

MK4S EVO

ASSEMBLY GUIDE

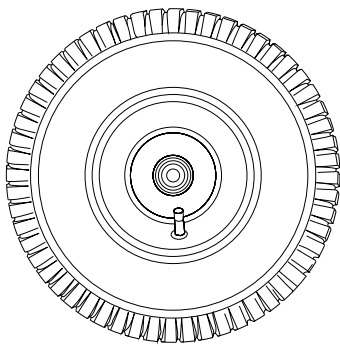
CPB009

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PARTS

CPS014



A x 1

CPS003



B x 1

CPS055 (R)



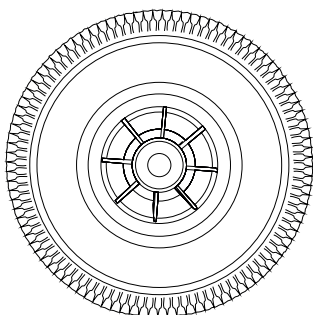
C x 1

CPS054 (L)

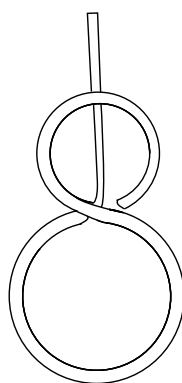


C x 1

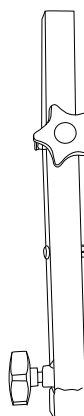
CPS031



C x 2

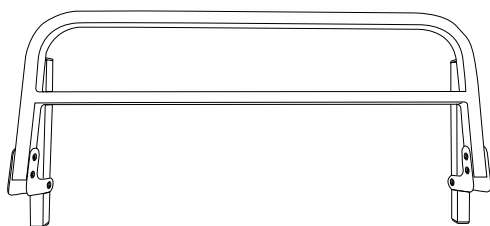


C x 2



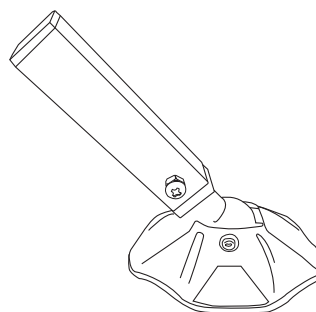
D x 2

CPS053



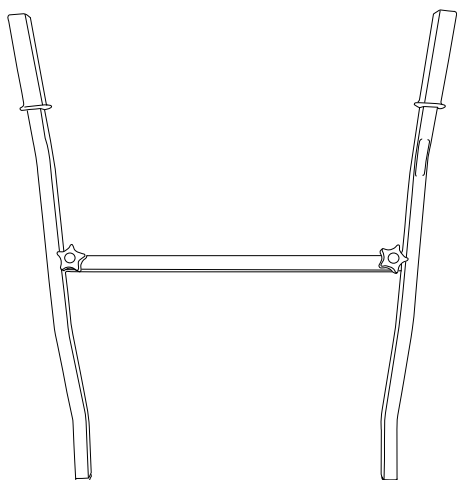
E x 2

CPS019



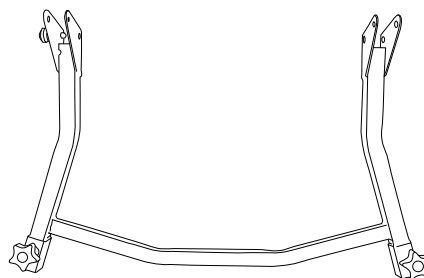
F x 1

CPS021



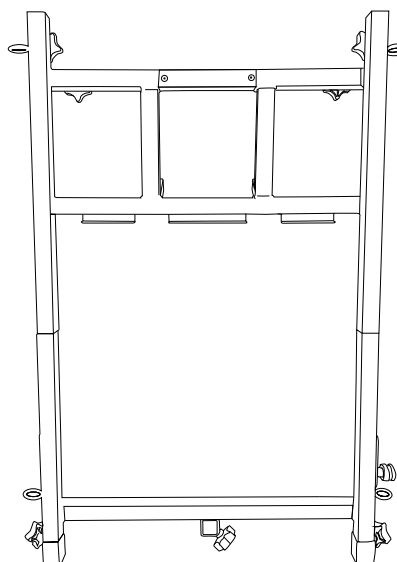
G x 1

CPS017



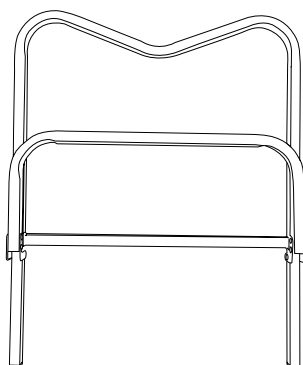
H x 1

CPS060



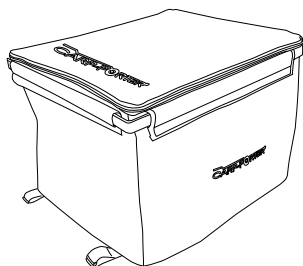
J x 2

CPS058



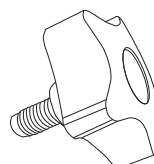
I x 1

CPS061



K x 1

CPS025

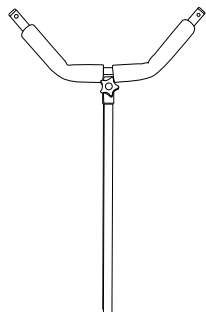


L x

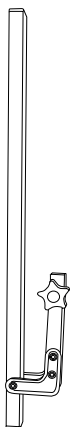


M6 x 2

