

PORTER-LITE

ASSEMBLY GUIDE

CPB002

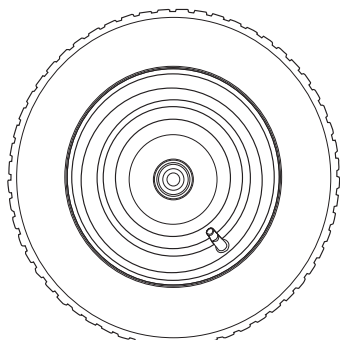
www.carp-porter.com

CONTENTS

1-2	PARTS
3	DIAGRAM
4-5	WHEEL ASSEMBLY
6-8	ADDING WHEEL TO FRAME
9-12	FRAME ASSEMBLY
13-16	FINAL CHECKS
17	SPARE PARTS
18	DISCLAIMER

PARTS

CPS011



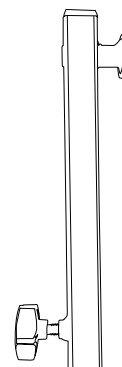
A x 1

CPS062



A x 1

CPS035

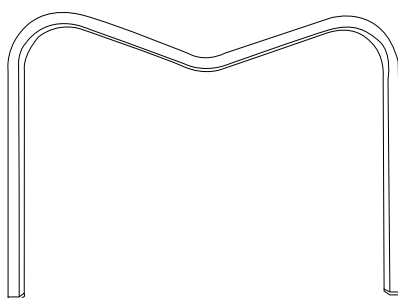


A x 2



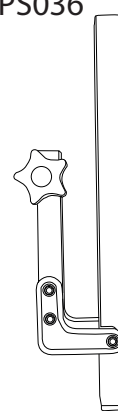
A x 2

CPS034

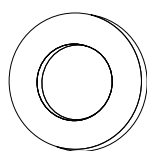


B x 1

CPS036



C x 2



M12 x 2

CPS039 (L)



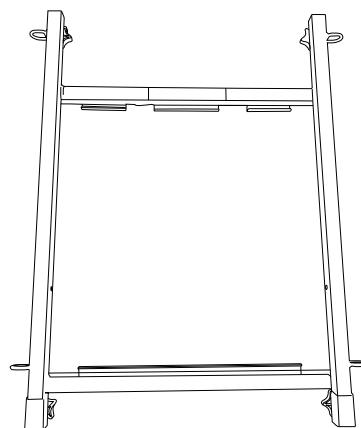
D x 1

CPS040 (R)



