Adjustable Steel

WELDING TABLE

When unpacking, make sure that the product is intact and undamaged. If any parts are missing or broken, please call 1-888-866-5797 as soon as possible.

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WARNING

Read this material before using this product. Failure to do so can result in serious injury. SAVE THIS MANUAL.
Specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Measurement</th>
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<tbody>
<tr>
<td>Table Surface</td>
<td>30&quot; x 19-7/8&quot;</td>
</tr>
<tr>
<td>Table Height</td>
<td>32-7/8&quot;</td>
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<tr>
<td>Maximum Weight Capacity</td>
<td>350 lb</td>
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</table>

**IMPORTANT SAFETY INFORMATION**

**Assembly Precautions**

1. Assemble only according to these instructions. Improper assembly can create hazards.
2. Wear ANSI-approved safety goggles and heavy-duty work gloves during assembly.
3. Keep assembly area clean and well lit.
4. Keep bystanders out of the area during assembly.
5. Do not assemble when tired or when under the influence of alcohol, drugs or medication.
6. Weight capacity and other product capabilities apply to properly and completely assembled product only.

**Use Precautions**

1. This product is not a toy. Do not allow children to play with or near this item.
2. Use as intended only. Do not sit or stand on Table.
3. Inspect before every use; do not use if parts are loose or damaged.
4. Use only on flat, level, hard surface.
5. Do not exceed listed weight capacity. Tighten all knobs securely before applying load. **Be aware of dynamic loading!** Sudden load movement may briefly create excess load causing product failure.
6. Maintain product labels and nameplates. These carry important safety information. If unreadable or missing, contact Harbor Freight Tools for a replacement.

**Assembly Instructions**

*Read the ENTIRE IMPORTANT SAFETY INFORMATION section at the beginning of this document including all text under subheadings therein before set up or use of this product.*

**Note:** For additional information regarding the parts listed in the following pages, refer to the Assembly Diagram near the end of this manual.

Unwrap and separate all parts on a clear work area.

**Vertical Post – Angle Bracket Assembly**

Attach the two Angle Brackets (14) to the Vertical Posts (19) using one Washer (12), M8 Nut (11) and M8 x 45 Bolt (13) per Post-Bracket assembly. Refer to Figure A.
Support Leg Assembly

Attach the two Vertical Post-Angle Bracket assemblies from the previous step to the two Support Legs (21, 25) using eight Washers (12), four M8 Nuts (11), and four M8x50 Bolts (20). Refer to Figure B.

Tool Hanger – Support Brace – Angle Handle Assembly

1. Attach the Tool Hanger (23) to the Support Leg (25) which has four threaded holes using four M5x10 Bolts (24). Refer to Figure C.

2. Attach the Support Brace (18) to the Vertical Posts using two Washers (12), M8 Nuts (11) and M8x60 Bolts (17). Refer to Figure C.

3. Insert a M8x55 Bolt (16) through the back of each of the two Angle Adjustment Handles (27). Slide a Washer (15) over each Bolt with the cupped side of the Washer against the Handle. Insert the Bolts through the Angle Brackets and thread into the nut welded to the Vertical Post. Refer to Figure C.
Table Top Bracket Assembly

Attach the two Table Top Brackets (9) to the bottom of the Table Top (1) using four Large Washers (6), Washers (7), M5 Nuts (8) and M5 x16 Bolts (5). Note that the Large Washers (6) are placed between the Table Top and the Table Top Brackets. Refer to Figure D.

Attaching the Table Top

The two Angle Brackets each have five positive stop positions which allow the Table Top, once attached, to be positioned at five different angles. Prior to attaching the Table Top, ensure that the Brackets are set in the middle position and that the Angle Adjustment Handles are tightened securely. Refer to Figure E.

1. With assistance, lift the Table Top and place in position over the upright table stand.

2. Insert four M8 x16 Bolts (10) through the Angle Brackets and Table Top Brackets and secure in place using four Washers (12) and M8 Nuts (11). Tighten all hardware. Refer to Figure E.
Installing the Guide Rails

1. Place four Washers (26) on the shafts of the four Lever Bolts (4).

2. Attach the Short Guide Rail (2) and the Long Guide Rail (3) in the desired position on the Table Top using the four Lever Bolts and Washers. Refer to Figure F.

