

DIAGNOSTIC TROUBLE CODE CHART

1. DTCS FOR SUPPLEMENTAL RESTRAINT SYSTEM

If a trouble code is displayed during the DTC check, check the circuit listed for the code in the table below (refer to the appropriate page).

HINT:

- When the SRS warning light remains on and the DTC output is the normal system code, a voltage source drop is likely to occur. This malfunction is not stored in the memory by the airbag sensor assy center. If the power source voltage returns to normal, the SRS warning light will automatically go off.
- When 2 or more codes are indicated, the code with the lower number appears first.
- If a code is not listed on the display chart, the airbag sensor assy center may have failed.
- In the case of any malfunction concerning an open circuit, short to ground, or short to B+ due to a squib, other trouble codes may not be detected. In this case, repair the malfunction currently indicated and then perform malfunction diagnosis again.
- Mark in the check mode column:
 "○": DTC is corresponding to the check mode.
 "—": DTC is not corresponding to the check mode.

DTC No. (See Page)	Detection Item	Trouble Area	Check Mode	SRS Warning Light
B1000 (05-967)	• Airbag sensor assy center malfunction	• Airbag sensor assy center • Instrument panel wire • Engine room main wire • Airbag sensor front LH • Airbag sensor front RH	—	ON
B1610 (05-977)	• Front airbag sensor RH circuit malfunction	• Airbag sensor front RH • Airbag sensor assy center • Instrument panel wire • Engine room main wire	—	ON
B1615 (05-981)	• Front airbag sensor LH circuit malfunction	• Airbag sensor front LH • Airbag sensor assy center • Instrument panel wire • Engine room main wire	—	ON
B1620 (05-986)	• Side airbag sensor assy RH circuit malfunction	• Side airbag sensor assy RH • Airbag sensor assy center • Floor wire	—	ON
B1625 (05-991)	• Side airbag sensor assy LH circuit malfunction	• Side airbag sensor assy LH • Airbag sensor assy center • Floor wire No.2	—	ON
B1630 (05-996)	• Airbag sensor rear RH circuit malfunction	• Airbag sensor rear RH • Airbag sensor assy center • Floor wire	—	ON
B1635 (05-1001)	• Airbag sensor rear LH circuit malfunction	• Airbag sensor rear LH • Airbag sensor assy center • Floor wire No.2	—	ON
B1650 (05-1006)	• Occupant detection sensor circuit malfunction	• Occupant detection sensor • Airbag sensor assy center • Floor wire	—	ON
B1653 (05-1015)	• Seat position airbag sensor circuit malfunction	• Seat position airbag sensor • Airbag sensor assy center • Floor wire No.2	—	ON
B1655 (05-1024)	• Seat belt buckle switch RH circuit malfunction	• Front seat inner belt assy RH • Airbag sensor assy center • Floor wire	—	ON
B1656 (05-1031)	• Seat belt buckle switch LH circuit malfunction	• Front seat inner belt assy LH • Airbag sensor assy center • Floor wire No.2	—	ON