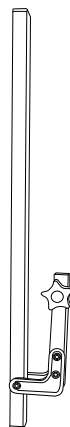
CPS015



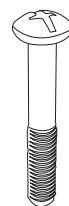
M x 1



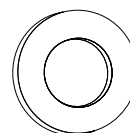
N x 1



N x 1

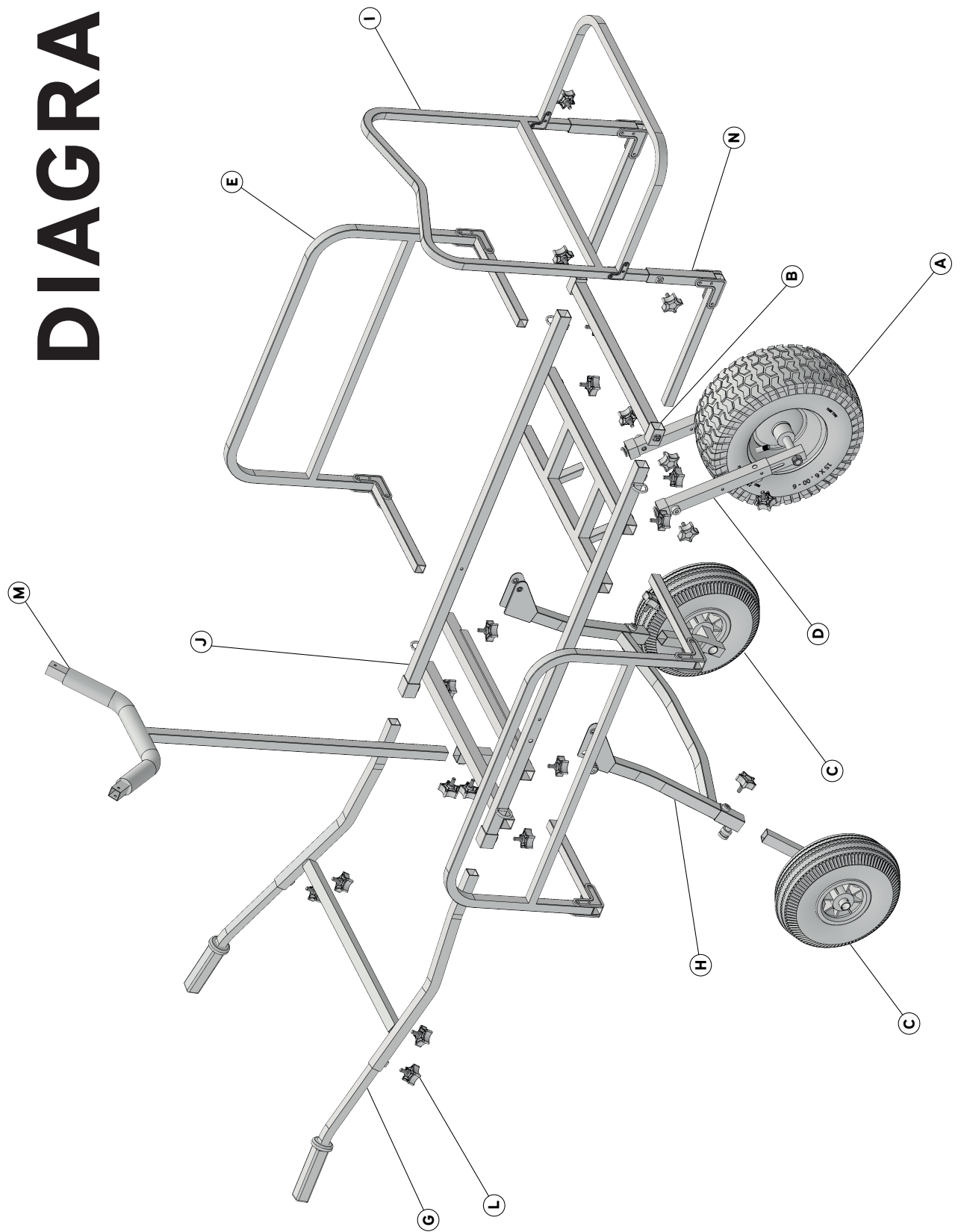


M6 x 2



M6 x 4

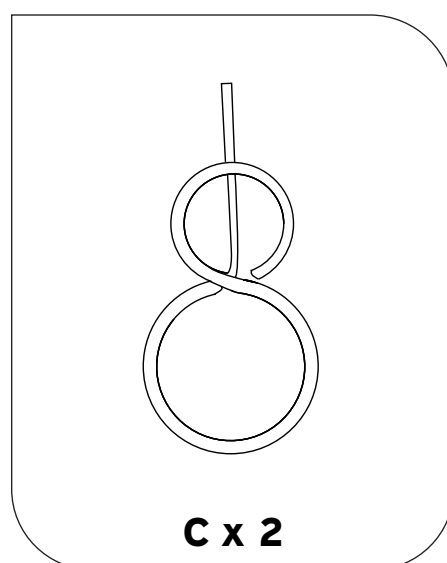
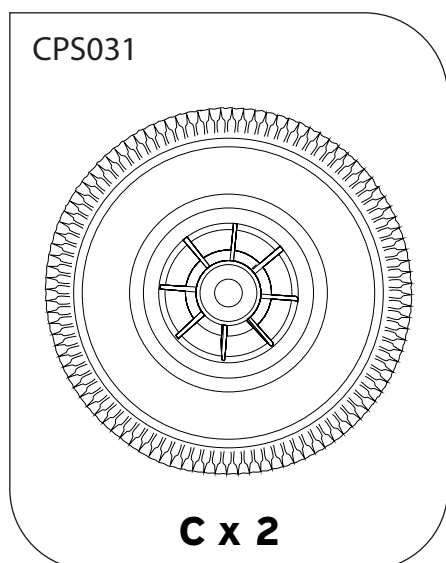
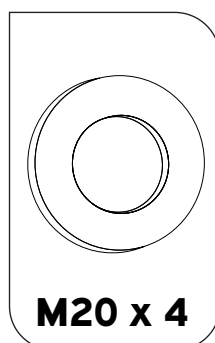
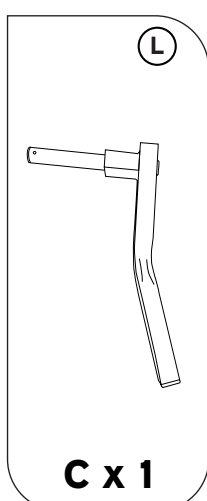
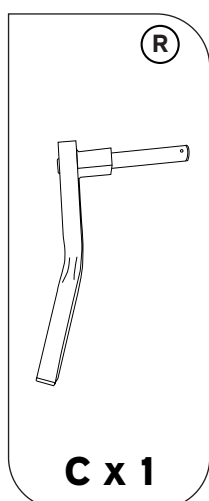
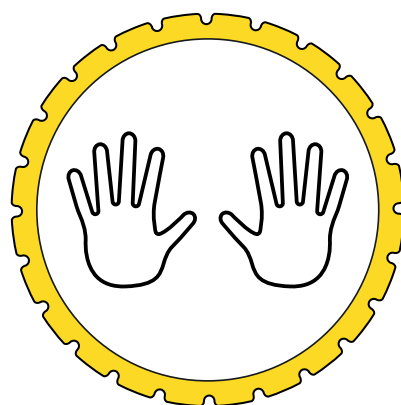
DIAGRAM



01

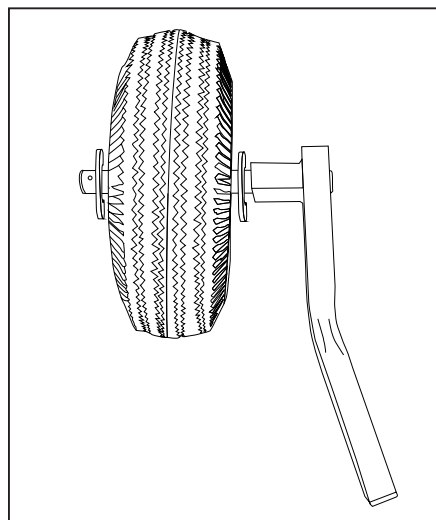
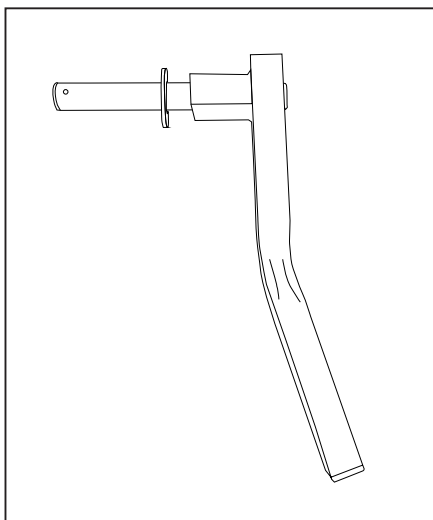
REAR WHEEL ASSEMBLY

WHAT YOU'LL NEED...



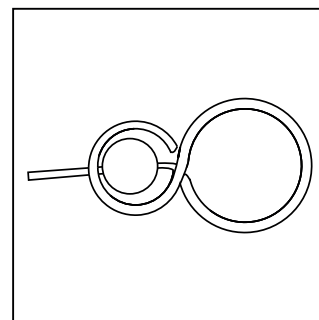
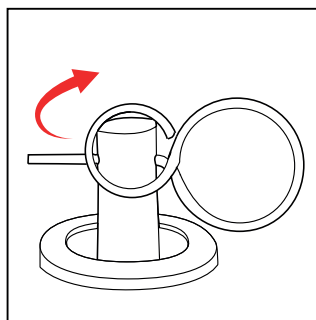
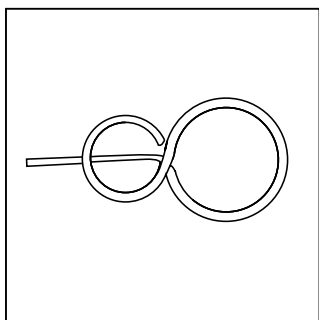
STEP 1

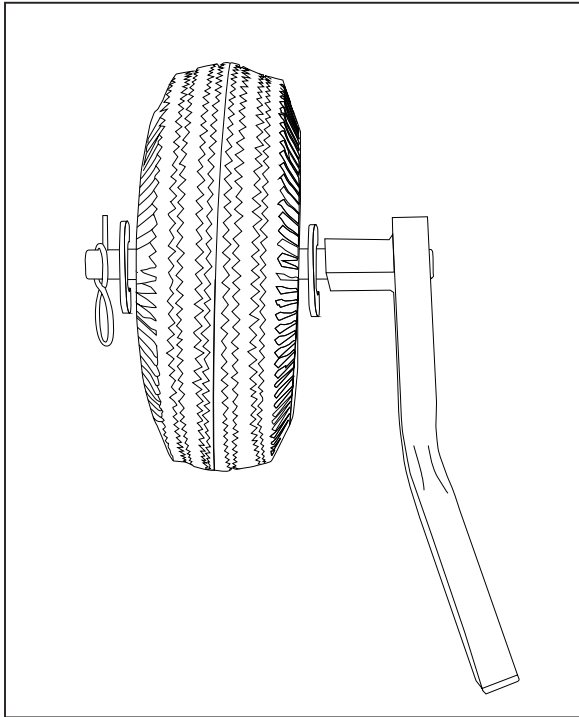
Take the adjustable rear wheel leg (C) place on a washer, then the wheel and another washer. Make sure the air valve on the wheel is facing the same way as the adjustable leg holes.



