

Owner's Manual & Safety Instructions

Save This Manual Keep this manual for the safety warnings and precautions, assembly, operating, inspection, maintenance and cleaning procedures. Write the product's serial number in the back of the manual near the assembly diagram (or month and year of purchase if product has no number). Keep this manual and the receipt in a safe and dry place for future reference.

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CENTRAL[®]

MACHINERY

BENCH GRINDER STAND



Visit our website at: <http://www.harborfreight.com>
Email our technical support at: productsupport@harborfreight.com

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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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No portion of this manual or any artwork contained herein may be reproduced in any shape or form without the express written consent of Harbor Freight Tools. Diagrams within this manual may not be drawn proportionally. Due to continuing improvements, actual product may differ slightly from the product described herein.
Tools required for assembly and service may not be included.

⚠WARNING

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

Specifications

Overall Height	32"
Base Dimensions	22" x 19"
Table Dimensions	10-3/4" x 8"
Tool Tray Dimensions	15-3/4" x 12-3/4"
Weight Capacity	150 lb.
Mounting Holes	(6) 1/2" Slots

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.
3. Inspect before every use; do not use if parts are loose or damaged.
4. Unplug grinder (not included) when mounting or removing from Grinder Stand.
5. Do not exceed listed weight capacity.
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.
7. 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.

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.

1. Place the Pads (8) under each one of the four Lower Legs (4).
2. Where the Upper Leg (3) connects with the Lower Leg (4), there are four screw holes. Loosely connect an Upper Leg (3) with a Lower Leg (4) through the upper screw holes, using Screws (5), Washers (6), and Nuts (7) (leave the lower screw holes empty for now).
3. Repeat with the three other Upper and Lower Legs (3, 4).
4. Set the Table (1) over the top of the four leg assemblies, lining up the holes on the Table (1) and the Upper Legs (3). Secure them using Screws (5), Washers (6), and Nuts (7).
5. Position the Tool Tray (2) into place (see diagram on page 5). Insert Screws (5) through the lower screw holes on the Upper and Lower Legs (3, 4), and through each corner hole of the Tool Tray (2). Secure with Washers (6) and Nuts(7).
6. Tighten all of the hardware.

Mounting Grinder

Note: Set up your Grinder Stand on a flat, level, dry surface. Set up in a room with good ventilation. Only set up a grinder in an area clear of any flammable materials or liquids; sparks created by a workpiece being grinded could result in fire. Make sure your grinder (not included) is not plugged in during mounting or removal from the Grinder Stand.

Note: Before mounting your grinder (not included) to the Grinder Stand, read and understand your Grinder's (not included) instruction manual.

1. Mount the Grinder (not included) by lining up the holes on the grinder base with the holes on the Table (1) (mounting hardware not included).

Note: The Grinder Stand only fits grinders with compatible mounting holes (.47" X .78").

2. To cut down on grinder vibration, you may install a anti-vibration pad (not included) between the grinder (not included) and the Grinder Stand.
3. Once the grinder (not included) is mounted securely, check that the Grinder Stand is secure by gently tipping it in various directions. Once your are sure that the Grinder Stand is stable, you may begin operation.

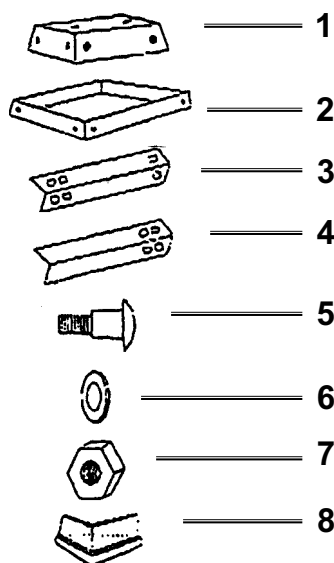
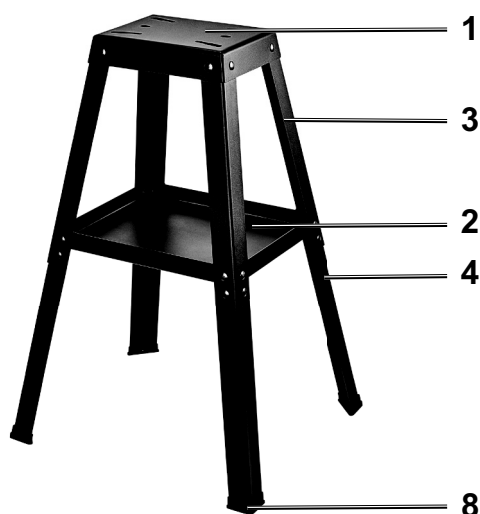
Maintenance

1. Before and after each use, check the hardware on the Grinder Stand. Tighten if necessary.
2. Keep the Table (1) clean and clear of any dirt, grease, or debris.
3. Periodically check the bottom Pads (8) to make sure they are not cracked or broken. If necessary, replace cracked or broken Pads (8) to keep the Grinder Stand stable.

Parts List and Diagram

Part	Description	Qty
1	Table	1
2	Tool Tray	1
3	Upper Leg	4
4	Lower Leg	4

Part	Description	Qty
5	Screw	24
6	Washer	24
7	Nut	24
8	Pad	4



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.

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. Specify UPC 193175459336 when ordering 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.

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