

DIAGNOSIS AND TESTING > INSTRUMENTATION, MESSAGE CENTER AND WARNING CHIMES > PINPOINT TESTS > PINPOINT TEST AG : THE CHARGING SYSTEM RTT (RECONFIGURABLE TELLTALE) IS NEVER OR ALWAYS ON

Normal Operation and Fault Conditions

See Charging System RTT. REFER to: Message Center - System Operation and Component Description .

If the battery low state of charge message is missing for less than 5 seconds, the IPC defaults the charging system RTT to the last indication state (on or off), based upon on the last message received.

If the battery low state of charge message is missing for 5 seconds or longer, the IPC defaults the charging system RTT on.

Possible Sources

- Charging system concern
- Communication concern
- GWM concern
- IPC

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AG1 CHECK THE MESSAGE CENTER OPERATION

Ignition OFF.

Remove BJB fuse 64 (5A).

Ignition ON.

Monitor the message center display.

Does the message center display the power steering malfunction warning?

Yes	GO to AG2
No	INSTALL a new IPC. REFER to: Instrument Panel Cluster (IPC) .

AG2 PERFORM THE IPC (INSTRUMENT PANEL CLUSTER) SELF-TEST