

INSTRUCTIONS

Trade Tough™ Wheelbarrow

In order to assemble your Bon Trade Tough™ Wheelbarrow, you will need a ½" wrench or a ½" socket, a 3/8" wrench or 3/8" socket, and a flat head screwdriver. There are three parts to the wheelbarrow. Please check to make sure you have all the necessary parts listed below.

- Steel tray (84-992)
- Pair handles
- A box containing the rest of the following:

FOR PARTS LIST INFORMATION REFER TO PL84974

REF#	KEY#	DETAIL	QTY/UNIT
84-992	001	Tray	1
84-993	002	Steel Handles (pair)	1
50-244	002	Wood Handles (pair)	1
50-552	003	Rear Support	1
50-553	004	Leg	2
50-554	005	Leg Brace	1
50-555	006	Wedge	2
50-556	007	Front Support	1
50-557	008	Vertical Tray Brace	2
84-714	009	Rim and Tire (Flat Free)	1
50-174	009	Rim and Tire (Knobby)	1
80-105	009	Rim and Tire (Ribbed)	1
50-558	010	Nose Piece	1
50-559	011	Axle	1
50-560	012	Axle Bracket	2
52-826	013	Carriage Bolt M8-1.25 x 108mm LG	2
52-827	014	Carriage Bolt M8-1.25 x 88mm LG	2
52-828	015	Carriage Bolt M8-1.25 x 58mm LG	4
52-829	016	Carriage Bolt M8-1.25 x 53mm LG	4
52-830	017	Carriage Bolt M8-1.25 x 15mm LG	2
52-831	018	Carriage Bolt M6-1.25 x 12mm LG	2
52-209	019	Hex Nut M8-1.25	14
52-833	020	Lock Nut M6	2
52-834	N/A	Washer	16
52-835	N/A	Lock Washer	16
50-561	N/A	Hardware Package	1

ASSEMBLING THE TRAY, HANDLE, AND LEGS

First take all parts out of the box and make sure you have all the necessary parts. Place the steel tray (key #001) upside down. It helps if you prop the tray up with the empty parts box, so that the bottom of the tray is parallel with the ground. It is also easier, if you do the assembly on a table, instead of the floor. Place one wedge (key #006) on the tray with the large end facing towards the front of the tray, and match up the holes with the tray. Next, place one of the handles (key #002) on top of the wedge, with the grip towards the back of the tray. Place the rear support (key #003) on top of the handles so that it is perpendicular with the handles. Place one of the legs (key #004) on top of the rear support with the hole on the leg facing the back of the tray. Matching up the holes, place an 88mm carriage bolt (key #014) through the tray, wedge, handle, rear support, and leg starting from under the tray.



Place a washer and lock washer on the bolt and finger tighten an M8 hex nut (key #019) onto the carriage bolt. Next place the front support (key #007) underneath the leg, line up the holes, and put a 108mm carriage bolt (key #013) through the tray, wedge, handle, front support, and leg. Place a washer and lock washer on the bolt and finger tighten a hex nut onto the carriage bolt. Next take the leg brace (key #005) and insert the tabs into the slots on the leg so the holes line up. Make sure the logo on the leg brace is facing the back of the tray. Place the 12mm hex head bolt (key #018) through the leg and leg brace, place the washer and lock washer on the bolt, and then finger tighten one of the Lock Nuts (key #020) onto the hex head bolt.

Repeat the previous steps for the other side. When adding the leg on the other side, make sure you insert the tabs on the leg brace into the slots on the legs before inserting the bolt through the tray.

After handles are attached to the tray, attach the nose piece (key #010) to the end of the handles by using the 53mm carriage bolts (key #016) and hex nuts (key #019). Tighten the nuts by using an M8 wrench or M8 socket.

ASSEMBLING THE AXLE WHEEL

Attach one vertical tray brace (key #008) to the tray using a 15mm carriage bolt (key #017), washer, lock washer, and hex nut. Place the axle bracket (key #012) on the steel handle. Place a 58mm carriage bolt (key #015) through the vertical tray brace, handle and axle bracket. Place a washer and lock washer on the carriage bolt and finger tighten using a hex nut. Before inserting the other carriage bolt through the axle bracket, place the axle through the tire (key #009) and insert one end of the axle into the axle bracket. Next insert another 58mm carriage bolt through the axle bracket to finish attaching it to the handle. Before you attach the other axle bracket, attach the second vertical tray brace the same way as before. Place the other axle bracket onto the axle and line up the slots with the holes on the handle. Attach the axle bracket using two 58mm carriage bolts, washers, lock washers, and hex nuts. Finish the assembly by tightening all of the nuts by using an M8 wrench or M8 socket, and a flat head screw driver.

MAINTENANCE

Keep your wheelbarrow clean from debris after using.