

# INSTRUCTIONS

## Single Wheel Wheelbarrows

Before assembling your Bon Wheelbarrow please make sure you have the following items.

**NOTE:** The wheelbarrow comes with **ONE** tray: steel or poly; **ONE** pair of handles: wood or steel; **ONE** wheel type: knobby, flat free or ribbed.

FOR PARTS LIST INFORMATION REFER TO PL11300

| KEY # | PART#  | DETAIL                       | QTY/UNIT |
|-------|--------|------------------------------|----------|
| 1     | 50-165 | STEEL TRAY                   | 1        |
| 1     | 50-216 | POLY TRAY                    | 1        |
| 2     | 50-244 | WOOD HANDLES (PAIR)          | 1        |
| 2     | 50-532 | STEEL HANDLES (PAIR)         | 1        |
| 3     | 50-319 | REAR SUPPORT                 | 1        |
| 4     | 50-320 | LEG                          | 2        |
| 5     | 50-321 | LEG BRACE                    | 1        |
| 6     | 50-323 | WEDGE                        | 2        |
| 7     | 50-324 | FRONT SUPPORT                | 1        |
| 8     | 50-325 | VERTICAL TRAY BRACE          | 2        |
| 9     | 50-174 | RIM & TIRE (KNOBBY)          | 1        |
| 9     | 84-714 | RIM & TIRE (FLAT FREE)       | 1        |
| 9     | 80-105 | RIM & TIRE (RIBBED)          | 1        |
| 10    | 50-326 | NOSE PIECE                   | 1        |
| 11    | 50-245 | AXLE 9-1/2"                  | 1        |
| 12    | 50-327 | AXLE BRACKET                 | 2        |
| 13    | 50-328 | LEG STABILIZER               | 2        |
| 14    | 52-435 | CARRIAGE BOLT 5/16" X 5"     | 2        |
| 15    | 52-434 | CARRIAGE BOLT 5/16" X 3 3/4" | 2        |
| 16    | 52-433 | CARRIAGE BOLT 5/16" X 2 1/2" | 4        |
| 17    | 52-401 | CARRIAGE BOLT 5/16" X 2 1/4" | 4        |
| 18    | 52-438 | CARRIAGE BOLT 5/16" X 1"     | 8        |
| 19    | 52-201 | SERRATED NUT 5/16"           | 20       |
| N/A   | 80-102 | INNERTUBE                    | 1        |
| N/A   | 80-101 | BEARINGS                     | 1        |
| N/A   | 50-329 | BAG OF HARDWARE - TRAY       | 1        |

### ASSEMBLING THE TRAY, HANDLES, AND LEGS

Place the steel or poly tray (key #1) upside down. Place one wedge (key #6) on the tray with the large end facing towards the front of the tray. Next, place one of the handles (key #2) 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 #3) on top of those items. Finally, place one of the legs (key #4) 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 #15) in through the tray and then finger tighten one of the 5/16" nuts (key #19) onto the carriage bolt. Then place the front support (key #7) underneath the leg and put a 5" carriage bolt (key #14) 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 #5) by inserting it between the legs and then using the 1" carriage bolts (key #18) and 5/16" nuts (key #19). While attaching the leg brace (key #5) place the leg stabilizer (key #13) to the leg (key #4) and fasten with the nut (key #19).

### ASSEMBLING THE AXLE WHEEL

Attach the nose piece (key #10) by using the 2-1/4" carriage bolts (key #17) and 5/16" nuts (key #19). Place the axle bracket (key #12) on the wood handle. Attach the vertical tray brace (key #8) to the tray using a 1" carriage bolt (key #18) and a 5/16" nut (key #19). Place a 2 1/2" carriage bolt through the vertical tray brace, axle bracket, and handle and finger tighten one of the 5/16" nuts. Finish attaching the axle bracket by using a 2-1/2" carriage bolt and 5/16" nut.

Attach the other vertical tray brace to the tray by using another 1" carriage bolt and 5/16" nut. Before assembling the other axle bracket, put the axle (key #11) through the wheel (key #9) and position the axle through the axle bracket that is already attached. Place the other axle bracket on the axle and handle and use the other two 2-1/2" carriage bolts (key #16) and 5/16" nuts (key #19) to finish attaching the other axle bracket.

In order to center your tire, move the axle brackets (key #12) in against the wheel hub. 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.