Maintenance

Inspection, Maintenance, and Cleaning

1. **BEFORE EACH USE**, inspect the general condition of the Welding Table. Check for:
   - loose hardware
   - misalignment or binding of parts
   - cracked or broken parts
   - any other condition that may affect its safe operation.

2. **AFTER USE**, wipe external surfaces of the Table with clean cloth.
PLEASE READ THE FOLLOWING CAREFULLY

THE MANUFACTURER AND/OR DISTRIBUTOR HAS PROVIDED THE PARTS LIST AND ASSEMBLY DIAGRAM IN THIS DOCUMENT AS A REFERENCE TOOL ONLY. NEITHER THE MANUFACTURER OR DISTRIBUTOR MAKES ANY REPRESENTATION OR WARRANTY OF ANY KIND TO THE BUYER THAT HE OR SHE IS QUALIFIED TO MAKE ANY REPAIRS TO THE PRODUCT, OR THAT HE OR SHE IS QUALIFIED TO REPLACE ANY PARTS OF THE PRODUCT. IN FACT, THE MANUFACTURER AND/OR DISTRIBUTOR EXPRESSLY STATES THAT ALL REPAIRS AND PARTS REPLACEMENTS SHOULD BE UNDERTAKEN BY CERTIFIED AND LICENSED TECHNICIANS, AND NOT BY THE BUYER. THE BUYER ASSUMES ALL RISK AND LIABILITY ARISING OUT OF HIS OR HER REPAIRS TO THE ORIGINAL PRODUCT OR REPLACEMENT PARTS THERETO, OR ARISING OUT OF HIS OR HER INSTALLATION OF REPLACEMENT PARTS THERETO.

Parts List

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<tr>
<th>Part</th>
<th>Description</th>
<th>Qty</th>
<th>Part</th>
<th>Description</th>
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<tbody>
<tr>
<td>1</td>
<td>Table Top</td>
<td>1</td>
<td>15</td>
<td>Handle Washer</td>
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<tr>
<td>2</td>
<td>Short Guide Rail</td>
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<td>Bolt M8x55</td>
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<tr>
<td>3</td>
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<td>4</td>
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<td>Support Brace</td>
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<td>19</td>
<td>Vertical Post</td>
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<td>7</td>
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<td>21</td>
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<tr>
<td>8</td>
<td>Nut M5</td>
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<td>22</td>
<td>Foot</td>
<td>4</td>
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<tr>
<td>9</td>
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<td>Tool Hanger</td>
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<tr>
<td>10</td>
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<tr>
<td>12</td>
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<td>14</td>
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Record Serial Number Here: ________________________________

Note: If product has no serial number, record month and year of purchase instead.

Note: Some parts are listed and shown for illustration purposes only, and are not available individually as replacement parts.
Limited 90 Day Warranty

Harbor Freight Tools Co. makes every effort to assure that its products meet high quality and durability standards, and warrants to the original purchaser that this product is free from defects in materials and workmanship for the period of 90 days from the date of purchase. This warranty does not apply to damage due directly or indirectly, to misuse, abuse, negligence or accidents, repairs or alterations outside our facilities, criminal activity, improper installation, normal wear and tear, or to lack of maintenance. We shall in no event be liable for death, injuries to persons or property, or for incidental, contingent, special or consequential damages arising from the use of our product. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation of exclusion may not apply to you. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS.

To take advantage of this warranty, the product or part must be returned to us with transportation charges prepaid. Proof of purchase date and an explanation of the complaint must accompany the merchandise. If our inspection verifies the defect, we will either repair or replace the product at our election or we may elect to refund the purchase price if we cannot readily and quickly provide you with a replacement. We will return repaired products at our expense, but if we determine there is no defect, or that the defect resulted from causes not within the scope of our warranty, then you must bear the cost of returning the product.

This warranty gives you specific legal rights and you may also have other rights which vary from state to state.