

**DIAGNOSTIC TROUBLE CODE CHART**

DTC No. (See page)	Detection Item	Trouble Area	SRS Warning Light
B0100/13 (05-437)	• SHORT IN D SQUIB CIRCUIT	• Horn button assy (squib) • Spiral cable sub-assy • Airbag sensor assy center • Instrument panel wire	ON
B0101/14 (05-441)	• OPEN IN D SQUIB CIRCUIT	• Horn button assy (squib) • Spiral cable sub-assy • Airbag sensor assy center • Instrument panel wire	ON
B0102/11 (05-445)	• SHORT IN D SQUIB CIRCUIT (TO GROUND)	• Horn button assy (squib) • Spiral cable sub-assy • Airbag sensor assy center • Instrument panel wire	ON
B0103/12 (05-449)	• SHORT IN D SQUIB CIRCUIT (TO B+)	• Horn button assy (squib) • Spiral cable sub-assy • Airbag sensor assy center • Instrument panel wire	ON
B0105/53 (05-453)	• SHORT IN P SQUIB CIRCUIT	• Instrument panel passenger airbag assy (squib) • Airbag sensor assy center • Instrument panel wire	ON
B0106/54 (05-457)	• OPEN IN P SQUIB CIRCUIT	• Instrument panel passenger airbag assy (squib) • Airbag sensor assy center • Instrument panel wire	ON
B0107/51 (05-460)	• SHORT IN P SQUIB CIRCUIT (TO GROUND)	• Instrument panel passenger airbag assy (squib) • Airbag sensor assy center • Instrument panel wire	ON
B0108/52 (05-463)	• SHORT IN P SQUIB CIRCUIT (TO B+)	• Instrument panel passenger airbag assy (squib) • Airbag sensor assy center • Instrument panel wire	ON
B0110/43 (05-466)	• SHORT IN SIDE SQUIB (RH) CIR- CUIT	• Front seat airbag assy RH (squib) • Airbag sensor assy center • Instrument panel wire No.3	Blink
B0111/44 (05-469)	• OPEN IN SIDE SQUIB (RH) CIRCUIT	• Front seat airbag assy RH (squib) • Airbag sensor assy center • Instrument panel wire No.3	Blink
B0112/41 (05-472)	• SHORT IN SIDE SQUIB (RH) CIRCUIT (TO GROUND)	• Front seat airbag assy RH (squib) • Airbag sensor assy center • Instrument panel wire No.3	Blink
B0113/42 (05-475)	• SHORT IN SIDE SQUIB (RH) CIRCUIT (TO B+)	• Front seat airbag assy RH (squib) • Airbag sensor assy center • Instrument panel wire No.3	Blink
B0115/47 (05-478)	• SHORT IN SIDE SQUIB (LH) CIRCUIT	• Front seat airbag assy LH (squib) • Airbag sensor assy center • Instrument panel wire No.3	Blink
B0116/48 (05-481)	• OPEN IN SIDE SQUIB (LH) CIRCUIT	• Front seat airbag assy LH (squib) • Airbag sensor assy center • Instrument panel wire No.3	Blink
B0117/45 (05-484)	• SHORT IN SIDE SQUIB (LH) CIRCUIT (TO GROUND)	• Front seat airbag assy LH (squib) • Airbag sensor assy center • Instrument panel wire No.3	Blink
B0118/46 (05-487)	• SHORT IN SIDE SQUIB (LH) CIRCUIT (TO B+)	• Front seat airbag assy LH (squib) • Airbag sensor assy center • Instrument panel wire No.3	Blink
B0126/B0127/ 27 (05-490)	• SEAT BELT BUCKLE SWITCH (LH) MALFUNCTION	• Front seat inner belt assy (LH) • Airbag sensor assy center • Instrument panel wire No.3	ON

