

Plug-In Vehicle Charging

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. Describe the electrical charging connector on this vehicle. (Check which type is used.)

☐ J-1772 (2009)

☐ 110 volts only

☐ Unique connector

☐ Other (describe): _____

- ☐ 2. What are the levels of charging and charge times?

____ Level 1 (110-120 V)

Estimated charge time = _____

____ Level 2 (220-240 V)

Estimated charge time = _____

____ DC Fast Charge (440-480 V)

Estimated charge time = _____

- ☐ 3. Check with the local utility company and determine the estimated cost of recharging a plug-in vehicle.

Cost per kilowatt/hours = _____

Number of kilowatt/hours needed = _____

Total cost = _____

