050WZ–05

# DIAGNOSTIC TROUBLE CODE CHART

| DTC No. (See page) | Detection Item | Trouble Area | SRS Warning Light |
|---|---|---|---|
| B0100/13 (05–771) | • SHORT IN D SQUIB CIRCUIT | • Horn button assy (squib)<br>• Spiral cable sub–assy<br>• Airbag sensor assy center<br>• Instrument panel wire | ON |
| B0101/14 (05–775) | • OPEN IN D SQUIB CIRCUIT | • Horn button assy (squib)<br>• Spiral cable sub–assy<br>• Airbag sensor assy center<br>• Instrument panel wire | ON |
| B0102/11 (05–779) | • SHORT IN D SQUIB CIRCUIT (TO GROUND) | • Horn button assy (squib)<br>• Spiral cable sub–assy<br>• Airbag sensor assy center<br>• Instrument panel wire | ON |
| B0103/12 (05–783) | • SHORT IN D SQUIB CIRCUIT (TO B+) | • Horn button assy (squib)<br>• Spiral cable sub–assy<br>• Airbag sensor assy center<br>• Instrument panel wire | ON |
| B0105/53 (05–787) | • SHORT IN P SQUIB CIRCUIT | • Instr pnl pass l/door airbag assy (squib)<br>• Airbag sensor assy center<br>• Instrument panel wire | ON |
| B0106/54 (05–790) | • OPEN IN P SQUIB CIRCUIT | • Instr pnl pass l/door airbag assy (squib)<br>• Airbag sensor assy center<br>• Instrument panel wire | ON |
| B0107/51 (05–793) | • SHORT IN P SQUIB CIRCUIT (TO GROUND) | • Instr pnl pass l/door airbag assy (squib)<br>• Airbag sensor assy center<br>• Instrument panel wire | ON |
| B0108/52 (05–796) | • SHORT IN P SQUIB CIRCUIT (TO B+) | • Instr pnl pass l/door airbag assy (squib)<br>• Airbag sensor assy center<br>• Instrument panel wire | ON |
| B0110/43 (05–799) | • SHORT IN SIDE SQUIB (RH) CIRCUIT | • Front seat airbag assy RH (squib)<br>• Airbag sensor assy center<br>• Wire harness | Blink |
| B0111/44 (05–802) | • OPEN IN SIDE SQUIB (RH) CIRCUIT | • Front seat airbag assy RH (squib)<br>• Airbag sensor assy center<br>• Wire harness | Blink |
| B0112/41 (05–805) | • SHORT IN SIDE SQUIB (RH) CIRCUIT (TO GROUND) | • Front seat airbag assy RH (squib)<br>• Airbag sensor assy center<br>• Wire harness | Blink |
| B0113/42 (05–808) | • SHORT IN SIDE SQUIB (RH) CIRCUIT (TO B+) | • Front seat airbag assy RH (squib)<br>• Airbag sensor assy center<br>• Wire harness | Blink |
| B0115/47 (05–811) | • SHORT IN SIDE SQUIB (LH) CIRCUIT | • Front seat airbag assy LH (squib)<br>• Airbag sensor assy center<br>• Wire harness | Blink |
| B0116/48 (05–814) | • OPEN IN SIDE SQUIB (LH) CIRCUIT | • Front seat airbag assy LH (squib)<br>• Airbag sensor assy center<br>• Wire harness | Blink |
| B0117/45 (05–817) | • SHORT IN SIDE SQUIB (LH) CIRCUIT (TO GROUND) | • Front seat airbag assy LH (squib)<br>• Airbag sensor assy center<br>• Wire harness | Blink |
| B0118/46 (05–820) | • SHORT IN SIDE SQUIB (LH) CIRCUIT (TO B+) | • Front seat airbag assy LH (squib)<br>• Airbag sensor assy center<br>• Wire harness | Blink |
| B0121/B0122/26*1 (05–823) | • SEAT BELT BUCKLE SWITCH (RH) MALFUNCTION | • Front seat inner belt assy (RH)<br>• Airbag sensor assy center<br>• Wire harness | ON |

