

# 1. Short Side Step Assembly Material Preparation

## 1. Tool Preparation:

- 2 pieces of 16mm wrenches.

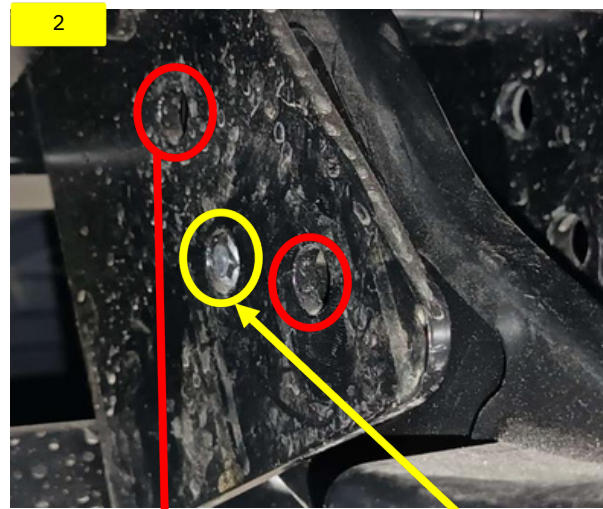
## 2. Material Preparation:

- 4 pieces of Dacrohexagon bolts M10\*35 with flat washer, flat washer, and jam nuts.
- Short side steps.
- Refer to Figure 1 and Figure 2 for reference.



## 2. Short Side Step Assembly

- 1. Short Side Step Assembly:** First, insert the short side step into the step mount on the bike frame. Move it left and right until the pin of the short side step aligns with the middle hole of the step mount on the frame. Refer to Figure 1 and Figure 2 (yellow circle).
- 2. Aligning and Fixing the Short Side Step:** Move the short side step up and down to align the holes of the short step and the step mount on the frame. Use M10\*35 Dacro hexagon bolts to insert through the aligned upper and lower screw holes of the step mount on the frame and the short step. After inserting all 4 bolts, tighten all 4 sets of bolts. Refer to Figure 3 and Figure 4 (red circle).



### 3. Long Side Step Assembly Material Preparation

#### 1. Tool Preparation:

- 2 pieces of 16mm wrenches
- 1 piece of 13mm wrench or corresponding electric fastening tool

#### 2. Material Preparation:

- 4 pieces of Dacrohexagon bolts M8\*20 with flat washer, flat washer, and jam nuts
- 4 pieces of Dacrohexagon bolts M8\*45 with flat washer, flat washer, and jam nuts
- Long step installation tube, step end cap, rubber pad, and long step

*Refer to Figure 1 and Figure 2 for reference.*

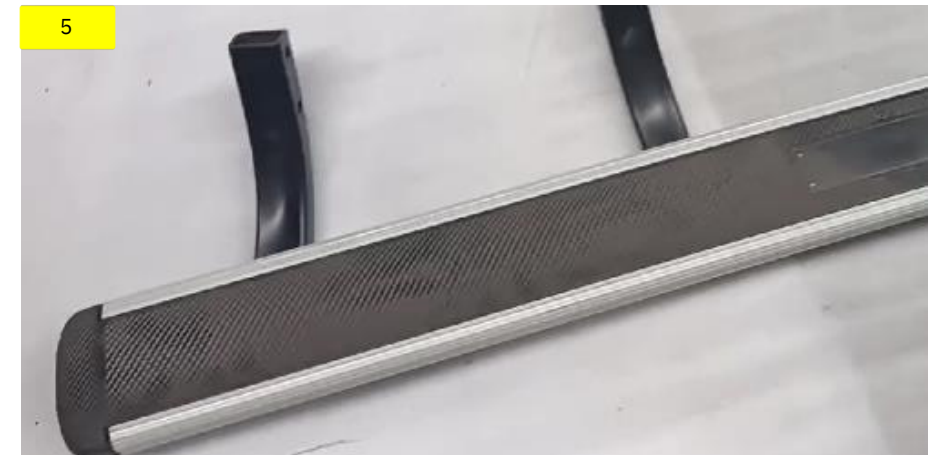
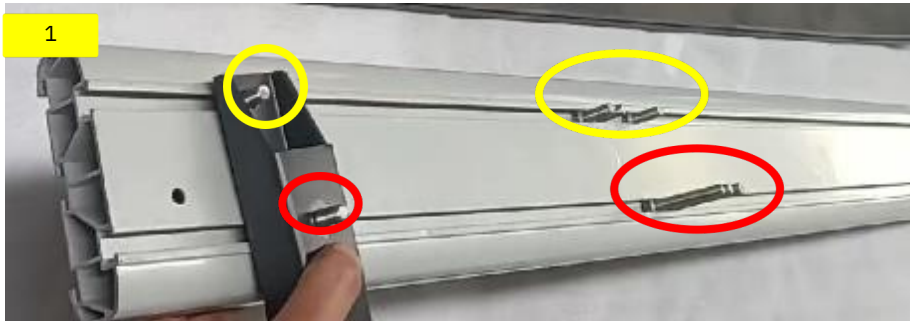


3. 8 pieces of Dacrohexagon bolts M10\*65 +flat washers+flatwashers, and lock nuts



## 4. Long Side Step Assembly

1. Flip the aluminum side step over, and insert 4 pieces of M8\*20 Dacrohexagon bolts into the screw slot (refer to the yellow circle in Figure 1). Insert another 4 pieces of M8\*45 Dacrohexagon bolts into the other slot (Refer to the red circle in Figure 1).
  2. Pre-assemble the step installation tube: Insert the installation tube into the upper and lower slots of the bolts.
    - Use M8 nuts, spring washers, and flat washers to pre-tighten them onto the aluminum step.
    - Flip the step back to its front side and install the end caps and rubber pads on both sides. (Refer to Figure 2)
- (Note: Do not fully tighten the bolts on the back side to allow for alignment adjustments)**
3. Insert the step end caps into the aluminum step. Refer to Figure
  4. Install the step rubber pads into the aluminum step. Refer to Figures 4 and 5.



### 5. Align and Secure the step Assembly:

- With two people, lift the step and align it with the step mounting bracket on the frame. Tap the installation tube to align the upper and lower holes of the step mounting bracket on the frame.
- Insert 8 pieces of M10\*65 Dacro hexagon bolts with flat washers, flat washers, and lock nuts into the corresponding holes of the step and the step mounting bracket on the frame. Tighten the fixing bolts. *Refer to Figure 1.*



### 6. Final Adjustment and Tightening:

- Use a rubber hammer to tap the aluminum step into the correct position. Then, use the fastening tool to securely tighten the fixing nuts of the installation square tube and the aluminum step. *Refer to Figure 2.*