STEP 2

Fix figure of 8 pin to one end of axle shaft to secure in place, using the hole at the end of the axle. Double check that the valve on the tyre isn't facing the same way as the pin, this is to ensure the valve doesn't get caught in the pin when moving.



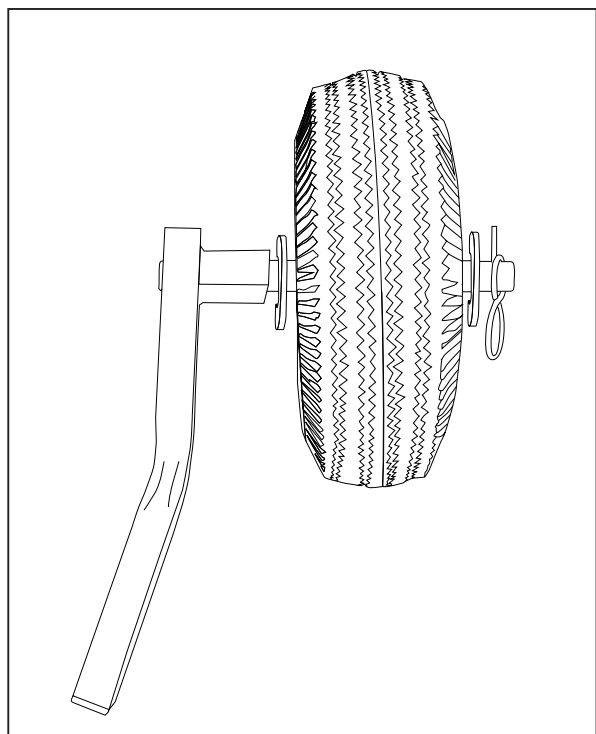


STEP 3

The rear wheel assembly should be in the same sequence as shown.

STEP 4

Complete the same process for the second rear wheel, with the valve facing away from the pin.

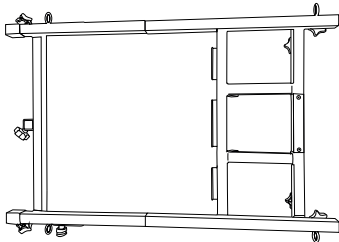


02

ADDING WHEELS TO FRAME

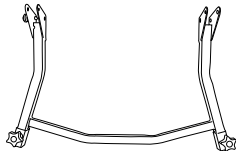
WHAT YOU'LL NEED...

CPS060

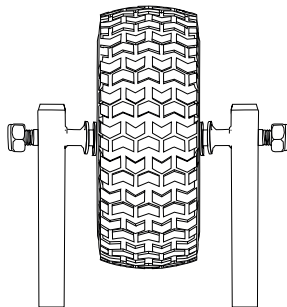


J x 1

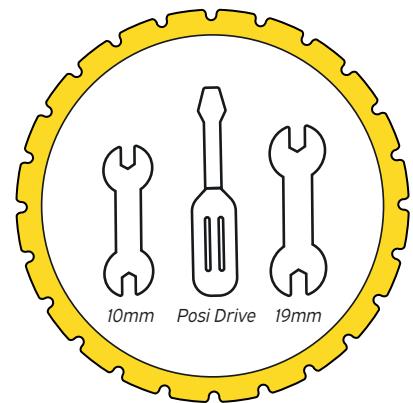
CPS059



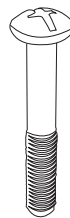
H x 1



A x 1



10mm Posi Drive 19mm



M6 x 2

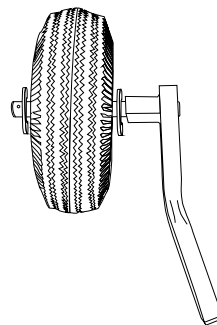


M6 x 2



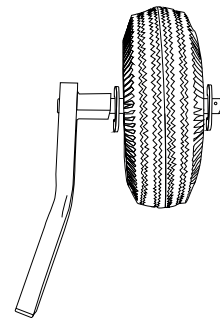
M6 x 2

(R)



C x 1

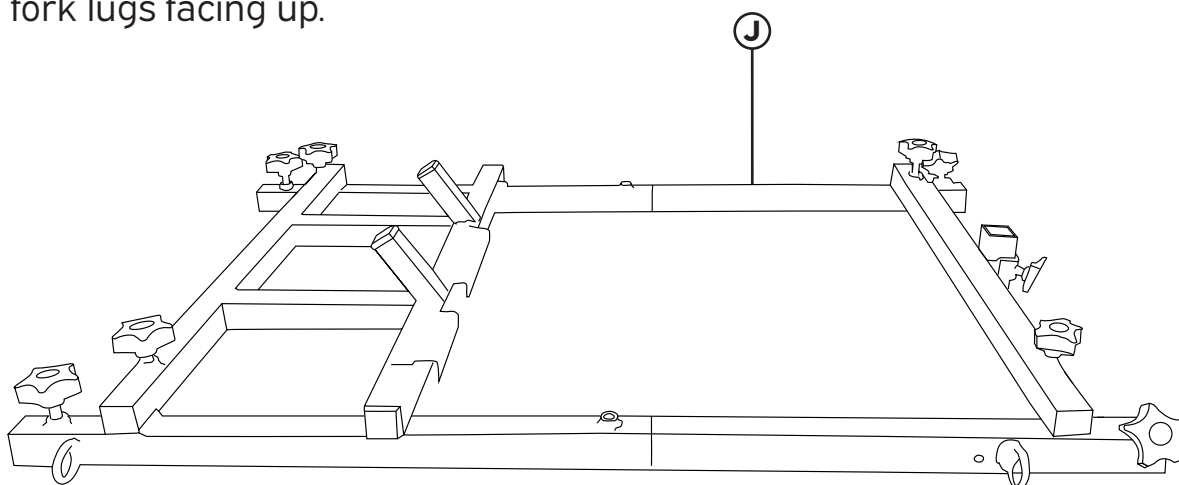
(L)



