

LIST OF DISABLE A MONITOR

HINT:

The table below shows the ECM monitoring status for the components listed in the top of the table when the DTCs on the left of the table are set.

As for the "X" mark, when the DTC on the left is stored, detection of the DTC in the upper column is not performed.

Monitor detected malfunction	Fault code		Component/system		Monitor disablement (X - disabled)																											
	Upper	Lower	Upper	Lower	P0010,P0020	P0011	P0012	P0016,P0018	P0021	P0022	P0030,50	P0135,P0155	P0036,56	P0043,44,63,64	P0100	P0101	P0105	P0106	P0110	P0115	P0116	P0120,P0121	P0125	P0128	P0130-P0153	P0134,P0154	P0136,P0156	P0142,P0162	P0171,P0172	P0300-P0308		
					VVT VSV1,2	VVT System1 - Advance	VVT System1 - Retard	VVT System - Misalignment	VVT System2 - Advance	VVT System2 - Retard	O2 Sensor Heater - Sensor1	A/F Sensor Heater - Sensor1	O2 Sensor Heater - Sensor2	O2 Sensor Heater - Sensor3	MAF sensor	MAF sensor	MAP sensor	MAP sensor	IAT sensor	ECT sensor	ECT sensor	TP sensor	Insufficient ECT for Closed Loop	Thermostat	O2 Sensor - Sensor1	O2 Sensor, A/F Sensor(No Activity) - Sensor1	O2 Sensor - Sensor2	O2 Sensor - Sensor3	Fuel system	Misfire		
P0010,P0020	P0010,P0020	VVT VSV1,2			X																											
P0011	P0011	VVT System1 - Advance				X																										
P0012	P0012	VVT System1 - Retard					X																									
P0016,P0018	P0016,P0018	VVT System - Misalignment						X																								
P0021	P0021	VVT System2 - Advance							X																							
P0022	P0022	VVT System2 - Retard								X																						
P0030,50	P0031,32,51,52	O2 Sensor Heater - Sensor1																														
P0135,P0155	P0031,32,51,52	A/F Sensor Heater - Sensor1																														
P0036,56	P0037,38,57,58	O2 Sensor Heater - Sensor2																														
P0043,44,63,64	P0043,44,63,64	O2 Sensor Heater - Sensor3																														
P0100,P0101	P0100-P0103	MAF sensor																														
P0105,P0106	P0105-P0108	MAP sensor																														
P0110	P0110-P0113	IAT sensor																														
P0115,P0116	P0115-P0118	ECT sensor																														
P0120,P0121	P0120-P0223,P2135	TP sensor																														
P0125	P0125	Insufficient ECT for Closed Loop																														
P0128	P0128	Thermostat																														
P0130-P0153	P0130-P0153	O2 Sensor - Sensor1																														
P0134,P0154	P0134,P0154	O2 Sensor, A/F Sensor(No Activity) - Sensor1																														
P0136,P0156	P0136,P0156	O2 Sensor - Sensor2																														
P0142,P0162	P0142,P0162	O2 Sensor - Sensor3																														
P0171,P0172	P0171,P0172	Fuel system																														
P0300-P0308	P0300-P0308	Misfire																														
P0325,P0330	P0325-P0333	Knock sensor																														
P0335	P0335	CKP sensor																														
P0340, P0341	P0340, P0341	CMP sensor																														
P0340-P0346	P0340-P0346	VVT sensor1,2																														
P0351-P0358	P0351-P0358	Ignitor																														
P0385	P0385	CKP sensor 2																														
P0401	P0401	EGR system (closed)																														
P0402	P0402	EGR system (open)																														
P0405,P0409	P0405-P0409	Lift sensor																														
P0420,P0430	P0420,P0430	Catalyst																														
P0442-P0456	P0442-P0456	EVAP system																														
P0450,P0451	P0450-P0453	EVAP press sensor																														

