



SUZUKI DR650 LOWER BRAKE LEVER INSTALLATION GUIDE
PART NUMBER: 220001

Installing the Lower Brake Lever –

1. Remove the cotter pin and washer from the backside of the stock brake lever.

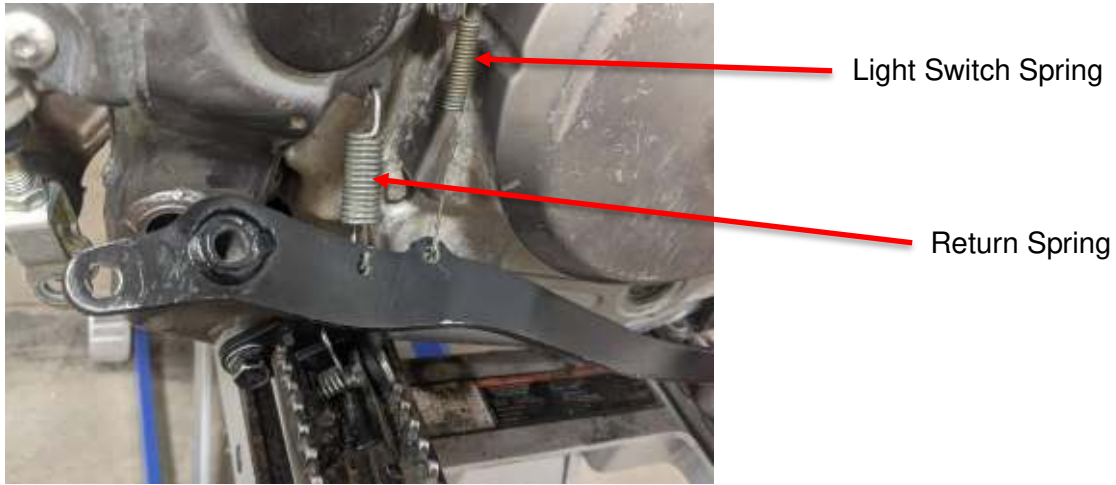


2. Remove the cotter pin, washer, and 8mm pin from the brake master cylinder.



3. Carefully remove the brake lever by sliding the brake lever towards the right side of the motorcycle. Both the brake lever return spring and light switch spring can be left in place.

4. Remove the brake lever return spring and light switch spring from the stock brake lever.



5. Attach the brake lever return spring and light switch spring to the Dango Design Lower brake lever.
6. Carefully install the Dango Design Lower brake lever onto the motorcycle.
7. Reinstall the washer on the shaft of the brake lever and secure in place with the provided cotter pin.



8. Reposition the brake master cylinder clevis over the brake lever. Reinstall the clevis pin and washer. Secure with the provided cotter pin.



9. Brake Lever Height Adjustment.



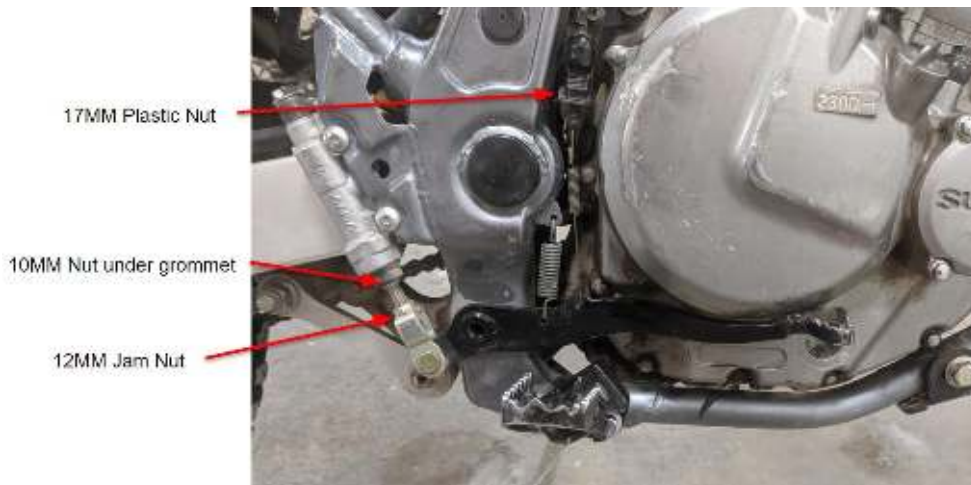
10MM Hex Nut

12MM Hex Jam Nut

- a. Loosen the 12MM jam nut.
- b. Slide the rubber grommet upwards to expose the 10MM nut.
- c. Adjust the 10mm nut until the brake pedal is in the desired position.
- d. Tighten the 12MM jam nut.

- Note -

Do not lower brake pedal so far that it will interfere with the peg mounts when pressed.



17MM Plastic Nut

10MM Nut under grommet

12MM Jam Nut

10. Brake Light Switch Adjustment.

- a. Turn the key switch on.
- b. While standing next to the bike place your hand behind the brake light. This will make it easy to see if the brake light comes on.
- c. Press down on the foot brake lever with the other hand.
- d. If the brake light comes on, then no further adjustment is needed. (The brake light should come on before or right as the brakes begin to engage)
- e. If the brake light does not function properly, adjust the position of the plunger.

- i. If the plunger is extended without the brake lever being depressed, then the brake light switch adjuster nut needs to be adjusted up.



- ii. If the plunger remains retracted after the foot brake lever is depressed, then the brake light switch adjuster nut needs to be adjusted down.



- f. After adjusting the nut, re-start the Brake Light Switch Adjustment procedure.

- Note -

Hold the brake light switch barrel while turning the adjuster nut to ensure the wires don't get twisted.