C x 1

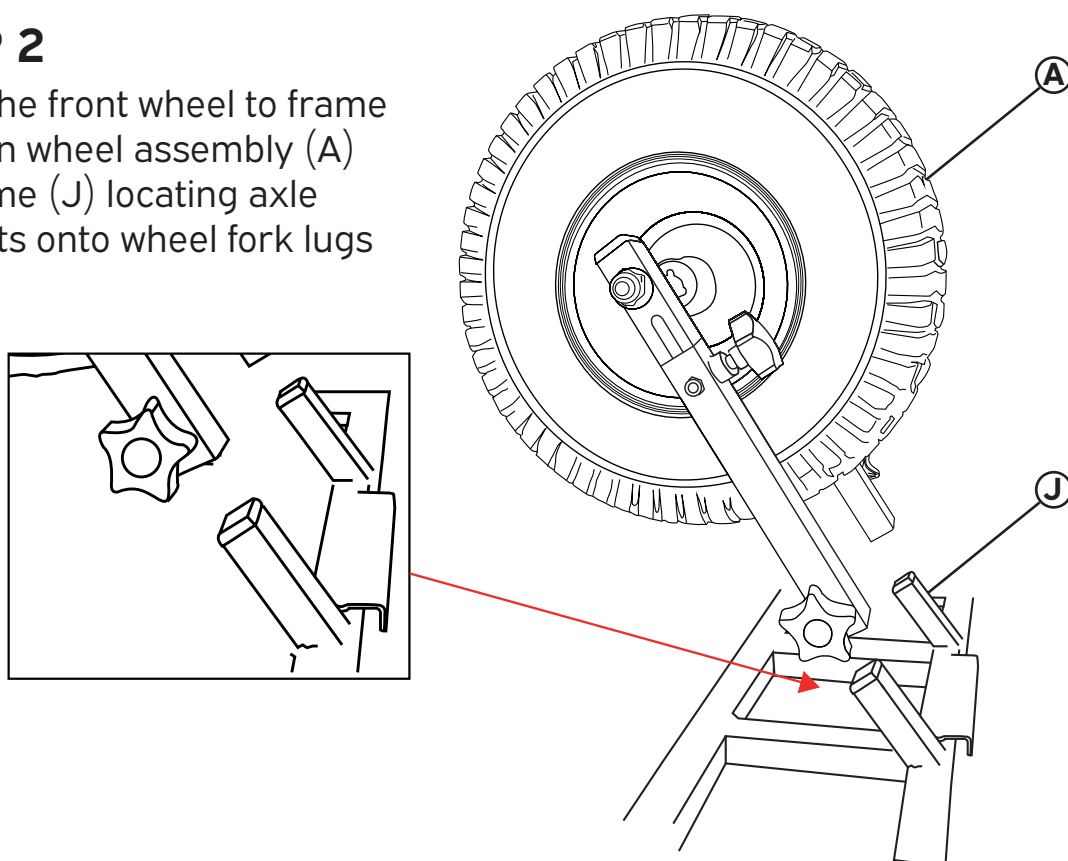
STEP 1

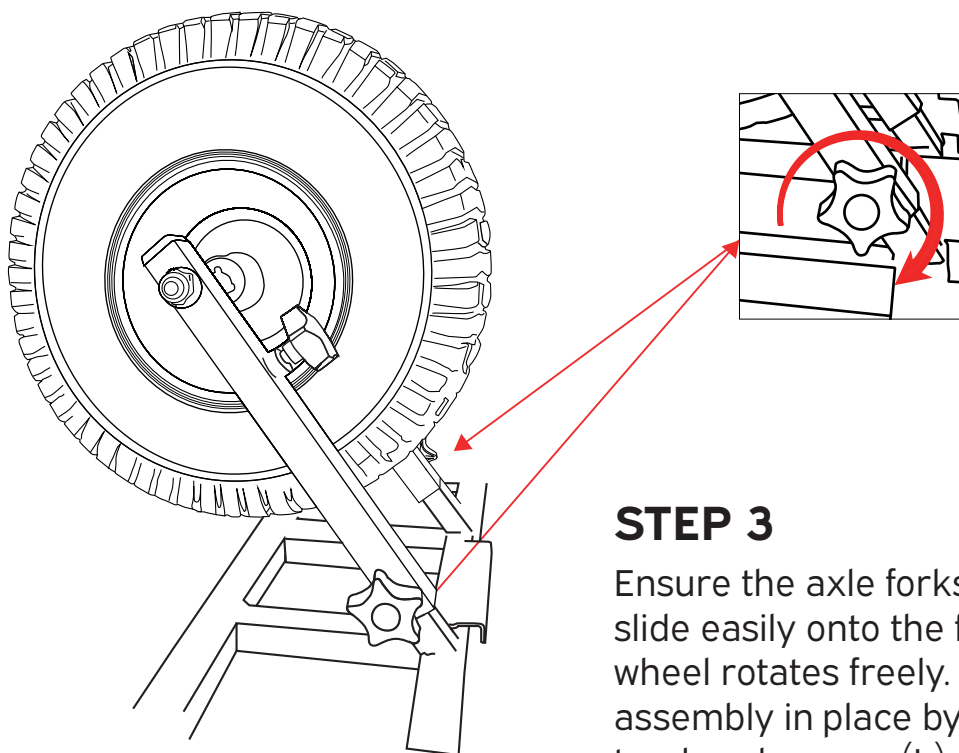
Place frame (J) on the ground with fork lugs facing up.



STEP 2

To fix the front wheel to frame position wheel assembly (A) on frame (J) locating axle uprights onto wheel fork lugs



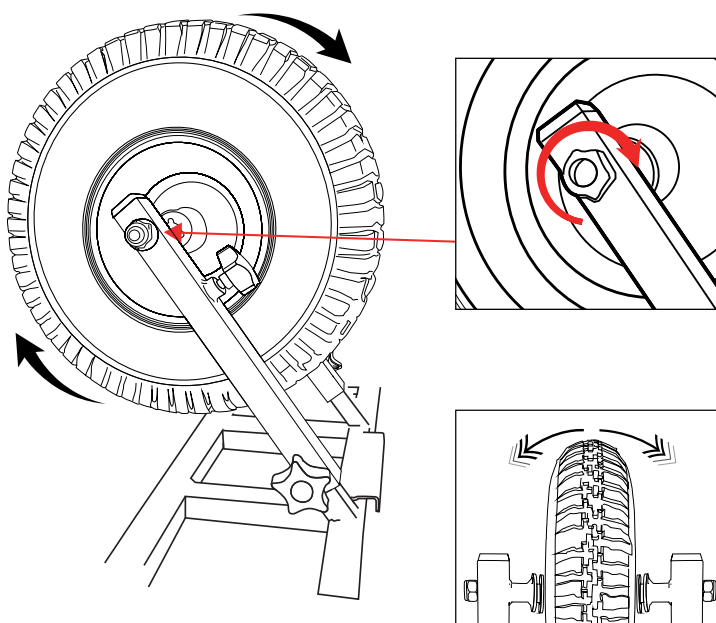


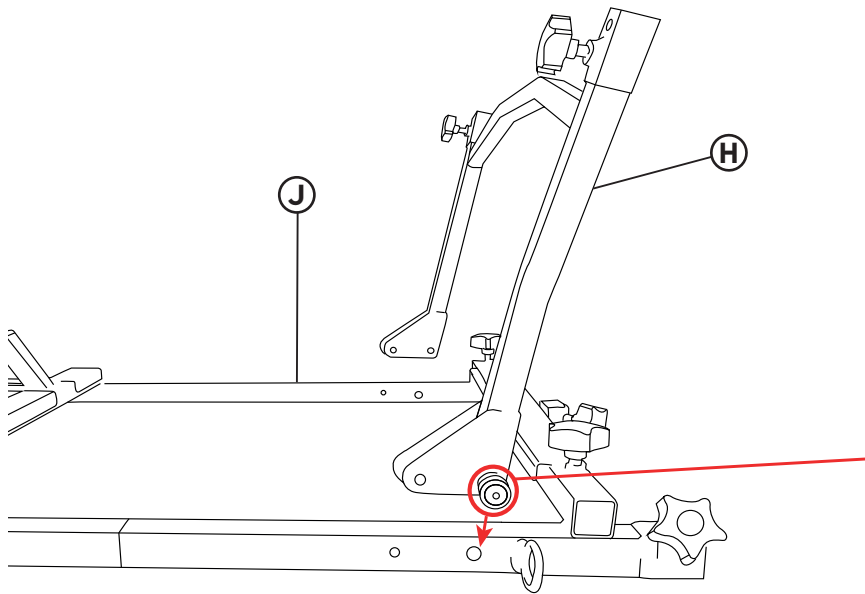
STEP 3

Ensure the axle forks slide easily onto the frame lugs and wheel rotates freely. Lock the wheel assembly in place by tightening the two hand screws (L) on the forks.

STEP 4

Tighten the M12 nuts on the axle shaft to prevent excessive side to side movement of the wheel, but ensuring the wheel rotates freely. The aim is to achieve a free running wheel with as little sideways movement as possible. It may be necessary to remove one of the M12 washers to achieve optimal fitting.



