DI8DD−01

DTC	C1783 / 83	Door Courtesy Switch Circuit

CIRCUIT DESCRIPTION

The door courtesy switch goes on when the door is opened and goes off when the door is closed.
The signal is entered from the body ECU No. 1 into the CHS terminal of the suspension control ECU through the skid control ECU when all the doors and luggage compartment door is closed.

DTC No.	DTC Detecting Condition	Trouble Area
C1783 / 83	Door courtesy switch signal does not change	• Door courtesy switch • Door courtesy switch circuit • Skid control ECU • Suspension control ECU

INSPECTION PROCEDURE

1	Check operation of open door warning light.

CHECK:
Check that the open door warning light goes on when each door and luggage compartment door is opened and goes off when all the doors are closed.

> **NG** ⟩ **Check open door warning light circuit (See page BE−14).**

OK

2	Check for open and short circuit in harness and connector between suspension control ECU and skid control ECU (See page IN−35).

> **NG** ⟩ **Repair or replace harness or connector.**

OK

Check and replace suspension control ECU.