

NO DIAGNOSTIC TROUBLE CODES (DTCS) PRESENT SYMPTOM CHARTS > CHART 5

- Unique Idle Concerns: Fast Idle
- Diesels/Runs On



NOTE: If the vehicle runs normally with the ignition in the OFF position, check for a damaged ignition switch, an IGN START/RUN or ISP-R circuit short to voltage, or a VPWR circuit short to voltage.

SYSTEM/COMPONENT	REFERENCE (Pinpoint Test unless noted)
Base Engine	Check for air leaks, including correct sealing of intake manifold and components or vacuum lines attached to intake air (such as the PCV or EGR valve or vacuum lines). REFER to the service information , Engine System, Diagnosis and Testing to continue diagnosis.
Cooling System	Verify the engine operates at normal temperature. REFER to the service information , Engine Cooling or NO DIAGNOSTIC TROUBLE CODES (DTCS) PRESENT SYMPTOM CHART INDEX , to diagnose any cooling system concerns that are present.
Intake Air System Leaks	GO to Pinpoint Test HU .
Additional Testing	GO to Pinpoint Test Z .

NO DIAGNOSTIC TROUBLE CODES (DTCS) PRESENT SYMPTOM CHARTS > CHART 6

- Unique Idle Concerns: Low/Slow Idle
- Stalls/Quits: Deceleration

SYSTEM/COMPONENT	REFERENCE (Pinpoint Test unless noted)
Automatic Transmission (stalls or quits on deceleration)	REFER to the service information , Automatic Transmission to diagnose the torque convertor operation concerns.
Fuel Delivery System	GO to Pinpoint Test HC .
Intake Air System	GO to Pinpoint Test HU .
Charging System	REFER to the service information , Charging System, Diagnosis and Testing to continue diagnosis.
Universal Heated Oxygen Sensor (HO2S)	GO to Pinpoint Test DZ .