

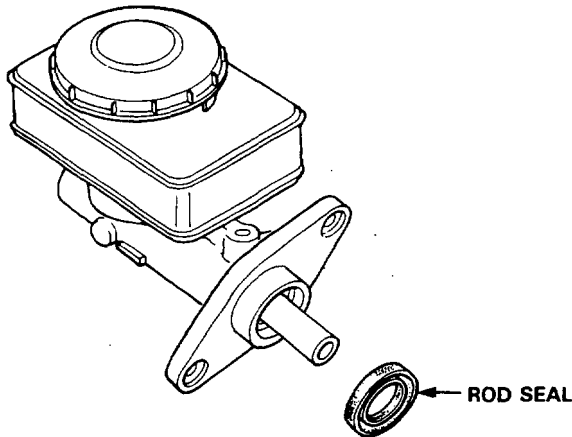
Master Cylinder

Disassembly

CAUTION:

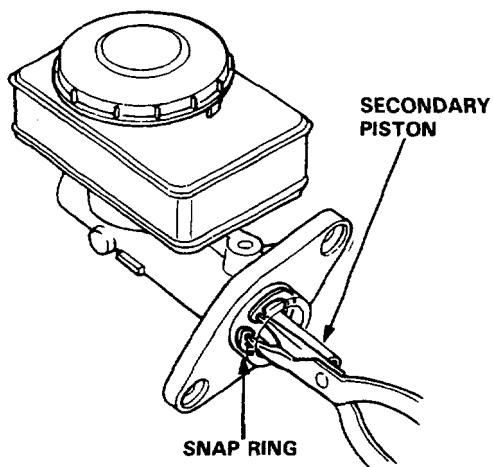
- Do not spill brake fluid on the car, it may damage the painted, plastic or rubber parts.
- To prevent spills, cover the hose joints with rags or shop towels.
- Use only new clean brake fluid.
- Clean all parts in brake fluid and air dry; blow out all passages with compressed air.
- Make sure no dirt or other foreign matter is allowed to contaminate the brake fluid.
- Be careful not to bend or damage the brake pipe when removing the master cylinder.

1. Remove the rod seal.

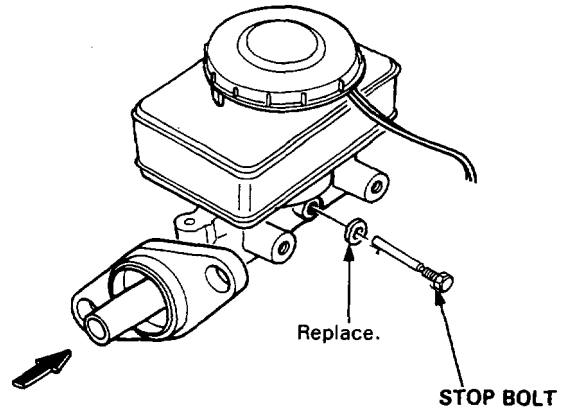


2. Push the secondary piston assembly in, then remove the snap ring.

CAUTION: Avoid damaging the master cylinder wall.



3. Remove the stop bolt while pushing in the secondary piston assembly.



4. Remove the piston guide, secondary piston assembly and primary piston assembly.

NOTE: If the primary piston assembly is difficult to remove, apply compressed air from the primary piston side outlet.

CAUTION:

- Do not use high pressure air or bring the nozzle too close to the inlet.
- Place a shop rag over the master cylinder to prevent the primary piston from becoming a projectile.