

1998 – 2012 MODEL PCM SOFTWARE UPDATES (as of 1/12 – Database #N11121)

Read the vehicle's PCM part number and ROM-ID with Update Manager A (may need MIT47295 adapter cable). Review the chart below to determine if the latest ROM-ID is higher than the ROM-ID reported by Update Manager A. Be sure to review the related TSB thoroughly before re-flashing any PCM. Some re-flashes require updated parts for a re-flash to be successful. Use Update Manager B (and specified adapters/cables in the chart) to apply an updated flash file to the PCM.

1998 & LATER MMC/MMMA PRODUCT REPROGRAMMING UPDATE DATA

[Diamante](#) [Eclipse](#) [Endeavor](#) [Galant](#) [Lancer/Lancer Sportback](#) [Lancer Evolution](#)
[Mirage](#) [Montero](#) [Montero Sport](#) [Outlander](#) [Outlander Sport](#) [Raider & 420A Eclipse](#)

DIAMANTE

TSB Number	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-04-13-009	2001 Diamante without TCL	MR514496	874006	VN0404L	Yes	No
PCM Reprogramming for DTC P0133 (<i>supercedes TSB-03-13-003</i>)	2001 Diamante with TCL	MR514497	874106	VN0404E	Yes	No
	2002 Diamante without TCL	MR578512	803405	VN0404F	Yes	No
	2002 Diamante with TCL	MR578513	803505	VN0404G	Yes	No

ECLIPSE

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-98-13-013REV DTC P0120 PCM Reprogramming	1999 Eclipse/Eclipse Spyder 2.0L Turbo	2WD: MD359402	236304	VN03011	Yes	No
		AWD: MD359403	236404	VN03012		
	1999 Eclipse 2.4L	FED: MD359405 CA: MD359404	236604 236504	VN03014 VN03013	Yes	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-02-13-017 PCM Reprogramming For Misfire Code Set with No Driveability Concerns (2.4L 4-cylinder engine)	2002 Eclipse/Eclipse Spyder 2.4L I4 (M/T)	MR578504	989511	VN0302L	Yes	No
	2002 Eclipse/Eclipse Spyder 2.4L I4 (A/T Sportonic)	MR578508	889411 (ENG) 854803 (A/T)	VN302M	Yes	No
	2002 Eclipse 2.4L I4 (A/T)	MR578507	889311 (ENG) 854703 (A/T)	VN302N	Yes	No
	2003 Eclipse 2.4L I4 (A/T)	MR578586	808409 (ENG) 865802 (A/T)	VN0302P	Yes	No
	2003 Eclipse/Eclipse Spyder 2.4L I4 (M/T)	MR578582	909109	VN0302R	Yes	No
	2003 Eclipse/Eclipse Spyder 2.4L I4 (A/T Sportronic)	MR578588	808609 (ENG) 866002 (A/T)	VN0302Q	Yes	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-04-13-003 PCM Reprogramming for High Speed Misfire (DTC P0300 - P0306)	2003 Eclipse/Eclipse Spyder 3.0L VI M/T	MR988513	ENG: 975615 A/T —	VN03101	Yes	No
	2003 Eclipse/Eclipse Spyder 3.0L VI A/T	MR988514	ENG: 875516 A/T: 857108	VN03102	Yes	No
	2004 Eclipse/Eclipse Spyder 3.0L VI M/T	MN132956	ENG: 944411 A/T —	VN03103	Yes	No
	2004 Eclipse/Eclipse Spyder 3.0L VI A/T	MN132950	ENG: 844611 A/T: 889402	VN03104	Yes	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
<p>TSB-05-13-004REV</p> <p>PCM Reprogramming for Cold Engine Misfire/Hot Soak Restart/Rough Idle</p> <p>FOR 1999 – 2001 GALANTS, SPARK PLUG REPLACEMENT MAY BE REQUIRED.</p> <p>ON 2000-04 ECLIPSE/ECLIPSE SPYDERS, THERMOSTAT VALVE REPLACEMENT MAY BE REQUIRED. *</p> <p>Cont'd on next page.</p>	2005 Eclipse 3.0 V6 (A/T) NAS	MR180603	Eng: 866109 A/T: 898602	VN0411B	Yes	No
	2004 Eclipse 3.0 V6 (A/T) NAS	MR132951	Eng: 885621 A/T: 889503	VN0411A	Yes	No
	2003 Eclipse/Eclipse Spyder 3.0 V6	MR578714	Eng: 809407 A/T: 868505	VN04119	Yes	No
	2002 Eclipse Spyder 3.0 V6	MR578377	Eng: 888613 A/T: 861803	VN0411E	Yes	No
	2002 Eclipse 3.0 V6	MR578376	Eng: 888413 A/T: 862006	VN04118	Yes	No
	2001 Eclipse/Eclipse Spyder 3.0 V6	MR560540	Eng: 881312 A/T: 851201	VN0411D	Yes	No
	2001 Eclipse/Eclipse Spyder 3.0 V6	MR367859	Eng: 245831 A/T: –	VN0411C	Yes	No
	2001 Eclipse 3.0 V6 NAS	MD507645	Eng: 867113 A/T: 838408	VN04117	Yes	No
	2001 Eclipse Spyder 3.0 V6 (M/T) FED	MD367858	Eng: 245729 A/T: –	VN0302X	Yes	No
	2001 Eclipse Spyder 3.0 V6 (M/T) NAS	MD507904	Eng: 978808 A/T: –	VN0302Z	Yes	No
	2001 Eclipse 3.0 V6 (M/T) NAS	MR507644	Eng: 967211 A/T: –	VN03032	Yes	No
	2002 Eclipse Spyder 3.0 V6 (M/T)	MR578380	Eng: 988711 A/T: –	VN03034	Yes	No
	2002 Eclipse 3.0 V6 (M/T)	MD578379	Eng: 988511 A/T: –	VN03036	Yes	No
	2003 Eclipse 3.0 V6 (M/T)	MR578713	Eng: 909505 A/T: –	VN03038	Yes	No
	2000 Eclipse 3.0 V6 (A/T)	MD365886	Eng: 218227 A/T: –	VN0302S	Yes	No
	2000 Eclipse 3.0 V6 (M/T)	MD365881	Eng: 218027 A/T: –	VN0302U	Yes	No
2000 Eclipse 3.0 V6 (A/T)	MD365886	Eng: 261303 A/T: –	VN0302T	Yes	No	
2000 Eclipse 3.0 V6 (M/T)	MD365881	Eng: 261303 A/T: –	VN0302V	Yes	No	

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID (SOFTWARE NO.)	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
Cont'd from prior page. TSB-05-13-004REV PCM Reprogramming for Cold Engine Misfire/Hot Soak Restart/Rough Idle FOR 1999 - 2001 GALANTS, SPARK PLUG REPLACEMENT MAY BE REQUIRED. ON 2000-04 ECLIPSE/ ECLIPSE SPYDERS, THERMOSTAT VALVE REPLACEMENT MAY BE REQUIRED. *	2000 Eclipse 3.0 V6 (A/T)	MD365889	Eng: 281323 A/T: -	VN03022	Yes	No
	2000 Eclipse 3.0 V6 (M/T)	MD365883	Eng: 218123 A/T: -	VN03024	Yes	No
	2000 Eclipse 3.0 V6 (A/T)	MD365889	Eng: 261401 A/T: -	VN03023	Yes	No
	2000 Eclipse 3.0 V6 (M/T)	MD365883	Eng: 261101 A/T: -	VN03025	Yes	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID (SOFTWARE NO.)	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-05-13-010 PCM Reprogramming for DTC P0300/ P0303, P0116, P0131/P0151, P0133/P0153, and P2100	2006 Eclipse 3.8 V6 MIVEC	1860A219 (M/T)	1860A219EE (M/T)	1862A437 (M/T)	No	No
		1860A220 (A/T)	1860A220EA or 1860A220EB (A/T)	1862A438 (A/T)		
	2006 Eclipse 2.4L	1860A217 (M/T)	1860A217BB (M/T)	1862A435 (M/T)	No	No
		1860A218 (A/T)	1860A218BA or 860A218BB (A/T)	1862A436 (A/T)		