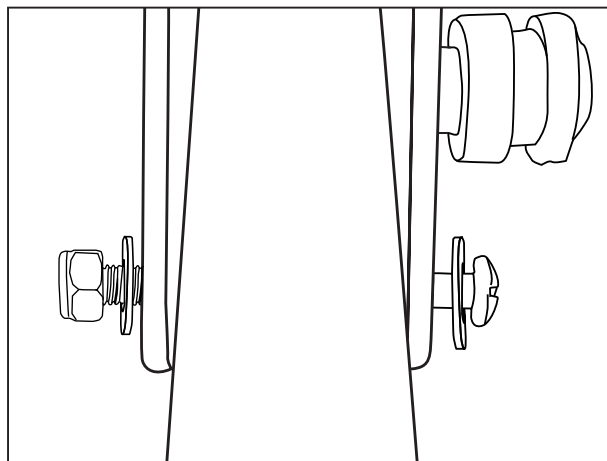


STEP 5

In order to attach the rear wheels take the rear leg bar (H) and fix to frame (J). Ensure the rear leg locking pin locates the corresponding hole in the side of frame.

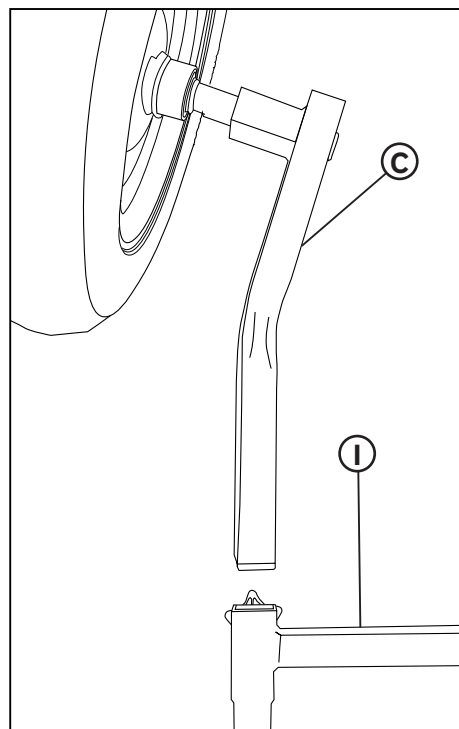
STEP 6

Attach rear leg bar (H) to frame (J) using the M6 bolts, nuts and washers



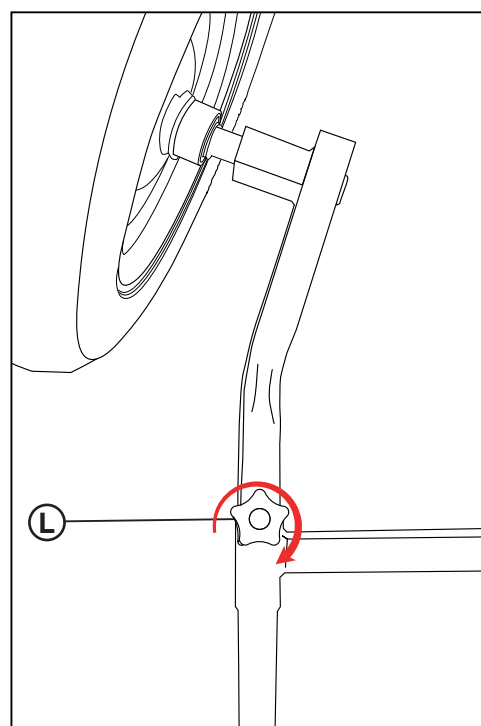
STEP 7

To fix the rear wheels to frame, locate the holes on the rear leg bar with the rear wheel assembly (C) onto leg bar.



STEP 8

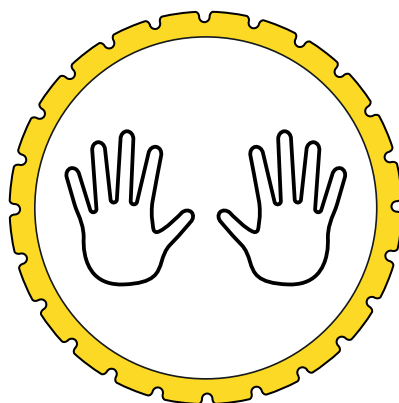
Now fully tighten the hand screw located on the other side of the rear leg bar (I). Make sure all hand screws (L) are fully tightened and the wheel is running freely. Repeat step 7 and 8 for the second rear wheel. Alternativley turn to page 13 &14 if you wish to fix feet to your barrow instead.



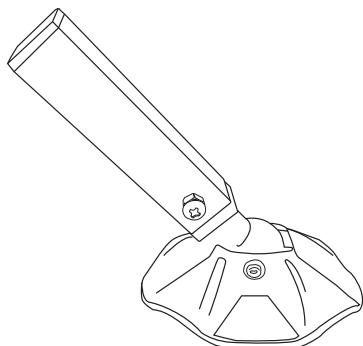
03

ADDING FEET TO FRAME

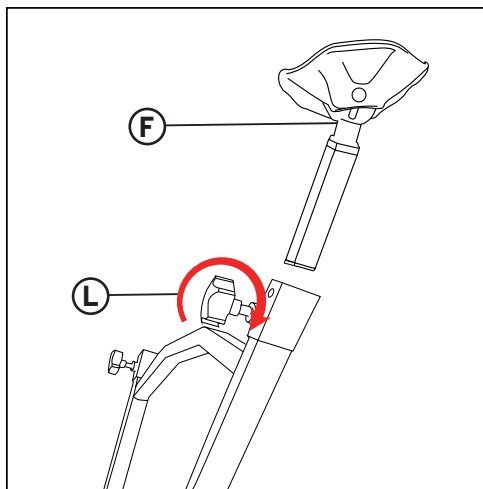
WHAT YOU'LL NEED...



CPS019



F x 1



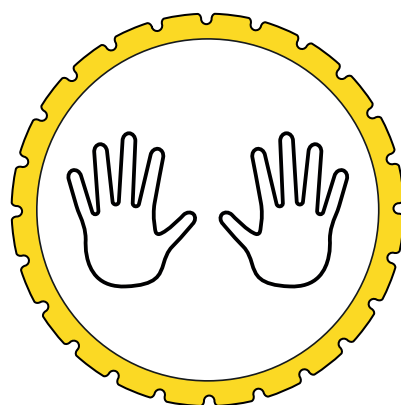
STEP 1

Secure both rear feet (F) in place with hand screws (L).

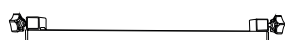
04

FRAME ASSEMBLY

WHAT YOU'LL NEED...

