

AMCARGOBIKES

Cargo bike enthusiasts, since 1992



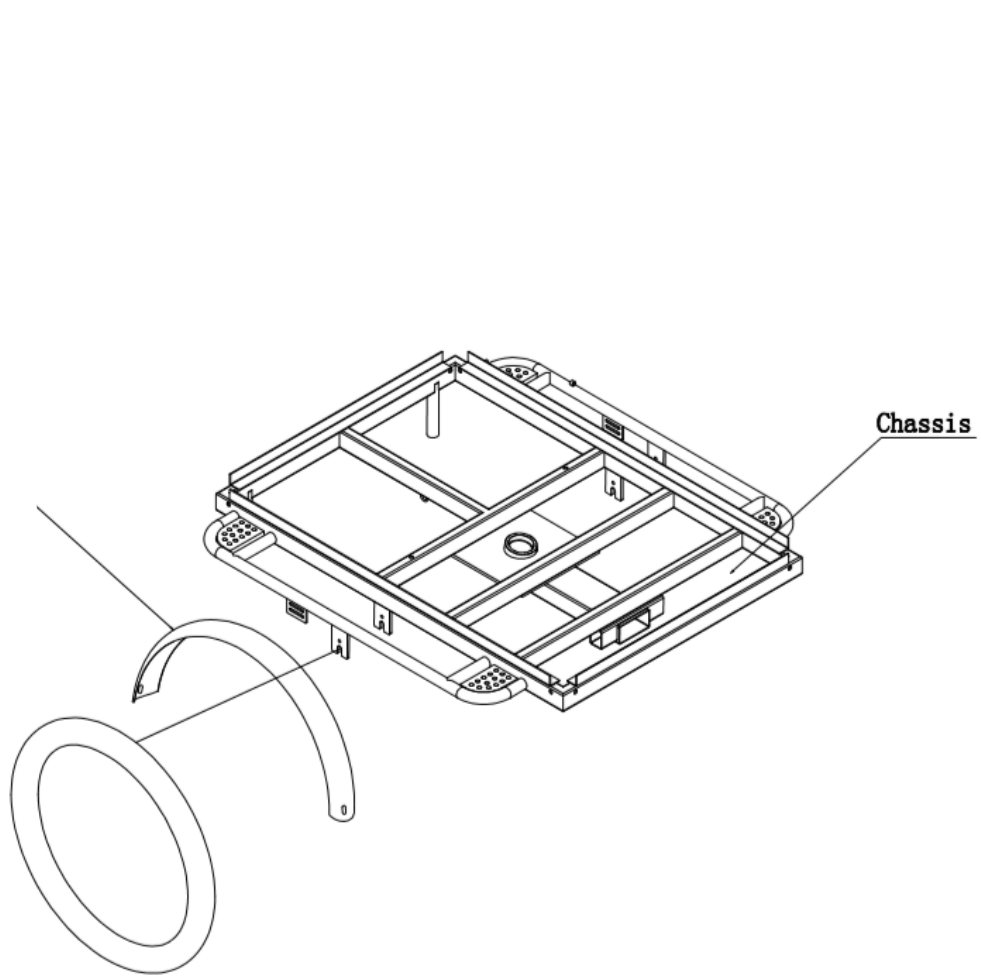
Electric Cargo Bike Ultimate Curve

Assembly Instructions

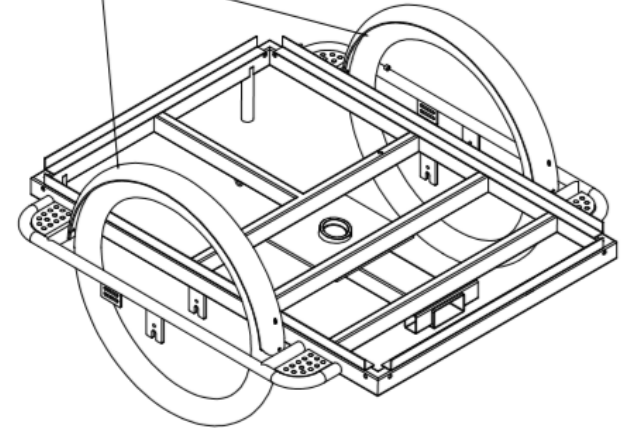
Read the manual carefully before starting the assembly. The bike is assembled in several different stages. It is important to read the operating instructions carefully before assembly begins, so the bike is mounted in the correct order.

