

INSTALLATION

Connect the reservoir joint hose to the master cylinder with a new O-ring and the screws.

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

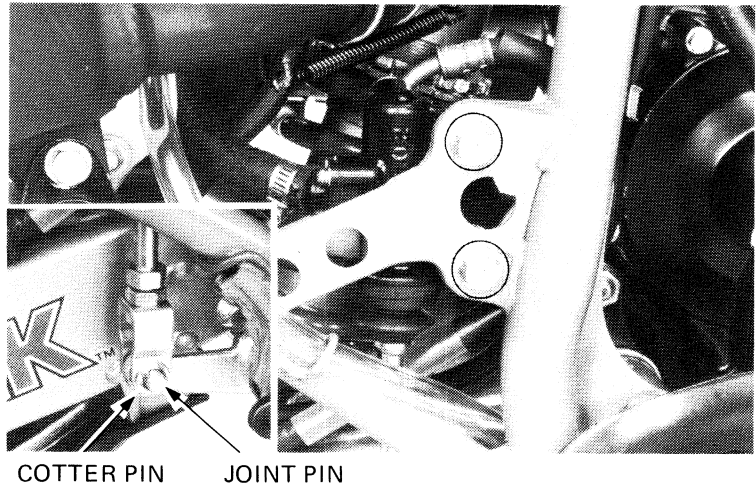
TORQUE: 25–35 N·m
(2.5–3.5 kg·m, 18–25 ft-lb)

Connect the master cylinder push rod and actuating arm with the joint pin and secure it with a new cotter pin.

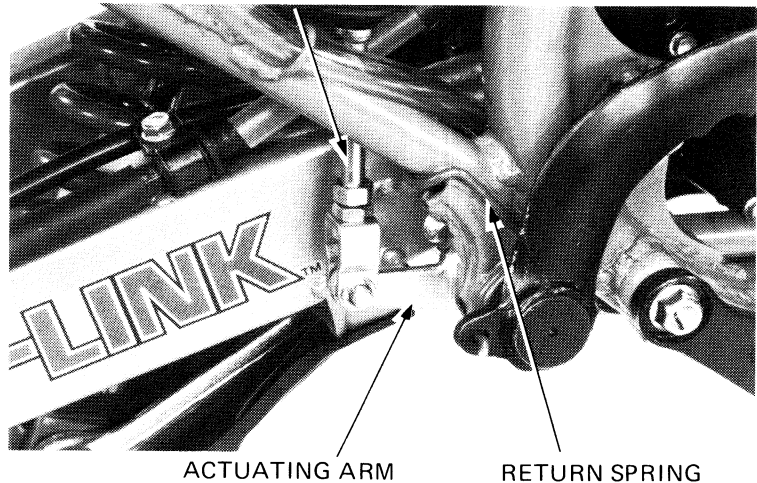
Install the master cylinder to the frame and tighten the mount bolts.

TORQUE: 24–30 N·m
(2.4–3.0 kg·m, 17–22 ft-lb)

Fill and bleed the rear hydraulic system (Page 13-4).



REAR MASTER CYLINDER PUSH ROD



REAR BRAKE PEDAL

REMOVAL

Remove the rear master cylinder mounting bolts and disconnect the actuating arm from the master cylinder push rod by removing the cotter pin and joint pin.

Remove the actuating arm bolt, arm, rear brake pedal and return spring.

INSTALLATION

Install the return spring over the rear brake pedal and hook the spring end into the hole in the pedal. Apply grease to the pedal pivot and install the pedal half way into the frame.

Install the actuating arm with pinch bolt facing up onto the pedal pivot, aligning the punch marks on the arm and pedal.

Install and tighten the actuating arm bolt.

Connect the actuating arm to the rear master cylinder push rod with the joint pin and secure the joint pin with a new cotter pin.

Install the rear master cylinder to the frame and tighten the mount bolts.

