fixed Code System	567
				B100-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567
	1991-1999	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
		Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)		-		14
DTS (replaces discontinued DeVille)	2006-2010	All	G0000-G3631	B111-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key B106-P	Circle +	2020
Eldorado	1991-2003	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
		Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)		-		14
	1989-1990	Door/Trunk/GB	ABCD	S1098D/B51 [-P, -PC]		S1098WD/B67		14
		Ignition	ABCD	VATS SYSTEM (B62-P-1 THRU 15)		-		14
Escalade	2000-2006	All	S000A-S999K	P1113/B102 [-P]		-		567
	1999	All	GM 10 Cut	P1111/B91 [-P]		-		567
Escalade, ESV, EXT	2007-2009	All	G0000-G3631	B111-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key B106-P	Circle +	2020
	2000-2006	All	S000A-S999K	P1113/B102 [-P]		-		567
Escalade, EXT	2007-2010	All	G0000-G3631	B111-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key B106-P	Circle +	2020
Models and years not referenced elsewhere	1991-1996	Door/Trunk	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
		Ignition	J, K	P1098E/B44 [-P, -PC]		B77, B78		14
	1987-1990	Door/Trunk	NPSU	S1098D/B51 [-P, -PC]		S1098WD/B67		14
		Ignition	ABNP	P1098C/B50 [-P, -PC]		B63		14
	1983-1986	Door/Trunk	VWXY	S1098B/B49 [-P, -PC]		-		14
		Ignition	VWXY	P1098A/B48 [-P, -PC]		-		14
	1982	Door/Trunk/GB	EFGH	S1098K/B47		-		14
		Ignition	EFGH	P1098J/B46		-		14
	1981	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
		Ignition	J, K	P1098E/B44 [-P, -PC]		B77		14
Seville	2000-2005	All	H0001-H3988	B99-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key P1106/B86	Megamos Fixed Code System	567
				B99-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567
		Valet	H0001-H3988	B100-PT	OBP Program A or G	Service Key P1106/B86	Megamos Fixed Code System	567
				B100-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567
		1997-1999	All	001-1988	B99-PT	OBP Program A, SDD/TKO avail. Spring 2010	Service Key P1106/B86	Megamos Fixed Code System
	B99-PT5				RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567
	Valet		001-1988	B100-PT	OBP Program A	Service Key P1106/B86	Megamos Fixed Code System	567
		B100-PT5		RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567	
	1991-1996	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
		Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)		-		14
	1989-1990	Door/Trunk/GB	C, D	S1098D/B51 [-P, -PC]		S1098WD/B67		14
		Ignition	A, B	VATS SYSTEM (B62-P-1 THRU 15)		-		14
	1987-1988	Door/Trunk/GB	N, P	S1098D/B51 [-P, -PC]		S1098WD/B67		14
		Ignition	A, B	P1098C/B50 [-P, -PC]		B63		14
	SRX	2010	All	Z0001-Z6000	Dealer Key		Service Key HU100	Z1-2000 (card 758), Z2001-4000 (card 923), Z4001-6000 (card 766)
2008-2009		All	G0000-G3631	B111-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key B106-P	Circle +	2020

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MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
con't	2007	All	G0000-G3631	B111-PT	OBP Program G, SDD/TKO avail. Spring 2010	Service Key B106-P	Circle +	2020
	2004-2006	All	G0000-G3631	B115-PT	OBP Program G, SDD/TKO avail. Spring 2010	Service Key B106-P	PK3+ System	2020
STS, STS V	2004-2010	All	G0000-G3631	B111-PT	OBP Program G	Service Key B106-P	Circle +	2020
STS, STS V w/prox	2008-2010	All	G0000-G3631	Dealer FOB		Service Key B160-P		2020
XLR, XLR V	2004-2009	All	G0000-G3631	Dealer FOB	OBP Program G	Service Key B106-P		2020
CHEVROLET								
Aveo, Aveo 5	2004-2010	All	T1-T1200	DW04RAP		-		110
			T1-T1200	DW04RT5	RW2, RW3 or RW4/EZ-Clone	DW04RAP		110
Beretta, Corsica w/o tilt wheel	1991-1996	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
		Ignition	J, K	P1098E/B44 [-P, -PC]		P1098EV/B77		14
Beretta, Corsica w/tilt wheel	1991-1996	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
		Ignition	J, K	P1098EV/B77 [-P, -PC]		-		14
	1987-1990	Door/Trunk/GB	NPSU	S1098D/B51 [-P, -PC]		S1098WD/B67		14
		Ignition	ABNP	P1098CV/B63 [-P, -PC]		B64		14
Camaro	2010	All	Z0001-Z6000	OEM#13504200 or 13504199	OBP Program A	Service Key HU100	Z1-2000 (card 758), Z2001-4000 (card 923), Z4001-6000 (card 766)	See Note
Camaro, Z28	1991-2002	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
		Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)		-		14
	1989-1990	Door/Trunk/GB	NPSU	S1098D/B51 [-P, -PC]		S1098WD/B67		14
			Ignition	ABNP	VATS SYSTEM (B62-P-1 THRU 15)		-	
Cavalier	2000-2005	All	S000A-S999K	P1107/B89 [-P]		P1106/B86		567
	1995-1999	All	GM10 Cut	P1107/B89 [-P]		P1106/B86		567
	1993-1994	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
		Ignition	J	P1101/B84 [-P]		P1099/B68		14
	1991-1992	Door/Trunk	J	S1098H/B45 [-P, -PC]		S1098WH/B79		14
		Ignition	J	P1099/B68 [-P, -PC]		-		14
Cobalt	2006-2010	All	G0000-G3631	B111-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key B106-P	Circle +	2020
	2005	All	G0000-G3631	B106-P		Service Key B106-P		2020
Corvette	2005-2010	All	G0000-G3631	Dealer FOB only (B106-P)		Service Key B106-P		2020
	2000-2004	All	S000A-S999K	VATS SYSTEM (B104-P-2 THRU 15)		-		567
	1997-1999	All	GM 10 Cut	VATS SYSTEM (B104-P-2 THRU 15)		-		567
	1991-1996	Door/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
		Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)		-		14
	1987-1990	Door/GB	NPSU	S1098D/B51 [-P, -PC]		S1098WD/B67		14
		Ignition	ABNP	VATS SYSTEM (B62-P-1 THRU 15)		-		14
	1986	Door/GB	NPSU	S1098B/B49 [-P, -PC]		-		14
		Ignition	ABNP	VATS SYSTEM (B62-P-1 THRU 15)		-		14
Epica	2004-2007	All	V1-V1200	DW05T5	RW2, RW3, RW4-EZ-Clone	-	Megamos Fixed Code System	110
Impala	2006-2010	All	G0000-G3631	B111-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key B106-P	Circle +	2020
Impala, Caprice	2000-2005	All	S000A-S999K	P1111/B91 [-P]		-		567
	1995-1996	Door/Trunk	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
		Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)		-		14

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
con't	1991-1994	Door/Trunk	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
		Ignition	K, L	P1098E/B44 [-P, -PC]		B77		14
	1989-1990	Door/Trunk	C, D	S1098D/B51 [-P, -PC]		S1098WD/B67		14
		Ignition	A, B	P1098C/B50 [-P, -PC]		B63		14
Lumina	1995-2001	Door/Trunk	L, M	S1098WH/B79		-		14
		Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)		-		14
	1991-1994	Door/Trunk	L, M	S1098WH/B79		-		14
		Ignition	J, K	P1098WE/B78 [-P]		B77		14
	1990	Door/Trunk	N, P, S, U	S1098WC/B67		-		14
		Ignition	A, B	P1098WC/B64 [-P]		-		14
Malibu Classic	2004-2005	All	S000A-S999K	P1111/B91 [-P]		-		567
Malibu / Malibu Max	2004-2010	All	G0000-G3631	B111-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key B106-P	Circle +	2020
	2000-2004	All	S000A-S999K	P1111/B91 [-P]		-		567
	1997-1999	All	AA00-7T51	P1111/B91 [-P]		-		567
Metro	1998-2001	All	18100-19299	X180/B69		X186/SUZ17		288
Monte Carlo	2006-2007	All	G0000-G3631	B111-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key B106-P	Circle+	2020
	2000-2005	All	S000A-S999K	P1111/B91 [-P]		-		567
	1995-1999	Door/Trunk	L, M	S1098WH/B79		-		14
		Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)		-		14
	1987-1990	Door/Trunk	NPSU	S1098D/B51 [-P, -PC]		S1098WD/B67		14
		Ignition	ABNP	P1098C/B50 [-P, -PC]		B63		14
	1983-1986	Door/Lock	VWXY	S1098B/B49 [-P, -PC]		-		14
Ignition		VWXY	P1098A/B48 [-P, -PC]		B62		14	
Nova	1986-1988	Door/Trunk	S1-S699	X146/B56		-		532
		Ignition	R001-R6HR	X145/B55		-		89
Optra	2004-2007	All	J1-J1200	DW04RAP		-		110
Prizm	1998-2002	All	10001-15000	X217/TR47 [-P, -PC]		X225/B80		514
Spectrum	1985-1989	All	A8001-A9400	X143/B53		B57		156
Sprint	1984-1988	All	U3001-U4000	X54/DC1 [-P]		X121/DC3		89
Traverse	2009-2010	All	G0000-G3631	B111-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key B106-P	Circle+	2020
Vivant	2004-2007	All	V1-V1200	DW05RT5	RW2, RW3 or RW4/EZ-Clone	-	Megamos Fixed Code System	110
CHEVROLET TRUCKS, VANS, SUVS								
Astro Van	2000-2005	All	S000A-S999K	P1113/B102 [-P]		P1106/B86		567
	1999	All	GM 10 Cut	P1113/B102 [-P]		-		567
	1996-1998	All	GM 10 Cut	P1107/B89 [-P]		P1106/B86		567
Avalanche	2007-2010	All	G0000-G3631	B111-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key B106-P	Circle +	2020
	2001-2006	All	S000A-S999K	P1113/B102 [-P]		-		567
Blazer	2000-2006	All	S000A-S999K	P1113/B102 [-P]		-		567
	1999	All	GM 10 Cut	P1113/B102 [-P]		P1106/B86		567
	1995-1998	All	GM 10 Cut	P1107/B89 [-P]		P1106/B86		567
	1991-1994	Door/Hatch/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
		Ignition	J, K	P1098E/B44 [-P, -PC]		B77		14

† Transponder On-Board Programming Procedures can be found on pages 96-99 and a Transponder Quick Reference on pages 79-87.

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
C/K Pick Up, Silverado, Typhoon	2004-2006	All	70000-75928	P1114/B110 [-P]		-		1420
	2000-2005	All	S000A-S999K	P1107/B89 [-P]		P1106/B86		567
		All	S000A-S999K	P1113/B102 [-P]		-		567
	1999	All	GM 10 Cut	P1113/B102 [-P]		P1106/B86		567
	1995-1998	All	GM 10 Cut	P1107/B89 [-P]		P1106/B86		567
	1991-1994	Door/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
Ignition		J, K	P1098E/B44 [-P, -PC]		B77		14	
Colorado - Crew, Extended, Regular Cabs	2004-2010	All	70000-75928	P1114/B110 [-P]		-		1420
Equinox	2010	All	Z0001-Z6000	OEM #13504200 or 13504199		Service Key HU100	Z1-2000 (card 758), Z2001-4000 (card 923), Z4001-6000 (card 766)	See Note
	2007-2009	All	G0000-G3631	B111-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key B106-P	Circle +	2020
	2005-2006	All	O5000-O6999	P1113/B102 [-P]		-		567
Express	2008-2010	All	S000A-S999K	B111-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key B106-P	Circle +	567
	1999-2007	All	GM 10 Cut	P1113/B102 [-P]		P1106/B86		567
	1995-1998	All	GM 10 Cut	P1107/B89 [-P]		P1106/B86		567
FSR, FRR, FTR	2006-2007	All	S8001-S9000	P1113/B102 [-P]		-		145
	1984-2005	All	S8001-S9000	X154/B54		-		145
HHR	2006-2010	All	G0000-G3631	B111-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key B106-P	Circle +	2020
Lumina APV	1991-1995	Door/Hatch/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
		Ignition	J, K	P1098E/B44 [-P, -PC]		B77		14
	1990	Door/Hatch/GB	NPSU	S1098D/B51 [-P, -PC]		S1098WD/B67		14
		Ignition	ABNP	P1098C/B50 [-P, -PC]		B63		14
Luv Truck	1981-1982	All	C6001-C7042	X54/DC1 [-P]		X121/DC3		89
Models and years not referenced elsewhere	1991-1996	Door/Trunk	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
		Ignition	J, K	P1098E/B44 [-P, -PC]		B77, B78		14
	1987-1990	Door/Trunk	NPSU	S1098D/B51 [-P, -PC]		S1098WD/B67		14
		Ignition	ABNP	P1098C/B50 [-P, -PC]		B63		14
	1983-1986	Door/Trunk	VWXY	S1098B/B49 [-P, -PC]		-		14
		Ignition	VWXY	P1098A/B48 [-P, -PC]		B62		14
	1982	Door/Trunk/GB	EFGH	S1098K/B47		-		14
		Ignition	EFGH	P1098J/B46		-		14
1981	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14	
	Ignition	J, K	P1098E/B44 [-P, -PC]		B77, B78		14	
NPR, NRR, W4, W5	1989-2000	All	N5001-N7000	X184/B65 [-P]		MIT1, SUZ15		264
	1986-1988	All	A8001-A9400	X158/B57		B53		156
NQR	2000-2003	All	N5001-N7000	X184/B65 [-P]		MIT1, SUZ15		264
S-10 Pick Up	2000-2004	All	S000A-S999K	P1113/B102 [-P]		-		567
	1999	All	GM 10 Cut	P1113/B102 [-P]		P1106/B86		567
	1995-1998	All	GM 10 Cut	P1107/B89 [-P]		P1106/B86		567
	1991-1994	Door/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
		Ignition	J, K	P1098E/B44 [-P, -PC]		B77		14

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
Silverado - 1500 Crew, Extended Cabs, Silverado Hybrid, SSR	2007-2010	All	G0000-G3631	B111-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key B106-P	Circle +	2020
Silverado - Classic SS	2007-2010	All	G0000-G3631	B111-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key B106-P	Circle+	2020
Silverado 1500/HD/SS, 2500/HD/3500	2004-2007	All	O5000-O6999	P1114/B110 [-P]		-		567
Suburban	2007-2010	All	G0000-G3631	B111-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key B106-P	Circle +	2020
	2000-2006	All	S000A-S999K	P1113/B102 [-P]		-		567
	1999	All	GM 10 Cut	P1113/B102 [-P]		P1106/B86		567
	1995-1998	All	GM 10 Cut	P1107/B89 [-P]		P1106/B86		567
Tahoe	2007-2010	All	G0000-G3631	B111-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key B106-P	Circle +	2020
Tahoe, G VAN	2000-2006	All	S000A-S999K	P1107/B89 [-P]		P1106/B86		567
Tracker	1998-2004	All	18100-19299	X180/B69		X186/SUZ17		288
Trailblazer	2002-2009	All	S000A-S999K	P1113/B102 [-P]		-		567
Uplander Mini Van	2007-2009	All	S000A-S999K	B99-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key P1106/B86	Megamos Fixed Code System	567
				B99-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567
				B100-PT	OBP Program A or G	Service Key P1106/B86	Megamos Fixed Code System	567
	2005-2006	All	S000A-S999K	B100-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567
				B97-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key P1106/B86	Megamos Fixed Code System	567
				B97-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567
	1/05-3/05	All	S000A-S999K	PT04-PT/B107-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	-		567
				PT04-PT5/B107-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key B106-P	Megamos Fixed Code System	567
Venture Van	2003-2005	All	S000A-S999K	B97-PT	OBP Program G, SDD/TKO avail. Spring 2010	Service Key P1106/B86	Megamos Fixed Code System	567
				B97-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567
	2000-2002	All	S000A-S999K	B97-PT	OBP Program A, SDD/TKO avail. Spring 2010	Service Key P1106/B86	Megamos Fixed Code System	567
				B97-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567
	1999	All	AA00-7T51	B97-PT	OBP Program A, SDD/TKO avail. Spring 2010	Service Key P1106/B86	Megamos Fixed Code System	567
				AA00-7T51	B97-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System
1997-1998	All	GM 10 Cut	P1107/B89 [-P]		P1106/B86		567	
W4 & W5, Kodiak Trucks, C4500-C8500	2003-2005	All	S000A-S999K	P1113B102 [-P]		-		567
	1991-2002	Door/Storage	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
		Ignition	J, K	P1098E/B44 [-P, -PC]		B77		14
CHRYSLER								
300	2008-2010	All	M1-M2618	Dealer FOB/Y170-PT	SDD/TKO (thru 2009), OBP Program F (Key Only)	Service Key Y159	Texas Instruments Read/Write system	745
300, 300C	2005-2007	All	M1-M2618	Y164-PT	SDD/TKO, OBP Program F	Service Key Y159	Philips Crypto Transponder Key	745
300M	1999-2004	All	M1-M2618	Y160-EK3	RW4/EZ-Clone	Service Key Y159	Texas Instruments Read/Write system	745
				Y160-PT	SDD/TKO, OBP Program F	Service Key Y159	Texas Instruments Read/Write system	745

† Transponder On-Board Programming Procedures can be found on pages 96-99 and a Transponder Quick Reference on pages 79-87.

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.	
Aspen	2007-2009	All	M1-M2618	Y164-PT	SDD/TKO, OBP Program F	Service Key Y159	Philips Crypto Transponder Key	745	
Cirrus	1999-2000	All	M1-M2618	P1795/Y159 [-P]		Y157		745	
				Y160-EK3	RW4/EZ-Clone	Service Key Y159	Texas Instruments Read/Write system	745	
				Y160-PT	SDD/TKO, OBP Program F	Service Key Y159	Texas Instruments Read/Write system	745	
	1995-1998	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537	
		Valet	L1-L3580	1794V		-		537	
Concorde	1998-2004	All	M1-M2618	P1795/Y159 [-P]		Y157		745	
				Y160-EK3	RW4/EZ-Clone	Service Key Y159	Texas Instruments Read/Write system	745	
				Y160-PT	SDD/TKO, OBP Program F	Service Key Y159	Texas Instruments Read/Write system	745	
	1994-1997	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537	
		Valet	L1-L3580	1794V		-		537	
	1993	All	J1-J3580	P1793/Y155 [-P]		-		537	
	Valet	J1-J3580	1793V		Y155		537		
Crossfire	2003-2008	All	3501-6700	Dealer Key		Service Key HU64-P	High Security Key, Ordered by VIN	83	
LHS	1999-2001	All	M1-M2618	Y160-EK3	RW4/EZ-Clone	Service Key Y159	Texas Instruments Read/Write system	745	
				Y160-PT	SDD/TKO, OBP Program F	Service Key Y159	Texas Instruments Read/Write system	745	
Models and years not referenced elsewhere	1995-1996	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537	
		Valet	L1-L3580	1794V		-		537	
	1994	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537	
	1993	All	J1-J3580	P1793/Y155 [-P, -PC]		-		537	
	1992	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287	
			J1-J3580	P1793/Y155 [-P, -PC]		-		537	
		Valet	J1-J3580	P1793/Y155 [-P, -PC]		-		537	
	1990-1991	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287	
	1986-1989	Ignition/Door	EP1-EP3000	P1786/Y153 [-P]			P1770U/Y152		139
		Trunk/GB	ES1-ES3000	S1770U/Y149			-		139
	1981-1985	Ignition/Door	EP1-EP3000	P1770U/Y152 [-PC]			-		139
Trunk/GB		ES1-ES3000	S1770U/Y149			-		139	
New Yorker	1998-2001	All	M1-M2618	Y160-EK3	RW4/EZ-Clone	Service Key Y159	Texas Instruments Read/Write system	745	
				Y160-PT	SDD/TKO, OBP Program F	Service Key Y159	Texas Instruments Read/Write system	745	
	1994-1997	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537	
		Valet	L1-L3580	1794V		-		537	
Pacifica	2004-2008	All	M1-M2618	Y164-PT	SDD/TKO, OBP Program F	Service Key Y159	Philips Crypto Transponder Key	745	
Prowler	2001-2002	All	M1-M2618	P1794/Y157 [-P, -PC]		P1795/Y159	Texas Instruments Read/Write system	745	
PT Cruiser	2006-2010	All	M1-M2618	Y164-PT	SDD/TKO (thru 2009), OBP Program F	Service Key Y159	Philips Crypto Transponder Key	745	
				P1795/Y159 [-P]		Y157		745	
	2001-2005	All	M1-M2618	Y160-EK3	RW4/EZ-Clone	Service Key Y159	Texas Instruments Read/Write system	745	
			Y160-PT	SDD/TKO, OBP Program F	Service Key Y159	Texas Instruments Read/Write system	745		
Sebring Convertible	2007-2010	All	M1-M2618	Y164-PT	SDD/TKO (thru 2009), OBP Program F	Service Key Y159	Philips Crypto Transponder Key	745	
				P1795/Y159 [-P]		Y157		745	
	1998-2006	All	M1-M2618	Y160-EK3	RW4/EZ-Clone	Service Key Y159	Texas Instruments Read/Write system	745	
				Y160-PT	SDD/TKO, OBP Program F	Service Key Y159	Texas Instruments Read/Write system	745	
1996-1997	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537		
	Valet	L1-L3580	1794V		-		537		
Sebring Coupe	2002-2005	All	F1-F1571	Y165-PT	SDD/TKO no PIN required	Service Key MIT6	Texas Instruments Plastic Wedge	1029	
	2001-2005	All	F1-F1571	MIT9-EK3	RW4/EZ-Clone	Service Key MIT6	Texas Instruments Plastic Wedge	1029	
	2001	All	F1-F1571	Y162-PT	SDD/TKO no PIN required	Service Key MIT6	Texas Instruments Plastic Wedge	1029	

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
con't	1998-2000	All	E5001-E7679	X245/MIT4 [-P]		X176/MIT1		264
		Valet	E5001-E7679	X213/MIT2		Service Key X176/MIT1, MIT4 [-P, -PC]		264
	1996-1997	All	E5001-E7679	X245/MIT4 [-P]		X176/MIT1		264
	1995	All	E5001-E7679	X176/MIT1 [-P, -PC]		Service Key X176/MIT1, MIT4 [-P, -PC]		264
Sebring Sedan (4-Door)	2007-2010	All	M1-M2618	Y164-PT	SDD/TKO (thru 2009), OBP Program F	Service Key Y159	Philips Crypto Transponder Key	745
	2001-2006	All	M1-M2618	P1795/Y159 [-P]		Y157		745
				Y160-EK3	RW4/EZ-Clone	Service Key Y159	Texas Instruments Read/Write system	745
				Y160-PT	SDD/TKO, OBP Program F	Service Key Y159	Texas Instruments Read/Write system	745
Town & Country Van	2008-2010	All	M1-M2618	Dealer FOB/Y170-PT	SDD/TKO, OBP Program F(Key Only)	Service Key Y159		745
	2004-2007	All	M1-M2618	Y164-PT	SDD/TKO, OBP Program F	Service Key Y159	Philips Crypto Transponder Key	745
	2001-2003	All	M1-M2618	P1795/Y159 [-P]		Y157	Optional Texas Instruments Read/Write system	745
				Y160-EK3	RW4/EZ-Clone	Service Key Y159	Texas Instruments Read/Write system	745
				Y160-PT	SDD/TKO, OBP Program F	Service Key Y159	Texas Instruments Read/Write system	745
	1998-2000	All	M1-M2618	P1795/Y159 [-P]		Y157		745
	1996-1997	All	L1-L3580	P1795/Y159 [-P]		P1794/Y157		537
	1994-1995	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537
		Valet	L1-L3580	1794V		-		537
	1993	All	J1-J3580	P1793/Y155 [-P, -PC]		-		537
		Valet	J1-J3580	1793V		-		537
	1992	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287
			J1-J3580	P1793/Y155 [-P, -PC]		-		537
	1991	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287
Voyager	2001-2003	All	EP1-EP3000	P1786/Y153 [-P]		P1770U/Y152		139
		All	M1-M2618	P1795/Y159 [-P]		Y157	Optional Texas Instruments Read/Write system	745
		All	M1-M2618	Y160-EK3	RW4/EZ-Clone	Service Key Y159	Texas Instruments Read/Write system	745
	All	M1-M2618	Y160-PT	SDD/TKO, OBP Program F	Service Key Y159	Texas Instruments Read/Write system	745	
DAEWOO								
Lanos	2004	All	V2001-V3200	DW05RAP		-		110
	2000-2003	All	T0001-T1200	DW05RT5	RW2, RW3 or RW4/EZ-Clone	-	Transponder is buyer option	110
		All	T0001-T1200	DW05RAP		-	Transponder is buyer option	110
Leganza	2005	All	V2001-V3200	DW05AP		-	Transponder is buyer option	110
	2000-2004	All	V1-V1200	DW05T5	RW2, RW3 or RW4/EZ-Clone	-	Transponder is buyer option	110
	1998-1999	All	V1-V1200	DW05AP		-	Transponder is buyer option	110
Nubira	2004	All	J1-J1200	DW04RAP		-	Transponder is buyer option	110
	2001-2002	All	J1-J1200	DW04RT5	RW2, RW3 or RW4/EZ-Clone	DW04RAP	Transponder is buyer option	110
	1998-2000	All	J1-J1200	DW04RT5	RW2, RW3 or RW4/EZ-Clone	DW04RAP	Transponder is buyer option	110
	1997	All	J1-J1200	DW04RAP		-	Transponder is buyer option	110
DAIHATSU								
Charade, Rocky	1988-1992	All	D0001-D3000	X174/TR40 [-P, -PC]		-		264
DE LOREAN								
	1981	Door	X1-X1000	X169/WB3		-		221
		Ignition/Trunk	7001-9000	X29/VO73		-		68

† Transponder On-Board Programming Procedures can be found on pages 96-99 and a Transponder Quick Reference on pages 79-87.

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
DIAMOND REO								
	All	All	H601-H1100	1098M/B1		1098GM		142
DODGE								
2 door & 4 door Models and years not referenced elsewhere	1995-1996	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537
		Valet	L1-L3580	1794V		Y155		537
	1994	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537
		Valet	L1-L3580	1794V		Y155		537
	1993	All	J1-J3580	P1793/Y155 [-P, -PC]		-		537
		Valet	J1-J3580	1793V		Y155		537
	1992	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287
			J1-J3580	P1793/Y155 [-P, -PC]		-		537
	1990-1991	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287
	1986-1989	Ignition/Door	EP1-EP3000	P1786/Y153 [-P]		P1770U/Y152		139
Trunk/GB		ES1-ES3000	S1770U/Y149		-		139	
1981-1985	Ignition/Door	EP1-EP3000	P1770U/Y152 [-PC]		-		139	
	Trunk/GB	ES1-ES3000	S1770U/Y149		-		139	
3 door & 5 door Models and years not referenced elsewhere	1995-1996	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537
		Valet	L1-L3580	1794V		Y155		537
	1994	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537
		Valet	L1-L3580	1794V		Y155		537
	1993	All	J1-J3580	P1793/Y155 [-P, -PC]		-		537
		Valet	J1-J3580	1793V		-		537
	1992	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287
			J1-J3580	P1793/Y155 [-P, -PC]		-		537
	1990-1991	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287
	1986-1989	GB	ES1-ES3000	S1770U/Y149		-		139
Hatch/ignition/Doors		EP1-EP3000	P1786/Y153 [-P]		P1770Y/Y152		139	
1981-1985	GB	ES1-ES3000	S1770U/Y149		-		139	
	Ignition/Doors	EP1-EP3000	P1770U/Y152 [-PC]		-		139	
Avenger	2008-2010	All	M1-M2618	Y164-PT	SDD/TKO (thru 2009), OBP Program F	Service Key Y159	Philips Crypto Transponder Key	745
	1996-2000	All	E5001-E7679	X245 /MIT4 [-P]		X176/MIT1		264
	1995	All	E5001-E7679	X176/MIT1 [-P, -PC]		Service Key X176/MIT1, MIT4 [-P, -PC]		264
Caliber	2007-2010	All	M1-M2618	Y164-PT	SDD/TKO (thru 2009), OBP Program F	Service Key Y159	Philips Crypto Transponder Key	745
Challenger	2008-2010	All	M1-M2618	Dealer FOB/Y170-PT	SDD/TKO (thru 2009), OBP Program F (Key Only)	Service Key Y159		745
Charger	2009-2010	All	M1-M2618	Dealer FOB/Y170-PT	SDD/TKO (thru 2009), OBP Program F (Key Only)	Service Key Y159		745
Charger, Charger Daytona R/T	2008	All	M1-M2618	Y164-PT, or Dealer FOB	SDD/TKO, OBP Program F (Key Only)	Service Key Y159	Philips Crypto Transponder Key	745
	2005-2007	All	M1-M2618	Y164-PT	SDD/TKO, OBP Program F	Service Key Y159	Philips Crypto Transponder Key	745
Colt, Colt Vista	1993-1994	All	30010-32009	X224/MIT3		MIT5		288
		Valet	30010-32009	X229/MIT5		MIT3		288
	1989-1992	All	E5001-E7679	X176/MIT1 [-P, -PC]		Service Key X176/MIT1, MIT4 [-P, -PC]		264
	1987-1988	All	H0001-H5143	X121/DC3 [-P, -PC]		-		89
1981-1986	All	H0001-H5143	X54/DC1 [-P]			X121/DC3		89

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.	
Intrepid	1998-2004	All	M1-M2618	P1795/Y159 [-P]		Y157		745	
				Y160-EK3	RW4/EZ-Clone	Service Key Y159	Texas Instruments Read/Write system	745	
				Y160-PT	SDD/TKO, OBP Program F	Service Key Y159	Texas Instruments Read/Write system	745	
		Valet	M1-M2618	1794V		-			745
	1995-1997	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159			537
		Valet	L1-L3580	1794V		-			537
	1994	All	L1-L3580	P1794/Y157 [-P, -PC]		-			537
		Valet	L1-L3580	1794V		-			537
1993	All	J1-J3580	P1793/Y155 [-P, -PC]		-			537	
	Valet	J1-J3580	1793V		Y155			537	
Journey	2009-2010	All	M1-M2618	Dealer FOB/Y170-PT	SDD/TKO, OBP Program F(Key Only)	Service Key Y159		745	
Magnum	2008-2009	All	M1-M2618	Dealer FOB/Y170-PT	SDD/TKO, OBP Program F(Key Only)	Service Key Y159		745	
	2005-2007	All	M1-M2618	Y164-PT	SDD/TKO, OBP Program F	Service Key Y159	Philips Crypto Transponder Key	745	
Monaco	1990-1992	Door/Trunk	2700-4816	X122/RN29		-		74	
		Ignition	AM1-AM1000	X175/RN32 [-P]		-		290	
Neon, SRT	2000-2005	All	M1-M2618	Y160-EK3	RW4/EZ-Clone	Service Key Y159	Texas Instruments Read/Write system	745	
				Y160-PT	SDD/TKO, OBP Program F	Service Key Y159	Texas Instruments Read/Write system	745	
	1998-1999	All	M1-M2618	P1794/Y157 [-P, -PC]		P1795/Y159		745	
		Valet	M1-M2618	1794V		-		745	
	1994-1997	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537	
Valet		L1-L3580	1794V		-		537		
Nitro - SLT, SXT Spirit	2007-2010	All	M1-M2618	Y164-PT	SDD/TKO, OBP Program F	Service Key Y159	Philips Crypto Transponder Key	745	
	1994-1995	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537	
		Valet	L1-L3580	1794V		Y155		537	
	1993	All	J1-J3580	P1793/Y155 [-P, -PC]		-		537	
		Valet	J1-J3580	1793V		Y155		537	
	1992	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287	
			J1-J3580	P1793/Y155 [-P, -PC]		-		537	
	1990-1991	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287	
1989	All	EP1-EP3000	P1786/Y153[-P, -PC]		P1770U/Y152		139		
Stealth	1991-1996	All	E5001-E7679	X176/MIT1 [-P, -PC]		Service Key X176/MIT1, MIT4 [-P, -PC]		264	
		Valet	E5001-E7679	X213/MIT2		Service Key X176/MIT1, MIT4 [-P, -PC]		264	
Stratus Coupe	2002-2005	All	F1-F1571	Y165-PT	SDD/TKO no PIN required (2002-05)	Service Key MIT6	Texas Instruments Encrypted Code System	1029	
	2001-2005	All	F1-F1571	MIT9-EK3	RW4/EZ-Clone	Service Key MIT6	Texas Instruments Encrypted Code System	1029	
	2001	All	F1-F1571	Y162-PT	SDD/TKO no PIN required	Service Key MIT6	Texas Instruments Encrypted Code System	1029	
Stratus Sedan	1999-2006	All	M1-M2618	P1795/Y159 [-P]		Y157		745	
				Y160-EK3	RW4/EZ-Clone	Service Key Y159	Texas Instruments Read/Write system	745	
				Y160-PT	SDD/TKO, OBP Program F	Service Key Y159	Texas Instruments Read/Write system	745	
	1998	All	M1-M2618	P1795/Y159 [-P]		Y157		745	
1995-1997	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537		
Viper	2003-2006	All	M1-M2618	P1795/Y159 [-P]		P1794/Y157		745	
	1998-2002	All	M1-M2618	P1794/Y157 [-P, -PC]		P1795/Y159		745	

† Transponder On-Board Programming Procedures can be found on pages 96-99 and a Transponder Quick Reference on pages 79-87.

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.	
con't	1994-1997	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537	
	1993	All	J1-J3580	P1793/Y155 [-P, -PC]		-		537	
	1992	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287	
DODGE TRUCKS, VANS, SUVs									
Caravan & Grand Caravan	2008-2010	All	M1-M2618	Dealer FOB/Y170-PT	SDD/TKO, OBP Program F(Key Only)	Service Key Y159		745	
	2004-2007	All	M1-M2618	Y164-PT	SDD/TKO, OBP Program F	Service Key Y159	Philips Crypto Transponder Key	745	
	2001-2003	All	M1-M2618	M1-M2618	P1795/Y159 [-P]		Y155/Y157	Optional Texas Instruments Read/Write system	745
					Y160-EK3	RW4/EZ-Clone	Service Key Y159	Texas Instruments Read/Write system	745
				Y160-PT	SDD/TKO, OBP Program F	Service Key Y159	Texas Instruments Read/Write system	745	
	1998-2000	All	M1-M2618	P1795/Y159 [-P]		Y157		745	
	1996-1997	All	L1-L3580	P1795/Y159 [-P]		Y157		537	
		Valet	L1-L3580	1794V		Y155		537	
	1995	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537	
		Valet	L1-L3580	1794V		Y155		537	
	1994	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537	
		Valet	L1-L3580	1794V		Y155		537	
	1993	All	J1-J3580	P1793/Y155 [-P, -PC]		-		537	
	1992	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287	
			J1-J3580	P1793/Y155 [-P, -PC]		-		537	
	1991	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287	
	1987-1990	GB	ES1-ES3000	S1770U/Y149		-		139	
		Ignition/Door/Tailgate	EP1-EP3000	P1786/Y153 [-P]		P1770U/Y152		139	
	1984-1986	GB	ES1-ES3000	S1770U/Y149		-		139	
Ignition/Door/Tailgate		EP1-EP3000	P1770U/Y152 [-PC]		-		139		
D50 Pickup	All	All	H0001-H5143	X121/DC3 [-P, -PC]		-		89	
Dakota	2001-2004	All	M1-M2618	P1795/Y159 [-P]		-		745	
				Y160-EK3	RW4/EZ-Clone	Service Key Y159	Texas Instruments Read/Write system	745	
				Y160-PT	SDD/TKO, OBP Program F	Service Key Y159	Texas Instruments Read/Write system	745	
Dakota Club/Quad Cabs SLT, ST, Laramie	2005-2010	All	M1-M2618	Y164-PT	SDD/TKO (thru 2009), OBP Program F	Service Key Y159	Philips Crypto Transponder Key	745	
Durango	2005-2008	All	M1-M2618	Y164-PT	SDD/TKO, OBP Program F	Service Key Y159	Philips Crypto Transponder Key	745	
	2004	All	M1-M2618	OEM #05175786AA	SDD/TKO, OBP Program F	Service Key Y159		745	
	2001-2006	All	M1-M2618	P1795/Y159 [-P]		-	Optional Texas Instruments Read/Write system	745	
	2001-2003	All	M1-M2618	M1-M2618	Y160-EK3	RW4/EZ-Clone	Service Key Y159	Texas Instruments Read/Write system	745
					Y160-PT	SDD/TKO, OBP Program F	Service Key Y159	Texas Instruments Read/Write system	745
1998-2000	All	M1-M2618	P1794/Y157 [-P, -PC]		P1795/Y159		745		
Pickup Trucks, Ram & Dakota (U.S. Made)	2006-2008	All	M1-M2618	Y164-PT	SDD/TKO, OBP Program F	Service Key Y159	Philips Crypto Transponder Key	745	
	1998-2005	All	M1-M2618	P1794/Y157 [-P, -PC]		P1795/Y159		745	
	1995-1997	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537	
		Valet	L1-L3580	1794V		Y155		537	
	1994	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537	
		Valet	L1-L3580	1794V		Y155		537	
1993	All	J1-J3580	P1793/Y155 [-P, -PC]		-		537		

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
con't	1992	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287
			J1-J3580	P1793/Y155 [-P, -PC]		-		537
	1990-1991	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287
	1986-1989	GB	ES1-ES3000	S1770U/Y149		-		139
		Ignition/Door	EP1-EP3000	P1786/Y153 [-P]		Y152		139
	1968-1985	GB	ES1-ES3000	S1770U/Y149		-		139
Ignition/Door		EP1-EP3000	P1770U/Y152 [-PC]		-		139	
Raider	1987-1990	All	H0001-H5143	X121/DC3 [-P, -PC]		-		89
Ram 1500 Ram 1500 Sport, TRX4, ST, Laramie	2009-2010	All	M1-M2618	Dealer FOB/Y170-PT	SDD/TKO (thru 2009), OBP program F (Key Only)	Service Key Y159		745
	2006-2008	All	M1-M2618	P1795/Y159 [-P]		Y157		745
				Y164-PT	SDD/TKO, OBP Program F	Service Key Y159	Philips Crypto Transponder Key	745
2002-2005	All	M1-M2618	Y160-PT	SDD/TKO, OBP Program F	Service Key Y159	Texas Instruments Read/Write system	745	
Ram 1500	2002-2005	All	M1-M2618	Y160-EK3	RW4-EZ-Clone	-		
Ram 2500	2002-2005	All	M1-M2618	Y160-EK3	RW4, EZ-Clone	Service Key Y159	Texas Instruments Read/Write system	745
				Y160-PT	SDD/TKO, OBP Program F	Service Key Y159	Texas Instruments Read/Write system	745
Ram 2500 ST, Sport, Laramie, Power Wagon, SLT, TRX4	2006-2010	All	M1-M2618	Y164-PT	SDD/TKO (thru 2009), OBP Program F	Service Key Y159	Philips Crypto Transponder Key	745
	2006-2008	All	M1-M2618	P1795/Y159 [-P]		Y157		745
Ram 3500	2002-2005	All	M1-M2618	Y160-EK3	RW4, EZ-Clone	Service Key Y159	Texas Instruments Read/Write system	745
				Y160-PT	SDD/TKO, OBP Program F	Service Key Y159	Texas Instruments Read/Write system	745
Ram 3500 Sport, Laramie, ST, SLT	2006-2010	All	M1-M2618	Y164-PT	SDD/TKO (thru 2009), OBP Program F	Service Key Y159	Philips Crypto Transponder Key	745
Ram Charger	1993	All	J1-J3580	P1793/Y155 [-P, -PC]		-		537
	1992	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287
			J1-J3580	P1793/Y155 [-P, -PC]		-		537
			Tailgate	K1-K1000	1970AM/RA4		S1970AM/RA3	
	1991	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287
	1990	Ignition/Door	G1-G1394	P1789/Y154 [-P, -PC]		-		287
		Tailgate	K1-K1000	1970AM/RA4		S1970AM/RA3		144
	1986-1989	Ignition/Door	EP1-EP3000	P1786/Y153 [-P]		Y152		139
		Tailgate	K1-K1000	1970AM/RA4		S1970AM/RA3		144
	1981-1985	Ignition/Door	EP1-EP3000	P1770U/Y152 [-PC]		-		139
Tailgate		K1-K1000	1970AM/RA4		S1970AM/RA3		144	
Ram/Quad Cab	2001-2005	All	M1-M2618	P1795/Y159 [-P]		-		745
Ram/Quad Cab, SRT 10	2006-2008	All	M1-M2618	Y164-PT	SDD/TKO, OBP Program F	Service Key Y159	Philips Crypto Transponder Key	745
Sprinter	2007-2008	All	001-6400	Dealer Key		Service Key HU64		N/A
	2003-2006	All	NF1-NF1200	YM15T5-SI	RW2, RW3 or RW4/EZ-Clone	-		15
Vans (Full Size)	2001-2004	All	M1-M2618	P1795/Y159 [-P]		Y157		745
	1998-2000	All	M1-M2618	P1794/Y157 [-P, -PC]		P1795/Y159		745
	1995-1997	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537
		Valet	L1-L3580	1794V		-		537
	1994	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537
		Valet	L1-L3580	1794V		-		537
	1993	All	J1-J3580	P1793/Y155 [-P, -PC]		-		537

† Transponder On-Board Programming Procedures can be found on pages 96-99 and a Transponder Quick Reference on pages 79-87.