DIAGNOSTICS – SUPPLEMENTAL RESTRAINT SYSTEM

B1800 (05-1038)	• Short in D squib circuit	• Horn button assy (D squib) • Spiral cable sub-assy • Airbag sensor assy center • Instrument panel wire	○	ON
B1801 (05-1043)	• Open in D squib circuit	• Horn button assy (D squib) • Spiral cable sub-assy • Airbag sensor assy center • Instrument panel wire	○	ON
B1802 (05-1048)	• Short in D squib circuit (to ground)	• Horn button assy (D squib) • Spiral cable sub-assy • Airbag sensor assy center • Instrument panel wire	○	ON
B1803 (05-1053)	• Short in D squib circuit (to B+)	• Horn button assy (D squib) • Spiral cable sub-assy • Airbag sensor assy center • Instrument panel wire	○	ON
B1805 (05-1058)	• Short in P squib circuit	• Front passenger airbag assy (P squib) • Airbag sensor assy center • Instrument panel wire	○	ON
B1806 (05-1062)	• Open in P squib circuit	• Front passenger airbag assy (P squib) • Airbag sensor assy center • Instrument panel wire	○	ON
B1807 (05-1066)	• Short in P squib circuit (to ground)	• Front passenger airbag assy (P squib) • Airbag sensor assy center • Instrument panel wire	○	ON
B1808 (05-1070)	• Short in P squib circuit (to B+)	• Front passenger airbag assy (P squib) • Airbag sensor assy center • Instrument panel wire	○	ON
B1810 (05-1074)	• Short in D squib (Dual stage – 2nd step) circuit	• Horn button assy (D squib, Dual stage – 2nd step) • Spiral cable sub-assy • Airbag sensor assy center • Instrument panel wire	○	ON
B1811 (05-1078)	• Open in D squib (Dual stage – 2nd step) circuit	• Horn button assy (D squib, Dual stage – 2nd step) • Spiral cable sub-assy • Airbag sensor assy center • Instrument panel wire	○	ON
B1812 (05-1083)	• Short in D squib (Dual stage – 2nd step) circuit (to ground)	• Horn button assy (D squib, Dual stage – 2nd step) • Spiral cable sub-assy • Airbag sensor assy center • Instrument panel wire	○	ON
B1813 (05-1088)	• Short in D squib (Dual stage – 2nd step) circuit (to B+)	• Horn button assy (D squib, Dual stage – 2nd step) • Spiral cable sub-assy • Airbag sensor assy center • Instrument panel wire	○	ON
B1815 (05-1093)	• Short in P squib (Dual stage – 2nd step) circuit	• Front passenger airbag assy (P squib, Dual stage – 2nd step) • Airbag sensor assy center • Instrument panel wire	○	ON
B1816 (05-1097)	• Open in P squib (Dual stage – 2nd step) circuit	• Front passenger airbag assy (P squib, Dual stage – 2nd step) • Airbag sensor assy center • Instrument panel wire	○	ON
B1817 (05-1101)	• Short in P squib (Dual stage – 2nd step) circuit (to ground)	• Front passenger airbag assy (P squib, Dual stage – 2nd step) • Airbag sensor assy center • Instrument panel wire	○	ON
B1818 (05-1105)	• Short in P squib (Dual stage – 2nd step) circuit (to B+)	• Front passenger airbag assy (P squib, Dual stage – 2nd step) • Airbag sensor assy center • Instrument panel wire	○	ON
B1820 (05-1109)	• Short in side squib RH circuit	• Front seat airbag assy RH (Side squib RH) • Airbag sensor assy center • Floor wire	○	ON

