



Transponder Vehicles

800-451-5950

YEAR	VEHICLE	NOTES	LDM KEY	TEST KEY	MACHINE
ACURA/HONDA					
'03+	Accord	"V" key	HD-112PT	H/S HD-110	1/2/3/5/6
'98-'02	Accord		HD106PT	HD-103	1/2/3/5/6
'07	Accord Coupe			H/S HD-110	
'01-'02	Civic		HD106PT	HD-103	1/2/3/5/6
'03-'05	Civic		HD110PT	H/S HD-110	1/2/3/5/6
'06	Civic	"V" key	HD-112PT	H/S HD-110	1/2/3/5/6
'07	Civic	"V" key	HD-112PT	H/S HD-110	6
'99-'03	CL		HD106PT	HD-103	1/2/3/5/6
'02-'06	CR-V		HD110PT	H/S HD-110	1/2/3/5/6
'07	CR-V/RDX	"V" key	HD-112PT	H/S HD-110	1/2/3/5/6
'01-'02	DelSol		HD106PT	HD-103	1/2/3/5/6
'03+'05	Element		HD110PT	H/S HD-110	1/2/3/5/6
'06+	Element	"V" key	HD-112PT	H/S HD-110	1/2/3/5/6
'07	Fit	"V" key	HD-112PT	HD-110	6
'00-06	Insight		HD106PT	HD-103	1/2/3/5/6
'00-'01	Integra		HD106PT	HD-103	1/2/3/5/6
'01-06	MDX		HD106PT	HD-103	1/2/3/5/6
'07	MDX	"V" key	HD-112PT	HD-110	6
'05	NSX		DEALER	H/S	OEM
'97-'04	NSX	RED/BLACK KEY	HD106PT	HD-103	1/2/3/5/6!!
'03-'04	Odyssey		HD110PT	H/S HD-110	1/2/3/5/6
05-06	Odyssey	Chip "V"	HD-112PT	H/S HD-110	1/2/3/4/5/6
'07	Odyssey	"V" key	HD110PT	H/S HD-110	6
'98-'02	Odyssey		HD106PT	HD-103	1/2/3/5/6
'03-'05	Pilot	"V" key	HD110PT	H/S HD-110	1/2/3/5/6
06	Pilot		DEALER	H/S HD-110	1/2/3/5/6
'97-'02	Prelude		HD106PT	HD-103	1/2/3/5/6
'07	RDX/CR-V	"V" key	HD-112PT	HD-110	6
'05+	Ridgeline	"V" key	HD-112PT	H/S HD-110	1/2/3/5/6
'05+	RL	KEYLESS	N/A	N/A	OEM
'96-04	RL	RED/BLACK KEY	HD106PT	HD-103	1/2/3/5/6
'02-06	RSX		HD106PT	HD-103	1/2/3/5/6
'04-'05	S2000		HD110PT	HD-103	1/2/3/5/6
'06+	S2000	"V" key	HD-112PT	H/S HD-110	6
'04-'06	TL	"V" key	HD-113PT	HD-103	1/2/3/5/6

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'07	TL	"V" key	HD-112PT	HD-110	6
'99-'03	TL		HD106PT	HD-103	1/2/3/5/6
'04+	TSX	"V" key	HD-113PT	HD-103	1/2/3/5/6
AUDI					
'06+	A6,S6, QUATRO SW		DEALER	H/S	OEM
'01-'02	A6,S6,A8		HU66T	H/S	1/2/3/5/6
'03+	A8,S8		N/A	H/S	OEM
'03-'05	AG,S6, QUATRO		DEALER	H/S	1/2/3/5/6
'06	All Models		DEALER	H/S	1/2/3/5/6
'00+	All Models Quatro/TT		N/A	H/S	1/2/3/5/6
'01+	TT		HU66T6	H/S	1/2/3/5/6
BMW					
'95+	All Models		N/A	H/S	OEM ONLY
CHRYSLER/DODGE/PLYMOUTH/JEEP					
'08	300		CHRY/POD	Y-159	OEM
'05+	300 & 300C	CAN1	692352	Y-157/159	1/2/3/5/6
'98-'05	300M	TYPE2	Y160PHT	Y-157/159	1/2/3/5/6
'07	Aspen/Durango	CAN4	692352	Y-157/159	1/2/3/5/6
'08	Avenger	CAN3	691718/692352	Y-159	1/2/3/5/6
'99-'00	Breeze/Cirrus/Stratus***	TYPE1	Y160PHT	Y-157-159	1/2/3/5/6
'07+	Caliber	CAN3	692352	Y-157-159	1/2/3/5/6
'08	Caravan		CHRY/POD	Y-159	OEM
'01-'03	Caravan/Voyager/T&C***	TYPE2	Y160PHT	Y-157/159	1/2/3/5/6
'04+	Caravan/Voyager/T&C***	PACIFICA	692352	Y-157-159	1/2/3/5/6
08+	Challenger		CHRYPOD	Y-157/159	1/2/3/5/6
'06+	Charger	CAN1	692352	Y-157-159	1/2/3/5/6
'08	Charger		CHRY/POD	Y-159	OEM
'07	Cherokee	Type4	692718/692352	Y-157-159	1/2/3/5/6
'98-'01	Cherokee	TYPE1	Y160PHT	Y-157/159	1/2/3/5/6
'99-'02	Cirrus	TYPE1	Y160PHT	Y-157/159	1/2/3/5/6
'05+	Commander	CAN1	692352	Y-157/159	1/2/3/5/6
'07	Commander	CAN4	691718/692352	Y-159	1/2/3/5/6
'08	Commander		CHRY/POD	Y-159	OEM
'07	Compass	CAN3	691718/692352	Y-159	1/2/3/5/6
'98-'04	Concord***	TYPE2	Y160PHT	Y-157/159	1/2/3/5/6
'04+	Crossfire***	MERCEDES	DEALER	H/S	OEM
'01-'04	Dakota/RAIDER***	TYPE2	Y160PHT	Y-157/159	1/2/3/5/6