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.	
con't	1992	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287	
			J1-J3580	P1793/Y155 [-P, -PC]		-		537	
	1990-1991	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287	
			GB	ES1-ES3000	S1770U/Y149		-		139
	1987-1989	Ignition/Door	EP1-EP3000	P1786/Y153 [-P]			P1770U/Y152		139
			GB	ES1-ES3000	S1770U/Y149		-		139
1981-1986	Ignition/Door	EP1-EP3000	P1770U/Y152 [-PC]		-		139		
EAGLE									
Medallion Sedan	1988-1989	Door/Trunk	2700-4816	X122/RN29		-		74	
		Ignition	E-M-N-P-R-S	X147/RN30		-		122	
Medallion Wagon	1988-1989	Door/Trunk	M-N-P-R-S	X171/RN31		NE63		122	
		Ignition	E-M-N-P-R-S	X147/RN30		-		122	
Premier	1988-1992	Door	2700-4816	X122/RN29		-		74	
		Ignition	AM1-AM1000	X175/RN32 [-P]		-		290	
Summit	1993-1996	All	30010-32009	X224/MIT3		MIT5		288	
		Valet	30010-32009	X229/MIT5		-		288	
	1989-1992	All	E5001-E7679	X176/MIT1 [-P, -PC]			Service Key X176/MIT1, MIT4 [-P, -PC]		264
		Valet	E5001-E7679	X213/MIT2			Service Key X176/MIT1, MIT4 [-P, -PC]		264
Talon	1996-1998	All	E5001-E7679	X245/MIT4 [-P]		X176/MIT1		264	
		Valet	E5001-E7679	X213/MIT2		Service Key X176/MIT1, MIT4 [-P, -PC]		264	
	1990-1995	All	E5001-E7679	X176/MIT1 [-P, -PC]		Service Key X176/MIT1, MIT4 [-P, -PC]		264	
Vision	1998	All	M1-M2618	P1794/Y157 [-P, -PC]		P1795/Y159		745	
				Y160-EK3	RW4/EZ-Clone	Service Key Y159	Texas Instruments Read/Write system	745	
				Y160-PT	SDD/TKO, OBP Program F	Service Key Y159	Texas Instruments Read/Write system	745	
	1995-1997	All	L1-L3580	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537
					Valet	L1-L3580	1794V		-
	1994	All	L1-L3580	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537
					Valet	L1-L3580	1794V		-
	1993	All	J1-J3580	J1-J3580	P1793/Y155 [-P, -PC]		-		537
Valet					J1-J3580	1793V		-	
FERRARI									
348, 328, 308	1989-1994	All	K3301-K4886	X152/FT46		-		63	
512TR	1992-1995	All	K3301-K4886	X152/FT46		-		63	
Models and years not referenced elsewhere	1986-1988	All	A1-2-3-4-5	H61VR		-		117	
				1981-1995	Door/Trunk	2100-2307	F91C2		-
	1501-2000	FT37				-		4	
	3501-4000	FT38				-		4	
	4100-4309	F91C				-		3	
	6100-6309	F91CR				-		3	
	8100-8309	F91C8				-		3	
	Ignition	A1-2-3-4-5	H61VR				-		117
		K3301-K4886	X152/FT46		-		63		
	All	A1-2-3-4-5	H61VR		-		117		
Testarossa	1984-1991	All	K3301-K4886	X152/FT46		-		63	

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
FORD								
Aspire	1996-1997	All	B5001-B6200	X231/H70 [-P]		-		585
	1994-1995	All	B1001-B2200	X231/H70 [-P]		-		585
Cobra	1997	All	1X-1706X	1196FD/H75 [-P, -PC]		-		612
				H72-EK3	RW3 or RW4/EZ-Clone	Service Key H86	Texas Instruments Fixed Code System	612
				H72-PT	SDD/TKO, OBP Program B	Service Key H86	Texas Instruments Fixed Code System	612
	1996	All	1X-1706X	1196FD/H75 [-P, -PC]		-		612
				A-B-C-D-E	1193FD/H67 [-P, -PC]		1184FD/H54, 1193MU/H66	194
	1994-1995	All	A-B-C-D-E	1193FD/H67 [-P, -PC]			1184FD/H54, 1193MU/H66	194
				Door/Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52
	1981-1993	Ignition	FA0-FA1863	1167FD/H51 [-PC]			1181FD/H53	140
Contour 2.51 V6 Contour (except '98-00 V6 LX)	1997-1998	All	A-B-C-D-E	H73-EK3	RW4/EZ-Clone		Texas Instruments Fixed Code System	194
				H73-PT	SDD/TKO, OBP Program B, C	-	Texas Instruments Fixed Code System	194
	1997-2000	All	A-B-C-D-E	1196CM/H78 [-P]		-		194
				1996	All	A-B-C-D-E	1193FD/H67 [-P, -PC]	
	1995	All	A-B-C-D-E	1195FD/H71 [-P]		-		194
				1196CM/H78 [-P]		-		194
1995	All	A-B-C-D-E	1195FD/H71 [-P]		-		194	
Contour V6 LX3	1997-2000	All	A-B-C-D-E	H73-EK3	RW4/EZ-Clone		Texas Instruments Fixed Code System	194
				H73-PT	SDD/TKO, OBP Program C	-	Texas Instruments Fixed Code System	194
Crown Victoria	2003-2008	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT Keys not 8C	Service Key H86	Texas Instruments Encrypted Code System	612
				OEM #164-R0475	SDD/TKO, OBP Program C	Service Key H86		612
	1998-2002	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Service Key H86	Texas Instruments Fixed Code System	612
				H72-PT	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments Fixed Code System	612
	1997	All	1X-1706X	1196FD/H75 [-P, -PC]		-		612
				1993-1996	Ignition/Door	A-B-C-D-E	1193FD/H67 [-P, -PC]	
	1990-1992	Trunk	FB0-FB1863	S1167FD/H50 [-PC]			S1181FD/H52	140
				Ignition/Door	A-B-C-D-E	1184FD/H54 [-PC]		1190LN/H60
	1981-1989	Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]			S1181FD/H52	140
Door/Trunk/GB				FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52	140
1981-1989	Ignition	FA0-FA1863	1167FD/H51 [-PC]			1181FD/H53	140	
Edge - SE, SEL, SEL Plus	2007-2010	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT Keys not 8C	Service Key H86	Texas Instruments Encrypted Code System	612
				OEM #164-R0475	SDD/TKO (2007-2008), OBP Program C	Service Key H86		612
Escape	2005-2010	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT Keys not 8C	Service Key H86	Texas Instruments Encrypted Code System	612
				OEM #164-R0475	SDD/TKO, OBP Program H	Service Key H86		612
	2001-2004	All	1X-1706X	H84-EK3	RW4/EZ-Clone	Service Key H86	Texas Instruments Encrypted Code System	612
H86-PT				SDD/TKO, OBP Program H	Service Key H86	Texas Instruments Encrypted Code System	612	
Escape Hybrid	2005-2010	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT Keys not 8C	Service Key H86	Texas Instruments Encrypted Code System	612
				OEM #164-R0475	SDD/TKO, OBP Program H	Service Key H86		612
Escort	1997-2002	All	10100-12283	X244/H76 [-P]		-		288
Festiva	1989-1993	All	6500-7733	X202/H59 [-P, -PC]		X178/MZ16		157

† Transponder On-Board Programming Procedures can be found on pages 96-99 and a Transponder Quick Reference on pages 79-87.

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
Five Hundred	2005-2007	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT Keys not 8C	Service Key H86	Texas Instruments Encrypted Code System	612
				OEM #164-R0475	SDD/TKO, OBP Program C	Service Key H86		612
Five Hundred/Taurus	2008	All	1X-1706X	H84-EK3	RW4/EZ-Clone	Service Key H86	Texas Instruments Encrypted Code System	612
				OEM #164-R0475	SDD/TKO, OBP Program C	Service Key H86		612
Flex	2009-2010	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT Keys not 8C	Service Key H86	Texas Instruments Encrypted Code System	612
				OEM #164-R0475	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments Encrypted Code System	612
Focus	2006-2010	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT Keys not 8C	Service Key H86	Texas Instruments Encrypted Code System	612
				OEM #164-R0475	SDD/TKO, OBP Program C	Service Key H86		612
	2000-2005	All	1X-1706X	H84-EK3	RW4/EZ-Clone	Service Key H86	Texas Instruments Encrypted Code System	612
				H86-PT	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments Encrypted Code System	612
Ford GT	2005-2006	All	1X-1706X	H72-PT	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments Fixed Code System	612
				H84-EK3	RW4/EZ-Clone	Service Key H86	Texas Instruments Encrypted Code System	612
Freestyle	2005-2007	All	1X-1706X	H84-EK3	RW4/EZ-Clone	Service Key H86	Texas Instruments Encrypted Code System	612
				OEM #164-R0475	SDD/TKO, OBP Program C	Service Key H86		612
Fusion	2006-2010	All	1X-1706X	H84-EK3	RW4/EZ-Clone	Service Key H86	Texas Instruments Encrypted Code System	612
				OEM #164-R0475	SDD/TKO, OBP Program C	Service Key H86		612
LTD	1998-2003	All	1X-1706X	H72-PT	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments Fixed Code System	612
Mustang	2005-2010	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT Keys not 8C	Service Key H86	Texas Instruments Encrypted Code System	612
				OEM #164-R0475	SDD/TKO, OBP Program C	Service Key H86		612
	1996-2004	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Service Key H86	Texas Instruments Fixed Code System	612
				H72-PT	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments Fixed Code System	612
Mustang GT	1996	All	A-B-C-D-E	H73-EK3	RW4/EZ-Clone	-	Texas Instruments Fixed Code System	194
				H73-PT	SDD/TKO, OBP Program B	-	Texas Instruments Fixed Code System	194
Probe	1996-1998	All	10100-12283	X221/H65 [-P]		MZ27		288
	1993-1995	All	10100-12283	X221/H65 [-P]		MZ27		288
	1988-1992	All	6500-7733	X202/H59 [-P, -PC]		MZ16		157
Taurus	2000-2010	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT Keys not 8C	Service Key H86	Texas Instruments Encrypted Code System	612
				OEM #164-R0475	SDD/TKO, OBP Program C	Service Key H86		612
Taurus LX	1996-1999	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Service Key H86	Texas Instruments Fixed Code System	612
				H72-PT	SDD/TKO, OBP Program B	Service Key H86	Texas Instruments Fixed Code System	612
Taurus SHO & LS	1998-1999	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Service Key H86	Texas Instruments Fixed Code System	612
				H72-PT	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments Fixed Code System	612
	1996-1997	All	1X-1706X	1196FD/H75 [-P, -PC]		-		612
				H72-EK3	RW3 or RW4/EZ-Clone	Service Key H86	Texas Instruments Fixed Code System	612
				H72-PT	SDD/TKO, OBP Program B	Service Key H86	Texas Instruments Fixed Code System	612

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
con't	1993-1995	Ignition/Door	A-B-C-D-E	1193FD/H67 [-P, -PC]		1184FD/H54, 1193MU/H66		194
		Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
	1990-1992	Ignition/Door	A-B-C-D-E	1184FD/H54 [-PC]		1190LN/H60		194
		Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
	1989	Ignition/Door	A-B-C-D-E	1193MU/H66 [-P]		1184FD/H54		194
		Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
1986-1988	Ignition/Door	A-B-C-D-E	1193MU/H66 [-P]		1184FD/H54		194	
	Trunk/GB	FB0-FB1863	S1186TS [-P]		-		140	
Taurus w/Prox	2010	All	1X-1706X	Dealer FOB		Service Key H86		612
Taurus X, Freestyle	2008	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT Keys not 8C	Service Key H86	Texas Instruments Encrypted Code System	612
				OEM #164-R0475	SDD/TKO, OBP Program C	Service Key H86		612
Tempo	1987-1994	Ignition/Door	A-B-C-D-E	1184FD/H54 [-PC]		1190LN/H60, 1193FD/H67		194
		Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
	1983-1986	Door/Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
		Ignition	FA0-FA1863	1167FD/H51 [-PC]		1181FD/H53		140
Thunderbird	2003-2005	All	1X-1706X	H84-EK3	RW4/EZ-Clone	Service Key H86	Texas Instruments Encrypted Code System	612
				OEM #164-R0475	SDD/TKO, OBP Program C	Service Key H86		612
	2002	All	1X-1706X	H74-PT	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments Encrypted Code System	612
				H84-EK3	RW4/EZ-Clone	Service Key H86	Texas Instruments Encrypted Code System	612
	1996-1997	All	1X-1706X	1196FD/H75 [-P, -PC]		Service Key H86		612
	1994-1995	Ignition/Door	A-B-C-D-E	1193FD/H67 [-P, -PC]		1184FD/H54, 1193MU/H66		194
Trunk/GB		FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140	
1988-1993	Ignition/Door	A-B-C-D-E	1184FD/H54 [-PC]		1190LN/H60, 1193FD/H67		194	
	Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140	
Thunderbird (Non-Turbo)	1985-1987	Ignition/Door	A-B-C-D-E	1184FD/H54 [-PC]		1190LN/H60		194
		Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
Thunderbird (Turbo)	1985-1987	Ignition/Door	A-B-C-D-E	1185T-P		1184FD/H54		194
		Trunk/GB	FB0-FB1863	S1185T-P		S1167FD/H50		140
	1981-1984	Door/Trunk	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
		Ignition	FA0-FA1863	1167FD/H51 [-PC]		1181FD/H53		140
ZX2	1991-1996	All	A-B-C-D-E	1191ET/H62 [-P]		1184FD/H54		194
	1988-1990	All	A-B-C-D-E	1184FD/H54 [-PC]		1190LN/H60		194
	1983-1987	Ignition/Door	FA0-FA1863	1181FD/H53		1167FD/H51		140
		Trunk/GB	FB0-FB1863	S1181FD/H52		S1167FD/H50		140
FORD TRUCKS, VANS, SUVS								
Aerostar	1997	All	1X-1706X	1196FD/H75 [-P, -PC]		-		612
	1996	All	A-B-C-D-E	1193FD/H67 [-P, -PC]		1184FD/H54, 1193MU/H66		194
	1995	All	A-B-C-D-E	1193FD/H67 [-P, -PC]		1184FD/H54, 1193MU/H66		194
	1994	GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
		Ignition/Door/Hatch	A-B-C-D-E	1193FD/H67 [-P, -PC]		1184FD/H54, 1193MU/H66		194
	1991-1993	GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
		Ignition/Door	A-B-C-D-E	1184FD/H54 [-PC]		1190LN/H60, 1193FD/H67		194
	1987-1990	GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
Ignition/Door		A-B-C-D-E	1185FD/H55		1184FD/H54		194	

† Transponder On-Board Programming Procedures can be found on pages 96-99 and a Transponder Quick Reference on pages 79-87.

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
Bronco, Bronco II	1994-1996	GB	FB0-FB1863	S1167FD/H50 [-PC]		S1184FD/H52		140
		Ignition/Door/Hatch	A-B-C-D-E	1193FD/H67 [-P, -PC]		1184FD/H54, 1193MU/H66		194
	1992-1993	GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
		Ignition/Door	A-B-C-D-E	1184FD/H54 [-PC]		1190LN/H60, 1193FD/H67		194
	1982-1991	Doors/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
	Ignition	FA0-FA1863	1167FD/H51 [-PC]		1181FD/H53		140	
Cargo Truck	1989-2002	GB	FT101-FT225	62FT		-		72
		Ignition/Door	E2001-E3000	X239/RV4 [-P]		-		68
	1986-1988	Door	3000-3999	WB2		-		N/A
		GB	FT101-FT225	62FT		-		72
		Ignition	E2001-E3000	X239/RV4 [-P]		-		68
Courier	1982	Door	2500-2999	X26/MZ9 [-P]		-		21
		Ignition	1500-1999	X5/MZ5		MZ10		20
	1981	All	1500-1999	X5/MZ5		MZ10		20
				3500-4600	X4/MZ4		-	
Econoline Van, Club Wagon	1997-2006	All	1X-1706X	1196FD/H75 [-P, -PC]		-		612
				A-B-C-D-E	1193FD/H67 [-P, -PC]		1184FD/H54, 1193MU/H66	
	1996	All	1X-1706X	1196FD/H75 [-P, -PC]		-		612
	1995	All	A-B-C-D-E	1193FD/H67 [-P, -PC]		1184FD/H54, 1193MU/H66		194
	1994	GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
		Ignition/Door	A-B-C-D-E	1193FD/H67 [-P, -PC]		1184FD/H54, 1193MU/H66		194
	1992-1993	GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
		Ignition/Door	A-B-C-D-E	1184FD/H54 [-PC]		1190LN/H60, 1193FD/H67		194
	1980-1991	Door/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
Ignition		FA0-FA1863	1167FD/H51 [-PC]		1181FD/H53		140	
E-Series	2008-2010	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT Keys not 8C	Service Key H86	Texas Instruments Encrypted Code System	612
				OEM #164-R0475	SDD/TKO, OBP Program C	Service Key H86		612
Excursion	2000-2006	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Service Key H86	Texas Instruments Fixed Code System	612
				H72-PT	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments Fixed Code System	612
Expedition	2003-2010	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT Keys not 8C	Service Key H86	Texas Instruments Encrypted Code System	612
				OEM #164-R0475	SDD/TKO, OBP Program C	Service Key H86		612
	1999-2002	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Service Key H86	Texas Instruments Fixed Code System	612
				H72-PT	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments Fixed Code System	612
				H72-EK3	RW3 or RW4/EZ-Clone	Service Key H86	Texas Instruments Fixed Code System	612
1997-1998	All	1X-1706X	H72-PT	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments Fixed Code System	612	
Explorer	mid 2001-2010	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT Keys not 8C	Service Key H86	Texas Instruments Encrypted Code System	612
				OEM #164-R0475	SDD/TKO, OBP Program C	Service Key H86		612
	1998-mid 2001	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Service Key H86	Texas Instruments Fixed Code System	612
				H72-PT	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments Fixed Code System	612
Explorer & Explorer Sport	1996-1998	All	1X-1706X	1196FD/H75 [-P, -PC]		-		612
	1995-1996	All	A-B-C-D-E	1193FD/H67 [-P, -PC]		1184FD/H54, 1193MU/H66		194
	1994	GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
		Ignition/Door/Hatch	A-B-C-D-E	1193FD/H67 [-P, -PC]		1184FD/H54, 1193MU/H66		194

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.	
con't	1991-1993	GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140	
		Ignition/Door	A-B-C-D-E	1184FD/H54 [-PC]		1190LN/H60, 1193FD/H67		194	
Explorer Sport	1999-mid 2001	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Service Key H86	Texas Instruments Fixed Code System	612	
				H72-PT	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments Fixed Code System	612	
Explorer Sport Trac	mid 2001-2010	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT Keys not 8C	Service Key H86	Texas Instruments Encrypted Code System	612	
				OEM #164-R0475	SDD/TKO, OBP Program C	Service Key H86		612	
F-150 Heritage	2004	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Service Key H86	Texas Instruments Fixed Code System	612	
				H72-PT	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments Fixed Code System	612	
F-150, F-250 Series Light Duty	2004-2010	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT Keys not 8C	Service Key H86	Texas Instruments Encrypted Code System	612	
				OEM #164-R0475	SDD/TKO, OBP Program C	Service Key H86		612	
F-150, F-250 & F-350 Series	1999-2003	All	1X-1706X	1196FD/H75 [-P, -PC]		-		612	
				H72-EK3	RW3 or RW4/EZ-Clone	Service Key H86	Texas Instruments Fixed Code System	612	
				H72-PT	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments Fixed Code System	612	
	1997-1998	All	1X-1706X	1196FD/H75 [-P, -PC]			-		612
							-		612
	1996	All	1X-1706X	1196FD/H75 [-P, -PC]			-		612
					A-B-C-D-E		1184FD/H54, 1193MU/H66		194
	1994-1995	GB	Ignition/Door	FB0-FB1863	A-B-C-D-E		S1181FD/H52		140
					A-B-C-D-E	1193FD/H67 [-P, -PC]	1184FD/H54, 1193MU/H66		194
	1992-1993	GB	Ignition/Door	FB0-FB1863	A-B-C-D-E		S1181FD/H52		140
					A-B-C-D-E	1184FD/H54 [-PC]	1190LN/H60, 1193FD/H67		194
	1980-1991	Door/GB	Ignition	FB0-FB1863	A-B-C-D-E		S1181FD/H52		140
FA0-FA1863					1167FD/H51 [-PC]	1181FD/H53		140	
F-250, 350, 450 Super Duty Series	2004-2010	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT Keys not 8C	Service Key H86	Texas Instruments Encrypted Code System	612	
				OEM #164-R0475	SDD/TKO, OBP Program C	Service Key H86		612	
Freestar	2004-2007	All	1X-1706X	H84-EK3	RW4/EZ-Clone	Service Key H86	Texas Instruments Encrypted Code System	612	
				OEM #164-R0475	SDD/TKO, OBP Program C	Service Key H86		612	
				H84-EK3	**RW4/EZ-Clone for 6F IKT Keys not 8C	Service Key H86	Texas Instruments Encrypted Code System	612	
Ranger Pickup	2006-2010	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT Keys not 8C	Service Key H86	Texas Instruments Encrypted Code System	612	
				OEM #164-R0475	SDD/TKO, OBP Program C	Service Key H86		612	
	2005	All	1X-1706X	H75			-		612
							-		612
	2001-2004	All	1X-1706X	H84-EK3	H84-EK3	RW4/EZ-Clone	Service Key H86	Texas Instruments Encrypted Code System	612
					OEM #164-R0475	SDD/TKO, OBP Program C	Service Key H86		612
	1999-2000	All	1X-1706X	H84-EK3	1196FD/H75 [-P, -PC]		-		612
					H72-EK3	RW3 or RW4/EZ-Clone	Service Key H86	Texas Instruments Fixed Code System	612
					H72-PT	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments Fixed Code System Std on V6 Model, Optional on 4 cyl	612
	1997-1998	All	1X-1706X	1196FD/H75 [-P, -PC]			-		612
							-		612
	1996	All	1X-1706X	1196FD/H75 [-P, -PC]			-		612
A-B-C-D-E					1193FD/H67 [-P, -PC]	1184FD/H54, 1193MU/H66		194	
1994-1995	GB	Ignition/Door	FB0-FB1863	A-B-C-D-E		S1181FD/H52		140	
				A-B-C-D-E	1193FD/H67 [-P, -PC]	1184FD/H54, 1193MU/H66		194	
1993	GB	Ignition/Door	FB0-FB1863	A-B-C-D-E		S1181FD/H52		140	
				A-B-C-D-E	1184FD/H54 [-PC]	1190LN/H60, 1193FD/H67		194	

† Transponder On-Board Programming Procedures can be found on pages 96-99 and a Transponder Quick Reference on pages 79-87.

** See reference on page 2

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.	
con't	1980-1992	Door/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140	
		Ignition	FA0-FA1863	1167FD/H51 [-PC]		1181FD/H53		140	
Super Duty Series	2008-2010	All	1X-1706X	H87-P		Service Key H86		612	
	2000-2004	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Service Key H86	Texas Instruments Fixed Code System	612	
				H72-PT	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments Fixed Code System	612	
	1996-1999	All	1X-1706X	1196FD/H75 [-P, -PC]		-		612	
	1986-1996	GB	Ignition/Door	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
					A-B-C-D-E	1184FD/H54 [-PC]		1190LN/H60, 1193FD/H67	
1980-1985	Door/GB	Ignition	FA0-FA1863	S1167FD/H50 [-PC]		S1181FD/H52		140	
				1167FD/H51 [-PC]		1181FD/H53		140	
Transfer Heavy 6000, 9000, CF7000	2000-2004	All	1X-1706X	H72-EK3	RW3 OR RW4/EZ-CLONE	Service Key H86	Texas Instruments Fixed Code System	612	
				H72-PT	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments Fixed Code System	612	
	1996-1999	Ignition Door		RV1		-		N/A	
Transit Connect	2010	All	T111111-T444444	Dealer Key		S30FDP	Texas Instruments Encrypted Code System	220	
				FO21EH2	RW4/EZ-Clone	S30FDP	Texas Instruments Encrypted Code System	220	
Windstar	2001-2003	All	1X-1706X	H84-EK3	RW4/EZ-Clone	Service Key H86	Texas Instruments Encrypted Code System	612	
				OEM #164-R0475	SDD/TKO, OBP Program C	Service Key H86			
	1998-2000	All	1X-1706X	1196FD/H75 [-P, -PC]		-		612	
				H72-EK3	RW3 or RW4/EZ-Clone	Service Key H86	Texas Instruments Fixed Code System	612	
				H72-PT	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments Fixed Code System	612	
	1997	All	1X-1706X	1196FD/H75 [-P, -PC]		-		612	
	1996	All	1X-1706X	1196FD/H75 [-P, -PC]		-		612	
				A-B-C-D-E	1193FD/H67 [-P, -PC]		1184FD/H54, 1193MU/H66		194
1995	All	A-B-C-D-E	1193FD/H67 [-P, -PC]		1184FD/H54		194		
1994	GB	Ignition/Door	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140	
				A-B-C-D-E	1193FD/H67 [-P, -PC]		1184FD/H54, 1193MU/H66		194
FREIGHTLINER									
Century Class	1996-2009	All	FL001-FL262	1588		P1794/Y157 [-P, -PC]		537	
M/D	2004	All	Z001-Z262	1629-P		-		537	
			Z001-Z262	Y159-(-P)		Service Key Y159	Texas Instruments Read/Write system	537	
M/D 6/7	2004	All	FL001-FL262	1628-P		-		537	
			FT1001-FT3000	Y159-(-P)		Service Key Y159	Texas Instruments Read/Write system	537	
Models and years not referenced elsewhere	1994-2004	Ignition/Door	N225-N814	1584		1970AM/RA4		144	
	1981-1993	Ignition/Door	FL201-FL240	1041T/CG16		-		561	
			H601-H1100	1098M/B1		-		142	
			LL001-LL200	O1122A/Y12		-		138	
GEO									
Metro	1989-1997	All	U0001-U2000	X184/B65 [-P]		X185/SUZ15		264	
Prizm	1993-1997	All	10001-15000	X225/B80 [-P]		X217/TR47		514	
	1989-1992	All	G001-G7NP	X192/B72 [-P]		-		264	
Spectrum	1985-1989	All	A8001-A9400	X143/B53		B57		156	
Storm	1990-1993	All	N5001-N7000	X184/B65 [-P]		X185/SUZ15		264	
Tracker	1989-1997	All	18100-19617	X180/B69		X186/SUZ17		288	

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
GMC TRUCK								
Acadia	2007-2010	All	G0000-G3631	B111-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key B106-P	Circle +	2020
Canyon Pickup	2004-2010	All	70000-75928	P1114/B110 [-P]		P1114		1420
Denali	2007-2008	All	G0000-G3631	B111-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key B106-P	Circle +	2020
Envoy	2002-2009	All	S000A-S999K	P1113/B102[-P]		P1106/B86		567
FSR,FRR,FTR, W4, W5	1984-2004	All	S8001-S9000	X154/B54		-		145
Jimmy	2000-2006	All	S000A-S999K	P1113/B102 [-P]		P1106/B86		567
Models and years not referenced elsewhere	1991-1994	Door/Other Locks	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
		Ignition	J, K	P1098E/B44 [-P, -PC]		B77, B78		14
	1987-1990	Door/Other Locks	NPSU	S1098D/B51 [-P, -PC]		S1098WD/B67		14
		Ignition	ABNP	P1098C/B50 [-P, -PC]		B64, B63		14
	1983-1986	Door/Other Locks	ABCD	S1098B/B49 [-P, -PC]		-		14
		Ignition	VWXY	P1098A/B48 [-P, -PC]		B62		14
	1982	Door/Other Locks	EFGH	S1098K/B47		-		14
		Ignition	EFGH	P1098/B46		-		14
	1981	Door/Other Locks	J, K, L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
		Ignition	J, K, L, M	P1098E/B44 [-P, -PC]		B77, B78		14
NPR, NRR, W4,W5	1989-2004	All	N5001-N7000	X184/B65 [-P]		-		264
	1986-1988	All	A8001-A9400	X158/B57		B53		156
NQR	2000-2003	All	N5001-N7000	X184/B65 [-P]		MIT1, SUZ15		264
Safari, Savana	2000-2007	All	S000A-S999K	P1107/B89 [-P]		P1106/B86		567
Savana, Passenger, Cargo	2008-2010	All	S000A-S999K	B111-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key B106-P	Circle +	567
Sierra	2007-2010	All	G0000-G3631	B111-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key B106-P	Circle +	2020
Sierra, Sierra Denali, Yukon	2000-2006	All	S000A-S999K	P1113/B102 [-P]		P1106/B86		567
Sierra, Sonoma, Yukon	1999	All	GM 10 Cut	P1113/B102 [-P]		P1106/B86		567
	1995-1998	All	GM 10 Cut	P1107/B89 [-P]		P1106/B86		567
Terrain	2010	All	Z0001-Z6000	OEM #13504200 or 13504199	OBP Program A	Service Key HU100	Z1-2000 (card 758), Z2001-4000 (card 923), Z4001-6000 (card 766)	See Note
TopKick, C4500	1991-2004	Door/Storage	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
		Ignition	J, K	P1098E/B44 [-P, -PC]		B77, B78		14
Yukon, Denali	2007-2010	All	G0000-G3631	B111-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key B106-P	Circle +	2020
HINO TRUCK								
All Models	2005-2006	All	ES001-E7700	X176/MIT1 [-P, -PC]		Service Key X176/MIT1, MIT4 [-P, -PC]		N/A
	1989-2004	All	G0001-G2377	X174/TR40 [-P, -PC]		X211/TR44		264
	1980-1989	All	K0001-K4570	X137/TR33 [-P, -PC]		-		89
Heavy Duty	2005-2009	All	73000-73999	X274/HN3		-		N/A
HONDA								
Accord Sedan, Coupe	2009-2010	All	K001-N718	HO03-PT(V)	SDD/TKO avail. Spring 2010	Service Key HO01-SVC	High Security Key. Philips Encrypted System	582

† Transponder On-Board Programming Procedures can be found on pages 96-99 and a Transponder Quick Reference on pages 79-87.