It is recommended to be two people to mount the cargo bike.

Note that all nuts and screws on the bike must be tightened after about a month of use. Be sure to check all parts of the bike and tighten all screws and bolts.

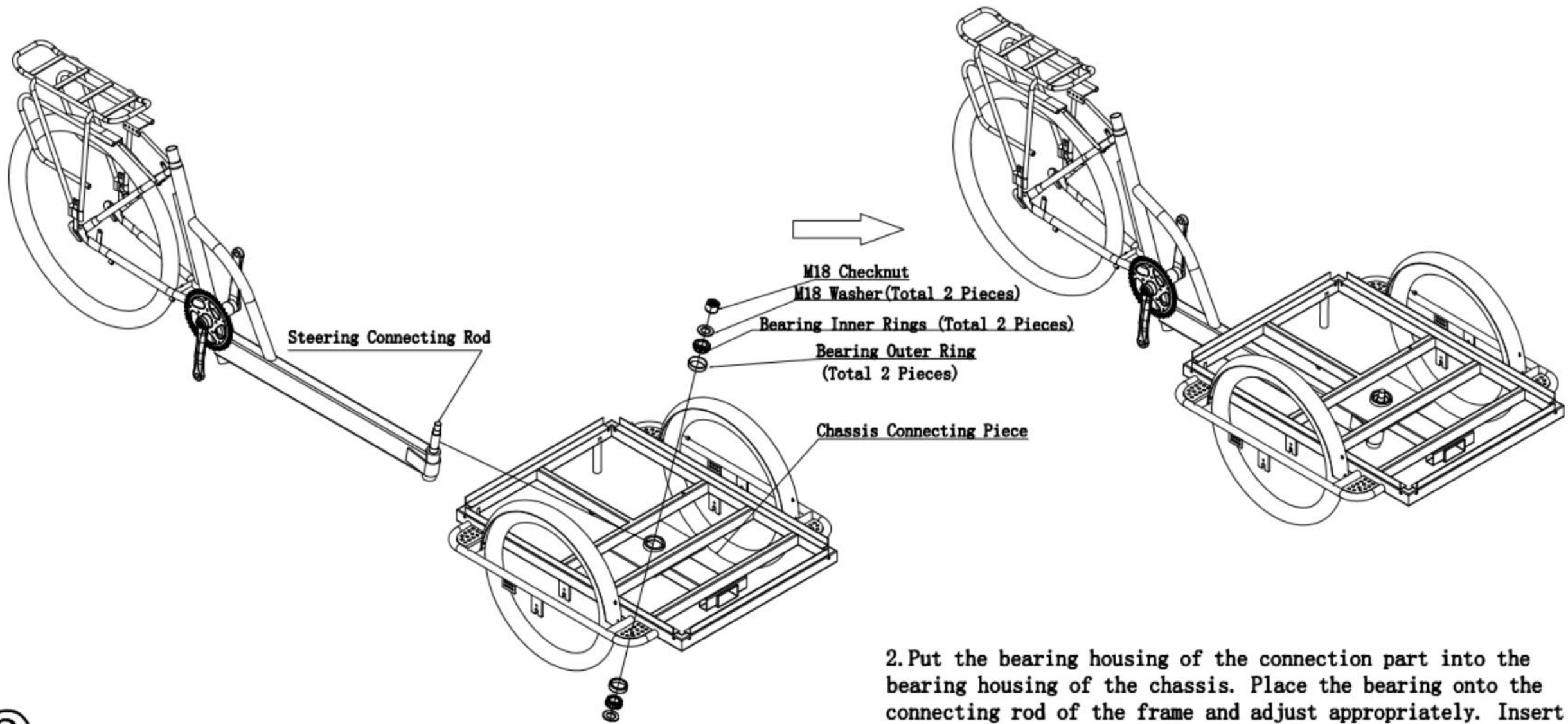


Front Wheel (Total 2 Pieces)