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'05+	Dakota/RAIDER***	CAN1	692352	Y-157/159	1/2/3/5/6
'04+	Durango	CAN1	DEALER	Y-157/159	1/2/3/5/6
'01-'03	Durango/aspen***	TYPE2	Y160PHT	Y-157/159	1/2/3/5/6
'05-06	Grand Cherokee	CHRYCAN1	692352	Y-157/159	1/2/3/5/6
'08	Grand Cherokee		CHRY/POD	Y-159	OEM
'98-04	Grand Cherokee***	CHRYTYPE2	Y160PHT	Y-157/159	1/2/3/5/6
'98-'04	Intrepid Sedan & ES***	OPTIONAL TYPE2	Y160PHT	Y-157/159	1/2/3/5/6
'09	Journey		CHRY/POD	Y-159	OEM
'98-'05	LHS	TYPE2	Y160PHT	Y-157/159	1/2/3/5/6
'05+	Liberty	PACIFICA	692352	Y-157/159	1/2/3/5/6
'02-'04	Liberty***	CHRYTYPE2	Y160PHT	Y-157/159	1/2/3/5/6
'05+	Magnum	CAN1	692352	Y-157/159	1/2/3/5/6
'08	Magnum		CHRY/POD	Y-159	OEM
'00+'05	Neon***	TYPE2	Y160PHT	Y-157/159	1/2/3/5/6
'99-'04	New Yorker	TYPE2	Y160PHT	Y-157/159	1/2/3/5/6
'07	Nitro	CAN3	692352	Y-157-59	2/3/5
'04+	Pacifica	PACIFICA	692352	Y-157-159	1/2/3/5/6
'07	Patriot	TYPE2	692718	Y-157/159	1/2/3/5/6
'06+	PT Cruiser	CAN2	692352	Y-157/159	1/2/3/5/6
'01+'05	PT Cruiser***	TYPE2	Y160PHT	Y-157/159	1/2/3/5/6
'06+	Ram	OPTIONAL CAN2	692352	Y-157/159	1/2/3/5/6
09	Ram 1500		CHRYPOD	Y-157/159	1/2/3/5/6
'02+'05	Ram/Pick Up***	TYPE 2	Y160PHT	Y-157/159	1/2/3/5/6
'07+	Sebring 4 Dr Htp	CAN3	692352	Y-157/159	1/2/3/5/6
'98+'00	Sebring Conv***	TYPE1	Y160PHT	Y-157/159	1/2/3/5/6
'00-'05	Sebring Coupe/Strattus		692564	MIT-6/7	1/2/3/5/6
'01-'06	Sebring/Strattus 4Dr/SEBRING C	TYPE2	Y160PHT	Y-157/159	1/2/3/5/6
'01-'05	Stratus 2Dr Htp		692564	MIT-6/7	1/2/3/5/6
'01+	Stratus 4Dr Htp	TYPE2	Y160PHT	Y-157/159	1/2/3/5/6
'08	Town & Country		CHRY/POD	Y-159	OEM
'98	Vision		Y160PHT	Y-157/159	1/2/3/5/6
'98-'00	Wrangler	TYPE1	Y160PHT	Y-157/159	1/2/3/5/6
'07	Wrangler & Rubicon	CAN3	691718/692352	Y-159	1/2/3/5/6
'01-'06	Wrangler/Rubicon	TYPE2	Y160PHT	Y-157/159	1/2/3/5/6
FORD/LINCOLN/MERCURY					
'07+	500	CAN4	599114	H-75	1/2/3/4/5/6
'05-06	500/Montego	PCM/CAN	599114	H-75	1/2/3/4/5

