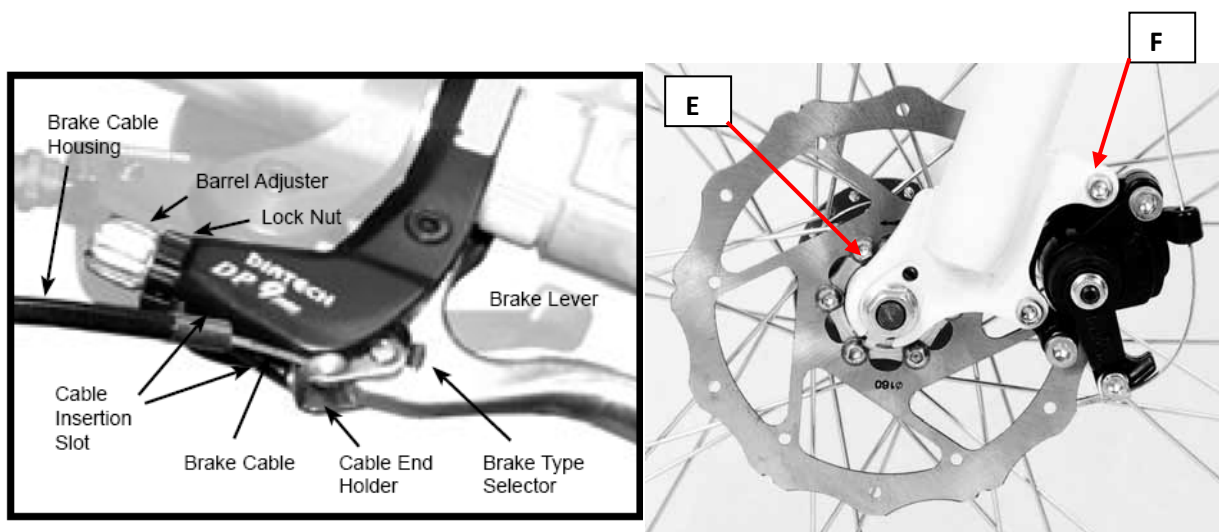


## Disc Brakes

If fitted with a front disc brake, the components should already be attached. However, please check all connections before attempting to ride the bicycle. Secure tightly the 6 bolts that hold the disc to the wheel hub (E) and the 2 bolts that hold the brake mechanism to the fork (F).

Insert the front wheel into the fork dropouts ensuring that the disc fits into the brake mechanism between the enclosed brake pads. Secure the front wheel to the bicycle by tightening the bolts or quick release mechanism depending on what your bicycle is equipped with.

The cable to the brake lever should already be attached, but please double check it is positioned correctly. The cable should be in the cable end holder and then through the barrel adjuster and lock nut. Ensure that the barrel adjuster and lock nut are rotated so the slots no longer line up. Ensure the cable housing seats appropriately into the end of the barrel adjuster and check for any kinks or damage.



### **These brakes require breaking in!**

Please be aware that the brake pads may slightly rub on the disc rotor, even after adjustment. This is due to the fact that the brakes are required to be worn in.

Ride and use the brakes gently for at least 20km before using the brakes in downhill conditions, for sudden stops or any other serious braking.

