

DRUM BRAKE WHEEL INSTALLATION GUIDE

1. Fit the front wheel axle into the fork and tighten the axle nuts. Make sure the drum brake lever and arm are on the same side as the brake lever.
2. Slide the arm clamp clamp over the brake arm so that about 1/4" of brake arm is visible.
4. Tighten the clamp and make sure the brake arm is secure and does not move.
5. Install the brake cable. First route the cable through the hand lever on the handlebar.
6. Attach the cable anchor as shown below. Make sure the hanger stud is placed on the brake arm as pictured.
7. Adjust the cable tension by unscrewing the adjusting barrel. After cable tension is adjusted, tighten the locknut.



Contact Husky Bicycles at (800) 392-3337 or support@huskybicycles.com if you have any questions.

Instructions for XL-FD / X-FD / SBF / BF

Hub/Frame Assembly

1. Fit the hub into the front forkend and position the wheel centrally in the frame.
2. Select a suitable brake arm clip to clamp the brake arm loosely to the front fork. With the wheel centralized, tighten the axle nuts to a torque of **22 – 22.5 Nm**.
3. Tighten the brake arm clip firmly in this position to **2 Nm** torque.

Brake Cable Fitting

Closed End Cables

1. Attach the cable to the handlebar brake lever.
2. Locate the brake adjusting spigot in the slot of the Brake arm.
3. Fit the cable nipple into the hub brake lever assembly.

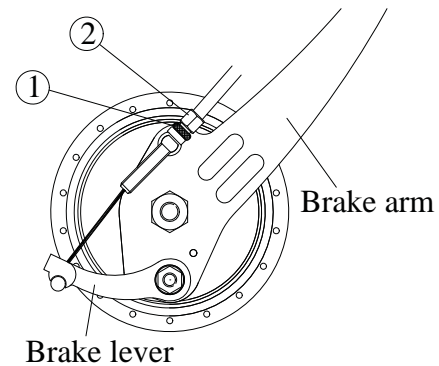
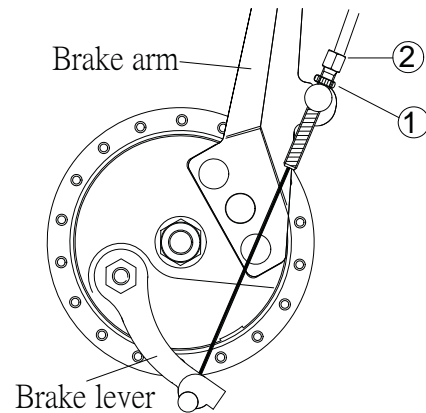
Pinch Bolt

1. Attach the cable to the handlebar brake lever.
2. Locate brake adjusting spigot into slot on the brake arm. Push the cable inner wire through the hole in the pinch bolt nut and locate this into the cradle in the brake lever. Pull the inner wire through the pinch bolt until taut.
3. Set adjuster (2) so that there is approximately 5mm of thread showing above the locknut (1). (See Fig.).
4. Holding the brake lever in the 'brake on' position with the inner cable taut, hold the pinch bolt 'nut' on the inside of the brake arm with a spanner and tighten pinch bolt 'screw' on the outside arm (**2-3 Nm**).

Brake Adjustment

1. Slacken the brake adjuster locknut (1).
2. Turn the adjuster (2) until the brake is applied.
3. Slacken the adjuster until the wheel can just be turned freely.
4. Tighten the locknut (1).

N.B. To maintain maximum braking efficiency avoids sharp bends and kinks in the cable.



Cable Kit:

Make sure the following parts come with your hub:

1. Brake cable & housing with anchor spigot and adjusting barrel.
2. Domed axle nuts and washer
3. Two types of brake arm clamps for securing to front fork.