

Disc Brake Identification

Meets ASE Task: (A5-A-2) P-1 Research applicable vehicle and service information, such as brake system operation, vehicle service history, service precautions, and TSBs.

Name _____ Date _____ Time on Task _____

Make/Model/Year _____ VIN _____ Evaluation: 4 3 2 1

_____ 1. Check service information and/or check the vehicle to determine the following information:

- A. Type of brake system - _____ Disc front brakes/drum rear brakes
 _____ Disc front brakes/disc rear brakes

B. Type of disc brake caliper (check all that apply) –

- _____ Floating
 _____ Sliding
 _____ Fixed
 _____ Single piston
 _____ Two pistons
 _____ Four or six pistons

C. Type of rotors (check all that apply)

- _____ Vented front
 _____ Vented rear
 _____ Solid front
 _____ Solid rear

D. Location of caliper (forward or rearward) –

Front calipers = _____
 Rear calipers = _____

E. What sensor or switch is used to turn on the red brake warning light in the event of hydraulic failure?

- _____ Brake fluid level sensor
 _____ Pressure differential switch

