

3. CHECK AIRBAG REAR HARNESS.

1. Turn the ignition switch to OFF, disconnect the battery ground cable, and wait for 60 seconds or more.
2. Disconnect the connectors (AB59) and (AB53) under the passenger's seat.
3. Disconnect the connectors (AB6, AB17, AB18) from the airbag control module, and connect the connector (1AG) in the test harness AG to connectors (AB6, AB17, AB18).
4. Connect the connector (1AP) in the test harness AP to the connector (AB53).
5. Measure the resistance between connector (6AG) in the test harness AG and connector (2AP) in the test harness AP.

Connector & terminal

(6AG) No. 9 — (2AP) No. 1: 0.1 Ohm
 (6AG) No. 11 — (2AP) No. 2: 0.1 Ohm

Is the resistance less than 10 Ω?

Yes
 No

Go to 4.

Replace the airbag rear harness along with body harness.

4. CHECK AIRBAG REAR HARNESS.

Measure the resistance between connector (6AG) in the test harness AG and chassis ground.
Connector & terminal

(6AG) No. 9 — Chassis ground: no conductivity
 (6AG) No. 11 — Chassis ground: no conductivity
 (6AG) No. 9 — (6AG) No. 11: no conductivity

Is the resistance 1 MΩ or more?

Yes
 No

Go to 5.

Replace the airbag rear harness along with body harness.