

# Maintenance and Light Repair Workbook Chapter 18

Name: \_\_\_\_\_ Class \_\_\_\_\_ Date: \_\_\_\_\_  
Instructor: \_\_\_\_\_ Textbook Pages 190-206

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

1. Name three functions of engine oil: Page \_\_\_\_

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2. The most important engine oil property is its \_\_\_\_\_. Page \_\_\_\_

3. In the oil rating 5W-30, what does the “W” stand for? Page \_\_\_\_

- A. Water
- B. Wilson
- C. Winter
- D. Whitworth

4. Automotive engine oils must be \_\_\_\_\_, meaning they are capable of mixing with other oils (of different brands, types, and viscosities, for example) without causing any problems such as sludge. Page \_\_\_\_

5. During chassis lubrication, put grease on the \_\_\_\_\_, if so equipped. Page \_\_\_\_

6. Steering system component(s) should be \_\_\_\_\_ if any noticeable looseness is detected when moved by hand. Page \_\_\_\_

- A. Adjusted
- B. Aligned
- C. Lubricated
- D. Replaced



7. A broken spring was found in an under car inspection. Although the customer was not aware of it and it did not make any noise, what could be affected? Page \_\_\_\_

\_\_\_\_\_

8. Before entering the customer's car for the first time, be sure to install \_\_\_\_\_ Page \_\_\_\_  
a \_\_\_\_\_ as well as a \_\_\_\_\_ cover to protect the vehicle's interior.