

NOTE

- Clean all disassembled parts.

Requisite Service

- Fork installation (page 11-8)

Procedure		Q'ty	Remarks
(1)	Fork slider	1	
(2)	Rebound spring	1	Install the fork cylinder assembly with the tighter wound coil pitch facing cylinder frange.
(3)	Fork tube bushing	1	Replace with a new one if it was removed from the piston.
(4)	Fork cylinder assembly	1	Insert into the fork tube (6).
(5)	Oil lock piece	1	Install onto the fork cylinder assembly.
(6)	Fork tube	1	Insert into the fork slider (1) with the fork cylinder assembly (4), being careful not to drop the oil lock piece (5).
(7)	Sealing washer	1	
(8)	Fork socket bolt	1	NOTE: • Temporarily install the fork spring and fork cap bolt so that the piston is held in place when the socket bolt is tightened.
(9)	Fork pinch bolt	1	
(10)	Slider bushing	1	
(11)	Back up ring	1	
(12)	Oil seal	1	NOTE: • Wrap vinyl tape around the fork tube top end to avoid damaging the oil seal during the oil seal installation. • Drive in the oil seal, using the fork seal driver (07947-KA50100) and attachment (07947-KF00100) until the oil seal surface is lower than the groove for the stopper ring.
(13)	Stopper ring	1	Install into the slider groove securely.
(14)	Dust seal	1	NOTE: • After installing it, compress the fork tube fully and pour the specified amount of fork fluid (page 1-12) into the fork tube. Measure the fork oil level from the top of the tube after stroking the tube and piston rod several times.
(15)	Fork spring	1	NOTE: • Wipe oil off the spring thoroughly using a clean lint free cloth and install with tightly wound coil end facing down.
(16)	Spring seat (After '93)	1	
(17)	Spacer (After '93)	1	
(18)	Seat washer	1	
(19)	Retainer	1	
(20)	Lock nut	1	Thread completely with hand with the chamfered end facing down.
(21)	O-ring	1	
(22)	Fork cap bolt	1	Tighten the lock nut holding the fork cap bolt as shown, then tighten the fork cap bolt slightly, being careful not to cross-thread the bolt; after installing the fork into the steering stem, torque the bolt.
(23)	Fork tube protector (After '93)	1	Align the lug with the groove in the fork slider. NOTE • For easy installation, immerse in hot water (50–60°C/ 122–140°F).