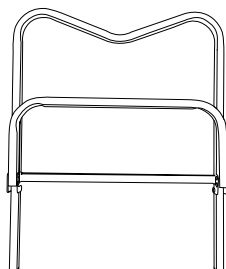


CPS003



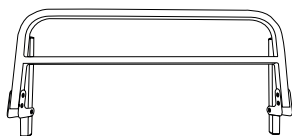
B x 1

CPS058

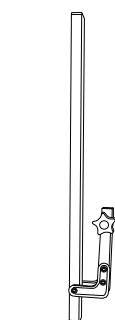


I x 1

CPS053



E x 2

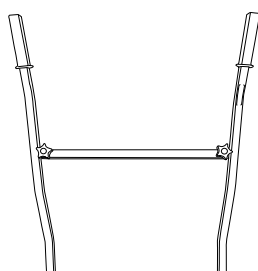


N x 1



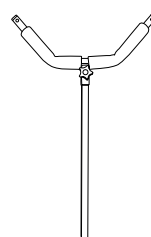
N x 1

CPS021



G x 1

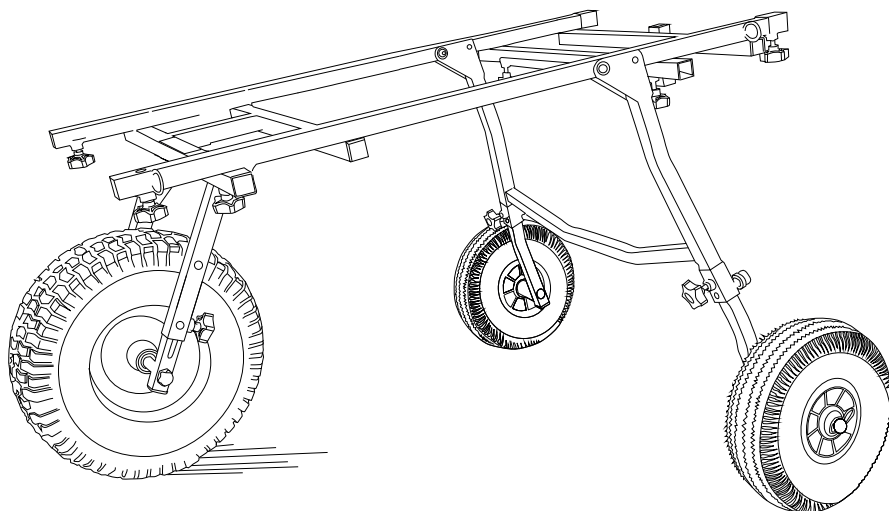
CPS015



M x 1

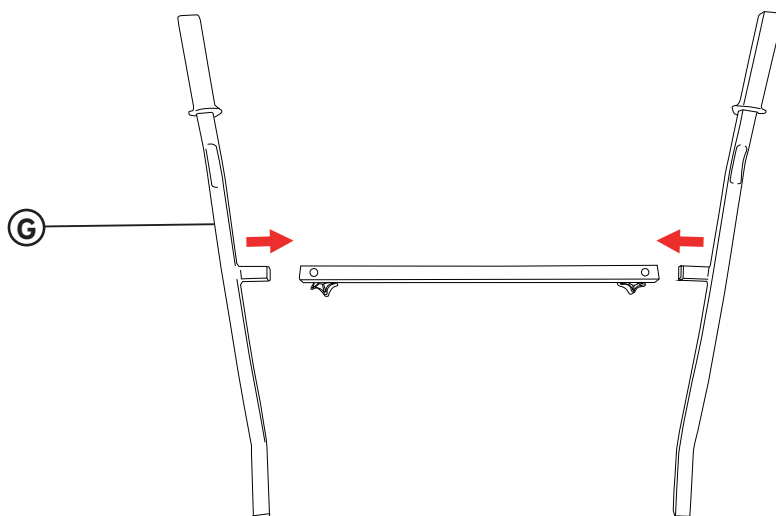
STEP 1

Turn the barrow over so it is standing on the wheels or legs.



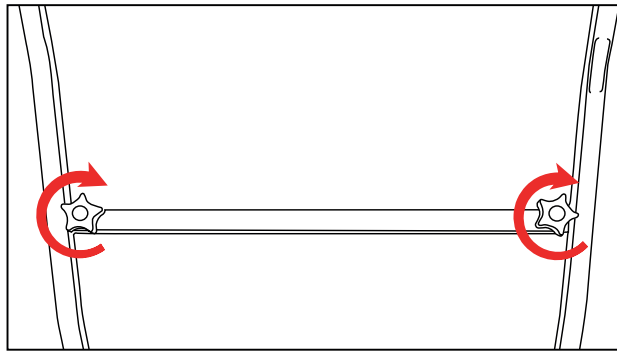
STEP 2

For the handle assembly take parts (G) and place these together in the same order as shown in the diagram below.



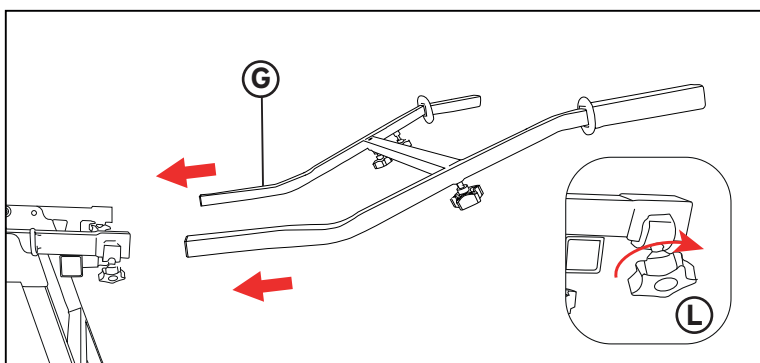
STEP 3

On the back of the assembly tighten all hand screws (L) to secure in place.



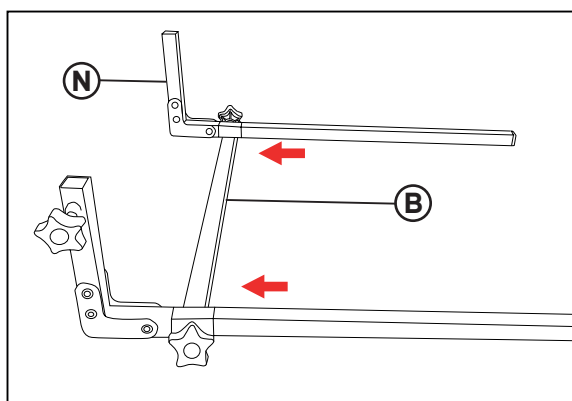
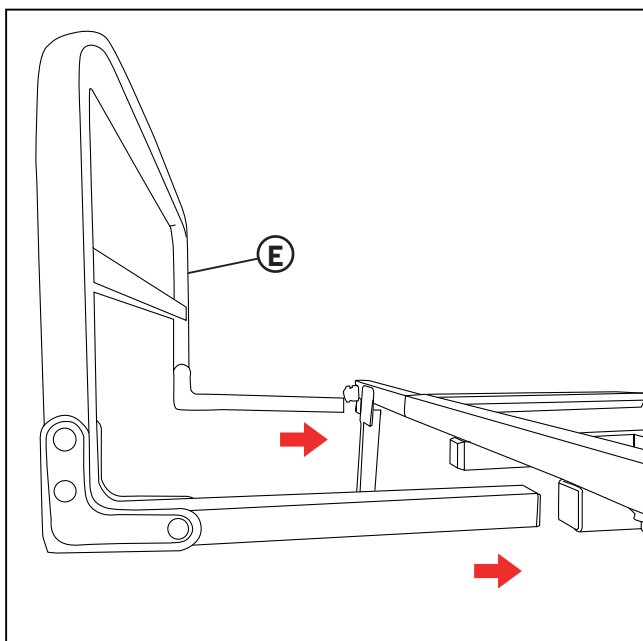
STEP 4

Place the handles (G) in the frame tubes as shown and tighten hand screws (L) to lock in place.



STEP 5

Place the side bars (E) into the frame tube either side of the barrow. Tighten hand screws (L) to lock in place. The side bars are interchangeable and will fit either side of the barrow.

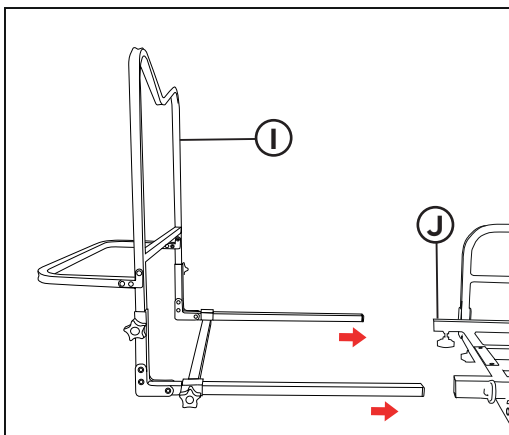
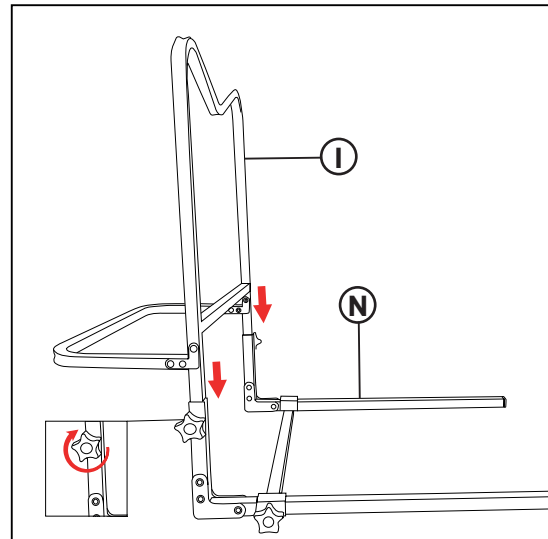


STEP 6

Slide support bar (B) onto front bar uprights (N), So that the bar is sitting underneath the uprights. Then tighten support bar with hand screws.

