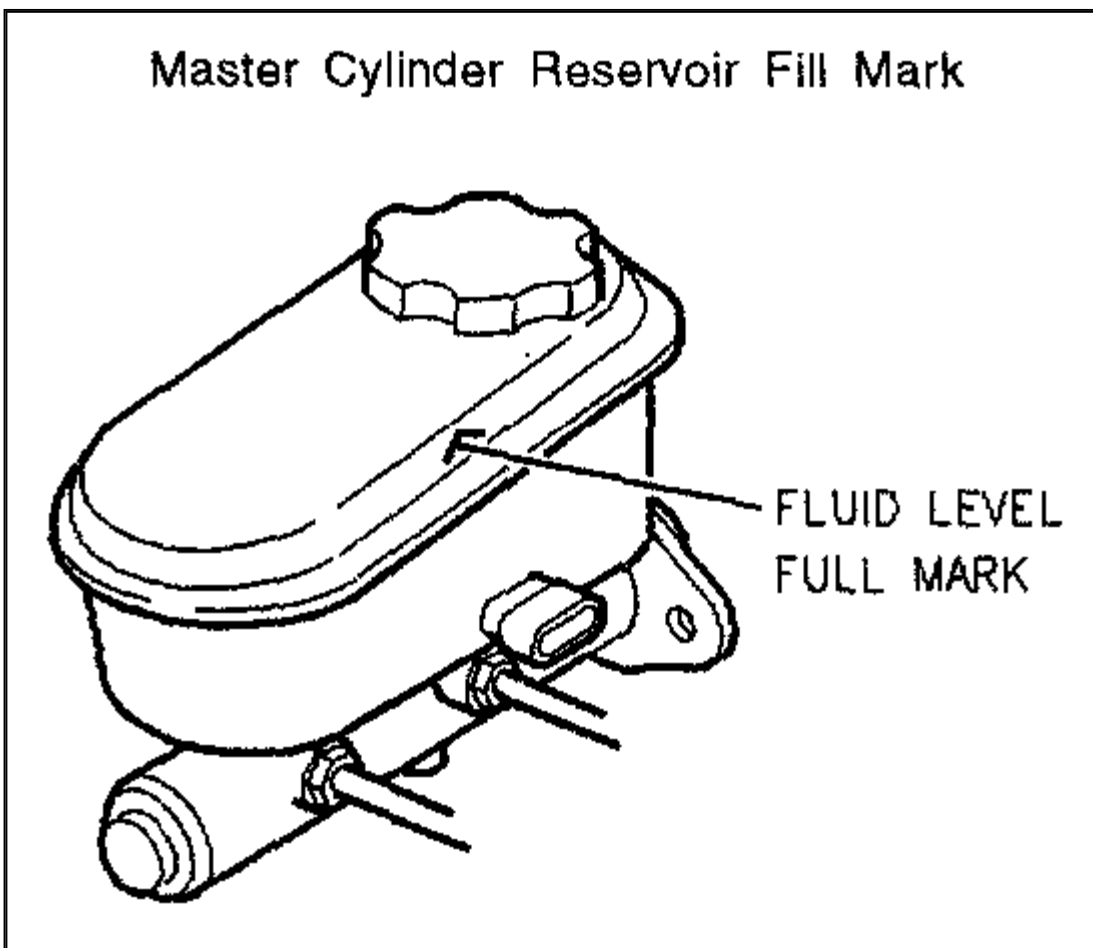


Master Cylinder Replacement

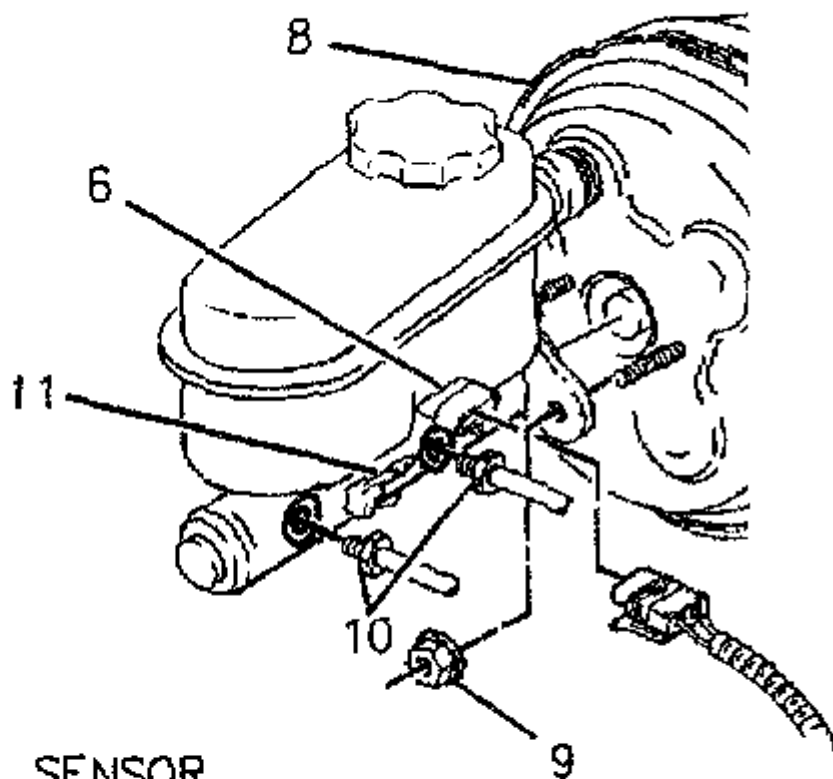
MASTER CYLINDER REPLACEMENT



Zoom

Sized for Print

Removing/Installing Master Cylinder



- 6 FLUID LEVEL SENSOR
- 8 POWER BOOSTER
- 9 NUT, 27 N^m (20 LB. FT.)
- 10 BRAKE PIPE FITTING, 15 N^m (11 LB. FT.)
- 11 RETAINER

Zoom

Sized for Print

REMOVE OR DISCONNECT

1. Retainer and electrical connector from fluid level sensor.
2. Drain [brake fluid](#) front master cylinder reservoir.
3. Reservoir hose from master cylinder. Plug hose to prevent fluid loss and contamination.
4. Brake pipes from master cylinder. Plug open pipes to prevent fluid loss and contamination.
5. Two attaching nuts.
6. Master cylinder.
7. Reservoir, if it is to be used on replacement master cylinder.

INSTALL OR CONNECT

1. Reservoir onto master cylinder, as needed.
2. Master cylinder on to power booster.
3. Attaching nuts. Tighten to **27 Nm (20 lb. ft.)**.
4. Brake pipes. Tighten brake pipe fittings to **15 Nm (11 lb. ft.)**.
5. Reservoir hose onto master cylinder.
6. Fill master cylinder reservoir to full level mark using only Delco Supreme 11 [Brake Fluid](#), or equivalent DOT 3 brake fluid.
7. Electrical connector to fluid level sensor, secure with retainer.
8. Bleed [hydraulic system](#).
9. Recheck fluid level in reservoir.