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.

4" MIGHTY-MITE TABLE SAW

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

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.

© 2013 by Harbor Freight Tools. All rights reserved. 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.
Table of Contents

Safety .................................................3
Specifications ....................................10
Setup .................................................11
Operation ...........................................13
Maintenance ........................................16
Parts List and Diagram ......................18
Warranty ............................................20

WARNING SYMBOLS AND DEFINITIONS

This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible injury or death.

⚠️ DANGER

 Indicates a hazardous situation which, if not avoided, will result in death or serious injury.

⚠️ WARNING

 Indicates a hazardous situation which, if not avoided, could result in death or serious injury.

⚠️ CAUTION

 Indicates a hazardous situation which, if not avoided, could result in minor or moderate injury.

NOTICE CAUTION

Addresses practices not related to personal injury.
IMPORTANT SAFETY INFORMATION

General Tool Safety Warnings

**WARNING**

Read all safety warnings and instructions.
*Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.*

Save all warnings and instructions for future reference.

1. KEEP GUARDS IN PLACE and in working order.
2. REMOVE ADJUSTING KEYS AND WRENCHES. Form habit of checking to see that keys and adjusting wrenches are removed from tool before turning it on.
3. KEEP WORK AREA CLEAN. Cluttered areas and benches invite accidents.
4. DON’T USE IN DANGEROUS ENVIRONMENT. Don’t use power tools in damp or wet locations, or expose them to rain. Keep work area well lighted.
5. KEEP CHILDREN AWAY. All visitors should be kept safe distance from work area.
6. MAKE WORKSHOP KID PROOF with padlocks, master switches, or by removing starter keys.
7. DON’T FORCE TOOL. It will do the job better and safer at the rate for which it was designed.
8. USE RIGHT TOOL. Don’t force tool or attachment to do a job for which it was not designed.

Table A: RECOMMENDED MINIMUM WIRE GAUGE FOR EXTENSION CORDS (120 VOLT)

<table>
<thead>
<tr>
<th>NAMEPLATE AMPERES (at full load)</th>
<th>EXTENSION CORD LENGTH</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>25’ 50’ 100’ 150’</td>
</tr>
<tr>
<td>0 – 6</td>
<td>18 16 16 14</td>
</tr>
<tr>
<td>6.1 – 10</td>
<td>18 16 14 12</td>
</tr>
<tr>
<td>10.1 – 12</td>
<td>16 16 14 12</td>
</tr>
<tr>
<td>12.1 – 16</td>
<td>14 12 Do not use</td>
</tr>
</tbody>
</table>

9. USE PROPER EXTENSION CORD. Make sure your extension cord is in good condition. When using an extension cord, be sure to use one heavy enough to carry the current your product will draw. An undersized cord will cause a drop in line voltage resulting in loss of power and overheating. Table A shows the correct size to use depending on cord length and nameplate ampere rating. If in doubt, use the next heavier gauge. The smaller the gauge number, the heavier the cord.

10. WEAR PROPER APPAREL. Do not wear loose clothing, gloves, neckties, rings, bracelets, or other jewelry which may get caught in moving parts. Nonslip footwear is recommended. Wear protective hair covering to contain long hair.

11. ALWAYS USE SAFETY GLASSES. Also use face or dust mask if cutting operation is dusty. Everyday eyeglasses only have impact resistant lenses, they are NOT safety glasses.

12. SECURE WORK. Use clamps or a vise to hold work when practical. It’s safer than using your hand and it frees both hands to operate tool.

13. DON’T OVERREACH. Keep proper footing and balance at all times.
14. MAINTAIN TOOLS WITH CARE. Keep tools sharp and clean for best and safest performance. Follow instructions for lubricating and changing accessories.

15. DISCONNECT TOOLS before servicing; when changing accessories, such as blades, bits, cutters, and the like.

16. REDUCE THE RISK OF UNINTENTIONAL STARTING. Make sure switch is in off position before plugging in.

17. USE RECOMMENDED ACCESSORIES. Consult the owner’s manual for recommended accessories. The use of improper accessories may cause risk of injury to persons.

18. NEVER STAND ON TOOL. Serious injury could occur if the tool is tipped or if the blade is unintentionally contacted.

19. CHECK DAMAGED PARTS. Before further use of the tool, a guard or other part that is damaged should be carefully checked to determine that it will operate properly and perform its intended function – check for alignment of moving parts, binding of moving parts, breakage of parts, mounting, and any other conditions that may affect its operation. A guard or other part that is damaged should be properly repaired or replaced.

