

# Quick Assembly Guide

## BESV CF1 LENA



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## 1. What's in the Box

### 1.1 Main Box Contents

1. Main Bike Assembly
2. Accessory Box
3. Battery Pack Box
4. Front Wheel Set and Fender Stay

### 1.2 Accessory Box Contents




1. User Manual
2. Charger
3. Pedal
4. Screw set for Fender
5. Reflective on Spoke


### 1.3 Battery Box Contents

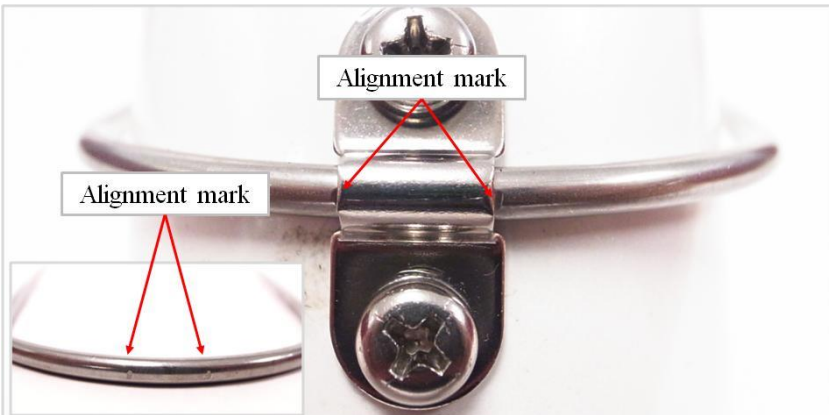
1. Battery Pack

## 2. Assembly Procedures

### 2.1 Front Wheel and Fender

Find the screws and nut in the accessory box	Description
<div style="display: flex; justify-content: space-around;"> <div style="border: 1px solid black; padding: 5px; width: 30%; text-align: center;"> <p>For Fender and front fork</p>  </div> <div style="border: 1px solid black; padding: 5px; width: 30%; text-align: center;"> <p>For Fender Stay and Fender</p>  </div> <div style="border: 1px solid black; padding: 5px; width: 30%; text-align: center;"> <p>For Fender Stay and front fork</p>  </div> </div>	<p>For assembly the fender, need to find the screw and nut in the accessory box.</p>

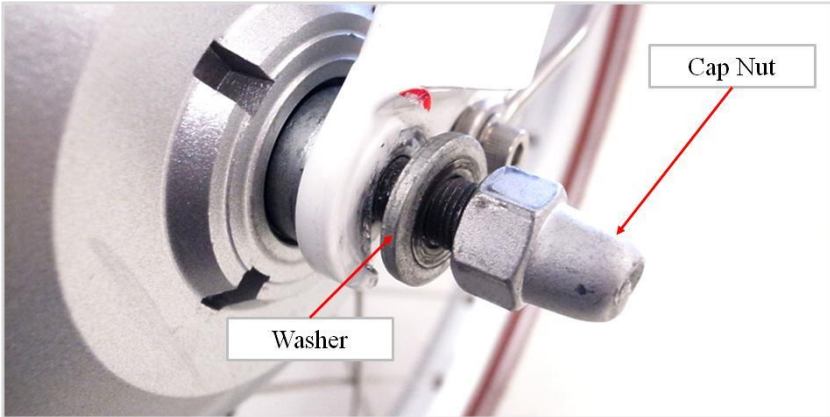
Assemble the fender and stay	Description
	<p>Assemble the fender and stay, show as the photo. Using the clip to fix the stay.</p> <p>The torque is 5~7Nm.</p>


Check the position of stay	Description
	<p>On the stay had two marks for alignment. Need to check the stay's position as the photo.</p>

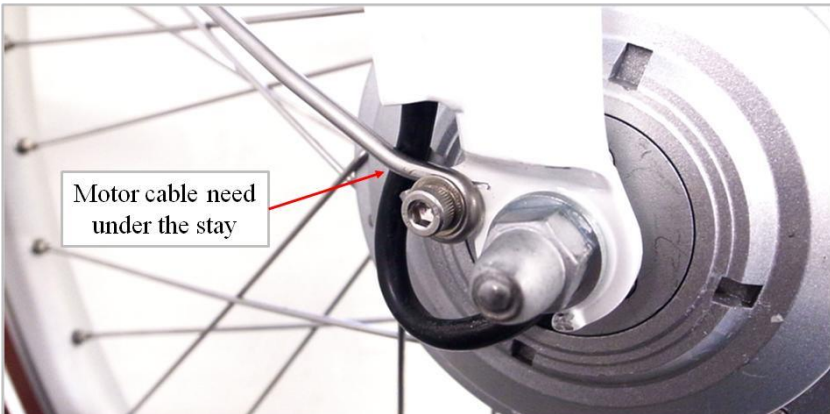
Assemble front fender	Description
	<p>Assemble the fender on the front fork. Please note the fender's bracket need to assemble behind the fork that show as the photo and don't tighten it.</p>

Assemble left fender stay	Description
	<p>Assemble the fender stay that show as the photo.  The torque is 5~7 Nm.</p>


Assemble the front wheel	Description
	<p>Assemble the front wheel on the fork. Please note, front motor had 2 stopper washer and the stopper need inside the drop-out.</p>


Assemble the front wheel	Description
	<p>Fix the front wheel that show as the photo.</p> <p>The torque is 35~40 Nm.</p>

Connect the motor cable	Description
	<p>Inset the motor cable into the fork that show as the photo. And then connect the motor cable. Please note that there has a arrow on the connector. Need align first and connect.</p>