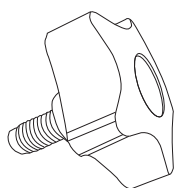
D x 1

CPS063

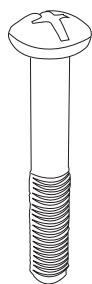


E x 1

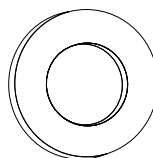
CPS025



F x 8



M6 x 2



M6 x 4



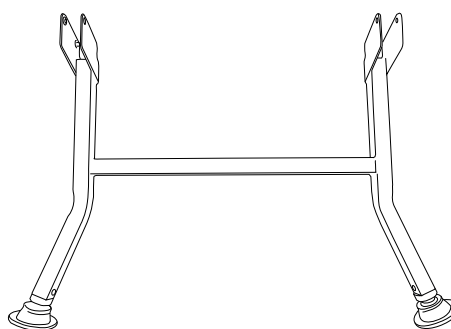
M6 x 2

CPS065



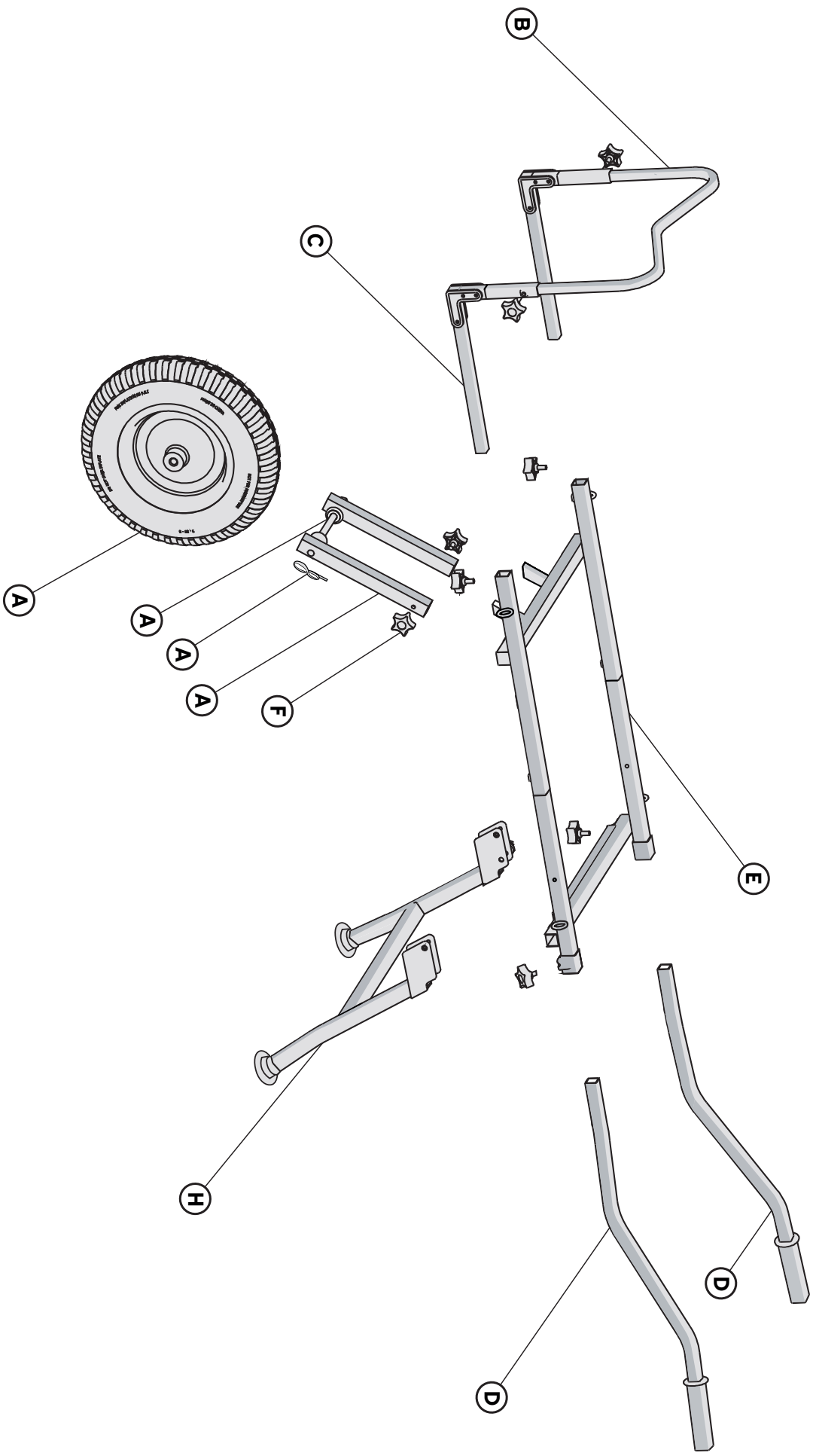
G x 1

CPS064



H x 1

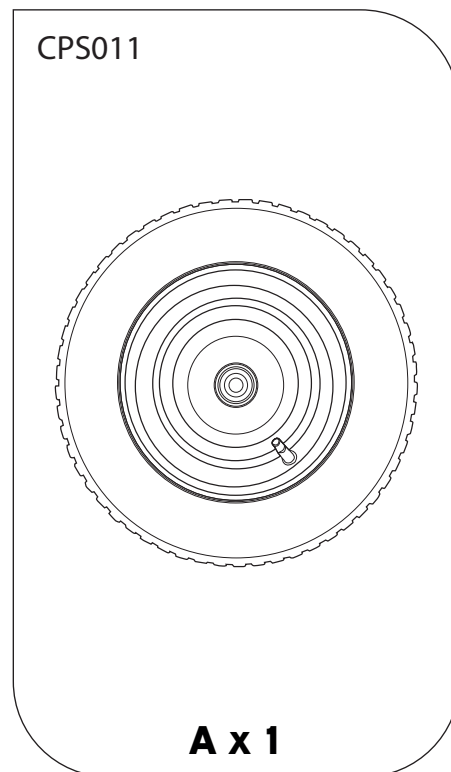
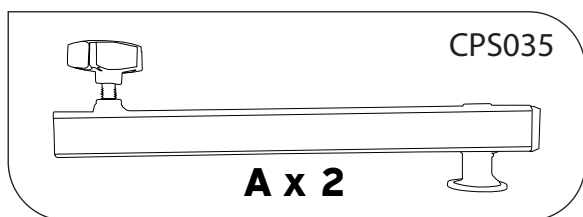
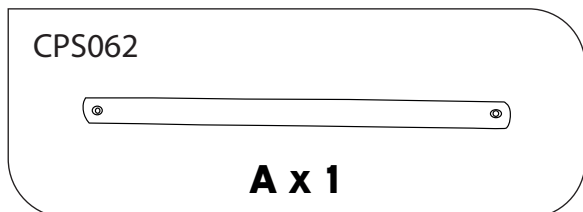
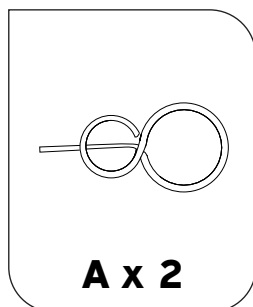
DIAGRAM



01

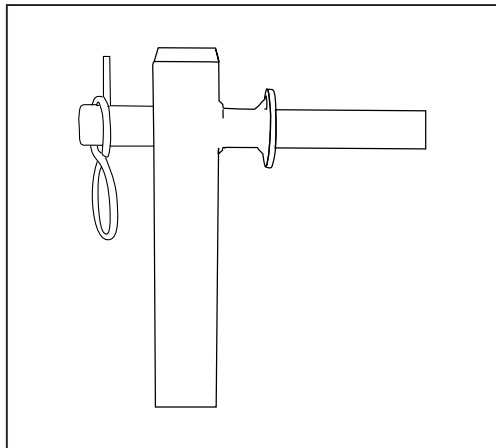
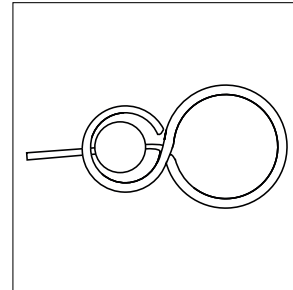
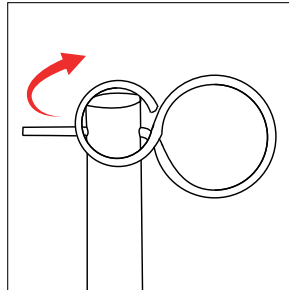
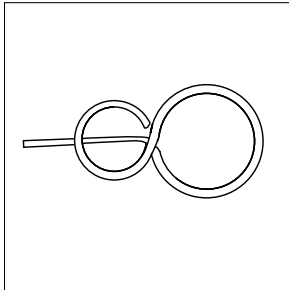
WHEEL ASSEMBLY

WHAT YOU'LL NEED...



