

Wide Band Oxygen Sensor Identification

Meets NATEF Task: (None Specified)

Name _____ Date _____ Time on Task _____

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

_____ 1. Check service information to determine if the vehicle being serviced is equipped with a wide band oxygen sensor. (check all that apply)

- _____ Visual inspection (5 or more wires from the oxygen sensor)
- _____ Service information
- _____ Scan tool
- _____ Other (describe) _____

_____ 2. What term is used in service information for a wide band oxygen sensor. Check which term is used.

- _____ Wide band oxygen sensor
- _____ Broadband oxygen sensor
- _____ Wide range oxygen sensor
- _____ Air-fuel ratio (AFR) sensor
- _____ Wide range air-fuel (WRAF) sensor
- _____ Lean air-fuel (LAF) sensor
- _____ Air-fuel (AF) sensor
- _____ Other (describe) _____



_____ 3. How many wires are there at the sensor end of the electrical connector? _____

_____ 4. How many wires are there at the PCM end of the connector? _____

_____ 5. What is the value of the calibration resistor? _____