STEP 7

Take the front bar (I) and slide this into fork assembly (N). Then lock in place with hand screws (L).

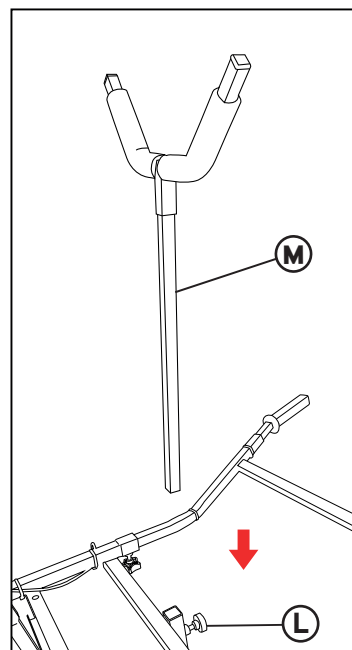


STEP 8

Fix the front bar to frame (J) and lock into place with thumb screws (L).

STEP 9

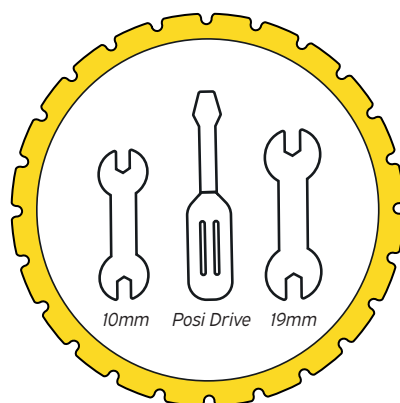
Place Y bar (M) in the locator socket on the frame and tighten the two hand screws (L) to set Y bar at desired height. You can adjust the height of the Y bar to suit different loading of tackle on the barrow.



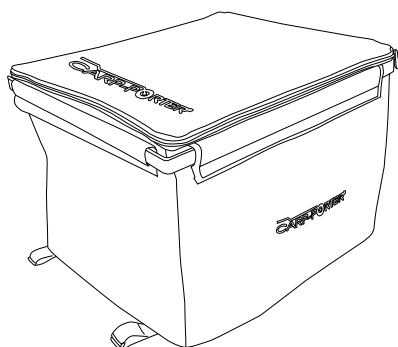
05

FINAL CHECKS

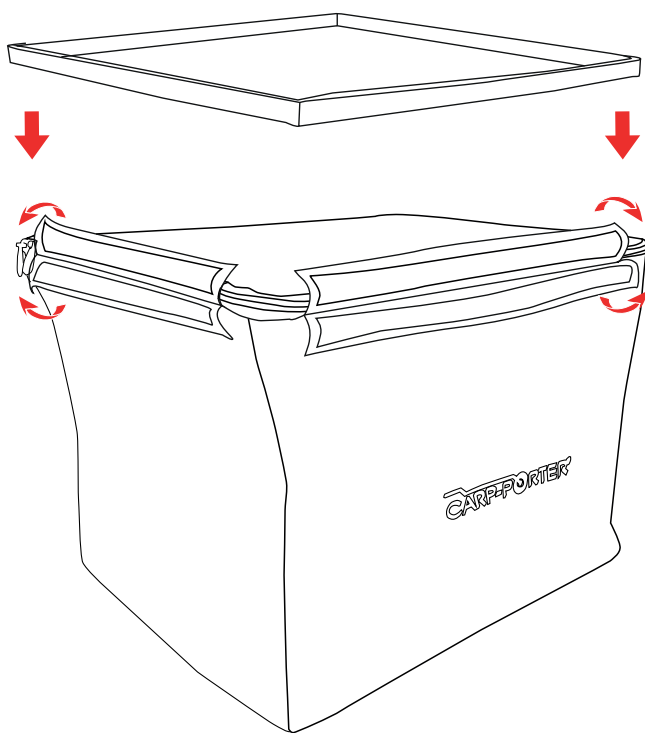
WHAT YOU'LL NEED...



CPS061



K x 1

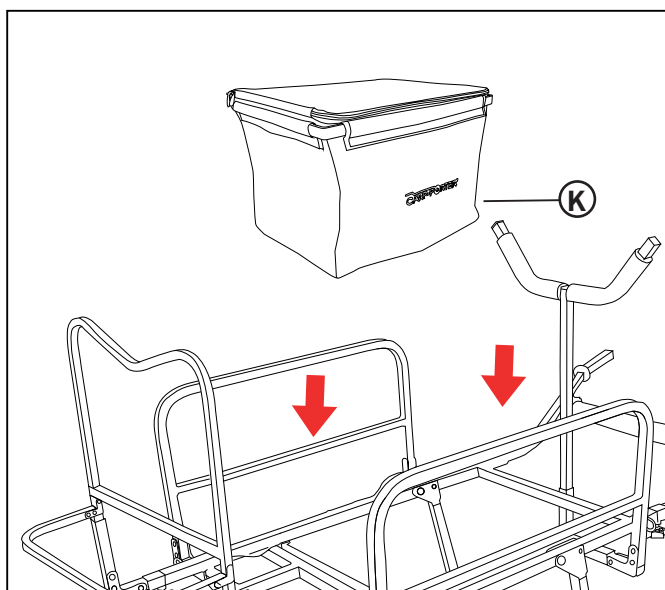


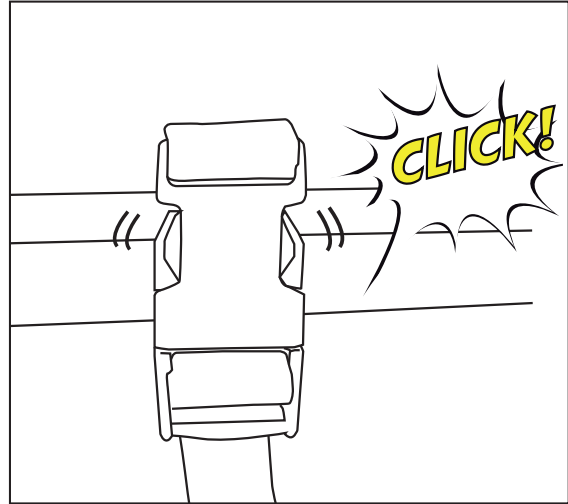
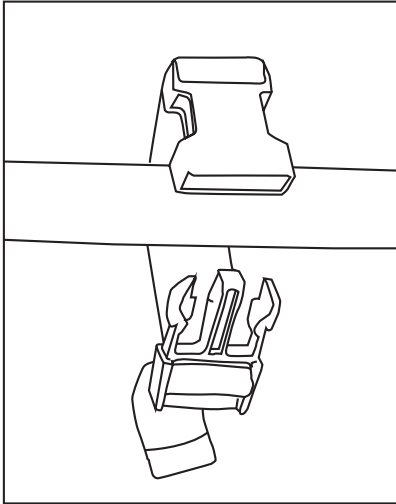
STEP 1

Attach drop-in bag support frame to drop in bag, fixing in place under the velcro flaps.

STEP 2

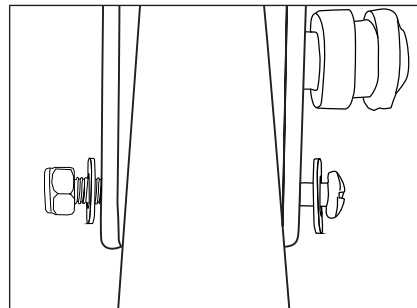
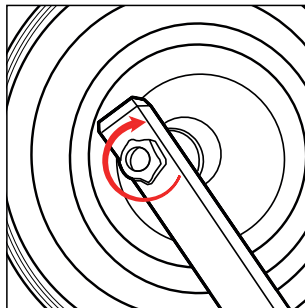
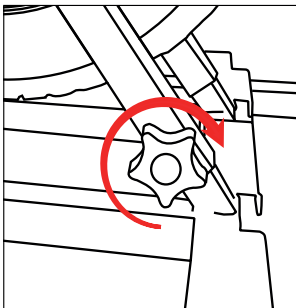
Place drop-in bag (K) into MK4S Evo frame as shown, ensure the support frame inside the velcro flaps locate in the bag retaining channel on the frame.