STEP 1

Fix figure of 8 pin to one end of axle shaft, using the holes at either end of the axle.

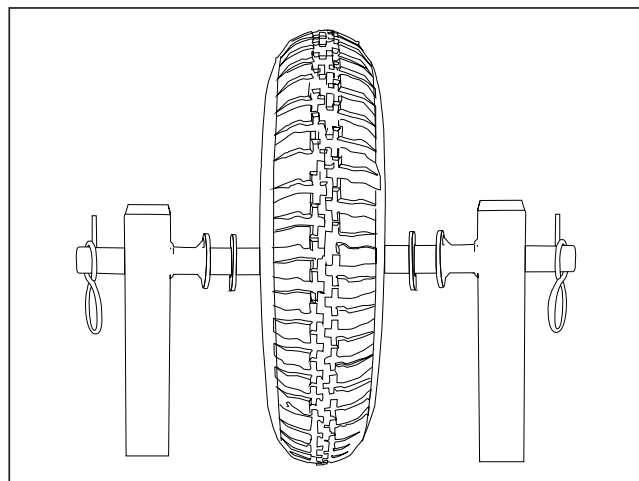


STEP 2

Place axle shaft on to one of the fork uprights making sure the pin is on the same side as the hand screw on the upright.

STEP 3

Place M12 washer on axle shaft, followed by wheel, M12 washer and second axle fork upright, finally fix another figure of 8 pin at the end of axle shaft.

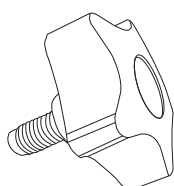


02

ADDING WHEEL TO FRAME

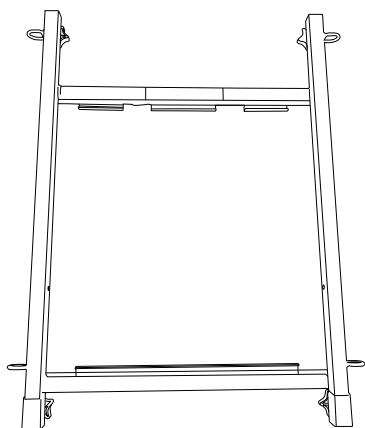
WHAT YOU'LL NEED...

CPS025

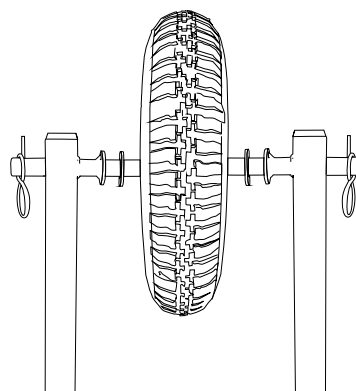
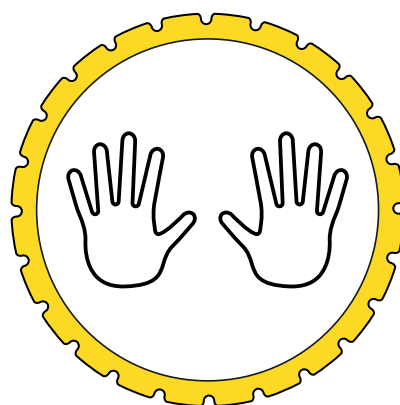