Monitor detected malfunction	Fault code		Component/system		Monitor disablement (X - disabled)																							
	Fault code	Component/system	P0741-P0796	P0748-P0798	P0850	P1010,P1020	P1011,12,(21,22)	P1126	P1129	P1430	P2004,P2006	P2009,P2010	P2014,16,17	P2102,P2103	P2120-P2138	P2196,P2198	P2226	P2237,P2240	P2423,24	P2430,2,3	P2431	P2440	P2441	P2444	P2445	P2714-P2759	P2A00,P2A03	
	Fault code	Component/system	Trans solenoid (function)2	Trans solenoid (range)	PNP switch	VVTL	VVTL system(,2)	Electronic magnet clutch	Electronic throttle system	HC adsorber ACT press sensor	Intake Manifold Runner Control	Intake Manifold Runner Control Circuit	Intake Manifold Runner Position Sensor	Throttle motor	Accel position sensor	A/F Sensor(Rationality) - Sensor1	BARO sensor	A/F Sensor(Open) - Sensor1	HC Absorption Catalyst	AIR Pressure Sensor(Low/High)	AIR Pressure Sensor(Rationality)	AIR control valve stuck open	AIR control valve stuck close	AIP stuck On	AIP stuck Off	Trans solenoid(SLU-SLD)	A/F Sensor (Slow response) - Sensor1	
P0010,P0020	P0010,P0020	VVT VSV1,2																										
P0011	P0011	VVT System1 - Advance																			X	X	X	X				
P0012	P0012	VVT System1 - Retard																			X	X	X	X				
P0016,P0018	P0016,P0018	VVT System - Misalignment																			X	X	X	X				
P0021	P0021	VVT System2 - Advance																			X	X	X	X				
P0022	P0022	VVT System2 - Retard																			X	X	X	X				
P0030,50	P0031,32,51,52	O2 Sensor Heater - Sensor1																			X	X	X	X				
P0135,P0155	P0031,32,51,52	A/F Sensor Heater - Sensor1														X					X	X	X	X				X
P0036,56	P0037,38,57,58	O2 Sensor Heater - Sensor2														X					X	X	X	X				
P0043,44,63,64	P0043,44,63,64	O2 Sensor Heater - Sensor3																			X	X	X	X				
P0100,P0101	P0100-P0103	MAF sensor				X	X								X		X	X			X	X	X	X				X
P0105,P0106	P0105-P0108	MAP sensor				X	X								X		X	X			X	X	X	X				X
P0110	P0110-P0113	IAT sensor								X					X		X	X			X	X	X	X				X
P0115,P0116	P0115-P0118	ECT sensor	X			X	X			X					X		X	X			X	X	X	X				X
P0120,P0121	P0120-P0223,P2135	TP sensor													X		X	X			X	X	X	X				X
P0125	P0125	Insufficient ECT for Closed Loop	X			X									X		X	X			X	X	X	X				X
P0128	P0128	Thermostat																			X	X	X	X				
P0130-P0153	P0130-P0153	O2 Sensor - Sensor1																			X	X	X	X				
P0134,P0154	P0134,P0154	O2 Sensor, A/F Sensor(No Activity) - Sensor1													X		X	X			X	X	X	X				X
P0136,P0156	P0136,P0156	O2 Sensor - Sensor2													X		X	X			X	X	X	X				
P0142,P0162	P0142,P0162	O2 Sensor - Sensor3																			X	X	X	X				
P0171,P0172	P0171,P0172	Fuel system													X		X	X			X	X	X	X				X
P0300-P0308	P0300-P0308	Misfire													X		X	X			X	X	X	X				X
P0325,P0330	P0325-P0333	Knock sensor													X		X	X			X	X	X	X				X
P0335	P0335	CKP sensor				X	X								X		X	X			X	X	X	X				X
P0340, P0341	P0340, P0341	CMP sensor				X	X								X		X	X			X	X	X	X				X
P0340-P0346	P0340-P0346	VVT sensor1,2																			X	X	X	X				
P0351-P0358	P0351-P0358	Ignitor																			X	X	X	X				
P0385	P0385	CKP sensor 2				X	X								X		X	X			X	X	X	X				X
P0401	P0401	EGR system (closed)																			X	X	X	X				
P0402	P0402	EGR system (open)													X		X	X			X	X	X	X				X
P0405,P0409	P0405-P0409	Lift sensor																			X	X	X	X				
P0420,P0430	P0420,P0430	Catalyst																			X	X	X	X				
P0442-P0456	P0442-P0456	EVAP system													X		X				X	X	X	X				X
P0450,P0451	P0450-P0453	EVAP press sensor																			X	X	X	X				

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