



CATALYTIC CONVERTER MONITOR TESTER / SIMULATOR P/N 030-720

This diagnostic tool is designed to simulate all functions monitored by the Hewitt Catalytic Converter Monitoring System, Kit: 194-714 and 194-715.

Simulation or testing can be done in place by interconnecting to the thermocouple and back pressure switch connectors. The tester is powered by a 9 volt replaceable battery. It will require depressing the power push button while in use.

Instructions

1. Turn on vehicle ignition to power system.
2. Temperature Test:
Rotate temperature knob counter clockwise fully. Hold power button down and rotate temperature knob clockwise to increase temperature indication. Full temperature range can be simulated, indicating alarm set points either on the driver display or the PLC (I/O system) and engine shutdown signals if connected

Note:

The highest temperature indicated will latch on until reset by depressing the reset button on the system. Rotate temperature knob counter clockwise before resetting.

3. Exhaust Back Pressure Test:
Depress and hold in the back pressure test button. After 10 seconds the LED on the module will illuminate. Release the test button and depress the reset button on the module to cancel.



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