F x 8

CPS



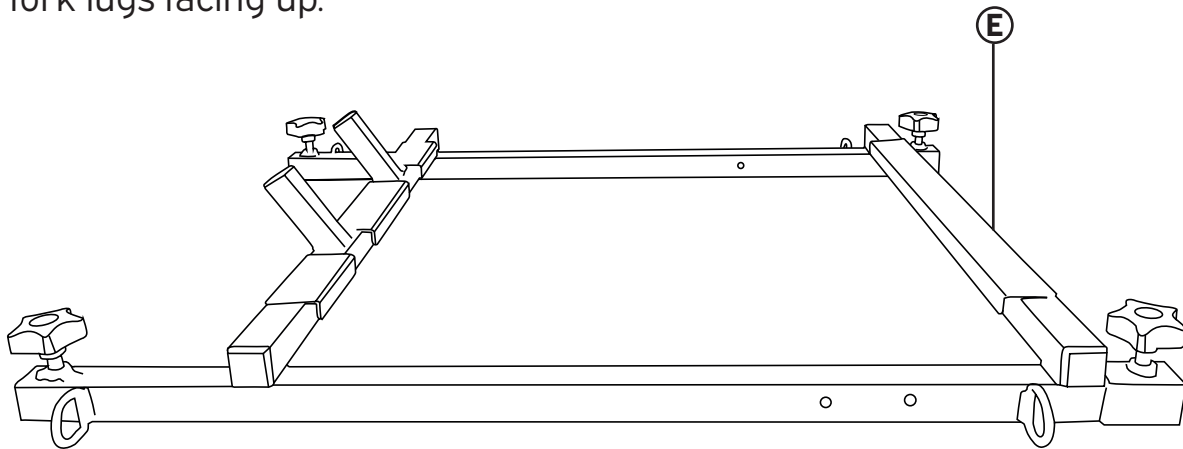
E x 1



A

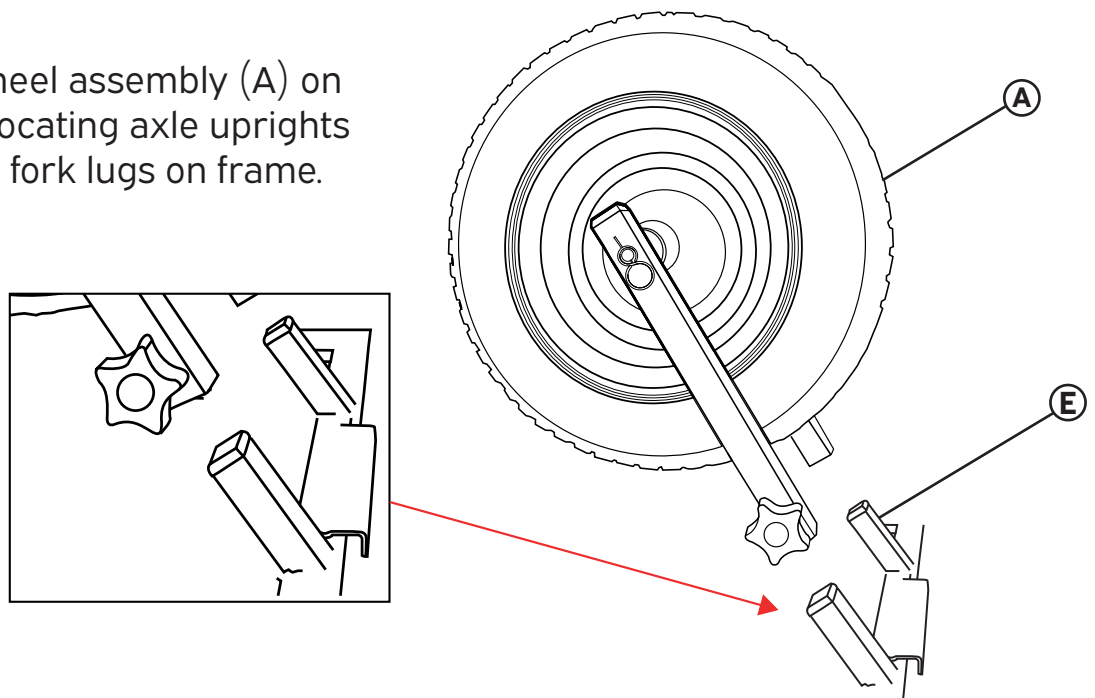
STEP 1

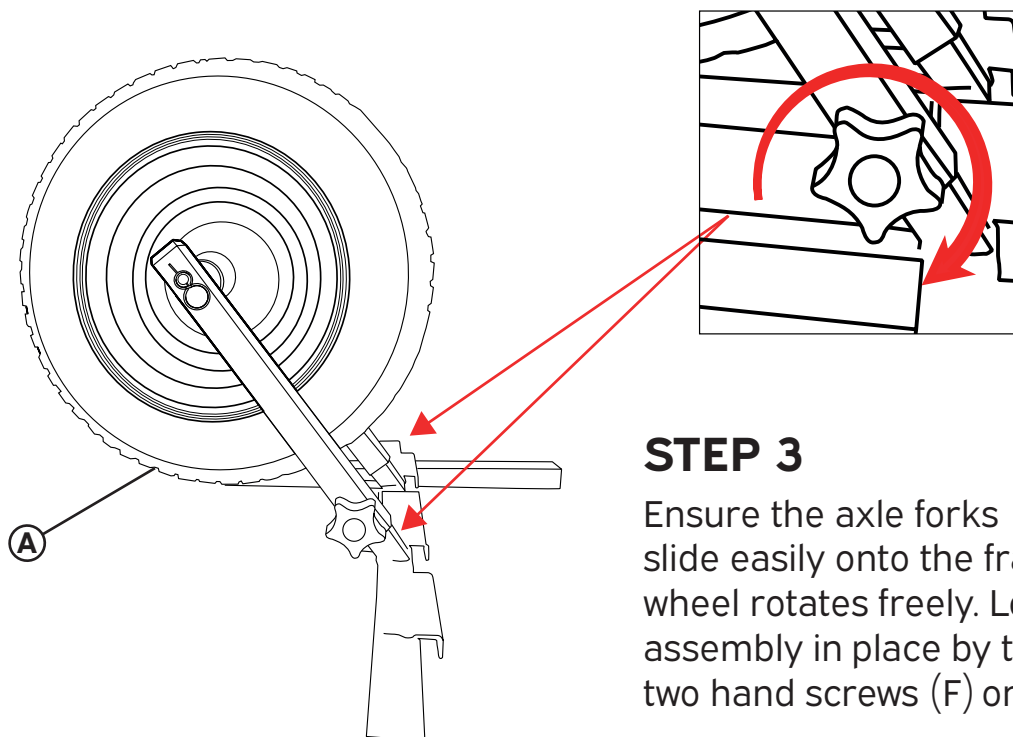
Place frame (E) on the ground with fork lugs facing up.