20. DIRECTION OF FEED. Feed work into a blade or cutter against the direction of rotation of the blade or cutter only.

21. NEVER LEAVE TOOL RUNNING UNATTENDED. TURN POWER OFF. Don’t leave tool until it comes to a complete stop.
Grounding Instructions

**WARNING**

To prevent electric shock and death from incorrect grounding wire connection Read and follow these instructions:

110-120 VAC Grounded Tools: Tools with Three Prong Plugs

1. In the event of a malfunction or breakdown, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. This tool is equipped with an electric cord having an equipment-grounding conductor and a grounding plug. The plug must be plugged into a matching outlet that is properly installed and grounded in accordance with all local codes and ordinances.

2. Do not modify the plug provided – if it will not fit the outlet, have the proper outlet installed by a qualified electrician.

3. Improper connection of the equipment-grounding conductor can result in a risk of electric shock. The conductor with insulation having an outer surface that is green with or without yellow stripes is the equipment-grounding conductor. If repair or replacement of the electric cord or plug is necessary, do not connect the equipment-grounding conductor to a live terminal.

4. Check with a qualified electrician or service personnel if the grounding instructions are not completely understood, or if in doubt as to whether the tool is properly grounded.

5. Use only 3-wire extension cords that have 3-prong grounding plugs and 3-pole receptacles that accept the tool’s plug.

6. Repair or replace damaged or worn cord immediately.

7. The tool has a grounding plug that looks like the plug illustrated above in 125 VAC 3-Prong Plug and Outlet (for up to 125 VAC and up to 15 A).

8. The outlet must be properly installed and grounded in accordance with all codes and ordinances.

9. Do not use an adapter to connect this tool to a different outlet.
Table Saw Safety Warnings

For Your Own Safety, Read Instruction Manual Before Operating Saw

1. Wear eye protection.
2. Use saw-blade guard and spreader for every operation for which it can be used, including all through sawing.
3. Keep hands out of the line of saw blade.
4. Use an appropriate push-stick when required.
5. Know how to reduce risk of kickback.
6. Do not perform any operation freehand.
7. Never reach around or over saw blade.
8. Make sure the workpiece is supported at all times while sawing. Use a roller stand (not provided) with larger workpieces if necessary.
9. To properly understand all safety warnings, be familiar with the following safety terms and equipment:
   a. Featherboard – A block with “fingers” that hold the workpiece against the fence while sawing.
   b. Through-sawing – A cut made from one side of a board to the opposite side, without stopping.
   c. Ripcut or Ripping - A cut made parallel to (along with) the grain of the wood.
   d. Crosscut or Crosscutting - A cut made perpendicular (at a 90° angle) to the grain of the wood.
   e. Push-stick – A narrow strip of wood or other soft material with a notch cut into one end and which is used to push short pieces of material through saws. It provides a safe distance between the hands and the cutting tool. Must be narrower than the cut width to prevent contact with the blade.
   f. Freehand – Feeding a workpiece through the saw without using a fence or guided support to guide it. Not a safe method.
   g. Kerf – The gap made by the saw in the workpiece.
   h. Kickback – A sudden reaction to a pinched, bound, or misaligned blade, causing an uncontrolled workpiece to lift up and out of the saw toward the operator.

10. As noted previously, Kickback is a sudden reaction to a pinched, bound, or misaligned blade, causing an uncontrolled workpiece to lift up and out of the saw toward the operator. Kickback is usually a result of tool misuse and can be limited or avoided by following the precautions below:
   - Fence must be completely parallel to the saw blade.
   - Workpiece must be free from flaws (such as loose knots) and from foreign objects (such as nails and screws).
   - Support large workpieces along their entire length. Large workpieces tend to bend, grabbing the blade.

11. Do not use a dull, pitch-covered, or damaged blade.
   - Do not use fence as a guide when crosscutting.
   - Do not ripcut a twisted or warped workpiece, or workpiece without straight edge to guide along fence.

