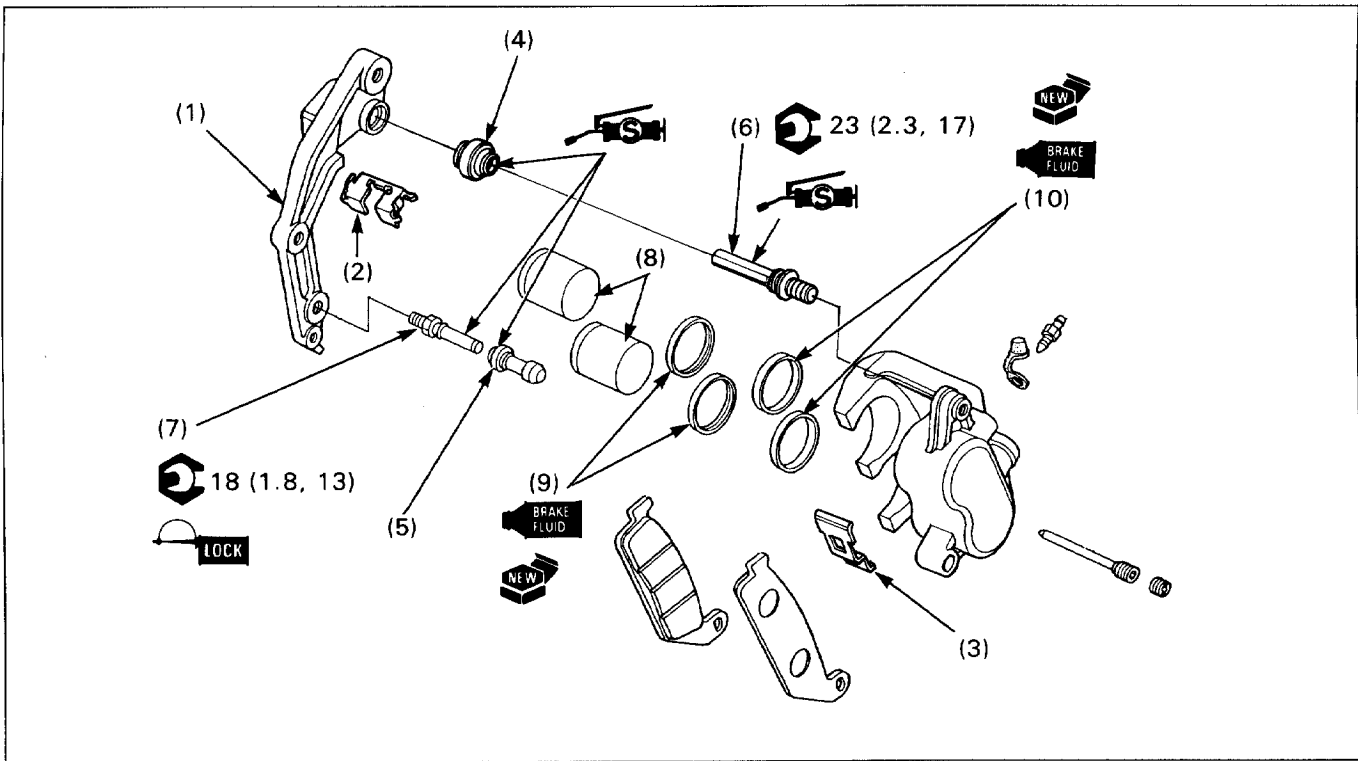


Front Brake Caliper Disassembly/Assembly



WARNING

Inhaled asbestos fibers have been found to cause respiratory disease and cancer. Never use an air hose or dry brush to clean brake assemblies. Use an OSHA-approved vacuum cleaner or alternate method approved by OSHA designed to minimized the hazard caused by airborne asbestos fibers.

NOTE

- Do not remove the pin bolts without necessity.

Requisite Service

- Front brake pad removal/installation (page 14-2)
- Front brake caliper removal/installation (page 14-6)
- Brake fluid replacement/air bleeding (section 17 of the Common Service Manual)

Procedure	Q'ty	Remarks
Disassembly Order		• Assembly is in the reverse order of disassembly.
(1) Front brake caliper bracket	1	
(2) Brake pad retainer	1	
(3) Pad spring	1	Note the spring direction.
(4) Caliper pin bolt boot	1	
(5) Bracket pin bolt boot	1	
(6) Caliper pin-bolt	1	Apply a locking agent to the threads and torque it. Apply silicone grease to the pin.
(7) Bracket pin bolt	1	Apply silicone grease to the pin.
(8) Caliper piston	2	Install them with the concaved side away from the pad.
(9) Dust seal	2	CAUTION: • Be careful not to damage the piston sliding surface when removing seals.
(10) Piston seal	2	