STEP 2

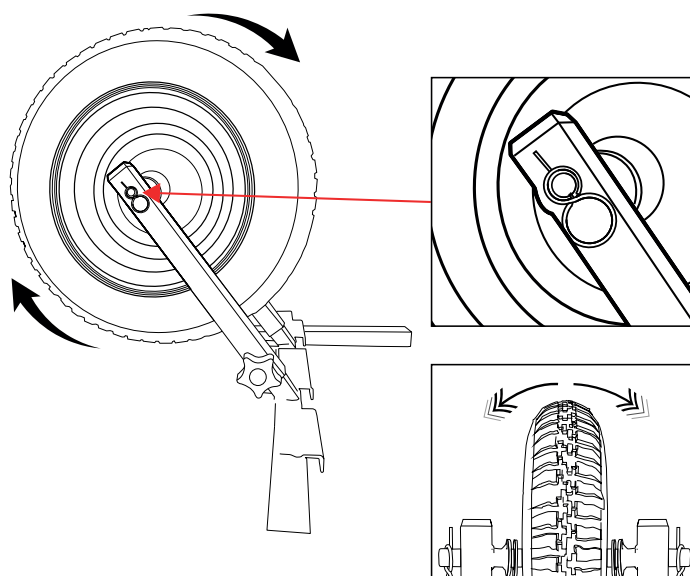
Position wheel assembly (A) on frame (E) locating axle uprights onto wheel fork lugs on frame.





STEP 4

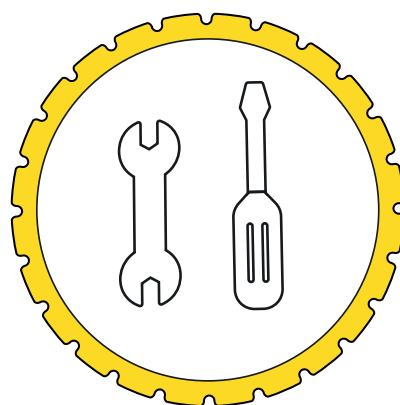
Ensure the wheel rotates freely. The aim is to achieve a free running wheel with as little sideways movement as possible.



03

FRAME ASSEMBLY

WHAT YOU'LL NEED...



CPS039 (L)



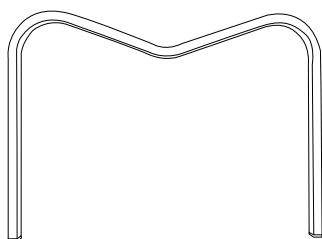
D x 1

CPS040 (R)

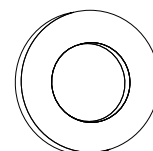


D x 1

CPS034



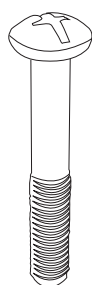
B x 1



M6 x 4

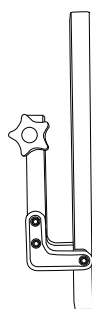


M6 x 2



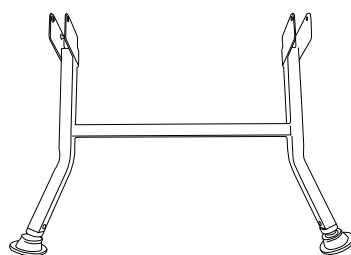
M6 x 2

CPS036



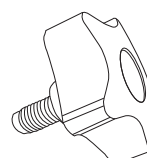
C x 2

CPS064

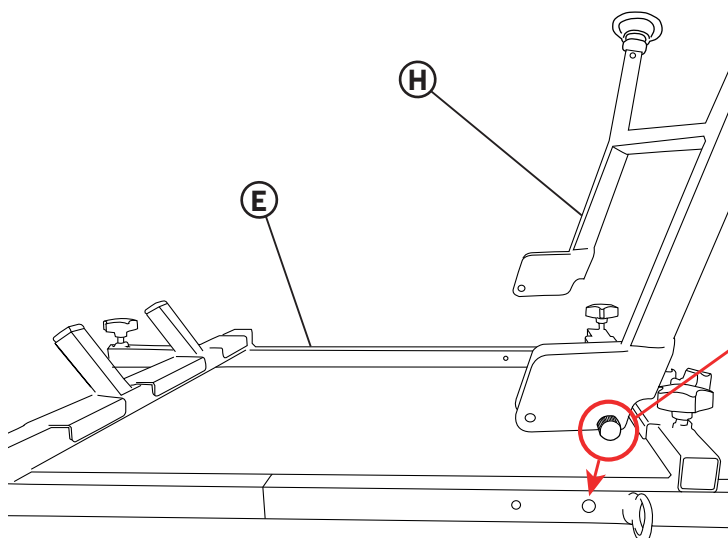


H x 1

CPS025



F

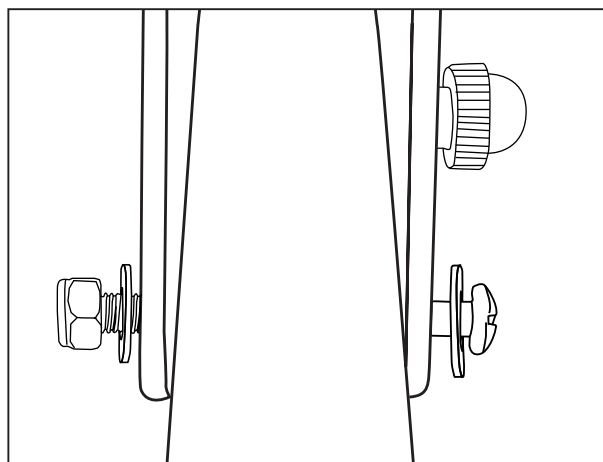


STEP 1

Ensure the rear leg locking pin locates into the corresponding hole in the side of the frame. There is one locking pin on the leg assembly.

