

Job Sheet 5-3

Name _____ Date _____

Charging System

Upon completion of this job sheet, you should be able to inspect your charging system.

Tools and Materials

- Safety glasses
- Hand tools
- Vehicle

Describe the vehicle being worked on:

Year _____ Make _____ Model _____

PROCEDURE

For each step, the student will either provide a written response or check off a "task completed" box.

Conduct a visual inspection of the charging system. Record observations in the following chart:

	OK	Not OK
Battery	_____	_____
Battery terminals	_____	_____
Alternator drive belt	_____	_____
Alternator drive belt tension	_____	_____
Alternator wiring harness	_____	_____
Alternator mounting	_____	_____
Voltage regulator wiring harness	_____	_____
Voltage regulator ground	_____	_____

Repair and/or replace any defective components. If necessary, adjust the belt tension.

completed _____

Instructor's Response: