

Ultimate Curve

Assemble instructions



Amcargobikes

Cargo bike enthusiast since 1992

Amcargobikes

Cargo bike enthusiast since 1992

1. Bearing Bush

30205 bearing beneath the front frame

30204 bearing above the front frame

Notice: The numbers and letters should stay inside. It means you can't see the numbers and letters after assembly.

After assembly, the bearing bush and the round slot should be very close to each other. There shouldn't be any space between them.



2. Front Fender

Parts needed:

M5*12 Inner hexagon screw, 8 pcs

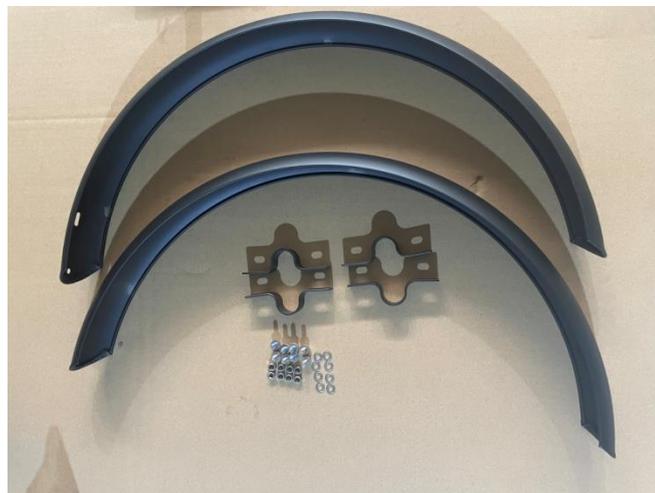
M5 self-locking nut, 8 pcs

φ5 washer, 8 pcs

Notice: The fender should stay at the center.

Amcargobikes

Cargo bike enthusiast since 1992



Amcargobikes

Cargo bike enthusiast since 1992



Amcargobikes

Cargo bike enthusiast since 1992

3. Steering Stopper



4. Front Brake Disc

M5*8 plum screw, 12 pcs

Notice: The direction of disc arrow should be same as the running direction of wheel.



Amcargobikes

Cargo bike enthusiast since 1992



5. Front Wheels

Notice: The profile of tires should match the direction of bike wheel running.



Amcargobikes

Cargo bike enthusiast since 1992

6. Divider of Hydraulic Brake

M5*25 Inner hexagon screw, 2 pcs

M5 self-locking nut, 2 pcs

φ5 washer, 4 pcs

Notice: Please make sure that the directions of left brake and right brake are right.



Amcargobikes

Cargo bike enthusiast since 1992

7. Front Brake

M6*15 Inner hexagon screw, 4 pcs

φ6 washer, 4 pcs



Amcargobikes

Cargo bike enthusiast since 1992

8. Front Light

M5*16 Inner hexagon screw, 2 pcs

M5 self-locking, 2 pcs

φ5 washer, 2 pcs



Amcargobikes

Cargo bike enthusiast since 1992

9. Front Axle and Front Frame

φ27 washer, 1 pc
30205 bearing, 1 pc
30204 bearing, 1 pc
φ18 spring washer, 1 pc
M18 slotted nut, 1 pc
M3*30 pin, 1 pc

Put the 30205 bearing underneath the front frame while the 30204 bearing above the front frame. Then the φ27 washer and then φ18 spring washer. Fix the M18 slotted nut and then the pin. Bend the two legs of the pin to avoid slipping.