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'03-'05	Aviator/Explorer	PCM (Explorer)	599114	H-75	1/2/3/4/5
'02	Blackwood	HEC	PATSH-72	H-75	1/2/3/4/5
'98-'02	Continental	VIC	PATSH-72	H-75	1/2/3/4/5
'97-'98	Contour/Mystique***	PATS opt V6 only	PATS10	H-60	1/2/3/4/5
'98-'00	Contour/Mystique***	PCM	PATS10	H-60	1/2/3/4/5
'99-'02	Cougar	PCM	PATS10	H-60	1/2/3/4/5
'03-'04	Crown Victoria/Marquis	PCM	599114	H-75	1/2/3/4/5
05-07	Crown Victoria/Marquis	PCM/CAN3	599114	H-75	1/2/3/4/5
'98-'02	Crown Victoria/Marquis	PATS	PATSH-72	H-75	1/2/3/4/5
'08	Econoline	CAN4	599114	H-75	1/2/3/4/5/6
'07	Edge/MKX	CAN4	599114	H-75	1/2/3/4/5/6
'05+	Escape/Hybrid/Mariner	PCM/CAN3	599114	H-75	1/2/3/4/5
'05+	Escape/Hybrid/Mariner	PCM/CAN3	599114	H-75	1/2/3/4/5
'01-04	Escape/MazdaTribute*	PCM	PATSH86	H-75	1/2/3/4/5
'00+	Excursion	PATS2	PATSH-72	H-75	1/2/3/4/5
'03-'04	Expedition/Navigator	PCM	599114	H-75	1/2/3/4/5
'05-'06	Expedition/Navigator	PCM/CAN3	599114	H-75	1/2/3/4/5
'97-98	Expedition/Navigator	OPTIONAL PATSI	PATSH-72	H-75	1/2/3/4/5
'99-'02	Expedition/Navigator	HEC	PATSH-72	H-75	1/2/3/4/5
'02-'03	Explorer	PCM	599114	H-75	1/2/3/4/5
'04-'05	Explorer	PCM/CAN3	599114	H-75	1/2/3/4/5
'98-'01	Explorer	PATS	PATSH-72	H-75	1/2/3/4/5
'06	Explorer/Aviator/Mountaineer	PATS/ICM/CAN4	599114	H-75	1/2/3/4/5
07/24/00-03	Explorer/Sport/Sport Trac	PCM	599114	H-75	1/2/3/4/5
BEFORE 07/23/00	Explorer/Sport/SportTrac	PATS	PATSH-72	H-75	1/2/3/4/5
'06	F - 150 (Harley D)	PCM/CAN	599114	H-75	1/2/3/4/5
'01-'03	F-150 (Harley D)	HEC		H-75	1/2/3/4/5
'99-'04	F-150/ F250	Heritage(old body) HEC	PATSH-72	H-75	1/2/3/4/5
'04+	F-150/250	(new body)PCM/CAN3	599114	H-75	1/2/3/4/5
'99-01	F-250	HEC	PATSH-72	H-75	1/2/3/4/5
'08	Fairline	CAN4	599114	H-75	1/2/3/4/5
'00-'02	Focus	PCM	PATSH86	H-75	1/2/3/4/5
'03-'04	Focus	PCM/CAN CA Only 2.3L- '	PATSH86	H-75	1/2/3/4/5
'05	Focus	PCM/CAN	PATSH86	H-75	1/2/3/4/5
'06-07	Focus	PCM/CAN	599114	H-75	1/2/3/4/5
08+	Focus	CAN5	599114	H-75	1/2/3/4/5

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'07	Freestar	CAN4	599114	H-75	1/2/3/4/5/6
'04+	Freestar/Monterey	PCM/CAN3	599114	H-75	1/2/3/4/5
'05-06	Freestyle	PCM/CAN	599114	H-75	1/2/3/4/5
'07	Freestyle	CAN4	599114	H-75	1/2/3/4/5/6
'06+	Fusion/Zepher/Milan	ICM/CAN4	599114	H-75	1/2/3/4/5
05+	GT	PATS	PATSH-72	H-75	1/2/3/4/5
'00-'02	LS	ICM	PATSH86	H-75	1/2/3/4/5
'03+'05	LS	ICM	599114	H-75	1/2/3/4/5
'03-'05	Marauder	PCM	599114	H-75	1/2/3/4/5
'06	Mark LT (BLACKWOOD)	PCM/CAN3	599114	H-75	1/2/3/4/5
'97-'98	Mark VIII	SCIL	691641	H-75	1/2/3/4/5
'07	MKX/Edge	CAN4	See Edge		
'04-05	Montego	PCM	599114	H-75	1/2/3/4/5/6
'04-05	Monterey/Freestar	PCM	599114	H-75	1/2/3/4/5
'06	Monterey/Freestar	PCM/CAN	599114	H-75	1/2/3/4/5
'00-'03	Mountaineer	PCM	599114	H-75	1/2/3/4/5
'98-'00	Mountaineer	PATS	PATSH-72	H-75	1/2/3/4/5
'04+	Mountaineer/Aviator/Explorer	PCM/CAN	599114	H-75	1/2/3/4/5
'05-06	Mustang	PCM/CAN3	599114	H-75	1/2/3/4/5
'07	Mustang	CAN4	599114	H-75	1/2/3/4/5/6
'98+	Mustang	PATS2	PATSH-72	H-75	1/2/3/4/5
'99-'04	Mustang	HEC	PATSH-72	H-75	1/2/3/4/5
'96-'97	Mustang Cobra/GT	PATS	PATSH-72	H-75	1/2/3/4/
'96	Mustang-Cobra/GT***	(optional)PATS	PATS10	H-60	4/1/2/3
'01 -'04	Ranger (B - Series)***	3L.& 4L.only PCM	599114	H-75	1/2/3/4/5
'06	Ranger (B - Series)***	3L.& 4L.only PCM/CAN	599114	H-75	1/2/3/4/5
'99-'00	Ranger (B - Series)***	3L.& 4L.only PATS2	PATSH-72	H-75	1/2/3/4/5
'00-'03	Taurus/Sable	PCM	599114	H-75	1/2/3/4/5
'04-06	Taurus/Sable	PCM/CAN3	599114	H-75	1/2/3/4/5
'96-'97	Taurus/Sable LX & Sho***	(optional eq)PATS1	PATSH-72	H-75	4/1/2/3/
'98-'99	Taurus/Sable***	PATS2	PATSH-72	H-75	1/2/3/4/5
'02	T'Bird Roadster	HEC	PATSH86	H-75	1/2/3/4/5
'03-'05	T'Bird Roadster	HEC	599114	H-75	1/2/3/4/5
'03-'04	Town Car	PCM	599114	H-75	1/2/3/4/5
'05+	Town Car	PCM/CAN	599114	H-75	1/2/3/4/5
'98-'02	Town Car	HEC	PATSH-72	H-75	1/2/3/4/5