12. Maintain control of the workpiece. Do not allow the workpiece to rest against the moving blade without holding onto it.
   - If the blade binds or a cut is interrupted, turn off the power switch and hold the workpiece still until the blade stops. Correct the cause of blade binding before proceeding.
   - Before continuing an unfinished cut, center the blade in the pre-cut kerf and check that the saw teeth are not engaged into the workpiece before turning on the saw.
   - Push the wood stock past the blade prior to release.
13. Check guards for proper operation with saw disconnected from power before each use. Do not disable any guard. Do not operate saw if any movable guard does not move freely and close instantly. Make sure all parts of the movable guard do not touch the blade, regardless of angle, depth of cut, or position.

14. Keep the guard in place while through-sawing. Verify that the spreader lines up with the blade to prevent binding.

15. Construct an appropriate Push Stick out of wood according to the guidelines on the following page.

16. **DO NOT OPERATE WITH ANY GUARD DISABLED, DAMAGED, OR REMOVED.** Secure the Table in place before operation.

17. The use of accessories or attachments not recommended by the manufacturer may result in a risk of injury to persons.

18. When servicing, use only identical replacement parts.

19. **TO PREVENT SERIOUS INJURY INCLUDING HAND AMPUTATION:**
   a. Do not operate without table top securely in place. Do not disassemble table top while plugged in, or leave saw unattended without table top in place.
   b. Before starting the table saw, check that the blade, table, and guard align properly and that the blade will not contact the table, fence, or guard during operation.
   c. Tighten table top firmly into place before use.

20. Only use safety equipment that has been approved by an appropriate standards agency. Unapproved safety equipment may not provide adequate protection. Eye protection must be ANSI-approved and breathing protection must be NIOSH-approved for the specific hazards in the work area.

21. Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating power tools may result in serious personal injury.

22. Industrial applications must follow OSHA guidelines.

23. Maintain labels and nameplates on the tool. These carry important safety information. If unreadable or missing, contact Harbor Freight Tools for a replacement.


25. People with pacemakers should consult their physician(s) before use. Electromagnetic fields in close proximity to heart pacemaker could cause pacemaker interference or pacemaker failure.

26. **WARNING:** Some dust created by power sanding, sawing, grinding, drilling, and other construction activities, contains chemicals known [to the State of California] to cause cancer, birth defects or other reproductive harm. Some examples of these chemicals are:
   - Lead from lead-based paints
   - Crystalline silica from bricks and cement or other masonry products
   - Arsenic and chromium from chemically treated lumber

Your risk from these exposures varies, depending on how often you do this type of work. To reduce your exposure to these chemicals: work in a well ventilated area, and work with approved safety equipment, such as those dust masks that are specially designed to filter out microscopic particles. (California Health & Safety Code § 25249.5, et seq.)

27. **WARNING:** Handling the cord on this product will expose you to lead, a chemical known to the State of California to cause cancer, and birth defects or other reproductive harm. Wash hands after handling. (California Health & Safety Code § 25249.5, et seq.)

28. The warnings, precautions, 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.
Essential Straight Push-stick Features and Functions

**Note:** Straight style (traditional) stick shown. A different stick design may be used if it properly protects against all hazards.

**Diagram not to scale.**

- Push sticks must be made from sturdy, defect-free, plywood or normal wood to prevent unexpected breakage. Material must be at least 1/4” thick, but no thicker than the finished wood.
- Inspect push stick before use and do not use a damaged or deteriorated push stick.
- Push stick dimensions will vary depending on the application and user.

**Handle Notch**
- Must be far enough down the stick to allow a comfortable and firm grip.
- Must be deep enough to prevent hand from slipping down the stick.
- Do not cut more than halfway into the stick to prevent weakening.
- Corners may be rounded to increase comfort.

**Stick Length**
- Must be long enough to keep hand clear of blade.
- At least 6” from end of handle to closest part of notch.

**Notch**
- Must be right (90°) angle, cut at 30°-40° from the angle of the stick to keep hands out of the line of the blade.
- The lower lip of the notch must be no longer than the workpiece is thick.
Vibration Safety

This tool vibrates during use. Repeated or long-term exposure to vibration may cause temporary or permanent physical injury, particularly to the hands, arms and shoulders. To reduce the risk of vibration-related injury:

1. Anyone using vibrating tools regularly or for an extended period should first be examined by a doctor and then have regular medical check-ups to ensure medical problems are not being caused or worsened from use. Pregnant women or people who have impaired blood circulation to the hand, past hand injuries, nervous system disorders, diabetes, or Raynaud’s Disease should not use this tool. If you feel any medical or physical symptoms related to vibration (such as tingling, numbness, and white or blue fingers), seek medical advice as soon as possible.

