

EGR Electrical Sensors

Meets ASE Task: (A8-E-3) P-2 Inspect and test electrical/electronic sensors, controls, and wiring of exhaust gas recirculation (EGR) systems; perform needed action.

Name _____ Date _____ Time on Task _____

Make/Model/Year _____ VIN _____ Evaluation: 4 3 2 1

_____ 1. Check service information for the recommended tests and diagnostic procedure to follow to diagnose EGR system sensors and controls.



_____ 2. List the tools and equipment needed as specified by the vehicle manufacturer. Check all that apply.

- _____ Scan tool
- _____ Vacuum pump
- _____ Digital multimeter (DMM)
- _____ 5-gas exhaust analyzer
- _____ Other (describe) _____

_____ 3. Based on the test results, what is the needed action?

