

# HEV Power Steering Circuits Services

**Meets ASE Task:** (A4-B-19) P-2 Identify hybrid vehicle power steering system electrical circuits, service, and safety precautions.

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

Make/Model/Year \_\_\_\_\_ VIN \_\_\_\_\_ Evaluation: 4 3 2 1

\_\_\_\_\_ 1. Check service information for the specified service and safety precautions regarding the electric power steering system electrical circuits used on hybrid electric vehicles.

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\_\_\_\_\_ 2. The electric power steering has how many volts sent to the steering gear assembly?

\_\_\_ 12 volts

\_\_\_ 36 volts

\_\_\_ Other (specify) \_\_\_\_\_

\_\_\_\_\_ 3. What color is the electrical conduit around the wiring to the electric power steering assembly?

\_\_\_ Black

\_\_\_ Yellow

\_\_\_ Blue

\_\_\_ Other (specify) \_\_\_\_\_

\_\_\_\_\_ 4. List all of the safety precautions specified by the vehicle manufacturer.

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