2. Do not smoke during use. Nicotine reduces the blood supply to the hands and fingers, increasing the risk of vibration-related injury.

3. Use tools with the lowest vibration when there is a choice between different processes.

4. Include vibration-free periods each day of work.

5. Grip workpiece as lightly as possible (while still keeping safe control of it). Let the tool do the work.

6. To reduce vibration, maintain the tool as explained in this manual. If any abnormal vibration occurs, stop use immediately.

SAVE THESE INSTRUCTIONS.
## Specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electrical Rating</td>
<td>120VAC / 60Hz / 0.9A</td>
</tr>
<tr>
<td>Motor No Load Speed</td>
<td>14000 RPM</td>
</tr>
<tr>
<td>Max. Depth Cut</td>
<td>90° @ 3/4&quot;</td>
</tr>
<tr>
<td>Max. Accessory Diameter</td>
<td>4&quot; (101.6mm)</td>
</tr>
<tr>
<td>Arbor Diameter</td>
<td>1/2&quot;</td>
</tr>
</tbody>
</table>
Setup - Before Use:

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

**WARNING**

TO PREVENT SERIOUS INJURY FROM ACCIDENTAL OPERATION:

Turn the Power Switch of the tool off and unplug the tool from its electrical outlet before performing any procedure in this section.

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

**Assembly**

1. Remove the Screw (1) at the end of the Blade Guard (3).

2. Align the hole in the center of the Eye Guard (2) with the hole in the Blade Guard (3).

3. The hole in the Eye Guard is countersunk to accommodate the Screw (1). Secure using the Screw (1), being careful not to overtighten.

4. Swing the Blade Guard up and remove the top Screw (9).

5. Slide the Blade Guard over the Riving Knife (4), aligning the holes in the Blade Guard with the uppermost hole in the Riving Knife.

**Note:** Make sure that the Eye Guard is on the top side of the guard and that the rounded underside of the Guard rests over the blade.

6. Reinstall the top Screw (9) to secure the Blade Guard in place.

**Figure A: Guard Installation**
Operating Instructions

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

Tool Set Up

**WARNING**

TO PREVENT SERIOUS INJURY FROM ACCIDENTAL OPERATION:
Turn the Power Switch of the tool off and unplug the tool from its electrical outlet before performing any procedure in this section.

TO PREVENT SERIOUS INJURY:
DO NOT OPERATE WITH ANY GUARD DISABLED, DAMAGED, OR REMOVED. Secure the Table in place before operation.

**Blade Installation**

1. Loosen the Table Knob and remove the Table.
2. Use one wrench to hold the Arbor Bolt and another wrench to loosen the Arbor Nut.
3. Slide a Blade Shim onto the Arbor, then a Blade (with the Blade’s arrow matching the label’s arrow), and the other Blade Shim.
4. Replace the Arbor Nut and wrench tighten it securely.
5. **WARNING!** To prevent serious injury, replace the Table after service and secure firmly in place using the Table Knob.
6. **WARNING!** To prevent electric shock, do not use for wet cutting.

**Depth Adjustment**

1. Replace the table on the base, allowing the Blade to emerge through the Table’s Blade Slot.
2. Make sure the Table Knob Slot is over the Table Knob.
3. For deepest cutting, allow the Table to rest fully on the Motor.
4. Tighten the Table Knob, and check the Table’s stability.
5. For shallower cutting, gently lift the Table up to reduce the portion of the Blade that appears through the Blade Slot.
6. Adjust the Table, up or down, according the desired depth of cutting.
7. When that desired depth is achieved, tighten the Table Knob.
8. After adjustment, check the Table’s stability.

---

Item 61608

For technical questions, please call 1-888-866-5797.
Workpiece and Work Area Set Up

1. Designate a work area that is clean and well-lit. The work area must not allow access by children or pets to prevent distraction and injury.

2. There must not be objects, such as utility lines, nearby that will present a hazard while working.

3. Place Table Saw on a flat, level, hard workbench or table at a comfortable working height.

4. Route the power cord along a safe route to reach the work area without creating a tripping hazard or exposing the power cord to possible damage. The power cord must reach the work area with enough extra length to allow free movement while working.