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'01-04	Windstar	PCM	599114	H-75	1/2/3/4/5
'99-00	Windstar	ICM	PATSH-72	H-75	1/2/3/4/5
'06+	Zepher/Milan/Fusion	ICM/CAN4	599114	H-75	1/2/3/4/5/6
GENERAL MOTORS/HUMMER/SATURN					
'07+	Acadia/Enclave/Outlook	O+	GMX100C	B-106	1/2/3/5/6 or OBP
'07	Aura		B-107PHT	B-106	OEM
'01-'03	Aurora	PK3	B-99PHT	B-91/96	1/2/3/5/6 or OBP
'07	Avalanche	O+	GMX100C	B-106	1/2/3/5/6 or OBP
'05+	Aveo	OPTIONAL	DW48RPHT	DW48R	1/2/3/5/6 or OBP
'01+	Aztec	PK3	B-99PHT	B-91/96	1/2/3/5/6 or OBP
'00-'04	Bonneville	PK3	B-99PHT	B-91/96	1/2/3/5/6 or OBP
'00-01	Catera		DEALER	B-61	1/2/3/5/6 or OBP
'97-'99	Catera		DEALER		1/2/3/5/6 or OBP
'06+	Colbalt/G5	O+	GMX100C	B-106	1/2/3/5/6 or OBP
'05+	Corvette	NO IGN. KEY	FOB DEALER	B-106	1/2/3/5/6 or OBP
'03+	CTS	PK3	GMX-320	B-91/96	1/2/3/5/6 or OBP
'00-'05	Deville	PK3	B-99PHT	B-91/96	1/2/3/5/6 or OBP
06+	DTS	O+	GMX100C	B-106	1/2/3/5/6 or OBP
'07+	Enclave	SEE ACADIA			
'04+	Epica		DW47PHT	DW-47	1/2/3/5/6 or OBP
'07+	Equinox	O+	GMX100C	B-106	1/2/3/5/6 or OBP
'07+	Escalade/ESV/EXT/	O+	GMX100C	B-106	1/2/3/5/6 or OBP
'08	Express	O+	GMX100C	B-106	1/2/3/5/6 or OBP
	G5		SEE COLBALT		
'05	G6	O+	GMX100C	B-106	1/2/3/5/6 or OBP
'00-'03	Grand Prix	PK3	B-103PT	B-92	1/2/3/5/6 or OBP
'04+	Grand Prix	PK3 NO Canada	B-107PT	B-106	1/2/3/5/6 or OBP
'04+	GTO	AUSTRALIAN	DEALER	H/S	1/2/3/5/6 or OBP
'08	H2	O+	GMX100C	B-106	1/2/3/5/6 or OBP
'06+	HHR	O+	GMX100C	B-106	1/2/3/5/6 or OBP
'06+	Impala	O+	GMX100C	B-106	1/2/3/5/6 or OBP
'05+	LaCrosse	PK3	B-107PT	B-106	1/2/3/5/6 or OBP
'00-'05	LeSabre	PK3	B-99PHT	B-91/96	1/2/3/5/6 or OBP
'06+	Lucerne	O+	GMX100C	B-106	1/2/3/5/6 or OBP
'04+	Malibu/Classic/Maxx	O+	GMX100C	B-106	1/2/3/5/6 or OBP
'04	Montana	after 1/05 PK3	B-107PT	B-106	1/2/3/5/6 or OBP
'07	Montana	O+	692954		1/2/3/5/6 or OBP

