

- Generator
- PCM
- Wiring, terminals or connectors

Visual Inspection and Diagnostic Pre-checks

- Inspect for abnormal ignition-off current drain(s).
- Inspect the high current BJB for loose or corroded connections.

DIAGNOSIS AND TESTING > CHARGING SYSTEM - 5.0L 32V TI-VCT > PINPOINT TESTS (5.0L) > PINPOINT TEST G : DTC P0625 OR P0626 > PINPOINT TEST G : DTC P0625 OR P0626

G1 CHECK THE BATTERY CONDITION

Check the battery condition and state of charge. REFER to: BATTERY, MOUNTING AND CABLES .

Does the battery pass the condition test?

Yes	GO to G2
No	CHARGE or INSTALL a new battery as necessary. REFER to: Battery .

G2 CHECK THE GENERATOR CONNECTIONS

Ignition OFF.

Disconnect all of the generator connectors and inspect for:

corrosion (install new connector or terminals - clean module pins)

damaged or bent pins - install new terminals/pins

pushed-out pins - install new pins as necessary

Reconnect the generator connectors. Make sure they seat and latch correctly.

Measure and record:

Positive Lead	Measurement / Action	Negative Lead
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