5. Allow room on both sides of saw for extended workpieces.

6. Use a table, stand, or other means to support extended workpieces. Mount the Saw so that the Table is level to the ground, and additional supports provide a surface on the same level as the Table. If the work surface and workpiece supports are not level with each other, unwanted bevel angles will appear in the cuts and result in poor joinery.
General Operating Instructions

⚠️ DANGER ⚠️

TO PREVENT SERIOUS INJURY INCLUDING HAND AMPUTATION:
Do not operate without Table securely in place. Do not disassemble Table while plugged in, or leave saw unattended without table top in place.

1. **DANGER!** Before starting the table saw, check that the blade, table, and guard align properly and that the blade will not contact the table during operation.

2. **DANGER!** Tighten table firmly into place before use.

3. Make sure that the Switch is in the off-position, then plug in the tool.

4. Lift the Guard and slide the Fence Guide out far enough to allow the workpiece to be laid flat on the Table. The angled side of the Fence Guide should face the blade to prevent accidental contact. The Fence Guide rail must fit into the slot on the Table.

5. Lower the Guard onto the workpiece. Do not remove the Guard or attempt to operate this tool without either Guard in place.

6. Tighten the Guard’s Wing Nuts after every adjustment. Loose Wing Nuts may result in injury or damage to the tool.

7. Flip the Power Switch on.

8. Using the Fence Guide to hold the workpiece steady, gently feed the workpiece toward the Blade. Keep fingers away from the Blade at all times.

**WARNING!** If the workpiece is small, use another small piece of wood or other material to push workpiece toward the Blade.

**Note:** Do not push forcefully against the Blade, or use materials that are particularly difficult to cut. If the Blade slows down, you are pushing too forcefully, or the material is too hard or thick for this tool to cut.

9. To prevent accidents, turn off the tool and disconnect the tool from its power supply after use. Clean, then store the tool indoors out of children’s reach.
Maintenance and Servicing

Procedures not specifically explained in this manual must be performed only by a qualified technician.

**WARNING**

TO PREVENT SERIOUS INJURY FROM ACCIDENTAL OPERATION:
Turn the Power Switch of the tool off and unplug the tool from its electrical outlet before performing any procedure in this section.

TO PREVENT SERIOUS INJURY FROM TOOL FAILURE:
Do not use damaged equipment. If abnormal noise or vibration occurs, have the problem corrected before further use.

Cleaning, Maintenance, and Lubrication

1. **BEFORE EACH USE**, inspect the general condition of the tool. Check for:
   a. loose hardware,
   b. misalignment or binding of moving parts,
   c. cracked or broken parts,
   d. damaged electrical wiring, and
   e. any other condition that may affect its safe operation.

2. **AFTER USE**, wipe external surfaces of the tool with clean cloth.
   a. Switch off and unplug tool.
   b. Once Blade stops completely, remove Blade following instructions on page 13.
   c. Remove all debris.
   d. With a brush, cloth, or vacuum, remove sawdust from Table Saw. Allowing sawdust or other debris to accumulate can cause a fire, resulting in severe personal injury or property damage.
   e. Replace both Blade and Table securely after cleaning, see page 11.

3. **WARNING!** If the supply cord of this power tool is damaged, it must be replaced only by a qualified service technician.
## Troubleshooting

<table>
<thead>
<tr>
<th>Problem</th>
<th>Possible Causes</th>
<th>Likely Solutions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tool will not start.</td>
<td>1. Cord not connected.</td>
<td>1. Check that cord is plugged in.</td>
</tr>
<tr>
<td></td>
<td>2. No power at outlet.</td>
<td>2. Check power at outlet. If outlet is unpowered, turn off tool and check circuit breaker. If breaker is tripped, make sure circuit is right capacity for tool and circuit has no other loads.</td>
</tr>
<tr>
<td></td>
<td>3. Internal damage or wear. (Carbon brushes or switch, for example.)</td>
<td>3. Have technician service tool.</td>
</tr>
<tr>
<td>Tool operates slowly.</td>
<td>Extension cord too long or wire size too small.</td>
<td>Eliminate use of extension cord.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>If an extension cord is needed, use one with the proper diameter for its length and load. See Table A on page 3.</td>
</tr>
<tr>
<td>Performance decreases over time.</td>
<td>1. Accessory dull or damaged.</td>
<td>1. Keep cutting accessories sharp. Replace as needed.</td>
</tr>
<tr>
<td></td>
<td>2. Carbon brushes worn or damaged.</td>
<td>2. Have qualified technician replace brushes.</td>
</tr>
<tr>
<td>Excessive noise or rattling.</td>
<td>Internal damage or wear. (Carbon brushes or bearings, for example.)</td>
<td>Have technician service tool.</td>
</tr>
<tr>
<td>Overheating.</td>
<td>1. Forcing machine to work too fast.</td>
<td>1. Allow machine to work at its own rate.</td>
</tr>
<tr>
<td></td>
<td>2. Accessory misaligned.</td>
<td>2. Check and correct accessory to fence and/or table alignment.</td>
</tr>
<tr>
<td></td>
<td>3. Accessory dull or damaged.</td>
<td>3. Keep cutting accessories sharp. Replace as needed.</td>
</tr>
<tr>
<td></td>
<td>4. Motor being strained by long or small diameter extension cord.</td>
<td>4. Eliminate use of extension cord. If an extension cord is needed, use one with the proper diameter for its length and load. See Table A on page 3.</td>
</tr>
</tbody>
</table>