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99-04	Montana	PK3	B-97PHT	B-83/89	1/2/3/5/6 or OBP
'06+	Monte Carlo	O+	GMX100C	B-106	1/2/3/5/6 or OBP
'04+	Optra		DW48RPHT	DW48R	1/2/3/5/6 or OBP
'07	Outlook	SEE ACADIA			
'97-04	Park Avenue	PK3	B-97PHT	B-86/B-89	1/2/3/5/6 or OBP
'06	Pursuit	O+ NO CANADA	GMX100C	B-106	1/2/3/5/6 or OBP
03-'07	Rainier	PK3	B-99PHT	B-91/96	1/2/3/5/6 or OBP
05-7	Relay	2 KEYWAYS	B-107PT	B-106	OBP-
05-7	Relay	2 KEYWAYS	B97PHT	B-86	OBP
02-'07	Rendezvous	PK3	B-97PHT	B-91/96	1/2/3/5/6 or OBP
'07	S-10/CK/Silverado Pickups	O+	GMX100C	B-106	1/2/3/5/6 or OBP
'08	Savana	O+	GMX100C	B-106	1/2/3/5/6 or OBP
'97-03	Seville	PK3	B-99PHT	B-83/89	OBP 2/3/5
07+	Sierra/Sonoma	O+	GMX100C	B-106	1/2/3/5/6 or OBP
'99-'04	Silhouette	PK3	B-97PHT	B-83/89	1/2/3/5/6 or OBP
07+	Silverado	O+	GMX100C	B-106	1/2/3/5/6 or OBP
'07	Sky	O+	GMX100C	B-106	OBP
'06	Solstice	O+	GMX100C	B-106	1/2/3/5/6 or OBP
'04+	SRX	PK3+	GMT-265	B-106	1/2/3/5/6 or OBP
'04+	STS	NO IGNITION	DEALER	B-106	OBP
'07+	Suburban/Tahoe	O+	GMX100C	B-106	1/2/3/5/6 or OBP
'00	SV6	PK3	B-97PHT	B-86	1/2/3/5/6 or OBP
'06+	Tahoe/Yukon/Suburban/Yukon X	PK3O+	GMX100C	B-106	1/2/3/5/6 or OBP
05	Terrazza	After 1/05 PK3	B-97PHT	B-91/96	1/2/3/5/6 or OBP
'05	Terrazza	Before 1/05 PK3	B-107PHT	B-106	1/2/3/5/6 or OBP
'06	Torrent	O+	GMX100C	B-106	1/2/3/5/6 or OBP
'00	Ultra	PK3	B-97PHT	B-86	1/2/3/5/6 or OBP
'05.5-'06	Uplander	2 POSS. KEYS	B-107PHT	B-106	1/2/3/5/6 or OBP
'07+	Uplander	PK3	B-97PHT	B-83/89	1/2/3/5/6 or OBP
'99-'04	Venture	PK3	B-97PHT	B-86/89	1/2/3/5/6 or OBP
'04+	Vivant		DW48RPHT	DW48R	
08	Vue	O+	GMX100C	B-106	OBP
'04+	XLR	Keyless PK3 hatch only	DEALER	B-106	1/2/3/5/6 or OBP
HYUNDAI					
'06	Azera	Non USA	DEALER	DEALER	3/5
INFINITI					
'03-07	FX35/45	Standard Ign	N104T	DA-34	2/3/5

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YEAR	VEHICLE	NOTES	LDM KEY	TEST KEY	MACHINE
'04-'06	FX35/45		N104PT	DA-34	1/2/3/5/6
'00-'02	G20		DA-34PHT	DA-34	1/2/3/5/6
'03-'04	G35		N104PT	DA-34	1/2/3/5/6
'05-'06	G35 - 4 DOOR	PROX 1 TWIST IGN	N104T	DA-34	2/3/5
'07	G35 - 4 DOOR	PROX 3 PB IGN		DA-34	2/3/5
'05-'07	G35 - COUPE	PROX 1 TWIST IGN	N104T	DA-34	2/3/5
'99	I30		DA-31PHT	DA-25	1/2/3/5/6
'00-'04	I30&I35		DA-34PHT	DA-34	1/2/3/5/6
'06-'07	M45	PROX2 PB IGN	N104T?	DA-34	2/3/5
'02+	Q45		INFQ45PHT	DA-34	1/2/3/5/6
'97-'01	Q45		INFQ45PHT	DA-34	1/2/3/5/6
99.5-'04	QX4		DA-34PHT	DA-34	1/2/3/5/6
'04+	QX56		N104PT	Y-157-159	1/2/3/5/6
ISUZU					
'03-'04	Axiom	HONDA	DEALER	HD-103	1/2/3/5/6
'98-'02	Oasis		HD106PT	HD-103	1/2/3/5/6
'03+	Rodeo		DEALER	HD-103	1/2/3/5/6
JAGUAR					
'03+	S		DEALER	H/S	OEM
'97-'06	Sovereign		DEALER	DEALER	2/3/5
'98-'99	Soverign		DEALER	H/S Tibbe	OEM
'00-'06	S-Type		DEALER	DEALER	2/3/5
'98+	XJ, XK		DEALER	H/S TIBBE	OEM
'97-'06	XK		DEALER	DEALER	2/3/5
KIA					
'04+	Amanti		DEALER	H/S	3/5
LANDROVER					
'03+	Discovery***	Premium	DEALER	H/S	OEM
'02+	Freelander		DEALER	RV1	OEM
02+	Freelander***	Premium	DEALER	H/S	OEM
'06	LR3		DEALER	H/S	OEM
'03+	Rangerover		100-T	H/S	OEM
'00-'02	RR		DEALER	H/S	OEM
LEXUS/TOYOTA					
'01-'02	4 Runner		TOY43AT4	TR-47	1/2/3/5/6
'03+	4 Runner		100-T	TR-47	1/2/3/5/6
'98-'00	4 Runner		TOY43AT4	TR-47	REFLASH



Transponder Vehicles

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YEAR	VEHICLE	NOTES	LDM KEY	TEST KEY	MACHINE
05+	Avalon	W/Key Toy/CAN	DEALER	H/S	1/2/3/5^^
05+	Avalon	limited Keyless	DEALER	H/S	1/2/3/5/6
'98-'04	Avalon***	V6	TOY43AT4	TR-47	OEM
'01-06	Camry	SEE Tester	TOY43AT4	TR-47	1/2/3/5/6
'07	Camry	new module	DEALER	TR-47	1/2/3/5/6
'07	Camry		DEALER	H/S	1/2/3/5^^
'07	Camry XLE V6& Hybrid	Keyless FOB	DEALER	H/S	1/2/3/5^^
'05+	Celica		DEALER		
05+	Corolla		100-T	TR-47	1/2/3/5/6
'03-'05	Echo		DEALER	TR-47	1/2/3/5/6
'02-'03	ES300		TOY48PHT	H/S	OEM
'98-'01	ES300		DEALER	H/S	OEM
'04+	ES330		DEALER	H/S	1/2/3/5/6
'07	ES350	No Ign Key	FOB DEALER	H/S	OEM
'02-05	GS300		TR48PHT	H/S	1/2/3/5/6
'98-'01	GS300/400		TR48PHT	H/S	OEM
'06+	GS350/430	No Ign Key	DEALER	H/S	OEM
'01-05	GS430		TR48PHT	H/S	1/2/3/5/6
03+	GX470		DEALER	H/S	1/2/3/5/6
'03-07	GX470/		DEALER	H/S	1/2/3/5/6
'04-06	Highlander		100-T	TR-47	1/2/3/5/6
'01-03	Highlander***	V6 STANDARD	TOY43AT4	TR-47	1/2/3/5/6
'06+	IS250/350	No Ign Key	DEALER	H/S	OEM
02-05	IS300		TR48PHT	H/S	OEM
'01-02	Landcruiser	With Remote	NA	NA	1/2/3/5/6
'03+	Landcruiser		100-T	TR-47	1/2/3/5/6
'98-'00	Landcruiser		TOY43AT4	TR-47	OEM
'02-'03	LS400		DEALER	H/S	1/2/3/5/6
'97	LS400		DEALER	H/S	OEM
'98-'00	LS400		DEALER	H/S	OEM
'01+	LS430		DEALER	H/S	1/2/3/5/6
'01-'02	LX470		TR48PHT	H/S	1/2/3/5/6
'03+	LX470		DEALER	H/S	1/2/3/5/6
'99-00	LX470		TR49PHT	H/S	OEM
05+	Matrix		100-T	TR-47	1/2/3/5/6
'01-'05	MR2 Spider		TOY57PHT	TR-40	OEM

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YEAR	VEHICLE	NOTES	LDM KEY	TEST KEY	MACHINE
'01-03	Prius		TOY43AT4	TR-47	1/2/3/5/6
04+	Prius	EMG only	DEALER	TR-47	1/2/3/5/6
'00-'03	Rav4		TOY43AT4	TR-47	OEM
'07	RAV4	new module	DEALER	TR-47	1/2/3/5/6
'04-06	Rav4***		DEALER	TR-47	1/2/3/5/6
'99-'03	RX300		DEALER	H/S	OEM
'04-06	RX330		DEALER	H/S	1/2/3/5/6
'04+	RX400H		DEALER	H/S	1/2/3/5/6
'98-'00	SC300/400		DEALER	H/S	OEM
'02+	SC300/400/430		DEALER	H/S	OEM
'01-'02	Sequoia		TOY43AT4	TR-47	1/2/3/5/6
'03+	Sequoia		100-T	TR-47	OEM
'04+	Sienna		100-T	TR-47	1/2/3/5/6
'98-'03	Sienna	Optional	TOY43AT4	TR-47	OEM
'04+	Solara		100-T	TR-47	1/2/3/5
'02-03	Solara***	(02-03 4 cyl, 04 all)	TOY43AT4	TR-47	1/2/3/5/6
'99-'01	Solara***	V6	TOY43AT4	TR-47	OEM
'05+	Tacoma		100-T	TR-47	1/2/3/5/6
'07	Tundra		100-T	TR-47	1/2/3/5/6
'07	Yaris	Optional	100-T	TR-47	OEM
LEXUS/TOYOTA/SCION					
03-'06	Camry	VARIES	100-T	TR-47	1/2/3/5/6
06+	FJ CRUISER		100-T	TR-47	1/2/3/5/6
MAZDA					
'04+	3/5/6		DEALER	MZ-31	2/3/5
02-04	626	CAN	DEALER	MZ-27/31	OBP
4-Feb	626	CAN	DEALER	MZ-27/31	OBP
'01-'04	B Series PU***	V6	SEE RANGER	SEE RANGER	1/2/3/4/5
'01-'04	B Series PU***	V6	SEE RANGER	SEE RANGER	1/2/3/4/5
'07	CX7	Smart Card	DEALER	MZ-27/31	OEM
'07	CX7	Smart Card	DEALER	MZ-27/31	OEM
'07	CX9	CAN	DEALER	MZ-31	1/2/3/5/6
'07	CX9	CAN	DEALER	MZ-31	1/2/3/5/6
'00+	Miata		DEALER	MZ-27/31	OBP W/PIN
'00+	Miata		DEALER	MZ-27/31	OBP W/PIN
'00-'04	MPV		DEALER	MZ-27/31	OBP W/PIN
'06	MX5		DEALER	MZ27/31	1/2/3/5/6

