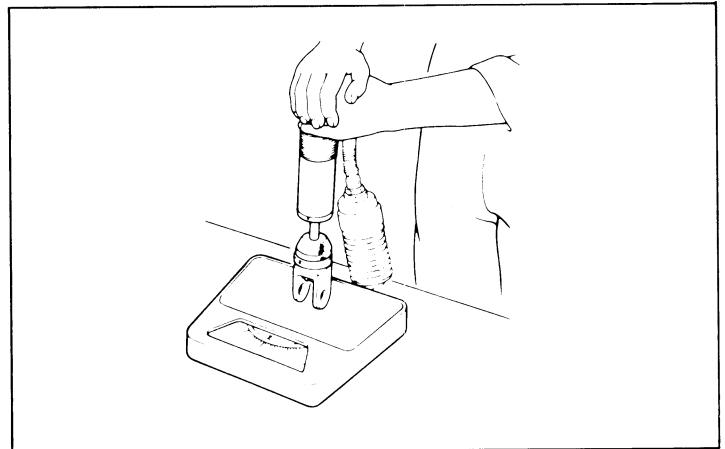




Visually inspect the damper unit for dents, oil leaks or other damage. Replace the damper unit if necessary. Place the damper rod on a scale and measure the force required to compress the damper unit 10 mm (0.14 in).

**SPECIFIED FORCE: 26–36 kg (57–79 lbs)**

If the force required is less than 26 kg (57 lbs) gas is leaking. Examine the damper rod and replace the damper if the rod is bent or scored.



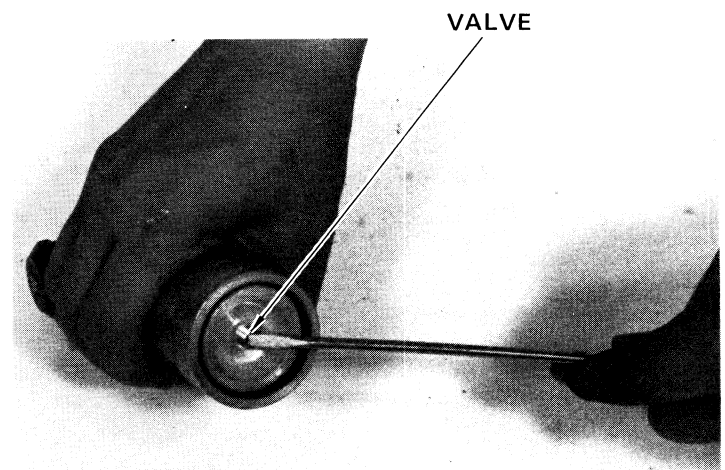
Remove the cap from the reservoir.

With the valve pointing away from you depress the valve core to release nitrogen from the reservoir.

**CAUTION:**

*Be sure to release nitrogen gas pressure before disassembly.*

*Point the valve away from you.*



Remove the oil hose and lock nut. Separate the reservoir, hose and damper.

Drain the oil from the reservoir, hose and damper.