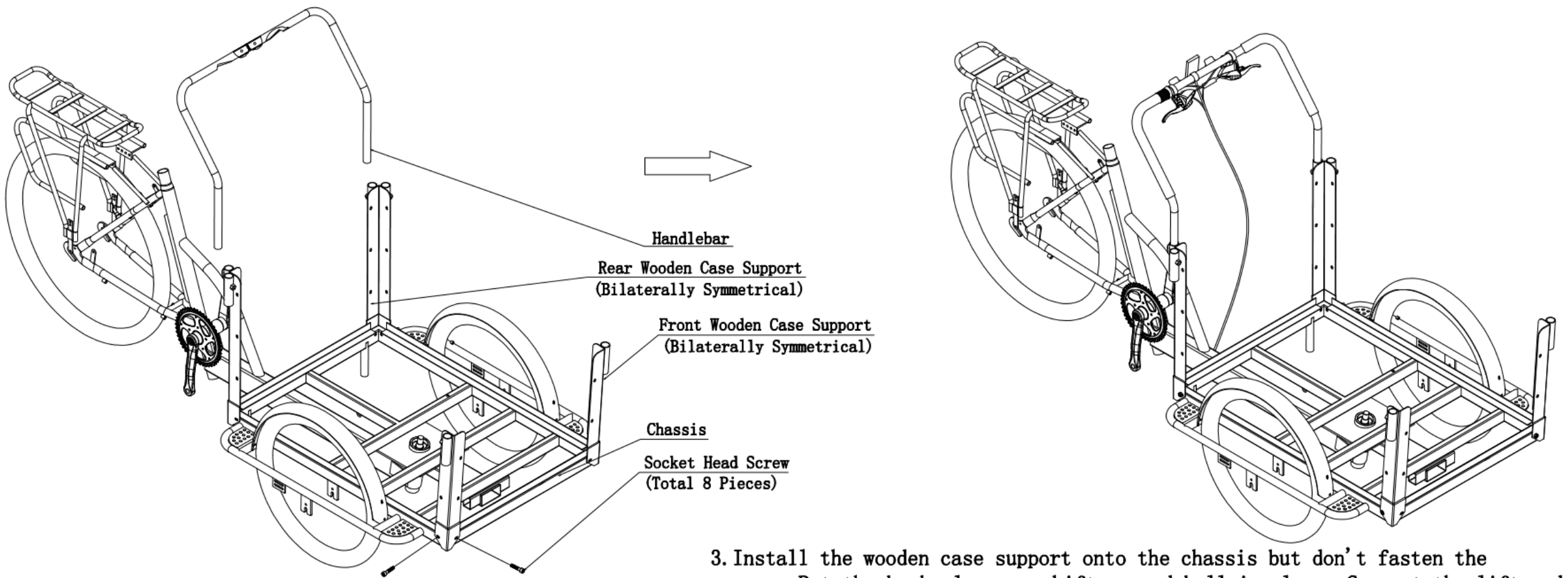
①

1. Fix the fender on the fender support of the chassis. Install the two front wheels onto the chassis. The deviation of the front wheels to the left and right sides shall be controlled within $\pm 1\text{mm}$. Fix the fastening screws in place. The two front wheels shall rotate flexibly. Fix the Rolla brakes with fastening screws.