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| B0126/B0127/27*2 (05–827) | • SEAT BELT BUCKLE SWITCH (LH) MALFUNCTION | • Front seat inner belt assy (LH)<br>• Airbag sensor assy center<br>• Wire harness | ON |
| B0130/63 (05–831) | • SHORT IN P/T SQUIB (RH) CIRCUIT | • Seat belt pretensioner RH (squib)<br>• Airbag sensor assy center<br>• Wire harness | Blink |
| B0131/64 (05–834) | • OPEN IN P/T SQUIB (RH) CIRCUIT | • Seat belt pretensioner RH (squib)<br>• Airbag sensor assy center<br>• Wire harness | Blink |
| B0132/61 (05–837) | • SHORT IN P/T SQUIB (RH) CIRCUIT (TO GROUND) | • Seat belt pretensioner RH (squib)<br>• Airbag sensor assy center<br>• Wire harness | Blink |
| B0133/62 (05–840) | • SHORT IN P/T SQUIB (RH) CIRCUIT (TO B+) | • Seat belt pretensioner RH (squib)<br>• Airbag sensor assy center<br>• Wire harness | Blink |
| B0135/73 (05–843) | • SHORT IN P/T SQUIB (LH) CIRCUIT | • Seat belt pretensioner LH (squib)<br>• Airbag sensor assy center<br>• Wire harness | Blink |
| B0136/74 (05–846) | • OPEN IN P/T SQUIB (LH) CIRCUIT | • Seat belt pretensioner LH (squib)<br>• Airbag sensor assy center<br>• Wire harness | Blink |
| B0137/71 (05–849) | • SHORT IN P/T SQUIB (LH) CIRCUIT (TO GROUND) | • Seat belt pretensioner LH (squib)<br>• Airbag sensor assy center<br>• Wire harness | Blink |
| B0138/72 (05–852) | • SHORT IN P/T SQUIB (LH) CIRCUIT (TO B+) | • Seat belt pretensioner LH (squib)<br>• Airbag sensor assy center<br>• Wire harness | Blink |
| B1100/31 (05–855) | • AIRBAG SENSOR ASSY CENTER MALFUNCTION | • Airbag sensor assy center | ON |
| B1135/24 (05–857) | • HALF CONNECTION DETECTION MALFUNCTION | • Airbag sensor assy center | ON |
| B1140/32 (05–859) | • SIDE AIRBAG SENSOR ASSY (RH) MALFUNCTION | • Side Airbag sensor assy RH<br>• Wire harness | Blink |
| B1141/33 (05–864) | • SIDE AIRBAG SENSOR ASSY (LH) MALFUNCTION | • Side Airbag sensor assy LH<br>• Wire harness | Blink |
| B1148/36 (05–869) | • AIRBAG FRONT RH SENSOR MALFUNCTION | • Airbag front RH sensor<br>• Airbag sensor assy center<br>• Engine room main wire harness<br>• Instrument panel wire | ON |
| B1149/37 (05–876) | • AIRBAG SENSOR FRONT LH MALFUNCTION | • Airbag sensor front LH<br>• Airbag sensor assy center<br>• Engine room main wire harness<br>• Instrument panel wire | ON |
| B1153/25 (05–883) | • SEAT POSITION AIRBAG SENSOR ASSY MALFUNCTION | • Seat position airbag sensor<br>• Airbag sensor assy center<br>• Wire harness | ON |
| B1154/38*3 (05–896) | • AIRBAG SENSOR REAR (RH) MALFUNCTION | • Airbag sensor rear (RH)<br>• Airbag sensor assy center<br>• Wire harness | Blink |
| B1155/39*3 (05–903) | • AIRBAG SENSOR REAR (LH) MALFUNCTION | • Airbag sensor rear (RH)<br>• Airbag sensor assy center<br>• Wire harness | Blink |
| B1160/83*3 (05–908) | • SHORT IN CURTAIN SHIELD AIRBAG (RH) SQUIB CIRCUIT | • Curtain shield airbag assy RH (squib)<br>• Airbag sensor assy center<br>• Wire harness | Blink |
| B1161/84*3 (05–911) | • OPEN IN CURTAIN SHIELD AIRBAG (RH) SQUIB CIRCUIT | • Curtain shield airbag assy RH (squib)<br>• Airbag sensor assy center<br>• Wire harness | Blink |

