

Mazda Vehicles (J2534 applicable)

Model Year	Model Type	Eng. Size/Type	Trans	PCM protocol	PCM Vendor	TCM protocol (AT)	TCM Vendor (AT)
1996 - 1997	626/MX-6 *****	2.0L / 4 cyl.	AT	SCP	Visteon	-	-
1998 - 2002	626	2.5L / V6	AT/MT	SCP	Visteon	-	-
1998 - 2002	626	2.0L / 4 cyl.	AT/MT	SCP	Visteon	-	-
1995 - 2006	B4000	4.0L / V6	AT/MT	SCP	Visteon	-	-
2007 - 2009	B4000	4.0L / V6	AT/MT	HSCAN	Visteon		
1995 - 1996	B3000	3.0L / V6	AT/MT	SCP	Visteon	-	-
1998 - 2006	B3000	3.0L / V6	AT/MT	SCP	Visteon	-	-
2007 - 2008	B3000	3.0L / V6	AT/MT	HSCAN	Visteon		
1995 - 1997	B2300	2.3L / 4 cyl.	AT/MT	SCP	Visteon	-	-
2001 - 2006	B2300	2.3L / 4 cyl.	AT/MT	SCP	Visteon	-	-
2007 - 2009	B2300	2.3L / 4 cyl.	AT/MT	HSCAN	Visteon		
1998 - 2001	B2500	2.5L / 4 cyl.	AT/MT	SCP	Visteon	-	-
2000	Protégé	1.8L / 4 cyl.	AT/MT	ISO	Visteon	-	-
2000 - 2001	Protégé	1.6L / 4 cyl.	AT/MT	ISO	Visteon	-	-
2001-2003	Protégé	2.0L / 4 cyl.	AT/MT	ISO	Visteon	-	-
2001	Protégé MP3	2.0L / 4 cyl.	MT	ISO	Visteon	-	-
2003 - 2003.5	MazdaSpeed Protégé	2.0L / 4 cyl./Turbo	MT	ISO	Visteon	-	-
2000 - 2001	MPV	2.5L / V6	AT	ISO	Visteon	-	-
2002 - 2004	MPV	3.0L / V6	AT	ISO	Visteon	HSCAN to PCM ISO to DLC	JATCO
2005 - 2006	MPV	3.0L / V6	AT	HSCAN	DENSO	HSCAN	JATCO
2001 - 2004	Tribute	2.0L / 4 Cyl.	MT only (2WD and 4WD)	SCP	Visteon	-	-
2001 - 2004	Tribute	3.0L / V6	AT only (2WD and 4WD)	SCP	Visteon	-	-
2005 - 2008	Tribute	3.0L / V6	AT only (2WD and 4WD)	HS-CAN	Visteon	-	-
2005 - 2008	Tribute	2.3L/ 4 Cyl.	MT and AT (2WD and 4WD)	HS-CAN	Visteon	-	-
2008	Tribute	2.3L/ 4 Cyl. (HEV)	AT (2WD and 4WD)	HS-CAN	Visteon	HS-CAN	Visteon
2009 - 2010	Tribute	3.0L / V6	AT only (2WD and 4WD)	HS-CAN(GGDS)	Continental	-	-
2009 - 2010	Tribute	2.5L/ 4 Cyl.	MT and AT (2WD and 4WD)	HS-CAN(GGDS)	Continental	-	-
2009 - 2010	Tribute	2.5L/ 4 Cyl. (HEV)	AT (2WD and 4WD)	HS-CAN(GGDS)	Visteon	HS-CAN	Visteon