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID (SOFTWARE NO.)	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-06-13-005 Freeze Frame Data for Misfire Conditions	2006 Eclipse 3.8L V6 A/T	1860A220	1860A220FC	1862A557	No	No
	2006 Eclipse 3.8L V6 M/T	1860A219	1860A219FF	1862A556	No	No
	2006 Eclipse 2.4L M/T	1860A217	1860A217CC	1862A554	No	No
	2006 Eclipse 2.4L A/T	1860A218	1860A218CC	1862A553	No	No
	2005 Eclipse/Eclipse Spyder 3.0L V6 VI A/T	MN180604	866209	VN06027	Yes	No
	2005 Eclipse/Eclipse Spyder 3.0L V6 A/T	MN180603	866110	VN06026	Yes	No
	2005 Eclipse/Eclipse Spyder 3.0L V6 VI M/T	MN180602	966009	VN06025	Yes	No
	2005 Eclipse/Eclipse Spyder 3.0L V6 M/T	MN180601	965909	VN06024	Yes	No
	2005 Eclipse/Eclipse Spyder 2.4L M/T	MN191006	970906	VN06023	Yes	No
	2005 Eclipse/Eclipse Spyder 2.4L A/T	MN191008	870706	VN06022	Yes	No
	2005 Eclipse RS 2.4L A/T	MN191007	870606	VN06021	Yes	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID (SOFTWARE NO.)	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-06-13-006 PCM Reprogramming for DTC P0335/P0340	2007 Eclipse 2.4L MIVEC A/T	8631A301	8631A301BA	1862A568	No	No
	2007 Eclipse/Eclipse Spyder 3.8L MIVEC A/T	8631A149	8631A149BA	1862A567	No	No
	2007 Eclipse Spyder 2.4L MIVEC A/T	8631A148	8631A148BA	1862A566	No	No
	2007 Eclipse/Eclipse Spyder 3.8L MIVEC M/T	1860A516	1860A516BB	1862A565	No	No
	2007 Eclipse/Eclipse Spyder 2.4L MIVEC M/T	1860A515	1860A515BB	1862A564	No	No
	2006 Eclipse 3.8L A/T	1860A220	1860A220FC	1862A557	No	No
	2006 Eclipse 3.8L MIVEC M/T	1860A219	1860A219FF	1862A556	No	No
	2006 Eclipse 2.4L MIVEC M/T	1860A217	1860A217CC	1862A554	No	No
	2006 Eclipse 2.4L MIVEC A/T	1860A218	1860A218CC	1862A553	No	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID (SOFTWARE NO.)	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-06-13-011REV PCM Reprogramming for DTC P2100/P2138/P0736	2006 Eclipse 2.4L MIVEC M/T	1860A217	1860A217DD	1862A601	No	No
	2006 Eclipse 2.4L MIVEC A/T	1860A218	1860A218DD	1862A602	No	No
	2006 Eclipse 3.8L M/T	1860A219	1860A219GG	1862A606	No	No
	2006 Eclipse 3.8L A/T	1860A220	1860A220GD	1862A607	No	No
	2007 Eclipse/Eclipse Spyder 2.4L MIVEC M/T	1860A515	1860A515DD	1862A603	No	No
	2007 Eclipse Spyder 2.4L MIVEC A/T	8631A148	8631A148DB	1862A604	No	No
	2007 Eclipse 2.4L MIVEC A/T	8631A301	8631A301DB	1862A605	No	No
	2007 Eclipse/Eclipse Spyder 3.8L M/T	1860A516	1860A516DD	1862A608	No	No
	2007 Eclipse/Eclipse Spyder 3.8L A/T	8631A149	8631A149DB	1862A609	No	No

ENDEAVOR

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-05-13-002 PCM Reprogramming for Spark Knock / Engine Pinging / MFI DTCs / Delayed A/T Shift <i>(supercedes TSB-04-13-004REV and TSB-04-23-001REV)</i>	2005 Endeavor 4WD	1860A060	ENG: 366916 A/T: 302603	VN05016	No	No
	2005 Endeavor 2WD	1860A059	ENG: 366816 A/T: 302503	VN05015	No	No
	2004 Endeavor 4WD	MN156922	ENG: B56209 A/T: B96602	VN05014	No	No
	2004 Endeavor 4WD	MN132653	ENG: B88157 A/T: B64533	VN05012	No	No
	2004 Endeavor 2WD	MN132652	ENG: B87657 A/T: B64432	VN05011	No	No
	2004 Endeavor 2WD	MN156921	ENG: B56109 A/T: B96502	VN05013	No	No

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TSB-05-13-010 PCM Reprogramming for DTC P0300/ P0303, P0116, P0131/P0151, P0133/P0153, and P2100	2004.5 Endeavor 2WD	MN156921	B56110 (ENG) B96502 (A/T)	VN05071	No	No
	2004.5 Endeavor 4WD	MN156922	B56210 (ENG) B96602 (A/T)	VN05072	No	No
	2005 Endeavor 2WD	1860A059	366818 (ENG) 302503 (A/T)	VN05073	No	No
	2005 Endeavor 4WD	1860A060	366918 (ENG) 302603 (A/T)	VN05074	No	No
	2006 Endeavor 2WD	1860A293	381906 (ENG) 309805 (A/T)	VN05084	No	No
	2006 Endeavor 4WD	1860A294	382006 (ENG) 309904 (A/T)	VN05085	No	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM-ID	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-06-13-005 Freeze Frame Data for Misfire Conditions	2006 Endeavor 4WD	1860A294	382008	VN0601C	No	No
	2006 Endeavor 2WD	1860A293	381908	VN0601B	No	No
	2005 Endeavor 4WD	1860A060	366919	VN0602N	No	No
	2005 Endeavor 2WD	1860A059	366819	VN0602M	No	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM-ID	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-06-13-011REV PCM Reprogramming for DTC P2100/P2138/P0736	2005 Endeavor 2WD	1860A059	ENG:366820 A/T:302504	VN06051	No	No
	2005 Endeavor AWD	1860A060	ENG: 366920 A/T: 302604	VN06052	No	No
	2006 Endeavor 2WD	1860A293	ENG:381909 A/T:309806	VN06053	No	No
	2006 Endeavor AWD	1860A294	ENG: 382009 A/T: 309905	VN06054	No	No
	2006 Endeavor 2WD	8631A246	ENG: 397607 A/T: 319701	VN06055	No	No
	2006 Endeavor AWD	8631A247	ENG: 397707 A/T: 319801	VN06056	No	No

GALANT

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-98-13-013REV DTC P0120 PCM Reprogramming	1999 Galant V6 (Original data-base # has been updated for TSB-02-13-015)	MD355249 MD355248	204318 204121	VN0301U VN0301T	Yes	No
	1999 Galant 2.4L	FED: MD355245 CA: MD355244	206422 206122	VN03014 VN03013	Yes	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-99-13-005 PCM Reprogramming For Engine Stall	1999 Galant 2.4L ↓	FED: MD355245 (Eng)	206425	VN0301C	Yes	No
		MD355244 (A/T)	217914	VN0301B		
		CA: MD355244 (Eng)	206125	VN0301B		
		MD355244 (A/T)	217914	VN0301B		

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-99-23-001 PCM Reprogramming For Harsh 3-2 Downshift	1999 Galant 2.4L ↓	FED: MD355245 (Eng)	206425	VN0301C	Yes	No
		MD355244 (A/T)	217914	VN0301B		
		CA: MD355244 (Eng)	206125	VN0301B		
		MD355244 (A/T)	217914	VN0301B		

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-02-13-017 PCM Reprogramming For Misfire Code Set with No Driveability Concerns (2.4L 4-cylinder engine)	2002 Galant 2.4L (A/T) ↓	MR578505	886012 (ENG) 853903 (A/T)	VN0302K	Yes	No
	2003 Galant 2.4L (A/T) ↓	MR578279	808908 (ENG) 860204 (A/T)	VN0302O	Yes	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-04-13-010 PCM Reprogramming for Engine Pinging at Low Speeds	2004 Galant 2.4L FED ↓	1860A226	B43028	VN0407D	No	No
		MN147173	Eng: B43027 A/T: B74510	VN0407B	No	No
	2004 Galant 2.4L CAL ↓	1860A225	B48822	VN0407C	No	No
		MN156501	Eng: B48821 A/T: B73015	VN0407A	No	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-05-13-004REV PCM Reprogramming for Cold Engine Misfire/Hot Soak Restart/Rough Idle FOR 1999 – 2001 GALANTS, SPARK PLUG REPLACEMENT MAY BE REQUIRED. ON 2000-04 ECLIPSE/ECLIPSE SPYDERS, THERMOSTAT VALVE REPLACEMENT MAY BE REQUIRED. *	2003 Galant – 3.0L V6	MR578712	Eng:809306 A/T: 869602	VN04116	Yes	No
	2002 Galant – 3.0L V6 ↓	MR132547	Eng:827002 A/T: 878800	VN04115	Yes	No
		MR578375	Eng:871011 A/T: 8741408	VN04114	Yes	No
	2001 Galant – 3.0L V6	MR514023	Eng:877908 A/T: 846405	VN04113	Yes	No
	2000 Galant – 3.0L V6 ↓	MD365885	Eng:245628 A/T: –	VN0301V	Yes	No
		MD365888	Eng:245925 A/T: –	VN0301W	Yes	No
	1999 Galant – 3.0L V6 ↓	MD355248	Eng:204121 A/T: –	VN0301T	Yes	No
		MD355249	Eng:204318 A/T: –	VN0301U	Yes	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-05-13-005 PCM Reprogramming for DTC P0174	2004 Galant 3.8L V6 ↓	MN132982	Eng: B45815 A/T: B73712	VN0411F	No	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID (SOFTWARE NO.)	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-05-13-010 PCM Reprogramming for DTC P0300/ P0303, P0116, P0131/P0151, P0133/P0153, and P2100	2005 Galant 2.4L – Calif.	1860A057	365822 (ENG) 302903 (A/T)	VN05082	No	No
	2005 Galant 2.4L – Federal	1860A056	365722 (ENG) 302803 (A/T)	VN05081	No	No
	2005 Galant V6	1860A058	365614 (ENG) 303004 (A/T)	VN05083	No	No
	2006 Galant 2.4L – Calif.	1860A316	1860A316BA	1862A440	No	No
	2006 Galant 2.4L – Federal	1860A315	1860A315BA	1862A439	No	No
	2006 Galant V6	1860A314	1860A314CA	1862A441	No	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID (SOFTWARE NO.)	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-06-13-002 PCM Reprogramming for DTC P1540/P1541	2006 Galant 2.4L MIVEC Calif. emissions	1860A316	1860A316CA	1862A552	No	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID (SOFTWARE NO.)	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-06-13-005 Freeze Frame Data for Misfire Conditions	2006 Galant 2.4L Calif. Emis.	1860A316	1860A316CA	1862A552	No	No
	2006 Galant 3.8L Federal Emis.	1860A314	1860A314DA	1862A555	No	No
	2006 Galant 2.4L Federal Emis.	1860A315	1860A315CA	1862A551	No	No
	2005 Galant 3.8L Federal Emis.	1860A058	365615	VN0602L	No	No
	2005 Galant 2.4L Federal Emis.	1860A056	365723	VN0602J	No	No
	2005 Galant 2.4L Calif. Emis.	1860A057	365823	VN0602I	No	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID (SOFTWARE NO.)	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-06-13-006 PCM Reprogramming for DTC P0335/P0340	2006 Galant 2.4L MIVEC A/T Calif. emissions	1860A316	1860A316CA	1862A552	No	No
	2006 Galant 2.4L MIVEC A/T Federal emissions	1860A315	1860A315CA	1862A551	No	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID (SOFTWARE NO.)	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-06-13-007 PCM Reprogramming for DTC P0134/P0154	2006 Galant 2.4L MIVEC A/T Calif. emissions	1860A316	1860A316CA	1862A552	No	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID (SOFTWARE NO.)	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-06-13-011REV PCM Reprogramming for DTC P2100/P2138/P0736	2005 Galant 2.4L MIVEC Fed. emissions	1860A056	ENG:365724 A/T:302804	VN06057	No	No
	2005 Galant 2.4L MIVEC CA emission	1860A057	ENG:365824 A/T:302904	VN06058	No	No
	2005 Galant 3.8L	1860A058	ENG: 365616 A/T: 303005	VN06059	No	No
	2006 Galant 2.4L MIVEC Fed. emissions	1860A315	1860A315EB	1862A597	No	No
	2006 Galant 2.4L MIVEC CA emissions	1860A316	1860A316EB	1862A598	No	No
	2006 Galant 2.4L MIVEC CA emissions	8631A378	8631A378CB	1862A599	No	No
	2006 Galant 3.8L	1860A314	1860A314FB	1862A600	No	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID (SOFTWARE NO.)	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
EMR-06-002 PCM Reprogramming for Catalytic Converter Overheating	2004 Galant 2.4L MIVEC Calif. emissions	MN156501	ENG: B48853 A/T: B73018	VN06091	No	No
	2004 Galant 2.4L MIVEC Fed. emissions	MN147173	ENG: B43053 A/T: B74513	VN06092	No	No
	2004 Galant 2.4L MIVEC Calif. emissions	1860A225	ENG: B48827 A/T: B07201	VN06093	No	No
	2004 Galant 2.4L MIVEC Fed. emissions	1860A226	ENG: B43033 A/T: B07301	VN06094	No	No
	2005 Galant 2.4L MIVEC Calif. emissions	1860A057	ENG: 365825 A/T: 302905	VN06075	No	No
	2005 Galant 2.4L MIVEC Fed. emissions	1860A056	ENG: 365725 A/T: 302805	VN06076	No	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID (SOFTWARE NO.)	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-10-13-006 PCM Reprogramming for P0401	2007 Galant 2.4L MIVEC Fed. Emissions S/T	8331A145	8331A14503	1862B117	No	No
	2007 Galant 2.4L MIVEC Fed. Emissions A/T	8331A475	8331A47503	1862B118	No	No
	2007 Galant 2.4L MIVEC Calif. Emissions S/T	8331A146	8331A14603	1862B119	No	No
	2007 Galant 2.4L MIVEC Calif. Emissions A/T	8331A476	8331A47603	1862B120	No	No