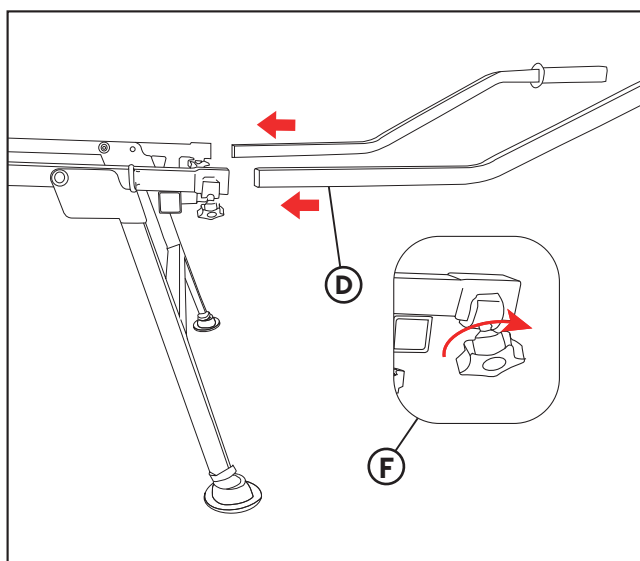
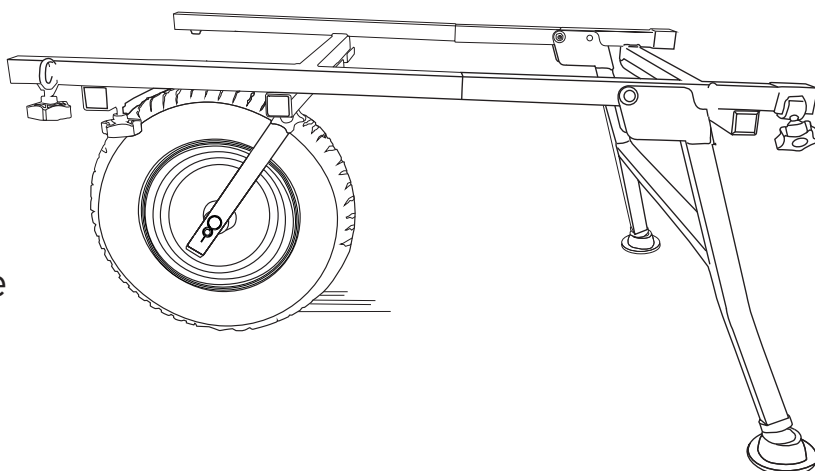
STEP 2

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



STEP 4

Turn the barrow over so it is standing on the rear legs and wheel.

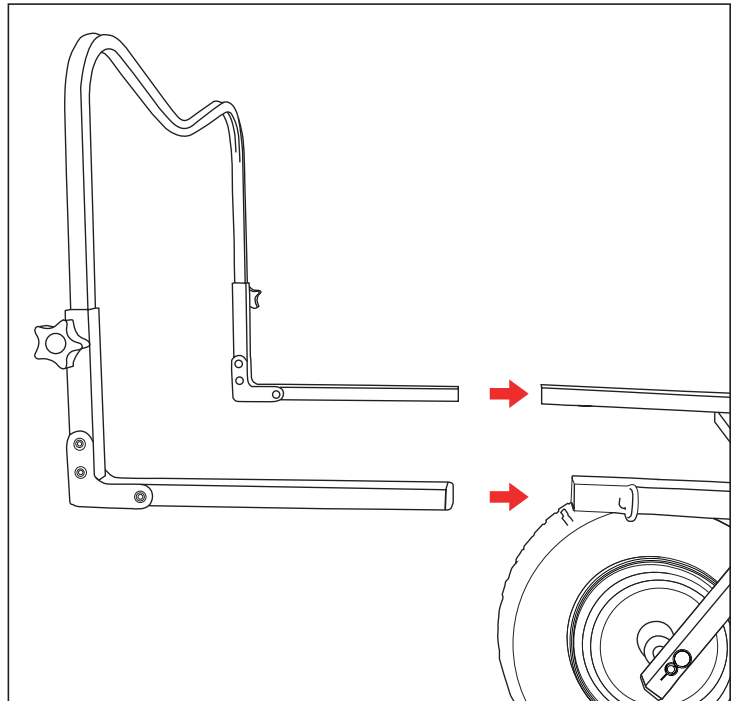


STEP 5

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

STEP 8

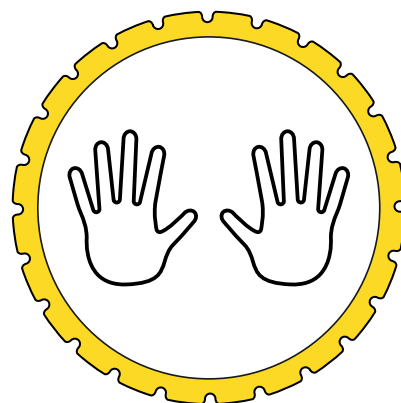
Fit the front bar (B) into the frame tubes at the front of the barrow once at desired position tighten both hand screws (F) to lock in place.



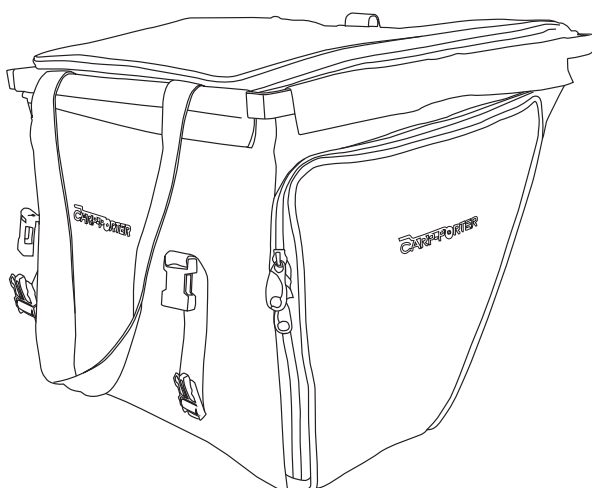
04

FINAL CHECKS

WHAT YOU'LL NEED...



