

Disc Brake Caliper Assembly

Meets NATEF Task: (A5-D-6) Reassemble, lubricate and reinstall the calipers, pads, and related hardware, seat pads, and inspect for leaks. (P-1)

Name _____ Date _____ Time on Task _____

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

_____ 1. Check the service information for the specified procedure to follow for reassembly of the caliper assembly. _____

_____ 2. The procedure usually includes the following steps.

- A. Thoroughly clean the caliper using denatured alcohol.
- B. Install new square-cut O-rings into the groove in the caliper bore and coat the bore and seal with clean brake fluid from a sealed container.
- C. Lubricate the caliper piston with clean brake fluid and install the caliper piston dust boot on the piston and then install the piston into the bore.
- D. Seat the caliper piston dust seal.
- E. Seat the pads as specified by the service information.

F. Install the caliper on the vehicle.

_____ 3. After installation of the caliper and pads, bleed the system.

_____ 4. Check for leaks and proper operation.

