

**Meets ASE Task:** (A6-D-3) P-1 Remove, inspect, and/or replace generator (alternator); determine needed action.

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

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

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

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

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

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

**Remove and Install Alternator**

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**[ ]  1.** Check service information for the specified

 procedures for the removal and installation

 of a generator alternator in a vehicle.

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**[ ]  2.** Does the service information require that the battery be disconnected? **[ ]  Yes [ ]  No**

**[ ]  3.** What are the torque specifications for the alternator fasteners? \_\_\_\_\_\_\_\_\_

 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**[ ]  4.** What is the condition of the drive belt, pulley, and tensions? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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**[ ]  5.** Show the instructor the alternator removed from the vehicle. **Instructor’s OK \_\_\_\_\_**

**[ ]  6.** Show the instructor the alternator installed in the vehicle. **Instructor’s OK \_\_\_\_\_**