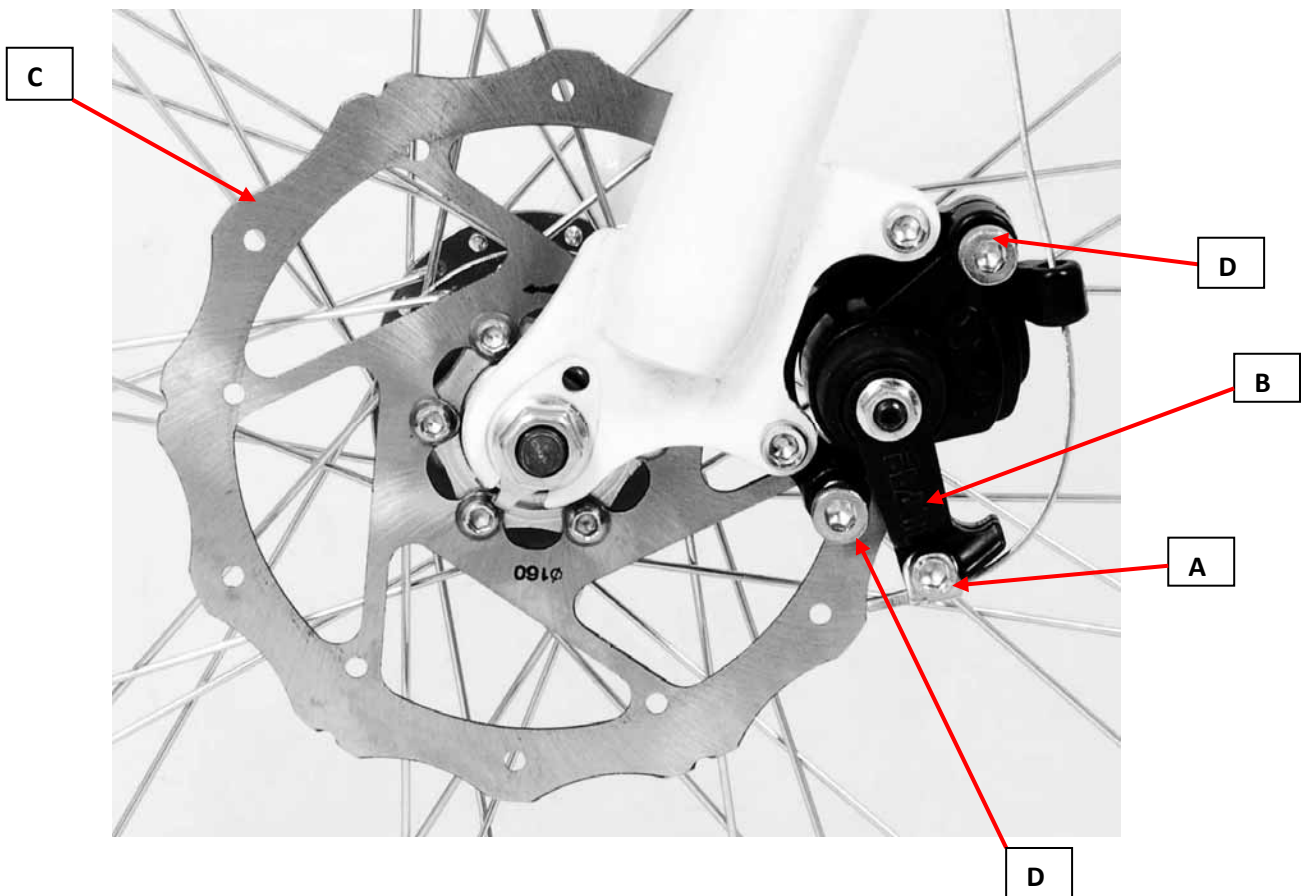
Please be aware that your brake system will change in performance throughout the wear-in process. The disc brake should be cleaned before the first ride using rubbing alcohol. NEVER use oil or similar products to clean your disc brake system.

Don't return the bicycle to the store if you can't adjust the disc brakes. Please call our service team on 1800 632 792.

## Disc Brake Adjustment

### To adjust the distance between the pads and disc

1. Loosen the cable anchor bolt (A) and hold the end of the cable.
2. Move the calliper arm approximately 1/8 of a turn anti-clockwise, or until pads almost make contact with the disc brake rotor (C) and re-tighten the cable anchor bolt (A).
3. To test apply the brakes while trying to push the bike forward to ensure the brakes will stop the bike.



### To adjust angle of pads

The angle of the pads in relation to the disc rotor can be finely adjusted by the two adjusting bolts (D). Turning the adjusting bolts with an Allen Key clockwise or counter clockwise will increase or decrease the distance of the pad from the disc. Select the correct position where the pads have even contact with the disc when brake lever is pressed.

**WARNING** - Don't ride the bike until the brakes are functioning correctly.

**WARNING: DISC GETS HOT! Severe injury could result from contact with the hot disc! Mind your legs, as well as your hands and don't adjust directly after riding.**