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TSB Number & Title	Affected Vehicle	PCM P/N or Hardware P/N	LATEST ROM-ID or Software P/N	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-03-13-009 PCM Reprogramming for DTC P0507	2002 Lancer M/T Calif.	MR578518	ENG: 986712 A/T —	VN03071	Yes	No
	2002 Lancer A/T Calif. OZ-Rally & LS	ENG: MR578520 A/T: MR578520	ENG: 885413 A/T: 852606	VN03073	Yes	No
	2002 Lancer A/T Calif. ES	ENG: MR578489 A/T: MR578489	ENG: 898913 A/T: 864104	VN03072	Yes	No
	2002 Lancer M/T Federal	MR578519	ENG: 987212 A/T —	VN03074	Yes	No
	2002 Lancer A/T Federal OZ-Rally & LS	ENG: MR578521 A/T: MR578521	ENG: 885613 A/T: 852806	VN03075	Yes	No
	2002 Lancer A/T Federal ES	ENG: MR578490 A/T: MR578490	ENG: 899013 A/T: 864204	VN03076	Yes	No
	2003 Lancer M/T Calif.	MR988327	ENG: 918608 A/T —	VN03077	Yes	No
	2003 Lancer A/T Calif. OZ-Rally & LS	ENG: MR988328 A/T: MR988328	ENG: 818708 A/T: 874902	VN03078	Yes	No
	2003 Lancer A/T Calif. ES	ENG: MR988329 A/T: MR988329	ENG: 818808 A/T: 875002	VN03079	Yes	No
	2003 Lancer M/T Federal	MR988330	ENG: 918908 A/T —	VN0307A	Yes	No
	2003 Lancer A/T Federal OZ-Rally & LS	ENG: MR988331 A/T: MR988331	ENG: 819008 A/T: 875102	VN0307B	Yes	No
	2003 Lancer A/T Federal ES	ENG: MR988332 A/T: MR988332	ENG: 819108 A/T: 875202	VN0307C	Yes	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
EMR-05-001REVII Catalytic Converter Overheating -Emissions Recall CONT'D ON NEXT PAGE.	2002 Lancer M/T Fed. emissions	ENG: MR578519 A/T —	ENG: 987220 A/T —	VN0510A	Yes	No
	2002 Lancer A/T Fed. emissions R15 tires	ENG: MR578521 A/T: MR578521	ENG: 885621 A/T: 852806	VN0510B	Yes	No
	2002 Lancer A/T Fed. emissions R14 tires	ENG: MR578490 A/T: MR578490	ENG: 899021 A/T: 864204	VN0510C	Yes	No
	2002 Lancer M/T Calif. emissions	ENG: MR578518 A/T —	ENG: 986720 A/T —	VN0510G	Yes	No
	2002 Lancer A/T Calif. emissions R15 tires	ENG: MR578520 A/T: MR578520	ENG: 885421 A/T: 852606	VN0510H	Yes	No
	2002 Lancer A/T Calif. emissions R14 tires	ENG: MR578489 A/T: MR578489	ENG: 898921 A/T: 864104	VN0510I	Yes	No
	2003 Lancer M/T Fed. emissions	ENG: MR988330 A/T —	ENG: 918915 A/T —	VN05107	Yes	No
	2003 Lancer A/T Fed. emissions R15 tires	ENG: MR988331 A/T: MR988331	ENG: 819016 A/T: 875102	VN05108	Yes	No
	2003 Lancer A/T Fed. emissions R14 tires	ENG: MR988332 A/T: MR988332	ENG: 819116 A/T: 875202	VN05109	Yes	No
	2003 Lancer M/T Calif. emissions	ENG: MR988327 A/T —	ENG: 918616 A/T —	VN0510D	Yes	No
	2003 Lancer A/T Calif. emis- sions R15 tires	ENG: MR988328 A/T: MR988328	ENG: 818717 A/T: 874902	VN0510E	Yes	No
	2003 Lancer A/T Calif. emis- sions R14 tires	ENG: MR988329 A/T: MR988329	ENG: 818817 A/T: 875002	VN0510F	Yes	No
	2004 Lancer M/T	ENG: MN132864 A/T —	ENG: 922923 A/T —	VN05104	Yes	No
	2004 Lancer A/T R15 tires	ENG: MN132867 A/T: MN132867	ENG: 823024 A/T: 876903	VN05105	Yes	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
CONT'D FROM PREVIOUS PAGE. EMR-05-001REVII Catalytic Converter Overheating -Emissions Recall	2004 Lancer A/T R15 tires	ENG: MN132867 A/T: MN132867	ENG: 823024 A/T: 876903	VN05105	Yes	No
	2004 Lancer A/T R14 tires	ENG:MN132868 A/T: MN132868	ENG: 823124 A/T: 877001	VN05106	Yes	No
	2005 Lancer M/T	ENG: 1860A067 A/T —	ENG: 966314 A/T —	VN05101	Yes	No
	2005 Lancer A/T R15 tires	ENG: 1860A068 A/T: 1860A068	ENG: 866414 A/T: 802302	VN05102	Yes	No
	2005 Lancer A/T R14 tires	ENG:1860A069 A/T: 1860A069	ENG: 866514 A/T: 802402	VN05103	Yes	No
	2006 Lancer M/T	ENG: 1860A417 A/T —	ENG: 882512 A/T —	VN05091	Yes	No
	2006 Lancer A/T R15 tires	ENG:1860A418 A/T:1860A418	ENG: 882612 A/T:812502	VN05092	Yes	No
	2006 Lancer A/T R14 tires	ENG:1860A419 A/T:1860A419	ENG: 882712 A/T:812601	VN05093	Yes	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
EMR-05-002 PCM Reprogramming for VSS Malfunction -Emissions Recall	2005 Lancer 2.4L M/T	1860A070	C71319	VN05063	Yes	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-05-55-004 Insufficient Heater Performance	2002 Lancer 2.0L (M/T) Fed. emissions	Eng: MR578519 A/T —	Eng: 987220 A/T —	VN0510A	Yes	No
	2002 Lancer 2.0L (A/T) Fed. emissions R15 tires	Eng: MR578521 A/T: MR578521	Eng: 885621 A/T: 852806	VN0510B	Yes	No
	2002 Lancer 2.0L (A/T) Fed. emissions R14 tires	Eng: MR578490 A/T: MR578490	Eng: 899021 A/T: 864204	VN0510C	Yes	No
	2002 Lancer 2.0L (M/T) Calif. emissions	Eng: MR578518 A/T —	Eng: 986720 A/T —	VN0510G	Yes	No
	2002 Lancer 2.0L (A/T) Calif. emissions R15 tires	Eng: MR578520 A/T: MR578520	Eng: 885421 A/T: 852606	VN0510H	Yes	No
	2002 Lancer 2.0L (A/T) Calif. emissions R14 tires	Eng: MR578489 A/T: MR578489	Eng: 898921 A/T: 864104	VN0510I	Yes	No
	2003 Lancer 2.0L (M/T) Fed. emissions	Eng: MR988330 A/T —	Eng: 918915 A/T —	VN05107	Yes	No
	2003 Lancer 2.0L (A/T) Fed. emissions R15 tires	Eng: MR988331 A/T: MR988331	Eng: 819016 A/T: 875102	VN05108	Yes	No
	2003 Lancer 2.0L (A/T) Fed. emissions R14 tires	Eng: MR988332 A/T: MR988332	Eng: 819116 A/T: 875202	VN05109	Yes	No
	2003 Lancer 2.0L (M/T) Calif. emissions	Eng: MR988327 A/T —	Eng: 918616 A/T —	VN0510D	Yes	No
	2003 Lancer 2.0L (A/T) Calif. emissions R15 tires	Eng: MR988328 A/T: MR988328	Eng: 818717 A/T: 874902	VN0510E	Yes	No
	2003 Lancer 2.0L (A/T) Calif. emissions R14 tires	Eng: MR988329 A/T: MR988329	Eng: 818817 A/T: 875002	VN0510F	Yes	No
	2004 Lancer 2.0L (M/T)	Eng: MN132864 A/T —	Eng: 922923 A/T —	VN05104	Yes	No
	2004 Lancer 2.0L (A/T) R15 tires	Eng: MN132867 A/T: MN132867	Eng: 823024 A/T: 876903	VN05105	Yes	No
2004 Lancer 2.0L (A/T) R14 tires	Eng: MN132868 A/T: MN132868	Eng: 823124 A/T: 877001	VN05106	Yes	No	