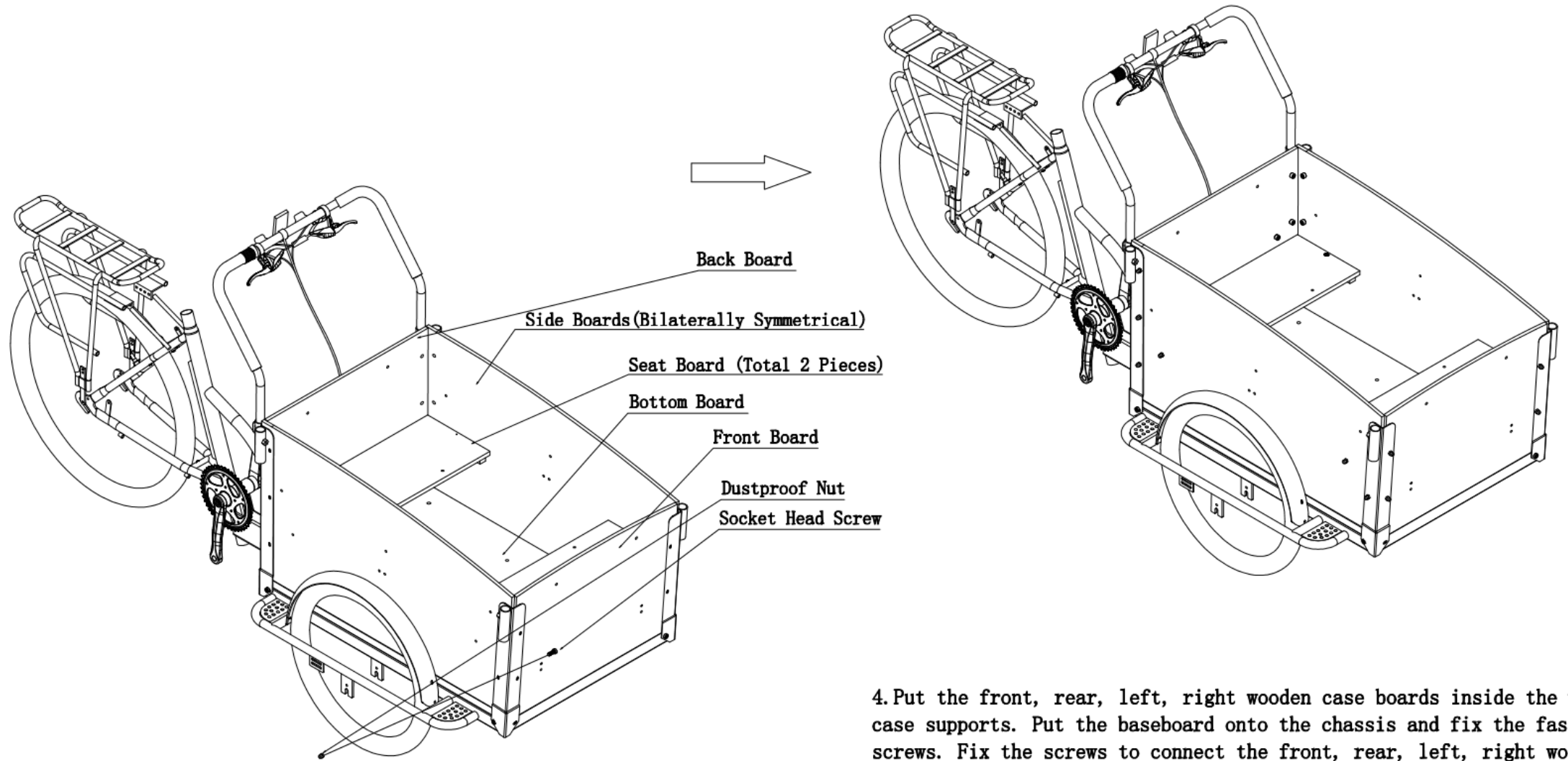
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2. Put the bearing housing of the connection part into the bearing housing of the chassis. Place the bearing onto the connecting rod of the frame and adjust appropriately. Insert the connecting rod into the bearing housing of the chassis and fasten with connecting nut. Then check whether the bearing is flexible or not.



