6OZ-24

DIAGNOSTIC TROUBLE CODE CHART

If a malfunction code is displayed during the DTC check, check the circuit listed for that code in the table below (Proceed to the page given for that circuit.).

DTC No. (See Page)	Detection Item	Trouble Area	SRS Warning Light
B0100/13 (DI-549)	Short in D squib circuit	Steering wheel pad (squib) Spiral cable Airbag sensor assembly Instrument panel wire	ON
B0101/14 (DI-554)	Open in D squib circuit	Steering wheel pad (squib) Spiral cable Airbag sensor assembly Instrument panel wire	ON
B0102/11 (DI-558)	Short in D squib circuit (to ground)	Steering wheel pad (squib) Spiral cable Airbag sensor assembly Instrument panel wire	ON
B0103/12 (DI-562)	Short in D squib circuit (to B+)	Steering wheel pad (squib) Spiral cable Airbag sensor assembly Instrument panel wire	ON
B0105/53 (DI-566)	Short in P squib circuit	Front passenger airbag assembly (squib) Airbag sensor assembly Instrument panel wire	ON
B0106/54 (DI-570)	Open in P squib circuit	Front passenger airbag assembly (squib) Airbag sensor assembly Instrument panel wire	ON
B0107/51 (DI-573)	Short in P squib circuit (to ground)	Front passenger airbag assembly (squib) Airbag sensor assembly Instrument panel wire	ON
B0108/52 (DI-576)	Short in P squib circuit (to B+)	Front passenger airbag assembly (squib) Airbag sensor assembly Instrument panel wire	ON
B0110/43 (DI-579)	Short in side squib RH circuit	Side airbag assembly RH (squib) Airbag sensor assembly Floor wire	Blink
B0111/44 (DI-583)	Open in side squib RH circuit	Side airbag assembly RH (squib) Airbag sensor assembly Floor wire	Blink
B0112/41 (DI-586)	Short in side squib RH circuit (to ground)	Side airbag assembly RH (squib) Airbag sensor assembly Floor wire	Blink
B0113/42 (DI-589)	Short in side squib RH circuit (to B+)	Side airbag assembly RH (squib) Airbag sensor assembly Floor wire	Blink
B0115/47 (DI-592)	Short in side squib LH circuit	Side airbag assembly LH (squib) Airbag sensor assembly Floor No. 2 wire	Blink
B0116/48 (DI-596)	Open in side squib LH circuit	Side airbag assembly LH (squib) Airbag sensor assembly Floor No. 2 wire	Blink

