

Job Sheet 11-5

Name _____ Date _____

Rotate Tires

Upon completion of this job sheet, you should be able to rotate the tires on your car.

Tools and Materials

- | | |
|----------------|----------------|
| Safety glasses | Jack stands |
| Lug wrench | Jack |
| Sockets | Service manual |
| Torque wrench | Vehicle |

Describe the vehicle being worked on:

Year _____ Make _____ Model _____

PROCEDURE

For each step, the student will check off a "task completed" box.

- | | |
|--|-----------|
| | Completed |
| Refer to the tire rotation patterns in Figure 11-17 of <i>The Car Care Book</i> and decide which tire rotation pattern is suitable for your vehicle. | _____ |
| Starting at the position of the diagram that you are going to use, follow the procedure on Job Sheet 8-1 to remove the tire from the vehicle and inspect it. | _____ |
| Roll the tire to its new position in the tire rotation pattern. | _____ |
| Repeat the above listed steps to take off the tire in position two. | _____ |
| Put the tire from position one in the position two spot, using the procedure on Job Sheet 8-1 to install the tire on the vehicle. | _____ |
| Repeat this procedure for the other wheels. | _____ |
| Check the lug nuts on all four wheels one final time. | _____ |
| Torque the lug nuts to the manufacturer specifications. | _____ |
| Put the wheel covers back on. | _____ |
| Place the jack and the spare tire in the trunk. | _____ |
| Check and change pressure on all four tires to the manufacturer recommendations. | _____ |

Instructor's Response: