DI117-07

DIAGNOSTIC TROUBLE CODE CHART

1. SAE CONTROLLED

HINT:

Parameters[listed[]n[]he[chart[]may[]hot[]be[exactly[]]he[same[]as[]your[]eading[]due[]o[]he[]ype[]of[]nstrument or[]other[]actors.

 $If \verb|a|| malfunction \verb|c|| ode |is |d| is played |is played |is$

DTC No. (See Page)	Detection Item	Trouble Area	CHK ENG*	Memory
P0105/31 (DI-23)	Vacuum Sensor Circuit Malfunction	Open or short in vacuum sensor circuit Vacuum sensor Engine ECU	0	0
P0110/24 (DI-28)	Intake Air Temp. Circuit Malfunction	Open or short in intake air temp. sensor circuit Intake air temp. sensor Engine ECU	-	0
P0115/22 (DI-35)	Water Temp. Circuit Malfunction	Open or short in water temp. sensor circuit Water temp. sensor Engine ECU	0	0
P0120/41 (DI-41)	Throttle Position Sensor Circuit Malfunction	Open or short in throttle position sensor circuit Throttle position sensor Engine ECU	-	0
P0325/52 (DI-47)	Knock Sensor 1 Circuit Malfunction	Open or short in knock sensor 1 circuit Knock sensor 1 (looseness) Engine ECU	0	0
P0330/55 (DI-47)	Knock Sensor 2 Circuit Malfunction	Open or short in knock sensor 2 circuit Knock sensor 2 (looseness) Engine ECU	0	0
P0335/12, 13 (DI-50)	Crankshaft Position Sensor Circuit Malfunction	Open or short in crankshaft position sensor circuit Crankshaft position sensor Starter Engine ECU	0	0
P0340/12 (DI-53)	Camshaft Position Sensor Circuit Malfunction	Open or short in camshaft position sensor circuit Camshaft position sensor Starter Engine ECU	0	0
P0500/42 (DI-56)	Vehicle Speed Sensor Circuit Malfunction	Open or short in vehicle speed sensor circuit Vehicle speed sensor Combination meter Engine ECU	-	0

^{*:} O · · · Check engine warning light (CHK ENG) lights up

^{- · · ·} Check engine warning light (CHK ENG) does not lights up

DTC[No. (See[Page)	Detection[ltem	Trouble[Area	CHK[ENG*	Memory
P0505/33 (DI-59)	Idle[Control[System[Malfunction	Open@r[short[]n[]SC[yalve@ircuit ISC[yalve Engine[ECU	0	0
P1200/78 (DI-65)	Fuel Pump Relay/ECU Circuit Malfunction	Open@r\\$hort[]n[]uel[\pump[]elay Euel[\pump[]elay Engine[ECU	ı	0
P1300/14 (DI-68)	Igniter[Circuit[Malfunction[No.1	Open@r[short[in]]GF@r[]GT1@ircuit[from[igniter[to]engine]ECU Ignition@oil[No.1[w/[]gniter) Engine]ECU	0	0
P1310/15 (DI-68)	Igniter[Circuit[Malfunction[No.2	Open@r\\$hort[in]\GF@r[iGT2\pircuit]\rom\igniter[bo\pagine]\ECU Ignition\particle oil[No.2[w/]\gniter) Engine\text{ECU}	0	0
P1320/14 (DI-68)	Igniter[Circuit[Malfunction[No.3	Open or short in IGF or IGT3 circuit from igniter to engine ECU Ignition coil No.3 (w/ Igniter) Engine ECU	0	0
P1335/13 (DI-74)	Crankshaft Position Sensor Circuit Malfunction (during idling)	Open or short in crankshaft position sensor circuit Crankshaft position sensor Starter Engine ECU	-	0

^{*:} O · · · Check engine warning light (CHK ENG) lights up

^{- · · ·} Check engine warning light (CHK ENG) does not lights up