

Maintenance and Light Repair Workbook Chapter 61

Name: _____ Class _____ Date: _____
Instructor: _____ Textbook Pages 871-912

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

1. Brake drums are constructed of _____ where the lining contacts the drum, Page 872
with mild steel centers.
2. Brake drums and rotors are the major _____ parts of the _____ Page 872
braking system.
3. _____ in a brake drum or rotor are caused by the stress of severe braking Page 873
or an impact during an accident.
4. A lesser form of drum and rotor cracking is called _____, which Page 873
consists of many small, interlaced cracks on the friction surface.



5. When the friction surface does not return to its proper shape, is no longer parallel to the axle, or does not rotate in a precise circle around the axle, the drum is _____ Page 874

6. When an open edge of a brake drum friction surface has a larger diameter than the closed edge, the drum is suffering from _____ distortion. Page 874
7. Drums and rotors should always be stored lying _____; they should never be stood on _____. Page 874
8. A brake drum that is out-of-round can cause a brake pedal _____ during Page 875 braking.
9. Most experts recommend that brake rotors, as well as drums and wheels, be _____ before removing them for service. Page 876
10. Before measuring a brake drum, be sure it is not _____ by tapping it Page 877 with a steel hammer.

