# **INSTRUCTIONS**

## **Landscape Single Wheel Barrows**

In order to assemble your Bon Contractor Grade Wheelbarrow, you will need a 1/2" wrench or a 1/2" socket. The wheelbarrow is shipped in 3 parts. Please check to make sure you have all the necessary parts.

- Pair wood or steel handles (key #002)
- A box containing the following:

## FOR PARTS LIST INFORMATION REFER TO PL28963

REF #	KEY #	PART#	DETAIL Q	TY/UNIT
28-963	001	50-197	Poly Tray	1
28-963	002	50-532	Steel Handles (pr)	1
28-963	002	50-244	Wood Handles (pr)	1
28-963	003	50-319	Rear Support	1
28-963	004	50-320	Leg	2
28-963	005	50-321	Leg Brace	1
28-963	006	50-323	Wedge	2
28-963	007	50-324	Front Support	1
28-963	800	50-344	Vertical Tray Brace	2
28-963	009	50-174	Rim and Tire (Knobby)	1
28-963	009	84-714	Rim and Tire (Flat Free)	1
28-963	009	80-105	Rim and Tire (Ribbed)	1
28-963	010	50-326	Nose Piece	1
28-963	011	50-245	Axle 9"	1
28-963	012	50-327	Axle Bracket	2
28-963	014	52-435	Carriage Bolt $\frac{5}{16}$ " x 5	
28-963	015	52-434	Carriage Bolt $\frac{5}{16}$ " x 3	
28-963	016	52-433	Carriage Bolt $\frac{5}{16}$ " x 2	1/2'' 4
28-963	017	52-401	Carriage Bolt $\frac{5}{16}$ " x 2	$^{1}/_{4}^{"}$ 4
28-963	018	52-438	Carriage Bolt $\frac{5}{16}$ " x 1	" 8
28-963	019	52-201	Nut $\frac{5}{16}''$	20
28-963	n/a	52-127	Lock Washer	20
28-963	020	50-328	Leg Stabilizer	2
28-963	n/a	80-102	Innertube	1
28-963	n/a	80-101	Bearings (set of 2)	1
28-963	n/a	50-329	Bag of Hardware -Tray	1

## ASSEMBLING THE TRAY, HANDLES, AND LEGS

Place the steel or poly tray upside down. Place one wedge (key #006) on the tray with the large end facing towards the front of the tray. Next, place one of the handles (key #002) on top of the wedge. Matching up the hole at the top back end of the tray, wedge, and handle, place the rear support (key #003) on top of those items. Finally, place one of the legs (key #004) on top of the rear support with the holes on the legs facing the back of the tray. Matching up the holes, place the 3 3/4" carriage bolt (key #015) in through the tray and then finger tighten one of the 5/16" nuts (key #019) onto the carriage bolt. Then place the front support (key #007) underneath the leg and put a 5" carriage bolt (key #014) through the tray, wedge, handle, front support, and leg. Finger tighten a 5/16" nut onto the carriage bolt, and then do the same thing for the other side.



Attach the leg brace (key #005) by inserting it between the legs and then using the 1" carriage bolts (key #018) and 5/16" nuts (key #019). While attaching the leg brace (key #005) place the leg stabilizer (key #020) to the leg (key #004) and fasten with the nut (key#019).

#### **ASSEMBLING THE AXLE WHEEL**

Place the axle bracket (key #012) on the wood handle. Attach the vertical tray brace (key #008) to the tray using the two 1" carriage bolts (key #016) and put that through the vertical tray brace, axle stop, and the axle bracket. Finger tighten one of the 5/16" nuts on the carriage bolt, and then complete the above process on the other side of the wheelbarrow.

After completing assembly on the other side, put the axle (key #011) through the wheel (key #009) and position the axle through the axle bracket. Use the other two 2 1/2" carriage bolts (key #016) and 5/16" nuts (key #019) and finish attaching the axle brackets. In order to center your tire, move the axle bracket (key #012) in against the wheel hub.

Attach the nose piece (key #010) by using the 2 1/4" carriage bolts (key #017) and 5/16" nuts (key #019). Finish off assembly by tightening all of the nuts by using a 1/2" wrench or 1/2" socket.

### **MAINTENANCE**

Periodically, grease the fitting on the wheel hub. Also, keep your wheelbarrow clean from debris after using.