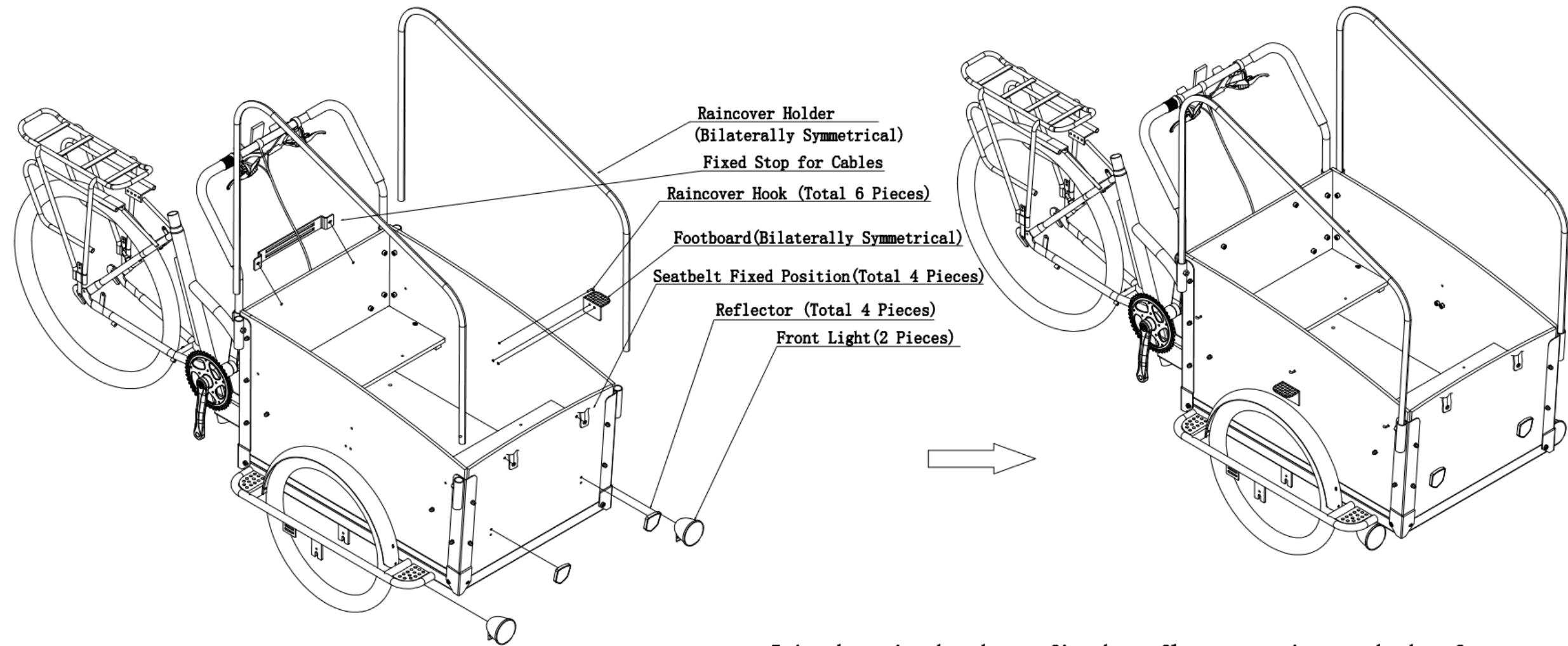
3. Install the wooden case support onto the chassis but don't fasten the screws. Put the brake levers, shifters and bell in place. Connect the lift and right handlebars with the connecting shaft. Install the connected handlebars onto the two rear wood case supports and fix with fastening screws. Put LCD instrument and switch in place. Put rear brake cable through the power-off device. Put the front and rear cables into the handlebar and though fastening devices and install onto the front and rear Rolla brakes. Connect the LCD with the signal cable of the controller. Adjust the brakes to proper positions. Fix

3



4. Put the front, rear, left, right wooden case boards inside the wooden case supports. Put the baseboard onto the chassis and fix the fastening screws. Fix the screws to connect the front, rear, left, right wooden case boards with wooden case supports. Put the two seat boards in place and fix with fastening screws.

