[ ]  1. Check the service information for the procedures to verify the operation of the gauges. (describe):

Evaluation (Enter number from 4, 3, 2, 1) :\_\_\_\_\_\_\_\_\_

Meets ASE Task: A6 – F-1 – P-1 & A6 – F-2 – P-1

Time on Task:\_\_\_\_\_\_\_\_\_\_\_\_\_

Make/Model/Year:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

VIN:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date:\_\_\_\_\_\_\_\_\_\_\_\_\_

Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Gauge Diagnosis**

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 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

[ ]  2. Check service information and determine the specified resistance of the fuel tank sending unit when the gas tank is full and empty.

 Full tank = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Empty tank = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

[ ]  3. Determine the resistance specification of the oil pressure sending unit.

 Resistance of the sending unit when the oil pressure is high = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 Resistance of the sending unit when the oil pressure is low = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 [ ]  4. Determine the specified resistance of the coolant temperature sensor when hot and cold.

 Resistance when the coolant is cold = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 Resistance when the coolant is hot = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 [ ]  5. Based on the tests, what is the needed action?

 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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