

LESSON 2

WORKSTATION 3 DRUM BRAKE INSPECTION, DISASSEMBLY AND ASSEMBLY STUDENT ANSWER SHEET

Directions: Disassemble, inspect, and reassemble the drum brake assembly using information in the electronic service publications. Answer the questions as you proceed.

1. What type of brake assembly are you working on? (Circle One) LEADING-TRAILING OR DUO-SERVO
2. What is the maximum allowable inside diameter of the brake drum?

3. Inspect the brake shoe linings. What is the minimum allowable thickness for the type of shoe you are working on? _____

4. Are the brake shoes you are working on usable? (Circle One) YES or NO
5. If you found that these brake shoes were contaminated, what items could be the cause of the contamination?

6. During your inspection, you pull back the lower edges of the wheel cylinder boots and find a slight amount of brake fluid. What action should you take?

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