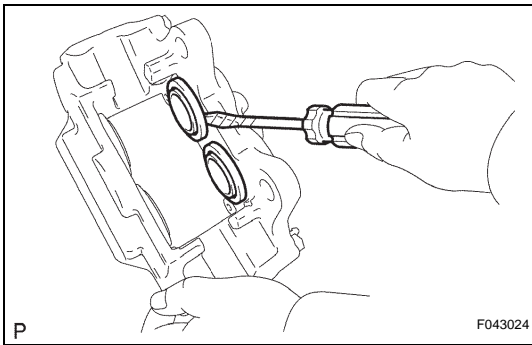


DISASSEMBLY

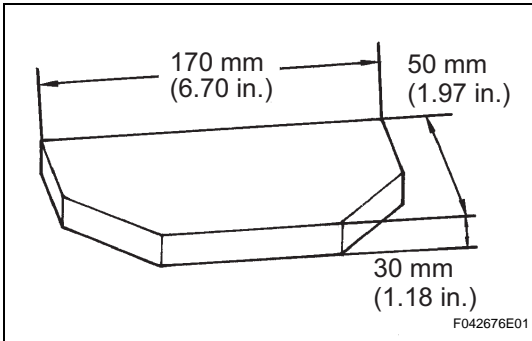
1. REMOVE CYLINDER BOOT

- Using a screwdriver, remove the 4 cylinder boots from the caliper.



2. REMOVE FRONT DISC BRAKE PISTON

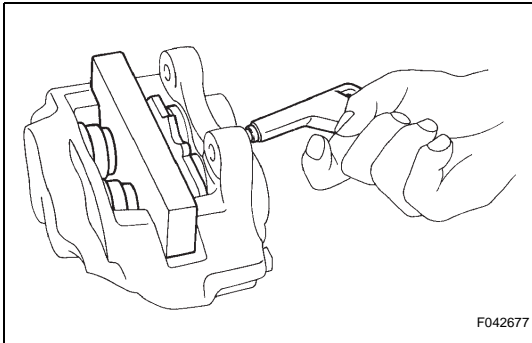
- Prepare a wooden plate to hold the pistons.



- Place the plate between the pistons and insert a pad into one side.
- Use compressed air and remove the pistons one side at a time from the cylinder.

CAUTION:

Do not place your fingers in front of the pistons when using compressed air.

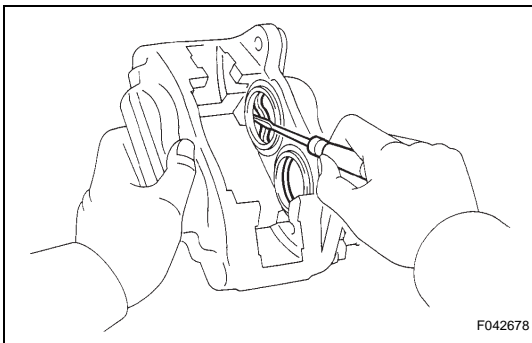


3. REMOVE PISTON SEAL

- Using a screwdriver, remove the 4 piston seals from the cylinder.

4. REMOVE FRONT DISC BRAKE BLEEDER PLUG

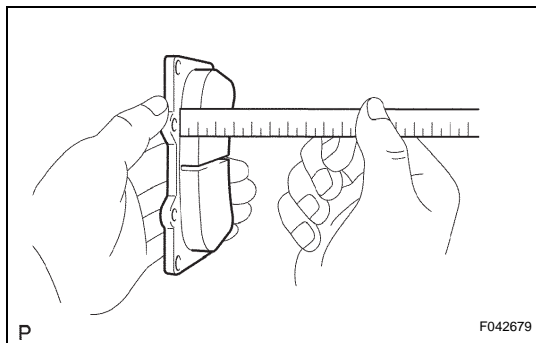
- Remove the bleeder plug cap and bleeder plug from the disc brake cylinder.



INSPECTION

1. INSPECT BRAKE CYLINDER AND PISTON

- (a) Check the cylinder bore and piston for rust and scoring.



2. INSPECT PAD LINING THICKNESS

- (a) Using a ruler, measure the pad lining thickness.

Standard thickness:

11.5 mm (0.453 in.)

Minimum thickness:

1.0 mm (0.039 in.)