


DEALER MODE

The defective function is memorized in the computer. Use the special tool's coupler to connect to the dealer mode coupler. The memorized malfunction code is displayed on LCD (DISPLAY) panel. Malfunction means that the ECM does not receive signal from the devices. These affected devices are indicated in the code form.

 09930-82710: Mode select switch



CAUTION

Before checking the malfunction code, do not disconnect the ECM lead wire couplers. If the couplers from the ECM are disconnected, the malfunction code memory is erased and the malfunction code can not be checked.

MALFUNCTION	LCD (DISPLAY) INDICATION	FI LIGHT INDICATION	INDICATION MODE
"NO"	c00	FI light turns OFF.	—
"YES"	c** code is indicated from small numeral to large one.		For each 2 sec., code is indicated.

CODE	MALFUNCTION PART	REMARKS
c00	None	No defective part
c11	Camshaft position sensor (CMPS)	
c12	Crankshaft position sensor (CKPS)	Pick-up coil signal, signal generator
c13	Intake air pressure sensor (IAPS)	
c14	Throttle position sensor (TPS)	
c15	Engine oil temp. sensor (EOTS)	
c21	Intake air temp. sensor (IATS)	
c22	Atmospheric pressure sensor (APS)	
c23	Tip over sensor (TOS)	
c24	Ignition signal #1, #4 (IG coil #1, #4)	For #1 & 4 cylinders
c25	Ignition signal #2, #3 (IG coil #2, #3)	For #2 & 3 cylinders
c28	Secondary throttle valve actuator (STVA)	*3
c29	Secondary throttle position sensor (STPS)	
c31	Gear position signal (GP switch)	
c32	Injector signal #1 (FI #1)	For #1 cylinder
c33	Injector signal #2 (FI #2)	For #2 cylinder
c34	Injector signal #3 (FI #3)	For #3 cylinder
c35	Injector signal #4 (FI #4)	For #4 cylinder
c41	Fuel pump control system (FP control system)	Fuel pump, Fuel pump relay
c42	Ignition switch signal (IG switch signal)	Anti-theft

In the LCD (DISPLAY) panel, the malfunction code is indicated from small code to large code.

*3

When the secondary throttle valve actuator and secondary throttle position sensor signals are not sent to ECM. In this case, c29 is indicated.