B1821 (05-1113)	• Open in side squib RH circuit	• Front seat airbag assy RH (Side squib RH) • Airbag sensor assy center • Floor wire	○	ON
B1822 (05-1117)	• Short in side squib RH circuit (to ground)	• Front seat airbag assy RH (Side squib RH) • Airbag sensor assy center • Floor wire	○	ON
B1823 (05-1121)	• Short in side squib RH circuit (to B+)	• Front seat airbag assy RH (Side squib RH) • Airbag sensor assy center • Floor wire	○	ON
B1825 (05-1125)	• Short in side squib LH circuit	• Front seat airbag assy LH (Side squib LH) • Airbag sensor assy center • Floor wire No.2	○	ON
B1826 (05-1129)	• Open in side squib LH circuit	• Front seat airbag assy LH (Side squib LH) • Airbag sensor assy center • Floor wire No.2	○	ON
B1827 (05-1133)	• Short in side squib LH circuit (to ground)	• Front seat airbag assy LH (Side squib LH) • Airbag sensor assy center • Floor wire No.2	○	ON
B1828 (05-1137)	• Short in side squib LH circuit (to B+)	• Front seat airbag assy LH (Side squib LH) • Airbag sensor assy center • Floor wire No.2	○	ON
B1830 (05-1141)	• Short in curtain shield squib RH circuit	• Curtain shield airbag assy RH (Curtain shield squib RH) • Airbag sensor assy center • Floor wire	○	ON
B1831 (05-1145)	• Open in curtain shield squib RH circuit	• Curtain shield airbag assy RH (Curtain shield squib RH) • Airbag sensor assy center • Floor wire	○	ON
B1832 (05-1149)	• Short in curtain shield squib RH circuit (to ground)	• Curtain shield airbag assy RH (Curtain shield squib RH) • Airbag sensor assy center • Floor wire	○	ON
B1833 (05-1153)	• Short in curtain shield squib RH circuit (to B+)	• Curtain shield airbag assy RH (Curtain shield squib RH) • Airbag sensor assy center • Floor wire	○	ON
B1835 (05-1157)	• Short in curtain shield squib LH circuit	• Curtain shield airbag assy LH (Curtain shield squib LH) • Airbag sensor assy center • Floor wire No.2	○	ON
B1836 (05-1161)	• Open in curtain shield squib LH circuit	• Curtain shield airbag assy LH (Curtain shield squib LH) • Airbag sensor assy center • Floor wire No.2	○	ON
B1837 (05-1165)	• Short in curtain shield squib LH circuit (to ground)	• Curtain shield airbag assy LH (Curtain shield squib LH) • Airbag sensor assy center • Floor wire No.2	○	ON
B1838 (05-1169)	• Short in curtain shield squib LH circuit (to B+)	• Curtain shield airbag assy LH (Curtain shield squib LH) • Airbag sensor assy center • Floor wire No.2	○	ON
B1860 (05-1173)	• Short in knee airbag (D side) squib circuit	• Instrument panel airbag assy lower No.1 (Knee airbag (D side) squib) (*1) • Instrument panel airbag assy lower No.2 (Knee airbag (D side) squib) (*2) • Airbag sensor assy center • Instrument panel wire	○	ON
B1861 (05-1177)	• Open in knee airbag (D side) squib circuit	• Instrument panel airbag assy lower No.1 (Knee airbag (D side) squib) (*1) • Instrument panel airbag assy lower No.2 (Knee airbag (D side) squib) (*2) • Airbag sensor assy center • Instrument panel wire	○	ON

