

2B



Front Fork Assembly Removal and Installation

Refer to [Front Wheel Assembly Removal and Installation](#).

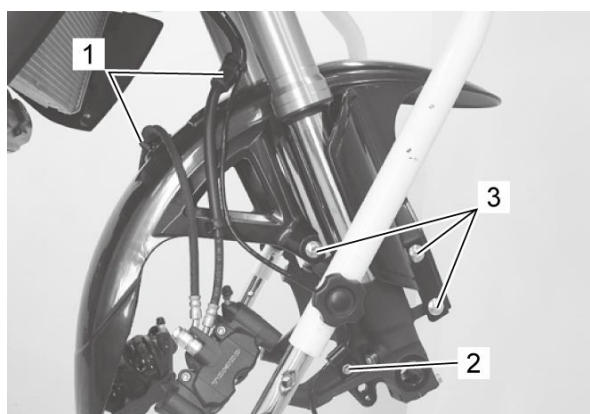
[Reference: Front Fork Components](#)

NOTE:

The right and left front forks are installed symmetrically and therefore the removal procedure for one side is the same as that for the other side.

Removal

- 1) Remove the reflex reflectors. (If equipped)
- 2) Disconnect the brake hoses from the clamps (1) on the front fender.
- 3) Remove the front wheel speed sensor lead wire clamp bolt (2).
- 4) Remove the front fender by removing the left and right bolts (3).



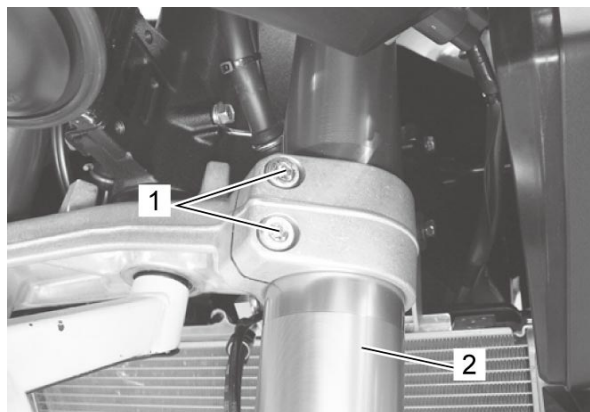
- 5) Loosen the front fork upper clamp bolt (1).

NOTE:

Slightly loosen the front fork cap bolt (2) to facilitate later disassembly.

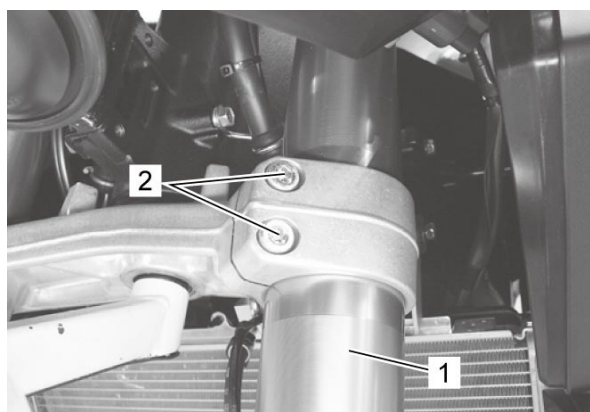


- 6) Loosen the front fork lower clamp bolts (1), and then remove the front fork (2) by supporting it.



Installation

- 1) Set the front fork (1) to the steering stem lower bracket temporarily by tightening the lower clamp bolts (2).

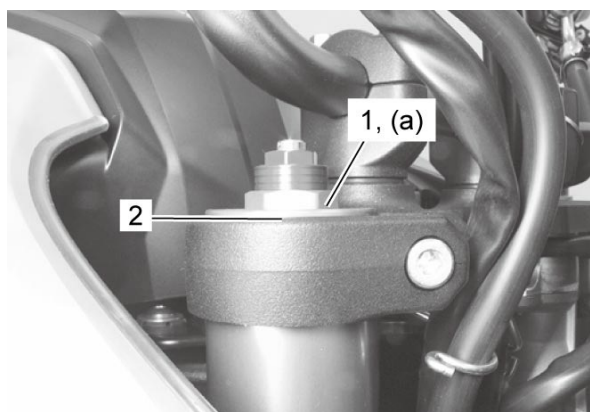


- 2) Tighten the front fork cap bolt (1) to the specified torque.

Tightening torque

Front fork cap bolt (a): 23 N·m (2.3 kgf-m, 17.0 lbf-ft)

- 3) Loosen the lower clamp bolts.
- 4) Set the top end of outer tube to the upper surface (2) of the steering stem upper bracket.

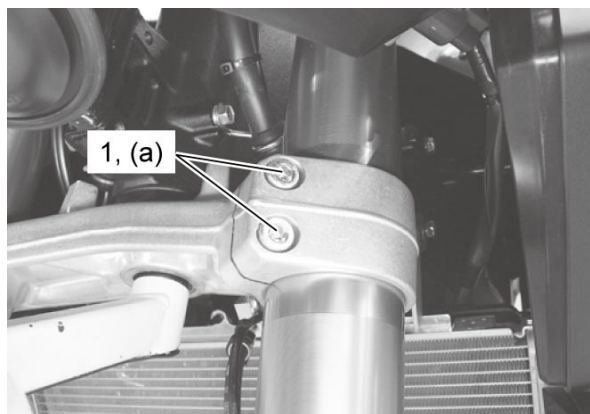




- 5) Tighten the front fork lower clamp bolts (1) to the specified torque.

Tightening torque

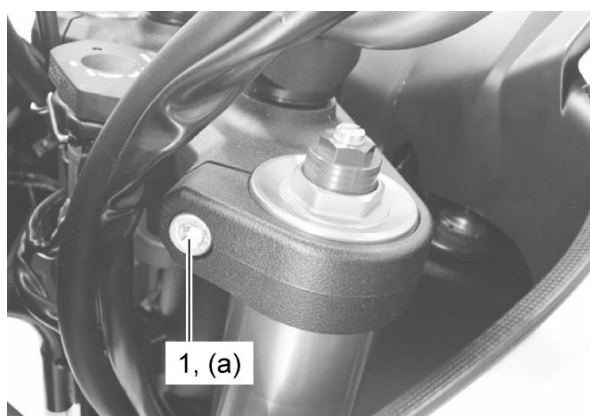
Front fork lower clamp bolt (a): 23 N·m (2.3 kgf-m, 17.0 lbf-ft)



- 6) Tighten the front fork upper clamp bolt (1).

Tightening torque

Front fork upper clamp bolt (a): 23 N·m (2.3 kgf-m, 17.0 lbf-ft)



- 7) Install the front fender and tighten the front fender mounting bolts (1), left and right.

Tightening torque

Front fender mounting bolt (a): 12 N·m (1.2 kgf-m, 9.0 lbf-ft)



8) Install the removed parts.