Amcargobikes

Cargo bike enthusiast since 1992

10. Fastening Screws of Canopy Bracket and Steering Bar

M8*20 Inner hexagon screw, 6 pcs

M8 nut, 6 pcs

φ8 washer, 6 pcs



Amcargobikes

Cargo bike enthusiast since 1992

11. Front and Rear Corner Brackets

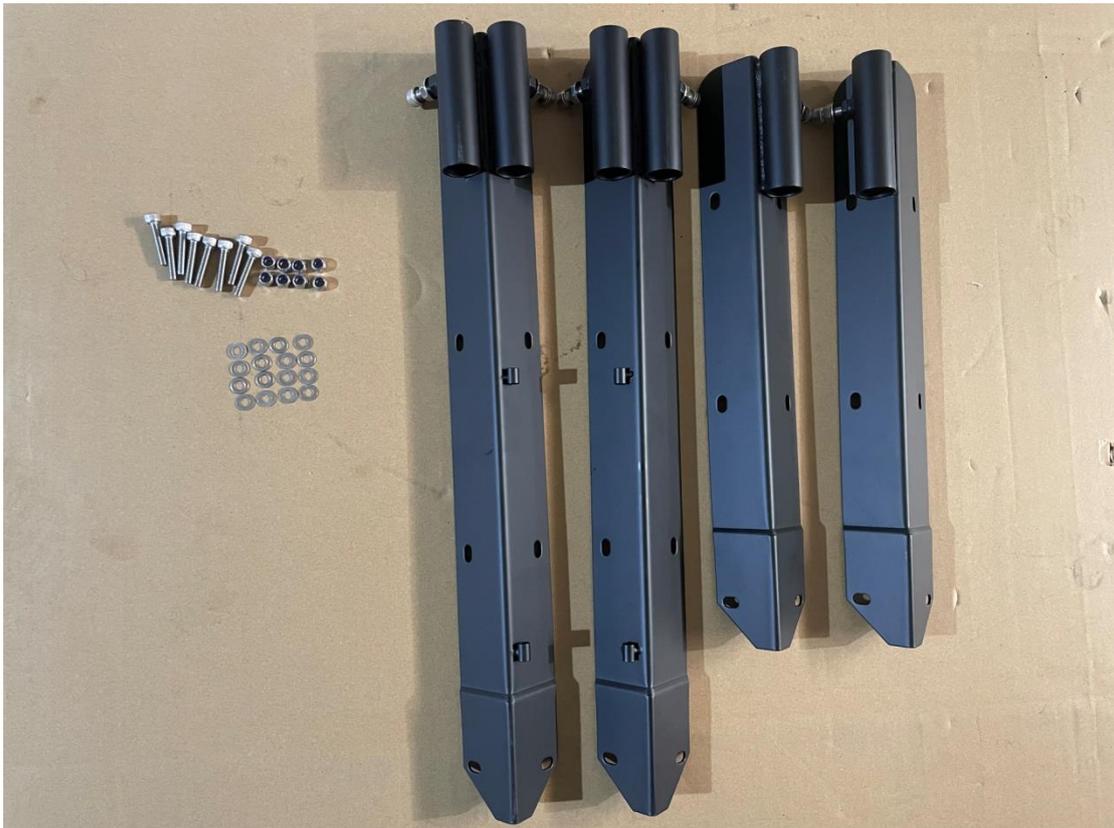
M6*30 Inner hexagon screw, 8 pcs

M6 self-locking nut, 8 pcs

φ6 washer, 16 pcs

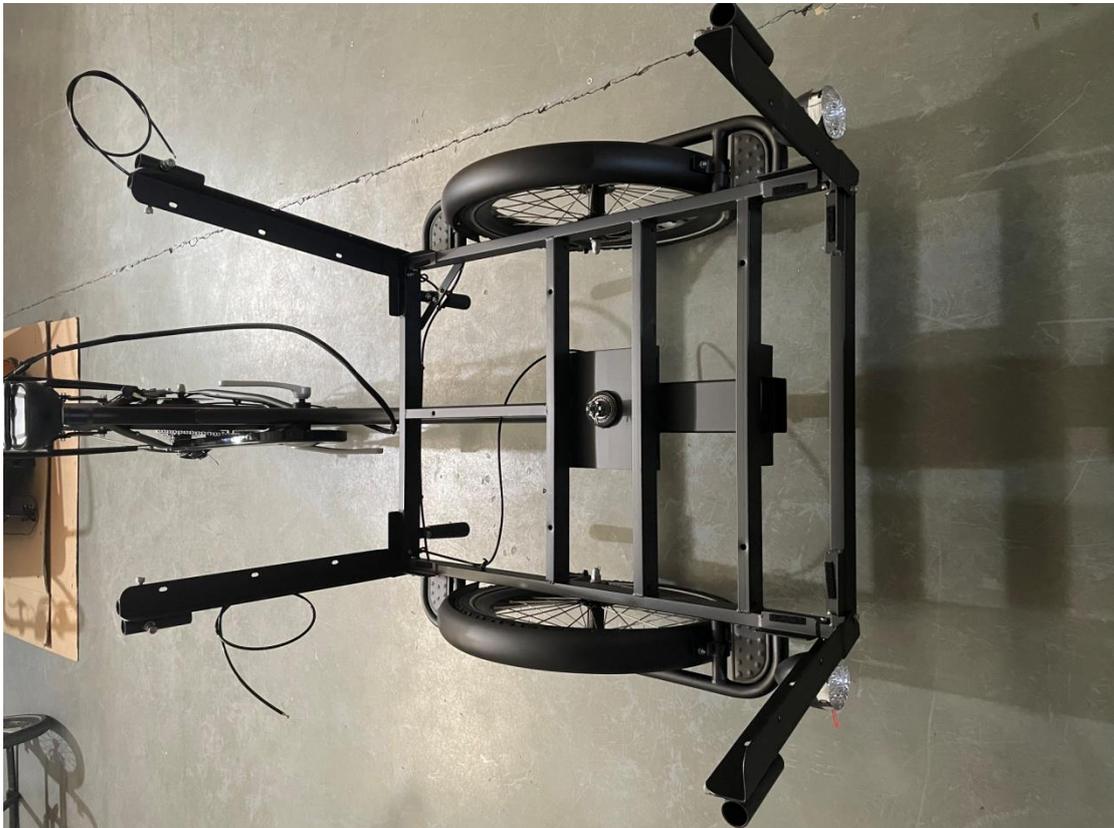
Notice: The two front corner brackets are shorter than the two rear ones.

Fix the screws first and then fasten the screws after all the wood plates are properly fixed.



Amcargobikes

Cargo bike enthusiast since 1992



Amcargobikes

Cargo bike enthusiast since 1992

12. Wood Plate and Corner Bracket

M6*18 cross screw, 20 pcs

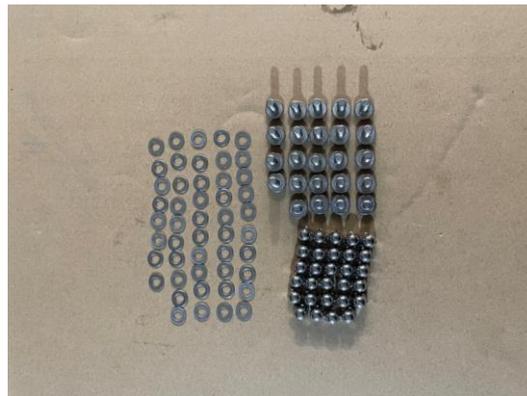
M6 cap nut, 20 pcs

φ6 washer, 40 pcs

First, fix the left and right wood plates slightly. Then the front and rear wood plates. The nuts should be fixed slightly outside the wood box.

After all the screws, bottom board and front frame are fixed and fasten the screws tightly.

Notice: Please just fix the screws slightly (not that tight) at first. So you can adjust the positions of wood plates and corner brackets accordingly. After the wood plates and corner brackets are fixed at the right angles properly. Then you can fix all the screws tightly and fasten them together.



Amcargobikes

Cargo bike enthusiast since 1992

13. Bottom Board and Front Frame

M6*70 cross screw with round head, 5 pcs

M6 self-locking nut, 5 pcs

φ6 washer, 10 pcs



Amcargobikes

Cargo bike enthusiast since 1992

14. Front Reflectors and Rear Reflectors

Notice: White ones are for the front, while red ones are for the rear. The torque force of screws shouldn't be too large, because it may break the screw thread of reflectors.



