

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.

_____ 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.