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| B1162/81*3 (05–914) | • SHORT IN CURTAIN SHIELD AIRBAG (RH) CIRCUIT (TO GROUND) | • Curtain shield airbag assy RH (squib)<br>• Airbag sensor assy center<br>• Wire harness | Blink |
| B1163/82*3 (05–917) | • SHORT IN CURTAIN SHIELD AIRBAG (RH) CIRCUIT (TO B+) | • Curtain shield airbag assy RH (squib)<br>• Airbag sensor assy center<br>• Wire harness | Blink |
| B1165/87*3 (05–920) | • SHORT IN CURTAIN SHIELD AIRBAG (LH) SQUIB CIRCUIT | • Curtain shield airbag assy LH (squib)<br>• Airbag sensor assy center<br>• Wire harness | Blink |
| B1166/88*3 (05–923) | • OPEN IN CURTAIN SHIELD AIRBAG (LH) SQUIB CIRCUIT | • Curtain shield airbag assy LH (squib)<br>• Airbag sensor assy center<br>• Wire harness | Blink |
| B1167/85*3 (05–926) | • SHORT IN CURTAIN SHIELD AIRBAG (LH) CIRCUIT (TO GROUND) | • Curtain shield airbag assy LH (squib)<br>• Airbag sensor assy center<br>• Wire harness | Blink |
| B1168/86*3 (05–929) | • SHORT IN CURTAIN SHIELD AIRBAG (LH) CIRCUIT (TO B+) | • Curtain shield airbag assy LH (squib)<br>• Airbag sensor assy center<br>• Wire harness | Blink |
| B1180/17 (05–932) | • SHORT IN D SQUIB (2ND STEP) CIRCUIT | • Horn button assy (D squib (2nd step))<br>• Spiral cable sub–assy<br>• Airbag sensor assy center<br>• Wire harness | ON |
| B1181/18 (05–936) | • OPEN IN D SQUIB (2ND STEP) CIRCUIT | • Horn button assy (D squib (2nd step))<br>• Spiral cable sub–assy<br>• Airbag sensor assy center<br>• Wire harness | ON |
| B1182/19 (05–940) | • SHORT IN D SQUIB (2ND STEP) CIRCUIT (TO GROUND) | • Horn button assy (D squib (2nd step))<br>• Spiral cable sub–assy<br>• Airbag sensor assy center<br>• Wire harness | ON |
| B1183/22 (05–944) | • SHORT IN D SQUIB (2ND STEP) CIRCUIT (TO B+) | • Horn button assy (D squib (2nd step))<br>• Spiral cable sub–assy<br>• Airbag sensor assy center<br>• Wire harness | ON |
| B1185/57 (05–948) | • SHORT IN P SQUIB (2ND STEP) CIRCUIT | • Instr pnl pass l/door airbag assy (P squib (2nd step))<br>• Airbag sensor assy center<br>• Instrument panel wire | ON |
| B1186/58 (05–951) | • OPEN IN P SQUIB (2ND STEP) CIRCUIT | • Instr pnl pass l/door airbag assy (P squib (2nd step))<br>• Airbag sensor assy center<br>• Instrument panel wire | ON |
| B1187/55 (05–954) | • SHORT IN P SQUIB (2ND STEP) CIRCUIT (TO GROUND) | • Instr pnl pass l/door airbag assy (P squib (2nd step))<br>• Airbag sensor assy center<br>• Instrument panel wire | ON |
| B1188/56 (05–957) | • SHORT IN P SQUIB (2ND STEP) CIRCUIT (TO B+) | • Instr pnl pass l/door airbag assy (P squib (2nd step))<br>• Airbag sensor assy center<br>• Instrument panel wire | ON |
| Normal (05–960) | • SYSTEM NORMAL | – | OFF |
| | • VOLTAGE SOURCE DROP | • Battery<br>• Airbag sensor assy center | ON |

*1: RHD, *2: LHD, *3: w/ Curtain Shield Airbag

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.