SECTION 2: Diagnostic Methods
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KOEO Output State Self Test

KOEO Output State Self Test

Connect the NGS Tester to the DLC under the dash. Turn off accessories. If vehicle is equipped with an auxiliary powertrain control (rpm control), it must be turned off to perform self tests.

- Perform the necessary vehicle preparation and visual inspection. Refer to Quick Test Operation.
- SELECT CORRECT VEHICLE, YEAR and MODEL.
- Select DIAGNOSTIC DATA LINK.
- Select PCM POWERTRAIN CONTROL MODULE.
- Select DIAGNOSTIC TEST MODE.
- Select KOEO output state self test.
- Follow special instructions on screen.
- Depress and release accelerator pedal to cycle output state on relays, solenoids, wait to start light, FDCS, EF, CID
 and TCIL. When the accelerator pedal is pressed for the first time, the glow plug relay will receive a 5 second oncommand.
- After test, cycle key to off before running other tests or driving vehicle.