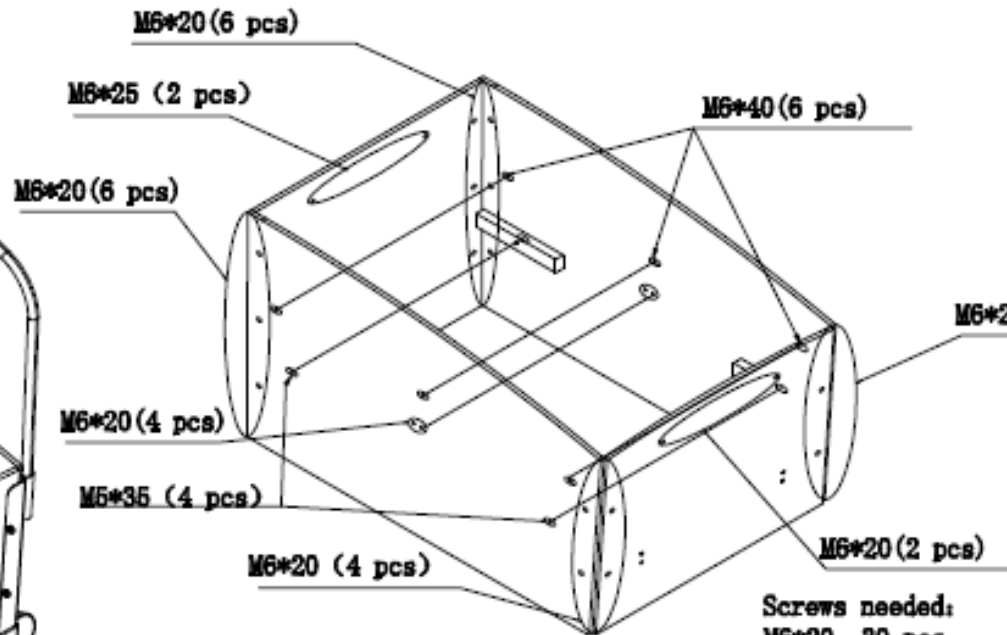
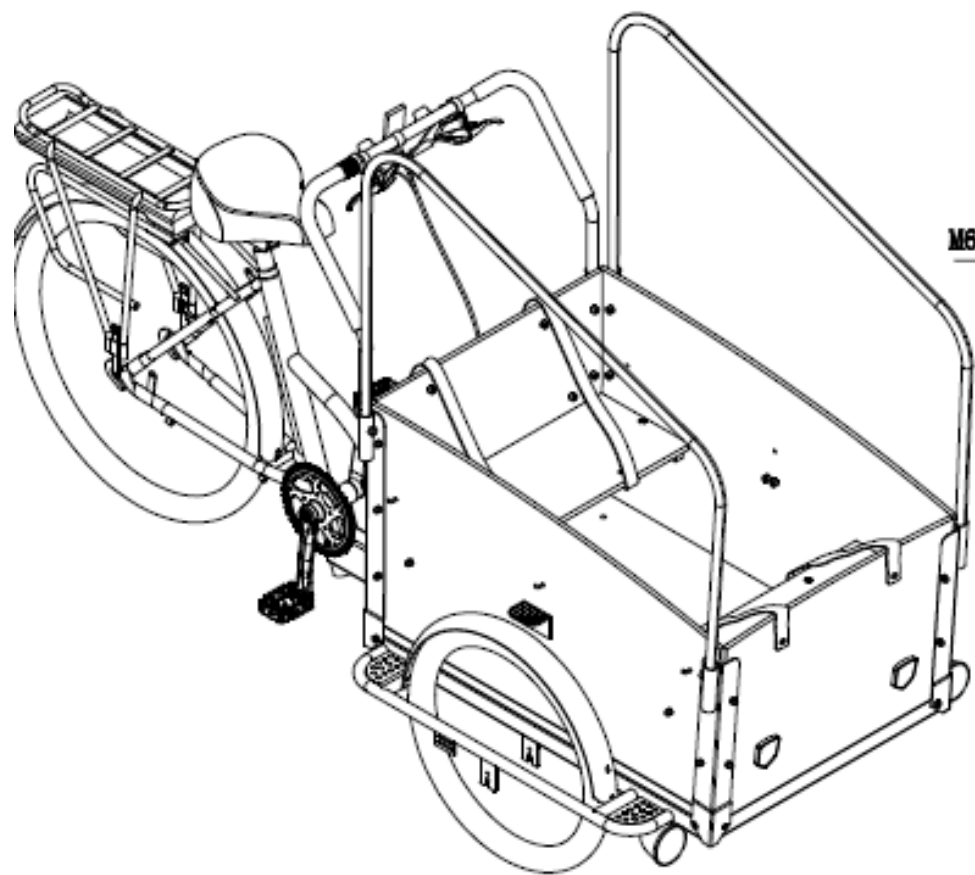
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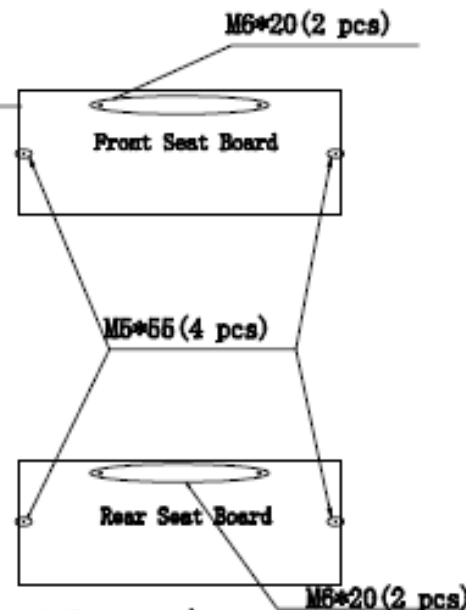
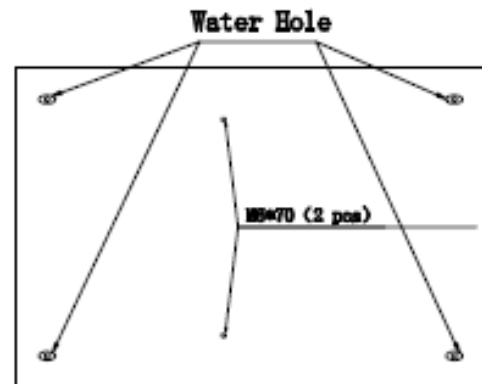
⑤

5. As shown in the photo, fix the reflectors, raincover hooks, foot boards on the corresponding positions of the wooden case. Install the raincover holder (The end of holders is parallel with the end of sleeving.). Fix each screw. Settle the brake and power cables.

SL-004 Tricycle Screws Specification Diagram



Screws needed:
 M6*20, 30 pcs
 M6*25, 2 pcs
 M5*55, 4 pcs
 M6*70, 2 pcs
 M5*35, 20 pcs
 M6*40, 6 pcs



6. Install the saddle pipe into the clamp of the saddle. Install the saddle (with saddle pipe) onto the seat post. Adjust the height and angle of the saddle properly and fix the fastening screws. Install the pedals in a clockwise direction and connect them with cranks. Insert the battery along the battery slide and lock the battery. Install the elastic band onto the carrier. Fix one end of the safe belt onto the fixed position of front boards or back boards. the other end onto that of the seat boards. Open the LCD instrument and check in all the installation is done.

See link for assembly video of hydraulic brakes:

<https://amladcyklar.se/wp-content/uploads/2020/06/Film-montering-af-hydraulik-bremser-Assembly-of-hydrolic-brakes.mov>