

Maintenance and Light Repair Workbook Chapter 46

Name: _____ Class _____ Date: _____
Instructor: _____ Textbook Pages 607-618

Answer the questions and identify the page number that the answer was found in the textbook

1. A _____ is a system that detects a tire that has low inflation pressure and warns the driver. Page ____
2. _____ tire-pressure monitoring systems do not measure the actual tire pressure. Page ____
3. The FMVSS 138 specifies that the driver must be warned of a low-tire inflation pressure by turning on an _____ warning lamp. Page ____
4. All vehicles sold in the United States since the _____ model year must be equipped with a tire-pressure sensor. Page ____



5. If the vehicle has an _____ tire valve stem, it is equipped with a direct tire pressure monitoring system. Page ____
6. Name the three modes of operation of Tire-pressure sensors: Page ____

7. If the TPMS warning light is on and not flashing, the system has detected a tire that has _____ inflation pressure. Page ____
8. All TPMS pressure sensors will fail because they contain a battery that has a service life of _____. Page ____
9. A clicker-type valve core tool ensures that the valve core is _____ to factory specifications. Page ____
10. The identification number on each sensor must be recorded before being installed, so it can register to a specific _____ on the vehicle. Page ____