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YEAR	VEHICLE	NOTES	LDM KEY	TEST KEY	MACHINE
'05-07	RX8	CAN	DEALER	MZ-31	1/2/3/5/6
'06	Speed 6		DEALER	MZ27/31	1/2/3/5/6
'06	Speed 6		DEALER	MZ27/31	1/2/3/5/6
'01-'05	Tribute	See Escape			
'06	Tribute		599114	H-75	1/2/3/5/6
'06	Tribute		599114	H-75	1/2/3/5/6
MERCEDES					
'97-	ALL		DEALER	H/S	OEM
'97-	ALL		DEALER	H/S	OEM
MINI					
'03+	Cooper		DEALER	H/S	OEM
'03+	Cooper		DEALER	H/S	OEM
MITSUBISHI					
'00	Diamante		692058	MIT-1	1/2/3/5/6
'00	Diamante		692058	MIT-1	1/2/3/5/6
'01.5-'06	Diamante		MIT-12/5907793	MIT-1	1/2/3/5/6
'01.5-'06	Diamante		MIT-12*	MIT-1	1/2/3/5/6
'00	Eclipse		MIT-13*	MIT-6/7	1/2/3/5/6
'06-'08	Eclipse		DEALER	MIT-6/7	1/2/3/5/6
'00-'05	Eclipse/Spyder	'00 only MIT9 ok	MIT-13*	MIT-6/7	1/2/3/5/6
'04-'05	Endeavor	SOME "A" CHIP	MIT-13*	MIT-6	1/2/3/5/6
'06+	Endeavor		DEALER	MIT-6/7	1/2/3/5/6
'01-05	EVOS/LANCER		MIT-14PT	MIT-3	1/2/3/5/6
01-03	Galant		MIT-13*	MIT-6/7	1/2/3/5/6
'04-05	Galant		692020	MIT-6/7	1/2/3/5/6
'06+	Galant		DEALER	MIT-6/7	1/2/3/5/6
'01-05	LANCER		MIT-14PT	MIT-3	1/2/3/5/6
'03+	Lancer Evo	TURBO ONLY	DEALER	MIT-3	1/2/3/5/6
'01-'06	Montero		MIT-12/5907793	MIT-1	1/2/3/5/6
'00-'01.5	Montero Sport		692058	MIT-1	1/2/3/5/6
'01-'04	Montero Sport		MIT-12/5907793	MIT-1	1/2/3/5/6
'04-'06	Outlander		DEALER	MIT-3	1/2/3/5/6
'06+	Raider	SEE DODGE DAKOTA			1/2/3/5/6
'06+	Spyder		692562	MIT-6/7	1/2/3/5/6
NISSAN					
'03+	350Z		N104PT	DA-34	1/2/3/5/6
'00-'04	Altima		DA-34PHT	DA-34	1/2/3/5/6

YEAR	VEHICLE	NOTES	LDM KEY	TEST KEY	MACHINE
'05-06	Altima		N104PT	DA-34	1/2/3/5/6
'07+	Altima	PROX3 PB IGN	NONE	DA-34	2/3/5
'04+	Armada		N104PT	DA-34	1/2/3/5/6
'02-05	Frontier		DA-34PHT	DA-34	1/2/3/5/6
'06+	Frontier		N104PT	DA-34	1/2/3/5/6
'00-03	Maxima		N104PT	DA-34	2/3/5
'04-06	Maxima		N104PT	DA-34	1/2/3/5/6
'07	Maxima	PROX3 TWIST IGN	N104T?	DA-34	2/3/5
'99-02	Maxima		DA-31PHT	DA-25	1/2/3/5/6
'03-07	Murano	Standard Ign	NONE	DA-34	1/2/3/5/6
'05+	Murano	PROX1 TWIST IGN	NONE	DA-34	OEM
'05+	Pathfinder		N104PT	DA-34	1/2/3/5/6
'99.5-'04	Pathfinder		DA-34PHT	DA-34	1/2/3/5/6
'04+	Quest		N104PT	DA-34	1/2/3/5/6
'07	Sentra	PROX 4 TWIST IGN	N104T?	DA-34	2/3/5
'07	Sentra	CAN	N104T?	DA-34	2/3/5
'00+	Sentra/Stanza***		DA-34PHT	DA-34	1/2/3/5/6
'04+	Titan	Option	N104PT	DA-34	1/2/3/5/6
'07	Versa	PROX 4 TWIST IGN	NONE	DA-34	2/3/5
'07	Versa	CAN	N104T	DA-34	2/3/5
'05+	Xtera	optional	N104PT	DA-34	1/2/3/5/6
PORSCHE					
'98+	ALL MODELS		DEALER	H/S	OEM
ROVER					
'04+	Discovery		B-107PHT	B-106	OBP
SAAB					
'04+	9-3		DEALER	H/S	OEM
'98-02	9-3		DEALER	DEALER	2/3/5/6
'97-02	9-5		DEALER	DEALER	2/3/5/6
'06	9-7XSUV		DEALER	H/S	OEM
'99-'05	All		DEALER	H/S	OEM
SCION					
'05+	tC		100-T	TR-47	1/2/3/5/6
SPRINTER					
'03+	Sprinter van	MERCEDES	DEALER	DEALER	OEM
SUBARU					
'06+	B-9 Tribeca		DEALER	SUB-1	1/2/3/5/6