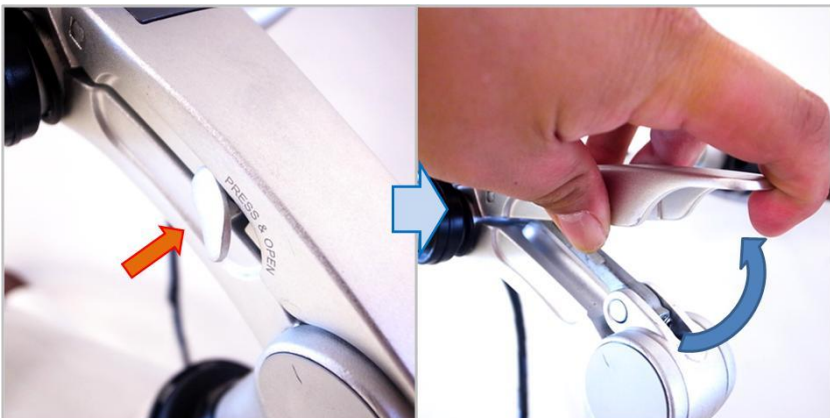
Assemble right fender stay	Description
	<p>Assemble the right stay on the fork that show as the photo. Please note that the motor cable is under the stay.</p>

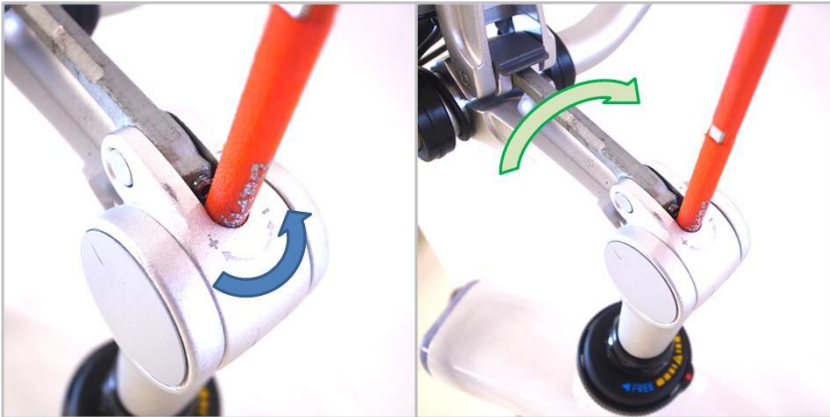



Check the gap and center of the fender	Description
	<p>Need the check the gap between fender and wheel with average gap by visual inspection. And the fender and wheel need to check on the same center.</p>

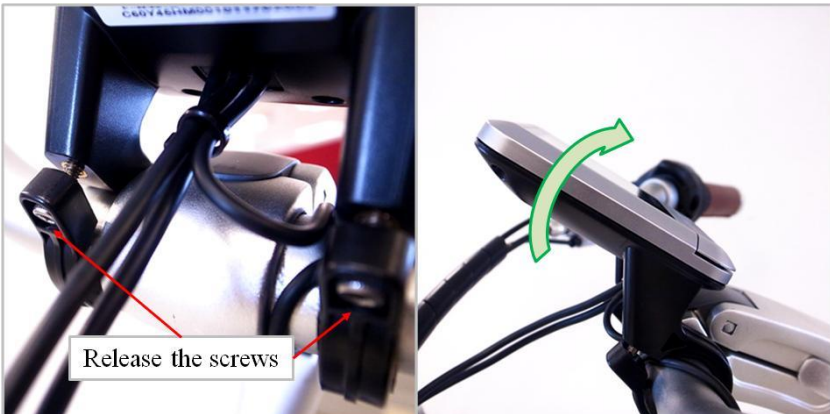
Assemble the V-brake	Description
	<p>Assemble the V-brake that show as the photo.</p>

## 2.2 Stem and Handlebar

Adjust the handle-bar and stem	Description
	<p>Press the button on the side and the open the stem lever to adjust the angle of stem and handle-bar.</p>


Adjust the stem angle	Description
	<p>Release the screw inside the stem to adjust the angle of stem. And then tighten the screw.</p>


Lock the stem	Description
	<p>Closure stem lever. If stem lever is loosen, adjust the screw on the stem, “+” to tighten, “-“ to loosen. Please note that Lever closure min force 12 ~15kgf.</p>

Adjust HMI angle	Description
	<p>Release the screws under the HMI and then adjust the angle of HMI.</p>





## 2.3 Pedal

Assemble left pedal	Description
 <p>Left side</p>	<p>Assemble the other one with marking “L” onto the left crank <b><u>counterclockwise</u></b> and tighten it.</p>

Assemble right pedal	Description
 <p>Right side</p>	<p>Assemble the pedal with marking “R” onto the right crank <b><u>clockwise</u></b> and tighten it.</p>


## 2.4 Seat Post and Saddle


Adjust seat post	Description
	<p>Open seat clamp lever and adjust the height of seat post.</p>


Adjust the saddle	Description
	<p>Release the screws under the seat post and then adjust the angle of saddle.</p> <p>The torque for seat post screw is 8~10Nm.</p>

## 2.5 Battery

Remove Protection cover	Description
	<p>Remove protection cover on the connector of battery.</p>

Open the battery cover	Description
	<p>Turn the key to open the battery cover.</p>

Insert the battery into the frame	Description
	<p>Insert the battery into the frame that show as the photo.</p>

Close the battery csver	Description
	<p>After inserted the battery, close the battery cover and make sure the cover is locked.</p>

### 3. Checklist

- 3.1 Check the tire pressure is normal.
- 3.2 Check the function of the brakes, derailleur, and chain.
- 3.3 Check the function of the electric module and the battery power. Please refer to CF1 LENA user manual.



Finish BESV CF1 Quick Assembly.