



Assembly manual KOALA

PACKING LIST



1



1 > Assemble front wheel & fender

Let the front fender in a bottom frame on both sides respectively, with clay plate on the front end small tubes, after adjust the fender then screw locking < as shown in figure 1-4 >.
The fasteners used for M5X12 round head cross, flat pad attached & nylon nuts < as shown in figure 3 >.
Disc will be loaded on the front wheel < as shown in figure 5 >.
The front wheels are available on either side of the bottom box hooked claws on, straighten before locking < as shown in figure 1, figure 7 >.
(*Note: don't put wrong direction of tire)

2



2 > Assemble front bottom & rear frame

Get the bearing < as shown in figure 8 >, the bearing shell type bottom box center hole of the upper and lower and < as shown in figure 9 >.
Will turn to the first column from down to up into the frame head tube, combined the bearing 328/32 on < as shown in figure 10 to 12 >.
Connection front bottom frame and rear frame, steering column parts from the bottom upwards through the bottom frame to center hole on the bearing 7204;

3



Will connect piece put into the steering column parts, twist the steering column parts spring washers and nut, on the other end of the connect parts in the small square tube frame and alignment hole, insert screw, screw nut, locking screw < as shown in figure 14 to 19 >.
Mount damping rod < as shown in figure 20, 21 >.
(*Note: pay attention to the right direction)

4



Fix the left and right front light on the fender around as shown in Figure 22 and 23.
Fix the hydraulic disc pump with M5*25 internal hexagon and Φ5 washer on the bottom frame as shown in Figure 24 and 25



3 > Assemble box angle iron

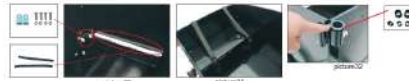
Angle respectively is assembled on the bottom frame four angles < as shown in figure 26-27 >.
Fasteners used for M6X30 big flat head cross, attached to the cap nut.
(*Note that the installation position and direction of angle iron don't misplace)

5



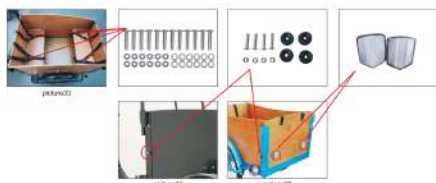
4 > Assemble wooden box

Fix the lock with M4*20 flat head cross and M4 nylon nut on the seat plate baffle; Fix the lock hook with M4*20 flat head cross and M4 nylon nuts on the seat plate as shown in Figure 28
Fix the seat belt with M6*20 large flat head cross, M6 nylon nut, Φ6 flat washer on the seat plate and rear plate as shown in Figure 29



Seat plate assemble on box front side, fixed on the side panel on both sides, box front seat plate put article shockproof both front side < as shown in figure 30, 31 >.
The handlebar tube and canopy tube top pipe casing pipe respectively set into the plastic bushing < as shown in figure 32 >.

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5 > Assemble belt & reflectors & plastic guide roller & front lights

Will seat belts respectively fixed on the box rear front and rear, with M6X20 big flat head cross & nylon nut lock < as shown in figure 33 >.
Assembly plastic roller < as shown in figure 34, 35 >.
Front reflectors and lights assembly < as shown in figure 35 >.

7



6 > Assemble handlebar & disc brake

Assemble the display, bell and brake lever on the handlebar as shown in Figure 36.
Fix the brake oil tube to the bottom frame with cable ties as shown in Figure 37
Use a cable tie to tie the hanging wire as shown in Figure 38
Fix the disc brake to the bottom frame with disc brake screws (note add 3 washers on each screw) as shown in Figure 39

8



7 > Assemble the brake cable

Assemble the brake cable with plastic cable pipe shown in Figure 40
Fix the brake cable with M8*20 flat cross head show in Figure 41, and finished as 42

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7 > Assemble canopy & box cover

Canopy tube inserted into the bushing, set on canopy, buckle fastening belt, the rubber band on the roller < as shown in figure 43, 44 >.
Remove the box cover, set in the cargo bike, buckle fastening belt, the rubber band on the roller < as shown in figure 45, 46 >.
(*Note: the gap on the rear side)

10



8 > Charging

Charging time, battery charging at the end of the hole < as shown in figure 47, shown in figure 48 >.