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
con't	2003-2008	All	K001-N718	HO03-PT(V)	SDD/TKO	Service Key HO01-SVC	High Security Key, Philips Encrypted System	582
	1998-2002	All	5001-8442	HD106-PT	SDD/TKO	Service Key HD103-NP	Megamos Fixed Code System	262
				HD106-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key HD103-NP	Megamos Fixed Code System	262
		Valet	5001-8442	HD107-PT	SDD/TKO	Service Key HD103-NP	Megamos Fixed Code System	262
				HD107-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key HD103-NP	Megamos Fixed Code System	262
	1993-1997	All	5001-8442	X214/HD103 [-P, -PC]	-	-	-	262
		Valet	5001-8442	X215/HD104	-	-	-	262
	1990-1992	All	5001-8442	X195/HD98 [-P, -PC]	-	X182/HD91, X214/HD103	-	262
		Valet	5001-8442	X191/HD95	-	X194/HD97	-	262
	1982-1989	All	3001-4481	X181/HD90 [-P, -PC]	-	X183/HD92	-	148
		Valet	3001-4481	X190/HD94	-	X189/HD93	-	148
	1981	All	1001-1700	X71/HD70U [-P]	-	HD70, HD71	-	84
Accord Station Wagon, LX, EX	1991-1997	All	5001-8442	X214/HD103 [-P, -PC]	-	-	-	262
		Valet	5001-8442	X215/HD104	-	-	-	262
Civic	2001-2002	All	5001-8442	HD106-PT	SDD/TKO	Service Key HD103-NP	Megamos Fixed Code System	262
				HD106-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key HD103-NP	Megamos Fixed Code System	262
		Valet	5001-8442	HD107-PT	SDD/TKO	Service Key HD103-NP	Megamos Fixed Code System	262
				HD107-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key HD103-NP	Megamos Fixed Code System	262
	1994-2000	All	5001-8442	X214/HD103 [-P, -PC]	-	-	-	262
		Valet	5001-8442	X215/HD104	-	-	-	262
	1988-1994	All	5001-8442	X182/HD91 [-P]	-	X214/HD103	-	262
		Valet	5001-8442	X191/HD95	-	X194/HD97	-	262
	1984-1987	All	3001-4481	X181/HD90 [-P, -PC]	-	X183/HD92	-	148
		Valet	3001-4481	X190/HD94	-	X189/HD93	-	148
	1982-1983	All	1001-1700	X129/HD82 [-P]	-	HD70, HD70U	-	84
			2001-2700	X130	-	-	-	84
1981	All	1001-1700	X71/HD70U [-P]	-	HD70, HD71	-	84	
Civic/Hybrid	2006-2010	All	K001-N718	HO03-PT(V)	SDD/TKO	Service Key HO01-SVC	High Security Key, Philips Encrypted System	582
	2003-2005	All	K001-N718	HO01-PT	SDD/TKO	Service Key HO01-SVC	High Security Key, Megamos Fixed Code System	582
		Valet	K001-N718	HOV01T5	RW2, RW3 or RW4/EZ-Clone	Service Key HO01-SVC	High Security Key, Megamos Fixed Code System	582
CR-V	2009-2010	All	K001-N718	HO03-PT(V)	SDD/TKO	Service Key HO01-SVC	High Security Key, Philips Encrypted System	582
	2007-2008	All	K001-N718	HO03-PT(V)	SDD/TKO	Service Key HO01-SVC	High Security Key, Philips Encrypted System	582
	2002-2006	All	K001-N718	HO01-PT	SDD/TKO	Service Key HO01-SVC	High Security Key, Megamos Fixed Code System	582
				K001-N718	HO01T5	RW2, RW3 or RW4/EZ-Clone	Service Key HO01-SVC	High Security Key, Megamos Fixed Code System
		Valet	K001-N718	HOV01T5	RW2, RW3 or RW4/EZ-Clone	Service Key HO01-SVC	High Security Key, Megamos Fixed Code System	582
	1997-2001	All	5001-8442	X214/HD103 [-P, -PC]	-	-	-	262
		Valet	5001-8442	X215/HD104	-	-	-	262
CRX	1988-1991	All	5001-8442	X182/HD91 [-P]	-	X214/HD103	-	262
	1985-1987	All	3001-4481	X181/HD90 [-P, -PC]	-	X183/HD92	-	148

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.								
Del Sol	1993-1997	All	5001-8442	X214/HD103 [-P, -PC]		-		262								
Element	2006-2010	All	K001-N718	HO03-PT(V)	SDD/TKO (2006-2007)	Service Key HO01-SVC	High Security Key. Philips Encrypted System	582								
	2003-2005	All	K001-N718	HO01-PT	SDD/TKO	Service Key HO01-SVC	High Security Key. Megamos Encrypted System	582								
			K001-N718	HO01T5	RW2, RW3 or RW4/EZ-Clone	Service Key HO01-SVC	High Security Key. Megamos Encrypted System	582								
		Valet	K001-N718	HOV01T5	RW2, RW3 or RW4/EZ-Clone	Service Key HO01-SVC	High Security Key. Megamos Encrypted System	582								
Fit	2009-2010	All	K001-N718	HO03-PT(V)	SDD/TKO	Service Key HO01-SVC	High Security Key. Philips Encrypted System	582								
	2007-2008	All	K001-N718	HD113-PT(H)	SDD/TKO	Service Key HO01-SVC	High Security Key. Megamos Encrypted System	582								
Insight	2010	All	K001-N718	HO03-PT (V)		Service Key HO01-SVC	High Security Key. Philips EncryptedSystem	582								
	2000-2004	All	5001-8442	HD106-PT	SDD/TKO	Service Key HD103-NP	Megamos Fixed Code System	262								
HD106-PT5				RW2, RW3 or RW4/EZ-Clone	Service Key HD103-NP	Megamos Fixed Code System	262									
Insight Hybrid	2005-2006	All	5001-8442	HD106-PT	SDD/TKO	Service Key HD103-NP	Megamos Fixed Code System	262								
				HD106-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key HD103-NP	Megamos Fixed Code System	262								
Odyssey	2005-2010	All	K001-N718	HO03-PT(V)	SDD/TKO (2005-2006) (2007 - avail. Spring 2010)	Service Key HO01-SVC	High Security Key. Philips Encrypted System	582								
									2003-2004	All	K001-N718	HO01-PT	SDD/TKO	Service Key HO01-SVC	High Security Key. Megamos Encrypted System	582
	1998-2002	All	5001-8442	HD106-PT	SDD/TKO	Service Key HD103-NP	Megamos Fixed Code System	262								
									Valet	5001-8442	HD106-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key HD103-NP	Megamos Fixed Code System	262	
											HD107-PT	SDD/TKO	Service Key HD103-NP	Megamos Fixed Code System	262	
	1995-1997	All	5001-8442	HD107-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key HD103-NP	Megamos Fixed Code System	262								
				Valet	5001-8442	X214/HD103 [-P, -PC]		-		262						
Passport	1998-2002	All	5001-8442	X214/HD103 [-P, -PC]		-		262								
	1996-1997	All	N5001-N7000	X184/B65 [-P]		X185/SUZ15		264								
	1995	All	N5001-N7000	X198/B74 [-P]	X184/B65 [-P]		-		288							
										D4001-D6000	X198/B74 [-P]		-		264	
	1994	All	D4001-D6000	X198/B74 [-P]			-		288							
	Pilot	2009-2010	All	K001-N718	HO03-PT(V)	SDD/TKO, avail. Spring 2010	Service Key HO01-SVC	High Security Key, Philips Encrypted System	582							
2006-2008		All	K001-N718	HO03-PT(V)	SDD/TKO	Service Key HO01-SVC	High Security Key. Philips Encrypted System	582								
2003-2005		All	K001-N718	HO01-PT	SDD/TKO - PIN not required	Service Key HO01-SVC	High Security Key. Megamos Encrypted System	582								
									K001-N718	HO01T5	RW2, RW3 or RW4/EZ-Clone	Service Key HO01-SVC	High Security Key. Megamos Encrypted System	582		
															Valet	K001-N718

† Transponder On-Board Programming Procedures can be found on pages 96-99 and a Transponder Quick Reference on pages 79-87.

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
Prelude	1997-2002	All	5001-8442	HD106-PT	SDD/TKO	Service Key HD103-NP	Megamos Fixed Code System	262
			5001-8442	HD106-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key HD103-NP	Megamos Fixed Code System	262
		Valet	5001-8442	HD107-PT	SDD/TKO	Service Key HD103-NP	Megamos Fixed Code System	262
			5001-8442	HD107-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key HD103-NP	Megamos Fixed Code System	262
	1992-1996	All	5001-8442	X214/HD103 [-P, -PC]		-		262
		Valet	5001-8442	X215/HD104		-		262
	1991	All	5001-8442	X195/HD98 [-P, -PC]		X182/HD91, X214/HD103		262
		Valet	5001-8442	X191/HD95		X194/HD97		262
	1983-1990	All	3001-4481	X181/HD90 [-P, -PC]		X183/HD92		148
		Valet	3001-4481	X190/HD94		X189/HD93		148
1982	All	1001-1700	X129/HD82 [-P]		HD70/HD70U		84	
		2001-2700	X130		-		84	
1981	All	1001-1700	X71/HD70U [-P]		HD70, HD71		84	
Ridgeline	2006-2010	All	K001-N718	HO03-PT(V)	SDD/TKO	Service Key HO01-SVC	High Security Key, Philips Encrypted System	582 582
S2000	2006-2010	All	K001-N718	HD113-PT(H)		Service Key HO01-SVC	High Security Key, Philips Encrypted System	582
	2004-2005	All	K001-N718	HO01-PT	SDD/TKO - PIN not required	Service Key HO01-SVC	High Security Key, Megamos Encrypted System	582
			K001-N718	HO01T5	RW2, RW3 or RW4/EZ-Clone	Service Key HO01-SVC	High Security Key, Megamos Encrypted System	582
	2004-2005	Valet	K001-N718	HOV01T5	RW2, RW3 or RW4/EZ-Clone	Service Key X250/B101	High Security Key, Megamos Encrypted System	582
	2000-2003	All	5001-8442	HD106-PT	SDD/TKO	Service Key HD103-NP	Megamos Fixed Code System	262
			5001-8442	HD106-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key HD103-NP	Megamos Fixed Code System	262
			Valet	5001-8442	HD107-PT	SDD/TKO	Service Key HD103-NP	Megamos Fixed Code System
5001-8442	HD107-PT5	RW2, RW3 or RW4/EZ-Clone		Service Key HD103-NP	Megamos Fixed Code System	262		
HUMMER								
H1 SUV	2000-2004	Door/GB	FB0-FB1863	S1167FD/H50 [-PC]		H56		140
		Ignition	FA0-FA1863	1167FD/H51 [-PC]		-		140
H2	2008-2009	All	S000A-S999K	B111-PT	OBP Program A or G	Service Key B106-P	Circle +	567
	2003-2007	All	S000A-S999K	P1113/B102 [-P]		P1106/B86		567
H3	2008-2009	All	G0000-G3631	B111-PT	OBP Program A or G	Service Key B106-P	Circle +	2020
	2003-2007	All	S000A-S999K	P1113/B102 [-P]		P1106/B86		567
HYUNDAI								
Accent	2006-2010	All	V1-V1200	HY16-P		-		N/A
	2000-2005	All	T1-T1000	X236/HY14 [-P]		-		487
	1995-1999	All	R0001-R1000	X235/HY13 [-P]		-		487
Azera (replaces the '05 XG350)	2006-2010	All	G0001-G2500	HY20-PT	SDD/TKO	LXP90-P	High Security Key, Philips Encrypted System	819
Elantra	2007-2010	All	T1-T2500	HY17-P				N/A
	2006	All	T1-T1000	HY17-P		-		487
	1996-2005	All	T1-T1000	X236/HY14 [-P]		-		487
	1992-1995	All	T1-T1000	X216/HY6 [-P]		-		487
Entourage	2007-2008	All	M0001-M2500	HY15-P		-		2503
Excel	1990-1994	All	X1001-X2000	X196/HY5 [-P]		-		221
	1986-1989	All	X1-X1000	X160/HY2 [-P]		X196/HY5		221

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
Genesis Coupe w/Prox	2010	All	M0001-M2500	Dealer FOB		HY15		2503
Genesis Coupe w/o Prox	2010	All	M0001-M2500	HYN14RT14	SDD/TKO	HY15	Philips Encrypted System	2503
Genesis w/Prox 4 dr.	2009-2010	All	J1-2500	Dealer FOB		LXP90-P		819
Genesis w/o Prox 4 dr.	2009-2010	All	J1-2500	HY20-PT	SDD/TKO	LXP90-P	High Security Key, Philips Encrypted System	819
Pony	1985-1987	All	H0001-H5143	X121/DC3 [-P, -PC]		-		89
Sante Fe	2007-2010	All	M0001-M2500	HY15-P		-	Cut Depths: 5=Shallowest, 1=Deepest	2503
	2001-2006	All	S1-S1000	X232/HY12 [-P]		-		487
Scoupe	1991-1994	All	X1001-X2000	X196/HY5 [-P]		-		221
Sonata	2006-2010	All	F0001-F2500	HY15-P		-		2330
	1995-2006	All	S1-S1000	X232/HY12 [-P]		-		487
	1989-1994	All	Y1001-Y2000	X187/HY4 [-P]		-		221
Tiburon	2002-2005	All	T1-T1000	X236/HY14 [-P]	HY022-PT (2002-05 Canada only)	-		487
	1996-2001	All	T1-T1000	X236/HY14 [-P]		-		487
Tucson	2005-2010	All	V1-V1200	X236/HY14 [-P]		-		2281/ 487
Veracruz w/Prox	2008-2009	All	M0001-M2500	Dealer Prox FOB		-		2503
Veracruz w/o Prox	2007-2010	All	M0001-M2500	HY15-P		-	Cut Depths: 5=Shallowest, 1=Deepest	2503
XG300	2001-2003	All	S1-S1000	X232/HY12 [-P]	HY021-PT (2002-03 Canada only)	-		487
XG350	2002-2005	All	S1-S1000	X232/HY12 [-P]	HY021-PT (2002-05 Canada only)	-		487
INFINITI								
EX35	2008-2010	All	40000-41520	Dealer Prox FOB	SDD/TKO (2008-2009)	Service Key DA34	Philips Crypto Transponder	607
FX35/FX45 w/ Regular Ignition	2003-2008	All	1-22185	NI04T	SDD/TKO	Service Key DA34	Philips Crypto Transponder Key	607
FX35/FX45 w/ Twist Knob Ignition	2003-2008	All	40000-41520	Dealer Prox FOB	SDD/TKO	Service Key DA34	Optional	607
FX35/FX50	2009-2010	All	40000-41520	Dealer Prox FOB	SDD/TKO (2009 only)	Service Key DA34	Philips Crypto Transponder	607
G20	2000-2002	All	1-22185	NI01T or NI02T	SDD/TKO	Service Key DA34	High Security Key, Texas Instruments Fixed Code System	607
				NI02-EK3	RW2, RW3 or RW4/EZ-Clone	Service Key DA34	Texas Instruments Fixed Code System	607
	1999	All	1-22185	X237/DA34 [-P]		-		607
	1991-1998	All	X1-X8000	X210/DA31 [-P, -PC]		DA25		145
		Valet	Y1-Y8000	X124/DA28		-		145
G35 w/Push Button Start	2007-2008	All	40000-41520	Dealer Prox FOB		Service Key DA34		607
G35 w/Regular Ignition	2005-2008	All	1-22185	NI04T	SDD/TKO	Service Key DA34	Philips Crypto Transponder Key	607
G35 w/Twist Knob Ignition	2005-2008	All	1-22185	Dealer Prox FOB		Service Key DA34	Optional	607
G37 Coupe	2008-2009	All	40000-41520	Dealer Prox FOB	SDD/TKO (2008)	Service Key DA34		607
G37 Sedan	2009	All	40000-41520	Dealer Prox FOB		Service Key DA34		607

† Transponder On-Board Programming Procedures can be found on pages 96-99 and a Transponder Quick Reference on pages 79-87.

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
I30, I35	2000-2004	All	1-22185	NI01T or NI02T	SDD/TKO	Service Key DA34	High Security Key, Texas Instruments Fixed Code System	607
				NI02-EK3	RW4/EZ-Clone	Service Key DA34	High Security Key, Texas Instruments Fixed Code System	607
	1999	All	X1-X8000	NSN11T2	RW2, RW3 or RW4/EZ-Clone	Service Key DA31	Megamos Fixed Code System	145
	1997-1998	All	X1-X8000	X243/DA38 [-P]		-		145
	1996	All	X1-X8000	X210/DA31 [-P, -PC]		DA25		145
J30	1997	All	X1-X8000	X243/DA38 [-P]		-		145
	1993-1996	All	X1-X8000	X210/DA31 [-P, -PC]		DA25		145
M30	1990-1992	All	X1-X8000	X210/DA31 [-P, -PC]		DA25		145
M35	2006-2010	All	40000-41520	Dealer Prox FOB	SDD/TKO (2006-2009)	Service Key DA34	Philips CryptoTransponder	607
	2003-2004	All	1-22185	Dealer Prox FOB	SDD/TKO	Service Key DA34	Optional	607
M45	2006-2010	All	40000-41520	Dealer Prox FOB	SDD/TKO (2006-2009)	Service Key DA34	Philips Crypto Transponder	607
	2003-2006	All	1-22185	NI04T	SDD/TKO	Service Key DA34	Philips Crypto Transponder Key	607
	2003-2004	All	1-22185	Dealer Prox FOB	SDD/TKO	Service Key DA34	Optional	607
Q45	2002-2005	All	1-22185	NI04T	SDD/TKO	Service Key DA34	Philips Crypto Transponder Key	607
	1997-2001	All	1-22185	INF45-PT	SDD/TKO	Service Key DA34	Texas Instruments Fixed Code System	607
				NI02-EK3	RW4/EZ-Clone	Service Key DA34	Texas Instruments Fixed Code System	607
1990-1996	All	001-6000	INF90		-		14	
QX4	1999-2003	All	1-22185	NI01T or NI02T	SDD/TKO	Service Key DA34	High Security Key, Texas Instruments Fixed Code System	607
				NI02-EK3	RW4/EZ-Clone	Service Key DA34	Texas Instruments Fixed Code System	607
	1997-1998	All	1-22185	X237/DA34 [-P]		-		607
QX56	2008-2010	All	40000-41520	Dealer Prox FOB	SDD/TKO (2008-2009)	Service Key DA34	Philips Crypto Transponder	607
	2004-2007	All	1-22185	NI04T	SDD/TKO	Service Key DA34	Philips Crypto Transponder Key	607
ISUZU								
Amigo	1998-2000	All	5001-8442	X250/B101 [-P]		X214/HD103		262
		All	N5001-N7000	X184/B65 [-P]		X185/SUZ15		264
	1985-1987	All	C6001-C7042	X121/DC3 [-P, -PC]		-		89
	1981-1984	All	C6001-C7042	X54/DC1 [-P]		X121/DC3		89
Amigo VIN #4S1	1990-1993	All	D4001-D6000	X198/B74 [-P]		-		288
Amigo VIN #JAA	1988-1993	All	N5001-N7000	X184/B65 [-P]		X185/SUZ15		264
Ascender	2003-2006	All	S000A-S999K	P1113/B102 [-P]		P1106/B86		567
Axiom	2003-2006	All	5001-8442	OEM #8-97319-522-0	Dealer Diagnostic Tool Required	X214/HD103		262
		All	5001-8442	X250/B101 [-P]		X214/HD103		262
	2002	Valet	5001-8442	X215/HD104		HD95/HD96-P		262
FTR Diesel Truck, Tiltmaster, I Mark	1985-1990	All	A8001-A9400	X143/B53		B57		156
	1984-2002	All	S8001-S9000	X154/B54		-		145
	1983-1984	All	C6001-7042	X121/DC3 [-P, -PC]		-		89
Hombre Pick Up	2000-2001	All	S000A-S999K	P1113/B102 [-P]		P1106/B86		567
	1999	All	GM 10 Cut	P1113/B102 [-P]		P1106/B86		567
	1996-1998	All	GM 10 Cut	P1107/B89 [-P]		P1106/B86		567
i-280 Ext. Cab (rebadged Canyon/Colorado pickup)	2006-2007	All	70000-75928	P1114/B110 [-P]		P1114		1420
i-290 - S, LS	2007	All	70000-75928	P1114/B110 [-P]		-		1420

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
i-350 Ext. Cab (rebadged Canyon/ Colorado pickup)	2006-2007	All	70000-75928	P1114/B110 [-P]		P1114		1420
Impulse	1990-1993	All	N5001-N7000	X184/B65 [-P]		X185/SUZ15		264
	1983-1989	All	H0001-H5143	X121/DC3 [-P, -PC]		-		89
NPR	2008	All	N5001-N7000	X275/B113		X185/SUZ15		264
NPR, NRR, NQR, Diesel Truck, FSR	1989-2002	All	N5001-N7000	X184/B65 [-P]		X185/SUZ15		264
	1986-1988	All	A8001-9400	X158/B57		B53		156
Oasis	1996-2001	All	5001-8442	X250/B101 [-P]		X214/HD103		262
		Valet	5001-8442	X215/HD104		HD95/HD96-P		262
Pickup -P'up	1985-1987	All	C6001-C7042	X121/DC3 [-P, -PC]		-		89
	1981-1984	All	C6001-C7042	X54/DC1 [-P]		X121/DC3		89
Pickup -P'up VIN #4S1	1990-1995	All	D4001-D6000	X198/B74 [-P]		-		288
Pickup -P'up VIN #JAA	1988-1995	All	N5001-N7000	X184/B65 [-P]		X185/SUZ15		264
Rodeo	2004-2007	All	5001-8442	Dealer Key	Dealer Diagnostic Tool Required	X214/HD103		262
		All	5001-8442	X250/B101 [-P]		X214/HD103		262
		Valet	5001-8442	X215/HD104		HD95/HD96-P		262
	1996-1997	All	N5001-N7000	X184/B65 [-P]		X185/SUZ15		264
		1995	All	D4001-D6000	X198/B74 [-P]		-	
	1991-1994	All	N5001-N7000	X184/B65 [-P]		X185/SUZ15		264
		All	D4001-D6000	X198/B74 [-P]		-		288
Rodeo Sport	2001-2003	All	5001-8442	X250/B101 [-P]		-		262
Stylus	1990-1993	All	N5001-N7000	X184/B65 [-P]		X185/SUZ15		264
Trooper, Trooper II	1991-2003	All	N5001-N7000	X184/B65 [-P]		X185/SUZ15		264
	1984-1990	All	C6001-7042	X121/DC3 [-P, -PC]		-		89
Vehicross	2000-2002	All	N5001-N7000	X184/B65 [-P]		X185/SUZ15		264
JAGUAR								
S-Type	2003-2008	All	T111111-T444444	FO21T7	Dealer Tool	-	High Security Key. Texas Instruments Encrypted System	220
	2000-2002	All	T111111-T444444	FO21T7	SDD/TKO, OBP Program C	-	High Security Key. Texas Instruments Encrypted System	220
XF	2008-2010	All	4000-9000	OEM #C2P-17155	Dealer Tool	HU101		N/A
XJ	2010	All	4000-9000	OEM #C2P-17155	Dealer Tool	HU101		N/A
XJ, XK , XK8, XKR	2000-2008	All	T111111-T444444	OEM #XR8-1611	Dealer Tool	-	High Security Key. Texas Instruments Encrypted System	220
		All	T1111111-T33333333	TBE1T5	RW2, RW3 or RW4/EZ-Clone	-	High Security Key. Megamos Fixed Code System	220
XJ6, XJ12, Sovereign, Vanden Plas, CJR	1992-1996	All	T1111111-T33333333	S32FJ-P		-	High Security Key	220
		Valet	T1111111-T33333333	S33FJ-P		-	High Security Key	220
	1990-1997	All	T1111111-T33333333	S32FJ-P		-	High Security Key	220
		Valet	T1111111-T33333333	S33FJ-P		-	High Security Key	220
	1990-1991	Door/Trunk/GB	WR1001-WR2999	X86/FC7 [-P]		X20/FC2		213
		Ignition	T1111111-T33333333	S32FJ-P		-	High Security Key	220
	1988-1989	Ignition/Door	K0000-K1005	X177/JA2		-		217
		Trunk	AK1-AK1000	X86/FC7 [-P]		X20/FC2		13
	1986-1989	Door/Trunk	AK1-AK1000	X86/FC7 [-P]		X20/FC2		13
		Ignition	FR1-FR6000	FR1-FR6000	FT6R	-	X1/MZ12	5

† Transponder On-Board Programming Procedures can be found on pages 96-99 and a Transponder Quick Reference on pages 79-87.

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
con't	1981-1987	Door/Trunk	JC1-JC854	BL6		-		13
		Ignition	FR1-FR6000	FT6R		X1/MZ12		5
	1981-1985	Door	WR1001-WR2999	WB2		-		213
		Ignition	FR1-FR6000	FT6R		X1/MZ12		5
XJ8, XJR	2004-2008	Trunk	AK1-AK1000	X86/FC7 [-P]		X20/FC2		13
		All	T111111-T444444	FO21T7	Dealer Tool	-	High Security Key. Texas Instruments Encrypted System	220
	2000-2003	All	T1111111-T3333333	OEM #HJD-7230AA1	Dealer Tool	-	High Security Key. Megamos Fixed Code System	220
1998-1999	All	T1111111-T3333333	TBE1T5	RW2, RW3 or RW4/EZ-Clone	-	High Security Key. Megamos Fixed Code System	220	
XK8, XKR	2007-2010	All	4000-9000	OEM #C2P-17152	Dealer Tool	HU101		N/A
X-Type	2002-2008	All	T111111-T444444	FO21T7	Dealer Tool	-	High Security Key. Texas Instruments Encrypted System	220
JEEP								
Cherokee	1998-2001	All	M1-M2618	P1795/Y159 [-P]		-		745
			M1-M2618	Y160-EK3	RW4/EZ-Clone	Service Key Y159	Texas Instruments Read/Write system	745
			M1-M2618	Y160-PT	SDD/TKO, OBP Program F	Service Key Y159	Texas Instruments Read/Write system	745
	1994-1997	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537
			Valet	L1-L3580	1794V	-		537
	1993	All	J1-J3580	P1793/Y155 [-P, -PC]		-		537
			Valet	J1-J3580	1793V	-		537
	1992	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287
			J1-J3580	P1793/Y155 [-P, -PC]		-		537
	1991	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287
	1986-1990	Door/Tailgate	L1-L1000	S1970AM/RA3		1970AM/RA4		144
			Ignition	E0-E999	P1098J/B46	-		14
	1985	Door/Tailgate	L1-L1000	S1970AM/RA3		1970AM/RA4		144
			Ignition	E0-E999	P1098J/B46	-		14
Ignition		K1-K1000	1970AM/RA4		S1970AM/RA3		144	
1981-1984	Door/Tailgate	L1-L1000	S1970AM/RA3		1970AM/RA4		144	
		Ignition	K1-K1000	1970AM/RA4		S1970AM/RA3		144
Commander	2008-2010	All	M1-M2618	Dealer FOB/Y170-PT	SDD/TKO (thru 2009), OBP Program F (Key Only)	Service Key Y159	Texas Instruments Read/Write system	745
	2006-2007	All	M1-M2618	Y164-PT	SDD/TKO, OBP Program F	Service Key Y159	Philips Crypto Transponder Key	745
Compass	2007-2010	All	M1-M2618	Y164-PT	SDD/TKO (thru 2009), OBP Program F	Service Key Y159	Philips Crypto Transponder Key	745
Grand Cherokee	2009-2010	All	M1-M2618	Dealer FOB	SDD/TKO (thru 2009), OBP Program F (Key Only)	Service Key Y159		745
	2005-2008	All	M1-M2618	Y164-PT	SDD/TKO, OBP Program F	Service Key Y159	Philips Crypto Transponder Key	745
	1998-2004	All	M1-M2618	Y160-EK3	RW4/EZ-Clone	Service Key Y159	Texas Instruments Read/Write system	745
			M1-M2618	Y160-PT	SDD/TKO, OBP Program F	Service Key Y159	Texas Instruments Read/Write system	745
	1994-1997	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537
			Valet	L1-L3580	1794V	-		537
	1993	All	J1-J3580	P1793/Y155 [-P, -PC]		-		537
			Valet	J1-J3580	1793V	-		537
	1992	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287
			J1-J3580	P1793/Y155 [-P, -PC]		-		537

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
Grand Wagoneer	1986-1991	Door/Tailgate	L1-L1000	S1970AM/RA3		1970AM/RA4		144
		Ignition	E0-E999	P1098J/B46		-		14
	1985	Door/Tailgate	L1-L1000	S1970AM/RA3		1970AM/RA4		144
		Ignition	E0-E999	P1098J/B46		-		14
	1981-1984	Ignition	K1-K1000	1970AM/RA4		S1970AM/RA3		144
		Door/Tailgate	L1-L1000	S1970AM/RA3		1970AM/RA4		144
		Ignition	K1-K1000	1970AM/RA4		S1970AM/RA3		144
Liberty	2005-2010	All	M1-M2618	Y164-PT	SDD/TKO, OBP Program F	Service Key Y159	Philips Crypto Transponder Key	745
	2002-2004	All	M1-M2618	Y160-EK3	RW4/EZ-Clone	Service Key Y159	Texas Instruments Read/Write system	745
			M1-M2618	Y160-PT	SDD/TKO, OBP Program F	Service Key Y159	Texas Instruments Read/Write system	745
Patriot	2007-2010	All	M1-M2618	Y164-PT	SDD/TKO (thru 2009), OBP Program F	Service Key Y159	Philips Crypto Transponder Key	745
Wrangler	2007-2010	All	M1-M2618	Y164-PT	SDD/TKO (thru 2009), OBP Program F	Service Key Y159	Philips Crypto Transponder Key	745
	1998-2006	All	M1-M2618	P1795/Y159 [-P]		Service Key 157, Y155		745
			M1-M2618	Y160-EK3	RW4/EZ-Clone	Service Key Y159	Texas Instruments Read/Write system	745
			M1-M2618	Y160-PT	SDD/TKO, OBP Program F	Service Key Y159	Texas Instruments Read/Write system	745
KENWORTH								
All US Models	1994-2004	All	G101-G598	K1994		-		636
	1978-1993	All	C250-C2200	1098DB/B5		H1098DB/B16		142
Midranger	1988-1990	Door	FB001-FB210	X53/V32		-		59
		Ignition	E2001-E3000	X170/NE48		-		68
KIA								
Amanti	2007-2009	All	L001-L1000	OEM #81996-3F050	SDD/TKO	Service Key LXP90-P	High Security Key	232
	2004-2006	All	L001-L1000	KK7-PT	SDD/TKO(2006-2007)	Service Key LXP90-P	High Security Key	232
TOY40-EK3				RW3 or RW4/EZ-Clone	Service Key LXP90-P	High Security Key	232	
Borrego	2009-2010	All	G0001-G2500	HY20-PT	SDD/TKO	-	High Security Key, Philips Encrypted System	819
Forte	2010	All	WD1001-WD3500	KK8-P		-		N/A
Forte Koup	2010	All	WD1001-WD3500	KK8 P		-		N/A
Magentis (Canada)	2000-2006	All	S1-S1000	X232/HY12-P		-		487
Optima	2010	All	K1-K2500	LXP90-P		-	High Security Key	924
	mid-2006-09	All	V1-V1200	HY15-P		-		2503
	2001-mid-06	All	S1-S1000	X232/HY12 [-P]		-		487
Optima (Canada)	2010	All	K1-K2500	OEM #81996-3G050		-	High Security Key, Philips Encrypted System	924
Rio	2010	All	K1-K2500	OEM #81996-1G020		-	High Security Key	924
	2006-2009	All	V1-V1200	HY16-P		-		2281/ 487
						-		742
Rio (Canada)	2010	All	K1-K2500	OEM #81996-1H010		-	High Security Key	924
Rondo	2007-2009	All	H0001-H2500	HY17-P		-	Cut Depths: 5=Shallowest, 1-Deepest	2503
Sedona	2009	All	M0001-M2500	HY15-P		-		2503
	2006-2008	All	H0001-H2500	HY15-P		-		2503
	1999-2005	All	Y2001-Y3000	X253/KK3 [-P]		-		742
Sephia	1998-2002	All	Y2001-Y3000	X253/KK3 [-P]		-		742
	1994-1997	All	Y7001-Y8200	X233/KK1 [-P]		-		742
Sorento	2010	All	G0001-G2500	OEM #81996-3J000		LXP-90-P	High Security Key	819
	1998-2002	All	Y2001-Y3000	X267/KK4			742	

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MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.	
Sorento SUV	2003-2008	All	S1-S1000	X232/HY12 [-P]		-		487	
Soul	2010	All	WC1001-3500	KK8-P		-		N/A	
Spectra	2005-2009	All	Y2001-Y3000	X236/HY14 [-P]		-		742	
	1998-2004	All	Y2001-Y3000	X267/KK4 [-P]		-		742	
Sportage	2005-2008	All	V1-V1200	HY14 [-P]		-		2281/ 487	
	1995-2004	All	Y7001-Y8200	X240/KK2 [-P]		-		221	
Sportage Conv.	2001-2006	All	Y2001-Y3000	X253/KK3 [-P]		-		742	
Sportage w/Auto. Transmission	2001-2002	All	Y2001-Y3000	X267/KK4 [-P]		-		742	
Sportage w/Manual Transmission	2001-2002	All	Y2001-Y3000	X253/KK3 [-P]		-		742	
LAND ROVER									
Defender	1995-2003	GB	E8000-E8999	X239/RV4 [-P]		-		68	
		Ignition	R1001-R2000	X157/LF17		-		9	
Discovery	1994-2004	All	7001-9000	X239/RV4 [-P]		-		68	
Freelander	2002-2006	All	NSP7001-9000	Dealer Key		-		68	
LR2	2005-2009	All	1-6000	Dealer Key		-			
LR3	2005-2009	All	1-6000	Dealer Key		-	High Security Key.	223	
Range Rover	2003-2009	All	1-6000	Dealer Key		-	High Security Key. HSE inside of the Key fob.	223	
		1996-2002	All	1000-2500	HU74		-		N/A
		1995	All	NSP7001-9000	X239/RV4 [-P]		-		68
	1989-1994	All	E8000-E8999	X170/NE48		-		68	
LEXUS									
ES250	1990-1993	All	O0001-O5000	LXP90-P		-	High Security Key. Texas Instruments fixed code system	24	
ES300	2002-2003	All	40000-49999	TOY48-EK3	RW3, RW4/EZ-Clone	Service Key LXP90-P	High Security Key. Texas Instruments Fixed Code System	397	
			40000-49999	TOY48BT4	SDD/TKO, OBP Program I	Service Key LXP90-P	High Security Key. Texas Instruments Fixed Code System	397	
	1998-2001	All	O0001-O5000	TOY40-EK3	RW3 or RW4/EZ-Clone	Service Key LXP90-P	High Security Key. Texas Instruments Fixed Code System	24	
			O0001-O5000	TOY40BT4	OBP Program E	Service Key LXP90-P	High Security Key. Texas Instruments Fixed Code System	24	
	1992-1997	All	O0001-O5000	LXP90-P		-	High Security Key. Texas Instruments Fixed Code System	24	
Valet		O0001-O5000	LXV90-P		-	High Security Key.	24		
ES330	2004-2006	All	40000-49999	TOY50-PT	SDD/TKO (2004-06), OBP Program I	-	High Security Key. Instruments Fixed Code System	397	
			40000-49999	TOY48-EK3	RW3, RW4/EZ-Clone	Service Key LXP90-P	High Security Key. Texas Instruments Fixed Code System	397	
ES350	2008-2010	All	40000-49999	Dealer Prox FOB		-	High Security Key	397	
	2007	All	40000-49999	Dealer Key	SDD/TKO	-	High Security Key	397	
GS300, GS400	2006-2008	All	40000-49999	Dealer Prox FOB		-	High Security Key. Texas Instruments Fixed Code System	397	

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO
con't	1998-2005	All	00001-05000	TOY48-EK3	RW3, RW4/EZ-Clone	Service Key LXP90-P	High Security Key. Texas Instruments Fixed Code System	24
				TOY48BT4	SDD/TKO, OBP Program I	Service Key LXP90-P	High Security Key. Texas Instruments Fixed Code System	24
	1993-1997	All	00001-05000	LXP90-P	SDD/TKO, OBP Program E	-	High Security Key	24
GS350	2008-2010	All	80000-89999	Dealer Prox FOB		Service Key LXP90-P	High Security Key	N/A
	2006-2007	All	40000-49999	Dealer Prox FOB		Service Key LXP90-P	High Security Key	397
GS430	2006-2008	All	40000-49999	Dealer Prox FOB	SDD/TKO (2004-05)	Service Key LXP90-P	High Security Key.	397
	2001-2005	All	40000-49999	TOY48BT4	SDD/TKO (2004-05)	Service Key LXP90-P	High Security Key, Texas Instruments Encrypted Code System	397
				TOY48-EK3	RW3, RW4/EZ-Clone	Service Key LXP90-P	High Security Key	397
GS450h	2008-2010	All	80000-89999	Dealer Prox FOB		Service Key LXP90-P	High Security Key	397
	2007	All	40000-49999	Dealer Key	SDD/TKO	-	High Security Key	397
GS460	2008-2010	All	80000-89999	Dealer Prox FOB		Service Key LXP90-P	High Security Key	N/A
GS470	2002-2007	All	40000-49999	TOY48-EK3	RW3, RW4/EZ-Clone	Service Key LXP90-P	High Security Key. Texas Instruments Fixed Code System	397
GX470	2003-2010	All	40000-49999	TOY50-PT	SDD/TKO (2004-07), OBP Program E	Service Key LXP90-P	High Security Key. Texas Instruments Encrypted Code System	397
HS250h	2010	All	80000-89999	Dealer Prox FOB		Service Key LXP90-P	High Security Key	N/A
IS250, IS250C, IS350, IS350C	2008-2010	All	80000-89999	Dealer Prox FOB		Service Key LXP90-P	High Security Key	N/A
IS250, IS350	2006-2007	All	40000-49999	Dealer Prox FOB		Service Key LXP90-P	High Security Key	397
IS300	2002-2005	All	40000-49999	TOY48-EK3	RW3 or RW4/EZ-Clone	Service Key LXP90-P	High Security Key. Texas Instruments Fixed Code System	397
				TOY48BT4	SDD/TKO, OBP Program E or I	Service Key LXP90-P	High Security Key. Texas Instruments Fixed Code System	397
	2001	All	40000-49999	TOY48-EK3	RW3 or RW4/EZ-Clone	Service Key LXP90-P	High Security Key. Texas Instruments Fixed Code System	397
				TOY48BT4	SDD/TKO, OBP Program E or I	Service Key LXP90-P	High Security Key. Texas Instruments Fixed Code System	397
ISF	2009-2010	All	40000-49999	Dealer Prox FOB		Service Key LXP90-P	High Security Key	397
LS 600h L	2010	All	80000-89999	Dealer Prox FOB		-	High Security Key	N/A
LS400, LS430	2001-2006	All	40000-49999	TOY50-PT	SDD/TKO (2004-06), OBP Program I	Service Key LXP90-P	High Security Key. Texas Instruments Fixed Code System	397
				TOY48-EK3	RW3 or RW4/EZ-Clone	Service Key LXP90-P	High Security Key. Texas Instruments Fixed Code System	397
	1998-2000	All	40000-49999	TOY48BT4	SDD/TKO, OBP Program E	Service Key LXP90-P	High Security Key. Texas Instruments Fixed Code System	397
				00001-05000	TOY48-EK3	RW3 or RW4/EZ-Clone	Service Key LXP90-P	High Security Key. Texas Instruments Fixed Code System
	1997	All	00001-05000	TOY40-EK3	RW3 or RW4/EZ-Clone	Service Key LXP90-P	High Security Key. Texas Instruments Fixed Code System	24
				TOY40BT4	SDD/TKO, OBP Program E	Service Key LXP90-P	High Security Key. Texas Instruments Fixed Code System	24
	1990-1996	All	00001-05000	LXP90-P		-	High Security Key	24
Valet		00001-05000	LXV90-P		-	High Security Key.	24	

† Transponder On-Board Programming Procedures can be found on pages 96-99 and a Transponder Quick Reference on pages 79-87.

