

4A

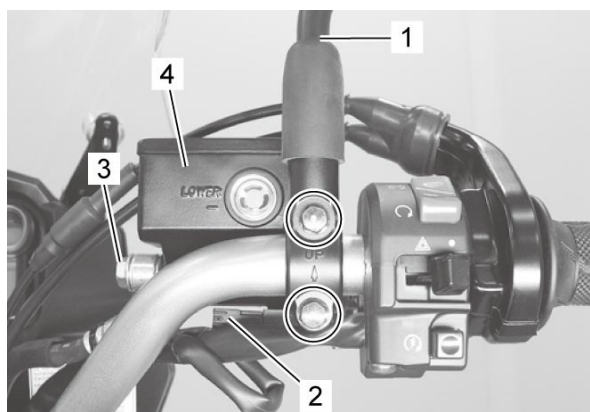


Front Brake Master Cylinder Assembly Removal and Installation

[Reference: Front Brake Master Cylinder Assembly / Brake Lever Components](#)

Removal

- 1) Drain brake fluid.
- 2) Remove the right rear view mirror (1).
- 3) Disconnect the front brake light switch lead wire coupler (2).
- 4) Place a rag underneath the brake hose union bolt (3) on the master cylinder to catch any spilt brake fluid.
- 5) Remove the brake hose union bolt (3) and disconnect the brake hose.
- 6) Remove the master cylinder assembly (4) by removing the bolts.



Installation

[Reference: Front Brake Hose Routing Diagram](#)

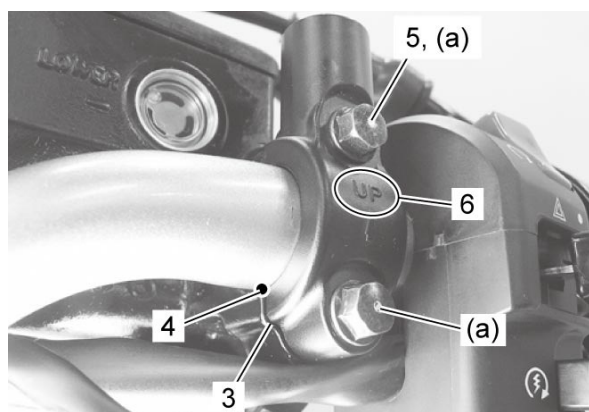
- 1) When installing the master cylinder assembly (1) onto the handlebars (2), align the edge of master cylinder holder's (3) with the punch mark (4) on the handlebars (2) and tighten the upper mounting bolt (5) first.

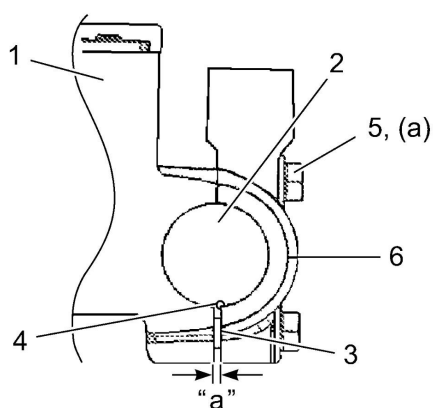
NOTE:

Face the up mark (6) upward.

Tightening torque

Front brake master cylinder mounting bolt (a): 10 N·m (1.0 kgf-m, 7.5 lbf-ft)



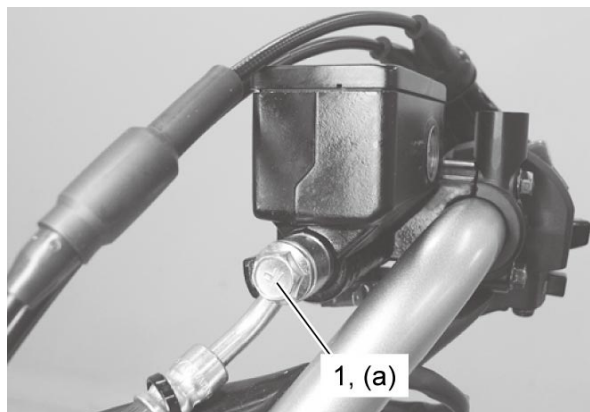


"a":	Clearance
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- 2) Install the brake hose union bolt and new seal washers to brake hose.
- 3) After setting the brake hose union to the stopper, tighten the union bolt (1) to the specified torque.

Tightening torque

Brake hose union bolt (a): 23 N·m (2.3 kgf-m, 17.0 lbf-ft)



- 4) Connect the front brake light switch lead wire coupler.
- 5) Install the right rear view mirror.
- 6) Bleed air from the brake system.