THANK YOU for choosing a HARBOR FREIGHT TOOLS product. For future reference, please complete the owner's record below:

Model______________ Serial No.______________ Purchase Date______________

SAVE THE RECEIPT, WARRANTY AND THESE INSTRUCTIONS. It is important that you read the entire manual to become familiar with the unit BEFORE you begin assembly.

**Technical Specifications**

- Front Wheels: 14" Diameter x 4" Width; pneumatic- 30 PSI/ 2 Ply
- Tray Dimensions: 39" Length x 25-3/4" Width x 12" Depth x 1/8" Tall
- Load Capacity: 6 Cubic Feet/330 Lbs. (Dead weight)
- Overall Dimensions: 60.5" Length x 29" Width x 27.75" Tall
- Maximum Load Capacity: 330 Lbs. (Dead weight)

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**IMPORTANT SAFETY INSTRUCTIONS!**

READ ALL INSTRUCTIONS BEFORE USING THIS PRODUCT!

Safety Warnings and Precautions

WARNING: When using product, basic safety precautions should always be followed to reduce the risk of personal injury and damage to equipment.

Read all instructions before using this product!

1. **Keep work area clean.** Cluttered areas invite injuries.
2. **Observe work area conditions.** Keep work area well lighted.
3. **Store idle equipment.** When not in use, the Wheelbarrow must be stored in a dry location to inhibit rust. Always lock up products and keep out of reach of children.
4. **Use the right product for the job.** There are certain applications for which the Wheelbarrow was designed. It will do the job better and more safely carrying, transporting and dumping a load for which it was intended. Do not modify the Wheelbarrow and do not use the Wheelbarrow for a purpose for which it was not intended.
5. **Check for damaged parts.** Before using any product, any part that appears damaged should be carefully checked to determine that it will operate properly and perform its intended function. Check for any broken or damaged parts and any other conditions that may affect its operation. Replace or repair damaged or worn parts immediately.
6. **Replacement parts and accessories.** When servicing, use only identical replacement parts. Use of any other parts will void the warranty.
7. **Do not operate product if under the influence of alcohol or drugs.** Read warning labels on prescriptions to determine if your judgment or reflexes are impaired while taking drugs. If there is any doubt, do not operate the product.
8. **Use eye and hand protection.** Always wear ANSI approved impact safety goggles, work clothes and work gloves.
9. **Do not exceed this product’s maximum load capacity of 330 Lbs., (dead weight).**
10. **Only use on a flat surface capable of supporting the Wheelbarrow and its maximum capacity load of 330 Lbs.** It is easy to lose control of the Wheelbarrow if attempting to pull a load on a sloping or uneven surface.

11. **Wear gloves and avoid sharp edges when assembling.**

12. **Do not allow children to play on, stand upon or climb into the Wheelbarrow.** The Wheelbarrow is not for carrying people or animals.

13. **Always check hardware and assembled parts after assembling.** All connections should be tight and hardware tightened.

**Warning:** The warnings, cautions, and instructions discussed in this instruction manual cannot cover all possible conditions and situations that may occur. It must be understood by the operator that common sense and caution are factors which cannot be built into this product, but must be supplied by the operator.

**Unpacking**

When unpacking your Wheelbarrow, check to make sure the following parts are included. If any parts are missing or broken, please call HARBOR FREIGHT TOOLS at 1-800-444-3353.

**Maintenance**

Check the tire pressure often. A low Tire PSI will force the user to exert greater energy to move the Wheelbarrow. Damage to the tires will occur if the Wheelbarrow is used below the recommended PSI.
Attach the Tray Support Plate (14) to the bottom of the Tray (1) using Bolts (18), Washers (30) and Nuts (18). Then attach the Tip Guard (6), using Bolts and Lock Nuts (25).

Put the Shaft (11) through the Shaft Support (13). Attach the Nose Guard (12) to the Shaft Support (13) with Bolts and Lock Nuts (23). Put the Wheels (10) on the Shaft (11) on each side. Secure the wheels in place using Washers (29) and Cotter Pins (28).

Put the Bolts (21) through the Handles (3) and Legs (8). Then put the Bolts (22) through the front Wedges (9), Handles (3), Support Bar (16) and the legs (8). Secure the Cross Braces (7) with Bolts (20), Washers (30) and Nuts (20).

Hold the Bolts (22) with screwdriver before tightening the nuts. **Caution: Do not insert your finger into the Wedge Hole when supporting the Bolt (22).** Follow the same steps for the other Legs (8).