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TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
CONT'D FROM PREVIOUS PAGE. TSB-05-55-004 Insufficient Heater Performance	2005 Lancer 2.0L (M/T)	Eng: 1860A067 A/T —	Eng: 966314 A/T —	VN05101	Yes	No
	2005 Lancer 2.0L (A/T) R15 tires	Eng: 1860A068 A/T: 1860A068	Eng:866414 A/T:802302	VN05102	Yes	No
	2005 Lancer 2.0L R14 tires	Eng:1860A069 A/T: 1860A069	Eng:866514 A/T:802402	VN05103	Yes	No
	2006 Lancer 2.0L (M/T)	Eng: 1860A417 A/T —	Eng: 882512 A/T —	VN05091	Yes	No
	2006 Lancer 2.0L (A/T) R15 tires	Eng:1860A418 A/T:1860A418	Eng:882612 A/T:812502	VN05092	Yes	No
	2006 Lancer 2.0L (A/T) R14 tires	Eng:1860A419 A/T:1860A419	Eng:882712 A/T:812601	VN05093	Yes	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID (SOFTWARE NO.)	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-06-13-005 Freeze Frame Data for Misfire Conditions	2005 Lancer 2.0L MIVEC M/T	1860A070	C71320	VN0602D	Yes	No
	2005 Lancer/ Lancer Sportback 2.0L MIVEC A/T	1860A071	E71218	VN0602C	Yes	No
	2005 Lancer 2.4L M/T	1860A067	966315	VN0602B	Yes	No
	2005 Lancer 2.4L A/T w/R14 tires	1860A069	866515	VN0602A	Yes	No
	2005 Lancer 2.4L A/T w/R15 tires	1860A068	866415	VN06029	Yes	No
	2006 Lancer 2.4L MIVEC M/T	1860A420	C82810	VN06016	Yes	No
	2006 Lancer/Lancer Sportback 2.4L MIVEC A/T	1860A421	E82911	VN06015	Yes	No
	2006 Lancer 2.0L M/T	1860A417	882513	VN06014	Yes	No
	2006 Lancer 2.0L A/T w/R14 tires	1860A419	882713	VN06013	Yes	No
	2006 Lancer 2.0L A/T w/R15 tires	1860A418	882613	VN06012	Yes	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID (SOFTWARE NO.)	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-06-13-006 PCM Reprogramming for DTC P0335/P0340	2006 Lancer 2.4L MIVEC M/T	1860A420	C82810	VN06016	Yes	No
	2006 Lancer/Lancer Sportback 2.4L MIVEC A/T	1860A421	E82911	VN06015	Yes	No
	2005 Lancer 2.4L MIVEC M/T	1860A070	C71320	VN0602D	Yes	No
	2004 Lancer 2.4L MIVEC M/T	MN156916	C52414	VN0605A	Yes	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID (SOFTWARE NO.)	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-06-13-007 PCM Reprogramming for DTC P0134/P0154	2006 Lancer 2.4L MIVEC M/T	1860A420	C82810	VN06016	Yes	No
	2006 Lancer/Lancer Sportback 2.4L MIVEC A/T	1860A421	E82911	VN06015	Yes	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID (SOFTWARE NO.)	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-06-13-011 PCM Reprogramming for DTC P2100 / P2138 / P0736	2004 Lancer 2.4L MIVEC M/T	MN156916	ENG: C52414 A/T —	VN0605A	Yes	No
	2004 Lancer 2.4L MIVEC A/T	MN156846	ENG: E50915 A/T: E93605	VN0605B	Yes	No
	2005 Lancer 2.4L MIVEC M/T	1860A070	ENG: C71321 A/T —	VN0605C	Yes	No
	2005 Lancer 2.4L MIVEC A/T	1860A071	ENG: E71219 A/T: E04604	VN0605D	Yes	No
	2006 Lancer 2.4L MIVEC M/T	1860A420	ENG: C82811 A/T —	VN0605E	Yes	No
	2006 Lancer 2.4L MIVEC A/T	1860A421	ENG: E82912 A/T: E12704	VN0605F	Yes	No

TSB Number & Title	Affected Vehicle	PCM P/N or Hardware P/N	LATEST ROM-ID or Software P/N	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-07-13-008 MIL Illumination – DTC P2100 Throttle Actuator Control Motor Circuit Open	2008 Lancer w/CVT	CAL: 1860A753	1860A75303	1862A808	No	No
	2008 Lancer w/CVT	CAL: 1860A753	1860A75303	1862A807	No	No

TSB Number & Title	Affected Vehicle	PCM P/N or Hardware P/N	LATEST ROM-ID or Software P/N	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-08-13-004 ECM Reprogramming for No Start or Hard to Start	2008 Lancer M/T	FED: 1860A842	1860A84203	1862A860	No	No
	2008 Lancer M/T	CAL: 1860A752	1860A75203	1862A858	No	No
	2008 Lancer A/T	FED: 1860A843	1860A84304	1862A861	No	No
	2008 Lancer A/T	CAL: 1860A753	1860A75304	1862A859	No	No
	2009 Lancer M/T	CAL: 1860A055	1860A05501	1862A862	No	No
	2009 Lancer A/T	CAL: 1860A056	1860A05601	1862A863	No	No

TSB Number & Title	Affected Vehicle	PCM P/N or Hardware P/N	LATEST ROM-ID or Software P/N	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-08-13-005 ECM Reprogramming for Engine Speed Returns to Idle Slowly	2008 Lancer M/T	FED: 1860A842	1860A84203	1862A858	No	No
	2008 Lancer M/T	CAL: 1860A752	1860A75203	1862A860	No	No

TSB Number & Title	Affected Vehicle	PCM P/N or Hardware P/N	LATEST ROM-ID or Software P/N	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-08-13-005REV ECM Reprogramming for Engine Speed Returns to Idle Slowly	2008 Lancer M/T	FED: 1860A842	1860A84204	1862A911	No	No
	2008 Lancer M/T	CAL: 1860A752	1860A75204	1862A910	No	No

TSB Number & Title	Affected Vehicle	PCM P/N or Hardware P/N	LATEST ROM-ID or Software P/N	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-09-13-001 ECM Reprogramming for Hesitation and Engine Stalls When Cold	2008 Lancer CAL CVT	1860A753	1860A75305	1862A976	No	No

TSB Number & Title	Affected Vehicle	PCM P/N or Hardware P/N	LATEST ROM-ID or Software P/N	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-10-13-005 ECM Reprogramming for DTC P0133	2009 Lancer Calif. 2.0L MIVEC CVT	1860B056	1860B05603	1862B116	No	No
	2009 Lancer Calif. 2.0L MIVEC M/T	1860B055	1860B05503	1862B115	No	No
	2009 Lancer Fed. 2.0L MIVEC CVT	1860B054	1860B05403	1862B114	No	No
	2009 Lancer Fed. 2.0L MIVEC M/T	1860B053	1860B05303	1862B113	No	No

TSB Number & Title	Affected Vehicle	PCM P/N or Hardware P/N	LATEST ROM-ID or Software P/N	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-10-13-012 ECM Reprogramming for DTC P0133 and or Engine Idle Hunting	2009 Lancer/Lancer Sportback 2.0L T/C M/T	1860B106	1860B10603	1862B175	No	No

