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HEAVY-DUTY WHEEL REPLACEMENT

IF YOU HAVE ANY PROBLEMS WITH THE ASSEMBLY OF THIS WATERBOY WHEEL ASSEMBLY, PLEASE CALL BILL LYON @ 800.233.1539

TOOLS NEEDED:

ALLEN KEY (PROVIDED)

2 - 1/2" WRENCHES

2 - 3/4" WRENCHES

PREFERABLY 1 RATCHET AND ONE WRENCH OF EACH SIZE.

WHAT COMES WITH THIS KIT:

1 SLACK BRACKET

2 - 5/16" -18 HEX BOLTS

2 - 5/16" NUTS (1 FOR EACH BOLT)

4 BRONZE SLEEVE BEARINGS

3 - 4" CASTERS WITH NUTS AND WASHERS

2 HEAVY DUTY 10" WHEELS

4 - 1/2" WASHERS (NEED 2 FOR F-45 OR 4 FOR THE F-24)



1. Bring WaterBoy to a work area and put a covering on the floor.
Note: take off front pouch.



2. Tilt the WB forward to the floor and use the 2-10" wheels to stabilize the tank.



3. Put one wheel on each side of tank, as shown.



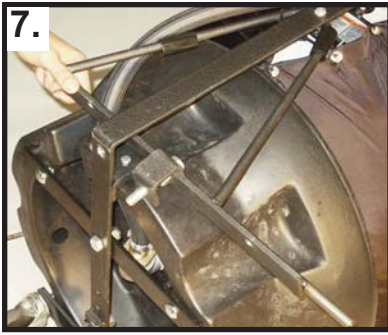
4. With the Allen Key provided, remove the existing 14" wagon wheels



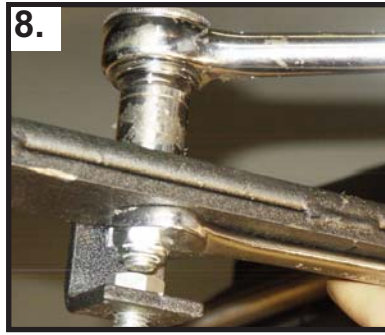
5. Use the 1/2" wrench / ratchet to remove the lower nuts supporting the U support bar.



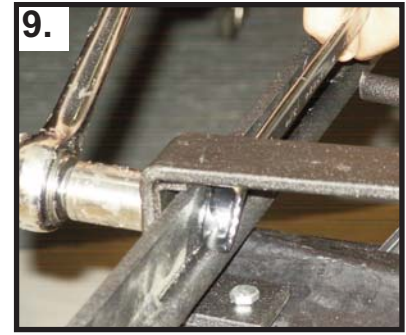
6. Remove the 1/2" nut that holds the axle. Use 2 - 3/4" wrenches as shown.



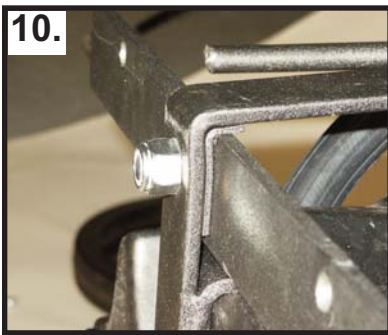
Remove axle.



Remove axle from the "C" brace.



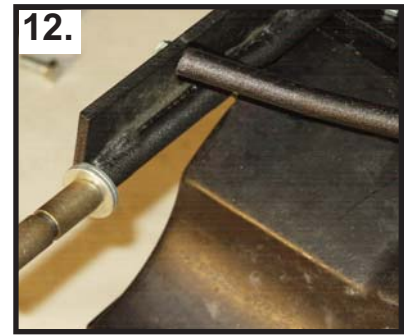
Put the 1/2" bolt provided, thru the axle and then the slack bracket, then thru the frame.



Tighten the 1/2" bolt all the way. This takes some strength, but tighten down as shown.



Put the 2 1/2" hex bolts thru the axle and start threading on 4 nuts.



Put on 1 - 1/2" washer each side for F45 or 2 for the F-24, then 2 brass sleeve bearings on each side of axle.



Put on the 10" Wheels as shown and screw on the cap screw and washer onto axle



This is how it should look when completed.

NOTE: If have 3" front casters, you will need to replace them with 4" casters provided. No washers are needed to build up the 4" casters. Put 4" casters on and tighten.