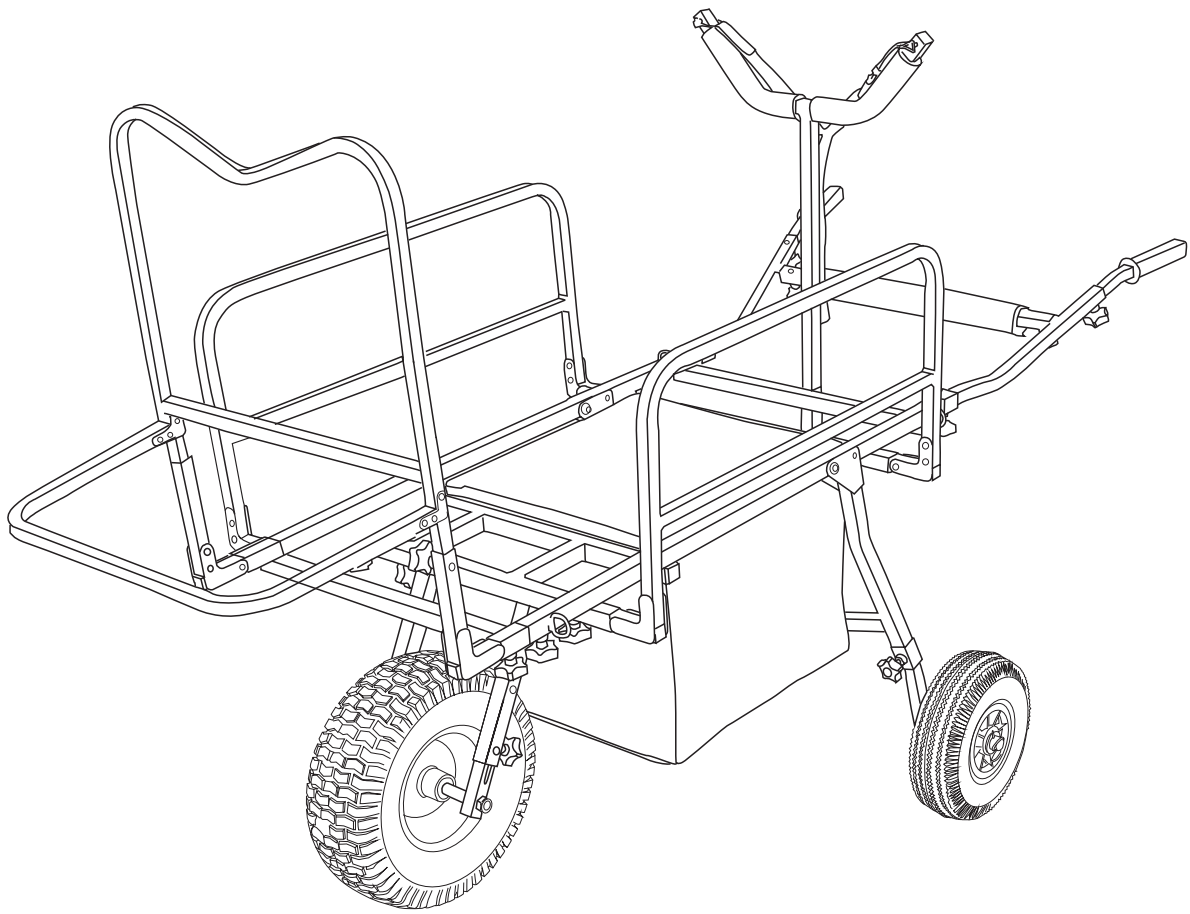
STEP 3

Once the bag is positioned correctly use the clips to secure the bag in place.



STEP 4

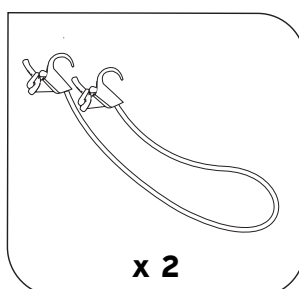
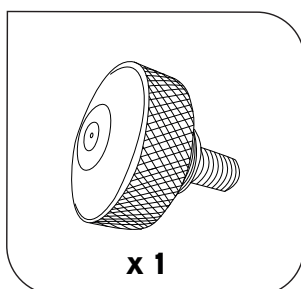
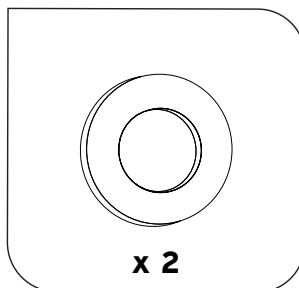
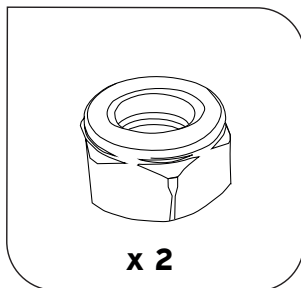
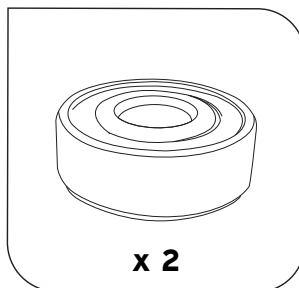
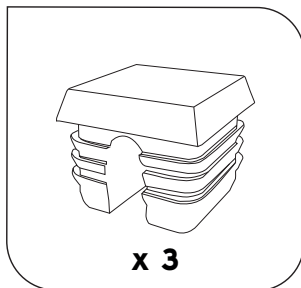
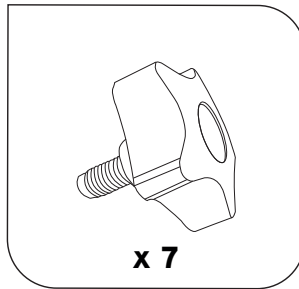
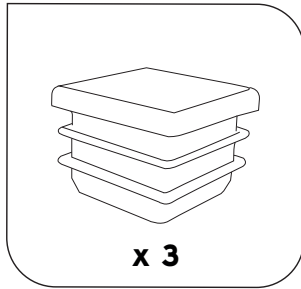
Finally check all hand screws are tightened correctly, the wheels are inflated to the recommended pressure of 25 psi and the bolts, nuts and hand screws on the wheel axles are tight.



STEP 5

You should now have your fully assembled MK4S EVO.

SPARE PARTS



The MK4S EVO comes with a pack of spare parts, this pack contains:

- 2 M12 Nuts
- 2 M12 Washers
- 6 End caps
- 7 Hand screws
- 2 Wheel bearings
- 2 Bungee straps
- 1 Thumb screw

If you require any other spare parts please use the product codes provided in this manual and visit our website:

www.carp-porter.com

DISCLAIMER

IMPORTANT DO NOT OVER INFLATE THE WHEELS, CHECK THE MARKING ON THE TYRE FOR MAXIMUM INFLATION PRESSURE OF 30 PSI.

Your MK4S EVO has been designed to provide years of trouble-free service. To ensure your MK4S EVO remains in tip top condition we recommend the following maintenance routine. During Winter or after exposure to heavy rain spray WD40 inside all box sections at the handle, side and front bar fixing points. The hand screws located around the barrow frame are designed to be tightened by hand, do not use tools to over tighten.

Be careful when handling your MK4S EVO, especially when lifting in and out your car. The Carp Porter may be heavy and the wheels or the unrestrained parts may open or move unexpectedly.

At Carp Porter it is part of our mission to make our packaging as recyclable as possible, this is an ongoing policy, and we continue to strive to develop and use sustainable packaging, and we ask you to join with us to help us protect the environment by recycling as much packaging as possible.