TSB Number & Title	Affected Vehicle	PCM P/N or Hardware P/N	LATEST ROM-ID or Software P/N	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-10-13-013 ECM Reprogramming for DTC P0300, P0301, P0302, P0303, or P0304	2011 Lancer/Lancer Sportback Calif. 2.0L MIVEC 5MT	1860B362	1860B36201	1860B362	No	No
	2011 Lancer/Lancer Sportback Calif. 2.0L MIVEC CVT	1860B363	1860B36301	1860B363	No	No
	2011 Lancer/Lancer Sportback Fed. & Can. 2.0L MIVEC 5M/T	1860B364	1860B36401	1860B364	No	No
	2011 Lancer/Lancer Sportback Fed. & Can. 2.0L MIVEC CVT	1860B365	1860B36501	1860B365	No	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM-ID	J-2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-11-22-002 AWC ECU Reprogramming for DTC C161E - Electric Pump System	2008-11 Lancer 2.0L T/C SST	8631A235	8631A235-B	8631B120	No	No
	2008-11 Lancer Sportback 2.0L T/C SST	↓	↓	↓		

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID	J-2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-11-13-008REV ECM Reprogramming for DTC P0016 or P0017: Crankshaft/ Camshaft Position	2010-11 Lancer/Lancer Sportback RAE 2.0L T/C, TC-SST 2010-11 Lancer/Lancer Sportback 2.0L MT 2010-11 Lancer/Lancer Sportback 2.0L CVT 2010-11 Lancer/Lancer Sportback 2.4L MT 2010-11 Lancer/Lancer Sportback 2.4L CVT	1860B308	1860B30802	1862B444	No	No
		1860B295	1860B29502	1862B421		
		1860B296	1860B29602	1862B425		
		1860B297	1860B29702	1862B424		
		1860B298	1860B29802	1862B426		
		1860B299	1860B29902	1862B427		
		1860B300	1860B30002	1862B428		
		1860B301	1860B30102	1862B429		
		1860B302	1860B30202	1862B430		
		1860B362	1860B36204	1862B419		
		1860B363	1860B36304	1862B420		
		1860B364	1860B36403	1862B434		
		1860B365	1860B36504	1862B435		
		1860B485	1860B48503	1862B446		
		1860B456	1860B45602	1862B436		
		1860B458	1860B45802	1862B437		
		1860B457	1860B45702	1862B438		
1860B459	1860B45902	1862B439				

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID	MUT-III Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-11-13-009 ECM Reprogramming DTC P0145 - Heated O2 Sensor (3 rd) Circuit Slow Response	2011 CAL Lancer/Lancer Sportback 2.0L MT 2011 CAL Lancer/Lancer Sportback 2.0L CVT	1860B362	1860B36204	1862B419	No	No
		1860B363	1860B36304	1862B420		

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID	MUT-III Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-11-13-010 ECM Reprogramming DTC P0420 - Warm Up Catalyst Efficiency Below Threshold	2008 FED/CAN Lancer 2.0L MT 2008 FED/CAN Lancer 2.0L CVT 2009 FED/CAN Lancer 2.0L MT 2009 FED/CAN Lancer 2.0L CVT 2010 FED/CAN Lancer 2.0L MT 2010 FED/CAN Lancer 2.0L CVT	1860B842	1860B84205	1862B457	No	No
		1860B843	1860B84305	1862B458		
		1860B053	1860B05304	1862B459		
		1860B054	1860B05404	1862B460		
		1860B297	1860B29703	1862B461		
		1860B298	1860B29803	1862B462		

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TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-05-13-003 PCM Reprogramming for DTC P0300 Random Misfire <i>(supercedes TSB-04-13-007)</i>	2004 Lancer Evolution	MN191022	964111	VN04122	Yes	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID (SOFTWARE NO.)	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-06-13-005 Freeze Frame Data for Misfire Conditions	2005 Lancer Evolution	1860A118	969313	VN06028	Yes	No
	2006 Lancer Evolution	1860A465	885915	VN06011	Yes	No

TSB Number & Title	Affected Vehicle	PCM P/N or Hardware P/N	LATEST ROM-ID or Software P/N	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-08-13-006REVII ECM Reprogramming for DTC1320	2008 Lancer Evolution 5M/T	1860A979	1860A97902	1862A886	No	No
	2008 Lancer Evolution 5M/T	1860A979	1860A97904	1862A946	No	No
	2008 Lancer Evolution TC-SST	1860A980	1860A980006	1862A947	No	No
	2009 Lancer Evolution 5M/T	1860B180	1860B18001	1862A948	No	No
	2009 Lancer Evolution TC-SST	1860B181	1860B18101	1862A949	No	No
	2009 Lancer Ralliart	186B106	1860B10601	1862A950	No	No

TSB Number & Title	Affected Vehicle	PCM P/N or Hardware P/N	LATEST ROM-ID or Software P/N	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-08-13-011 ECM Reprogramming for Slight Hesitation Above 5,000 RPM	2008 Lancer Evolution 5M/T	1860A979	1860A97902	1862A886	No	No

TSB Number & Title	Affected Vehicle	PCM P/N or Hardware P/N	LATEST ROM-ID or Software P/N	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-09-13-001 ECM Reprogramming for Throttle Hesitation & Engine Stalls When Cold	2008 Lancer w/CVT (California Spec)	1860A753	1860A75305	1862A976	No	No

TSB Number & Title	Affected Vehicle	PCM P/N or Hardware P/N	LATEST ROM-ID or Software P/N	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-10-13-001 ECM Reprogramming for Hesitation or Shock During Deceleration	2008 Lancer Evolution 5M/T	1860A979	1860A97906	1862B077	No	No

TSB Number & Title	Affected Vehicle	PCM P/N or Hardware P/N	LATEST ROM-ID or Software P/N	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-10-13-012 ECM Reprogramming for DTC P0133 and or Engine Idle Hunting	2008 Lancer Evolution 2.0L T/C M/T	1860A979	1860A97907	1862B171	No	No
	2008 Lancer Evolution 2.0L T/C SST	1860A980	1860A98008	1862B172	No	No
	2009 Lancer Evolution 2.0L T/C M/T	1860B180	1860B18003	1862B173	No	No
	2009 Lancer Evolution 2.0L T/C SST	1860B181	1860B18103	1862B174	No	No

TSB Number & Title	Affected Vehicle	PCM P/N or Hardware P/N	LATEST ROM-ID or Software P/N	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-11-13-003 PCM Reprogramming for DTC P0420 – Warm-up Catalyst Efficiency Below Threshold	2006 Lancer Evolution 2.0L 5M/T & 6M/T	1860A465	885916	VN11011	No	No

TSB Number & Title	Affected Vehicle	PCM P/N or Hardware P/N	LATEST ROM-ID or Software P/N	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-11-22-002 AWC ECU Reprogramming for DTC C161E - Electric Pump System	2008-11 Lancer Evolution 2.0L T/C SST	8631A040	8631A040-B	8631B118	No	No

TSB Number & Title	Affected Vehicle	PCM P/N or Hardware P/N	LATEST ROM-ID or Software P/N	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-11-13-005 ECM Reprogramming for Unstable Idle in High Altitude Areas	2008-11 Lancer Evolution 2.0L 5 M/T	1860A979 1860B180 1860B306 1860B474	1860A97908 1860B18004 1860B30602 1860B47403	1862B354 1862B355 1862B356 1862B357	No ↓	No ↓

TSB Number & Title	Affected Vehicle	PCM P/N or Hardware P/N	LATEST ROM-ID or Software P/N	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-11-13-006 ECM Reprogramming for DTC P01235 or P0068: Boost/Air Flow Sensor Plausibility	2008-11 Lancer Evolution 2.0L 5 M/T	1860A979 1860B180 1860B306 1860B474	11860A97908 1860B18004 1860B30602 1860B47403	1862B354 1862B355 1862B356 1862B357	No ↓	No ↓

TSB Number & Title	Affected Vehicle	PCM P/N or Hardware P/N	LATEST ROM-ID or Software P/N	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-11-13-007 ECM Reprogramming for DTC P0012: Camshaft Position - Timing Over-retarded	2008-11 Lancer Evolution 2.0L 5 M/T	1860A979 1860B180 1860B306 1860B474	1860A97908 1860B18004 1860B30602 1860B47403	1862B354 1862B355 1862B356 1862B357	No ↓	No ↓

TSB Number & Title	Affected Vehicle	PCM P/N or Hardware P/N	LATEST ROM-ID or Software P/N	MUT-III Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-11-13-008REV ECM Reprogramming for DTC P0016 or P0017: Crankshaft/Camshaft Position	2010-11 Lancer Evolution 2.0L T/C, TC-SST	1860B306 1860B307 1860B474 1860B475	1860B30602 1860B30702 1860B47403 1860B47503	1862B356 1862B443 1862B357 1862B445	No ↓	No ↓

MIRAGE

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-99-13-007 PCM Reprogramming For Engine Surge / Cold Start / DTC P0120	1999 Mirage 1.5L	FED: MR507121 CA: MR507120	235007 235106	VN0302D VN0302C	No	No
	1999 Mirage 1.8L	FED: MD359597 CA: MD359596	235206 235305	VN0302F VN0302E	No	No
	1998 Mirage 1.5L	FED: MR507119 CA: MR507118	215509 207611	VN0302G VN0302H	No	No

MONTERO

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-01-23-007REV PCM Reprogramming For 2-3 Shift Flare	2001 Montero 5-speed A/T	MR507699	856217	VN0211I	Yes	No
	2001 Montero 4-speed A/T	MR514089	872316	VN0211G	Yes	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID (SOFTWARE NO.)	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-06-13-005 Freeze Frame Data for Misfire Conditions	2005 Montero	1860A014	364818	VN0602K	Yes	Yes
	2006 Montero	8631A201	392005	VN05121	Yes	Yes

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-07-13-001 PCM Reprogramming for DTC P0134	2002 Montero	MR578176	Eng: B88216 A/T: B55705	VN04074	Yes ↓	Yes ↓
	2002 Montero (Puerto Rico)	MR578464	Eng: B99210 A/T: B62602	VN04075		
	2003 Montero 4 A/T	MN132636	Eng: B14943 A/T: B73308	VN04076		
	2003 Montero 5 A/T	MN132637	Eng: B91843 A/T: B73212	VN04077		
	2004 Montero	MN153500	Eng: B50015 A/T: B93303	VN04079		

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-07-13-002 PCM Reprogramming for DTC P0125	2001 Montero	MR507699	Eng: 856221 A/T: 828217	VN04071	Yes ↓	Yes ↓
	2001 Montero (Puerto Rico)	MR507700	Eng: 865420 A/T: 836911	VN04072		
	2001 Montero (Puerto Rico)	MR514089	Eng: 872320 A/T: 840806	VN04073		
	2002 Montero	MR578176	Eng: B88216 A/T: B55705	VN04074		
	2002 Montero (Puerto Rico)	MR578464	Eng: B99210 A/T: B62602	VN04075		
	2003 Montero 4 A/T	MN132636	Eng: B14943 A/T: B73308	VN04076		
	2003 Montero 5 A/T	MN132637	Eng: B91843 A/T: B73212	VN04077		
	2004 Montero	MN153500	Eng: B50015 A/T: B93303	VN04079		

MONTERO SPORT

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
SR-99-001 A/T Overheating Safety Recall Campaign REQUIRES INSTALLATION OF BREATHER HOSE REPAIR KIT	1999 Montero Sport 3.0L FED:	MD357515 (M/T) MD357513(A/T)	229313 218419	VN04041 VN0212B	Yes ↓	No ↓
	CA:	MD357513 (M/T) MD357513(A/T)	229114 218419	VN04011 VN0212B		
	1999 Montero Sport 3.5L FED produced before 9/7/98	MD357516 (Eng) MD357514 (A/T)	229510 228107	VN04042 VN0211Q	Yes	No
	1999 Montero Sport 3.5L FED produced after 9/7/98	MD364531 (Eng) MD364530 (A/T)	244604 218518	VN04043 VN0211R	Yes	No
	1999 Montero Sport 3.5L CA produced before 9/18/98	MD357514 (Eng) MD357514 (A/T)	229412 228107	VN04012 VN0211Q	Yes	No
1999 Montero Sport 3.5L CA produced after 9/18/98	MD364530 (Eng) MD364530 (A/T)	244505 218518	VN04044 VN0211R	Yes	No	

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-01-23-007REV PCM Reprogramming For 2-3 Shift Flare TSB-01-23-007REV PCM Reprogramming For 2-3 Shift Flare CONT'D ON NEXT PAGE.	1999 Montero Sport 3.0L FED:	MD357515 (Eng) MD357513 (A/T)	229310 (Eng) 218419 (A/T)	VN0212D	Yes ↓	No ↓
	CA:	MR357513	229111 (Eng) 218419 (A/T)	VN0212B VN0212B		
	1999 Montero Sport 3.5L Fed with Diff. Red. Ratio 4.272	MD357516 (Eng) MD357514 (A/T)	229508 (Eng) 228107 (A/T)	VN0211S VN0211Q	Yes	No
	1999 Montero Sport 3.5L CA with Diff. Red. Ratio 4.272	MD357514	229409 (Eng) 228107 (A/T)	VN0211Q	Yes	No
	1999 Montero Sport 3.5L Fed with Diff. Red. Ratio 4.636	MD364531 (Eng) MD364530 (A/T)	244602 (Eng) 218518 (A/T)	VN0211T VN0211R	Yes	No
	1999 Montero Sport 3.5L CA with Diff. Red. Ratio 4.636	MD364530	244502 (Eng) 218518 (A/T)	VN0211R	Yes	No
	2000 Montero Sport 3.0L CA 2WD	MD366804	226410	VN0211Y	Yes	No
	2000 Montero Sport 3.0L CA 4WD	MD369099	234505	VN0211Z	Yes	No
2000 Montero Sport 3.0L Fed	2WD: MD366806 4WD: MD369101	232805 234804	VN0302I VN0302J	Yes	No	

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
CONT'D FROM PREVIOUS PAGE. TSB-01-23-007REV PCM Reprogramming For 2-3 Shift Flare TSB-01-23-007REV PCM Reprogramming For 2-3 Shift Flare	2001 Montero Sport 3.0L 50-state 2WD	MR560347	671308 (Eng) 643809 (A/T)	VN02118	Yes	No
	2001 Montero Sport 3.0L 50-state - 4WD	MR560348	671410	VN02119	Yes	No
	2000 Montero Sport 3.5L CA	2WD: MD365953 4WD: MD369100	226510 234604	VN02123 VN02125	Yes	No
	2001 Montero Sport 3.5L 50-state - 2WD	MR560349	671508	VN02111	Yes	No
	2000 Montero Sport 3.5L Fed 2WD	2WD: MD369102 4WD: MD365954	234704 232705	VN0211P VN02124	Yes	No
	2001 Montero Sport 3.5L 50-state 4WD	MR560350	671609	VN02112	Yes	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-02-13-019 PCM Reprogramming For DTC P0154 (3.5L engine) ALSO REQUIRES LEFT REAR O2 SENSOR REPLACEMENT	1999 Montero Sport (3.5L)	MD357514	229412	VN04012	Yes	No
	1999 Montero Sport (3.5L)	MD364530	244505	VN04044	Yes	No
	1999 Montero Sport (3.5L)	MD357516	229510	VN04042	Yes	No
	1999 Montero Sport (3.5L)	MD364531	244604	VN04043	Yes	No
	2000 Montero Sport (3.5L)	MD365953	250512	VN04015	Yes	No
	2000 Montero Sport (3.5L)	MD369100	261912	VN04016	Yes	No
	2000 Montero Sport (3.5L)	MD365953	226510	VN02123	Yes	No
	2000 Montero Sport (3.5L)	MD369100	234604	VN02125	Yes	No
	2000 Montero Sport (3.5L)	MD365954	250608	VN04047	Yes	No
	2000 Montero Sport (3.5L)	MD369102	262008	VN04048	Yes	No
	2001 Montero Sport (3.5L)	MR560349	671514	VN04019	Yes	No
	2001 Montero Sport (3.5L)	MR560350	671614	VN0401A	Yes	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-04-13-002REV	2003 Montero Sport 3.5L 4WD	MR578353	ENG: B15506 A/T: B62403	VN0401I	Yes	No
PCM Reprogramming For Engine Hesitation and/or DTC P0154 MAY REQUIRE LEFT REAR O2 SENSOR REPLACEMENT CONT'D ON NEXT PAGE.	2003 Montero Sport 3.5L 2WD	MR578352	ENG: B15406 A/T: B62302	VN0401H	Yes	No
	2003 Montero Sport 3.0L 4WD	MR578351	ENG: B15306 A/T: B62202	VN0401G	Yes	No
	2003 Montero Sport 3.0L 2WD	MR578350	ENG: B15206 A/T: B62102	VN0401F	Yes	No
	2002 Montero Sport 3.5L 4WD	MR578045	ENG: B90911 A/T: B57507	VN0401E	Yes	No
	2002 Montero Sport 3.5L 2WD	MR578044	ENG: B90811 A/T: B57409	VN0401D	Yes	No
	2002 Montero Sport 3.0L 4WD	MR578043	ENG: B91510 A/T: B57307	VN0401C	Yes	No
	2002 Montero Sport 3.0L 2WD	MR578042	ENG: B91410 A/T: B57207	VN0401B	Yes	No
	2001 Montero Sport 3.5L 4WD	MR560350	ENG: 671614 A/T: 644111	VN0401A	Yes	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
CONT'D FROM PREVIOUS PAGE. TSB-04-13-002REV PCM Reprogramming For Engine Hesitation and/or DTC P0154 MAY REQUIRE LEFT REAR O2 SENSOR REPLACEMENT	2001 Montero Sport 3.5L 2WD	MR560349	ENG: 671514 A/T: 644008	VN04019	Yes	No
	2001 Montero Sport 3.0L 4WD	MR560348	ENG: 671414 A/T: 643910	VN04018	Yes	No
	2001 Montero Sport 3.0L 2WD	MR560347	ENG: 671314 A/T: 643809	VN04017	Yes	No
	2000 Montero Sport Calif. 3.5L 4WD	MD369100	261912	VN04016	Yes	No
	2000 Montero Sport Calif. 3.5L 2WD	MD365953	250512	VN04015	Yes	No
	2000 Montero Sport Calif. 3.0L 4WD	MD369099	262111	VN04014	Yes	No
	2000 Montero Sport Calif. 3.0L 2WD	MD366804	252911	VN04013	Yes	No
	1999 Montero Sport Calif. 3.5L 2WD	MD357514	229412	VN04012	Yes	No
	1999 Montero Sport Calif. 3.0L 2WD/4WD	MD357513	229114	VN04011	Yes	No
	2000 Montero Sport 3.0L 4WD - Puerto Rico	MD369103	262308	VN0404A	Yes	No
	2000 Montero Sport 3.0L 2WD - Puerto Rico	MD365179	253108	VN04049	Yes	No
	2000 Montero Sport 3.5L 4WD	MD369102	262008	VN04048	Yes	No
	2000 Montero Sport 3.5L 2WD	MD365954	250608	VN04047	Yes	No
	2000 Montero Sport 3.0L 4WD	MD369101	262208	VN04046	Yes	No
	2000 Montero Sport 3.0L 2WD	MD366806	253008	VN04045	Yes	No
	1999 Montero Sport 3.5L 4WD Calif.	MD364530	244505	VN04044	Yes	No
	1999 Montero Sport 3.5L 4WD Fed.	MD364531	244604	VN04043	Yes	No
	1999 Montero Sport 3.5L 2WD/4WD	MD357516	229510	VN04042	Yes	No
	1999 Montero Sport 3.0L	MD357515	229313	VN04041	Yes	No

