

Maintenance and Light Repair Workbook Chapter 45

Name: _____ Class _____ Date: _____
Instructor: _____ Textbook Pages 580-606

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

1. The _____ between the tire and the road determines the handling characteristics of any vehicle. Page ____



2. Identify the tool in the picture above: Page ____

3. _____ refers to the part of the tire that contacts the ground. Page ____

4. When tread depth is down to the legal limit of _____ inch, bald strips appear across the tread. Page ____

5. With worn tires, _____ can occur at speeds as low as 30 mph on wet roads. Page ____

6. Tire _____ can occur during the construction of any radial or belted tire when the parts of the tire are badly positioned, causing the tire to be smaller in diameter on one side. Page ____

7. _____ is another term that describes a slight pulling force on a vehicle due to tire construction. Page ____

8. Installing a tire on too _____ a wheel will cause the tire to wear excessively in the center of the tread. Page ____



9. The wheel has a _____ offset if the center section is outward from the wheel centerline. Page ____

10. A forged aluminum wheel is much _____ than a *cast* aluminum wheel. Page ____