CPS065



G x 1

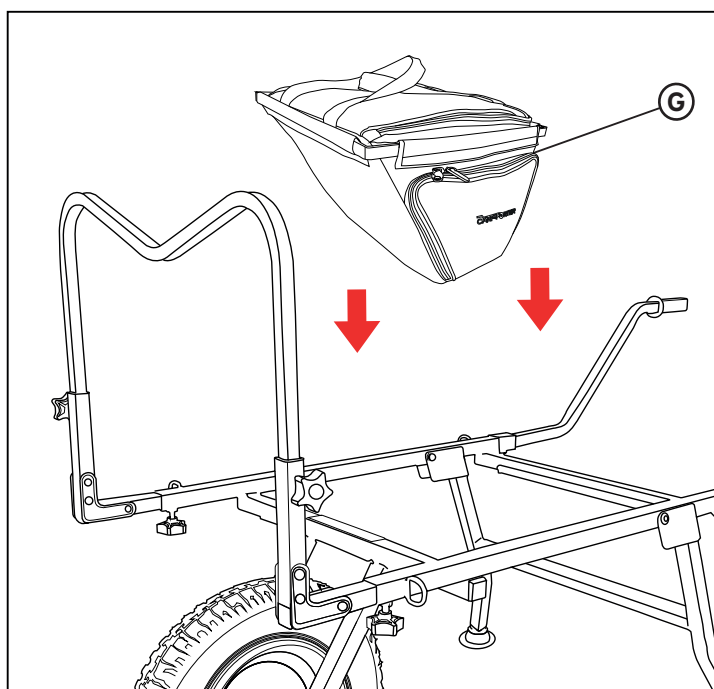


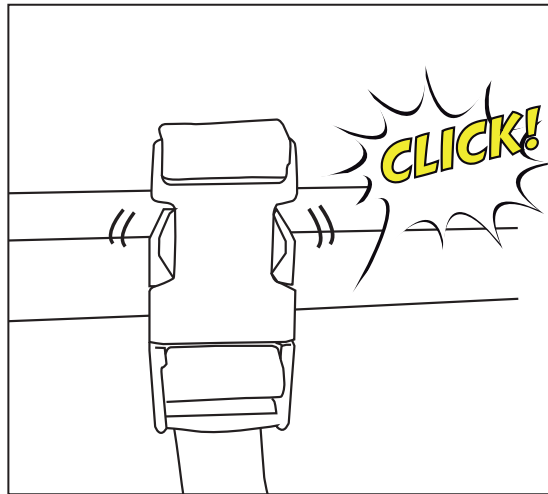
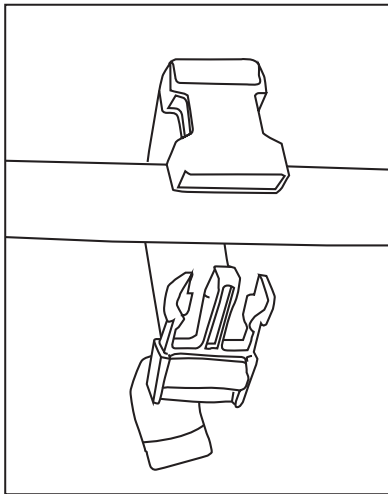
STEP 1

Attached drop-in bag support frames to drop in bag, fixing in place under the velcro flaps.

STEP 2

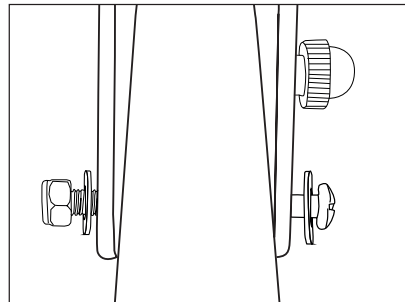
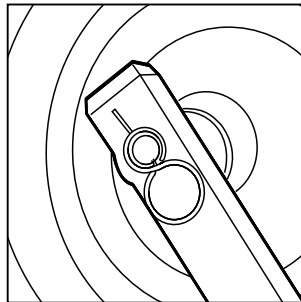
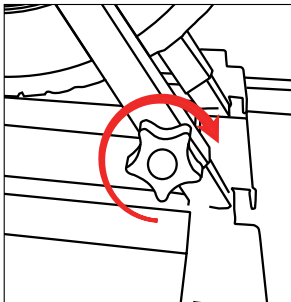
Place drop-in bag (G) into Porter-Lite frame as shown, ensure the support frame inside the Velcro flaps locate in the bag retaining channel on the frame.