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
LS460	2007-2010	All	80000-89999	Dealer Prox FOB		Service Key LXP90-P	High Security Key	
LX450	1998	All	O0001-O5000	TOY40-EK3	RW3 or RW4/EZ-Clone	Service Key LXP90-P Instruments Fixed Code System	High Security Key, Texas System	24
				TOY40BT4	SDD/TKO, OBP Program E	Service Key LXP90-P	High Security Key, Texas Instruments Fixed Code System	24
	1990-1997	All	O0001-O5000	LXP90-P		-	High Security Key, Texas Instruments Fixed Code System	24
		Valet	O0001-O5000	LXV90-P		-	High Security Key.	24
LX460	2007-2008	All	40000-49999	Dealer Key	SDD/TKO	-		397
LX470	2003-2007	All	O0001-O5000	TOY50-PT	SDD/TKO, OBP Program E or I	Service Key LXP90-P	High Security Key, Texas Instruments Encrypted Code System	24
				TOY48-EK3	RW3 or RW4/EZ-Clone	Service Key LXP90-P	High Security Key, Texas Instruments Fixed Code System	24
	2001-2002	All	O0001-O5000	TOY48-EK3	RW3 or RW4/EZ-Clone	Service Key LXP90-P	High Security Key, Texas Instruments Fixed Code System	24
				TOY48BT4	SDD/TKO, OBP Program E or I	Service Key LXP90-P	High Security Key, Texas Instruments Fixed Code System	24
	1998-2000	All	O0001-O5000	TOY40-EK3	RW3 or RW4/EZ-Clone	Service Key LXP90-P	High Security Key, Texas Instruments Fixed Code System	24
				TOY40BT4	SDD/TKO, OBP Program E or I	Service Key LXP90-P	High Security Key, Texas Instruments Fixed Code System	24
LX570	2009-2010	All	80000-89999	Dealer Prox FOB		Service Key LXP90-P	High Security Key	
	2008	All	80000-89999	Dealer Key	SDD/TKO, OBP Program E or I	Service Key LXP90-P	High Security Key, Texas Instruments Fixed Code System	N/A
RX300	1997-2003	All	40000-49999	TOY48-EK3	RW3 or RW4/EZ-Clone	Service Key LXP90-P	High Security Key, Texas Instruments Fixed Code System	397
				TOY48BT4	SDD/TKO, OBP Program I	Service Key LXP90-P	High Security Key, Texas Instruments Fixed Code System	397
RX330	2004-2006	All	40000-49999	TOY50-PT	SDD/TKO (2004-07), OBP Program E	Service Key LXP90-P	High Security Key, Texas Instruments Encrypted Code System	397
				TOY48-EK3	RW3 or RW4/EZ-Clone	Service Key LXP90-P	High Security Key, Texas Instruments Fixed Code System	397
RX350	2004-2010	All	40000-49999	TOY50-PT	SDD/TKO, OBP Program E or I	Service Key LXP90-P	High Security Key, Texas Instruments Encrypted Code System	397
	2004-2009	All	40000-49999	TOY48-EK3	RW3 or RW4/EZ-Clone	Service Key LXP90-P	High Security Key, Texas Instruments Fixed Code System	397
RX350 w/Prox	2010	All	40000-49999	Dealer Prox FOB		-	High Security Key	397
RX400h	2010	All	40000-49999	Dealer Prox FOB		-	High Security Key	397
	2004-2009	All	40000-49999	TOY50-PT	SDD/TKO, OBP Program E or I	Service Key LXP90-P	High Security Key, Texas Instruments Encrypted Code System	397
TOY48-EK3				RW3 or RW4/EZ-Clone	Service Key LXP90-P	High Security Key, Texas Instruments Fixed Code System	397	
RX450h	2010	All	40000-49999	TOY50-PT	SDD/TKO, OBP Program E or I	Service Key LXP90-P	High Security Key, Texas Instruments Encrypted Code System	397
SC300, SC400, SC430	2002-2006	All	40000-49999	Dealer Key	SDD/TKO (2004-06)	Service Key LXP90-P	High Security Key, Texas Instruments fixed code system	397
				TOY48-EK3	RW3 or RW4/EZ-Clone	Service Key LXP90-P	High Security Key, Texas Instruments fixed code system	397

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
con't	1998-2001	All	40000-49999	TOY40-EK3	RW3 or RW4/EZ-Clone	Service Key LXP90-P	High Security Key. Texas Instruments fixed code system	397
				TOY40BT4	OBP Program I	Service Key LXP90-P	High Security Key. Texas Instruments fixed code system	397
	1998-2000	All	40000-49999	TOY48BT4	SDD/TKO, OBP Program I	Service Key LXP90-P	High Security Key. Texas Instruments fixed code system	397
	1990-1997	All	O0001-O5000	LXP90-P		-	High Security Key	24
Valet		O0001-O5000	LXV90-P		-	High Security Key	24	
SC430	2002-2010	All	40000-49999	TOY50-PT	SDD/TKO, OBP Program E or I	Service Key LXP90-P	High Security Key. Texas Instruments Encrypted Code System	397
	2002-2009	All	40000-49999	TOY48-EK3	RW3 or RW4/EZ-Clone	Service Key LXP90-P	High Security Key. Texas Instruments Fixed Code System	397
LINCOLN								
Aviator	2003-2007	All	1X-1706X	OEM #164-R0463	SDD/TKO, OBP Program C	Service Key H86		612
		All	1X-1706X	H84-EK3	RW4/EZ-Clone	Service Key H86	Texas Instruments Encrypted Code System	612
Blackwood	2002	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Service Key H86	Texas Instruments Fixed Code System	612
			1X-1706X	H72-PT	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments Fixed Code System	612
Continental	1998-2002	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Service Key H86	Texas Instruments Fixed Code System	612
			1X-1706X	H72-PT	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments Fixed Code System	612
		Valet	1X-1706X	H82-PT	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments fixed code system	612
			1997	All	1X-1706X	1196FD/H75 [-P, -PC]	-	
	1989-1996	Ignition/Door	A-B-C-D-E	1188LN-P		1190LN/H60, 1184FD/H54		194
		Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1170LN		140
	1985-1988	Ignition/Door	A-B-C-D-E	1190LN/H60		1188LN-P, 1184FD/H54		194
		Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1170LN		140
	1966-1984	Door/Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1170LN		140
		Ignition	FA0-FA1863	1167FD/H51 [-PC]		1170LN		140
LS6, LS8	2003-2006	All	1X-1706X	OEM #164-R0463	SDD/TKO, OBP Program C	Service Key H86		612
			1X-1706X	H84-EK3	RW4/EZ-Clone	Service Key H86	Texas Instruments Encrypted Code System	612
	2000-2002	All	1X-1706X	H74-PT	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments fixed code system	612
Mark LT (Truck)	2006-2008	All	1X-1706X	OEM #164-R0463	SDD/TKO, OBP Program C	Service Key H86		612
			1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT Keys, not 8C	Service Key H86	Texas Instruments Encrypted Code System	612
Mark Series	1997-1998	All	1X-1706X	OEM #164-R0467	SDD/TKO, OBP Program B	Service Key H86	Motorola Inpala Fixed Code system	612
	1993-1996	Ignition/Door	A-B-C-D-E	1188LN-P		1190LN/H60, 1184FD/H54		194
		Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1170LN		140
	1985-1992	Ignition/Door	A-B-C-D-E	1190LN/H60		1184FD/H54		194
		Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1170LN		140
	1967-1984	Door/Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1170LN		140
Ignition		FA0-FA1863	1167FD/H51 [-PC]		1170LN		140	
MKS	2009-2010	All	1X-1706X	OEM #164-R7028		Service Key H86		612
MKT	2010	All	1X-1706X	Dealer Key		Service Key H86		612
MKX	2007-2010	All	1X-1706X	OEM #164-R7015 or 164-R7017	SDD/TKO, OBP Program C	Service Key H86		612
				H84-EK3	**RW4/EZ-Clone for 6F IKT Keys, not 8C	Service Key H86	Texas Instruments Encrypted Code System	612

† Transponder On-Board Programming Procedures can be found on pages 96-99 and a Transponder Quick Reference on pages 79-87.

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.	
MKZ	2007-2010	All	1X-1706X	OEM #164-R7015	SDD/TKO(2007-2008), OBP C	Service Key H86		612	
				H84-EK3	**RW4/EZ-Clone for 6F IKT Keys, not 8C	Service Key H86	Texas Instruments Encrypted Code System	612	
Navigator	2009-2010	All	1X-1706X	OEM #164-R8017	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments Encrypted Code System	612	
	2003-2010	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT Keys, not 8C	Service Key H86	Texas Instruments Encrypted Code System	612	
	2003-2008	All	1X-1706X	OEM #164-R0463	SDD/TKO OBP Program C	Service Key H86	Texas Instruments Encrypted Code System	612	
	1998-2002	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Service Key H86	Texas Instruments fixed code system	612	
				H72-PT	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments fixed code system	612	
Valet		1X-1706X	H82-PT	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments fixed code system	612		
Town Car	2003-2010	All	1X-1706X	OE #164-R0463	SDD/TKO, OBP Program C	Service Key H86		612	
	2003-2009	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT Keys, not 8C	Service Key H86	Texas Instruments Encrypted Code System	612	
	1998-2002	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Service Key H86	Texas Instruments fixed code system	612	
				H72-PT	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments fixed code system	612	
	Valet		1X-1706X	H82-PT	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments fixed code system	612	
	1997	All	1X-1706X	1196FD/H75 [-P, -PC]		-		612	
	1993-1996	Ignition/Door	A-B-C-D-E	1188LN-P			1190LN/H60, 1184FD/H54		194
				Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1170LN	
	1985-1992	Ignition/Door	A-B-C-D-E	1190LN/H60			1184FD/H54		194
Trunk/GB				FB0-FB1863	S1167FD/H50 [-PC]		S1170LN		140
Zephyr (sister model to Ford Fusion)	2006-2009	All	1X-1706X	OEM #164-R7015	SDD/TKO, OBP Program C	Service Key H86		612	
			1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT Keys, not 8C	Service Key H86	Texas Instruments Encrypted Code System	612	
MACK TRUCK									
Midliner	1989	Door	A4AA-A4JZ	R62UC		-		36	
		Ignition	Precut	DAV10		-		N/A	
	1982-1988	Door	A4AA-A4JZ	R62UC			-		36
		Ignition	E/N 1-100	NE10			-		101
US Designed	1987-2004	Ignition/Door	M000-M221	1098M/B1		1098GM		142	
	1971-1986	Ignition/Door	H601-H1100	1098M/B1		1098GM		142	
		Ignition/Door	M000-M221	1098/B1			-		142
MAZDA									
626ES, LX - 4 cyl., 626 Std., 626, MX6	1998-2000	All	10100-12283	X249/MZ31		Service Key X249/MZ31		288	
	1996-1997	All	10100-12283	X222/MZ27 [-P, -PC]		H65		288	
	1993-1995	All	10100-12283	X222/MZ27 [-P, -PC]		H65		288	
	1988-1992	All	6500-7733	6500-7733	X178/MZ16 [-P]		X131/MZ13		157
				Valet	6500-7733	X199/MZ20		X131/MZ13	
	1983-1987	All	6500-7733	X131/MZ13 [-P, -PC]			-		157
626ES - V6, 626LX - V6, 626 w/Luxury Pkg.	2000-2002	All	10100-12283	OEM #BJYV-76-2GX		Service Key X222-MZ27	Temic Transponder System	288	
				MAZ24R-EK3	RW4/EZ-Clone	Service Key X222-MZ27	Texas Instruments Encrypted Code System	288	
	1998-1999	All	10100-12283	MAZ24RT5	RW2, RW3 or RW4/EZ-Clone	Service Key X222-MZ27	Philips Transponder System	288	
				OEM #GE4T-76-2GX	OBP Program D	Service Key X222-MZ27	Philips Transponder System	288	
929	1992-1995	All	10100-12283	X201/MZ19 [-P, -PC]		-		288	
		Valet	10100-12283	X200/MZ22			MZ27, MZ17		288

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
con't	1988-1991	All	6500-7733	X178/MZ16 [-P]		X131/MZ13		157
		Valet	6500-7733	X199/MZ20		X131/MZ13		157
CX-7	2007-2010	All	10100-12283	OEM #G2YA-76-2GXB	SDD/TKO	Service Key X222-MZ27	Texas Instruments Encrypted Code System	288
				MAZ24-EK3	RW4/EZ-Clone	Service Key X222-MZ27	Texas Instruments Encrypted Code System	288
CX-7 w/Prox	2010	All	10100-12283	Dealer Prox FOB		Service Key X222-MZ27	Texas Instruments Encrypted Code System.	288
	2007-2009	All	10100-12283	Dealer Prox Card		Service Key X222-MZ27	Texas Instruments Encrypted Code System	288
CX-9	2007-2010	All	10100-12283	OEM #G2YA-76-2GXB	SDD / TKO	Service Key X222-MZ27	Texas Instruments Encrypted Code System	288
				MAZ24-EK3	RW4/EZ-Clone	Service Key X222-MZ27	Texas Instruments Encrypted Code System	288
CX-9 w/Prox	2010	All	10100-12283	Dealer Prox FOB		Service Key X222-MZ27	Texas Instruments Encrypted Code System	288
	2007-2009	All	10100-12283	Dealer Prox Card		Service Key X222-MZ27	Texas Instruments Encrypted Code System	288
Mazda 3	2004-2010	All	10100-12283	OEM #F1Y1-76-2GX	SDD / TKO	Service Key X222-MZ27	Texas Instruments Encrypted Code System	288
				MAZ24-EK3	RW4/EZ-Clone	Service Key X222-MZ27	Texas Instruments Encrypted Code System	288
Mazda 3 w/Prox	2010	All	10100-12283	Dealer Prox FOB		Service Key X222-MZ27	Texas Instruments Encrypted Code System	288
Mazda 5	2006-2010	All	10100-12283	OEM #F1Y1-76-2GX	SDD / TKO	Service Key X222-MZ27	Texas Instruments Encrypted Code System	288
				MAZ24-EK3	RW4/EZ-Clone	Service Key X222-MZ27	Texas Instruments Encrypted Code System	288
Mazda 6	2003-2010	All	10100-12283	OEM #F1Y1-76-2GX	SDD / TKO	Service Key X222-MZ27	Texas Instruments Encrypted Code System	288
				MAZ24-EK3	RW4/EZ-Clone	Service Key X222-MZ27	Texas Instruments Encrypted Code System	288
Mazda 6 w/Prox	2009-2010	All	10100-12283	Dealer Prox FOB		Service Key X222-MZ27	Texas Instruments Encrypted Code System	288
	2006-2008	All	10100-12283	Dealer Prox Card		Service Key X222-MZ27	Texas Instruments Encrypted Code System	288
Mazda Speed 6	2006-2008	All	10100-12283	OEM #F1Y1-76-2GX	SDD / TKO	Service Key X222-MZ27	Texas Instruments Encrypted Code System	288
				MAZ24-EK3	RW4/EZ-Clone	Service Key X222-MZ27	Texas Instruments Encrypted Code System	288
Miata	2001-2005	All	10100-12283	Dealer Key		Service Key X222-MZ27	Texas Instruments Encrypted Code System	288
				MAZ24-EK3	RW4/EZ-Clone	Service Key X222-MZ27	Texas Instruments Encrypted Code System	288
				X249/MZ31		Service Key X249/MZ31		288
Millenia	1995-2002	All	20,000-21,200	LXP90-P		-	High Security Key	112
		Valet	20,000-21,200	LXV90-P		-	High Security Key	112

† Transponder On-Board Programming Procedures can be found on pages 96-99 and a Transponder Quick Reference on pages 79-87.

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
MX3	1992-1995	All	10100-12283	X201/MZ19 [-P, -PC]		Service Key X222-MZ27		288
		Valet	10100-12283	X200/MZ22		MZ27, MZ17		288
MX5 Miata	2006-2010	All	10100-12283	OEM #F1Y1-76-2GX	SDD/TKO	Service Key X222-MZ27	Texas Instruments Encrypted Code System	288
				MAZ24-EK3	RW4/EZ-Clone	Service Key X222-MZ27	Texas Instruments Encrypted Code System	288
	1998-1999	All	10100-12283	X249/MZ31		Service Key X249/MZ31		288
	1996-1997	All	10100-12283	X222/MZ27 [-P, -PC]		H65		288
	1991-1995	All	10100-12283	X201/MZ19 [-P, -PC]		-		288
		Valet	10100-12283	X200/MZ22		MZ27, MZ17		288
MX5 Miata w/Prox	2009-2010	All	10100-12283	Dealer Prox FOB		Service Key X222-MZ27	Texas Instruments Encrypted Code System	288
	2006-2008	All	10100-12283	Dealer Prox Card		Service Key X222-MZ27	Texas Instruments Encrypted Code System	288
Protegé	2002-2003	All	10100-12283	X249/MZ31		Service Key X249/MZ31		288
Protegé, 323	1997-2003	All	10100-12283	X249/MZ31		Service Key X249/MZ31		288
	1990-1996	All	10100-12283	X201/MZ19 [-P, -PC]		-		288
		Valet	10100-12283	X200/MZ22		MZ27, MZ17		288
RX7	1993-1995	All	10100-12283	X222/MZ27 [-P, -PC]		H65		288
	1988-1992	All	6500-7733	X178/MZ16 [-P]		X131/MZ13		157
	1983-1987	All	6500-7733	X131/MZ13 [-P, -PC]		-		157
	1981-1982	All	2500-2999	X26/MZ9 [-P]		-		21
		All	3000-3499	X27/MZ10		-		21
RX8	2004-2009	All	10100-12283	OEM #F1Y1-76-2GX	SDD / TKO	Service Key X222-MZ27	Texas Instruments Encrypted Code System	288
				MAZ24-EK3	RW4/EZ-Clone	Service Key X222-MZ27	Texas Instruments Encrypted Code System	288
Tribute	2005-2010	All	1X-1706X	Dealer Key	SDD/TKO, OBP Program H	Service Key H86	Texas Instruments Encrypted Code System	612
				H84-EK3	**RW4/EZ-Clone for 6F IKT, not 8C	Service Key H86	Texas Instruments Encrypted Code System	612
	2001-2004	All	1X-1706X	H84-EK3	RW4/EZ-Clone	Service Key H86	Texas Instruments Encrypted Code System	612
				H86-PT	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments Encrypted Code System	612
MAZDA TUCK, VANS, SUVS								
B Series	2001-2009	All	1X-1706X	Dealer Key	SDD/TKO (thru 2008), OBP Program C	Service Key H86	Texas Instruments Encrypted Code System	612
				H84-EK3	**RW4/EZ-Clone for 6F IKT, not 8C	Service Key H86	Texas Instruments Encrypted Code System	612
	1999-2000	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Service Key H86	Texas Instruments Fixed Code System	612
				H72-PT	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments Fixed Code System	612
	1998	All	1X-1706X	X247/MZ30 [-P]		1196FD/H75		612
	1996-1997	All	1X-1706X	1196FD/H75 [-P, -PC]		-		612
A-B-C-D-E				X206/MZ25 [-P]		1184FD/H54, 1193FD/H67	194	

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
con't	1994-1995	GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
		Ignition/Door	A-B-C-D-E	X206/MZ25 [-P]		1184FD/H54		194
	1983	All	6500-7733	X131/MZ13 [-P, -PC]		-		157
		Doors	2500-2999	X26/MZ9 [-P]		-		21
	1982	Ignition	1500-1999	X5/MZ5		MZ10		20
		All	1500-1999	X5/MZ5		MZ10		20
	1981	All	2500-2999	X4/MZ4		-		21
B25000	1999	All	1X-1706X	X247-MZ30[-P]		1196FD/H75612		
MP3	2002	All	10100-12283	X249/MZ31		Service Key X249/MZ31		288
MPV Van	2005-2007	All	10100-12283	Dealer Key		Service Key X222-MZ27	Texas Instruments Encrypted Code System	288
		All	10100-12283	OEM #BJYV-76-2GX X249/MZ31	Special Code Required from Dealer	Service Key X222-MZ27 Service Key X249/MZ31	Temic Transponder System	288 288
	1998-1999	All	10100-12283	X249/MZ31		Service Key X249/MZ31		288
	1996-1997	All	10100-12283	X222/MZ27 [-P, -PC]		H65		288
	1990-1995	All	10100-12283	X201/MZ19 [-P, -PC]		-		288
	1983-1989	All	6500-7733	X131/MZ13 [-P, -PC]		-		157
Navajo	1991-1995	Tailgate/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
	1991-1994	Ignition/Door	A-B-C-D-E	1184FD/H54 [-PC]		1190LN/H60		194
				X206/MZ25 [-P]		1184FD/H54		194
MERCEDES BENZ								
190 Class, D, E w/o alarm	1984-1993	All	Mfg. Restricted Code Series	S50HF-P		-	High Security Key	25
		Valet	Mfg. Restricted Code Series	S53HF-P		-	High Security Key	186
190 Class, D, E with alarm	1984-1993	All	Mfg. Restricted Code Series	S34YS-P		-	High Security Key	186
		Valet	Mfg. Restricted Code Series	S58HF-P		-	High Security Key	25
300 SERIES	1986-1995	All	Mfg. Restricted Code Series	S48HF-P		-	High Security Key	N/A
		Valet	Mfg. Restricted Code Series	S49HF-P		-	High Security Key	N/A
	1977-1985	All	HU6001-HU8130	X82/MB41 [-P]		-		110
		Valet	HY6001-HY8130	X83/MB39 [-P]		-		110
			NU6001-NU8130	MB38/MB38		-		110
			NY6001-NY8130	MB40/MB40		-		110
C CLASS - C220, C230, C280, C43	1997-2009	All	3501-6700	Dealer Key		Service Key HU64P	High Security Key. Crypto Transponder, Ordered by VIN	83
	1994-1996	All	Mfg. Restricted Code Series	S34YS-P		-	High Security Key	N/A
CL CLASS - CL500, CL600, CL55, CL65	1998-2008	All	Mfg. Restricted Code Series	Dealer Key		-	High Security Key. Philips Rolling Code System, Ordered by VIN	N/A
CLK CLASS - CLK320, CLK430, Cabriolet	1998-2008	All	001-6700	Dealer Key		-	High Security Key. Philips Rolling Code System, Ordered by VIN	83

† Transponder On-Board Programming Procedures can be found on pages 96-99 and a Transponder Quick Reference on pages 79-87.

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
CLS CLASS - CLS500, CLS555	2006-2008	All	001-6700	Dealer Key		-		83
E CLASS - E55, E350, E500, E300D, E320, E430	2005-2009	All	001-6700	Dealer Key		Service Key HU64P	High Security Key, Crypto Transponder, Ordered by VIN	83
	1997-2005	All	001-6700	Dealer Key		-	High Security Key, Crypto Transponder, Ordered by VIN	83
	1994-1996	All	Mfg. Restricted Code Series	S34YS		-	High Security Key	N/A
G CLASS - G55, G500	2004-2009	All	001-6700	Dealer Key		Service Key HU64P	High Security Key, Crypto Transponder, Ordered by VIN	83
M CLASS	2006-2009	All	001-6700	Dealer Key		Service Key HU64P	High Security Key, Crypto Transponder, Ordered by VIN	83
	1998-2005	All	001-6700	Dealer Key		Service Key HU64P	High Security Key, Crypto Transponder, Ordered by VIN	83
ML320, ML430	1998-2008	All	Mfg. Restricted Code Series	Dealer Key		-	High Security Key, Crypto Transponder, Ordered by VIN	N/A
R CLASS - R350, R500	2006-2009	All	001-6700	Dealer Key		Service Key HU64P	High Security Key, Crypto Transponder, Ordered by VIN	N/A
S CLASS - S320, S450, S500	2001-2009	All	001-6700	Dealer Key		Service Key HU64P	High Security Key, Crypto Transponder, Ordered by VIN	N/A
	1997-2000	All	Mfg. Restricted Code Series	Dealer Key		-	High Security Key, Philips Rolling Code System, Ordered by VIN	N/A
SL CLASS - SL320, SL500, SL600, 380SL, 420SL, 450SL	1997-2008	All	Mfg. Restricted Code Series	Dealer Key		-	High Security Key, Philips Rolling Code System, Ordered by VIN	N/A
	1987-1996	All	Mfg. Restricted Code Series	S48HF-P		-	High Security Key	N/A
		Valet	Mfg. Restricted Code Series	S49HF-P		-	High Security Key	N/A
	1981-1986	All	HD4001-HD7350	S50HF-P		-	High Security Key	15
		Valet	ND4001-ND7350	S53HF-P		-	High Security Key	15
SLK 55, SLK230, SLK280, SLK350	1998-2008	All	Mfg. Restricted Code Series	Dealer Key		-	High Security Key, Philips Rolling Code System, Ordered by VIN	N/A
SLR MC LAREN	2005-2008	All	3501-6700	Dealer Key		-	High Security Key, Philips Rolling Code System, Ordered by VIN	83
MERCURY								
Capri	1991-1994	Ignition/Door	6500-7733	X202/H59 [-P, -PC]		X178/MZ16		157
		Trunk/GB	6500-7733	X207/H63		X202/H59		157
	1983-1986	Door/Trunk	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
		Ignition	FA1-FA1863	1167FD/H51 [-PC]		1170LN		140
Cougar	1999-2002	All	A-B-C-D-E	H73-EK3	RW3/EZ-Clone	-	Texas Instruments Fixed Code System	194
				H73-PT	SDD/TKO, OBP Program C	-	Texas Instruments Fixed Code System	194
	1997-1998	All	1X-1706X	1196FD/H75 [-P, -PC]		-		612
	1994-1996	Ignition/Door	A-B-C-D-E	1193MU/H66 [-P]		1184FD/H54, 1193FD/H67		194
		Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
	1985-1993	Ignition/Door	A-B-C-D-E	1184FD/H54 [-PC]		1190LN/H60		194
		Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
	1983-1984	Door/Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
Ignition		FA1-FA1863	1167FD/H51 [-PC]		1170LN		140	

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
Grand Marquis	2003-2010	All	1X-1706X	OEM #164-R0455	SDD/TKO, OBP Program C	Service Key H86		612
				H84-EK3	**RW4/EZ-Clone for 6F IKT Keys, not 8C	Service Key H86	Texas Instruments Encrypted Code System	612
	1998-2002	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Service Key H86	Texas Instruments Fixed Code System	612
				H72-PT	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments Fixed Code System	612
	1997	All	1X-1706X	1196FD/H75 [-P, -PC]		-		612
	1993-1996	Ignition/Door	A-B-C-D-E	1193MU/H66 [-P]		1184FD/H54, 1193MU/H66		194
					Trunk	FB0-FB1863	S1167FD/H50 [-PC]	S1181FD/H52
	1990-1992	Ignition/Door	A-B-C-D-E	1184FD/H54 [-PC]		1184FD/H54, 1193MU/H66		194
					Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]	S1181FD/H52
1981-1989	Door/Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140	
				Ignition	FA1-FA1863	1167FD/H51 [-PC]	1170LN	140
Lynx	1981-1987	Ignition/Door	FA1-FA1863	1181FD/H53		1167FD/H51	140	
				Trunk/GB	FB0-FB1863	S1181FD/H52	S1167FD/H50	140
Marauder	2003-2005	All	1X-1706X	OEM #164-R0455	SDD/TKO, OBP Program C	Service Key H86		612
				H84-EK3	RW4/EZ-Clone	Service Key H86	Texas Instruments Encrypted Code System	612
Mariner (sister to Ford Escape)	2005-2010	All	1X-1706X	OEM #164-R7041	SDD/TKO, OBP C	Service Key H86		612
				H84-EK3	**RW4/EZ-Clone for 6F IKT Keys, not 8C	Service Key H86	Texas Instruments Encrypted Code System	612
Milan (sister model to '06 Ford Fusion)	2006-2010	All	1X-1706X	H84-EK3	**RW4/EZ-Clone for 6F IKT Keys, not 8C	Service Key H86	Texas Instruments Encrypted Code System	612
				OEM #164-R7041	SDD/TKO, OBP C	Service Key H86		612
Models and years not referenced elsewhere	1981-1995	Ignition/Door	FA1-FA1863	1167FD/H51 [-PC]		1170LN		140
				Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]	S1181FD/H52	140
Montego	2007-2008	All	1X-1706X	OEM #164-R7041	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments Encrypted Code System	612
	2005-2008	All	1X-1706X	H84-EK3	RW4/EZ-Clone	Service Key H86	Texas Instruments Encrypted Code System	612
	2005-2006	All	1X-1706X	OEM #164-R0455	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments Encrypted Code System	612
Mystique GL & LS	1997	All	A-B-C-D-E	1196CM/H78 [-P]		-		194
				1193MU/H66 [-P]		1184FD/H54, 1193MU/H66		194
	1996	All	A-B-C-D-E	1195FD/H71 [-P]		-		194
				1196CM/H78 [-P]		-		194
1995	All	A-B-C-D-E	1195FD/H71 [-P]		-		194	
Mystique GS	1998-2000	All	A-B-C-D-E	1196CM/H78 [-P]		-		194
Mystique LS	1997-2000	All	A-B-C-D-E	H73-EK3	RW4/EZ-Clone	-	Texas Instruments Fixed Code System	194
				H73-PT	SDD/TKO, OBP Program C	-	Texas Instruments Fixed Code System	194
Sable (sister to Ford Taurus)	2008-2009	All	1X-1706X	OEM #164-R8014	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments Encrypted Code System	612
				H84-EK3	**RW4/EZ-Clone for 6F IKT Keys, not 8C	Service Key H86	Texas Instruments Encrypted Code System	612

† Transponder On-Board Programming Procedures can be found on pages 96-99 and a Transponder Quick Reference on pages 79-87.

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
Sable GS	1999	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Service Key H86	Texas Instruments Fixed Code System	612
				H72-PT	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments Fixed Code System	612
Sable GS & LS	1996-1998	All	1X-1706X	1196FD/H75 [-P, -PC]		-		612
				OEM #164-R0455	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments Encrypted Code System	612
	2000-2007	All	1X-1706X	H84-EK3	RW4/EZ-Clone	Service Key H86	Texas Instruments Encrypted Code System	612
	1993-1995	Ignition/Door	A-B-C-D-E	1193MU/H66 [-P]		1193FD/H67, 1184FD/H54		194
				Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]	S1181FD/H52	
	1990-1992	Ignition/Door	A-B-C-D-E	1184FD/H54 [-PC]		1190LN/H60		194
				Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]	S1181FD/H52	
	1989	Ignition/Door	A-B-C-D-E	1186TS/H56 [-P]		1184FD/H54		194
				Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]	S1181FD/H52	
1986-1988	Ignition/Door	A-B-C-D-E	1186TS/H56 [-P]		1184FD/H54		194	
			Trunk/GB	FB0-FB1863	S1186TS [-P]	S1167FD/H50		140
Sable LS, SE, SHO	1998-1999	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Service Key H86	Texas Instruments Fixed Code System	612
				H72-PT	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments Fixed Code System	612
	1996-1997	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Service Key H86	Texas Instruments Fixed Code System	612
				H72-PT	SDD/TKO, OBP Program B	Service Key H86	Texas Instruments Fixed Code System	612
Topaz	1987-1994	Ignition/Door	A-B-C-D-E	1184FD/H54 [-PC]		1190LN/H60		194
				Trunk/GB	FB0-FB1863	S1167FD/H50 [-PC]	S1181FD/H52	
	1983-1986	Door/Trunk/GB	A-B-C-D-E	1167FD/H51 [-PC]		1170LN		194
				Ignition	FB0-FB1863	S1167FD/H50 [-PC]	S1181FD/H52	
Tracer	1997-1999	All	10100-12283	X244/H76 [-P]		-		288
	1991-1996	All	A-B-C-D-E	1191ET/H62 [-P]		1184FD/H54		194
	1987-1990	All	6500-7733	X202/H59 [-P, -PC]		X178/MZ16		157
MERCURY TRUCKS, VANS, SUVs								
Monterey	2004-2007	All	1X-1706X	OEM #164-R0455	SDD/TKO, OBP Program C	Service Key H86		612
				H84-EK3	RW4/EZ-Clone	Service Key H86	Texas Instruments Encrypted Code System	612
Mountaineer	2002-2010	All	1X-1706X	OEM #164-R0455	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments Encrypted Code System	612
				H84-EK3	RW4/EZ-Clone for non-IKT Keys	Service Key H86	Texas Instruments Encrypted Code System	612
	1998-2001	All	1X-1706X	H72-EK3	RW3 or RW4/EZ-Clone	Service Key H86	Texas Instruments Fixed Code System	612
				H72-PT	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments Fixed Code System	612
		Valet	1X-1706X	H82-PT	SDD/TKO, OBP Program C	Service Key H86	Texas Instruments Fixed Code System	612
1997	All	1X-1706X	1196FD/H75 [-P, -PC]		-		612	
Villager	1996-2002	All	1X-1706X	1196FD/H75 [-P, -PC]		-		612
	1993-1995	GB	FB1-FB1863	S1167FD/H50 [-PC]		S1181FD/H52		140
		Ignition/Door/Hatch	A-B-C-D-E	1193MU/H66 [-P]		1184FD/H54, 1193FD/H67		194
MERKUR								
Scorpio	1988-1989	All	High Security-Tibbe	S30FD-P		-	High Security Key	220
	1987-1988	All	High Security-Tibbe	S33FD-P		-	High Security Key	220
XR4Ti	1985-1989	All	TX001-TX1859	X86/FC7 [-P]		X20/FC2		57

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
MINI								
Cooper	2007-2010	All	1-6000	Dealer Prox FOB		Service Key HU92RP	High Security Key, Crypto Transponder	574
Cooper, Cooper S	2004-2007	All	1-6000	Dealer Key		Service Key HU92RP	High Security Key, Crypto Transponder, Ordered by VIN	574
MITSUBISHI								
3000GT	1991-1999	All	E5001-E7679	X176/MIT1 [-P, -PC]		Service Key X176/MIT1, MIT4 [-P, -PC]		264
		Valet	E5001-E7679	X213/MIT2		Service Key X176/MIT1, MIT4 [-P, -PC]		264
Diamante	2001-2006	All	E5001-E7679	MIT12-PT	SDD/TKO (2001-04) - PIN not required	Service Key X176/MIT1, MIT4 [-P, -PC]	Texas Instruments Encrypted Code System	264
		2000	All	E5001-E7679	MIT8-EK3	RW4/EZ-Clone	Service Key X176/MIT1, MIT4 [-P, -PC]	Texas Instruments Plastic Wedge Encrypted System
		MIT8-PT		SDD/TKO - PIN not required	Service Key X176/MIT1, MIT4 [-P, -PC]	Texas Instruments Encrypted Code System	264	
	1997-1999	All	E5001-E7679	X245/MIT4 [-P]		Service Key X176/MIT1, MIT4 [-P, -PC]		264
		Valet	E5001-E7679	X213/MIT2		Service Key X176/MIT1, MIT4 [-P, -PC]		264
	1992-1996	All	E5001-E7679	X176/MIT1 [-P, -PC]		Service Key X176/MIT1, MIT4 [-P, -PC]		264
		Valet	E5001-E7679	X213/MIT2		Service Key X176/MIT1, MIT4 [-P, -PC]		264
	Eclipse	2008-2009	All	30010-32009	MIT17A-PT(A)		Service Key X224/MIT3	Philips Encrypted System
2006-2007		All	F1-F1571	MIT16A-PT(A)		Service Key MIT6	Philips Encrypted System	1029
2001-2005		All	F1-F1571	MIT13-PT(N)	SDD/TKO (2002-2005) PIN not required	Service Key MIT6	Texas Instruments Encrypted Code System	1029
				MIT9-EK3	RW4/EZ-Clone	Service Key MIT6	Texas Instruments Encrypted Code System	1029
2000		All	F1-F1571	MIT9-PT(R)	SDD/TKO - PIN not required	Service Key MIT6	Texas Instruments Encrypted Code System	1029
1990-1999		All	E5001-E7679	X176/MIT1 [-P, -PC]		Service Key X176/MIT1, MIT4 [-P, -PC]		264
		Valet	E5001-E7679	X213/MIT2		Service Key X176/MIT1, MIT4 [-P, -PC]		264
Endeavor		2007-2010	All	30010-32009	MIT17A-PT(A)		Service Key X224/MIT3	Philips Encrypted System
	2001-2006	All	F1-F1571	MIT13-PT(N) or MIT16A-PT (A)	SDD/TKO (2004-06) PIN Code Required	Service Key MIT6	Texas Instruments Encrypted Code System	1029
Endeavor (with N on blade)	2004-2006	All	F1-F1571	MIT9-EK3	RW4/EZ-Clone	Service Key MIT6	Texas Instruments Encrypted Code System	1029
Expo	1992-1994	All	E5001-E7679	X176/MIT1 [-P, -PC]		Service Key X176/MIT1, MIT4 [-P, -PC]		264
		Valet	E5001-E7679	X213/MIT2		Service Key X176/MIT1, MIT4 [-P, -PC]		264
Fuso Truck	Pre 1989	All	H0001-H5143	X121/DC3 [-P, -PC]		-		89
	1989-1996	All	8100-9113	FU2		-		263

† Transponder On-Board Programming Procedures can be found on pages 96-99 and a Transponder Quick Reference on pages 79-87.

