Need To Replace The Wheels?





Martin Will Teach You How.

Replacing the Wheels

This guide provides four detailed, step-by-step procedures for routine maintenance and component replacement on your Spectank unit. Always prioritize safety by disconnecting power and working in a clean, dry area. For all electrical connections and color-coding, refer to the Wiring Diagram, in this guide.

Parts Required

- 4 × Swivel, lockable castors
- 4 × Bolts (M17)

Procedure

1. Safety First

- Unplug the unit.
- o Ensure the work area is free of water and metal debris.

2. Drain & Empty

Remove the basket and any remaining debris from the tank.

3. Position the Unit

- Lay down cardboard or a ground mat.
- o Carefully tip the tank onto its side (back panel side up).

4. Remove Old Castors

- Use a 17 mm spanner to loosen each bolt (do not fully remove until all are loose).
- Inspect each castor and bolt; set aside any good spares.
- If bolts are seized, clean the mounting area and apply lubricant before retrying.

5. Install New Castors

- Place each new castor in position.
- Thread bolts by hand until finger-tight.
- o Tighten in an "X" pattern (bottom-left → top-right → top-left → bottom-right) to ensure even seating.

6. Verify Operation

- Stand the unit upright.
- Check that each wheel swivels smoothly and that the locks engage fully.

7. Restore & Test

- o Refill the unit with water and chemical.
- Return to original location and lock wheels in place.

If you're still feeling unsure, you can always click the video link to be directed to my POV video guide. It's a great way to get more clarity!

