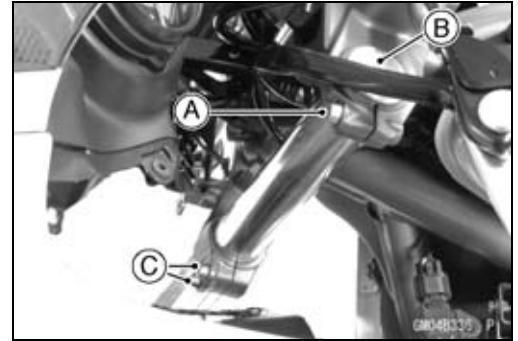


Front Fork

Front Fork Removal

- Remove:
 - Upper Inner Fairing (see Upper Inner Fairing Removal in the Frame chapter)
 - Front Wheel (see Front Wheel Removal in the Wheels/Tires chapter)
 - Front Fender (see Front Fender Removal in the Frame chapter)
 - Front Wheel Rotation Sensor (see Front Wheel Rotation Sensor Removal in the Brakes chapter) (EX650B Models)
- ★ Loosen the upper fork clamp bolt [A] and fork top plug [B] beforehand if the fork leg is to be disassembled.



NOTE

○ Loosen the top plug after loosening the upper fork clamp bolt.

- Loosen the upper fork clamp bolt and lower fork clamp bolts [C].
- With a twisting motion, work the fork leg down and out.

Front Fork Installation

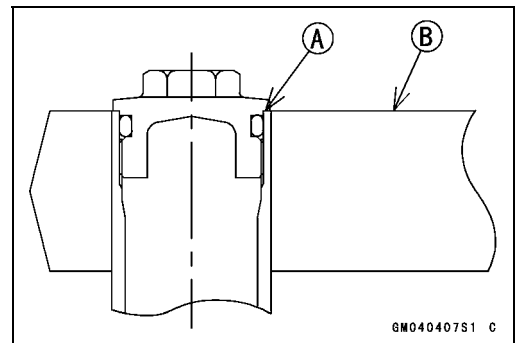
- Install the fork with the upper end of inner tube flush [A] against the top surface of the stem head [B].
- Tighten:
 - Torque - Front Fork Clamp Bolts (Lower): 20 N·m (2.0 kgf·m, 15 ft·lb)**
 - Front Fork Top Plug: 25 N·m (2.5 kgf·m, 18 ft·lb)**

NOTE

○ Tighten the top plug before tightening the upper fork clamp bolt.

○ Tighten the two clamp bolts alternately two times to ensure even tightening torque.

- Tighten:
 - Torque - Front Fork Clamp Bolt (Upper): 20 N·m (2.0 kgf·m, 15 ft·lb)**
- Install the removed parts (see appropriate chapters).



Front Fork Oil Change

- Remove the front fork (see Front Fork Removal).
- Remove:
 - Top Plug [A] with O-ring
 - Collar [B]
 - Fork Spring Seat [C]
 - Fork Spring [D]