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B1862 (05-1181)	• Short in knee airbag (D side) squib circuit (to ground)	• Instrument panel airbag assy lower No.1 (Knee airbag (D side) squib) (*1) • Instrument panel airbag assy lower No.2 (Knee airbag (D side) squib) (*2) • Airbag sensor assy center • Instrument panel wire	○	ON
B1863 (05-1185)	• Short in knee airbag (D side) squib circuit (to B+)	• Instrument panel airbag assy lower No.1 (Knee airbag (D side) squib) (*1) • Instrument panel airbag assy lower No.2 (Knee airbag (D side) squib) (*2) • Airbag sensor assy center • Instrument panel wire	○	ON
B1865 (05-1189)	• Short in knee airbag (P side) squib circuit	• Instrument panel airbag assy lower No.2 (Knee airbag (P side) squib) (*1) • Instrument panel airbag assy lower No.1 (Knee airbag (P side) squib) (*2) • Airbag sensor assy center • Instrument panel wire	○	ON
B1866 (05-1193)	• Open in knee airbag (P side) squib circuit	• Instrument panel airbag assy lower No.2 (Knee airbag (P side) squib) (*1) • Instrument panel airbag assy lower No.1 (Knee airbag (P side) squib) (*2) • Airbag sensor assy center • Instrument panel wire	○	ON
B1867 (05-1197)	• Short in knee airbag (P side) squib circuit (to ground)	• Instrument panel airbag assy lower No.2 (Knee airbag (P side) squib) (*1) • Instrument panel airbag assy lower No.1 (Knee airbag (P side) squib) (*2) • Airbag sensor assy center • Instrument panel wire	○	ON
B1868 (05-1201)	• Short in knee airbag (P side) squib circuit (to B+)	• Instrument panel airbag assy lower No.2 (Knee airbag (P side) squib) (*1) • Instrument panel airbag assy lower No.1 (Knee airbag (P side) squib) (*2) • Airbag sensor assy center • Instrument panel wire	○	ON
B1900 (05-1205)	• Short in front P/T squib RH circuit	• Front seat outer belt assy RH (Front P/T squib RH) • Airbag sensor assy center • Floor wire	○	ON
B1901 (05-1209)	• Open in front P/T squib RH circuit	• Front seat outer belt assy RH (Front P/T squib RH) • Airbag sensor assy center • Floor wire	○	ON
B1902 (05-1213)	• Short in front P/T squib RH circuit (to ground)	• Front seat outer belt assy RH (Front P/T squib RH) • Airbag sensor assy center • Floor wire	○	ON
B1903 (05-1217)	• Short in front P/T squib RH circuit (to B+)	• Front seat outer belt assy RH (Front P/T squib RH) • Airbag sensor assy center • Floor wire	○	ON
B1905 (05-1221)	• Short in front P/T squib LH circuit	• Front seat outer belt assy LH (Front P/T squib LH) • Airbag sensor assy center • Floor wire No.2	○	ON
B1906 (05-1225)	• Open in front P/T squib LH circuit	• Front seat outer belt assy LH (Front P/T squib LH) • Airbag sensor assy center • Floor wire No.2	○	ON
B1907 (05-1229)	• Short in front P/T squib LH circuit (to ground)	• Front seat outer belt assy LH (Front P/T squib LH) • Airbag sensor assy center • Floor wire No.2	○	ON
B1908 (05-1233)	• Short in front P/T squib LH circuit (to B+)	• Front seat outer belt assy LH (Front P/T squib LH) • Airbag sensor assy center • Floor wire No.2	○	ON

B1920 (05-1237)	• Short in rear P/T squib RH circuit	• Rear seat 3 point type outer belt assy (Rear P/T squib RH) • Airbag sensor assy center • Floor wire	○	ON
B1921 (05-1241)	• Open in rear P/T squib RH circuit	• Rear seat 3 point type outer belt assy (Rear P/T squib RH) • Airbag sensor assy center • Floor wire	○	ON
B1922 (05-1245)	• Short in rear P/T squib RH circuit (to ground)	• Rear seat 3 point type outer belt assy (Rear P/T squib RH) • Airbag sensor assy center • Floor wire	○	ON
B1923 (05-1249)	• Short in rear P/T squib RH circuit (to B+)	• Rear seat 3 point type outer belt assy (Rear P/T squib RH) • Airbag sensor assy center • Floor wire	○	ON
B1925 (05-1253)	• Short in rear P/T squib LH circuit	• Rear seat 3 point type outer belt assy (Rear P/T squib LH) • Airbag sensor assy center • Floor wire No.2	○	ON
B1926 (05-1257)	• Open in rear P/T squib LH circuit	• Rear seat 3 point type outer belt assy (Rear P/T squib LH) • Airbag sensor assy center • Floor wire No.2	○	ON
B1927 (05-1261)	• Short in rear P/T squib LH circuit (to ground)	• Rear seat 3 point type outer belt assy (Rear P/T squib LH) • Airbag sensor assy center • Floor wire No.2	○	ON
B1928 (05-1265)	• Short in rear P/T squib LH circuit (to B+)	• Rear seat 3 point type outer belt assy (Rear P/T squib LH) • Airbag sensor assy center • Floor wire No.2	○	ON
Normal (05-1269)	• Voltage source drop	• Battery • Airbag sensor assy center	–	ON
Normal	• System normal	–	–	OFF

*1: LHD

*2: RHD