

OCCUPANT DETECTION(DIAGNOSTICS) > Diagnostic Procedure with Diagnostic Trouble Code (DTC)

DTC B1760 OCCUPANT DETECTION SENSOR MAT

3. DRY PASSENGER'S SEAT.

Dry the passenger's seat well naturally.

Is it dry?

Yes

Go to 4.

No

After drying well, Go to 4.

4. CHECK DTC.

Read the DTC of the occupant detection system. Ref. to OCCUPANT DETECTION (DIAGNOSTICS)>Diagnostic Trouble Code (DTC)>OPERATION > OCCUPANT DETECTION SYSTEM.

Is DTC B1760 (current malfunction) displayed again?

Yes

When DTC B1760 is displayed, Go to 5.

No

After drying well, Clear the memory. Ref. to OCCUPANT DETECTION(DIAGNOSTICS)>Clear memory>OPERATION > OCCUPANT DETECTION SYSTEM.

5. CHECK POOR CONTACT OF CONNECTORS.

Check for poor contact of connectors between the occupant detection control module and the occupant detection sensor.

Is there poor contact of connector?

Yes

When the connector is not fully connected, reconnect the connector correctly. Replace the faulty harness if the connector is faulty. (Replace the occupant detection harness or replace the occupant detection system (passenger's & frame assembly)). Ref. to SEATS>Front Seat>DISASSEMBLY > PASSENGER'S SEAT.

No

Replace the occupant detection system (passenger's & frame assembly). Ref. to SEATS>Front Seat>DISASSEMBLY > PASSENGER'S SEAT.