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B0117/45 (DI-599)	Short in side squib LH circuit (to ground)	Side airbag assembly LH (squib) Airbag sensor assembly Floor No. 2 wire	Blink
B0118/46 (DI-602)	Short in side squib LH circuit (to B+)	Side airbag assembly LH (squib) Airbag sensor assembly Floor No. 2 wire	Blink
B0121/26 (DI-605)	Seat belt buckle switch RH malfunction	Seat belt buckle switch RH Airbag sensor assembly Floor wire	ON
B0122/26 (DI-605)	Seat belt buckle switch RH malfunction	Seat belt buckle switch RH Airbag sensor assembly Floor wire	ON
B0126/27 (DI-609)	Seat belt buckle switch LH malfunction	Seat belt buckle switch LH Airbag sensor assembly Floor No. 2 wire	ON
B0127/27 (DI-609)	Seat belt buckle switch LH malfunction	Seat belt buckle switch LH Airbag sensor assembly Floor No. 2 wire	ON
B0130/63 (DI-613)	Short in front P/T squib RH circuit	Front seat belt pretensioner RH (squib) Airbag sensor assembly Floor wire	Blink
B0131/64 (DI-617)	Open in front P/T squib RH circuit	Front seat belt pretensioner RH (squib) Airbag sensor assembly Floor wire	Blink
B0132/61 (DI-620)	Short in front P/T squib RH circuit (to ground)	Front seat belt pretensioner RH (squib) Airbag sensor assembly Floor wire	Blink
B0133/62 (DI-623)	Short in front P/T squib RH circuit (to B+)	Front seat belt pretensioner RH (squib) Airbag sensor assembly Floor wire	Blink
B0135/73 (DI-626)	Short in front P/T squib LH circuit	Front seat belt pretensioner LH (squib) Airbag sensor assembly Floor No. 2 wire	Blink
B0136/74 (DI-630)	Open in front P/T squib LH circuit	Front seat belt pretensioner LH (squib) Airbag sensor assembly Floor No. 2 wire	Blink
B0137/71 (DI-633)	Short in front P/T squib LH circuit (to ground)	Front seat belt pretensioner LH (squib) Airbag sensor assembly Floor No. 2 wire	Blink
B0138/72 (DI-636)	Short in front P/T squib LH circuit (to B+)	Front seat belt pretensioner LH (squib) Airbag sensor assembly Floor No. 2 wire	Blink
B1100/31 (DI-639)	Airbag sensor assembly malfunction	Instrument Panel Wire Engine Room Main Wire Front Airbag Sensor LH Front Airbag Sensor RH Airbag Sensor Assembly	ON
B1135/24 (DI-641)	Half connection in airbag sensor assembly connector	Airbag sensor assembly Instrument panel wire Floor wire Floor No. 2 wire	ON
B1140/32 (DI-644)	Side airbag sensor assembly RH mal- function	Side airbag sensor assembly RH Airbag sensor assembly Floor wire	Blink

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B1141/33 (DI-650)	Side airbag sensor assembly LH mal- function	Side airbag sensor assembly LH Airbag sensor assembly Floor No. 2 wire	Blink
B1148/36 (DI-656)	Front airbag sensor RH malfunction	Front airbag sensor RH Airbag sensor assembly Instrument panel wire Engine room main wire	ON
B1149/37 (DI-663)	Front airbag sensor LH malfunction	Front airbag sensor LH Airbag sensor assembly Instrument panel wire Engine room main wire	ON
B1150/23 (DI-670)	Occupant detection malfunction	Occupant detection sensor Airbag sensor assembly Floor wire	ON
B1153/25 (DI-674)	Seat position sensor malfunction	Seat position sensor assembly Airbag sensor assembly Floor No. 2 wire	ON
B1154/38 (DI-680)	Curtain shield airbag sensor RH mal- function	Curtain shield airbag sensor RH Airbag sensor assembly Floor wire	Blink
B1155/39 (DI-685)	Curtain shield airbag sensor LH mal- function	Curtain shield airbag sensor LH Airbag sensor assembly Floor No. 2 wire	Blink
B1160/83 (DI-690)	Short in curtain shield squib RH circuit	Curtain shield airbag assembly RH (squib) Airbag sensor assembly Floor wire	Blink
B1161/84 (DI-694)	Open in curtain shield squib RH circuit	Curtain shield airbag assembly RH (squib) Airbag sensor assembly Floor wire	Blink
B1162/81 (DI-697)	Short in curtain shield squib RH circuit (to ground)	Curtain shield airbag assembly RH (squib) Airbag sensor assembly Floor wire	Blink
B1163/82 (DI-700)	Short in curtain shield squib RH circuit (to B+)	Curtain shield airbag assembly RH (squib) Airbag sensor assembly Floor wire	Blink
B1165/87 (DI-703)	Short in curtain shield squib LH circuit	Curtain shield airbag assembly LH (squib) Airbag sensor assembly Floor No. 2 wire	Blink
B1166/88 (DI-707)	Open in curtain shield squib LH circuit	Curtain shield airbag assembly LH (squib) Airbag sensor assembly Floor No. 2 wire	Blink
B1167/85 (DI-710)	Short in curtain shield squib LH circuit (to ground)	Curtain shield airbag assembly LH (squib) Airbag sensor assembly Floor No. 2 wire	Blink
B1168/86 (DI-713)	Short in curtain shield squib LH circuit (to B+)	Curtain shield airbag assembly LH (squib) Airbag sensor assembly Floor No. 2 wire	Blink
B1180/17 (DI-716)	Short in D squib (2nd step) circuit	Steering wheel pad (D squib, 2nd step) Spiral cable Airbag sensor assembly Instrument panel wire	ON

