

Is the concern still present?

Yes	CHECK OASIS for any applicable Technical Service Bulletins (TSBs). If a TSB exists for this concern, DISCONTINUE this test and FOLLOW TSB instructions. If no Technical Service Bulletins (TSBs) address this concern, INSTALL a new GWM. REFER to: Gateway Module A (GWM) .
No	The system is operating correctly at this time. Concern may have been caused by a loose or corroded connector. ADDRESS the root cause of any connector or pin issues.

DIAGNOSIS AND TESTING > BLIND SPOT INFORMATION SYSTEM > PINPOINT TESTS > PINPOINT TEST I : DTC (DIAGNOSTIC TROUBLE CODE) U0199:00

Refer to Module Communications Network for schematic and connector information.

Normal Operation and Fault Conditions

The SODL communicates with the DDM through the MS-CAN.

DTC Fault Trigger Conditions

DTC	Description	Fault Trigger Conditions
U0199:00	Lost Communication With "Door Control Module A": No Sub Type Information	A continuous memory DTC that sets in the SODL when expected messages from the DDM are missing for 2 seconds or more.

Possible Causes

- Communication network concern
- DDM

DIAGNOSIS AND TESTING > BLIND SPOT INFORMATION SYSTEM > PINPOINT TESTS > PINPOINT TEST I : DTC (DIAGNOSTIC TROUBLE CODE) U0199:00 > PINPOINT TEST I : DTC (DIAGNOSTIC TROUBLE CODE) U0199:00**I1 VERIFY THE CUSTOMER CONCERN**

Ignition ON.

Verify there is an observable symptom present.

Is an observable symptom present?

Yes	GO to I2
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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. CLEAR the DTC.
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I2 CHECK THE COMMUNICATION NETWORK

Using a diagnostic scan tool, perform a network test.

Does the DDM pass the network test?

Yes	GO to I3
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No	REFER to: Communications Network .
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I3 CHECK THE DDM (DRIVER DOOR MODULE) DIAGNOSTIC TROUBLE CODES (DTCS)

Using a diagnostic scan tool, perform the DDM self-test.

Are any Diagnostic Trouble Codes (DTCs) recorded?

Yes	REFER to: Locks, Latches and Entry Systems .
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No	GO to I4
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I4 RECHECK THE SODL (SIDE OBSTACLE DETECTION CONTROL MODULE LH) DIAGNOSTIC TROUBLE CODES (DTCS)

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

Ignition OFF.

Ignition ON.

Wait 10 seconds.

Check the SODL Diagnostic Trouble Codes (DTCs).

Is DTC U0199:00 retrieved again?

Yes	GO to I5
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No	The system is operating correctly at this time. The DTC may have set due to high network traffic or an intermittent fault condition.
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I5 CHECK FOR DTC (DIAGNOSTIC TROUBLE CODE) U0199 SET IN OTHER MODULES

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

Ignition OFF.