2003 - 2004	Mazda6	3.0L / V6	AT/MT	HSCAN	Visteon	HSCAN	JATCO
2003 - 2004	Mazda6	2.3L / 4 cyl.	AT/MT	HSCAN	MELCO	HSCAN	MELCO
2005 - 2008	Mazda6	2.3L / 4 cyl. (FED)	AT/MT	HSCAN	MELCO	HSCAN	MELCO
2005 - 2008	Mazda6	2.3L / 4 cyl. (CAL)	AT/MT	HSCAN	DENSO	HSCAN	MELCO
2005 - 2008	Mazda6	3.0L / V6	AT/MT	HSCAN	DENSO	HSCAN	AISIN-AW
2009 - 2011	Mazda6	2.5L / 4 cyl.	AT/MT	HSCAN (GGDS)	MELCO	HSCAN (GGDS)	MELCO
2009 - 2011	Mazda6	3.7L / 4 cyl.	AT	HSCAN (GGDS)	Continental	HSCAN (GGDS)	AISIN-AW
2004 - 2005	RX-8	1.3L / Twin Rotor	AT/MT	HSCAN	DENSO	HSCAN	JATCO
2006 - 2011	RX-8	1.3L / Twin Rotor	AT/MT	HSCAN	DENSO	HSCAN	AISIN-AW
2004 - 2005	Mazda3	2.3L / 4 cyl.	AT/MT	HSCAN	MELCO	-	-
2006 - 2009	Mazda3	2.3L / 4 cyl. (FED)	AT/MT	HSCAN	MELCO	HSCAN	MELCO (5sp AT only)
2006 - 2009	Mazda3	2.3L / 4 cyl. (CAL)	AT/MT	HSCAN	DENSO	HSCAN	MELCO (5sp AT only)
2010 - 2011	Mazda3	2.5L / 4 cyl.	AT/MT	HSCAN (GGDS)	MELCO	HSCAN (GGDS)	MELCO (5sp AT only)
2004 - 2009	Mazda3	2.0L / 4 cyl. (FED)	AT/MT	HSCAN	MELCO	-	-
2004 - 2009	Mazda3	2.0L / 4 cyl. (CAL)	AT/MT	HSCAN	DENSO	-	-
2010	Mazda3	2.0L / 4 cyl.	MT	HSCAN (GGDS)	MELCO	-	-
2011	Mazda3	2.0L / 4 cyl.	AT/MT	HSCAN (GGDS)	MELCO	HSCAN (GGDS)	MELCO (5sp AT only)
2007 - 2009	Mazda Speed3	2.3L / 4 cyl. (FED/CAL) T/C	MT	HSCAN	MELCO	-	-
2010 - 2011	Mazda Speed3	2.3L / 4 cyl. (FED/CAL) T/C	MT	HSCAN (GGDS)	MELCO	-	-
2006, 2008 - 2010	Mazda5	2.3L / 4 cyl	AT/MT	HSCAN	MELCO	HSCAN	MELCO
2011	Mazda5	2.5L / 4 cyl	AT/MT	HSCAN(GGDS)	MELCO	HSCAN(GGDS)	MELCO
2006 - 2011	MX-5	2.0L / 4 cyl	AT/MT	HSCAN	DENSO	HSCAN	AISIN-AW
2006 - 2008	Mazda Speed6	2.3L / 4 cyl w/Turbo Charger	MT	HSCAN	MELCO	-	-
2007 - 2009	CX-7	2.3L / 4 cyl w/Turbo Charger	AT	HSCAN	MELCO	HSCAN	AISIN-AW
2010 - 2011	CX-7	2.3L / 4 cyl w/Turbo Charger	AT	HSCAN (GGDS)	MELCO	HSCAN (GGDS)	AISIN-AW
2010 - 2011	CX-7	2.5L / 4 cyl	AT	HSCAN (GGDS)	MELCO	HSCAN (GGDS)	MELCO
2007	CX-9	3.5L / V6	AT	HSCAN	MOTOROLA	HSCAN	AISIN-AW
2008 - 2010	CX-9	3.7L / V6	AT	HSCAN	MOTOROLA	HSCAN	AISIN-AW
2011	CX-9	3.7L / V6	AT	HSCAN(GGDS)	MOTOROLA	HSCAN(GGDS)	AISIN-AW
2011	Mazda2	1.5L / 4 cyl	AT/MT	HSCAN(GGDS)	DENSO	-	-

GGDS: Generic Global Diagnostic Specification = ISO 14229-1 based Ford group diagnostic specification

**** = Requires vehicle wiring harness modification: add additional 16 ga. wire (FEPS) and appropriate terminal pins from # 13 in J1962 connector to # 13 in the PCM connector