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DIAGNOSTICS - SUPPLEMENTAL RESTRAINT SYSTEM

B1181/18 (DI-721)	Open in D squib (2nd step) circuit	Steering wheel pad (D squib, 2nd step) Spiral cable Airbag sensor assembly Instrument panel wire	ON
B1182/19 (DI-725)	Short in D squib (2nd step) circuit (to ground)	Steering wheel pad (D squib, 2nd step) Spiral cable Airbag sensor assembly Instrument panel wire	ON
B1183/22 (DI-729)	Short in D squib (2nd step) circuit (to B+)	Steering wheel pad (D squib, 2nd step) Spiral cable Airbag sensor assembly Instrument panel wire	ON
B1185/57 (DI-733)	Short in P squib (2nd step) circuit	Front passenger airbag assembly (squib) Airbag sensor assembly Instrument panel wire	ON
B1186/58 (DI-737)	Open in P squib (2nd step) circuit	Front passenger airbag assembly (squib) Airbag sensor assembly Instrument panel wire	ON
B1187/55 (DI-740)	Short in P squib (2nd step) circuit (to ground)	Front passenger airbag assembly (squib) Airbag sensor assembly Instrument panel wire	ON
B1188/56 (DI-743)	Short in P squib (2nd step) circuit (to B+)	Front passenger airbag assembly (squib) Airbag sensor assembly Instrument panel wire	ON
B1190/67 (DI-746)	Short in rear P/T squib RH circuit	Rear seat belt pretensioner RH (squib) Airbag sensor assembly Floor wire	Blink
B1191/68 (DI-750)	Open in rear P/T squib RH circuit	Rear seat belt pretensioner RH (squib) Airbag sensor assembly Floor wire	Blink
B1192/65 (DI-753)	Short in rear P/T squib RH circuit (to ground)	Rear seat belt pretensioner RH (squib) Airbag sensor assembly Floor wire	Blink
B1193/66 (DI-756)	Short in rear P/T squib RH circuit (to B+)	Rear seat belt pretensioner RH (squib) Airbag sensor assembly Floor wire	Blink
B1195/77 (DI-759)	Short in rear P/T squib LH circuit	Rear seat belt pretensioner LH (squib) Airbag sensor assembly Floor No. 2 wire	Blink
B1196/78 (DI-763)	Open in rear P/T squib LH circuit	Rear seat belt pretensioner LH (squib) Airbag sensor assembly Floor No. 2 wire	Blink
B1197/75 (DI-766)	Short in rear P/T squib LH circuit (to ground)	Rear seat belt pretensioner LH (squib) Airbag sensor assembly Floor No. 2 wire	Blink
B1198/76 (DI-769)	Short in rear P/T squib LH circuit (to B+)	Rear seat belt pretensioner LH (squib) Airbag sensor assembly Floor No. 2 wire	Blink
Normal	System normal	-	OFF
(DI-772)	Voltage source drop	Battery Airbag sensor assembly	ON

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DIAGNOSTICS - SUPPLEMENTAL RESTRAINT SYSTEM

HINT:

- When the SRS warning light remains lit up and the DTC is the normal code, a voltage source drop is possible.
 - This malfunction is not stored in memory by the airbag sensor assembly and if the power source voltage returns to normal, the SRS warning light will automatically go out.
- When 2 or more codes are indicated, smaller numbered code will be shown first.
- If a code not listed on the chart is displayed, the airbag sensor assembly is at fault.
- In the case of any malfunction concerning any open circuit, ground short, or B+ short due to any squib, another malfunction code may not be detected. In this case, correct the malfunction currently indicated and then perform malfunction diagnosis again. Another malfunction code may then be detected.

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