

High Voltage Batteries

Meets ASE Task: Not specified by ASE

Name: _____ Date: _____ Time on Task: _____

Make/Model/Year: _____ VIN: _____

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

- ☐ 1. Check service information and determine the material, configuration, and voltage of the high-voltage (HV) battery used in the hybrid or electric vehicle. Check all that apply.
- ☐ Lithium
 - ☐ Nickel Metal Hydride
 - ☐ Prismatic Cell
 - ☐ "D" Cell
 - ☐ Nominal Voltage _____
- ☐ 2. Check service information and describe how the temperature of the batteries is controlled. (describe): _____

- ☐ 3. Are the batteries heated when cold? ☐ Yes ☐ No
If yes, describe how? _____

- ☐ 4. Describe the airflow around the batteries and describe where the outlet is located.

