

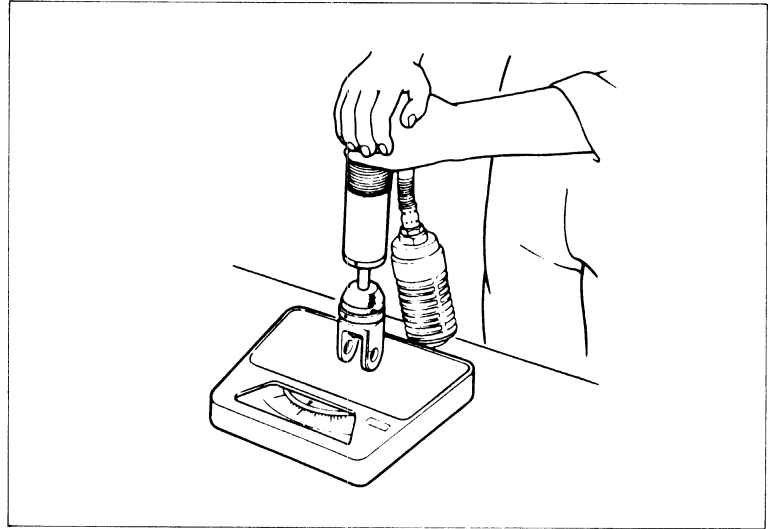
Visually inspect the damper unit for dents, oil leaks or other damage. Replace the damper unit if necessary. Place the damper rod on a scale and measure the force required to compress the damper unit 10 mm (0.14 in).

SPECIFIED FORCE:

'85: 15–25 kg (33–55 lb)

AFTER '85: 23.1–38.5 kg (51–85 lb)

If the force required is less than 15 kg (33 lbs) gas is leaking. Examine the damper rod and replace the damper if the rod is bent or scored.

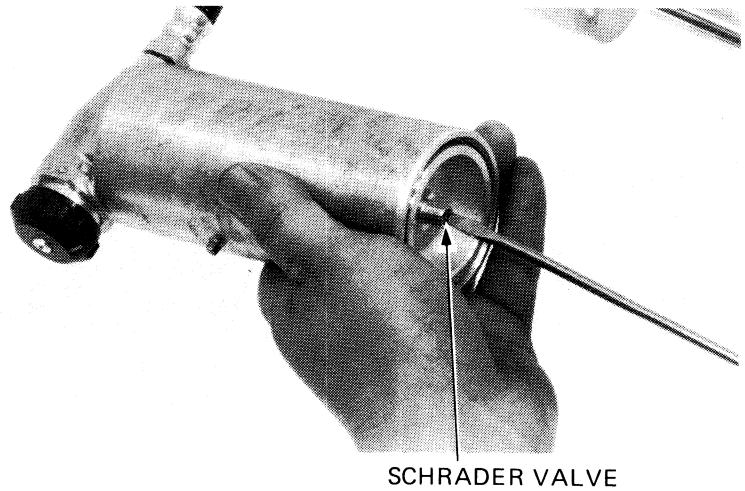


DISASSEMBLY

Depress the Schrader valve to release the nitrogen from the reservoir.

CAUTION

Point the reservoir charging valve away from you when discharging the nitrogen pressure. Do not remove the valve core before discharging the nitrogen pressure.



Remove the oil hose joint bolt and two sealing washers and disconnect the oil hose from the damper.

Loosen the lock nut and oil hose and disconnect the oil hose from the reservoir.

Drain the oil from the reservoir, hose and damper.

