**Meets ASE Task:** (A6-B-3) P-1 Maintain or restore electronic memory functions as recommended by manufacturer.

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

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

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

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

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

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

**Electronic Memory Saver Usage**

Page 147

**[ ]  1.** Check service information for the specified method and tools or equipment needed to

 maintain or restore electronic memory function.

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**[ ]  2.** Most domestic brand vehicles can use the cigarette (auxiliary outlet) to apply voltage

 when the battery of the vehicle is removed or disconnected furring service. For this

 procedure to work, the lighter or auxiliary outlet must be powered with the ignition

 switch in the on position.

 a. Using a DMM set to read DC volts, check for battery voltage at the lighter

 socket with the ignition off. **[ ]  OK [ ]  NOT OK**

 b. Check for DC volts at the lighter socket with the ignition set to the on (run)

 position. **[ ]  OK [ ]  NOT OK**

**[ ]  3.** If the vehicle is equipped with a to-post-type battery design, a jump box can be

 attached to the ends of the cables to keep the memory in the electronic components

 while the battery is removed. Is this a possible method?

 **[ ]  Yes [ ]  No**

**[ ]  4.** Describe the method recommended to restore lost memory. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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