

# Radio Diagnosis

Meets ASE Task: A6 – G-6 – P-2

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Time on Task: \_\_\_\_\_

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

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

- ☐ 1. Check service information for the specified diagnostic procedures to locate and correct radio reception/ operation concerns.

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- ☐ 2. Locate the audio system schematic and determine the following information.

- a. Fuse number (or name) and the rating of the fuse to the radio or receiver.

Fuse identification \_\_\_\_\_ Rating \_\_\_\_\_

- b. Type and location of the antenna(s). Check all that apply.

\_\_\_\_\_ Front windshield

\_\_\_\_\_ Rear Window

\_\_\_\_\_ Mast (front)

\_\_\_\_\_ Other (describe) \_\_\_\_\_

\_\_\_\_\_ Mast (rear)

- c. Check the components used in the system.

\_\_\_\_\_ Receiver

\_\_\_\_\_ Separate CD/cassette player

\_\_\_\_\_ Separate amplifier

\_\_\_\_\_ Integrated CD/cassette

\_\_\_\_\_ Equalizer

\_\_\_\_\_ Amplified speakers

\_\_\_\_\_ Other (describe) \_\_\_\_\_

- ☐ 3. Describe the location of the ground(s) for the audio system.

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- ☐ 4. Based on the diagnostic procedures, what is the needed action?

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