# ENVO LYNX-20 FOLDING EBIKE EASY INSTALLATION GUIDE

# **ASSEMBLY INSTRUCTIONS**

# **1. GENERAL REQUIREMENTS**

ENVO Lynx-20 components need to be installed professionally, as they require fine-tuning and adjustment after installation. It is highly recommended to get help from an experienced mechanic, refer to your local ENVO dealer (a list of ENVO dealers can be found on our website). If you choose to do it yourself, please make sure you refer to the online guides on envodrive.com for your own safety.

Required tools: 1) Allen key set 2) Cutter/Scissor 3) 15mm wrench

## 2. UNBOXING

- Open the box from the top side
- Be careful when pulling the frame out and protect the cables from getting tangled or damaged

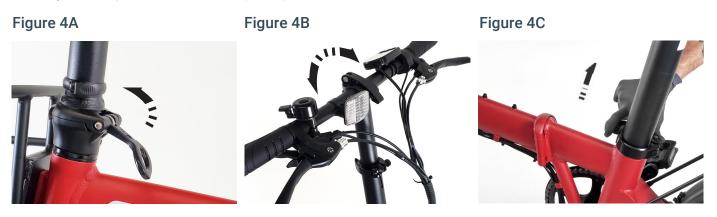
## 3. UNPACKING

- Carefully remove all packaging wrap
- Cut all zip ties

# 4. UNFOLDING/FOLDING

## 4.1. UNFOLDING

- Unfold the handlebar/stem by simply pulling it up into place Figure 4A
- · Pull up on the clamp to secure the stem and secure the clamp with the lock ring
- Adjust handlebar to desired angle by loosening the handlebar clamp. Make sure the clamp is firmly secured **Figure 4B**
- Adjust seatpost to desired height Figure 4C



## 4.2. FOLDING

- While holding the seat post, loosen the clamp. Slowly push the seat post all the way down and tighten the clamp to secure in place **Figure 4D**
- Loosen the clamp in the stem
- Bring the handlebar down gently. Tighten the clamp to secure it in place Figure 4E
- Release the lock clamp and fold the head tube down Figure 4F
- Push the pedal inwards to fold them up
- Pull the safety cap up. pull the lock bar out and fold in the frame Figure 4G

Figure 4D



Figure 4F

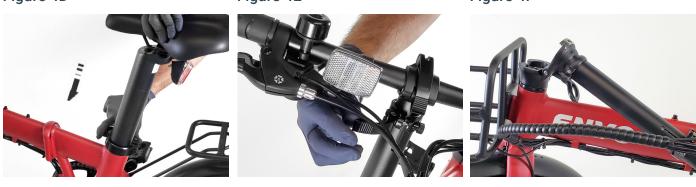


Figure 4G

Figure 4H





# 5. FENDER & RACK MOUNTING

- The fenders are unattached and located in the box
- The rear rack is located on the bike

#### Note: Allen Key Set is required

## 5.1. FENDERS

- The smaller fender is for the front and the larger is for the rear
- Install the smaller front fender on the fork bridge. Figure 5A
- Securely Screw the fender and headlight together in place
- For the rear fender you must first secure the fender stays to the fender using the small clamp provided **Figure 5B**

- The longer fender stay must be connected to the shorter end of the fender
- · The shorter fender stay must be connected the longer end of the fender
- · Make sure the stay is evenly placed on the fender
- Align the longer fender stay and secure it in place
- The shorter stay will have the rack stay placed over top so the rack must be installed before screwing it in place **Figure 5C**

Figure 5A







Figure 5C

## 5.2. RACKS

#### **Front Rack**

- Max payload 22 lb / 10 kg
- · Front rack is secured onto the front of the head tube headtube with 2 screws
- · Make sure the screws are securely fastened and the rack is not loose

#### **Rear Rack**

- Max payload 44 lbs / 20 kg
- First install the rack by aligning the screw holes Figure 5D
- For the front side of the rack, screw in the screws from the inside Figure 5E
- For the back side, align with the rear fender stay and screw in from the outside Figure 5F
- Make sure it is firmly secured on the bike

Figure 5D

Figure 5E



Figure 5F



# 6. PEDAL INSTALLATION

- Take the pedals out of the small box
- Apply a small amount of grease to the screw portion of the pedal Figure 6A
- Look for the letters displayed on the head of the screw and/or bottom of the pedals Figure 6B
- "L" indicates left and "R" indicates right.
- Tighten the pedals using a size 15mm wrench.
- The right pedal tightens in a clockwise motion
- The left pedal tightens in a counterclockwise motion.

### Figure 6A

#### Figure 6B



## 7. SADDLE INSTALLATION

- Use a 6mm Allen key to loosen up the bolt in Figure 7A
- Swivel to top piece to 90 degrees so that you can place the saddle
- Place the clamp as shown in the **Figure 7B** and tighten it.

#### Figure 7A



### Figure 7B

