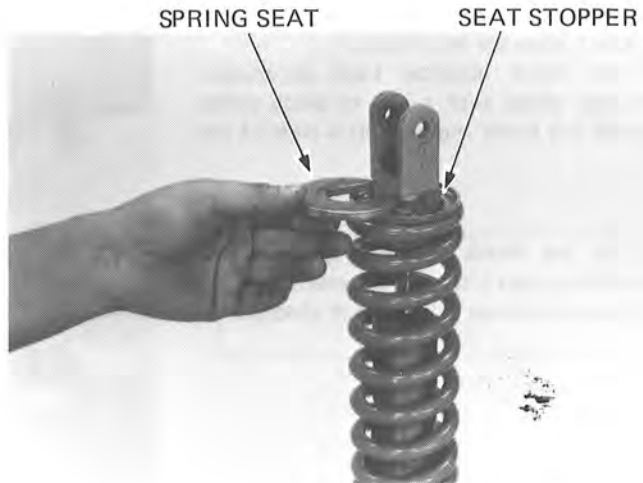
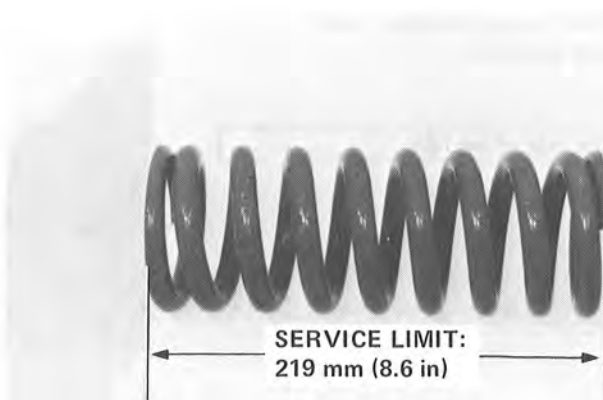


Remove the spring seat, seat stopper and spring.



SHOCK ABSORBER SPRING INSPECTION

Measure the spring free length.



Visually inspect the damper unit for dents, oil leaks or other faults. Replace the damper unit if necessary.

Place the damper rod on a scale and measure the force required to compress the damper until 10 mm (0.4 in).

COMPRESSION FORCE: 28–38 kg (62–84 lbs)

If the force required is less than 23 kg (51 lbs), gas is leaking. Examine the damper rod and replace the damper until if bent or scored.

