

CLUTCH SLAVE CYLINDER

DISASSEMBLY

Drain the clutch fluid from the hydraulic system (page 9-4).

Disconnect the clutch hose from the slave cylinder by removing the oil bolt and sealing washers.

CAUTION:

Avoid spilling clutch fluid on painted, plastic, or rubber parts. Place a rag over these parts whenever the system is serviced.

Remove the mounting bolts and slave cylinder.

Remove the gasket and dowel pins.

Remove the piston from the slave cylinder. If piston removal is hard, place a shop towel over the piston, position the cylinder body with the piston down and apply small squirts of air pressure to the fluid inlet.

▲ WARNING

Do not use high pressure air or bring the nozzle too close to the inlet.

Remove the spring, piston seal and oil seal from the piston.

INSPECTION

Check the piston spring for weakness or damage. Check the slave cylinder and piston for scoring or damage.