The Support Plate (14) and Wedge (9) are secure into place using Bolts and Lockwashers (24).
Attach the Stopper (2) to the clip on the rear tray with Bolts (18), Washers (30), and Nuts (18). Some adjustment is needed to ensure the Stopper (2) is aligned with the Hook (17). Adjustments should be made to ensure that the stopper aligns with the hook. The Stopper (2) can be adjusted up or down to align with the Hook (17) as shown on step 6b.

To assemble the tray release system guide the Release Cable (4) into the Handle (3). "NOTE: Do not tighten the Release Cable until the tray release unit is assembled."

Guide the Release Cable through the Hook Bracket (5). Then attach the Hook Bracket (5) to the Handle (3) with Bolts (19), Washers (30), and Nuts (19).

Pull the Release Cable (4) backward to remove any slack in the Cable before securing it to the Handle (3), using an Allen Key (not included).

With Bolt (26) in the Hook (17), guide in the release cable into the hole in the Bolt (26). Then tighten it with the Lock Nut (26). Adjustment of the Stopper (Step 5a) may be needed to align it with the hook.

Guide in the Handle Grips (27) into both Handles (3). Then tighten all the bolts and nuts using a wrench (not included). Inflate the Tires (10) to no more than 21 psi.
Tools And Bolt Chart

Note: The hardware is included, the tools are not. They are shown for reference purposes only.
Dumping Process

NOTE: To release the Tray (1) squeeze the Release Cable (4) as shown in figure 3, then lift up on the back of the tray. To retract the tray, you may lift the Handles (3) forward, clipping the hook to the tray.
Troubleshooting Guide

Troubleshooting tips for step 3a.

In the event the 3" bolt misaligned please use a flathead screwdriver to align the bolt as shown in figure 1.

Figure 1

Troubleshooting tips for step 7.

You may need to apply a small amount of light oil to the handle (3) before installing the Handle Grips (27).
Parts List / Diagram

Note: Part #5 and #17 are only sold as an assembly.

<table>
<thead>
<tr>
<th>No</th>
<th>Description</th>
<th>Qty</th>
<th>Description</th>
<th>Qty</th>
<th>Description</th>
<th>Qty</th>
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<tbody>
<tr>
<td>1</td>
<td>Tray</td>
<td>1</td>
<td>11 Shafts</td>
<td>1</td>
<td>Carriage Bolt &amp; Nut 5/16&quot; x 3&quot;</td>
<td>2</td>
</tr>
<tr>
<td>2</td>
<td>Stopper</td>
<td>1</td>
<td>12 Nose Guard</td>
<td>1</td>
<td>Roofing Bolt &amp; Nut 5/16&quot; x 3&quot;</td>
<td>2</td>
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<tr>
<td>3</td>
<td>Handle</td>
<td>2</td>
<td>13 Shaft Support</td>
<td>2</td>
<td>Hex Bolt &amp; Lock Nut 5/16&quot; x 1 3/4&quot;</td>
<td>2</td>
</tr>
<tr>
<td>4</td>
<td>Release Cable</td>
<td>1</td>
<td>14 Tray Support Plate</td>
<td>1</td>
<td>Hex Bolt &amp; Lock Nut 1/2&quot; x 2 1/2&quot;</td>
<td>2</td>
</tr>
<tr>
<td>5</td>
<td>Hook Bracket</td>
<td>1</td>
<td>15 Side Support</td>
<td>2</td>
<td>Carriage Bolt &amp; Lock Nut 5/16&quot; x 1 1/2&quot;</td>
<td>2</td>
</tr>
<tr>
<td>6</td>
<td>Tip Guard</td>
<td>1</td>
<td>16 Support Bar</td>
<td>1</td>
<td>Hex Bolt &amp; Lock Nut 3/8&quot; x 3/4&quot;</td>
<td>1</td>
</tr>
<tr>
<td>7</td>
<td>Cross Brace</td>
<td>2</td>
<td>17 Hook</td>
<td>1</td>
<td>Handle Grip</td>
<td>2</td>
</tr>
<tr>
<td>8</td>
<td>Leg</td>
<td>2</td>
<td>18 Carriage Bolt &amp; Nut 5/16&quot; x 3/4&quot;</td>
<td>6</td>
<td>Cotter Pin</td>
<td>2</td>
</tr>
<tr>
<td>9</td>
<td>Wedges</td>
<td>2</td>
<td>19 Hex Bolt &amp; Nut 5/16&quot; x 2 1/2&quot;</td>
<td>2</td>
<td>Flat Washer</td>
<td>2</td>
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<tr>
<td>10</td>
<td>Tire</td>
<td>2</td>
<td>20 Hex Bolt &amp; Nut 5/16&quot; x 3/4&quot;</td>
<td>4</td>
<td>Spring Washer 5/16&quot;</td>
<td>16</td>
</tr>
</tbody>
</table>
PLEASE READ THE FOLLOWING CAREFULLY

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