**Meets ASE Task:** (Not specified by ASE)

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

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

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

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

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

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

**Alternator Disassembly**

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**1.** Visually check the alternator for physical damage.

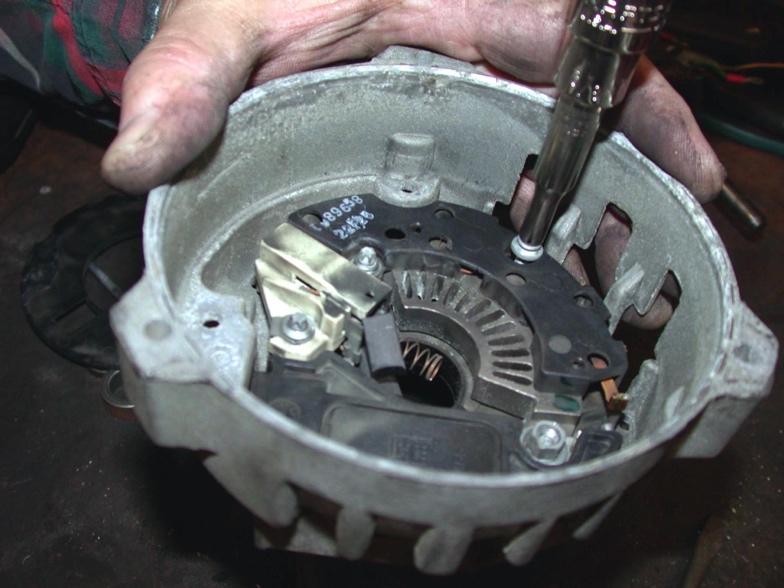
**OK \_\_\_\_\_ NOT OK \_\_\_\_\_**

**2.** Use a marker or scribe to mark the case of the alternator so it can be correctly

reassembled in the same “clock position.”

**3.** Remove the through bolts and separate the alternator.

**NOTE:** The laminations of the stator should be held against the rear half of the alternator.



**4.** Remove the stator from the rectifier bridge.

**5.** Remove the brushes and voltage regulator.

**6.** Remove the rectifier bridge.

**7.** Thoroughly clean and test the alternator parts before reassembly.