⚠️ Follow all safety precautions whenever diagnosing or servicing the tool. Disconnect power supply before service.
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

<table>
<thead>
<tr>
<th>Part</th>
<th>Description</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Screw M4*8</td>
<td>1</td>
</tr>
<tr>
<td>2</td>
<td>Eye Guard</td>
<td>1</td>
</tr>
<tr>
<td>3</td>
<td>Blade Guard</td>
<td>1</td>
</tr>
<tr>
<td>4</td>
<td>Riving Knife</td>
<td>1</td>
</tr>
<tr>
<td>5</td>
<td>Table</td>
<td>1</td>
</tr>
<tr>
<td>6</td>
<td>Fence Knob</td>
<td>1</td>
</tr>
<tr>
<td>7</td>
<td>Fence Guide</td>
<td>1</td>
</tr>
<tr>
<td>8</td>
<td>Fence Rail</td>
<td>1</td>
</tr>
<tr>
<td>9</td>
<td>Screw M4*16</td>
<td>4</td>
</tr>
<tr>
<td>10</td>
<td>Motor</td>
<td>1</td>
</tr>
<tr>
<td>11</td>
<td>Set Screw M5*8</td>
<td>1</td>
</tr>
<tr>
<td>12</td>
<td>Arbor Bolt</td>
<td>1</td>
</tr>
<tr>
<td>13</td>
<td>Blade</td>
<td>1</td>
</tr>
<tr>
<td>14</td>
<td>Blade Shim</td>
<td>2</td>
</tr>
<tr>
<td>15</td>
<td>Arbor Nut</td>
<td>1</td>
</tr>
<tr>
<td>16</td>
<td>Table Knob</td>
<td>1</td>
</tr>
<tr>
<td>17</td>
<td>Flat Washer Ø6</td>
<td>1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Part</th>
<th>Description</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>18</td>
<td>Base</td>
<td>1</td>
</tr>
<tr>
<td>19</td>
<td>Foot</td>
<td>4</td>
</tr>
<tr>
<td>20</td>
<td>Screw M4*8</td>
<td>4</td>
</tr>
<tr>
<td>21</td>
<td>Screw M5*8</td>
<td>1</td>
</tr>
<tr>
<td>22</td>
<td>Switch Plate</td>
<td>1</td>
</tr>
<tr>
<td>23</td>
<td>Power Switch</td>
<td>1</td>
</tr>
<tr>
<td>24</td>
<td>Screw M3*8</td>
<td>2</td>
</tr>
<tr>
<td>25</td>
<td>Cord Grip Bolt</td>
<td>1</td>
</tr>
<tr>
<td>26</td>
<td>Cord Grip Nut</td>
<td>1</td>
</tr>
<tr>
<td>27</td>
<td>Power Cord</td>
<td>1</td>
</tr>
<tr>
<td>28</td>
<td>Flat Washer Ø4</td>
<td>6</td>
</tr>
<tr>
<td>29</td>
<td>Wing Nut Ø4</td>
<td>2</td>
</tr>
<tr>
<td>30</td>
<td>Motor Pad</td>
<td>1</td>
</tr>
<tr>
<td>31</td>
<td>Base Plate</td>
<td>1</td>
</tr>
<tr>
<td>32</td>
<td>Heat Shrink Tube*</td>
<td>2</td>
</tr>
<tr>
<td>33</td>
<td>Pressure Cap*</td>
<td>1</td>
</tr>
</tbody>
</table>

*Part not shown.

Record Product’s 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 or 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.