

LESSON 2

WORKSTATION 2 MOTORCRAFT VS. OE / SERVICE PUBLICATION NAVIGATION STUDENT ANSWER SHEET

Part One

Directions: Insert the disc labeled Workstation 2 and open the file Index. htm. Answer the following questions as you proceed.

1. How long can the development process for OE friction material take? _____
2. Which brake pad has the most sophisticated use of shims, slots, and chamfers to reduce noise?

3. How many times must the above stop be performed in a row without the brakes fading due to overheating?

4. How many pounds of pedal pressure must the test be performed with? _____
5. Do Motorcraft brake pads meet the same standards as OE brake pads for stopping distance or fade resistance?
(Circle One) YES or NO
6. Motorcraft brake pads come with attaching hardware in _____ of the kits to match OE pads.
7. Approximately how many brake applications occur per mile driven? _____
8. Are Super Duty brake pads the same as OE? Why? _____

9. Super Duty backing plates use _____ between the plate and friction material .

WORKSHEET CONTINUED ON NEXT PAGE