OUTLANDER

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
SR-03-001 / TSB-04-13-005	2003 Outlander 2WD	MN122009	804321	VN04021	Yes	Yes
Throttle Icing Condition – Safety Recall Campaign	2003 Outlander 4WD	MN122010	804422	VN04022	Yes	Yes

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
EMR-05-002	2005 Outlander 2.4L M/T 2WD	1860A148	C71419	VN05061	Yes	Yes
PCM Reprogramming for VSS Malfunction –Emissions Recall	2005 Outlander 2.4L M/T 4WD	1860A149	C71519	VN05062	Yes	Yes

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID (SOFTWARE NO.)	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-06-13-005 Freeze Frame Data for Misfire Conditions	2005 Outlander M/T AWD	1860A149	C71520	VN0602H	Yes	Yes
	2005 Outlander M/T 2WD	1860A148	C71420	VN0602G	Yes	Yes
	2005 Outlander A/T AWD	1860A125	E68615	VN0602F	Yes	Yes
	2005 Outlander A/T 2WD	1860A151	E68515	VN0602E	Yes	Yes
	2006 Outlander M/T AWD	1860A473	C84611	VN0601A	Yes	Yes
	2006 Outlander M/T 2WD	1860A472	C84511	VN06019	Yes	Yes
	2006 Outlander A/T AWD	8631A118	E84810	VN06018	Yes	Yes
2006 Outlander A/T 2WD	8631A117	E84710	VN06017	Yes	Yes	

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID (SOFTWARE NO.)	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-06-13-006 PCM Reprogramming for DTC P0335/P0340	2006 Outlander 2.4L MIVEC M/T 4WD	1860A473	C84611	VN0601A	Yes	Yes
	2006 Outlander 2.4L MIVEC M/T 2WD	1860A472	C84511	VN06019	Yes	Yes
	2006 Outlander 2.4L MIVEC A/T 4WD	8631A118	E84810	VN06018	Yes	Yes
	2006 Outlander 2.4L MIVEC A/T 2WD	8631A117	E84710	VN06017	Yes	Yes
	2005 Outlander 2.4L MIVEC M/T 4WD	1860A149	C71520	VN0602H	Yes	Yes
	2005 Outlander 2.4L MIVEC M/T 2WD	1860A148	C71420	VN0602G	Yes	Yes

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID (SOFTWARE NO.)	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-06-13-007 PCM Reprogramming for DTC P0134/P0154	2006 Outlander 2.4L MIVEC M/T 4WD	1860A473	C84611	VN0601A	Yes	Yes
	2006 Outlander 2.4L MIVEC M/T 2WD	1860A472	C84511	VN06019	Yes	Yes
	2006 Outlander 2.4L MIVEC A/T 4WD	8631A118	E84810	VN06018	Yes	Yes
	2006 Outlander 2.4L MIVEC A/T 2WD	8631A117	E84710	VN06017	Yes	Yes

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID (SOFTWARE NO.)	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-06-13-011REV PCM Reprogramming for DTC P2100/P2138/P0736	2004 Outlander 2.4L MIVEC A/T 2WD	MN156618	ENG: E50718 A/T: E93404	VN06061	Yes	Yes
	2004 Outlander 2.4L MIVEC A/T AWD	MN156619	ENG: E50818 A/T: E93504	VN06062	Yes	Yes
	2005 Outlander 2.4L MIVEC M/T 2WD	1860A148	ENG: C71421 A/T —	VN06063	Yes	Yes
	2005 Outlander 2.4L MIVEC M/T 2WD	1860A149	ENG: C71521 A/T —	VN06064	Yes	Yes
	2005 Outlander 2.4L MIVEC A/T 2WD	1860A151	ENG: E68516 A/T: E01005	VN06065	Yes	Yes
	2005 Outlander 2.4L MIVEC A/T AWD	1860A125	ENG: E68616 A/T: E01104	VN06066	Yes	Yes
	2006 Outlander 2.4L MIVEC M/T 2WD	1860A472	ENG: C84512 A/T —	VN06067	Yes	Yes
	2006 Outlander 2.4L MIVEC M/T AWD	1860A473	ENG: C84612 A/T —	VN06068	Yes	Yes
	2006 Outlander 2.4L MIVEC A/T 2WD	8631A117	ENG: E84711 A/T: E15103	VN06069	Yes	Yes
	2006 Outlander 2.4L MIVEC A/T AWD	8631A118	ENG: E84811 A/T: E15203	VN0606A	Yes	Yes

TSB Number & Title	Affected Vehicle	ECM PART NUMBER DISPLAYED	LATEST ROM ID (SOFTWARE NO.)	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-07-13-007 ECM Reprogramming for Throttle Hesitation	2007 FED Outlander 3.0L MIVEC A/T 2WD	1860A276	1860726002	1860A782	No	No
	2007 FED Outlander 3.0L MIVEC A/T 4WD	1860A277	1860726702	1860A783	No	No
	2007 CAL Outlander 3.0L MIVEC A/T 2WD	1860A728	1860726802	1860A784	No	No
	2007 CAL Outlander 3.0L MIVEC A/T 4WD	1860A729	1860726902	1860A785	No	No

TSB Number & Title	Affected Vehicle	ECM PART NUMBER DISPLAYED	LATEST ROM ID (SOFTWARE NO.)	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-07-23-006 TCM Reprogramming for DTC P0712, P0713 & "Service Req'd" Displayed w/No MIL.	2007 FED Outlander 3.0L MIVEC A/T 2WD/4WD	8531A084	8631A084_0E	8631A594	No	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID (SOFTWARE NO.)	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-08-13-007 PCM Reprogramming for DTC P300-P0306 & Rough Idle	2007 FED Outlander V6 2WD	1860A726	1860A72603	1862A847	No	No
	2007 FED Outlander V6 4WD	1860A727	1860A72703	1862A748	No	No
	2007 CAL Outlander V6 2WD	1860A728	1860A72803	1862A867	No	No
	2007 CAL Outlander V6 4WD	1860A729	1860A72903	1862A868	No	No
	2008 FED Outlander V6 2WD	1860A918	1860A91801	1862A850	No	No
	2008 FED Outlander V6 4WD	1860A919	1860A91901	1862A851	No	No
	2008 CAL Outlander V6 2WD	1860A920	1860A92001	1862A869	No	No
	2008 CAL Outlander V6 4WD	1860A921	1860A92101	1862A870	No	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID (SOFTWARE NO.)	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-08-55-002REV PCM Reprogramming for Poor Heater Performance	2007 FED Outlander V6 2WD	1860A726	1860A72603	1862A847	No	No
	2007 FED Outlander V6 4WD	1860A727	1860A72703	1862A848	No	No
	2007 CAL Outlander V6 2WD	1860A728	1860A72803	1862A867	No	No
	2007 CAL Outlander V6 4WD	1860A729	1860A72903	1862A868	No	No
	2008 FED Outlander V6 2WD	1860A918	1860A91801	1862A850	No	No
	2008 FED Outlander V6 4WD	1860A919	1860A91901	1862A851	No	No
	2008 CAL Outlander V6 2WD	1860A920	1860A92001	1862A869	No	No
	2008 CAL Outlander V6 4WD	1860A921	1860A92101	1862A870	No	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID (SOFTWARE NO.)	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-10-13-009 ECM Reprogramming DTC P0145 – Heated O2 Sensor (3 rd) Circuit Slow Response	2010 CAL Outlander 2.4L 2WD	1860B247	1860B24701	1862B176	No	No

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	LATEST ROM ID (SOFTWARE NO.)	J2534 Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-10-23-006 – TCM reprogramming for Shift Shock at Cold Engine Temperature	2009 Outlander V6	8631A680	8631B046	8631A680	No	No
	2010 Outlander V6	8631A753	8631B045	8631A753	No	No

TSB Number & Title	Affected Vehicle	PCM P/N or Hardware P/N	LATEST ROM-ID or Software P/N	MUT-III Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-11-13-008REV ECM Reprogramming for DTC P0016 or P0017: Crankshaft/Camshaft Position	2010-11 CAL Outlander 2.4L	1860B247 1860B303 1860B461	1860B247 02 1860B303 01 1860B461 02	1862B422 1862B423 1862B433	No	No

TSB Number & Title	Affected Vehicle	PCM P/N or Hardware P/N	LATEST ROM-ID or Software P/N	MUT-III Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-11-13-009 ECM Reprogramming DTC P0145 – Heated O2 Sensor (3 rd) Circuit Slow Response	2010 CAL Outlander 2.4L 2WD	1860B247	1860B24701	1862B176	No	No

