

(CMDTCs) from all modules.

Is DTC U0208 set in other modules?

Yes	INSTALL a new DSM. REFER to: Driver Front Seat Module (DSM) .
No	INSTALL a new DDM or PDM. REFER to: Driver Door Module (DDM) . REFER to: Passenger Door Module (PDM) .

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Normal Operation and Fault Conditions

The DDM communicates with the SODL over the CAN. If the DDM does not receive messages from the SODL, the side obstacle detection feature can be inoperative for the left side.

DDM DTC Fault Trigger Conditions

DTC	Description	Fault Trigger Conditions
U0232:00	Lost Communication With Side Obstacle Detection Control Module - Left: No Sub-Type Information	Sets when the DDM detects data messages are missing from the SODL.

Possible Causes

- Network communication concern
- DDM
- SODL

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AB1 VERIFY THE CUSTOMER CONCERN

Ignition ON.

Verify there is an observable symptom present.

Is an observable symptom present?

Yes	GO to AB2
No	The system is operating normally at this time. The DTC may have been set due to high network traffic or an intermittent fault condition.

AB2 CHECK THE COMMUNICATION NETWORK

Using a diagnostic scan tool, carry out a network test.

Does the SODL pass the network test?

Yes	GO to AB3
No	REFER to: Communications Network .

AB3 CHECK FOR SODL (SIDE OBSTACLE DETECTION CONTROL MODULE LH) DIAGNOSTIC TROUBLE CODES (DTCS)

Using a diagnostic scan tool, carry out the SODL self-test.

Are any voltage related Diagnostic Trouble Codes (DTCs) present?

Yes	REFER to: Blind Spot Information System .
No	GO to AB4

AB4 RECHECK THE DDM (DRIVER DOOR MODULE) DIAGNOSTIC TROUBLE CODES (DTCS)

 **NOTE:** If new modules were installed prior to the DTC being set, the module configuration may be incorrectly set during PMI or the PMI may not have been carried out.

Using a diagnostic scan tool, clear the Diagnostic Trouble Codes (DTCs) and repeat the DDM self-test.

Is DTC U0232:00 still present?

Yes	GO to AB5
No	The system is operating correctly at this time. The DTC may have been set due to high network traffic or an intermittent fault condition.

AB5 CHECK FOR DTC (DIAGNOSTIC TROUBLE CODE) U0232 SET IN OTHER MODULES

Using a diagnostic scan tool, clear all Diagnostic Trouble Codes (DTCs).

Ignition OFF.

Ignition ON.

Wait 30 seconds.

Using a diagnostic scan tool, retrieve the Continuous Memory Diagnostic Trouble Codes