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
Galant	2008-2010	All	30010-32009	MIT17A-PT(A)		Service Key X224/MIT3	Philips Encrypted System	288
	2004-2007	All	F1-F1571	MIT16A-PT (A)	SDD/TKO (2004-05) - PIN not required	Service Key MIT6	Philips Encrypted System	1029
	2002-2003	All	F1-F1571	MIT13-PT(N)	SDD/TKO (2002-05) - PIN not required	Service Key MIT6	Texas Instruments Encrypted Code System	1029
	2000-2003	All	F1G1571	MIT9-EK3	RW4/EZ-Clone	Service Key MIT6	Texas Instruments Encrypted Code System	1029
	2000-2001	All	F1-F1571	MIT9-PT(R)	SDD/TKO - PIN not required	Service Key MIT6	Texas Instruments Encrypted Code System	1029
	1999	All	F1-F1571	X263/MIT6 [-P]		X263/MIT6 [-P]		1029
	1997-1998	All	E5001-E7679	X245/MIT4 [-P]		Service Key X176/MIT1, MIT4 [-P, -PC]		264
		Valet	E5001-E7679	X213/MIT2		Service Key X176/MIT1, MIT4 [-P, -PC]		264
	1989-1996	All	E5001-E7679	X176/MIT1 [-P, -PC]		Service Key X176/MIT1, MIT4 [-P, -PC]		264
		Valet	E5001-E7679	X213/MIT2		Service Key X176/MIT1, MIT4 [-P, -PC]		264
Lancer	2007-2009	All	30010-32009	Dealer Key		Service Key X224/MIT3	2008 Optional FOB	288
	2002-2006	All	30010-32009	X224/MIT3		MIT5		288
Lancer EVO	2008-2009	All	30010-32009	Dealer FOB		Service Key X224/MIT3	FOB Only	288
	2007-2008	All	30010-32009	Dealer Key		Service Key X224/MIT3	2008 Optional FOB	288
	2003-2006	All	30010-32009	MIT14-EK3	RW4/EZ-Clone	Service Key X224/MIT3	Texas Instruments Plastic Wedge Encrypted System	288
MIT14-PT				SDD/TKO	Service Key X224/MIT3	Texas Instruments Encrypted Code System	288	
Lancer w/Prox	2008-2010	All	30010-32009	Dealer FOB		Service Key X224/MIT3		288
Lancer w/Regular	2007-2010	All	30010-32009	MIT17A-PT(A)		Service Key X224/MIT3	Philips Encrypted System	288
		Ignition						
Mirage	1993-2002	All	30010-32009	X224/MIT3		MIT5		288
		Valet	30010-32009	X229/MIT5		-		288
	1989-1992	All	E5001-E7679	X176/MIT1 [-P, -PC]		Service Key X176/MIT1, MIT4 [-P, -PC]		264
		Valet	E5001-E7679	X213/MIT2		Service Key X176/MIT1, MIT4 [-P, -PC]		264
1985-1988	All	H0001-H5143	X121/DC3 [-P, -PC]		-		89	
Montero	2001-2006	All	E5001-E7679	MIT12-PT	SDD / TKO	MIT1, MIT4	Texas Instruments Encrypted Code System	264
		Valet	E5001-E7679	X213/MIT2		Service Key X176/MIT1, MIT4 [-P, -PC]		264
	1992-1996	All	E5001-E7679	X176/MIT1 [-P, -PC]		Service Key X176/MIT1, MIT4 [-P, -PC]		264
		Valet	E5001-E7679	X213/MIT2		Service Key X176/MIT1, MIT4 [-P, -PC]		264
	1983-1991	All	H0001-H5143	X121/DC3 [-P, -PC]		-		89
Montero Sport	2007-2008	All	E5001-E7679	Dealer Key		MIT1, MIT4	Texas Instruments Encrypted Code System	264

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
con't	mid 2001-2006	All	E5001-E7679	MIT12-PT	SDD / TKO	MIT1, MIT4	Texas Instruments Encrypted Code System	264
	2000	All	E5001-E7679	MIT8-PT	SDD / TKO	-	Texas Instruments Encrypted Code System	264
Outlander w/Prox System	2008-2009	All	30010-32009	Dealer FOB		Service Key X224/MIT3		288
	2007	All	30010-32009	Dealer FOB		Service Key X224/MIT3		288
Outlander w/Regular Ignition	2007-2009	All	30010-32009	MIT17A-PT(A)		Service Key X224/MIT3	Philips Encrypted System	288
	2004-2006	All	30010-32009	OEM #MN141307	SDD/TKO (2004-06)	Service Key X224/MIT3	Optional FastKey system	288
	2004-2008	All	30010-32009	MIT14-EK3	RW4/EZ-Clone	Service Key X224/MIT3	Texas Instruments Plastic Wedge Encrypted System	288
	2003	All	30010-32009	X224/MIT3		MIT5		288
Pickup Truck	1997-1999	All	E5001-E7679	X176/MIT1 [-P, -PC]		Service Key X176/MIT1, MIT4 [-P, -PC]		264
	1993-1996	All	E5001-E7679	X176/MIT1 [-P, -PC]		Service Key X176/MIT1, MIT4 [-P, -PC]		264
			H0001-H5143	X121/DC3 [-P, -PC]		-		89
	1983-1992	All	H0001-H5143	X121/DC3 [-P, -PC]		-		89
Precis	1990-1994	All	X1001-X2000	X196/HY5 [-P]		-		221
	1987-1989	All	X1-X1000	X160/HY2 [-P]		-		221
Raider	2006-2010	All	M1-M2618	Y164-PT	SDD/TKO, OBP Program F	Service Key Y159	Philips Crypto Transponder Key	745
	1990-1991	All	X1001-X2000	X196/HY5		-		221
	1987-1989	All	X1-X1000	X160/HY2		-		221
Sigma, Cordia, Starion, Tredia	1983-1989	All	H0001-H5143	X121/DC3 [-P, -PC]		-		89
Van Wagon	1995-2001	All	E5001-E7679	X245/MIT4 [-P]		X176/MIT1		264
NAVISTAR - INTERNATIONAL HARVESTER								
All	1981-2004	Door	L1-L1000	S1970AM/RA3		1970AM/RA4		144
		Ignition	K1-K1000	1970AM/RA4		S1970AM/RA3		144
NISSAN/DATSUN								
280ZX & 810	1981	All	M5001-M6000	X7/62DU		-		80
300ZX, 280ZX	1984-1996	All	X1-X8000	X197/DA30 [-P]		-		145
	1981-1983	All	M6001-M7000	X115/DA23 [-P]		-		80
350Z Roadster	2008-2009	All	1-22185	NI04T	SDD/TKO	Service Key DA34	Philips Crypto Transponder Key	607
	2004-2007	All	1-22185	NI04T	SDD/TKO	Service Key DA34	Philips Crypto Transponder Key	607
370Z Coupe	2009-2010	All	1-22185	Dealer Key Prox FOB		-		607
All Models except 280ZX & 810	1981	All	M4001-M5000	X6/62DT		-		80
Altima	2007-2010	All	1-22185	Dealer Key Prox FOB	SDD/TKO	-		607
	2005-2006	All	1-22185	NI04T	SDD/TKO	Service Key DA34	Philips Crypto Transponder Key	607
	2000-2004	All	1-22185	NI01T or NI02T	SDD/TKO	Service Key DA34	High Security Key, Texas Instruments Fixed Code System	607
				NI02-EK3	RW4/EZ-Clone	Service Key DA34	Texas Instruments Fixed Code System	607
	1998-1999	All	1-22185	X237/DA34 [-P]		DA35		607
1993-1997	All	X1-X8000	X210/DA31 [-P, -PC]		DA25		145	
Armada	2004-2009	All	1-22185	NI04T	SDD/TKO	Service Key DA34	Philips Crypto Transponder Key	607
Armada w/Prox	2008-2010	All	1-22185	Dealer Key prox FOB	SDD/TKO	Service Key DA34	Philips Crypto Transponder System	607

† Transponder On-Board Programming Procedures can be found on pages 96-99 and a Transponder Quick Reference on pages 79-87.

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
Armada w/Regular Ignition	2004-2010	All	1-22185	NI04T	SDD/TKO	Service Key DA34	Philips Crypto Transponder Key	607
Axxes, NX, Stanza	1982-1993	All	X1-X8000	X123/DA25 [-P, -PC]		X210/DA31		145
Cube	2009	All	1-22185	NI04T	SDD/TKO	Service Key DA34	Philips Crypto Transponder Key	607
Frontier	2006-2010	All	1-22185	NI04T (optional)	SDD/TKO	Service Key DA34	Philips Crypto Transponder Key	607
	2002-2005	All	1-22185	NI01T or NI02T	SDD/TKO	Service Key DA34	High Security Key, Texas Instruments Fixed Code System	607
	1998-2001	All	1-22185	X237/DA34 [-P]		Service Key DA34		607
GTR	2009-2010	All	Emergency Key by VIN #	Dealer Key Prox FOB				N/A
Maxima	2008-2010	All	1-22185	Dealer Key Prox FOB	SDD/TKO		Texas Instruments Fixed Code System	607
	2004-2007	All	1-22185	NI04T	SDD/TKO	Service Key DA34	Philips Crypto Transponder Key	607
Maxima, 810	2000-2003	All	1-22185	NI01T or NI02T	SDD/TKO	Service Key DA34	High Security Key, Texas Instruments Fixed Code System	607
				NI02-EK3	RW4/EZ-Clone	Service Key DA34	Texas Instruments Fixed Code System	607
	1999	All	X1-X8000	NSN11T2	SDD/TKO, RW2/3/4 with existing Key	Service Key DA31	Megamos Fixed Code System	145
	1995-1998	All	X1-X8000	X210/DA31 [-P, -PC]		DA25		145
	1983-1994	All	X1-X8000	X123/DA25 [-P, -PC]		X210/DA31		145
	1981-1982	All	M6001-M7000	X115/DA23 [-P]		-		80
Murano	2009-2010	All	1-22185	Dealer Key Prox FOB	SDD/TKO	Service Key DA34		607
	2003-2008	All	1-22185	NI04T	SDD/TKO	Service Key DA34	Philips Crypto Transponder Key, Optional FOB 05-08	607
Pathfinder w/Prox	2007-2010	All	1-22185	Dealer Key Prox FOB	SDD/TKO	Service Key DA34	Philips Crypto Transponder System	607
Pathfinder w/Regular Ignition	2005-2010	All	1-22815	NI04T	SDD/TKO	Service Key DA34	Philips Crypto Transponder Key	607
	mid 1999-2004	All	1-22185	NI01T or NI02T	SDD/TKO	Service Key DA34	High Security Key, Texas Instruments Fixed Code System	607
				NI02-EK3	RW4/EZ-Clone	Service Key DA34	High Security Key, Texas Instruments Fixed Code System	607
	1999-mid 1999	All	1-22185	X237/DA34 [-P]		DA35		607
	1996-1998	All	1-22185	X237/DA34 [-P]		DA35		607
	1987-1995	All	X1-X8000	X123/DA25 [-P, -PC]		X210/DA31		145
Pickup	1982-1997	All	X1-X8000	X123/DA25 [-P, -PC]		X210/DA31		145
Quest	2004-2010	All	1-22185	NI04T	SDD/TKO	Service Key DA34	Philips Crypto Transponder Key	607
	1996-2003	All	1X-1706X	X242/DA37 [-P]		-		612
	1993-1995	All	A-B-C-D-E	X227/DA32 [-P]		DA33		194
Rogue w/Prox	2008-2010	All	1-22185	Dealer Key Prox FOB	SDD/TKO	Service Key DA34	Philips Crypto Transponder System	607
Rogue w/Reg. Ign.	2008-2010	All	1-22185	NI04T	SDD/TKO	Service Key DA34	Philips Crypto Transponder Key	607
Sentra w/Prox	2007-2010	All	1-22185	Dealer Key Prox FOB	SDD/TKO	Service Key DA34	Philips Crypto Transponder System	607
Sentra w/Reg. Ign.	2007-2010	All	1-22185	NI04T	SDD/TKO	Service Key DA34	Philips Crypto Transponder Key	607
Sentra, SE-R, 200SX, 240SX	2000-2007	All	1-22185	X237/DA34 (-P)		Service Key DA35		607
	2000-2006		1-22185	NI01T or NI02T	SDD/TKO	Service Key DA34	High Security Key, Texas Instruments Fixed Code System	607
				NI02-EK3	RW4/EZ-Clone	Service Key DA34	Optional Texas Instrument Fixed Code System	607
	1995-1999	All	X1-X8000	X210/DA31 [-P, -PC]		DA25		145
	1982-1994	All	X1-X8000	X123/DA25 [-P, -PC]		X210/DA31		145

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
Titan	2004-2010	All	1-22185	NI04T (optional)	SDD/TKO	Service Key DA34	Philips Crypto Transponder Key	607
UD Diesel Truck	All	All	X1-X8000	X123/DA25 [-P, -PC]		-		145
Versa w/Prox	2007-2010	All	1-22185	Dealer Key Prox FOB	SDD/TKO	Service Key DA34	Philips Crypto Transponder System	607
Versa w/Reg. Ign.	2007-2010	All	1-22185	NI04T	SDD/TKO	Service Key DA34	Philips Crypto Transponder Key	607
Xterra	2005-2010	All	1-22185	NI04T	SDD/TKO	Service Key DA34	Philips Crypto Transponder Key	607
		All	1-22185	NI01T or NI02T	SDD/TKO	Service Key DA34	High Security Key, Texas Instruments Fixed Code System	607
	2002-2004	All	1-22185	NI02-EK3	RW4/EZ-Clone	Service Key DA34	High Security Key, Texas Instruments Fixed Code System	607
Xterra w/o transponder	2000-2004	All	1-22185	X237/DA34 (-P)		DA35		607
OLDSMOBILE								
Achieva	1995-1998	All	GM 10 Cut	P1107/B89 [-P]		P1106/B86		567
	1994	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		P1106/B86		14
		Ignition	GM 10 Cut	P1106/B86 [-P, -PC]		B89/B85		567
	1993	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
		Ignition	J	P1101/B84 [-P]		P1099/B68		14
	1992	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
Ignition		J	P1099/B68 [-P, -PC]		-		14	
Alero	2000-2004	All	S000A-S999K	P1112/B93 [-P]		B89, B85, B86		567
	1999	All	GM 10 Cut	P1112/B93 [-P]		B89, B85, B86		567
Aurora	2001-2003	All	O5000-O6999	B99-PT	OBP Program A, SDD/TKO avail. Spring 2010	Service Key P1106/B86	Megamos Fixed Code System	567
				B99-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567
		Valet	O5000-O6999	B100-PT	OBP Program A	Service Key P1106/B86	Megamos fixed code system	567
				B100-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567
	1995-2000	Doors/Trunk/GB	GM 10 Cut	S1105 /B85		-		567
		Ignition	GM 10 Cut	VATS SYSTEM (B82-P-2 THRU 15)		-		567
Bravada	2000-2004	All	S000A-S999K	P1113/B102 [-P]		-		567
	1999	All	GM 10 Cut	P1113/B102 [-P]		P1106/B86		567
	1996-1998	All	GM 10 Cut	P1107/B89 [-P]		P1106/B86		567
	1991-1994	Door/Other	L, M	S1098H/B45 [-P, -PC]		-		14
		Ignition	J, KL	P1098E/B44 [-P, -PC]		B77, B78		14
Cutlass	2000	All	S000A-S999K	P1111/B91 [-P]		-		567
	1997-1999	All	GM 10 Cut	P1111/B91 [-P]		-		567
Cutlass Supreme	1994-1998	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
		Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)		-		14
	1991-1993	Door/Trunk/GB	L, M	S1098WH/B79		-		14
		Ignition	J, K	P1098WE/B78 [-P, -PC]		B77, B44		14
	1988-1990	Door/Trunk/GB	ABNP	S1098WD/B67]		S1098D/B51		14
		Ignition	ABNP	P1098WE/B78 [-P, -PC]		B50, B63		14
Eighty-Eight	1992-1999	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
		Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)		-		14
Intrigue	2000-2003	All	S000A-S999K	P1112/B93 [-P]		B89, B85, B86		567
	1997-1999	All	GM 10 cut	P1112/B93 [-P]		B89, B85, B86		567
LSS	1999	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
		Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)		-		14

† Transponder On-Board Programming Procedures can be found on pages 96-99 and a Transponder Quick Reference on pages 79-87.

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
Models and years not referenced elsewhere	1991-1996	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
		Ignition	J, K	P1098E/B44 [-P, -PC]		B77, B78		14
	1987-1990	Door/Trunk/GB	NPSU	S1098D/B51 [-P, -PC]		S1098WD/B67		14
		Ignition	ABNP	P1098C/B50 [-P, -PC]		B63		14
	1983-1986	Door/Trunk/GB	VWXY	S1098B/B49 [-P, -PC]		-		14
		Ignition	VWXY	P1098A/B48 [-P, -PC]		B62		14
1982	Door/Trunk/GB	EFGH	S1098K/B47		-		14	
	Ignition	EFGH	P1098J/B46		-		14	
Regency 98	1991-1998	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
		Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)		-		14
Silhouette	1999-2004	All	S000A-S999K	B97-PT	OBP Program A, SDD/TKO avail. Spring 2010	Service Key P1106/B86	Megamos Fixed Code System	567
				B97-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567
		Valet	S000A-S999K	B98-PT	OBP Program A	Service Key P1106/B86	Megamos fixed code system	567
				B98-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567
	1997-1998	All	GM 10 Cut	P1107/B89 [-P]		P1106/B86		567
	1991-1996	Door/Other	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
		Ignition	J, K	P1098E/B44 [-P, -PC]		B77, B78		14
	1988-1990	Door/Other	NP	S1098D/B51 [-P, -PC]		-		14
Ignition		AB	P1098C/B50 [-P, -PC]		B63		14	
Tornado	1991-1993	Door/Trunk/GB	L, M	S1098H/B45 [-P, -PC]		S1098WH/B79		14
		Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)		-		14
	1990-1991	Door/Trunk/GB	ABNP	S1098D/B51 [-P, -PC]		-		14
	1990	Ignition	ABNP	VATS SYSTEM (B62-P-1 THRU 15)		-		14
PETERBILT								
Class 8/387	2001-2007	All	G101-G598	K1994		-		636
Midranger	1988-1990	Door	FB001-FB210	X53/V32		-		59
		Ignition	E2001-E3000	X239/RV4 [-P]		-		68
US Designed	1981-2004	All	C250-C2200	1098PB		H1098DB/B16,1098DB/B5		142
PEUGEOT								
405	1989-1991	Ignition/Door	M-N-P-R-S	X147/RN30		-		122
		Trunk/GB	2700-4816	X171/RN31		-		74
504	1981-1983	Ignition/Door	A-Z 1-2-3-5-7	X12/RE61F		-		24
		Trunk/GB	E01-E649	63PX		-		43505
505	1985-1991	Ignition/Door	M-N-P-R-S	X147/RN30		-		122
		Trunk/GB	E01-E649	X148/PG5		-		43
			V1-V224	X89/KM9		-		18
	1980-1984	Ignition/Door	B-E-G-H-J	X116/RN24 [-P]		NE34	32	
		Trunk/GB	E1-E649	63PX		-		43
		V1-V224	X89/KM9		-		18	
604	1981-1983	Ignition/Door	B-E-G-H-J	NE34		RN24		28
		Trunk/GB	V1-V224	X89/KM9		-		18
PLYMOUTH								
3 and 5 door hatchback	1994	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537
		Valet	L1-L3580	1794V		-		537
	1993	All	J1-J3580	P1793/Y155 [-P, -PC]		-		537

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.	
con't	1992	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287	
			J1-J3580	P1793/Y155 [-P, -PC]		-		537	
	1990-1991	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287	
			1986-1989	GB	ES1-ES3000	S1770U/Y149		-	
	1968-1985	Ignition/Door/ Hatchback	EP1-EP3000	P1786/Y153 [-P]			P1770U/Y152		139
			ES1-ES3000	S1770U/Y149		-			139
4 Dr. Station Wagon	1992	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287	
			J1-J3580	P1793/Y155 [-P, -PC]		-		537	
	1990-1991	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287	
			1986-1989	Ignition/Door	EP1-EP3000	P1786/Y153 [-P]		P1770U/Y152	
	1981-1985	Ignition/Door	Trunk/GB	ES1-ES3000	S1770U/Y149		-		139
			EP1-EP3000	P1770U/Y152 [-PC]		-			139
Acclaim	1995	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537	
			Valet	L1-L3580	1794V		-		537
	1994	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537	
			Valet	L1-L3580	1794V		-		537
	1993	All	J1-J3580	P1793/Y155 [-P, -PC]		-		537	
			Valet	J1-J3580	1793V		-		537
	1992	All	J1-J3580	P1793/Y155 [-P, -PC]		-		537	
			G1-G1394	P1789/Y154 [-P, -PC]		-		287	
	1989-1991	All	G1-G1394	P1789/Y154 [-P, -PC]		-		287	
Breeze	1999-2000	All	M1-M2618	Y160-EK3	RW4/EZ-Clone	Service Key Y159	Texas Instruments Read/Write system	745	
			M1-M2618	Y160-PT	SDD/TKO, OBP Program F	Service Key Y159	Texas Instruments Read/Write system	745	
	1998	All	M1-M2618	P1795/Y159 [-P]		Y157		745	
	1996-1997	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537	
			Valet	L1-L3580	1794V		-		537
Colt, Colt Vista	1993-1994	All	30010-32009	X224/MIT3		MIT5		288	
			Valet	30010-32009	X229/MIT5		MIT3		288
	1989-1992	All	E5001-E7679	X176/MIT1 [-P, -PC]		Service Key X176/MIT1, MIT4 [-P, -PC]		264	
	1983-1988	All	H0001-H5143	X121/DC3 [-P, -PC]		-		89	
Conquest	1984-1986	All	H0001-H5143	X121/DC3 [-P, -PC]		-		89	
Grand Voyager, Voyager	2001-2003	All	M1-M2618	Y160-EK3	RW4/EZ-Clone	Service Key Y159	Texas Instruments Read/Write system	745	
				Y160-PT	SDD/TKO, OBP Program F	Service Key Y159	Texas Instruments Read/Write system	745	
	1998-2000	All	M1-M2618	P1795/Y159 [-P]		Y157		745	
	1996-1997	All	L1-L3580	P1795/Y159 [-P]		Y157		537	
	1995	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537	
			Valet	L1-L3580	1794V		-		537
	1994	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537	
			Valet	L1-L3580	1794V		-		537
	1993	All	J1-J3580	P1793/Y155 [-P, -PC]		-		537	
	1992	All	G0-G1394	P1789/Y154 [-P, -PC]		-		287	
J1-J3580			P1789/Y154 [-P, -PC]		-		537		

† Transponder On-Board Programming Procedures can be found on pages 96-99 and a Transponder Quick Reference on pages 79-87.

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO
con't	1991	All	G0-G1394	P1789/Y154 [-P, -PC]		-		287
	1987-1990	GB	ES1-ES3000	S1770U/Y149		-		139
		Ignition/Door	EP1-EP3000	P1786/Y153 [-P]		Y152		139
	1984-1986	GB	ES1-ES3000	S1770U/Y149		-		139
		Ignition/Door	EP1-EP3000	P1770U/Y152 [-PC]		-		139
Laser	1990-1994	All	E5001-E7679	X176/MIT1 [-P, -PC]		Service Key X176/MIT1, MIT4 [-P, -PC]		264
Models and years not referenced elsewhere	1994-1996	All	L1-L3580	P1794/Y157 [-P, -PC]		P1795/Y159		537
		Valet	L1-L3580	1794V		-		537
	1993	All	J1-J3580	P1793/Y155 [-P, -PC]		-		537
Neon	2000-2001	All	M1-M2618	Y160-EK3	RW4/EZ-Clone	Service Key Y159	Texas Instruments Read/Write system	745
			M1-M2618	Y160-PT	SDD/TKO, OBP Program F	Service Key Y159	Texas Instruments Read/Write system	745
	1998-1999	All	M1-M2618	P1794/Y157 [-P,-PC]		P1795/Y159		745
	1994-1997	All	L1-L3580	P1794/Y157 [-P,-PC]		P1795/Y159		537
		Valet	L1-L3580	1794		-		537
Prowler	1998-2002	All	M1-M2618	P1795/Y159 [-P]		Y157		745
Sapporo	1981-1983	All	H0001-H5143	X121/DC3 [-P, -PC]		-		89
PONTIAC								
Aztek	2001-2005	All	H0001-H3988	B99-PT	OBP Program A, SDD/TKO avail. Spring 2010	Service Key P1106/B86	Megamos Fixed Code system	567
				B99-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code system	567
		Valet	H0001-H3988	B100-PT	OBP Program A	Service Key P1106/B86	Megamos Fixed Code system	567
				B100-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code system	567
Bonneville	2000-2005	All	O5000-O6999	B99-PT	OBP Program A, SDD/TKO avail. Spring 2010	Service Key P1106/B86	Megamos Fixed Code system	567
				B99-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code system	567
		Valet	O5000-O6999	B100-PT	OBP Program A	Service Key P1106/B86	Megamos Fixed Code system	567
				B100-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code system	567
	1992-1999	Door/Trunk/GB Ignition	L, M J, K	S1098H/B45 [-P, -PC]	VATS SYSTEM (B62-P-1 THRU 15)	S1098WH/B79		14
						-		14
Firebird	1991-2002	Ignition	J, K	VATS SYSTEM (B62-P-1 THRU 15)				14
Formula	1991-2002	Door/Trunk/GB	L, M	S1098H/B45[-P, -PC]		S1098WH/B79		14
G3	2010	All	T1-T1200	DWO4RT6 (optional)	OBP Program A, SDD/TKO avail. Spring 2010	Service Key DW04RAP	Megamos Encrypted Transponder (optional)	110
G5	2007-2010	All	G0000-G3631	B111-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key B106-P	Circle +	2020
G6	2005-2010	All	G0000-G3631	B111-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key B106-P	Circle +	2020
G8	2008-2009	All	60000-62113	Dealer Key	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key GM45	Circle +, Ordered by VIN	882
Grand Am	2000-2005	All	S000A-S999K	P1112/B93 [-P]		B89, B85, B86		567
	1999	All	GM 10 Cut	P1112/B93 [-P]		B89, B85, B86		567
	1996-1998	All	GM 10 Cut	P1107/B89 [-P]		P1106/B86		567
	1995	Door/Trunk/GB Ignition	L, M	S1098H/B45[-P, -PC]		P1106/B86		14
				P1107/B89 [-P]		P1106/B86		567
	1994	Door/Trunk/GB Ignition	L, M	S1098H/B45[-P, -PC]		-		14
P1106/B86 [-P, -PC]					B89, B85		567	

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
con't	1993	Door/Trunk/GB	L, M	S1098H/B45[-P, -PC]		S1098WH/B79		14
		Ignition	J	P1101/B84 [-P]		P1099/B68		14
	1992	Door/Trunk/GB	L, M	S1098H/B45[-P, -PC]		S1098WH/B79		14
		Ignition	J	P1099/B68 [-P, -PC]		-		14
Grand Prix	2004-2008	All	O5000-O6999	PT04-PT5/B107-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key B106-P	PK3 System	567
				PT04-PT/B107-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key B106-P	PK3 System	567
	2000-2003	All	S000A-S999K	B103-PT	OBP Program A, SDD/TKO avail. Spring 2010	Service Key P1106/B86	Megamos Fixed Code system	567
				B103-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code system	567
		Valet	S000A-S999K	B104-PT	OBP Program A	Service Key P1106/B86	Megamos Fixed Code system	567
				B104-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code system	567
	1997-1999	All	GM 10 Cut	P1109/B92 [-P]		B89, B85, B86		567
				1109V		-		567
	1994-1996	Door/Trunk/GB	L, M	P1098A/B48 [-P, -PC]		-		14
				J, K	VATS SYSTEM (B62-P-1 THRU 15)	-		14
	1991-1993	Door/Trunk/GB	L, M	S1098WH/B79		-		14
				J, K	P1098WE/B78 [-P, -PC]		B77	14
	1988-1990	Door/Trunk/GB	CDRSTU	S1098WD/B67		-		14
				P1098WC/B64 [-P, -PC]		B50, B63		14
GTA	1988	Door/Trunk/GB	NPSU	S1098D/B51 [-P, -PC]		S1098WD/B67		14
			NPSU	VATS SYSTEM (B62-P-1 THRU 15)	-		14	
GTO	2005-2008	Ignition only	H0001-H3000	OEM #92123129	SDD / TKO	Service Key HU43P		567
LeMans	1988-1993	All	S4001-S5200	X168/B61		-		110
Models and years not referenced elsewhere	1991-1995	Door/Trunk/GB	L, M	P1098A/B48 [-P, -PC]		S1098WH/B79		14
				J, K	P1098E/B44 [-P, -PC]		B77	14
	1987-1990	Door/Trunk/GB	ABCD	S1098D/B51 [-P, -PC]		S1098WD/B67		14
				NPSU	P1098C/B50 [-P, -PC]		B63	14
	1983-1986	Door/Trunk/GB	VWXY	S1098B/B49 [-P, -PC]		-		14
				P1098A/B48 [-P, -PC]		B62		14
	1982	Door/Trunk/GB	EFGH	S1098K/B47		-		14
				P1098J/B46		-		14
	1981	Door/Trunk/GB	NPSU	S1098H/B45 [-P, -PC]		S1098WH/B79		14
				J, K, L, M	P1098E/B44 [-P, -PC]		B77	14
Montana	1999-2004	All	S000A-S999K	B97-PT	OBP Program A, SDD/TKO avail. Spring 2010	Service Key P1106/B86	Megamos Fixed Code system	567
				B97-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code system	567
		Valet	S000A-S999K	B98-PT	OBP Program A	Service Key P1106/B86	Megamos Fixed Code system	567
				B98-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567
Montana SV6	2005-2006	All	S000A-S999K	B99-PT	OBP Program A, SDD/TKO avail. Spring 2010	Service Key P1106/B86	Megamos Fixed Code system	567
				B99-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code System	567
Montana, Montana SV6	Mid 1/05-3/05	All	S000A-S999K	PT04-PT/B107-PT	OBP Program A or G	Service Key B106-P	PK3 System	567
				S000A-S999K	PT04-PT5/B107-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key B106-P	Megamos Fixed Code system
Pursuit	2006-2008	All	G0000-G3631	B111-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key B106-P	Circle +	2020
Solstice	2006-2009	All	G0000-G3631	B111-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key B106-P	Circle +	2020

† Transponder On-Board Programming Procedures can be found on pages 96-99 and a Transponder Quick Reference on pages 79-87.

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
Sunfire	2000-2005	All	S000A-S999K	P1107/B89 [-P]		-		567
	1996-1999	All	GM 10 Cut	P1107/B89 [-P]		-		567
	1995	All	GM 10 Cut	P1106/B86 [-P]		B89, B85		567
Torrent (sister model to Chevrolet Equinox)	2007-2009	All	G0000-G3631	B111-PT	OBP Program A or G, SDD/TKO avail Spring 2010	Service Key B106-P	Circle +	2020
Trans Am, GTA	1989-1990	Ignition	ABNP	VATS SYSTEM (B62-P-1	THRU 15)	-		14
Trans Sport	1999	All	GM 10 Cut	B97-PT	OBP Program A	Service Key P1106/B86	Megamos Fixed Code system	567
			GM 10 Cut	B97-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86	Megamos Fixed Code system	567
	1997-1998	All	GM 10 Cut	P1107/B89 [-P]		P1106/B86		567
	1991-1996	Door/Other	NP	S1098H/B45 [-P, -PC]		S1098WH/B79		14
		Ignition	J, K	P1098E/B44 [-P, -PC]		B77		14
	1988-1990	Door/Other	NP	S1098D/B51 [-P, -PC]		S1098WD/B67		14
		Ignition	AB	P1098C/B50 [-P, -PC]		B63		14
Vibe	2003-2009	All	50000-69999	X217/TR47 [-P, -PC]		Service Key X217/TR47		1420
PORSCHE								
911 Turbo Cabriolet	2004-2005	All	1-6000 EXT	Dealer Key		Service Key HU66P	High Security Key. Megamos Fixed Code System	832
911, 912	1999-2009	All	1-6000 EXT	Dealer Key	Porsche System Tester	Service Key HU66P	High Security Key. Megamos Encrypted System	832
	1981-1998	All	HC1-HC2080	PO5		-		35
			SC1-SC2080	PO7		-		35
		Valet	NC1-NC2080	X32/PO6		-		35
924	1976-1988	Ignition/Door/Trunk	VB/HV 1-9282	X9/73VB [-P]		X88/PA8, X139/V35		49/50
928 with alarm	1981-1995	All	1234	HF55-P		-	High Security Key	597
928 without alarm	1981-1995	All	1234	HF52-P		-	High Security Key	598
944	1983-1991	All	VB1-9282	X9/73VB [-P]		X88/PA8, X139/V35		49/50
944, 924	1976-1988	GB	SC1-SC240	61VW		62VW		109
			SG1-SG240	S62DW		-		109
			SU1-SU240	U61VW		VO6		109
			SV1-SV240	V61VW		62VW		109
968	1992-1995	All	VB1-VB9282	X9/73VB [-P]		X88/PA8, X139/V35		49/50
Boxster	1999-2008	All	1-6000 EXT	Dealer Key	Porsche System Tester	Service Key HU66P	High Security Key. Megamos Encrypted System, Ordered by VIN	832
	1997-1998	All	1-6000	HU66T5	RW2, RW3 or RW4/EZ-Clone	Service Key HU66P	High Security Key. Megamos Fixed Code System. May use Restricted Dealer Key 2008	102
Cayenne	2004-2009	All	1-6000 EXT	HU66T6		Service Key HU66P	High Security Key. Megamos Encrypted System, Ordered by VIN	832
Cayman	2006-2009	All	1-6000 EXT	Dealer Key		Service Key HU66P	High Security Key. Megamos Encrypted System, Ordered by VIN	832
GT3	2004-2007	All	1-6000 EXT	Dealer Key		Service Key HU66P	High Security Key. Megamos Fixed Code System	832
RENAULT								
18i	1981-1983	Door/Trunk	2700-4816	X122/RN29		-		74
			B-C-D-E-G	X85/NE36		X92		32
			T001-T999	X92/RN25		-		32
		GB	J1-J224	P64K		-		18
		Ignition	B-E-G-H-J	X116/RN24 [-P]		-		32

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
Alliance Encore	1986-1988	Door/Trunk	K1-K1000	X150/RN27		S1970AM/RA3		144
		Ignition	M-N-P-R-S	X147/RN30		-		122
	1983-1985	Door/Trunk	K1-K1000	X150/RN27		S1970AM/RA3		144
		Ignition	T001-T999	X92/RN25		-		32
Fuego	1986	Door/Hatch	K1-K1000	X150/RN27		S1970AM/RA3		144
		Ignition	M-N-P-R-S	X147/RN30		-		122
	1984-1985	Door/Hatch	2700-4816	X122/RN29		-		74
		Ignition	K1-K1000	X150/RN27		S1970AM/RA3		144
R5 (Le Car)	1981-1983	Door/Hatch	B-C-D-E-G	X85/NE36		X92		32
			T001-T999	X92/RN25		-		32
		Ignition	B-E-G-H-J	X116/RN24 [-P]		-		32
ROLLS ROYCE								
Phantom	2004-2007	All	NRRM1001-2000	Dealer Key	Dealer Tool Only	Service Key 62HF		303
Silver Spirit	1981-1991	All	NRRM1001-2000	62HF		-		303
Silver Spur	1981-1991	Valet	NRRM1001-2000	62HG		Service Key RR8R		303
SAAB								
9-2X	2005-2008	All	30001-37850	Dealer Key	Dealer Tool Only	-		607
9-3	2004-2009	All	DA1-2892	OEM #12783781	Tech 2 Device	Service Key WT47T	Philips Crypto Transponder	524+
9-4X	2010	All	Z0001-Z6000	Dealer Key		Service Key HU100	Z1-2000 (card 758), Z2001-4000 (card 923), Z4001-6000 (card 766)	See Note
9-5	2004-2009	All	2S1-2S675	OEM #5363015	Tech 2 Devie	Service Key WT47T	High Securty Key. Megamos System	337
9-3, 9-5	1999-2003	All	BC1-BC2865	OEM #4851762	Tech 2 Device	-	High Security Key. Megamos Encrypted System	33
				YM30T5	RW2, RW3 or RW4/EZ-Clone	-		33
9-7	2006-2009	All	O5000-O6999	PT04-PT/B107-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key B106-P	PK3 System	567
				PT04-PT5/B107-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key B106-P		567
	2006-2008		S000A-S999K	P1113/B102 [-P]		-		567
900	1994-1998	All	BC1-BC2865	S32YS-P		-	High Security Key	33
900, 99	1981-1993	All	AC1-AC3192	X52/SAA1 [-P]		-	High Security Key	52
9000	1986-1998	All	BC1-BC2865	S32YS-P		-	High Security Key	33
SATURN								
All	1997-2000	All	1-2000	P1110/B96 [-P]		P1106/B86		567
Astra	2008-2009	All	Z0001-Z6000	OEM #9319428	OBP Program A or G	Service Key HU100	Z1-2000 (cards 758), Z2001-4000 (card 923), Z4001-6000 (card 766)	758/ 766
Aura	2007-2010	All	G0000-G3631	B111-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key B106-P	Circle +	2020
Ion	2003-2007	All	G0000-G3631	P1115/B106 [-P]		Service Key B106-P		2020
L Series	2000	All	H0001-H3988	P1110/B96		-		567
L300	2003-2005	All	O5000-O6999	P1110/B96 [-P]		-		567
Outlook	2007-2010	All	G0000-G3631	B111-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key B106-P	Circle +	2020
Relay	Early 2005	All	O5000-O6999	PT04-PT/B107-PT	OBP Program A or G	Service Key B106-P	PK3 System	567
				PT04-PT5/B107-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key B106-P	Megamos Fixed Code System	567

† Transponder On-Board Programming Procedures can be found on pages 96-99 and a Transponder Quick Reference on pages 79-87.

