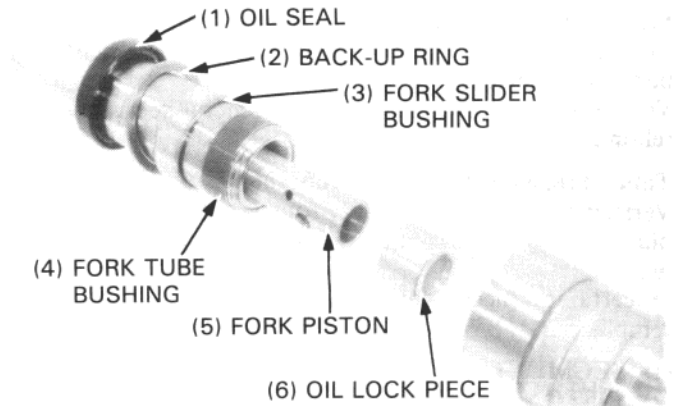


FRONT WHEEL/SUSPENSION/STEERING

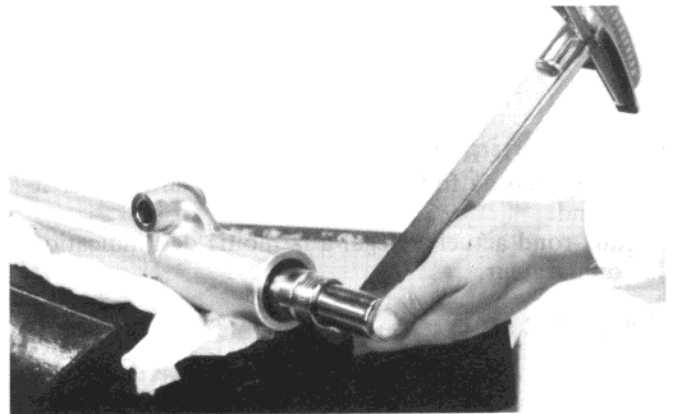
Install the following parts on to the fork tube:

- fork piston with piston ring and rebound spring.
- fork slider bushing and back-up ring.
- new oil seal applying the ATF to its lip.

Install the oil lock piece on the fork piston.
Assemble the fork tube and the slider.



Hold the fork slider in a vise with soft jaws or a shop towel.
Install a new sealing washer on the bottom bolt.
Apply a locking agent to the bottom bolt threads.
Tighten the bottom bolt.



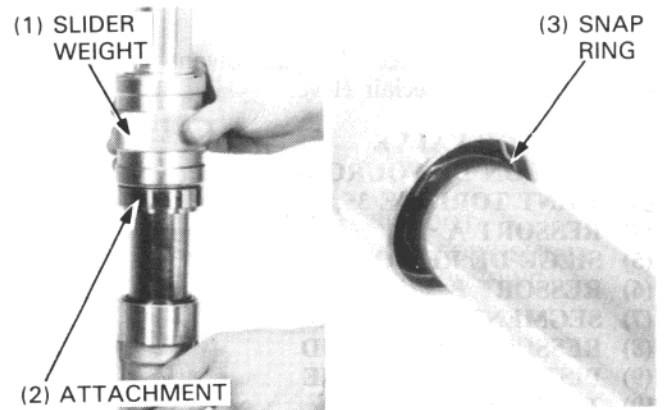
Drive the oil seal, dust seal and retainer in with the fork seal driver.
Install the snap ring into the groove of the slider.

TOOLS:
SLIDER WEIGHT 07947 – KA40200
ATTACHMENT 07947 – KA50100

Compress the fork assembly all the way and measure the oil level from the top of the tube.

Pour in the specified amount of ATF.

STANDARD: 643 cc (21.8 oz)



NOTE

- Be sure the oil level is the same in both fork tubes.

STANDARD OIL LEVEL: 110 mm (4.3 in)

Maximum oil level	130 mm (5.1 in)	Slightly stiffer fork spring effect when fork is charged with standard air pressure.
Minimum oil level	100 mm (3.9 in)	Slightly softer fork spring effect when fork is charged with standard air pressure.