## DIAGNOSTICS – SUPPLEMENTAL RESTRAINT SYSTEM (April, 2003)

B0130/63 (05-494)	• SHORT IN P/T SQUIB (RH) CIRCUIT	• Seat belt pretensioner RH (squib) • Airbag sensor assy center • Instrument panel wire No.3	Blink
B0131/64 (05-498)	• OPEN IN P/T SQUIB (RH) CIRCUIT	• Seat belt pretensioner RH (squib) • Airbag sensor assy center • Instrument panel wire No.3	Blink
B0132/61 (05-501)	• SHORT IN P/T SQUIB (RH) CIRCUIT (TO GROUND)	• Seat belt pretensioner RH (squib) • Airbag sensor assy center • Instrument panel wire No.3	Blink
B0133/62 (05-504)	• SHORT IN P/T SQUIB (RH) CIRCUIT (TO B+)	• Seat belt pretensioner RH (squib) • Airbag sensor assy center • Instrument panel wire No.3	Blink
B0135/73 (05-507)	• SHORT IN P/T SQUIB (LH) CIRCUIT	• Seat belt pretensioner LH (squib) • Airbag sensor assy center • Instrument panel wire No.3	Blink
B0136/74 (05-511)	• OPEN IN P/T SQUIB (LH) CIRCUIT	• Seat belt pretensioner LH (squib) • Airbag sensor assy center • Instrument panel wire No.3	Blink
B0137/71 (05-514)	• SHORT IN P/T SQUIB (LH) CIRCUIT (TO GROUND)	• Seat belt pretensioner LH (squib) • Airbag sensor assy center • Instrument panel wire No.3	Blink
B0138/72 (05-517)	• SHORT IN P/T SQUIB (LH) CIRCUIT (TO B+)	• Seat belt pretensioner LH (squib) • Airbag sensor assy center • Instrument panel wire No.3	Blink
B1100/31 (05-520)	• AIRBAG SENSOR ASSY CENTER MALFUNCTION	• Airbag sensor assy center	ON
B1135/24 (05-522)	• HALF CONNECTION DETECTION MALFUNCTION	• Airbag sensor assy center	ON
B1140/32 (05-524)	• SIDE AIRBAG SENSOR ASSY (RH) MALFUNCTION	• Airbag sensor assy center • Side Airbag sensor assy RH • Instrument panel wire No.3	Blink
B1141/33 (05-529)	• SIDE AIRBAG SENSOR ASSY (LH) MALFUNCTION	• Airbag sensor assy center • Side Airbag sensor assy LH • Instrument panel wire No.3	Blink
B1153/25 (05-534)	• SEAT POSITION AIRBAG SENSOR ASSY MALFUNCTION	• Seat position airbag sensor • Airbag sensor assy center • Instrument panel wire No.3 • Wire harness (Seat position airbag sensor – Front seat inner belt assy)	ON
B1156/B1157 /15 (05-542)	• FRONT AIRBAG SENSOR (RH) MALFUNCTION	• Airbag front RH sensor • Airbag sensor assy center • Engine room main Instrument panel wire No.3 • Instrument panel wire	ON
B1158/B1159 /16 (05-548)	• FRONT AIRBAG SENSOR (LH) MALFUNCTION	• Airbag sensor front LH • Airbag sensor assy center • Engine room main Instrument panel wire No.3 • Instrument panel wire	ON
B1180/17 (05-554)	• SHORT IN D SQUIB (2ND STEP) CIRCUIT	• Horn button assy (D squib (2nd step)) • Spiral cable sub-assy • Airbag sensor assy center • Instrument panel wire No.3	ON
B1181/18 (05-558)	• OPEN IN D SQUIB (2ND STEP) CIRCUIT	• Horn button assy (D squib (2nd step)) • Spiral cable sub-assy • Airbag sensor assy center • Instrument panel wire No.3	ON
B1182/19 (05-562)	• SHORT IN D SQUIB (2ND STEP) CIRCUIT (TO GROUND)	• Horn button assy (D squib (2nd step)) • Spiral cable sub-assy • Airbag sensor assy center • Instrument panel wire No.3	ON

B1183/22 (05-566)	• SHORT IN D SQUIB (2ND STEP) CIRCUIT (TO B+)	• Horn button assy (D squib (2nd step)) • Spiral cable sub-assy • Airbag sensor assy center • Instrument panel wire No.3	ON
B1185/57 (05-570)	• SHORT IN P SQUIB (2ND STEP) CIRCUIT	• Instrument panel passenger airbag assy (P squib (2nd step)) • Airbag sensor assy center • Instrument panel wire	ON
B1186/58 (05-573)	• OPEN IN P SQUIB (2ND STEP) CIRCUIT	• Instrument panel passenger airbag assy (P squib (2nd step)) • Airbag sensor assy center • Instrument panel wire	ON
B1187/55 (05-576)	• SHORT IN P SQUIB (2ND STEP) CIRCUIT (TO GROUND)	• Instrument panel passenger airbag assy (P squib (2nd step)) • Airbag sensor assy center • Instrument panel wire	ON
B1188/56 (05-579)	• SHORT IN P SQUIB (2ND STEP) CIRCUIT (TO B+)	• Instrument panel passenger airbag assy (P squib (2nd step)) • Airbag sensor assy center • Instrument panel wire	ON
Normal (05-582)	• SYSTEM NORMAL	–	OFF
	• VOLTAGE SOURCE DROP	• Battery • Airbag sensor assy center	ON

**HINT:**

- When the SRS warning light remains lit up and the DTC is the normal code, this means a voltage source drops.  
This malfunction is not stored in memory by the Airbag sensor assy center and if the power source voltage returns to normal, the SRS warning light will automatically go out.
- When 2 or more codes are indicated, the codes will be displayed in numeral order starting from the lowest numbered code.
- If a code not listed on the chart is displayed, the Airbag sensor assy center is faulty.
- 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 being output, and then perform malfunction diagnosis again. Another malfunction code may then be detected.