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

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

Meets ASE Task: Not specified by ASE

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

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

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

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

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

**Plug-In Vehicle Charging**

\_\_\_\_ 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 = \_\_\_\_\_\_\_\_\_\_\_\_\_

