



**Inspection**

Clean the inside of the caliper.  
Check the oil leakage from the caliper cylinders.

If any part of the caliper is damaged, replace the caliper as an assembly.

**Installation**

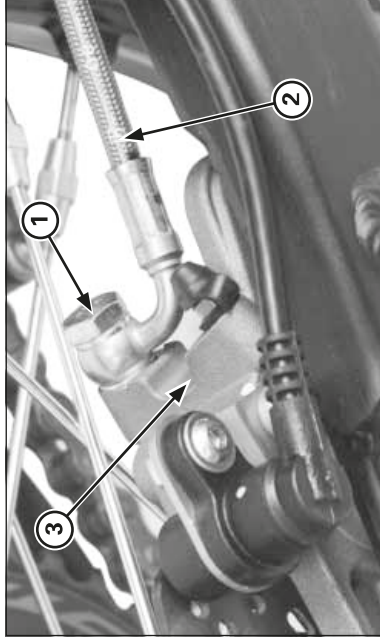
Apply locking agent to the caliper mounting bolt threads.  
Install the brake caliper and disc cover, and then install and tighten the caliper mounting bolts.

**Torque: 26 N•m (2.7 kgf•m, 20 lbf•ft)**

Connect the brake hose with two new sealing washers, then tighten the oil bolt.

**Torque: 20 N•m (2.0 kgf•m, 14.6 lbf•ft)**

Bleed the air in the front brake system.



- (1) OIL BOLT
- (2) BRAKE HOSE
- (3) BRAKE CALIPER

**Rear brake caliper**

**Removal**

**NOTICE**

*Avoid spilling brake fluid on painted, plastic or rubber parts.*

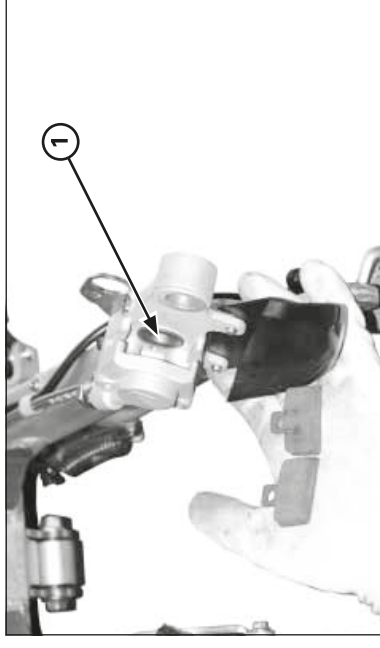
*Place a shop rag over these parts whenever the system is serviced.*

Drain the brake system.

Place a clean container under the caliper.

Remove the following:

- Brake hose oil bolt
- Sealing washers
- Brake hose eyelet
- Rear wheel (page 5-15)
- Brake caliper/bracket
- Spring pin for the pads
- Brake pads (page 5-25)



(1) CALIPER PISTON

**Inspection**

Clean the inside of the caliper.  
Check the oil leakage from the caliper cylinder.

If any part of the caliper is damaged, replace the caliper as an assembly.

**Installation**

Install the brake caliper onto the swingarm rail.  
Connect the brake hose with two new sealing washers.

Install the rear wheel (page 5-16).

Tighten the oil bolt to the specified torque.

**Torque: 26 N•m (2.7 kgf•m, 20 lbf•ft)**

Bleed the air in the rear brake system.