DI3GD-03

DIAGNOSTIC TROUBLE CODE CHART

HINT:

- 🗆 $Using \cite{Connect} and \cite$
- 🗌 If any abnormality is not found when inspection parts, inspect the ECU.
- Ifamalfunctioncode is displayed during the DTC check, check the circuit is ted for that code. For details [[pf] each [code,]] urn [log] he [page] [eferred] log] under [lhe] See [page] [lor] respective [lhe] DTC [lho.] line] he log [lho] log] he log] log [lho] log] he log] log] he log] log] log] he log] lDTC chart.

DTC No. (See Page)	Detection Item	Trouble Area	Warning	Memory
C1711 / 11 (DI-224)	Open or short circuit in right front height control sensor circuit	Right front, left front, rear height control sensor Each height control sensor circuit Suspension control ECU	0	0
C1712 / 12 (DI-224)	Open or short circuit in left front height control sensor circuit		0	0
C1713 / 13 (DI-224)	Open or short circuit in rear height control sensor circuit		0	0
C1718 / 18 (DI-229)	Open or short circuit in fluid pressure sensor circuit	Fluid pressure sensor Fluid pressure sensor circuit Suspension control ECU	0	0
C1719 / 19 (DI-233)	Open or short circuit in fluid temperature sensor circuit	Fluid temperature sensor Fluid temperature sensor circuit Suspension control ECU	Х	0
C1721 / 21 (DI-236)	Short circuit in front damping force control actuator circuit	Front damping force control actuator Front damping force control actuator circuit Suspension control ECU	Х	0
C1723 / 23 (DI-236)	Short circuit in rear damping force control actuator circuit	Rear damping force control actuator Rear damping force control actuator circuit Suspension control ECU	Х	0
C1731 / 31 (DI-239)	Open or short circuit in front gate valve solenoid circuit	Front gate valve solenoid Front gate valve solenoid circuit Suspension control ECU	0	0
C1732 / 32 (DI-239)	Open or short circuit in front leveling valve solenoid circuit	Front leveling valve solenoid Front leveling valve solenoid circuit Suspension control ECU	0	0
C1733 / 33 (DI-239)	Open or short circuit in rear gate valve solenoid circuit	Rear gate valve solenoid Rear gate valve solenoid circuit Suspension control ECU	0	0
C1734 / 34 (DI-239)	Open or short circuit in rear leveling valve solenoid circuit	Rear leveling valve solenoid Rear leveling valve solenoid circuit Suspension control ECU	0	0
C1736 / 36 (DI-239)	Open or short circuit in accumulator solenoid circuit	Accumulator solenoid Accumulator solenoid circuit Suspension control ECU	0	0
C1741 / 41 (DI-243)	Short circuit in AHC motor relay circuit	AHC motor relay AHC motor relay circuit Suspension control ECU	0	0
C1743 / 43 (DI-248)	AHC main relay circuit malfunction	AHC main relay AHC main relay circuit Suspension control ECU	0	0

C1751 / 51 (DI-252)	Continuous electric current to AHC pump & motor	AHC pump & motor AHC pump & motor circuit AHC motor relay Height control sensor link comes off Fluid leakage from the fluid line or each solenoid valve Fluid clog in the fluid line or each solenoid valve Torsion bar spring	х	0
C1761 / 61 (DI-256)	Suspension control ECU malfunction	• ECU internal memory error	X	X
C1762 / 62 (DI-257)	Fluid pressure malfunction (Pump motor does not supply fluid)	AHC pump & motor Fluid pressure sensor AHC motor relay Fluid empty	0	0
C1763 / 63 (DI-261)	Fluid pressure malfunction (Leveling valve does not open)	Control valve assembly Control valve assembly circuit Fluid pressure sensor Fluid clog in the fluid line or each solenoid valve	0	0
C1764 / 64 (DI-261)	Fluid pressure malfunction (Accumulator valve does not open)	Height control accumulator Height control accumulator valve circuit Fluid pressure sensor Fluid clog in the fluid line or each solenoid valve	0	0