

**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**

Page 167

**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? \_\_\_\_\_\_\_\_\_

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**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 \_\_\_\_\_**