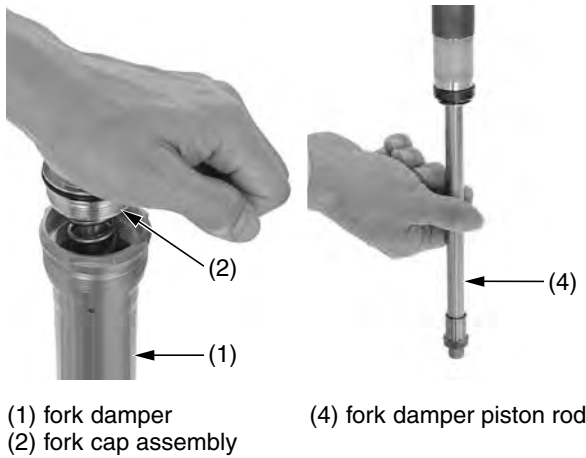


# Front Suspension Adjustments

10. Extend the fork damper piston rod (4) to maximum length, holding it, install the fork cap assembly (2) to the fork damper (1) with vertical position.

Be careful not to damage the fork cap piston ring. If it is difficult to install the fork cap assembly, the fork damper oil level might be higher than standard oil level.



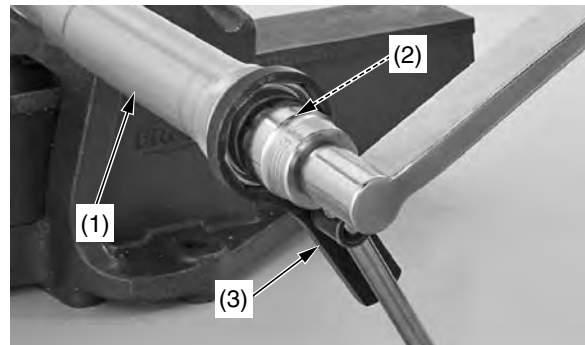
11. Place the fork damper (1) in a vise with a piece of wood or soft jaws to avoid damage. Tighten the fork cap assembly (2) while holding the cutout of the fork damper using the lock nut wrench (3) to the specified torque:

22 lbf-ft (30 N·m, 3.1 kgf·m)

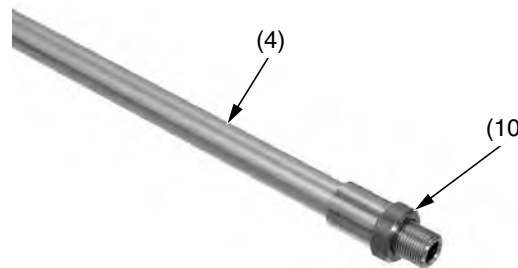
- Lock nut wrench 07WMA-KZ30100

### NOTICE

*Over-tightening the vise can damage the fork damper.*



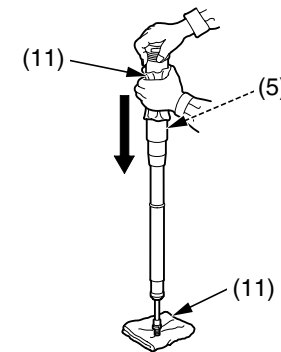
12. Completely screw in the fork center bolt lock nut (10) to the fork damper piston rod (4).



13. Check the fork damper piston rod sliding surface for damage.  
14. Cover the fork damper piston rod end with shop towel (11) to prevent fork damage. Cover the oil holes with shop towel (11) to prevent blow out of fork oil. Blow the extra oil off from the fork damper oil chamber (5) by pumping the fork damper piston rod to full stroke.

### NOTICE

*Be careful not to bend or damage the fork damper piston rod when the piston rod is stroked.*



- (5) fork damper oil chamber (11) shop towel

(cont'd)