

Maintenance and Light Repair Workbook Chapter 52

Name: _____ Class _____ Date: _____
Instructor: _____ Textbook Pages 723-758

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

1. Any time a suspension component is replaced, the _____ should be checked and corrected as necessary. Page ____



2. _____ is a term used to describe the lead or pull of a vehicle caused by faults in the steering or suspension system. Page ____

3. _____ occurs in front-wheel-drive vehicles when engine torque causes a front wheel to change its angle from straight ahead. Page ____

4. The _____ should always be straight when driving on a straight, level road. Page ____

5. Most manufacturers try to reduce torque steer in the design of their vehicles by keeping _____ angles low and equal side to side. Page ____

6. A defective _____ can cause the entire Drivetrain to sag on one end. Page ____
7. _____ is measured by moving the front wheels through an arc inward, then outward, from straight ahead. Page ____
8. Geometric-centerline-type alignment sets the _____ readings based on the geometric centerline of the vehicle and does not consider the thrust line of the rear wheel toe angles. Page ____
9. _____ alignment is *required* for any vehicle with a non adjustable rear suspension. Page ____
10. A _____ alignment is the most accurate alignment method and is necessary to ensure maximum tire wear and vehicle handling. Page ____