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
con't	2005-2007	All	S000A-S999K	B97-PT	OBP Program A or G. SDD/TKO avail. Spring 2010	Service Key P1106/B86	Megamos Fixed Code System	567
				B97-PT5	RW2, RW3 or RW4/EZ-Clone	Service Key P1106/B86		
SC & SL	2001-2002	All	S000A-S999-K	P1110/B96 [-P]		-		567
	1997-2000	All	1-2000	P1110/B96 [-P]		-		567
	1991-1996	All	R0-999, T0-999	P1108/B88[-P, -PC]		-		567
Sky	2007-2009	All	G0000-G3631	B111-PT	OBP Program A or G. SDD/TKO avail. Spring 2010	Service Key B106-P	Circle +	2020
SW	2001	All	S000A-S999-K	P1110/B96 [-P]		-		567
	1997-2000	All	1-2000	P1110/B96 [-P]		-		567
	1993-1996	All	R0-999, T0-999	P1108/B88 [-P, -PC]		-		468
Vue	2008-2010	All	V2001-V3200	B114-PT or B114R-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	DW04RAP or DW05RAP	Circle +	110
	2002-2007	All	H0001-H3988	P1110/B96 [-P]		P1106/B86		567
SCION								
tC	2005-2010	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Service Key TR47	Texas Instrument Fixed Code System	1420
				TOY44D-PT	SDD/TKO	Service Key TR47	Texas Instrument Fixed Code System	1420
xA	2004-2007	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Service Key TR47	Texas Instrument Fixed Code System	1420
xB	2004-2010	All	50000-69999	X217/TR47	SDD/TKO for optional TOY44D-PT	Service Key TR47		1420
	2004-2008	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Service Key TR47	Texas Instrument Fixed Code System	1420
xD	2008-2010	All	50000-69999	X217/TR47	SDD/TKO for optional TOY44D-PT	Service Key TR47		1420
	2008	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Service Key TR47	Texas Instrument Fixed Code System	1420
STERLING								
Sterling, 3500S	1987-1991	All	E8000-E8999	X170/NE48		-		68
	1981-1986	Door/Trunk	AK1-AK1000	X86/FC7 [-P]		X20/FC2		13
		Ignition	RO1001-RO2000	X157/LF17		-		9
STERLING TRUCK								
Aktera	2004-2007	All	Ford 10-cut	1630-P		-	194	
	2000-2003	All	A-B-C-D-E	1193FD/H67 [-P, -PC]		1184FD/H54, 1193MU/H66		194
All others	1998-2004	Door	FB0-FB1863	S1167FD/H50 [-PC]		H56		140
		Ignition	FA0-FA1863	1167FD/H51 [-PC]		-		140
Cargo	2000-2004	Door/GB	FT101-FT225	62FT		-		72
		Ignition	E2001-E3000	X239/RV4 [-P]		-		68
SUBARU								
All	1977-1981	Ignition/Door	F0001-F1000	X6/62DT		-		80
		Trunk/GB	E601-E9001	X108/SR6		-		78
B9 Tribeca	2006-2009	All	30001-37850	SUB4-EK3	RW3 or RW4/EZ-Clone	Service Key DA34	Texas Instruments Encrypted Code System	607
			30001-37850	SUB4-PT	SDD/TKO (no PIN required)	Service Key DA34	Texas instruments Encrypted Code System	607
Baja	2003-2006	All	30001-37850	X251/SUB1 [-P]		-		607
Brat	1985-1987	All	X8001-X9000	X123/DA25 [-P, -PC]		X210/DA31		145
		Valet	Y8001-Y9000	X124/DA28		-		145
	1981-1984	All	F0001-F1000	X6/62DT		-		80
DL, GL, Std	1985-1990	All	X8001-X9000	X123/DA25 [-P, -PC]		X210/DA31		145
		Valet	Y8001-Y9000	X124/DA28		-		145
	1982-1984	All	W1-W1000	X115/DA23 [-P]		X210/DA31		80

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
Forester	2009-2010	All	T001-3000	OEM #57497SC010		Service Key LXP90-P	High Security Key, Texas Encrypted Code System	702
				SUB1-EK3	RW4/EZ-Clone	Service Key LXP90-P	High Security Key	702
	2005-2008	All	30001-37850	SUB4-EK3	RW3 or RW4/EZ-Clone	Service Key DA34	Texas Instruments Encrypted Code System	607
				SUB4-PT	SDD/TKO (no PIN required)	Service Key DA34	Texas instruments Encrypted Code System	607
1998-2004	All	30001-37850	X251/SUB1 [-P]		-		607	
Impreza	2005-2007	All	30001-37850	SUB4-EK3	RW3 or RW4/EZ-Clone	Service Key DA34	Texas Instruments Encrypted Code System	607
				SUB4-PT	SDD/TKO (no PIN required)	Service Key DA34	Texas instruments Encrypted Code System	607
	1993-2004	All	X8001-X9000	X123/DA25 [-P, -PC]		X210/DA31		145
Valet		Y8001-Y9000	X124/DA28		-		145	
Impreza, WRX	2008-2010	All	T001-3000	OEM #57497AG070	SDD/TKO (no PIN required)	Service Key LXP90-P	High Security Key, Texas Encrypted Code System	702
				SUB1-EK3	RW4/EZ-Clone	Service Key LXP90-P	High Security Key	702
Legacy	2010	All	T001-3000	OEM #57497AJ070		Service Key LXP90-P	High Security Key, Texas Encrypted Code System	702
	2005-2009	All	30001-37850	SUB4-PT	SDD/TKO (no PIN required)	Service Key DA34	Texas instruments Encrypted Code System	607
	2005-2008	All	30001-37850	SUB4-EK3	RW3 or RW4/EZ-Clone	Service Key DA34	Texas Instruments Encrypted Code System	607
	1991-1999	All	X8001-X9000	X123/DA25 [-P, -PC]		X210/DA31		145
Valet		Y8001-Y9000	X124/DA28		-		145	
Legacy, Outback	2005-2009	All	30001-37850	SUB4-PT	SDD/TKO (no PIN required)	Service Key DA34	Texas instruments Encrypted Code System	607
				SUB4-EK3	RW3 or RW4/EZ-Clone	Service Key DA34	Texas Instruments Encrypted Code System	607
	2000-2004	All	30001-37850	X251/SUB1 [-P]		-		607
	1995-1999	All	X8001-X9000	X123/DA25 [-P, -PC]		X210/DA31		145
Valet		Y8001-Y9000	X124/DA28		-		145	
Loyale & Justy Outback	1991-1994	All	X8001-X9000	X123/DA25 [-P, -PC]		X210/DA31		145
	2010	All	T001-3000	OEM #57497AJ070		Service Key LCP90-P	High Security Key, Texas Encrypted Code System	702
SVX	1992-1997	All	X8001-X9000	X123/DA25 [-P, -PC]		X210/DA31		145
		Valet	Y8001-Y9000	X124/DA28		-		145
WRX	2002-2003	All	X8001-X9000	X123/DA25 [-P, -PC]		X210/DA31		145
XT-6	1991	All	X8001-X9000	X123/DA25 [-P, -PC]		X210/DA31		145
		Valet	Y8001-Y9000	X124/DA28		-		145
SUZUKI								
Aerio	2003-2007	All	25001-26200	X217/TR47 [-P, -PC]		B80/B80-P		514
Equator	2009	All	1-22185	NI04T	SDD/TKO	Service Key DA34	Philips Crypto Transponder Key	607
Esteem	1995-2002	All	U1-U2000	X185/SUZ15 [-P]		X184/B65		264
Forenza	2004-2008	All	J1-J1200	DW04RAP		-		110
Reno	2005-2008	All	J1-J1200	DW04RAP		-		110
Samurai	1986-1995	All	U3001-U4000	X121/DC3 [-P, -PC]		-		89

† Transponder On-Board Programming Procedures can be found on pages 96-99 and a Transponder Quick Reference on pages 79-87.

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
Sidekick	1989-2002	All	18100-19299	X186/SUZ17 [-P]		X180/B69		288
Swift	1998-2002	All	18100-19299	X186/SUZ17 [-P]		X180/B69		288
	1989-1997	All	U1-U2000	X185/SUZ15 [-P]		X184/B65		264
SX4	2006-2010	All	18100-19299	SUZ20-P		-		288
Verona	2004-2007	All	V2200-V4000	DW05AP		-		110
Vitara, Grand Vitara	1999-2010	All	18100-19299	SUZ20-P		-		288
X90	1996-1998	All	18100-19299	X186/SUZ17 [-P]		X180/B69		288
XL-7	2007-2009	All	G0000-G3631	B111-PT	OBP Program A or G, SDD/TKO avail. Spring 2010	Service Key B106-P	Circle +	2020
	2001-2006	All	18100-19299	X186/SUZ17 [-P]		X180/B69		288
TOYOTA								
Avalon w/Prox	2005-2010	All	40000-49999	Optional Prox FOB		-		950
Avalon w/ Regular Ignition	2005-2010	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Service Key LXP90-P	High Security Key, Texas Instruments Encrypted Code System	1420
				TOY44D-PT	SDD/TKO, OBP Program E or I	Service Key TR47	Texas Instruments Encrypted Code System	1420
Avalon XLS, XL	2002-2005	All	10001-15000	TOY43AT4	OBP Program E	Service Key TR47	Texas Instruments Encrypted Code System	514
				TOY43-EK3	RW3, RW4/EZ-Clone	Service Key TR47	Texas Instruments Encrypted Code System	514
	1998-2004	All	10001-15000	TOY43AT4	OBP Program E	Service Key TR47	Texas Instruments Encrypted Code System	514
				TOY43-EK3	RW3, RW4/EZ-Clone	Service Key TR47	Texas Instruments Encrypted Code System	514
	1995-1997	All	10001-15000	X217/TR47 [-P, -PC]		X225/B80		514
Camry CE & LE	2003-2009	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Service Key TR47	Texas Instruments Encrypted Code System	1420
Camry CE & LE (Type 1 system)	2003-2006	All	50000-69999	TOY43AT4	SDD/TKO, OBP Program E or I	Service Key TR47	Texas Instruments Encrypted Code System	514
Camry CE & LE (Type 2 system)	2003-2006	All	50000-69999	TOY44D-PT	SDD/TKO, OBP Program E or I	-	Texas Instruments Encrypted Code System	514
Camry Hybrid	2007	All	40000-49999	TOY44D-PT		Service Key TR47	Texas Instruments Encrypted Code System	950
Camry w/Prox	2007-2010	All	40000-49999	Optional Prox FOB		-		950
Camry w/ Regular Ignition	2007-2010	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Service Key TR47		1420
				TOY44D-PT	SDD / TKO, OBP Program E or I	Service Key TR47	Texas Instruments Encrypted Code System	1420
Camry XLE	2002-2003	All	50000-69999	TOY43AT4	SDD/TKO, OBP Program E or I	Service Key TR47	Texas Instruments Encrypted Code System	1420
				TOY43-EK3	RW3, RW4/EZ-Clone	Service Key TR47	Texas Instruments Encrypted Code System	1420
	1998-2001	All	10001-15000	TOY43AT4	SDD/TKO, OBP Program E or I	Service Key TR47	Texas Instruments Encrypted Code System	514
				TOY43-EK3	RW3, RW4/EZ-Clone	Service Key TR47	Texas Instruments Encrypted Code System	514

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
Camry, Camry LE	1998-2002	All	10001-15000	TOY43AT4	SDD/TKO, OBP Program E or I	Service Key TR47	Texas Instruments Encrypted Code System	514
				TOY43-EK3	RW3, RW4/EZ-Clone	Service Key TR47	Texas Instruments Encrypted Code System	514
				X217/TR47 [-P, -PC]		X225/B80		514
	1992-1997	All	10001-15000	X217/TR47 [-P, -PC]		X225/B80		514
		Valet	10001-15000	X220/TR50		-		514
	1983-1991	All	F5951-F9710	X159/TR37 [-P]		-		89
Valet		F5951-F9710	X218/TR49		-		89	
Celica Convertible	1994-1999	All	10001-15000	X217/TR47 [-P, -PC]		X225/B80		514
		Valet	10001-15000	X220/TR50		-		514
	1990-1993	All	P1-P2000	X211/TR44 [-P]		X174/TR40		264
		Valet	P1-P2000	X219/TR48		-		264
	1984-1989	All	R5001-R6924	X137/TR33 [-P, -PC]		-		89
	1981-1983	All	K1-K4570	T61C/T61C [-P]		X137/TR33		89
		Valet	K1-K4570	T61D/T61D		-		89
Celica Coupe	1994-2005	All	10001-15000	X217/TR47 [-P, -PC]		-		514
	1990-1994	All	10001-15000	X217/TR47 [-P, -PC]		X225/B80		514
Celica Liftback	1991-1993	All	S1-S2878	X212/TR46 [-P, -PC]		X151/TR39		197
	1987-1990	All	S1-S2878	X151/TR39		X212/TR46		197
	1984-1986	All	R5001-R6924	X137/TR33 [-P, -PC]		-		89
	1981-1983	All	K1-K4570	T61C/T61C [-P]		X137/TR33		89
Corolla	2005-2010	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Service Key TR47	Texas Instruments Encrypted Code System	1420
				TOY44D-PT	SDD / TKO	Service Key TR47	Texas Instruments Encrypted Code System	1420
	2002-2004	All	50000-69999	X217/TR47 [-P, -PC]		-		1420
	1993-2001	All	10001-15000	X217/TR47 [-P, -PC]		X225/B80		514
		Valet	10001-15000	X220/TR50		-		514
Corolla, FX, FX16	1987-1988	All	S1-S699	X146/B56		X137/TR33		532
Corolla Liftback	1984-1989	All	K1-K4570	X137/TR33 [-P, -PC]		-		89
Corolla Sedan, Coupe, Hardtop	1991-1992	All	G1-G2377	X211/TR44 [-P]		X174/TR40		264
		Valet	G1-G2377	X219/TR48		-		264
	1988-1990	All	G1-G2377	X174/TR40 [-P, -PC]		X211/TR44		264
		Valet	G1-G2377	X219/TR48		-		264
	1983-1987	All	K1-K4570	X137/TR33 [-P, -PC]		-		89
	1981-1982	All	K1-K4570	T61C/T61C [-P]		X137/TR33		89
Corolla Wagon, Corolla Station Wagon 2WD	1993-1995	All	N1-N2000	X223/TR53 [-P]		-		551
	1981-1987	All	G1-G2377	X174/TR40 [-P, -PC]		X211/TR44		264
	1988-1992	All	S1-S2878	X151/TR39		X212/TR46		197
	1981-1987	All	1001-2500	TR25/TR25		-		196
Corona	1981-1982	All	P7001-P8500	X37/TR28 [-P]		X159/TR37		89
Cressida	1981-1987	All	5001-6500	TR25/TR25		TR26		196
Cressida Sedan	1989-1992	All	X1-X2248	X174/TR40 [-P, -PC]		X211/TR44		264
		Valet	X1-X2248	X219/TR48		-		264
	1981-1988	All	F5951-F9710	X159/TR37 [-P]		TR28		89

† Transponder On-Board Programming Procedures can be found on pages 96-99 and a Transponder Quick Reference on pages 79-87.

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
Echo	2003-2005	All	50000-69999	X217-TR47		Service Key TR47	Texas Instruments Encrypted Code System	1420
	2000-2002	All	P1-P2390	X174/TR40 [-P, -PC]		-		264
FJ Crusier	2006-2010	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Service Key TR47	Texas Instruments Encrypted Code System	1420
				TOY44D-PT	SDD/TKO, OBP Program E or I	Service Key TR47	Texas Instruments Encrypted Code System	1420
Matrix	2005-2010	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Service Key TR47	Texas Instruments Encrypted Code System	1420
				TOY44D-PT	SDD/TKO, OBP Program E or I	Service Key TR47	Texas Instruments Encrypted Code System	1420
	2003-2004	All	50000-69999	X217/TR47 [-P, -PC]		-		1420
Models and years not referenced elsewhere	1981-1982	All	3001-4500	TR25/TR25		TR26		196
			5001-6500	TR25/TR25		TR26		196
			F5951-F9710	X159/TR37 [-P]		X159/TR37		89
			K1-K4570	X137/TR33 [-P, -PC]		-		89
			P7001-P8500	X159/TR37 [-P]		X159/TR37		89
			R5001-R6924	X137/TR33 [-P, -PC]		-		89
MR2	1991-1995	All	P1-P2390	X174/TR40 [-P, -PC]		X211/TR44		264
	1985-1990	All	K1-K4570	X137/TR33 [-P, -PC]		-		89
MR2 Spyder	2001-2005	All	P1-P2390	TOY57-PT	SDD/TKO, OBP Program E or I	Service Key TR44	Texas Instrument Fixed Code System	264
Paseo	1992-1998	All	S1-S2878	X212/TR46 [-P, -PC]		X151/TR39		197
Prius	2009-2010	All	40000-49999	Dealer FOB		-		950
	2004-2008	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Service Key TR47	Texas Instruments Encrypted Code System	1420
				TOY44D-PT	SDD/TKO, OBP Program E or I	Service Key TR47	Texas Instruments Encrypted Code System	1420
	2001-2003	All	10001-15000	TOY43AT4	OBP Program E or I	Service Key TR47	Texas Instruments Encrypted Code System	514
TOY43-EK3				RW3, RW4/EZ-Clone	Service Key TR47	Texas Instruments Encrypted Code System	514	
Solara	2004-2010	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Service Key TR47	Texas Instruments Encrypted Code System	1420
				TOY44D-PT	SDD/TKO or OBP Program I	Service Key TR47	Texas Instruments Encrypted Code System	1420
Solara SE	2002-2003	All	50000-69999	TOY43AT4	SDD/TKO (4 cyl.), OBP Program E	Service Key TR47	Texas Instruments Encrypted Code System	1420
				TOY43-EK3	RW3, RW4/EZ-Clone	Service Key TR47	Texas Instrument Fixed Code System	1420
	1999-2001	All	10001-15000	X217/TR47 [-P, -PC]		-		514
Solara SLE	2004-2008	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Service Key TR47	Texas Instruments Encrypted Code System	1420
	2004-2008	All	50000-69999	TOY44D-PT	SDD/TKO or OBP Program I	Service Key TR47	Texas Instruments Encrypted Code System	1420
	1999-2003	All	10001-15000	TOY43-EK3	RW3, RW4/EZ-Clone	Service Key TR47	Texas Instruments Encrypted Code System	514
	1998-2003	All	10001-15000	TOY43AT4	SDD/TKO(02-03), OBP Program E	Service Key TR47	Texas Instruments Encrypted Code System	514

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
Supra	1993-1999	All	10001-15000	X217/TR47 [-P, -PC]		X225/B80		514
		Valet	10001-15000	X220/TR50		-		514
	1990-1992	All	X1-X2248	X211/TR44 [-P]		X174/TR40		264
		Valet	X1-X2248	X219/TR48		-		264
	1985-1989	All	R5001-R6924	X137/TR33 [-P, -PC]		-		89
Tercel Liftback	1988-1990	All	S1-S2878	X151/TR39		X212/TR46		197
	1983-1987	All	R5001-R6924	X137/TR33 [-P, -PC]		-		89
	1981-1982	All	R5001-R6924	T61C/T61C [-P]		X137/TR33		89
Tercel, Tercel Sedan, Station Wagon	1991-1998	All	G1-G2377	X211/TR44 [-P]		X174/TR40		264
	1983-1990	All	R5001-R6924	X137/TR33 [-P, -PC]		-		89
	1981-1982	All	R5001-R6924	T61C/T61C [-P]		X137/TR33		89
Venza w/Prox	2009-2010	All	40000-49999	Optional Prox FOB		-		950
Venza w/Regular Ignition	2009-2010	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Service Key TR47	Texas Instruments Encrypted Code System	1420
				TOY44D-PT	SDD / TKO OBP Program E or I	Service Key TR47	Texas Instruments Encrypted Code System	1420
Yaris	2007-2010	All	50000-69999	TOY43-EK3 (optional)	RW3, RW4/EZ-Clone	Service Key TR47	Texas Instruments Encrypted Code System	1420
				TOY44D-PT (optional)	SDD/TKO, OBP Program E or I	Service Key TR47	Texas Instruments Encrypted Code System	1420
				X217/TR47 [-P, -PC]		-		1420
TOYOTA TRUCKS, VANS, SUVS								
4 Runner w/Prox	2010	All	40000-49999	Optional Prox FOB		-		950
4 Runner w/Regular Ignition	2003-2010	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Service Key TR47	Texas Instruments Encrypted Code System	1420
				TOY44D-PT	SDD/TKO	Service Key TR47	Texas Instruments Encrypted Code System	1420
	1999-2002	All	10001-15000	TOY43AT4	SDD/TKO, OBP Program E	Service Key TR47	Texas Instruments Encrypted Code System	514
				TOY43-EK3	RW3, RW4/EZ-Clone	Service Key TR47	Texas Instruments Encrypted Code System	514
	1996-1998	All	10001-15000	X217/TR47 [-P, -PC]		X225/B80		514
		Valet	10001-15000	X220/TR50		-		514
	1990-1995	All	W1-W2409	X211/TR44 [-P]		X174/TR40		264
1984-1989	All	K1-K4570	X137/TR33 [-P, -PC]		-		89	
4 Runner Ltd.	1999-2002	All	10001-15000	TOY43-EK3	RW3, RW4/EZ-Clone	Service Key TR47	Texas Instruments Encrypted Code System	514
Highlander w/Prox	2008-2010	All	40000-49999	Optional Prox FOB		-		950
Highlander w/Regular Ignition	2004-2010	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Service Key TR47	Texas Instruments Encrypted Code System	1420
				TOY44D-PT	SDD / TKO OBP Program E or I	Service Key TR47	Texas Instruments Encrypted Code System	1420
	2001-2003	All	50000-69999	TOY43AT4	SDD/TKO (4 cyl,) or OPB Program E or I	Service Key TR47	Texas Instruments Encrypted Code System	1420
				TOY43-EK3	RW3, RW4/EZ-Clone	Service Key TR47	Texas Instruments Encrypted Code System	1420
				X217/TR47 [-P, -PC]		X225/B80		1420

† Transponder On-Board Programming Procedures can be found on pages 96-99 and a Transponder Quick Reference on pages 79-87.

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
Land Cruiser	2009-2010	All	40000-49999	Dealer FOB		Service Key TR47		950
	2003-2008	All	10001-15000	TOY43-EK3	RW3, RW4/EZ-Clone	Service Key TR47	Texas Instruments Encrypted Code System	514
				TOY44D-PT	SDD/TKO (2002-06)	Service Key TR47	Texas Instruments Encrypted Code System	514
	1998-2002	All	10001-15000	TOY43AT4	SDD/TKO (2001-02), OBP Program E or I	Service Key TR47	Texas Instruments Encrypted Code System	514
				TOY43-EK3	RW3, RW4/EZ-Clone	Service Key TR47	Texas Instruments Encrypted Code System	514
	1991-1998	All	W1-W2409	X211/TR44 [-P]		X174/TR40		264
	1983-1990	All	K1-K4570	X137/TR33 [-P, -PC]		-		89
1981-1982	All	K1-K4570	T61C/T61C [-P]		X137/TR33		89	
Previa Van	1991-1998	All	S1-S2878	X212/TR46 [-P, -PC]		X151/TR39		197
RAV 4	2006-2010	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Service Key TR47	Texas Instruments Encrypted Code System	1420
				TOY44D-PT	SDD/TKO, OBP Program E or I	Service Key TR47	Texas Instruments Encrypted Code System	1420
	2001-2005	All	10001-15000	X217/TR47 [-P, -PC]		Service Key TR47		514
		Valet	10001-15000	X220/TR50		Service Key TR47		514
1994-2000	All	10001-15000	X217/TR47 [-P, -PC]		X225/B80		514	
Sequoia	2003-2010	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Service Key TR47	Texas Instruments Encrypted Code System	1420
				TOY44D-PT	SDD/TKO (2008-10), OBP Program E or I	Service Key TR47	Texas Instruments Encrypted Code System	1420
	2001-2002	All	10001-15000	TOY43AT4	SDD/TKO or OBP Program E	Service Key TR47	Texas Instruments Encrypted Code System	514
				TOY43-EK3	RW3, RW4/EZ-Clone	Service Key TR47	Texas Instruments Encrypted Code System	514
Sienna Van, CE	2004-2010	All	50000-69999	X217/TR47 [-P, -PC]		Service Key TR47		1420
Sienna Van, XLE-LE Limited	2004-2010	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Service Key TR47	Texas Instruments Encrypted Code System	1420
				TOY44D-PT	SDD/TKO (2002-07)	Service Key TR47	Texas Instruments Encrypted Code System	1420
Sienna Van, XLE-LE	1998-2003	All	10001-15000	TOY43AT4	OBP Program E or I	Service Key TR47	Texas Instruments Encrypted Code System	514
				TOY43-EK3	RW3, RW4/EZ-Clone	Service Key TR47	Texas Instruments Encrypted Code System	514
	1998	All	10001-15000	X217/TR47 [-P, -PC]		X225/B80		514
		Valet	10001-15000	X220/TR50		-		514
Small Pickup	1989-1995	All	W1-W2409	X174/TR40 [-P, -PC]		X211/TR44		264
	1981-1988	All	K1-K4570	X137/TR33 [-P, -PC]		-		89
T100 Pickup	1993-1998	All	10001-15000	X217/TR47 [-P, -PC]		X225/B80		514
Tacoma	2005-2010	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Service Key TR47	Texas Instruments Encrypted Code System	1420
				TOY44D-PT	SDD / TKO OBP Program E or I	Service Key TR47	Texas Instruments Encrypted Code System	1420

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
con't	1995-2004	All	10001-15000	X217/TR47 [-P, -PC]		X225/B80	2006-Present Transponder is Buyer option	514
Tundra	2007-2010	All	50000-69999	TOY43-EK3	RW3, RW4/EZ-Clone	Service Key TR47	Texas Instruments Encrypted Code System	1420
				TOY44D-PT	SDD / TKO, OBP Program E or I	Service Key TR47	Texas Instruments Encrypted Code System	1420
	2004-2005	All	50000-69999	X217/TR47 [-P, -PC]		-		1420
	2000-2003	All	10001-15000	X217/TR47 [-P, -PC]		X225/B80		514
TRIUMPH								
TR6, Stag, GT6, Spitfire	1981	Door/Trunk	FS001-FS955	62FS		-		73
			FT101-FT360	62FT		-		72
			NH2001-NH3000	MG1		-		175
TR8, TR7	1981	Ignition	FR1-FR6000	FT6R		X1/MZ12		5
		Ignition	NH2001-NH3000	MG1		-		175
VOLKSWAGEN								
Beetle (New)	2007-2010	All	1-6000	Dealer Key or FOB		Service Key HU66P	High Security Key. Encrypted Megamos Transponder System Ordered by VIN	102
	2000-2006	All	1-6000	HU66T6 (or dealer FOB)	SDD/TKO, Key Only	Service Key HU66P	High Security Key. Encrypted Megamos Transponder System	102
	1998-1999	All	1-6000	HU66P		-	High Security Key	102
Cabrio, Eurovan	2000-2004	All	Mfg. Restricted Code Series	Dealer Key	SDD/TKO or VAG Tool required	-	High Security Key. Encrypted Megamos Transponder System	N/A
		1998-1999	All	1-6000	HU66-P		-	High Security Key.
	1990-1997	All	AH1-AH9282	X203/V37 [-P, -PC]		X139/V35		49/50
CC	2009-2010	All	1-6000	Dealer FOB		Service Key HU66P	High Security Key, Encrypted Megamos Transponder System, Ordered by VIN	102
Dasher	1990-1997	All except GB	11K001-72K110	V27		VW67		48
	1981	GB	FB1-FB210	X53/V32		-		59
		Ignition/Door/Trunk	VB1-VB9282	X9/73VB [-P]		-		49/50
Eos	2007-2010	All	0001-6000	Dealer Key		Service Key HU66P	High Security Key, Encrypted Megamos Transponder System, Ordered by VIN	102
Fox	1997-1998	All	AH1-AH9282	X203/V37 [-P, -PC]		X139/V35		49/50
		Valet	AN1-AN9282	X9/73VB [-P]		-		49/50
	1993-1996	All	AH1-AH9282	X203/V37 [-P, -PC]		X139/V35		49/50
		Valet	AN1-AN9282	X9/73VB [-P]		-		49/50
	1988-1992	All	HV1-HV9282	X88/PA8 [-P]		X203/V37		49/50
		Valet	NV1-NV9282	X9/73VB [-P]		-		49/50
Glove Box if not referenced elsewhere	1980-2007	GB	SC1-SC240	61VW		62VW		109
			SG1-SG240	S62DW		-		109
			SU1-SU240	U61VW		VO6		109
			SV1-SV240	V61VW		-		109
Golf	2010	All	0001-6000	Dealer Key		Service Key HU66P	High Security Key, Encrypted Megamos Transponder System, Ordered by VIN	102

† Transponder On-Board Programming Procedures can be found on pages 96-99 and a Transponder Quick Reference on pages 79-87.

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
con't	2000-2006	All	0001-6000	HU66T6 (or dealer FOB)	SDD/TKO, Key Only	Service Key HU66P	High Security Key. Encrypted Megamos Transponder System	102
Golf, GTI, Rabbit	1985-1987	All	HV1-HV9282	X88/PA8 [-P]		-		49/50
		Valet	NV1-NV9282	X9/73VB [-P]		-		49/50
	1981-1984	All except GB	VB1-VB9282	X9/73VB [-P]		-		49/50
Golf, Jetta, Cabrio, Corrado	1999	All	0001-6000	X9/73VB [-P]		-		102
	1988-1998	All	AH1-AH9282	X203/V37 [-P, -PC]		X139/V35		49/50
		Valet	AN1-AN9282	X9/73VB [-P]		-		49/50
GLI	2008-2010	All	001-6000	Dealer Key		Service Key HU66P	High Security Key, Encrypted Megamos Transponder System, Ordered by VIN	102
GTI	2007-2010	All	0001-6000	Dealer Key		Service Key HU66P	High Security Key, Encrypted Megamos Transponder System, Ordered by VIN	102
	2000-2006	All	0001-6000	HU66T6 (or dealer FOB)	SDD/TKO, Key Only	Service Key HU66P	High Security Key. Encrypted Megamos Transponder System	102
Jetta	2007-2010	All	0001-6000	Dealer Key		-	High Security Key, Encrypted Megamos Transponder System, Ordered by VIN	102
	2006	All	0001-6000	HU66T24 (or dealer FOB)	SDD/TKO, Key Only	Service Key HU66P	High Security Key. Encrypted Megamos Transponder System	102
	2000-2005	All	0001-6000	HU66T6 (or dealer FOB)	SDD/TKO, Key Only	Service Key HU66P	High Security Key. Encrypted Megamos Transponder System	102
Passat	2009-2010	All	001-6000	Dealer FOB		Service Key HU66P	High Security Key, Encrypted Megamos Transponder System, Ordered by VIN	102
Passat (Sedan)	2006-2008	All	0001-6000	Dealer Key or FOB	SDD/TKO, Key Only	Service Key HU66P	High Security Key. Encrypted Megamos Transponder System	102
	2001-2005	All	0001-6000	HU66T6 (or dealer FOB)	SDD/TKO, Key Only	Service Key HU66P	High Security Key. Encrypted Megamos Transponder System	102
Passat (Wagon)	2006-2008	All	0001-6000	Dealer Key or FOB		Service Key HU66P	High Security Key. Encrypted Megamos Transponder System	102
	2003-2005	All	0001-6000	HU66T6 (or dealer FOB)		Service Key HU66P	High Security Key. Encrypted Megamos Transponder System	102
Phaeton	2006-2008	All	1-6000	Dealer Key or FOB	SDD/TKO or VAG Tool required	Service Key HU66P		832
	2004-2005	All	0001-6000	HU66T6 (or dealer FOB)	SDD/TKO or VAG Tool required	Service Key HU66P	High Security Key	102
R32 VR6	2004-2007	All	0001-6000	HU66T6	SDD/TKO or VAG tool required	Service Key HU66P	High Security Key	102
Rabbit	2009	All	0001-6000	Dealer Key		Service Key HU66P	High Security Key	102
Routan	2009	All	M1-2618	Dealer FOB	SDD/TKO	Service Key	High Security Key, Encrypted Megamos Transponder System, Ordered by VIN	102
Scirocco	1984-1987	All	HV1-HV9282	X88/PA8 [-P]		-		49/50
		Valet	NV1-NV9282	X9/73VB [-P]		-		49/50
	1981-1983	All except GB	VB1-VB9282	X9/73VB [-P]		-		49/50
Tiguan	2009-2010	All	0001-6000	Dealer Key		-	High Security Key, Encrypted Megamos Transponder System, Ordered by VIN	102

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
Touareg	2004-2010	All	0001-6000	Dealer Key		-	High Security Key, Encrypted Megamos Transponder System, Ordered by VIN	102
Vanagon	1981-1990	All	N1-N9282	X110/V33		-		49/50
VOLVO								
240 Series, DL, GL	1986-1993	All	1A000-5A745	X140/VL8 [-P]		-		69
		Valet	1A000-5A745	X80/VL6 [-P]		-		69
	1984-1985 1981-1983	All	1A000-5A745	X80/VL6 [-P]		-		69
		Ignition/Door Trunk/GB	1A000-5A745 6250-6499	X80/VL6 [-P] X30/VO73		-		69 68
740	1985-1991	All	1A000-5A745	X140/VL8 [-P]		-		69
		Valet	1A000-5A745	X80/VL6 [-P]		-		69
760, 780	1988-1992	All	70-80-90 series (1V0001-5V12295)	S66NN-P		-	High Security Key	47
		Valet	70-80-90 series (1V0001-5V12295)	S67NN-P		-	High Security Key	47
	1984-1987	All	1A000-5A745	X140/VL8 [-P]		-		69
		Valet	1A000-5A745	X80/VL6 [-P]		-		69
850GLT	1993-1997	All	(1V0001-5V12295) 70-80-90 series	S66NN-P		-	High Security Key	47
		Valet	(1V0001-5V12295) 70-80-90 series	S67NN-P		-	High Security Key	47
900 Series	1991-1997	All	(1V0001-5V12295) 70-80-90 series	S66NN-P		-	High Security Key	47
		Valet	(1V0001-5V12295) 70-80-90 series	S67NN-P		-	High Security Key	47
C30, S40	2007-2010	All	40 series (DH001-DH4000)	Dealer Key	Volvo VADIS system required	-	High Security Key, Encrypted Megamos Transponder System, Ordered by VIN	486
C70, S80	2006-2008	All	70-80-90 series	Dealer Key	Volvo VADIS system required	-	High Security Key	47
	1999-2004	All	(1V0001-5V12295)	Dealer Key	Volvo VADIS system required	Service Key S66NN-P	High Security Key, Encrypted Megamos Transponder System, Ordered by VIN	47
		All	70-80-90 series (1V0001-5V12295)	S66NN-P		-	High Security Key	47
	1998	Valet	70-80-90 series (1V0001-5V12295)	S67NN-P		-	High Security Key	47
S40, V40		2000-2008	All	40 series (DH001-DH400)	Dealer Key	Volvo VADIS system required	-	High Security Key
S60R/V70R, S60, XC70	2004-2008	All	70-80-90 series (1V0001-5V12295)	Dealer Key	Volvo VADIS system required	-	High Security Key. Megamos	47
S70, V70	1999-2008	All	70-80-90 series (1V0001-5V12295)	Dealer Key	Volvo VADIS system required	-	High Security Key	47
		All	70-80-90 series (1V0001-5V12295)	S66NN-P		-	High Security Key	47
	Valet (1V0001-5V12295)	70-80-90 series	S67NN-P		-	High Security Key	47	
S80	2004-2008	All	70-80-90 series	Dealer Key	Volvo VADIS system required	-	High Security Key	47

† Transponder On-Board Programming Procedures can be found on pages 96-99 and a Transponder Quick Reference on pages 79-87.