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Transponder Vehicles

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YEAR	VEHICLE	NOTES	LDM KEY	TEST KEY	MACHINE
'06+	Forester 2.5xt		SUB120PT	SUB-1	4
'05+	Forester***	2.5XT/Premium	SUB120PT	SUB-1	1/2/3/5/6
08	Impreza		H/S		1/2/3/5/6
'05+	Impreza/WRX/WRXSTI		SUB120PT	SUB-1	1/2/3/5/6
'06+	Legacy 2.5 GT		SUB120PT	SUB-1	1/2/3/5/6
'05	Legacy***	2.5GT/LTD	SUB120PT		1/2/3/5/6
'06+	Outback 2.5 xt/3.0R		SUB120PT	SUB-1	1/2/3/5/6
'05+	Outback***	2.5XT/3.0	SUB120PT	SUB-1	1/2/3/5/6
'06	Tribeca		SUB120PT	SUB-1	1/2/3/5/6
SUZUKI					
'06	Forenza		DW04RAP	DW-48R	OEM
'06	Grand Vitara/Vitara	Some keyless	DEALER	SUZ20	OEM
'06	Reno		DW04RAP	DW-48R	OEM
'06+	Verona		DW05AP	DW-47	OEM
'08	XL-7		GMX-100C	B-106	OEM
VOLKSWAGEN					
'00+	All Models		DEALER	H/S	1/2/3/5/6
'04+	Phaeton		DEALER	H/S	OEM
'04	Touareg		DEALER	H/S	OEM
VOLVO					
'99+	All Models		DEALER	H/S	OEM

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GM PASS-Key III +

Note: PASS-Key III+ keys cannot be cloned.

There may be some variation on vehicles that are built in one country (e.g. the U.S.) for sale in another country (e.g. Canada). In such a case, dealer equipment such as a Tech 2 tester may be required for programming.

NOTE: You may use "CP" blanks for GMX360-PHT & 381-PHT but not vice versa.

B112-CP-PHT JET non-Logo Bow Fox	GMX222CP-PHT Buick Lucerne	GMT265-PHT CadNac SRX	GMX381-PHT Chevrolet Malibu	GMX381-PHT Pontiac G6
CIRCLE PLUS KEYS	GMX272CP-PHT CadNac DTS	GMX320-PHT Cadillac CTS	GMX381CP-PHT Chevrolet Malibu, etc.	GMX381CP-PHT Pontiac G6, Solstice

AUTO LEARN PROCEDURE

Replacing Lost PASS-Key III+ Ignition keys

To replace a lost PASS-Key III+ Transponder key if all currently programmed keys are lost or if only one key is available, it is necessary to determine the mechanical cut. Mechanical codes are recorded on the vehicle invoice. If these codes are available, use them to create a new key. If they are not, follow the procedure below.

The mechanical cut must be determined first. The mechanical cut can be determined from the key code on the ignition lock cylinder or from the original key "knock outs." If the mechanical cut cannot be determined, the ignition lock cylinder must be replaced.

To "learn" the new PASS-Key III+ key, use the following procedure:

1. Insert a valid mechanical cut key and rotate it to "ON" (RUN).
2. The "SECURITY" telltale will remain on solid for the length of the auto-learn timer (10 minutes)
3. When the auto-timer expires, the telltale will turn off.
4. Once the telltale turns off, you have one minute to start the next step.
5. Repeat Steps 1-4 two more times (total of 30 minutes).
6. When the "SECURITY" telltale goes off for the third time, the new key is programmed into the car.
7. Remove the key from the ignition and then reinsert the newly learned key into ignition cylinder and turn to "ON" (RUN). The "SECURITY" telltale should remain off indicating the new key has been learned.

TEST KEY MACHINE

Some vehicles will NOT have an ANTI-THEFT light that flashes.

Instead of waiting for a light, you must wait 10 minutes 30 seconds, then cycle the vehicle as in step 4.

It's a good idea to wait 10 minutes 45 seconds to see if the vehicle programmed successfully

Grand Prix vehicles manufactured in Canada cannot be programmed with this procedure.



GM PASS-Key III

B97-PHT ↔ B98V-PHT ↔ B99-PHT ↔ B100V-PHT
B103-PHT ↔ B107-PHT ↔ GMX367-PHT

AUTO LEARN PROCEDURE

Replacing Lost PASS-Key III Ignition keys

To replace a lost PASS-Key III Transponder key if all currently programmed keys are lost, it is necessary to determine the mechanical cut. Mechanical codes are recorded on the vehicle invoice. If these codes are available, use them to create a new key. If they are not, follow the procedure below.

The mechanical cut must be determined first. The mechanical cut can be determined from the key code on the ignition lock cylinder or from the original key "knock outs." If the mechanical cut cannot be determined, the ignition lock cylinder must be replaced.

To "learn" the new PASS-Key III key, use the following procedure:

1. Insert a valid mechanical cut key and rotate it to "ON" (RUN).
2. The "SECURITY" telltale will remain on solid for the length of the auto-learn timer (10 minutes)
3. When the auto-timer expires, the telltale will turn off.
4. Once the telltale turns off, remove the key.
5. Repeat Steps 1-4 two more times (total of 30 minutes)
6. Insert the newly learned key into ignition cylinder and turn to "ON" (RUN). The "SECURITY" telltale should remain off indicating the new key has been learned.
7. Any additional keys (up to a maximum of 10) can be learned using the "Learning PASS-Key III Ignition Keys (Quick Learn)" in this section.

We suggest that you consult the customer's vehicle owners manual before following ANY PROCEDURE you believe to be correct.