

ENGINE WARNING LAMP INSPECTION ITEMS

Code No.	Diagnosis item
–	Engine-ECU <M/T> or engine-A/T-ECU <A/T>
P0100	Air flow sensor system
P0105	Barometric pressure sensor system
P0110	Intake air temperature sensor system
P0115	Engine coolant temperature sensor system
P0122*	Throttle position sensor (main) circuit low input
P0123*	Throttle position sensor (main) circuit high input
P0125*	Feedback system monitor
P0130	Cylinder 1, 4 oxygen sensor (front) system
P0135	Cylinder 1, 4 oxygen sensor (front) heater system
P0136	Cylinder 1, 4 oxygen sensor (rear) system
P0141	Cylinder 1, 4 oxygen sensor (rear) heater system
P0150	Cylinder 2, 3 oxygen sensor (front) system
P0155	Cylinder 2, 3 oxygen sensor (front) heater system
P0156	Cylinder 2, 3 oxygen sensor (rear) system
P0161	Cylinder 2, 3 oxygen sensor (rear) heater system
P0170	Abnormal fuel system (cylinder 1,4)
P0173	Abnormal fuel system (cylinder 2,3)
P0201	No.1 injector system
P0202	No.2 injector system
P0203	No.3 injector system
P0204	No.4 injector system
P0222*	Throttle position sensor (sub) circuit low input
P0223*	Throttle position sensor (sub) circuit high input
P0300*	Random/multiple cylinder misfire detected
P0301*	No.1 cylinder misfire detected
P0302*	No.2 cylinder misfire detected
P0303*	No.3 cylinder misfire detected
P0304*	No.4 cylinder misfire detected
P0325	Detonation sensor system
P0335	Crank angle sensor system
P0340	Camshaft position sensor system
P0403	Exhaust gas recirculation control system
P0421	Warm up catalyst malfunction (cylinder 1,4)
P0431	Warm up catalyst malfunction (cylinder 2,3)
P0443	Purge control solenoid valve system
P0500	Vehicle speed sensor system <M/T>
P0500	Vehicle speed signal system <A/T>
P0505	Idle speed control (ISC) system

Code No.	Diagnosis item
P0513	Immobilizer malfunction
P0551*	Power steering fluid pressure sensor system
P0603	EEP ROM system
P0606*	Engine-ECU <M/T> or engine-A/T-ECU <A/T> main processor malfunction
P0622	Alternator FR terminal system
P0638*	Throttle valve control servo circuit range/performance problem
P0642*	Throttle position sensor power supply
P0657*	Throttle valve control servo relay circuit malfunction
P0705	Inhibitor switch system
P0710	A/T fluid temperature sensor system
P0715*	Input shaft speed sensor system
P0720*	Output shaft speed sensor system
P0740*	Torque converter clutch solenoid valve system
P0750*	Low-reverse solenoid valve system
P0755*	Underdrive solenoid valve system
P0760*	Second solenoid valve system
P0765*	Overdrive solenoid valve system
P1021	Oil control valve system
P1602*	Communication malfunction (between engine-ECU <M/T> or engine-A/T-ECU <A/T> main processor and system LSI)
P1603*	Battery backup circuit malfunction
P1751*	A/T control relay system
P2100*	Throttle valve control servo circuit (open)
P2101*	Throttle valve control servo magneto malfunction
P2102*	Throttle valve control servo circuit (shorted low)
P2103*	Throttle valve control servo circuit (shorted high)
P2122*	Accelerator pedal position sensor (main) circuit low input
P2123*	Accelerator pedal position sensor (main) circuit high input
P2127*	Accelerator pedal position sensor (sub) circuit low input
P2128*	Accelerator pedal position sensor (sub) circuit high input
P2135*	Throttle position sensor (main and sub) range/performance problem
P2138*	Accelerator pedal position sensor (main and sub) range/performance problem
P2173*	Abnormal intake air amount
U1108*	Combination meter time-out