



kalkhoffusa.com

Distributed by:

Greenlight Bikes, LLC  
528 NW 11th Avenue  
Portland, OR 97209

503-924-2010  
Toll Free: 888-732-7234  
info@kalkhoffusa.com

## Congratulations!

Welcome to the growing ranks of enthusiastic Kalkhoff bike owners. Whether for sport, leisure, touring or commuting, you can look forward to years of enjoyment and satisfaction as you pedal your way to new-found fun, freedom and fitness on your Kalkhoff bike.

Backed by an unsurpassed two year manufacturer's warranty and superior Kalkhoff USA service and support, your Kalkhoff will be a dependable partner in all of your bike outings.

### **Kalkhoff Quick Start Guide: 8 steps to getting on the road**

Pedelec Owners: Do not use the battery for the first time until it has been fully charged at least once or you may decrease its performance (see instructions below).

**Consult the enclosed operations manuals and detailed setup instructions, warranty for important operations and safety information.**

#### **1. Unpack the bike and check the contents**

Carefully remove your bicycle and all other items from the box. You may find it easier to open the side of the box and roll the bike out. Ask for assistance if required.

Please check that the following contents, as well as any accessories you may have ordered, are present:

- Correct model, size and style of bicycle
- Pair of pedals (marked L and R on the end of the spindle), individual pedal grease tube
- Park Tool Set including 2.5 mm, 4mm, 5mm, 6mm Allen keys, plus single use 15mm pedal wrench
- Bike manuals, Warranty Registration Card
- Panasonic Battery Charger (Pedelec Only)
- 120V to 230 Voltage Converter (Pedelec Only)
- Set of 4 keys for your bike (used to unlock battery holder) 4th key is attached to rack (Pedelec Only)

**Store your spare keys in a safe place. Kalkhoff USA cannot replace them!**

#### **2. Charge the battery (Pedelec Only)**

Once the bike is out of the box, put the kick stand down. Insert key into the keyhole near the battery and turn to unlock battery holder compartment while holding the battery pack by its handle to prevent it from falling out. Lean the battery out to the side of the bike to easily remove or insert it in the holder.

Plug the charger into the wall using the provided voltage converter. Place the battery on the charger as shown. If it's in the correct position, some of the lights on the front of the battery will come on. The battery is fully charged after the five lights are illuminated and then all of the lights go out. You can check the battery level by pressing the red "remaining level indicator" button on the front of the battery. The first full charge could take between 1 and 5½ hours.



### 3. Attach the pedals

**Screwing the right pedal into the left crank arm and/or vice versa will seriously damage pedal and/or crank arm threads and void the warranty.**

Apply the provided grease to the threaded end of each pedal. Take care to put the correct pedal on each crank arm (L and R are marked on the ends of the pedal spindle) and carefully tighten using the supplied pedal wrench. Both pedals (each side L and R) thread toward the front of the bike to tighten, and toward the back of the bike to loosen.

### 4. Adjust the handlebars

Holding the tire in place, straighten the handlebars by loosening the nut(s) on top of the handlebar stem or the two nuts on either side of handlebar stem with an allen key. Then align the handlebars with the frame and front tire. Tighten the single nut at top of the handlebar stem or tighten the two nuts on either side of handlebar stem depending on your model. If nut at top is used, insert the plastic plug on top of the nut (provided in the manual bag). To adjust the handlebar tilt or height, loosen the nut(s) on the side or front of the handlebar joint and adjust the handlebars to a comfortable position before tightening. Consult the manual to determine the correct handlebar height. Check to make sure the brake levers, gear shifts, computer controller, bar ends and other parts attached to the handlebars are positioned comfortably. These can all be adjusted using one of the included allen keys.

### 5. Adjust the seat

Using an allen key, loosen the nut on the side of the seat post clamp. Straighten and set the saddle to the correct height and tighten the seat post clamp. If you are not sure what the ideal height is, refer to the manual for guidance. Do not set the seat so high that the max guide line on the seat post is visible.

### 6. Check and adjust the tire pressure.

Some tire models come with a European Dunlop valve which is different than the Presta or Schraeder valve common in the U.S. However, this valve can be inflated using a Presta-valve pump, dual pump or the pump attached to the bike rack on most models. Check the tire pressure and inflate to proper pressure marked on the tire sidewall.

### 7. Power on the bike (Pedelec only)

Before you ride, insert the battery in the battery holder until it locks in place, and remove the key. Turn on the bike's pedal assist system by pressing the Power button on the handlebar control unit. You should not be pedaling when turning on the power. If the battery is fully charged, all three lights next to the power button will be lit (as shown). You can also select between assistance modes at this point, switching between Standard (automatically selected when power is switched on), High (top) and Eco (bottom) at the touch of the Mode button. See manual for more information on modes. As you pedal, the motor will provide assistance at the selected power level.



### 8. Check the lights

Check light function. Some Pedelec models have a switch below the Mode selector on the control console (in place of the blank black panel shown above). Other models have a 2-position switch on the rear of the front light. Bottom position turns lights Off, and top position is On.

After its initial break-in period, you might notice that the shifting and braking need adjustment. This is typical of all new bicycles and simply reflects that cables have stretched or their housings have seated themselves into final position. To keep running at peak performance, we recommend that you take your bicycle to your local bike shop as soon as you notice inconsistencies in your gears or brakes or experiencing any other difficulties. All bikes include a \$50 first time tune-up credit. See [www.kalkhoffusa.com](http://www.kalkhoffusa.com) maintenance page for more information.

**Please refer to your manual for additional information on maintaining your bike.**