

- GWM
- IPC
- TBM

**DIAGNOSIS AND TESTING > AUXILIARY BRAKE SYSTEM - VEHICLES WITH:
TRAILER BRAKE CONTROL > PINPOINT TESTS > PINPOINT TEST J : U0155:00 >
PINPOINT TEST J : U0155:00**

J1 CHECK THE COMMUNICATION NETWORK

Ignition ON.

Using a diagnostic scan tool, carry out the Network Test.

Does the IPC pass the Network Test?

Yes	DIAGNOSE the IPC does not communicate with the diagnostic scan tool. REFER to: Communications Network .
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No	GO to J2
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**J2 CHECK THE TBM (TRAILER BRAKE CONTROL MODULE) CONTINUOUS MEMORY
DIAGNOSTIC TROUBLE CODES (CMDTCS)**

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

Clear the TBM Diagnostic Trouble Codes (DTCs).

Ignition OFF.

Ignition ON.

Wait at least 10 seconds for all modules to wake up and prove out.

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

Record the TBM Diagnostic Trouble Codes (DTCs).

Is DTC U0140:00 retrieved again?

Yes	GO to J3
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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.
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**J3 REVIEW THE RECORDED DIAGNOSTIC TROUBLE CODES (DTCs) FROM THE TBM
(TRAILER BRAKE CONTROL MODULE) SELF-TEST**