Amcargobikes

Cargo bike enthusiast since 1992

15. Heel Block and Side Wood Plate

M5*35 cross screw, 4 pcs

M5 cap nut, 4 pcs

φ5 washer, 8 pcs



Amcargobikes

Cargo bike enthusiast since 1992

16. Seat Boards and Safety Belt

Seat Board	Safety Belt
M6*50 cross screw, 4 pcs M6 self-locking nut, 4 pcs φ6 washer, 8 pcs	M5*25 cross screw, 2 pcs (these two screws are used to fix the safety belt and cable holder) M6*20 cross screw, 6 pcs M6 self-locking nut, 8 pcs φ6 washer, 16 pcs



Amcargobikes

Cargo bike enthusiast since 1992



Amcargobikes

Cargo bike enthusiast since 1992

17. Canopy Plastic Holder

M6*10 Inner hexagon screw, 6 pcs

M8 lock nut, 6 pcs

φ6 washer, 6 pcs

φ8.2 washer, 6 pcs



Amcargobikes

Cargo bike enthusiast since 1992

18. Side board and Footrest

M6*20 Philip's head screw, 4 pcs

M6 cap nut, 4 pcs

φ6 washer, 8 pcs



Amcargobikes

Cargo bike enthusiast since 1992

19. Steering Bar

Connector, brake lever (please notice the left and right), display, bell and shifter.



Amcargobikes

Cargo bike enthusiast since 1992

20. Hydraulic Disc Brake and Brake Lever

Remove the sealing caps at the end of brake cable and sealing caps at the end of brake lever. Connect the oil pipe and brake lever very tightly and closely.

Notice: After assembly, please check whether they are fastened very tightly and closely, and avoid oil leak. The sequence of these parts should be right. In the process of assembly, there shouldn't be any phenomenon of oil leak.

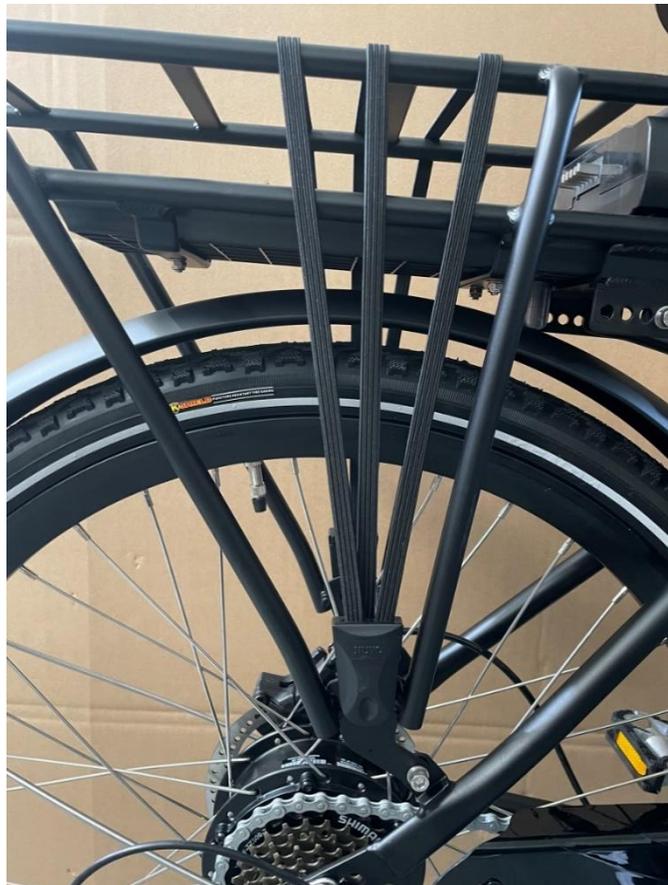


Amcargobikes

Cargo bike enthusiast since 1992

21. Seat post, Saddle and Rubber Band

Notice: Please adjust the saddle to the proper angle.



Amcargobikes

Cargo bike enthusiast since 1992

22. Pedal

Notice: Please realize there's difference between the left and right.



Amcargobikes

Cargo bike enthusiast since 1992

23. Canopy Bracket and Bush



Amcargobikes

Cargo bike enthusiast since 1992

24. Canopy



Enjoy your new Ultimate Curve - Cargobike!