OUTLANDER SPORT

TSB Number & Title	Affected Vehicle	PCM P/N or Hardware P/N	LATEST ROM-ID or Software P/N	MUT-III Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-11-13-008REV ECM Reprogramming for DTC P0016 or P0017: Crankshaft/Camshaft Position	2011 FED Outlander Sport (RVR) 2.0L MT 2011 CAL/FED Outlander Sport (RVR) 2.0L CVT	1860B665 1860B638 1860B638	1860B665 02 1860B638 03 1860B638 03	1862B431 1862B432 1862B432	No	No

TSB Number & Title	Affected Vehicle	PCM P/N or Hardware P/N	LATEST ROM-ID or Software P/N	MUT-III Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-11-13-009 ECM Reprogramming DTC P0145 – Heated O2 Sensor (3 rd) Circuit Slow Response	2011 CAL Outlander Sport (RVR) 2.0L 2WD	1860B637	1860B63703	1862B418	No	No

TSB Number & Title	Affected Vehicle	PCM P/N or Hardware P/N	LATEST ROM-ID or Software P/N	MUT-III Database	MIT47295 adapter cable needed?	MB991855 12- to 13-pin adapter needed?
TSB-11-13-011 Possible Cold Weather Engine RPM Drop and/or Unstable Idle	2011 FED Outlander Sport (RVR) 2.0L CVT	1860B638	1860B63803	1862B32	No	No

MMNA MODELS POWERED BY CHRYSLER

1996 – 1999 ECLIPSE W/2.0L DOHC (420) ENGINE AND TRANSMISSION REPROGRAMMING UPDATE DATA

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	Reprogramming Cartridge	Corresponding Chrysler TSB Number	Notes
TSB-98-13-002 False DTC 188 / Poor Driveability (A/T)	1998 Eclipse 2.0L DOHC 420A A/T Vehicles produced before 10/16/97	M05269834AJ	MIT992015	18-04-98	For a copy of the Chrysler Bulletin, visit www.techauthority.com
EVAP PURGE SOLENOID REPLACEMENT MAY BE REQUIRED.					

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	Reprogramming Cartridge	Corresponding Chrysler TSB Number	Notes
TSB-98-13-003 False DTC 188 / Poor Driveability (A/T)	1998 Eclipse 2.0L DOHC 420A M/T Vehicles produced before 10/14/97	M05269833AI	MIT992013	18-04-98	For a copy of the Chrysler Bulletin, visit www.techauthority.com
EVAP PURGE SOLENOID REPLACEMENT MAY BE REQUIRED.					

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	Reprogramming Cartridge	Corresponding Chrysler TSB Number	Notes
TSB-98-23-002REV Poor A/T Shift Quality (1998 Models)	1998 Eclipse 2.0L DOHC 420A A/T Vehicles produced before 12/12/97	M05293008AG	MIT992001	21-03-98	For a copy of the Chrysler Bulletin, visit www.techauthority.com

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	Reprogramming Cartridge	Corresponding Chrysler TSB Number	Notes
TSB-98-23-003REV Poor A/T Shift Quality (1996-97 Models)	1996 Eclipse 2.0L DOHC 420A A/T	M05100096AA	MIT992014	21-03-98	For a copy of the Chrysler Bulletin, visit www.techauthority.com
	1997 Eclipse 2.0L DOHC 420A A/T	M05293114AC	MIT992014		

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	Reprogramming Cartridge	Corresponding Chrysler TSB Number	Notes
TSB-03-13-006 Eclipse PCM Reprogramming (420A Engine)	1996 Eclipse 2.0L DOHC 420A A/T	04887050	MIT992012	18-07-96	For a copy of the Chrysler Bulletin, visit www.techauthority.com
	1996 Eclipse 2.0L DOHC 420A M/T	04887051	MIT992012		

2006 – 2008 RAIDER REPROGRAMMING UPDATE DATA

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	J2534 Database	Corresponding Chrysler TSB #	Notes
TSB-06-23-001 PCM Reprogramming for Low torque in reverse DTC P1713/P1776	2006 Raider 3.7L with 42RLE transmission	05094056AG	05094056AG	21-005-07	For a copy of the Chrysler Bulletin, visit www.techauthority.com

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	J2534 Database	Corresponding Chrysler TSB #	Notes
TSB-07-23-005 Torque Converter Shudder	2007 Raider 3.7L with 42RLE transmission (CA)	05094540AF	05094540AF	21-002-07 REV.D ↓	For a copy of the Chrysler Bulletin, visit www.techauthority.com
	2007 Raider 3.7L with 42RLE transmission (FED)	05094539AF	05094539AF		
	2007 Raider 3.7L with 42RLE transmission (50 State)	05094536AF	05094536AF		

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	J2534 Database	Corresponding Chrysler TSB #	Notes
TSB-07-13-006 PCM Reprogramming for DTC P013A, P013C, P2097, P2099	2007 Raider 4.7L with 545RFE transmission built prior to January 1, 2007 (CA 2WD)	05094552AH	05094552AH	18-026-07 REV. A ↓	For a copy of the Chrysler Bulletin, visit www.techauthority.com
	2007 Raider 4.7L with 545RFE transmission built prior to January 1, 2007 (CA 4WD)	05094553AH	05094553AH		
	2007 Raider 4.7L with 545RFE transmission built prior to January 1, 2007 (FED 2WD)	05094545AG	05094545AG		
	2007 Raider 4.7L with 545RFE transmission built prior to January 1, 2007 (FED 4WD)	05094546AG	05094546AG		

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	J2534 Database	Corresponding Chrysler TSB #	Notes
TSB-07-23-008 PCM Reprogramming for 545RFE Transmission Defaults to Neutral	2007 Raider 4.7L with 545RFE transmission built prior to March 26, 2007 (CA 2WD)	05094552AH	05094552AH	18-035-07 ↓	For a copy of the Chrysler Bulletin, visit www.techauthority.com
	2007 Raider 4.7L with 545RFE transmission built prior to March 26, 2007 (CA 4WD)	05094553AH	05094553AH		
	2007 Raider 4.7L with 545RFE transmission built prior to March 26, 2007 (FED 2WD)	05094545AG	05094545AG		
	2007 Raider 4.7L with 545RFE transmission built prior to March 26, 2007 (FED 4WD)	05094546AG	05094546AG		

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	J2534 Database	Corresponding Chrysler TSB #	Notes
TSB-08-23-005REV Transmission Remains in Limp-in Mode After Starting. Superseded by TSB-10-23-001	2007 Raider 3.7L with 42RLE transmission (FED 2WD & 4WD)	05094539AI	05094539AI	21-013-08 ↓	For a copy of the Chrysler Bulletin, visit www.techauthority.com
	2007 Raider 3.7L with 42RLE transmission (CA 2WD & 4WD)	05094540AI	05094540AI		

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	J2534 Database	Corresponding Chrysler TSB #	Notes
TSB-08-23-007 Torque Convertor Clutch (TCC) Shudder or 1-2 or 2-3 Shift Harshness	2007 Raider 3.7L with 42RLE transmission (FED 2WD & 4WD)	05094539AI	05094539AI	21-004-08 ↓	For a copy of the Chrysler Bulletin, visit www.techauthority.com
	2007 Raider 3.7L with 42RLE transmission (CA 2WD & 4WD)	05094540AI	05094540AI		

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	J2534 Database	Corresponding Chrysler TSB #	Notes
TSB-08-23-012 PCM Reprogramming for P0740 and/or P1798 & 2-3 CCold Shift Improvement	2007 Raider 3.7L with 42RLE transmission (FED 2WD & 4WD)	05094539AI	05094539AI	21-018-08 REV. A ↓	For a copy of the Chrysler Bulletin, visit www.techauthority.com
	2007 Raider 3.7L with 42RLE transmission (CA 2WD & 4WD)	05094540AI	05094540AI		
	2008 Raider 3.7L with 42RLE transmission (FED 2WD & 4WD)	05187083AI	0587083AI		
	2008 Raider 3.7L with 42RLE transmission (CA 2WD & 4WD)	05187082AI	0587082AI		

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	J2534 Database	Corresponding Chrysler TSB #	Notes
TSB-09-13-009 PCM Reprogramming for P0340 and/or P0344	2006 Raider 3.7L with 42RLE transmission (50S 2WD & 4WD)	05094056AJ	05094056AJ	18-015-09 REV. A ↓	For a copy of the Chrysler Bulletin, visit www.techauthority.com
	2006 Raider 3.7L with 6 spd. manual transmission (50S 2WD & 4WD)	05094054AI	05094054AI		
	2006 Raider 4.7L with 545RFE transmission (50S 2WD)	05094063AI	05094063AI		
	2006 Raider 4.7L with 545RFE transmission (50S 4WD)	05094065AI	05094065AI		
	2006 Raider 4.7L with 545RFE transmission (50S 4WD)	05095430AH	05095430AH		

TSB Number & Title	Affected Vehicle	PCM PART NUMBER DISPLAYED	J2534 Database	Corresponding Chrysler TSB #	Notes
TSB-10-23-001 Transmission Remains in Limp-in Mode After Starting. Supersedes TSB-08-23-005REV	2007 Raider 3.7L with 42RLE transmission (FED) 2WD & 4WD	05094539AI	05094539AI	21-013-08 ↓	For a copy of the Chrysler Bulletin, visit www.techauthority.com
	2007 Raider 3.7L with 42RLE transmission (CA) 2WD & 4WD	05094540AI	05094540AI		
	2008 Raider 3.7L with 42RLE transmission (FED) 2WD & 4WD	05187082AI	05187082AI		
	2008 Raider 3.7L with 42RLE transmission (CA) 2WD & 4WD	05187083AI	05187083AI		
	2009 Raider 3.7L with 42RLE transmission (50 S) 2WD & 4WD	05187621AE	05187621AE		