MODEL	YEARS	LOCK APPLICATIONS	CODE SERIES	ILCO/EZ [PLASTIC]	TRANSPONDER EQUIPMENT REQUIRED†	SUBSTITUTES	NOTES	CARD NO.
S90, V90	1998	All	70-80-90 series (1V0001-5V12295)	S66NN-P		-	High Security Key	47
		Valet	70-80-90 series (1V0001-5V12295)	S67NN-P		-	High Security Key	47
V50	2006-2008	All	40 series (DH001-DH4000)	Dealer Key	Volvo VADIS system required	-		486
V70	2006-2008	All	40 series (DH001-DH4000)	Dealer Key		-		486
XC70/90 SUV	2004-2008	All	40 series (DH001-DH4000)	Dealer Key	Volvo VADIS system required	-	High Security Key	486
WHITE - GMC - VOLVO								
All	2001-2007	All	Mfg. Restricted Code Series	S60HF-P		-	High Security Key	N/A
		All	N225-N814	1970AM/RA4		-		144
Semi	1988-2007	All	1A000-5A745	X80/VL6 [-P]		VL8		69
US Designed	Pre 80-1980	All	H601-H1100	1098M/B1		1098GM		142
		All	LL1-LL326	O1122A/Y12		-		138
	1992-1999	All	N225-N814	1970AM/RA4			S1970AM/RA3	144
	1980-1996	All	K, L1-1000	1970AM/RA4			S1970AM/RA3	144
Volvo Loader	1987	All	2001-4949	X51/AA2		-		118
YUGO								
GV	1986-1987	Door/Hatch	1501-2000	FT37		-		4
			3501-4000	FT38		-		4
			G3001-G5000	X167/YU2		-		N/A
			Z501-100	X153/YU1		-		218
		Ignition	K7001-K8092	X152/FT46		-		63
			K7001-K8092	X152/FT46		-		63
			K7001-K8092	X152/FT46		-		63
	S501-S3278	X152/FT46		-		63		

SDD-TKO QUICK REFERENCE

MAKE	MODEL	YEARS	SYSTEM	KEY	NOTES
ACURA	CL	1998-2003	3.2L-Type 2	HD106-PT	
			3.5L-Type 1		
	Intergra	2000-2001	2A	HD106-PT	
	MDX	2001-2006	2B, 3	HD106-PT	
		2007-2009	7,8 (CAN)	HO03-PT(V)	InCode is Bypassed
	NSX	1997-2005	1A	HD106-PT	
	RL	1996-2004	3.2L-Type 2	HD106-PT	
			3.5L-Type 1		
		2005-2007	New Immobilizer System	Dealer Key	
	RDX	2007-2009	7,8 (CAN)	HO03-PT(V)	InCode is Bypassed
		2002-2006	3	HD106-PT	
	TL	1999-2003	3.2L-Type 2	HD106-PT	
			3.5L-Type 1		
			2004-2006	4	HD111-PT
	2007-2008	11 (CAN)	HO03-PT(V)	InCode is Bypassed	
TSX	2004-2007	4	HD111-PT		
	2008	11 (CAN)	HO03-PT(V)	InCode is Bypassed	
AUDI	A4/S4	2002-2005	2	HU66AT6	Cannot pull PIN number
		2006	CAN	Dealer Key	PIN number is bypassed
	A6/S6	2001	2 (Pin 1 or 2)	HU66AT6	
		2001-2004	2 (EMS or 2)	HU66AT6	
		2005	CAN	Dealer Key	PIN number is bypassed
	A8	2001-2002	2	HU66AT6	
TT	Mid 2002-2006	2 (EMS)	HU66AT6	Cannot pull PIN number after 2005	
CADILLAC	Catera (Optional)	1997-2000	Immobilizer	HU46T2	
		2001-2002	Immobilizer	Dealer Key	
CHRYSLER	300, 300C	2005-2006	CAN	Y164-PT	
	300	2007-2008	CAN 2/3	Y164-PT(Optional FOB-2008)	
		2008-2009	Fobik	Dealer Fobik Key (Y170-PT)	
	300M	1999-2004	2	Y160-PT	
	Aspen	2007-2009	CAN 2/3	Y164-PT	
	Cirrus	1999-2000	1	Y160-PT	
	Concord	1998-2004	2	Y160-PT	
	LHS	1999-2004	2	Y160-PT	
	New Yorker	1999-2004	2	Y160-PT	
	Pacifica	2004-2008	Skreem	Y164-PT	
	PT Cruiser (Optional)	2001-2005	2	Y160-PT	
	PT Cruiser	2006-2009	CAN 2/3	Y164-PT	
	Sebring	1999-2000	1	Y160-PT	
	Sebring 2 Dr. Htp.	2001	Mitsubishi	Y162-PT	Run under Mitsubishi(USA) Eclipse '00-02
		2002-2005	Mitsubishi	Y165-PT	Run under Mitsubishi(USA) Eclipse '02-
	Sebring 4 Dr.	1999-2000	1	Y160-PT	
2001-2006		2	Y160-PT		
Sebring Htp. (Optional)	2007-2009	CAN 2/3	Y164-PT		

MAKE	MODEL	YEARS	SYSTEM	KEY	NOTES
con't	Sebring Convertible	1998-2000	1	Y160-PT	Run under Sebring 4 Dr. '99-06
		2001-2006	2	Y160-PT	
		2007-2009	CAN 2/3	Y164-PT	
	Town and Country	2001-2003	2	Y160-PT	
		2004-2007	Skreem	Y164-PT	
		2008-2010	Fobik	Dealer Fobik Key (Y170-PT)	
DODGE	Avenger	2008-2009	CAN 2/3	Y164-PT	
	Caliber (Optional)	2007-2009	CAN 2/3	Y164-PT	
	Caravan	2001-2003	2	Y160-PT	
		2004-2007	Skreem	Y164-PT	
		2008-2010	Fobik	Dealer Fobik Key (Y170-PT)	
	Charger	2005-2006	CAN	Y164-PT	
		2007-2008	CAN 2/3	Y164-PT	
		2008-2009	Fobik	Dealer Fobik Key (Y170-PT)	
	Dakota	2001-2004	2	Y160-PT	
		2005-2006	CAN	Y164-PT	
		2007-2009	CAN 2/3	Y164-PT	
	Durango	2001-2003	2	Y160-PT	
		2004	CAN	Dealer Key	
		2005-2006	CAN	Y164-PT	
	Durango	2007-2009	CAN 2/3	Y164-PT	
	Intrepid	1998-2004	2	Y160-PT	
	Journey	2009-2010	Fobik	Dealer Fobik Key (Y170-PT)	
	Magnum	2005-2006	CAN	Y164-PT	
		2007-2008	CAN 2/3	Y164-PT	
		2008-2009	Fobik	Dealer Fobik Key (Y170-PT)	
	Neon	2000-2005	2	Y160-PT	
	Nitro	2007-2010	CAN 2/3	Y164-PT	
	Ram P/U	2002-2005	2	Y160-PT	
	Ram P/U (Optional)	2006-2008	CAN 2/3	Y164-PT	
	Ram 1500	2009	Fobik	Dealer Fobik Key (Y170-PT)	
	Stratus	1999-2000	1	Y160-PT	
	Stratus 2 Dr.	2001	Mitsubishi	Y162-PT	Run under Mitsubishi(USA) Eclipse '00-02
		2002-2007	Mitsubishi	Y165-PT	Run under Mitsubishi(USA) Eclipse '02-
	Stratus 4 Dr.	2001-2006	2	Y160-PT	
	EAGLE	Vision	1998	2	Y160-PT
FORD	Contour	1997-1998	PATS 1	H73-PT	
		1999-2000	PCM	H73-PT	
	Crown Victoria	1998-2002	PATS 2	H72-PT	
		2003-2004	PCM	Dealer Key	
		2005-2006	PATS 3 CAN	Dealer Key	
		2007-2009	PATS 4 CAN	Dealer Key	
	E-Series Van (Optional)	2008-2009	PATS 4 CAN	Dealer Key	
	Edge	2007-2009	PATS 4 CAN	Dealer Key	
	Escape	2001-2004	PCM	H86-PT	
		2005-2007	PATS 3 CAN	Dealer Key	
		2008	PATS 4 CAN	Dealer Key	Run under '06- Fusion
2009-2010		PATS 5 CAN	Dealer Key		

MAKE	MODEL	YEARS	SYSTEM	KEY	NOTES
con't	Excursion	2000-2006	PATS 2	H72-PT	
	Expedition	1997-1998	PATS 1	H72-PT	
		1999-2002	HEC	H72-PT	
		2003-2004	PCM	Dealer Key	
		2005-2006	PATS 3 CAN	Dealer Key	
		2007-2008	PATS 4 CAN	Dealer Key	
		2009-2010	PATS 5 CAN	Dealer Key	
	Explorer	1998-7/2000	PATS 2	H72-PT	
		7/2000-2003	PCM	Dealer Key	
		2004-2005	PATS 3 CAN	Dealer Key	
		2006-2009	PATS 4 CAN	Dealer Key	
	Explorer Sport Trac	2002-2005	PCM	Dealer Key	
		2006-2009	PATS 4 CAN	Dealer Key	
	F-150/250	1999-2003	HEC	H72-PT	
	F-150/250 Heritage	2004	HEC	H72-PT	
	F-150/F-250	2004-2008	PATS 3 CAN	Dealer Key	
	F-150/F-250 (new body)	2009-2010	PATS 5 CAN	Dealer Key	
	F-250/F-350 Super Duty	1996-2007	No Transponder System		
		2008-2009	Pats 4 or 5 Can	Dealer Key	
	Five Hundred	2005-2007	PATS 3 CAN	Dealer Key	
	Flex	2009	PATS 4 CAN	Dealer Key	
	Focus	2000-2002	PCM	H86-PT	
	Focus 2.0	2003-2004	PCM	H86-PT	
	Focus 2.3	2003-2004	PATS 3 CAN	H86-PT	
	Focus	2005	PATS 3 CAN	H86-PT	
		2006-2007	PATS 3 CAN	Dealer Key	
		2008-2010	PATS 5 CAN	Dealer Key	
	Freestar	2004-2005	PCM	Dealer Key	
		2006	PATS 3 CAN	Dealer Key	
	Freestyle	2005-2007	PATS 3 CAN	Dealer Key	
	Fusion	2006-2009	PATS 4 CAN	Dealer Key	
	GT	2005-2006	PATS 2	H72-PT	
	Mustang	1996	PATS 1	H73-PT	
		1996-1997	PATS 1	H72-PT	
		1998	PATS 2	H72-PT	
		1999-2004	HEC	H72-PT	
		2005-2009	PATS 3 CAN	Dealer Key	
	Ranger	1999-2000	PATS 2	H72-PT	
	Ranger (V6)	2001-2004	PCM	Dealer Key	
		2005	No Transponder System		
		2006	PCM	Dealer Key	
	Ranger	2007-2009	PATS 4 CAN	Dealer Key	
	Taurus	1996-1997	PATS 1	H72-PT	
		1998-1999	PATS 2	H72-PT	
		2000-2003	PCM	Dealer Key	
		2004-2007	PATS 3 CAN	Dealer Key	
		2008	PATS 4 CAN	Dealer Key	
		2009	PATS 5 CAN	Dealer Key	

MAKE	MODEL	YEARS	SYSTEM	KEY	NOTES
con't	Taurus X	2008-2009	PATS 5 CAN	Dealer Key	
	Thunderbird	2002	HEC	H86-PT	
		2003-2005	HEC	Dealer Key	
	Windstar	1999-2000	ICM	H72-PT	
		2001-2006	PCM	Dealer Key	
2007		PATS 4 CAN	Dealer Key		
HONDA	Accord	1998-2002	2A, 2C	HD106-PT	
		2003-2008	4	HO03-PT(V)	
	Civic	2001-2002	3	HD106-PT	
		2003-2005	3	HO01-PT	
		2006-2009	7,8 (CAN)	HO03-PT(V)	InCode is Bypassed
	CR-V	2002-2006	3	HO01-PT	
		2007-2009	10 (CAN)	HO03-PT(V)	InCode is Bypassed
	Element	2003-2005	3	HO01-PT	
		2006-2007	4	HO03-PT(V)	
		2008-2009	11	HO03-PT(V)	InCode is Bypassed
	Fit	2007	9 (CAN)	HO03-PT(V)	InCode is Bypassed
		2008-2009	10,11 (CAN)	HO03-PT(V)	InCode is Bypassed
	Insight	2000-2006	2A	HD106-PT	
	Odyssey	1998-2002	2A	HD106-PT	
		2003-2004	2B or 3	HO01-PT	
		2005-2006	4	HO03-PT(V)	
		2007-2009	11	HO03-PT(V)	InCode is Bypassed
	Pilot	2003-2005	2B	HO01-PT	
		2006-2008	4	HO03-PT(V)	
	Prelude	1997-2002	1A	HD106-PT	
	Ridgeline	2005-2009	4	HO03-PT(V)	
	S2000	2000-2005	2A, 2B, 3	HD106-PT	
2006-2009		9 (CAN)	HD113-PT	InCode is Bypassed	
HYUNDAI	Azera	2005-2006		Dealer Key	
		2007-2009	CAN	Dealer Key	New w/ ver. 25.00.114, Db 28.00
	Tiburon(Canadian models)			HYO22-PT	Run under '02- Hyundai Coupe
INFINITI	EX35	2008	Prox	Dealer Prox	Run under Nissan(USA) Murano(PRX)
	FX35/45 w/ Key	2003-2009	4 (Random)	NI04T	
	FX35/45 w/ Prox	2003-2009	Intellignet Key (IK)	Dealer Prox	Run under Nissan(USA) Murano(IK)
	G20	2000-2002	4	NI02T	
	G35 w/ Key	2004-2007	4 (Random)	NI04T	
	G35 w/ Prox (2 Door)	2005-2007	Intellignet Key (IK)	Dealer Prox	Run under Nissan(USA) Murano(IK)
	G35 w/ Prox (4 Door)	2005-2006	Intellignet Key (IK)	Dealer Prox	Run under Nissan(USA) Murano(IK)
		2007-2008	Prox	Dealer Prox	Run under Nissan(USA) Murano(PRX)
	I30	1999-2000	3	*NSN11T2*	
	I30/35	2001-2004	4	NI02T	
	M45	2003-2006	4 (Random)	NI04T	
	Q45	1997-1999	2	INF45-PT	
		2000-2001	3	INF45-PT	
		2002-2006	4 (Random)	Dealer Key	
	QX4	1999-2000	3	NI02T	
2001-2004		4	NI02T		

MAKE	MODEL	YEARS	SYSTEM	KEY	NOTES
con't	QX56	2004-2007	4 (Random)	NI04T	
		2008	Intellignet Key (IK)	Dealer Prox	Run under Nissan(USA) Murano(IK)
JAGUAR	S-Type (Optional)	2000-2003	Model	Dealer Key	
JEEP	Cherokee	1998-2001	1	Y160-PT	
		2006-2007	CAN	Y164-PT	
	Commander	2008-2009	Fobik	Dealer Fobik Key (Y170-PT)	
		Compass (Optional)	2007-2008	CAN 2/3	Y164-PT
	Grand Cherokee & Laredo	1999-2004	2	Y160-PT	
		2005-2006	CAN	Y164-PT	
		2007-2008	CAN 2/3	Y164-PT	
		2008-2009	Fobik	Dealer Fobik Key (Y170-PT)	
	Liberty	2002-2004	2	Y160-PT	
		2005-2007	Skreem	Y164-PT	
		2008-2010	CAN 2/3	Y164-PT	
	Patriot	2007-2008	CAN 2/3	Y164-PT	
	Wrangler	1998-2000	1	Y160-PT	
Wrangler & Rubicon	2001-2006	2	Y160-PT		
	2007-2009	CAN 2/3	Y164-PT		
KIA	Amanti	2005-2006		KK7-PT	
		2007-2009	CAN	Dealer Key	New w/ ver. 25.00.114, Db 28.00
	Borrego	2009	CAN	Dealer Key	New w/ ver. 25.00.114, Db 28.00
LEXUS	ES300	2002-2003	1	TOY48BT4	
		2004-2006	2	Dealer Key	
	GS300/GS400	2002-2005	1	TOY48BT4	
	GS430	2001-2005	1	Dealer Key	
	GX470	2003-2007	2	Dealer Key	
	IS300	2001-2005	1	TOY48BT4	
	IS300 Sedan	2001-2005	1	Dealer Key	
	IS300 Sport Cross	2001-2005	1	Dealer Key	
	LS400/LS430	2001-2006	2	Dealer Key	
	LX470	2001-2002	1	TOY48BT4	
		2003-2007	2	Dealer Key	
	RX330	2004-2006	2	Dealer Key	
	RX350	2007-2008	2	Dealer Key	Run under '04-06 Lexus RX330
	RX400h	2006	2	Dealer Key	
	SC300,SC400,SC430	2002-2006	2	Dealer Key	
LINCOLN	Aviator	2003-2007	PCM	Dealer Key	
	Blackwood	2002	HEC	H72-PT	
	Continental	1998-2002	HEC	H72-PT	
	LS	2000-2002	HEC	H74-PT	
		2003-2006	PCM	Dealer Key	
	Mark LT	2006-2007	PATS 3 CAN	Dealer Key	
		2008-2009	PATS 4 CAN	Dealer Key	
	MKX	2007-2009	PATS 4 CAN	Dealer Key	
	MKZ	2007-2009	PATS 4 CAN	Dealer Key	
	Navigator	1999-2002	HEC	H72-PT	
2003-2004		PCM	Dealer Key		

MAKE	MODEL	YEARS	SYSTEM	KEY	NOTES
con't		2005-2006	PATS 3 CAN	Dealer Key	
		2007-2008	PATS 4 CAN	Dealer Key	
		2009-2010	Pats 5 Can	Dealer Key	
	Town Car	1998-2002	HEC	H72-PT	
		2003-2004	PCM	Dealer Key	
		2005-2009	PATS 3 CAN	Dealer Key	
	Zephyr (MKZ)	2006-2007	PATS 4 CAN	Dealer Key	
MAZDA	3	2004-2010	CAN	Dealer Key	InCode Required
	5	2004-2009	CAN	Dealer Key	InCode Required
	6	2004-2009	CAN	Dealer Key	InCode Required
	B Series P/U	1999-2000	Ford PATS 2	H72-PT	
		2001-2005	Ford PCM	Dealer Key	
		2006	PCM	Dealer Key	
		2007-2009	PATS 4 CAN	Dealer Key	
	CX-7	2007-2009	CAN	Dealer Key	InCode Required
	CX-9	2007-2009	CAN	Dealer Key	InCode Required
	MX-5	2006-2009	CAN	Dealer Key	InCode Required
	RX 8	2004-2009	CAN	Dealer Key	InCode Required
	Tribute	2001-2004	Ford PCM	H86-PT	
		2005-2008	Ford PATS 3 CAN	Dealer Key	
2009		PATS 5 Can	Dealer Key		
MERCURY	Cougar	1999-2002	PCM	H73-PT	
	Grand Marquis	1998-2002	PATS 2	H72-PT	
		2003-2004	PCM	Dealer Key	
		2005-2009	PATS 3 CAN	Dealer Key	
	Mariner	2005-2007	PATS 3 CAN	Dealer Key	
		2008	PATS 4 CAN	Dealer Key	
		2009-2010	PATS 5 Can	Dealer Key	
	Mystique	1997-1998	PATS 1	H73-PT	
		1999-2000	PCM	H73-PT	
	Marauder	2003-2005	PCM	Dealer Key	
	Milan	2006-2008	PATS 4 CAN	Dealer Key	
	Montego	2005-2006	PATS 3 CAN	Dealer Key	
		2007	PATS 4 CAN	Dealer Key	
	Monterey	2004-2005	PCM	Dealer Key	
		2006-2007	PATS 3 CAN	Dealer Key	
	Mountaineer	1998-7/2000	PATS 2	H72-PT	
		7/2000-2004	PCM	Dealer Key	
		2004-2005	PATS 3 CAN	Dealer Key	
		2006-2009	PATS 4 CAN	Dealer Key	
	Sable	1996-1997	PATS 1	H72-PT	
		1998-1999	PATS 2	H72-PT	
		2000-2003	PCM	Dealer Key	
		2004-2007	PATS 3 CAN	Dealer Key	
2008-2009		PATS 4 CAN	Dealer Key		
MITSUBISHI	Diamante	2000-Mid 2001	Model	MIT8-PT	
		Mid 2001-2006	Model	Dealer Key	

MAKE	MODEL	YEARS	SYSTEM	KEY	NOTES
con't	Eclipse	2000-Mid 2001	Model	MIT9-PT (R)**	
		2001-2005	Model	MIT13-PT(N)**	
	Endeavor	2001-2005		MIT13-PT(N)**	
		2006	Model	Dealer Key(A)	
	Galant	2000	Model	MIT9-PT (R)**	
		2001-2003	Model	MIT9-PT (R)**	
		2001-2003		MIT13-PT(N)**	
		2004-2005	Model	Dealer Key(A)	
	Lancer	2001-2005		MIT14-PT	
	Lancer EVO	2001-2005		MIT14-PT	
		2006	Model	Dealer Key	
	Montero Sport	2000	Model	MIT8-PT	
		2001-2005	Model	MIT12-PT	
	Montero	2001-2005		MIT12-PT	
Outlander	2004-2006	Model	Dealer Key		
NISSAN	350Z	2004-2007	4 (Random)	NI04T	
		2008	Nats 5 Can (NT5)	NI04T	
	Altima	2000	3	NI02T/NI01T	
		2001-2004	4	NI02T/NI01T	
		2005-2006	4 (Random)	NI04T	
		2007-2008	Prox	Dealer Prox	
	Armada	2004-2007	4 (Random)	NI04T	
		2008-2009	Nats 5 Can (NT5)	NI04T	
	Armada w/ Intelligent Key	2008-2009	Intelligent Key (IK)	Dealer Prox	
	Frontier (Optional)	2005-2008	4	NI04T	Run under Nissan(USA) Murano
	Maxima	1999-2000	3	*NSN11T2*	
		2001-2003	4	NI02T/NI01T	
		2004-2006	4 (Random)	NI04T	
		2007-2008	Intelligent Key (IK)	Dealer Prox	
		2009	Prox	Dealer Prox	Run under Nissan(USA) Altima (Prox)
	Murano	2003-2008	4 (Random)	NI04T	
		2009	Prox	Dealer Prox	
	Murano w/ Intelligent Key	2005-2008	Intelligent Key (IK)	Dealer Prox	
	Pathfinder	1999-2000	3	NI02T/NI01T	
		2001-2004	4	NI02T/NI01T	Run under Nissan(USA) Murano
		2005-2007	4 (Random)	NI04T	
		2008-2009	Nats 5 Can (NT5)	NI04T	
	Pathfinder w/ Intelligent Key	2008	Intelligent Key (IK)	Dealer Prox	
	Quest	2004-2007	4 (Random)	NI04T	
		2008-2009	Nats 5 Can (NT5)	NI04T	
	Rogue w/ Intelligent Key	2008	Intelligent Key (IK)	Dealer Prox	
	Rogue	2008-2009	Nats 5 Can (NT5)	NI04T	
	Sentra (Optional)	2000-2006	4	NI02T/NI01T	
	Sentra w/ Regular Key	2007-2009	Nats 5 Can (NT5)	NI04T	
	Sentra w/ Intelligent Key	2007-2009	Intelligent Key (IK)	Dealer Prox	
	Titan	2004-2007	4 (Random)	NI04T	
		2008-2009	Nats 5 Can (NT5)	NI04T	

MAKE	MODEL	YEARS	SYSTEM	KEY	NOTES
con't	Versa w/ Intelligent Key	2007-2008	Intelligent Key (IK)	Dealer Prox	
	Versa w/ Regular Key	2007-2009	Nats 5 Can (NT5)	NI04T	
	Xterra	2003-2004	4	NI02T/NI01T	
		2005-2007	4 (Random)	NI04T	
		2008-2009	Nats 5 Can (NT5)	NI04T	
WARNING: DO NOT ATTEMPT TO PROGRAM ANY NISSAN HYBRIDS!					
PLYMOUTH	Breeze	1999-2000	1	Y160-PT	
	Voyager	2001-2003	2	Y160-PT	
PONTIAC	GTO	2005-2008	Opel	Dealer Key	
SCION	tC	2005-2007	2	TOY44D-PT	
		2008-2009	Can	TOY44D-PT	
SUBARU	Baja	2005-2007		SUB4-PT	
	B9 Tribeca	2006-2009	1	SUB4-PT	
	Forester (Optional)	2005-2008	1	SUB4-PT	
	Forester	2009	1	Dealer Key	
	Impreza (Optional)	2005-2007	1	SUB4-PT	
	Impreza	2008-2009	1	Dealer Key	
	Impreza WRX (Optional)	2005-2007	1	SUB4-PT	
	Impreza WRX	2008-2009	1	Dealer Key	
	Legacy (Optional)	2005-2009	1	SUB4-PT	
	Outback 2.5 XT (Optional)	2005-2009	1	SUB4-PT	
Outback 3.0 R (Optional)	2005-2009	1	SUB4-PT		
TOYOTA	4 Runner	2001-2002	1	TOY43AT4	
		2003-2008	2	TOY44D-PT	
		2009	Can	TOY44D-PT	
	Avalon	2005-2007	2	TOY44D-PT	
		2008-2009	Can	TOY44D-PT	
	Camry	2002-2004	1	TOY43AT4	
		2003-2006	2	TOY44D-PT	
		2007-2010	Can	TOY44D-PT	
	Corolla	2005-2008	2	TOY44D-PT	
		2009-2010	Can	TOY44D-PT	
	FJ Cruiser	2007	2	TOY44D-PT	
		2008-2009	Can	TOY44D-PT	
	Highlander	2001-2003	1	TOY43AT4	
		2004-2007	2	TOY44D-PT	
		2008-2009	Can	TOY44D-PT	
	Land Cruiser	2001-2002	1	TOY43AT4	
		2003-2007	2	TOY44D-PT	
	Matrix	2005-2007	2	TOY44D-PT	
		2008-2009	Can	TOY44D-PT	
	Prius	2004-2008	2	TOY44D-PT	
	RAV 4	2006	2	TOY44D-PT	
		2007-2009	Can	TOY44D-PT	
	Sequoia	2001-2002	1	TOY43AT4	
		2008-2009	Can	TOY44D-PT	
	Sienna	2004-2008	2	TOY44D-PT	

MAKE	MODEL	YEARS	SYSTEM	KEY	NOTES
con't	Solara	2002-2003	1	TOY43AT4	
		2004-2006	2	TOY44D-PT	
		2007-2009	Can	TOY44D-PT	
	Tacoma	2005-2008	2	TOY44D-PT	
		2009	Can	TOY44D-PT	
	Tundra	2007-2009	Can	TOY44D-PT	
	Venza	2009	Can	TOY44D-PT	
	Yaris	2007	2	TOY44D-PT	
Yaris (Optional)	2008-2009	Can	TOY44D-PT		
VOLKSWAGEN	Beetle	2000-2006	2 (EMS)	HU66T6	Cannot Read PIN
	Cabrio	2000-2005	1	Dealer Key	
	Cabriolet	2000-2005	2	HU66T6	
	Eurovan	2000-2004	1	Dealer Key	
	Golf	2000-2001	2 (Pin 1 or 2)	HU66T6	
		2002-2004	2 (EMS)	HU66T6	
		2005-2006	Can	Dealer Key	PIN is automatically By-Passed
	GTI	2000-2005	2	HU66T6	
	Jetta	2000-2001	2 (Pin 1 or 2)	HU66T6	
		2002-2005	2 (EMS)	HU66T6	Cannot read Pin 2005-2006
		2006	Can	Dealer Key	pin is automatically By-Passed
	Passat (sedan only)	Mid 2001-2005	2 (EMS)	HU66T6	
Routan	2009	Fobik	Dealer Fobik Key (Y170-PT)	Run under Dodge Caravan 2008	

Volkswagen Pin Read is not 100% effective.

* Keys MUST be coded using a RW2, RW3, or, RW4. If using the RW2, it must have version 23 or higher. If Keys are not coded, they cannot be added to a vehicle's central computer.

**If vehicles has existing Key with R on blade, you must use MIT9-PT[R]. If vehicle has existing Key with N on blade, you must use MIT13-PT[N]. If vehicle has lost all Keys you can use the MIT13-PT[N].

TKO - will automatically By-Pass PIN number. SDD - must have purchased Chrysler Can PIN By-Pass update in order to by-pass PIN number. Otherwise PIN number will be needed.

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
			All	S000A-S999K	B99-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
	Rainier	2005-2007	Valet	S000A-S999K	B100-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
			All	H0001-H3988	B99-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
		2003-2004	Valet	H0001-H3988	B100-PT5	RW2, RW3 or RW4/EZ-Clone	Megamos Fixed Code System
			All	H0001-H3988	B99-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	

MAKE	MODEL	YEARS	APPLICATION	CODE SERIES	ILCO (EZ) PLASTIC	TRANSPONDER EQUIPMENT REQUIRED OR PROCEDURE	NOTES	
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	

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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.

TRANSPONDER ON-BOARD PROGRAMMING PROCEDURES

**BUICK & CADILLAC****Originate New Master Key**

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

Add Duplicate Key

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

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

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

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

**1997 FORD, LINCOLN, MERCURY
1998 FORD, MERCURY****Originate New Master Key**

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

Add Duplicate key

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

**1998+ FORD, LINCOLN, MERCURY
1999+ FORD, MERCURY****Originate New Master Key**

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

Add Duplicate Key (Requires two working Keys)

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



1998 MAZDA 626

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

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

Originate New Master Key or Add Duplicate Key

1. Insert new key into ignition cylinder and turn it to the ON (RUN) position. Turn back to the LOCK position. Repeat until this has been done five times. Do not let the lock sit for more than one second in any position during this step.
2. Turn the key back to the ON (RUN) position. The dash mounted security light should be flashing rapidly. Within twenty seconds turn to the LOCK position and leave it there for five minutes. After this five minute delay, the security light should slow to a much slower rate.
3. Within twenty seconds, enter the code password.
4. The code password is obtained by supplying the vehicle's Immobilizer Unit serial number to Mazda. It is an eight digit number unique to each Immobilizer Unit.
5. While carefully watching the dash mounted security light, turn the ignition to the ON (RUN) position. Count the number of flashes by the security light and turn back to LOCK when the number of flashes equals the first digit of the password.
6. Within thirty seconds, turn the ignition lock back to ON (RUN) and count until the number of flashes matches the value of the second digit of the password. Turn the ignition lock back to LOCK.
7. Repeat until all eight password digits have been entered. Use caution and turn the lock from one position to the other only when the security light is NOT illuminated. If a mistake is made or the count of flashes is lost, wait forty-five seconds and start over.
8. When the security light stops flashing and stays illuminated, the password has been entered correctly.
9. Start the vehicle and the security light should go off within two seconds.
10. Additional new keys may be added by inserting them and starting the car within twenty seconds of removing the previous key.
11. Thirty seconds after the last key has been removed, the vehicle will end the program mode and return to normal operating mode.



1998+ TOYOTA, LEXUS

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

To delete all but one key from the unit

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

Add Duplicate Key

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



1998+ CHRYSLER, DODGE 1999+ CHRYSLER, JEEP

Originate New Master Key

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

Add Duplicate Key - Must have two programmed

Sentry Keys

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

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



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

Originate New Master Key

Master Keys must be used.

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

To program the second key.

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

Add Duplicate Key - Must have two programmed Sentry Keys

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

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



2001+ FORD FOCUS, FORD ESCAPE 2001+ MAZDA TRIBUTE ONLY

Originate New Master Key

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

Add Duplicate Key (Requires two working keys)

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



2002+ TOYOTA, LEXUS

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

To delete all but one key from the unit

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

Add Duplicate Key

Requires one working Toyota/Lexus Master Key.

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

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

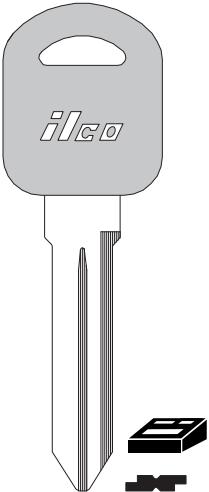
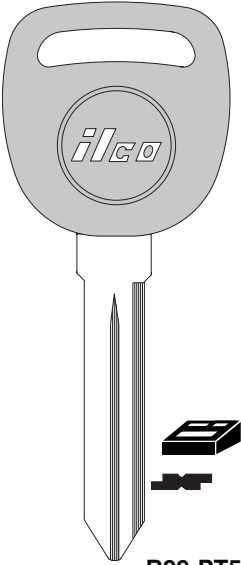
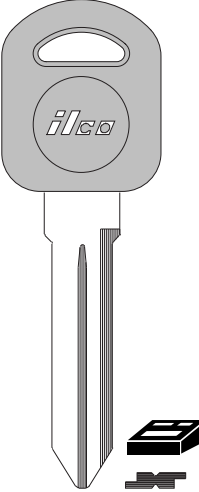
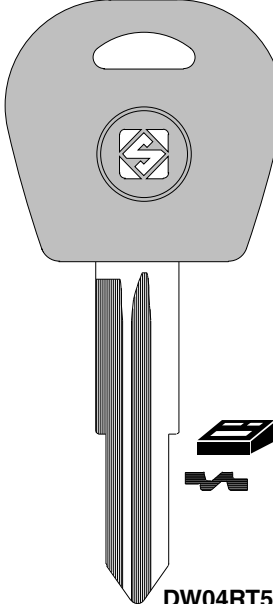
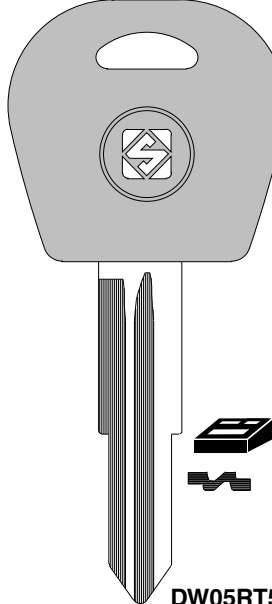
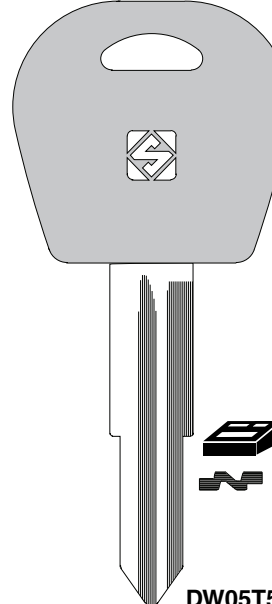
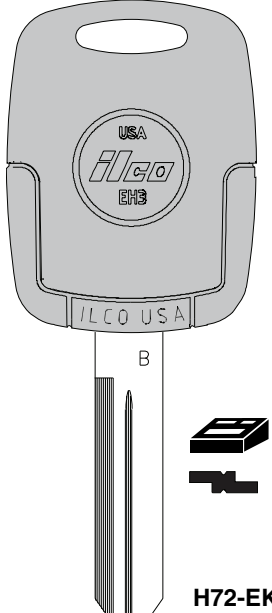
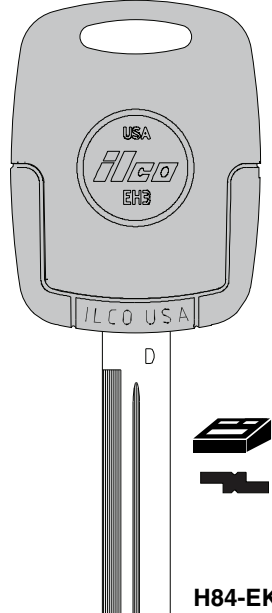
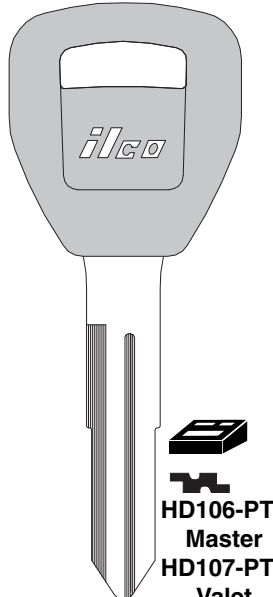
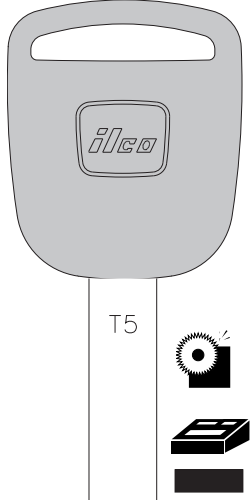
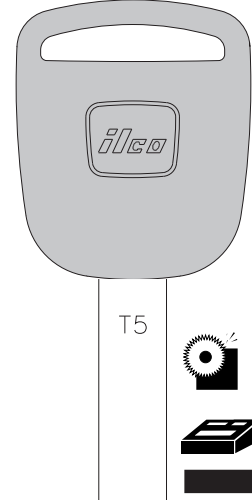
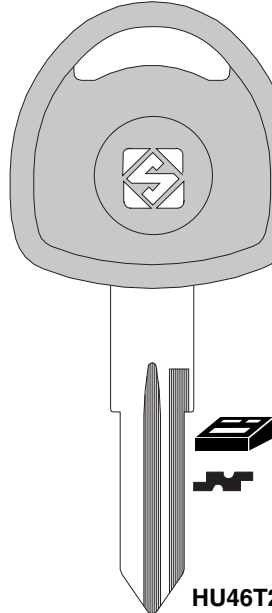
The following keys can be duplicated using the RW2 or RW2, RW3, RW4/EZ-Clone device. For more detailed vehicle information see the application chart on pages 88-95.



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

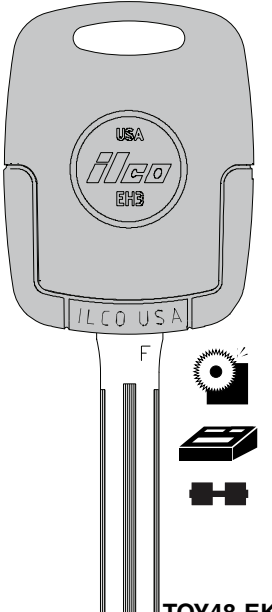
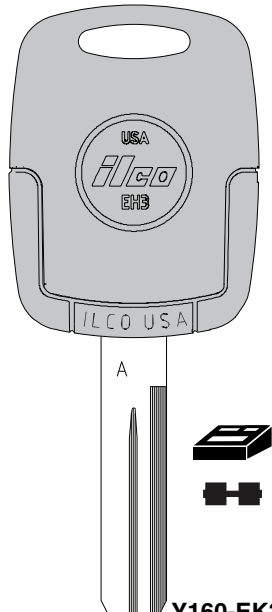
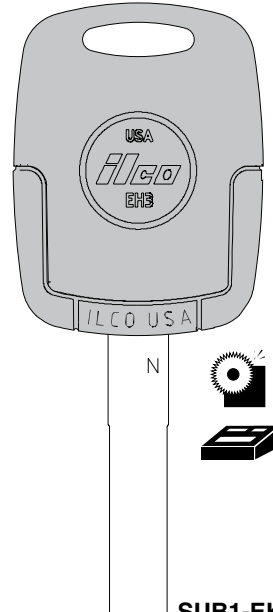
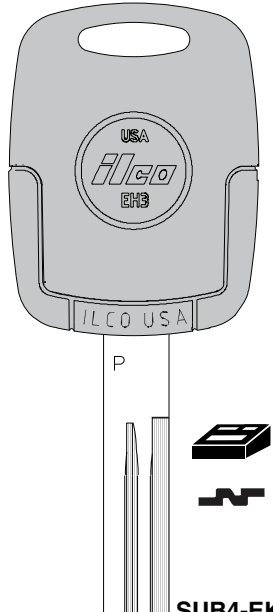
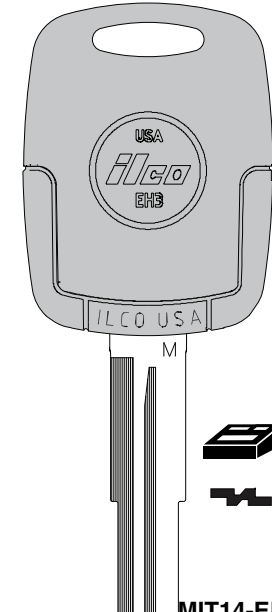
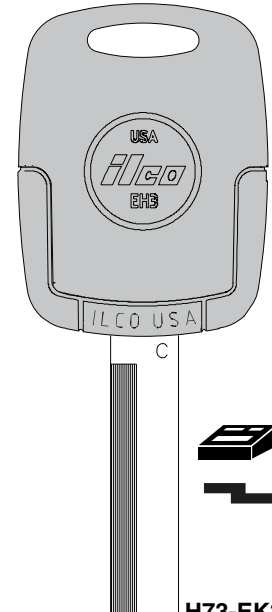
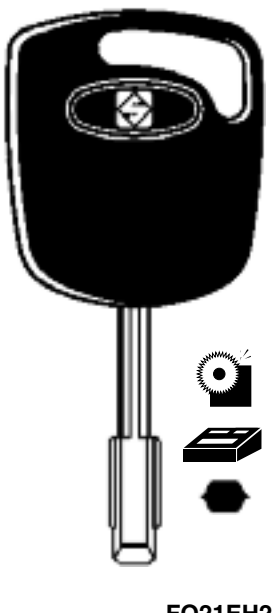
The following keys can be duplicated using the RW2 or RW2, RW3, RW4/EZ-Clone device. For more detailed vehicle information see the application chart on pages 88-95.



