

AQ4 PERFORM THE ABS (ANTI-LOCK BRAKE SYSTEM) MODULE SELF-TEST

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

Check for recorded Diagnostic Trouble Codes (DTCs).

Are any Diagnostic Trouble Codes (DTCs) recorded?

Yes	REFER to: Anti-Lock Brake System (ABS) and Stability Control .
No	GO to AQ5

AQ5 CHECK THE GWM (GATEWAY MODULE A) DIAGNOSTIC TROUBLE CODES (DTCs)

Using a diagnostic scan tool, check the GWM Continuous Memory Diagnostic Trouble Codes (CMDTCs).

Are any Diagnostic Trouble Codes (DTCs) recorded?

Yes	REFER to: Communications Network .
No	

DIAGNOSIS AND TESTING > INSTRUMENTATION, MESSAGE CENTER AND WARNING CHIMES > PINPOINT TESTS > PINPOINT TEST AR : THE AUTO HIGH BEAM RTT (RECONFIGURABLE TELLTALE) IS NEVER OR ALWAYS ON

Normal Operation and Fault Conditions

See Auto High Beam RTT. REFER to: Message Center - System Operation and Component Description .

If the auto high beam status display message is missing for less than 5 seconds, the IPC defaults the auto high beam RTT to its last indication state (on or off), based upon the last message received.

If the auto high beam status display message is missing for 5 seconds or longer, the IPC defaults the high beam RTT off.

Possible Sources

- Communication concern
- IPMA concern
- IPC

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