







Tools Needed	Included
#3 Allen head for screen adjustments #4 Allen head #5 Allen head #6 Allen head Side cuts 15mm wrench or socket and 3/8 ratchet Torque Wrench	Rear Rack Manual Battery Charger Keys specific for battery



Start by cutting the outer shipping bands. Carefully open the top lid, to avoid any staple ends.





Remove the accessories box and seat box.





Remove the bike from the box

Note: Due to the packing, an assistant might be needed for this step.





Discard the Disc Brake shipping cover.





Using Sidecuts, remove the zip ties from the front tire, front fender, and the bike frame.

Note: DO NOT use a razor knife. A razor knife may scratch the paint or puncture the tire.



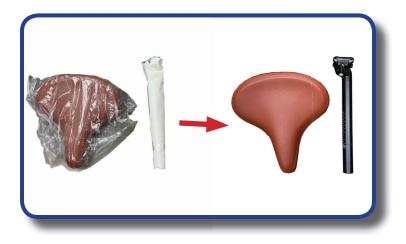


To remove the front tire from the bike, first cut the rear rack free. Then carefully slide the front tire forward to avoid damaging the spokes or pedal arm. Set both aside.





Remove the Seat and Seat post from packaging material.





Attach the post to the seat bottom with the allen screw towards the rear. Loosen the bolt on the clamp but do not fully remove. This allows room for the clamp to mount to the seat base. After mounting, retighten the bolt on the clamp.

Note: Final adjustments can be done later.





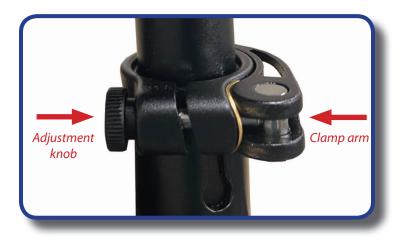
Unlatch the clamp and Insert the seat post into the Seat Tube.





To adjust the seat position, open the seat post clamp, set the desired height and fasten the clamp.

Note: If clamp isnt tight enough, adjust knob clockwise to tighten clamp or counter-clockwise to loosen.





Remove the rest of the protective packaging.

Note: Do not cut or remove zip ties on rear basket. Avoid using a razor knife if possible.





Remove the handlebar trim ring from the accessory box and set the other components from the accessory box to the side. Slide the trim ring onto the handlebar stem. Slide handlebar stem into the front tube.

Note: Temporarily tighten the stem for now with a six millimeter allen socket.



To adjust the handlebars, first loosen the handlebar clamp bolt with a 6mm allen socket. Use the grooves in both the handlebar and inside the mounting clamp to help position the handlebar. Retighten the clamp and bolts when desired location is set.

Final adjustments will be done later.







If you need to adjust your brake levers or other handlebar components, it is recommended to wait until bike is fully assembled for final adjustments. Simply loosen the mounting bolts and rotate them as needed.





Remove the bike keys using a pair of Sidecuts. These are normally attached to the front handlebar harness or rear motor.

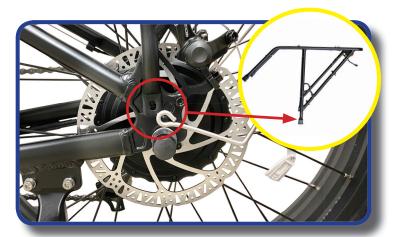
Note: These keys are battery specific and unique to each battery.





Install the rear rack and the fender to the frame using the supplied bolts located behind the battery and at the rear wheel as shown.

Begin with the rear two bolts located by the rear motor. Then attach the two bolts located behind the seat. Once bolts are all in place, then tighten.





Feed the rear tail light wire through the rear rack as shown. Once the wire is in place, plug it into the tail light by lining up the two arrows on the connectors.

Note: Use the supplied zip ties to secure the wire to the rack. Trim the excess zip tie with Sidecuts.





Attach the front brake caliper to the front forks using the hardware supplied in the caliper housing. Tighten to 7 newton meters.

Note: Caliper and mount should be on the left hand side of the bike if you were sitting on it.





To install the front headlight and fender, remove the front shock bolt with a 5mm allen socket.





Pull the headlight arm out of its shipping position, then put it into its correct mounting position as shown in the picture.





Attach the front headlight and the front fender to the front shock mount using the factory bolt.

Note: Slotted holes are there if further adjustment is needed.





Tighten the factory bolt to 90%, then adjust the two componenets so they are square. Then finish tightening until to 7 newton meters.



STEP 23

With a 4mm allen head socket, remove the bolts from the bottom of the front forks. Keep bolts for next step.





With a 4mm allen head socket, secure the lower mounting arms of the front fender with the bolts retained at the lower end of the front forks. Tighten these two bolts to 6 newton meters once both are in place





Loosen the wheel nuts and hook washers to *almost* the last threads of the wheel.

Note: When adding air to the tires, be sure to match psi levels with what is inscribed on the tire.





Attach the front tire to the front forks. The disc brake will slide directly into the brake calipers. Insert the hookwasher end into the front forks. Tighten nut and torque 40 newton meters.



STEP 27

Take pedals out of accessory box. You'll notice that each one is labeled "(R)" for Right and "(L)" for left. This orientation is as if you are sitting on the bike.





The right hand side threads in clockwise, and the left hand side threads in counter clockwise. Tighten each pedal with a 15mm wrench to 35 newton meters.





A) With your front tire and pedals on, sit on the bike and determine your desired handlebar location. Loosen the bolts from the handle bar clamp and pivot the handlebars as needed. Once you are happy with your location retighten the bolts to 40 newton meters.

B) If you need to raise or lower the handlebar stem, loosen the bolt out that goes directly down into the stem. Adjust, then retighten.



STEP 30

The battery charge port is located on the right side of your bike at the top of your battery.

Note: You do not have to remove the battery to charge the bike. Charge before using the bike even if the screen is showing full battery charge (5 bars). Charging takes 4-6 hours.





To turn the bike on you need to insert the key into the battery on the left side and turn to the ON position.

To remove the battery from your bike, turn the key counter clockwise to release the locking pin from the battery mount

Note: You will need to remove the seat post from the bike to completely remove the battery from the bike.





Press the power button next to the LCD Display to turn the screen on.

Note: For more details on the LCD Screen refer to the owners manual pages 23-30.

INSTALLATION COMPLETE