RW2, RW3 or RW4/EZ-Clone Required



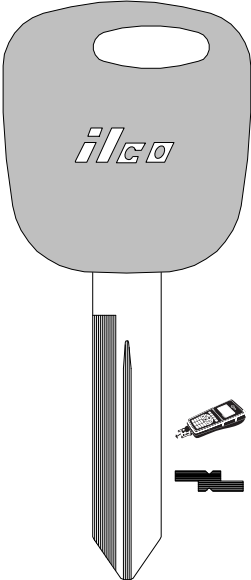


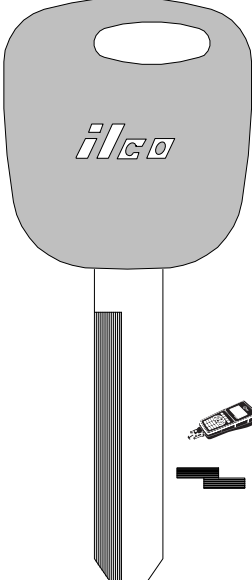


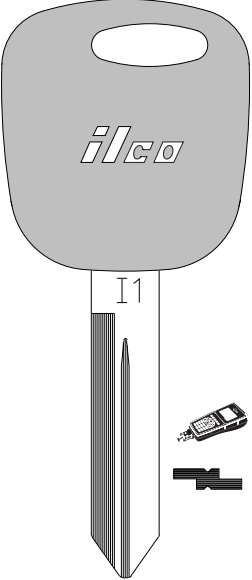


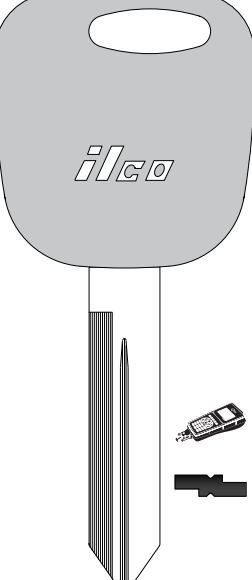


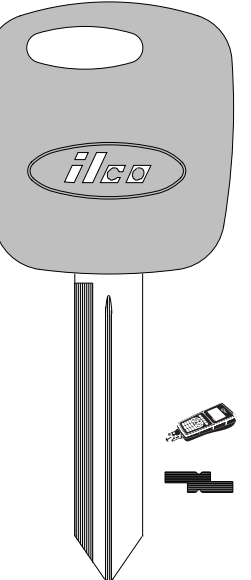


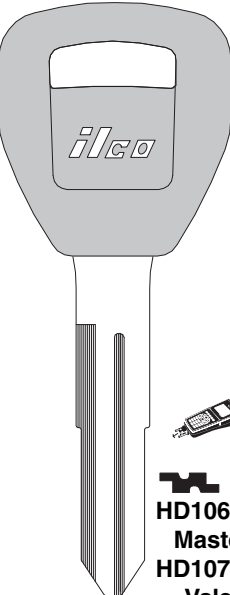


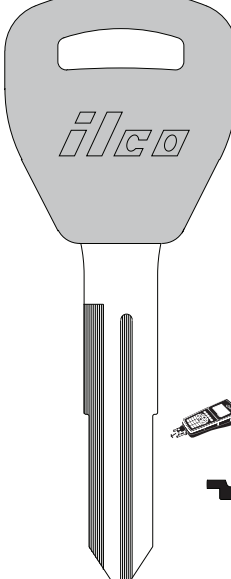


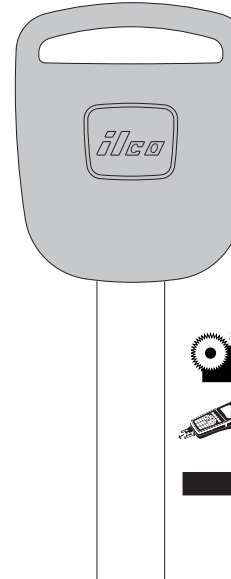



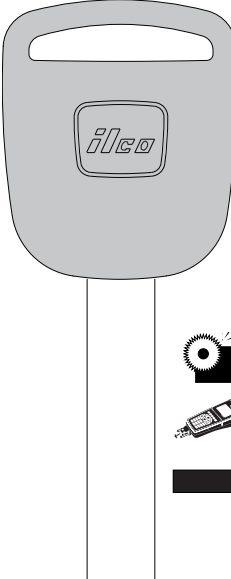



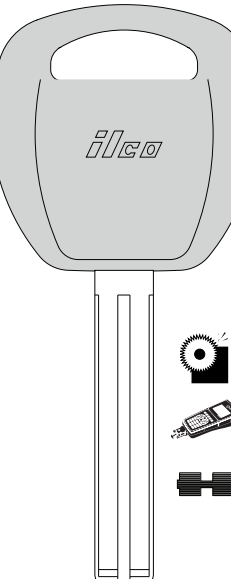



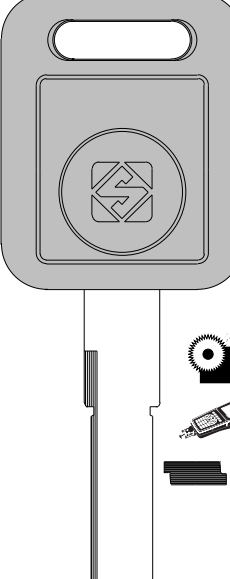





Special Duplicator Required

 <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>					



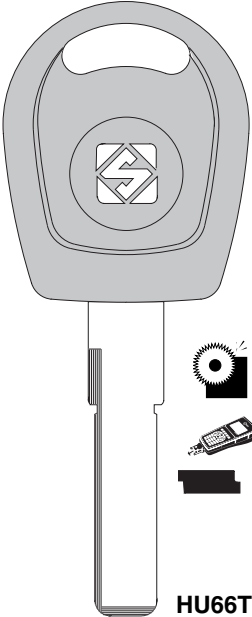
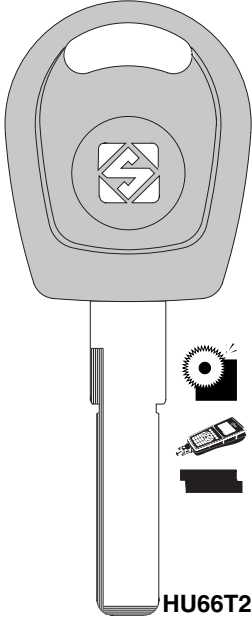
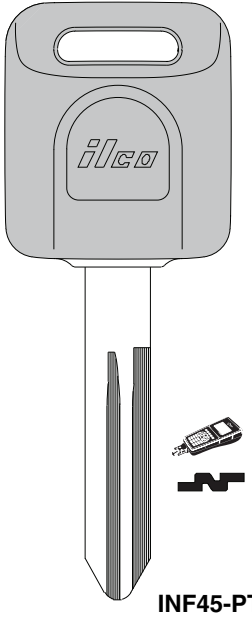
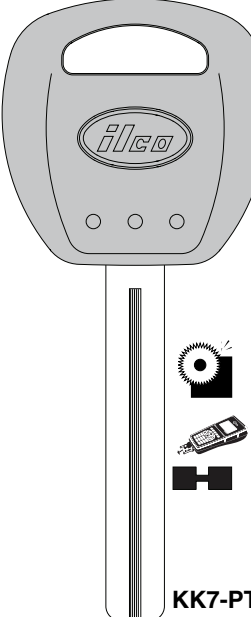
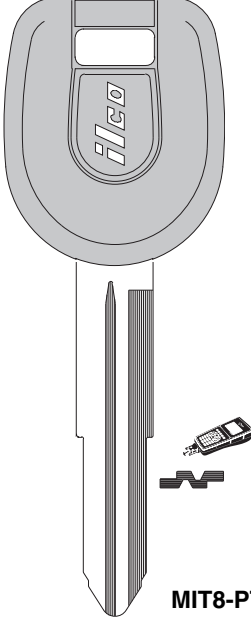
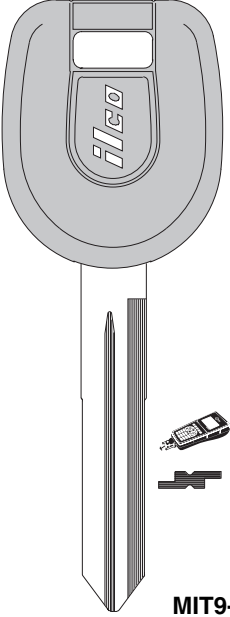
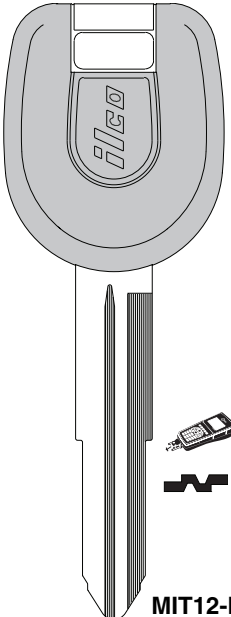
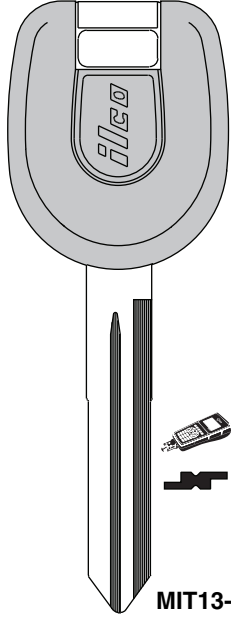
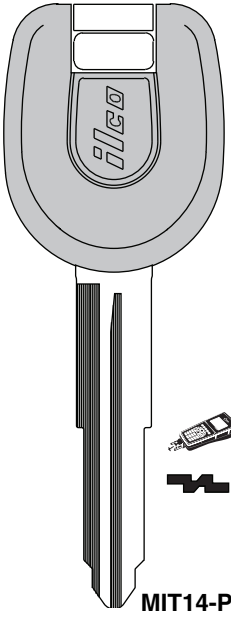
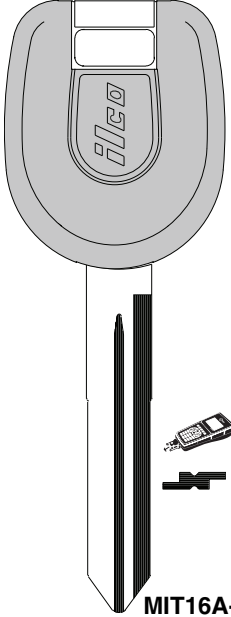
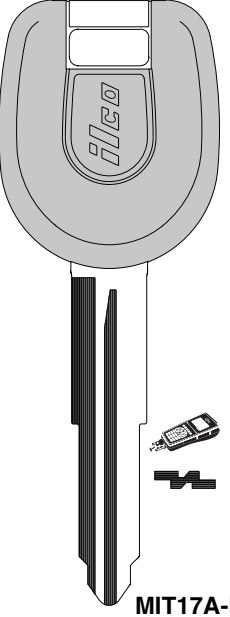
SDD/TKO Device Required

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

 SDD/TKO Required  Special Duplicator Required	   <p>H72-PT</p>	   <p>H73-PT</p>	   <p>H74-PT</p>	   <p>H82-PT</p>	   <p>H86-PT</p>
   <p>HD106-PT Master HD107-PT Valet</p>	   <p>HD111-PT</p>	    <p>HO01-PT</p>	    <p>HO03-PT</p>	    <p>HY20-PT</p>	    <p>HU66AT6</p>



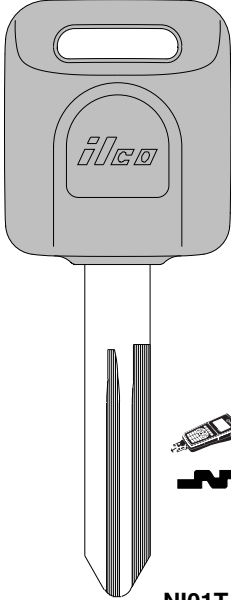
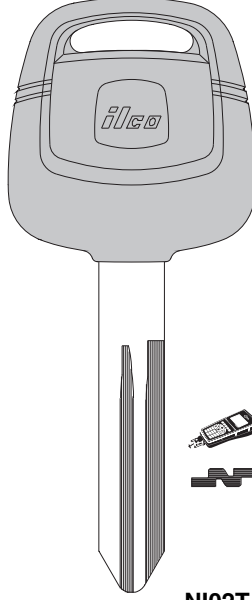
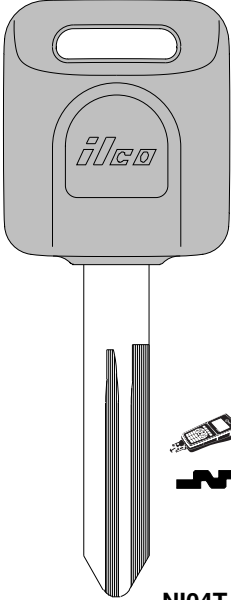
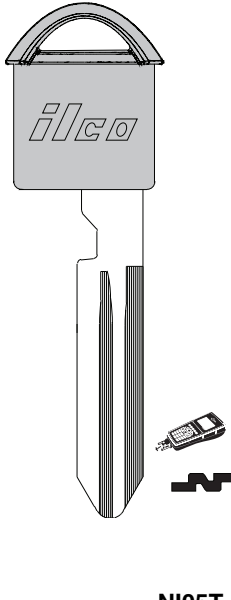
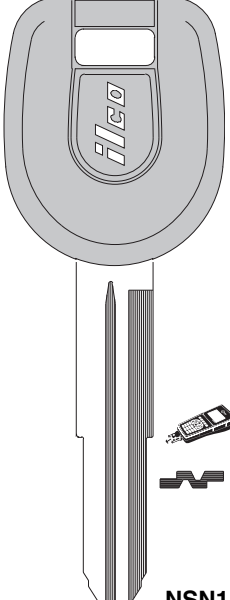
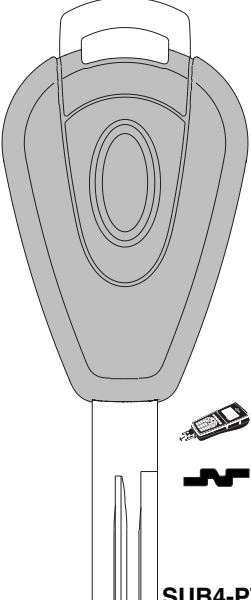
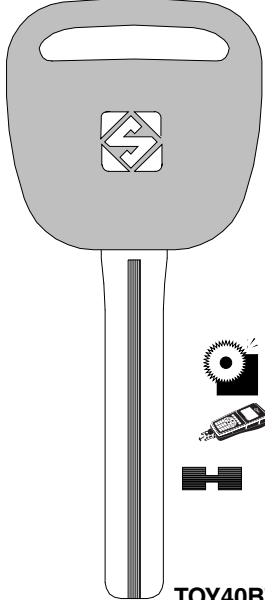
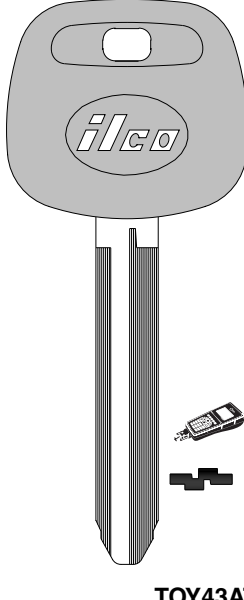
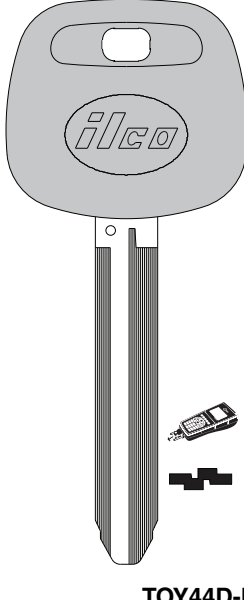
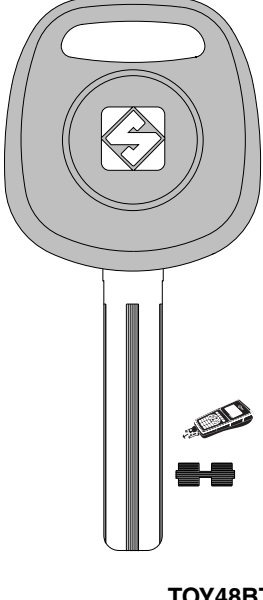
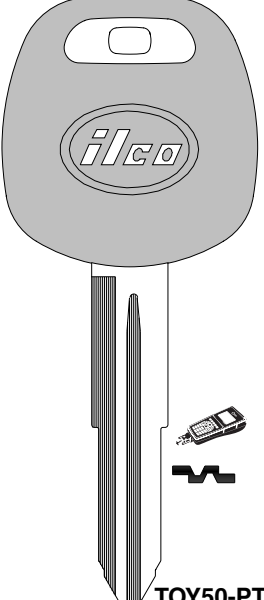
SDD/TKO Device Required

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 SDD/TKO Required  Special Duplicator Required	 <p>HU66T6</p>	 <p>HU66T24</p>	 <p>INF45-PT</p>	 <p>KK7-PT</p>	 <p>MIT8-PT</p>
 <p>MIT9-PT</p>	 <p>MIT12-PT</p>	 <p>MIT13-PT</p>	 <p>MIT14-PT</p>	 <p>MIT16A-PT</p>	 <p>MIT17A-PT</p>



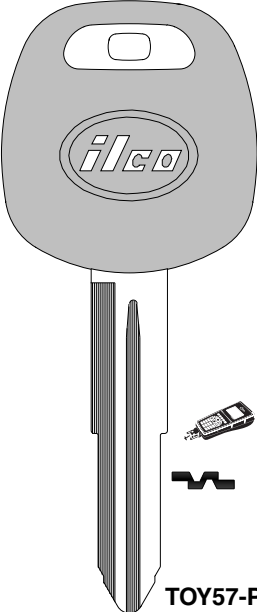
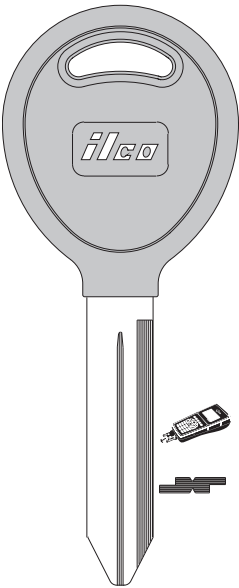
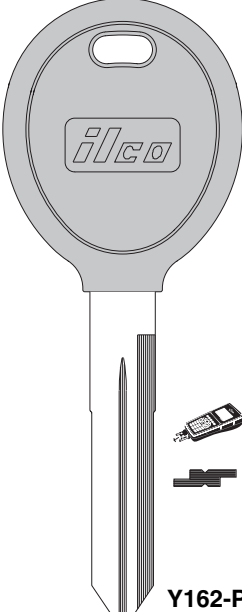
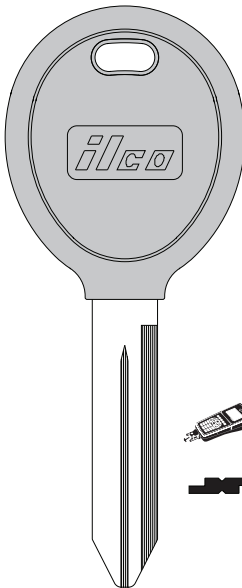
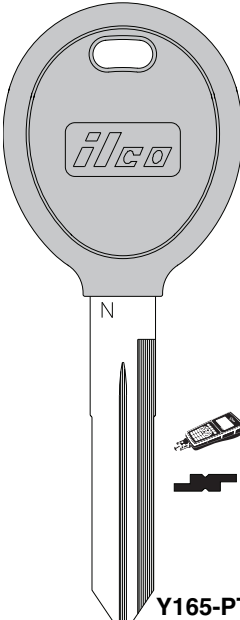
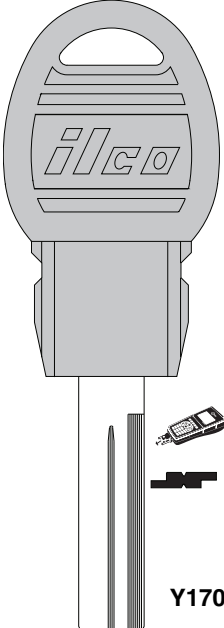
SDD/TKO Device Required

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 SDD/TKO Required  Special Duplicator Required	 NI01T	 NI02T	 NI04T	 NI05T	 NSN11T2
 SUB4-PT	 TOY40BT4	 TOY43AT4	 TOY44D-PT	 TOY48BT4	 TOY50-PT



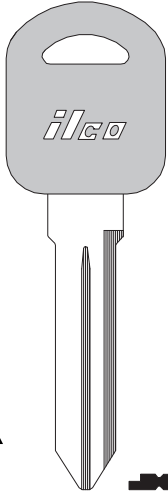
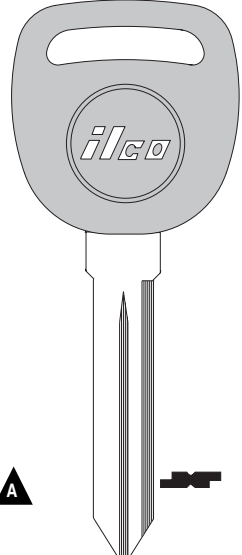
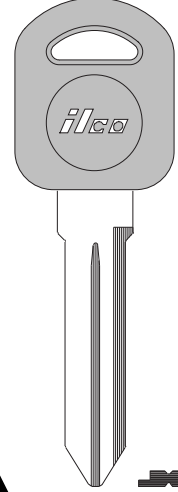
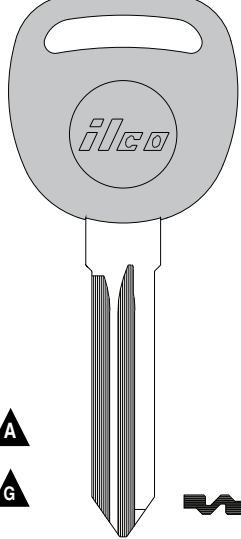
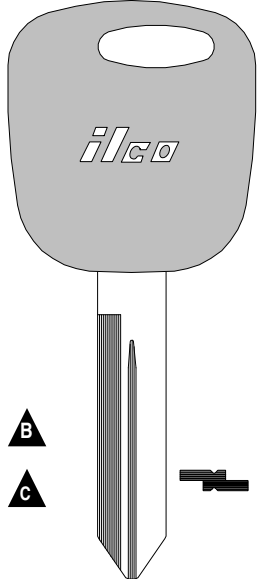
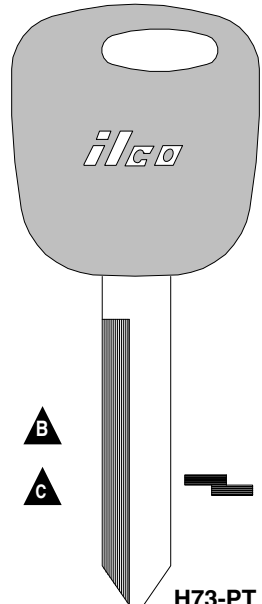
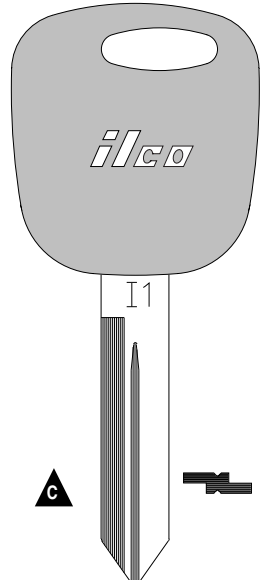
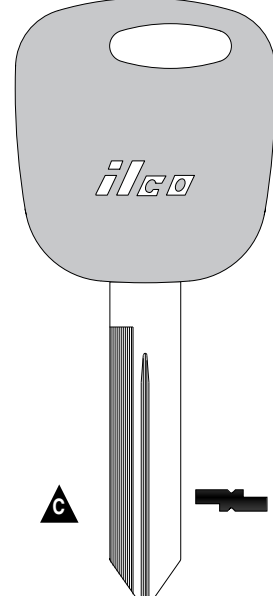
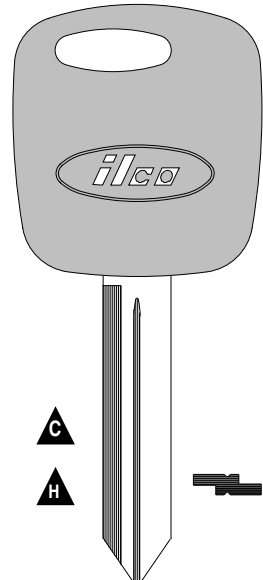
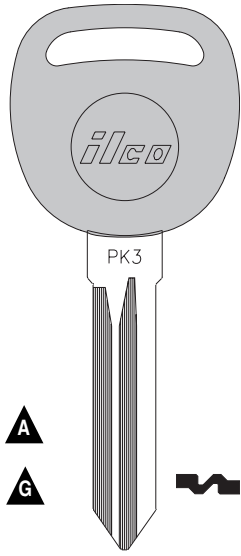
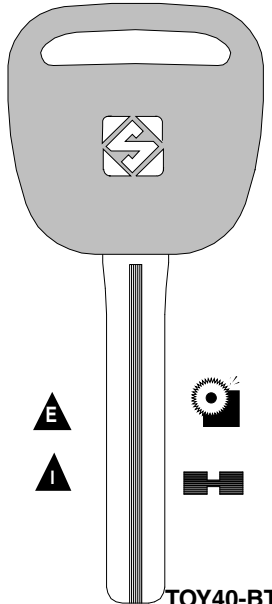
SDD/TKO Device Required

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 SDD/TKO Required  Special Duplicator Required	 <p>TOY57-PT</p>	 <p>Y160-PT</p>	 <p>Y162-PT</p>	 <p>Y164-PT</p>	 <p>Y165-PT</p>
 <p>Y170-PT</p>					



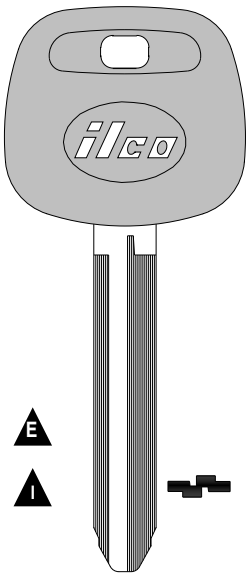
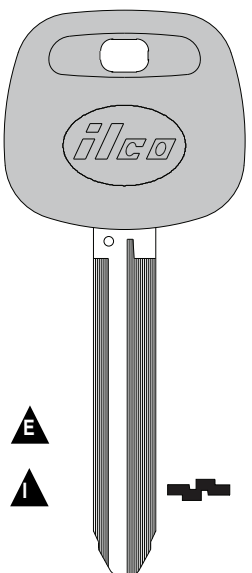
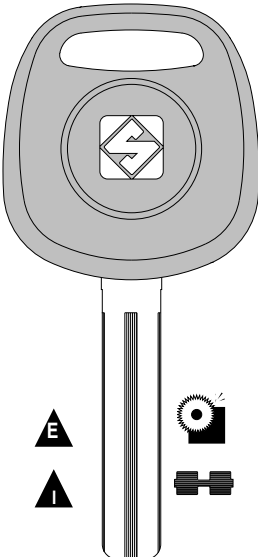
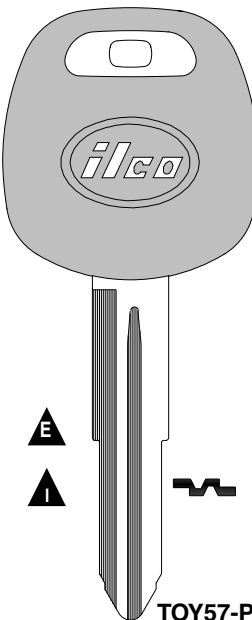
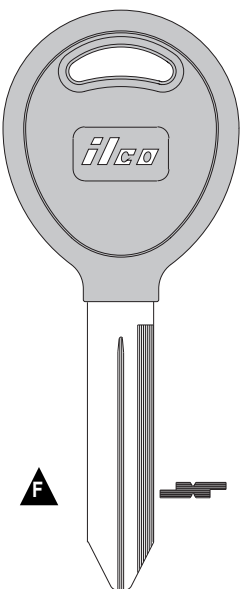
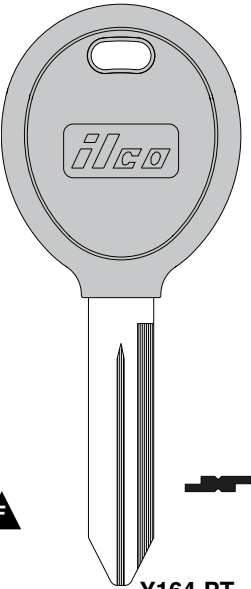
On-Board Programming and SDD/TKO Device

The following keys can be added to their respective vehicles by using the On-Board programming instructions on pages 96-99 of the guide or by using Ilco's SDD Device. For more detailed vehicle information see the application chart on pages 79-87.

<p>▲ Letter indicates which on-board program to use. On-board programming procedures can be found on pages 96-99.</p> <p> SDD/TKO Required</p> <p> Special Duplicator Required</p>	 <p>B97-PT Master B98-PT Valet</p>	 <p>B99-PT Master B100-PT Valet</p>	 <p>B103-PT Master B104-PT Valet</p>	 <p>B111-PT</p>	 <p>H72-PT</p>
 <p>H73-PT</p>	 <p>H74-PT</p>	 <p>H82-PT</p>	 <p>H86-PT</p>	 <p>PK3 PT04-PT</p>	 <p>TOY40-BT4</p>


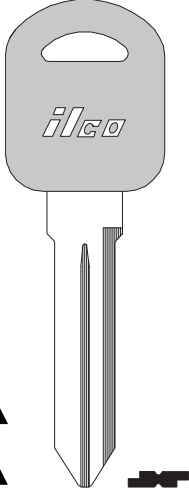
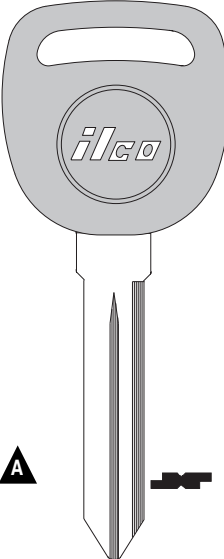
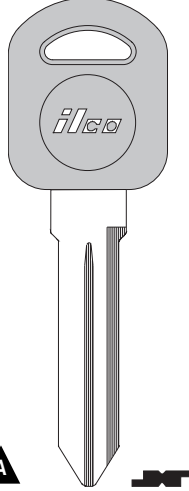
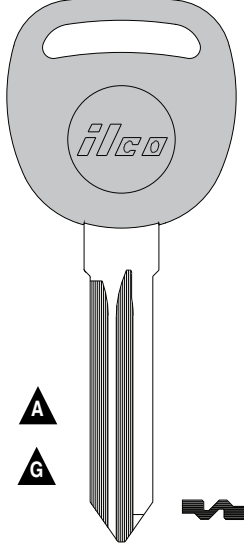
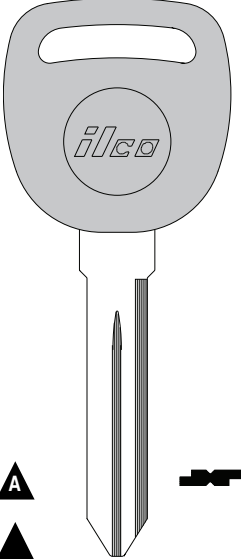
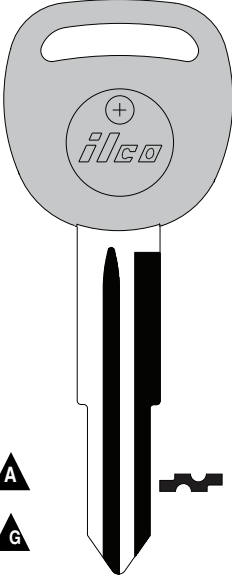
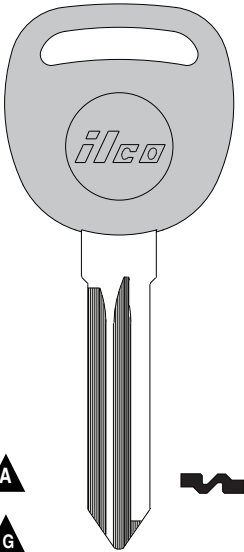
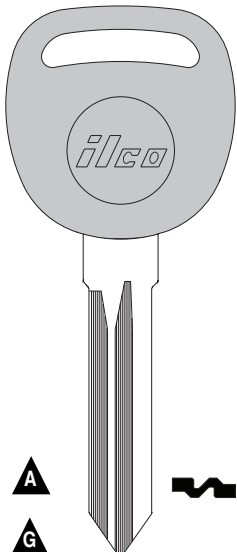
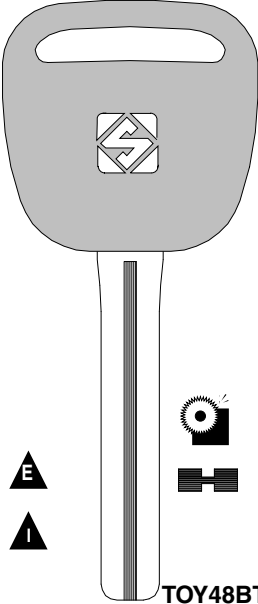
On-Board Programming and SDD/TKO Device

The following keys can be added to their respective vehicles by using the On-Board programming instructions on pages 96-99 of the guide or by using Ilco's SDD Device. For more detailed vehicle information see the application chart on pages 79-87.

<p>▲ Letter indicates which on-board program to use. On-board programming procedures can be found on pages 96-99.</p> <p> SDD/TKO Required</p> <p> Special Duplicator Required</p>	 <p>E I</p> <p>TOY43AT4</p>	 <p>E I</p> <p>TOY44D-PT</p>	 <p>E I</p> <p>TOY48BT4</p>	 <p>E I</p> <p>TOY57-PT</p>	 <p>F</p> <p>Y160-PT</p>
 <p>F</p> <p>Y164-PT</p>					

On-Board Programming

The following keys can be added to their respective vehicles by using the On-Board programming instructions on pages 96-99 of the guide or by using Ilco's SDD Device. For more detailed vehicle information see the application chart on pages 79-87.

<p>▲ Letter indicates which on-board program to use. On-board programming procedures can be found on pages 96-99.</p> <p> Special Duplicator Required</p>	 <p>B97-PT Master B98-PT Valet</p>	 <p>B99-PT Master B100-PT Valet</p>	 <p>B103-PT Master B104-PT Valet</p>	 <p>B111-PT</p>	 <p>B112-PT</p>
 <p>B114R-PT</p>	 <p>B115-PT</p>	 <p>PT04-PT</p>	 <p>TOY48BT4</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.

Each key blank is engineered and manufactured to meet or exceed the stringent standards set by the automotive industry. Within this line you will find both metal and plastic head original keys.

GM

GM	Description	GM	Description	GM	Description
B44G	GM logo, Square head metal key	B64GP	GM logo, Triangular plastic head key	B93GP	GM logo, Square plastic head key
B44GP	GM logo, Square plastic head key	B67G	GM logo, Square head metal key	B93GOP	Oldsmobile logo, Square plastic head key
B45G	GM logo, Round head metal key	B68GP	GM logo, Triangular plastic head key	B97GPT	GM logo, Square plastic head key, with Transponder
B45GP	GM logo, Round plastic head key	B77GP	GM logo, Square plastic head key	B98GPT	GM logo, Square plastic head key, with Transponder
B46G	GM logo, Square head metal key	B78GP	GM logo, Triangular plastic head key	B99GPT	GM logo, Square plastic head key, with Transponder
B47G	GM logo, Round head metal key	B79G	GM logo, Square head metal key	B100GPT	GM logo, Square plastic head key, with Transponder
B48G	GM logo, Square head metal key	B84GP	GM logo, Triangular plastic head key	B102GP	GMC logo, Square plastic head key
B48GP	GM logo, Square plastic head key	B85G	GM logo, Square head metal key	B102GCP	Chevrolet logo, Square plastic head key
B49G	GM logo, Round head metal key	B86GP	GM logo, Square plastic head key	B102GMP	GM logo, Square plastic head key
B49GP	GM logo, Round plastic head key	B89GP	GM logo, Square plastic head key	B102GOP	Oldsmobile logo, Square plastic head key
B50G	GM logo, Square head metal key	B91GP		B111-GCPT	Chevrolet logo, Circle + key
B50GP	GM logo, Square plastic head key	B91GCP	Chevrolet logo, Square plastic head key		
B51G	GM logo, Round head metal key	B91GOP	Oldsmobile logo, Square plastic head key		
B51GP	GM logo, Round plastic head key	B92GP	GM logo, Square plastic head key		
B63GP	GM logo, Square plastic head key	B92GV	GM logo, Square head metal key		

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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