

The brakes on your Swobo Del Norte

Because of packing restrictions, your Swobo Del Norte is shipped without the brake cables installed and adjusted. Installing the front brake and hooking the brakes up is a simple process and requires only a 5mm and a 2mm hex wrench and a cable cutter or wire-cutter pliers. After installing the handlebar according to the instructions on Page 6 of your Swobo Owner's Manual, follow these instructions instead of the Manual's brake instructions; then return to the manual and resume with the pedal installation on page 7.

1. Mount the front brake caliper

a. Insert the caliper mounting bolt through the mounting hole on the fork. The serrated washers should be seated between the caliper body and the fork. Put the hex wrench through the mounting hole on the caliper body and the fork. Put the hex wrench through the mounting hole on the caliper body and the fork. Put the hex wrench through the mounting hole on the caliper body and the fork.

b. Contact against the rim. You may need to loosen the brake pad mounting bolts to align the pads with the rim's silver braking surface (see 3 below).

c. Tighten the caliper lock nut to 8-10 Nm (69-87 in-lb).

2. Connect the brake cables

The brake cable with the two-piece housing goes from the right brake lever to the rear brake; the brake cable with the one piece housing goes from the left lever to the front brake.

The rear brake cable runs through two stops on the lower left of the frame's top tube. One piece of housing runs from the right brake lever to the forward cable stop; the other runs from the rear cable stop to the rear brake adjusting barrel. Both cable stops are slotted so that the cable and housing simply snap in place.

The rest of the procedure is identical for front and rear brakes.

a. Swing the quick release lever to the closed (down) position and insert the brake cable and housing through the barrel adjuster. Loosen the brake cable clamp bolt with a 5mm hex wrench and slide the brake cable between the quick release lever and brake cable anchor plate. Make sure that the brake cable lines up with the machined groove in the anchor plate.

b. Compress the caliper arch by hand so that both brake pads are within 1-2 mm of the wheel rim. Pull the brake cable tight,