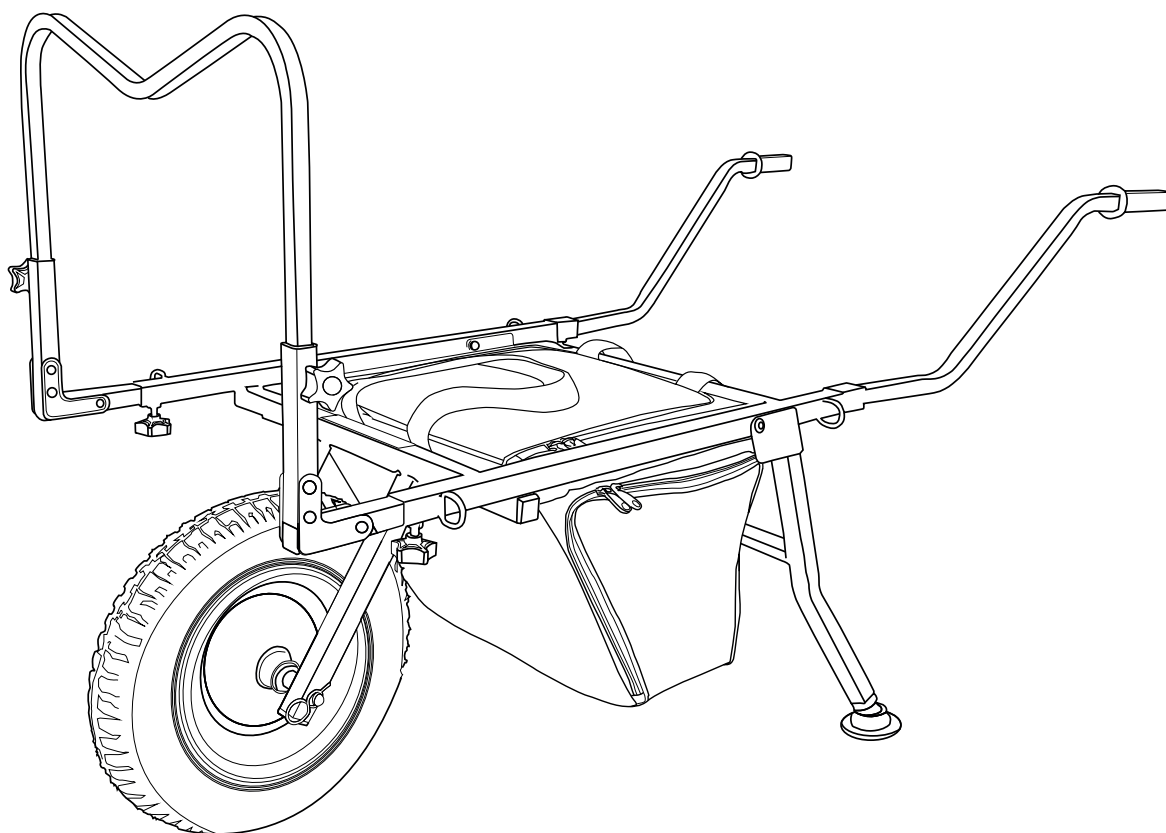
STEP 3

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



STEP 4

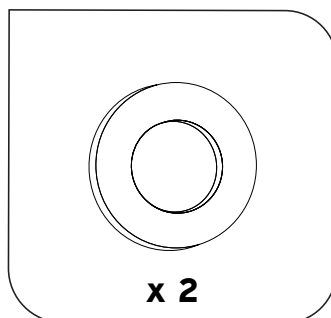
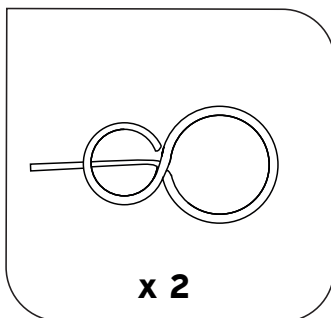
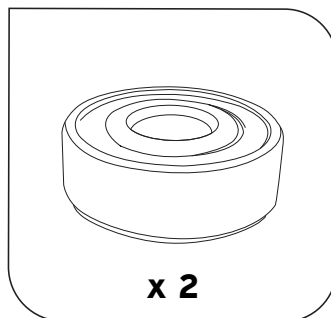
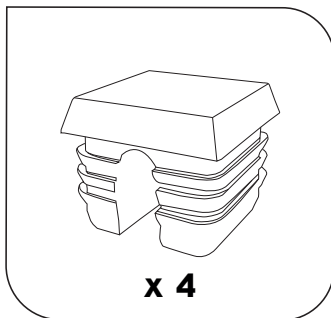
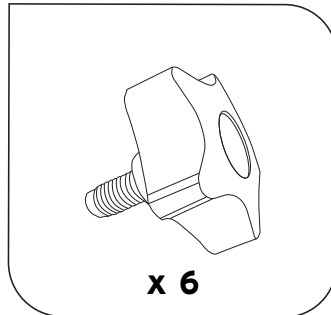
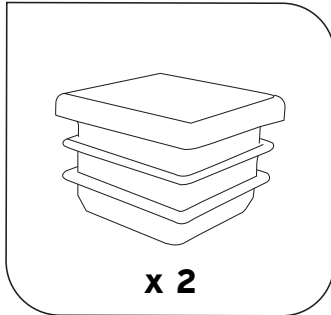
Finally check all hand screws are tightened correctly, the wheel is inflated to the correct pressure of 25 psi the bolts and nuts on rear legs are tight and both pins on the wheel assembly are fitted correctly.



STEP 5

You should now have your fully assembled Porter-Lite.

SPARE PARTS



The Porter-Lite comes with a pack of spare parts, this pack contains:

- 2 Pins
- 2 M12 Washers
- 6 End caps
- 6 Hand screws
- 2 Wheel bearings
- 2 Bungee straps

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 WHEEL, CHECK THE MARKING ON THE TYRE FOR MAXIMUM INFLATION PRESSURE OF 25 PSI.

Your Porter-Lite has been designed to provide years of trouble-free service. To ensure your Porter-lite 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, 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 Porter-Lite, especially when lifting in and out your car. The Porter-Lite may be heavy and the wheel and rear legs 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.