

Compass SteadyTred Wheel Fitting Guide

STEP 1



Remove all four clip in wheel covers using a small screwdriver.



Take care not to break the 10 plastic lugs securing the covers to the wheel



STEP 2



Remove the front wheels from their axles using a **4mm hex key**.

The bolts will have thread lock applied and may be difficult to undo, take care not to round off the socket.

STEP 3



Remove the rear wheels from the motor spindles using a **5mm hex key**.

The bolts will have thread lock applied and may be difficult to undo, take care not to round off the socket.

STEP 3 continuing...

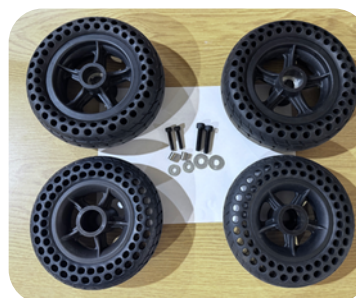


when removing the rear wheels, take care not to lose the woodruff keys.

Put the woodruff keys to one side for fitting the replacement wheels.



STEP 4



Check the parts for the SteadyTred wheel set:

- 2 x front wheel
- 2 x rear wheel
- 2 x M6 x 30 bolt (front)
- 2 x M6 washer (front)
- 2 x spacer (front)
- 2 x M8 x 35 bolt (rear)
- 2 x M8 washer (rear)

STEP 5



Ensure the wheel sits on the axle with the recessed part facing outwards. Place the wheel on the axle.

STEP 6



Place the spacer and washer onto the bolt and apply thread lock to the lower part of the bolt thread

STEP 7



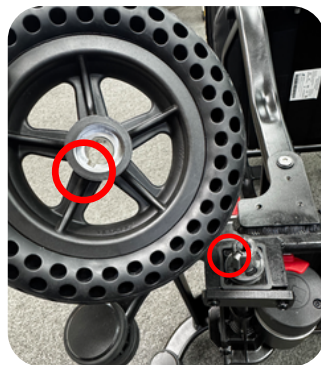
Place the bolt through the wheel bearing, ensuring it locates the threaded axle, and tighten using a 5mm hex key

STEP 8



Before fitting the rear wheel, ensure the woodruff key is sitting in its channel on the axle.

Step 9



Ensure the wheel sits on the axle with the recessed part facing outwards. Place the wheel on the axle, lining up the woodruff key with the cutout in the wheel bearing.

Step 10



Place the washer onto the bolt and apply thread lock to the lower part of the bolt thread.

Step 11



Place the bolt through the wheel bearing ensuring it locates the threaded axle, and tighten using a **6mm hex key**.

Step 12



Once the wheels are fitted, the thread lock will take around 20 minutes to set. However, allow 24 hours for it fully cure.

TOOLS REQUIRED



- Small screwdriver
- 6mm hex key (rear wheels)
- 5mm hex key (front wheels)
- Threadlock
- Small paint brush