

# Bike easy assembly

If you order an ebike with home delivery, we're going to preassemble it and put it back to its box, with the handlebar turned in 90 degrees and the pedals removed.

The delivered ebike has to be assembled. The assembly is the New Owners responsibility, it can be done by self, but we strongly recommend it to be done in a Professional Service. The ebikes improper assembly might lead to malfunctions and the manufacturer doesn't take responsibility in damage caused by it, so if you're not a confident handy-man, we suggest you to contact a specialist.

## 1. Unboxing the eBike

Carefully cut the front of the box, making sure that you wouldn't scratch the frame or puncture the tire. Remove the protective foil. Remove the accessories from the box, than put the bike into a bike stand or lean it against something solid (like a wall).



## 2. The Assembly

### **If your bike has a threaded stem:**

Straighten the handlebar, and tighten the top screw. On the top of the headset you'll find a tightening nut. After straightening the handle bar, tighten the nut to 20-25 Nm torque.



BEFORE tightening the nut, you may set the height of the handlebar, but be aware that there is a maximal height marked on the stem, that you shouldn't exceed.





**If your bike has an A-head stem:**

The cap screw on the top of the stem sets the pretension of the bearings, and it needs to be tightened to just the right tension, so it won't be loose, or too tight. You can test it by pulling on the front brake and rocking the bike back and forth, while with the other hand reaching to the headset, and feel if there is movement. The right tension differs from bike to bike, but if there is no movement at the headset, and you can turn the handlebar effortlessly and easily, than it's set properly. You can't set the height of the a-head stem like you could with the threaded one, but if the steering tube is long enough you could use spacers under, or over the stem. The stem screws should be tightend to 6-8 Nm of torque.





### **Inserting the pedals:**

Be aware! There is a right and there is a left pedal. Their are NOT interchangeable. Make sure you put them to the appropriate side. The right side pedal has a normal thread, but the left side one has reversed threads. Usually the manufacturers put some signs on the LEFT pedal, like textures on the pedal axle. You may use a 15mm wrench, or 6-8mm Allen key.  
Torque: 30-35 Nm







### **Adjusting the Saddle Height:**

Put on the shorts or pants and shoes you want to ride with, and get on your new bike.

Next, place your heels on the pedals.

When turning the crank to the lowest point (6 o'clock), the legs should be fully extended.

If this is only possible with a lateral pelvic tilting movement, the saddle must be adjusted a little lower.



### **Bed in the new disc brakes:**

Before your first ride, please be sure to bed-in your new brakes. This process will transfer material from the brake pads onto the brake rotors to ensure that you have proper stopping power! Start pedaling your bike and get it up to a good speed. Apply your rear brake and squeeze evenly until you are at a walking speed. Repeat this process between 10 and 15 times. When the rear brake is properly bedded in and you are able to stop smoothly and quickly, repeat the process for the front brake. Your brakes are ready to go!



**You may find useful information and further instructions in the User manuals.**

**Have wonderful times and enjoy your trips with Your new bike!**