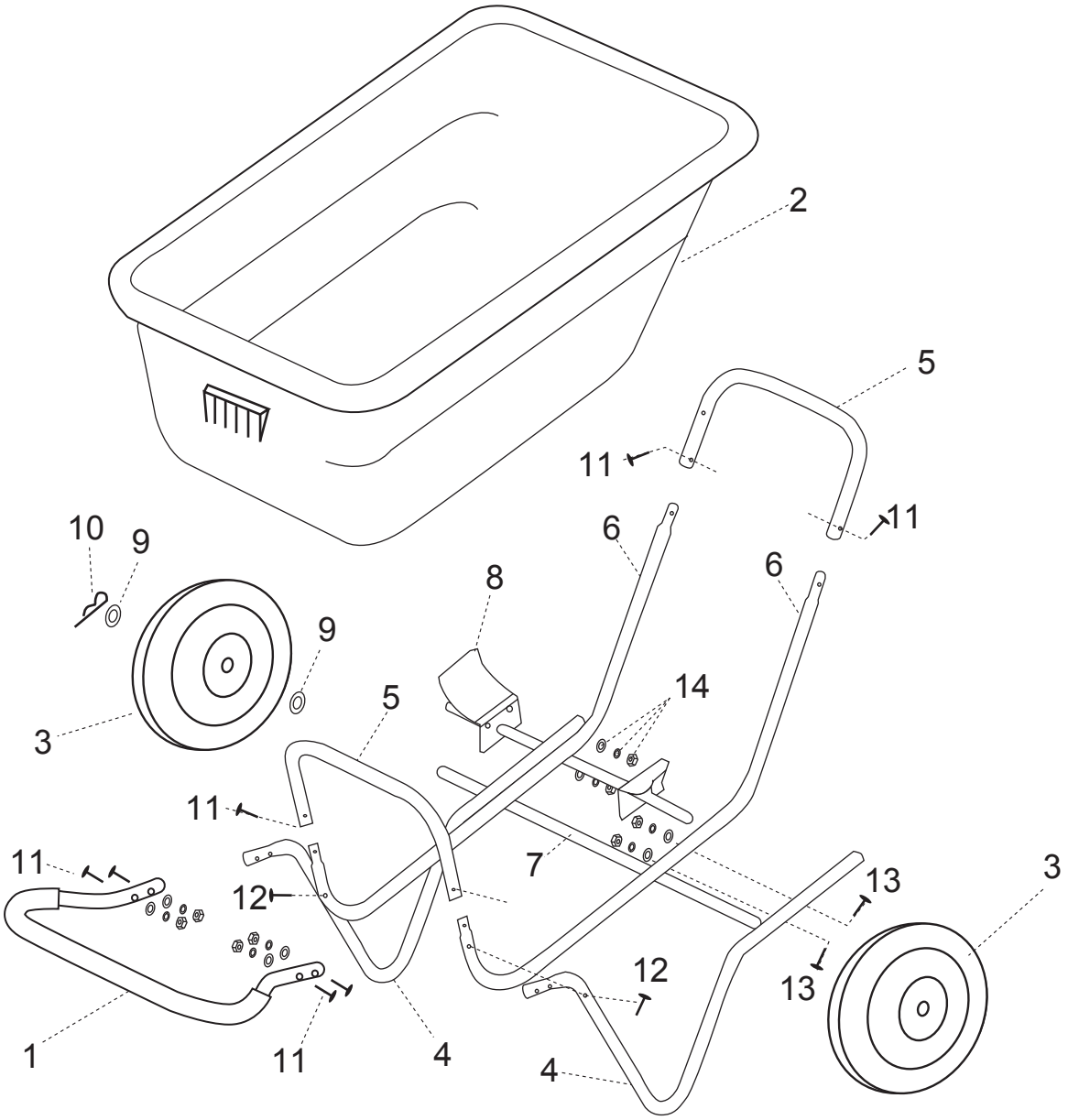


Parts List		
Part	Description	Quantity
1	handle with foam grip	1
2	plastic tray	1
3	air wheels	2
4	legs	2
5	front&rear frame	2
6	bottom frame	2
7	axle	1
8	axle tube	1
9	bigger washer 16mm	4
10	B-shape pin	2
11	M6X35mm bolt	8
12	M6X60mm bolt	2
13	M6X70mm bolt	4
14	M6 nut, spring, washers set	14

TC3087 - Bristol Tool Company Large Green Wheelbarrow - 200 Ltr / 200kg

Step-by-Step Assembly Guide

Assembly Tip: Do **not** fully tighten any nuts until the entire wheelbarrow is assembled in Step 5. Keeping fasteners hand-tight gives the necessary tolerance to align all pre-drilled holes.

Step 1: Invert the Tray

- Place the plastic tray (**#2**) upside down on a flat, non-scratch surface (e.g., grass, cardboard, or a workbench mat).

Step 2: Fit the Frame to the Pan

- Align the front and rear frame (**#5**) across the front and rear of the tray.
- Pass the four **M6 × 70 mm bolts (#13)** through the main leg-to-rail joints.
- Insert the two **M6 × 60 mm bolts (#12)** through the intermediate leg brace points.
- Loosely attach the matching **M6 washer and nut sets (#14)**.

Step 3: Attach the Handle

- Slide the ends of the loop handle (**#1**) into/onto the corresponding rear sections of the chassis rails (**#6**) and leg mounts (**#4**).
- Secure them using the designated through-bolts and hand-tighten the nuts.
- Inspect the entire assembly to ensure the frame is straight and square. Progressively tighten all **nuts** in an alternating cross-pattern.

Step 4: Final Hardware Torque

- Check that the frame, handle, and tray sit square and balanced.
- Progressively tighten all **nuts** in an alternating cross pattern until snug:
    - *Do not over-torque bolts against the plastic tray to avoid cracking the polypropylene.*

Step 5: Install the Axle, Sleeve and Wheels

- Slide the outer axle sleeve tube (**#8**) over the solid axle shaft (**#7**) and position through the front axle brackets of the bottom rails.
- Place one **16 mm washer (#9)** onto each end of the axle against the frame.
- Slide a pneumatic wheel (**#3**) onto each side, making sure the tyre inflation valves face outward.
- Insert the **B-shape pin (#10)** through the axle holes and ensure they are secure in a locking position.

Pre-Use Safety Checklist

- **Tyre Pressure:** If your tyres are pneumatic, check tyre inflation before first use.
- **Clearance:** Spin both wheels freely by hand to ensure they rotate without rubbing against the frame or B-shaped pin.

- **Fastener Check:** Re-check all nuts after your first heavy load.