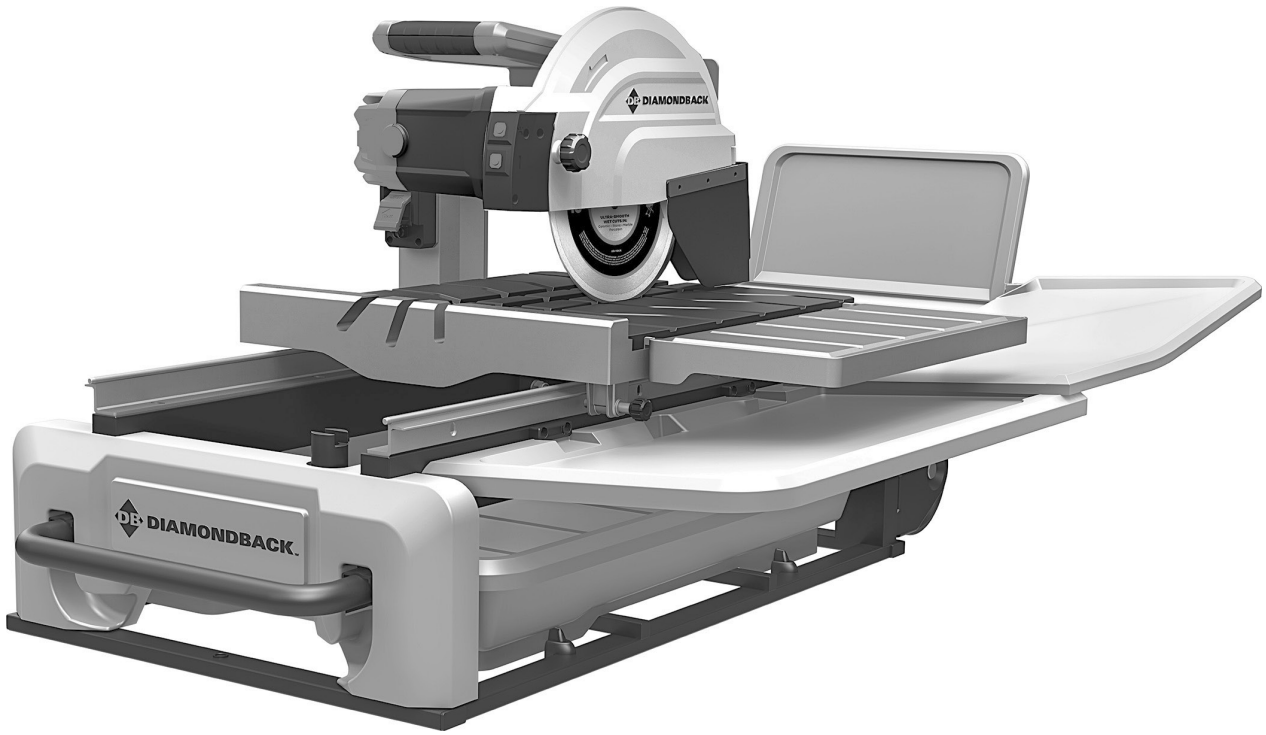
Owner's Manual & Safety Instructions

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 (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. 24f

DIAMONDBACK

10" HEAVY-DUTY TILE SAW



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

64684

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.

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Specifications 6
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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.
9. 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.
10. 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.
11. 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.
12. DON'T OVERREACH. Keep proper footing and balance at all times.
13. MAINTAIN TOOLS WITH CARE. Keep tools sharp and clean for best and safest performance. Follow instructions for lubricating and changing accessories.
14. DISCONNECT TOOLS before servicing; when changing accessories, such as blades, bits, cutters, and the like.

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

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

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

18. 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.

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

20. NEVER LEAVE TOOL RUNNING UNATTENDED. TURN POWER OFF. Don't leave tool until it comes to a complete stop.

Tile Saw Safety Warnings

1. **WARNING!** – To reduce the risk of electrocution, keep all connections dry and off the ground. Do not touch plug with wet hands.

2. **DO NOT OPERATE WITH ANY GUARD DISABLED, DAMAGED, OR REMOVED. Moving guards must move freely and close instantly.**

3. This product Is provided with A Ground Fault Circuit Interrupter (GFCI) built into the power cord plug. If replacement of the plug or cord is needed, use only identical replacement parts.

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

5. When servicing use only identical replacement parts.

6. Do not depress the spindle lock when starting or during operation.

7. 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.

8. 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.

9. Industrial applications must follow OSHA guidelines.

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

11. Avoid unintentional starting. Prepare to begin work before turning on the tool.

12. 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. In addition, people with pacemakers should:
    • Avoid operating alone.
    • Do not use with Trigger locked on.
    • Properly maintain and inspect to avoid electrical shock.
    • Properly ground power cord.
    Ground Fault Circuit Interrupter (GFCI) should also be implemented – it prevents sustained electrical shock.

13. 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.

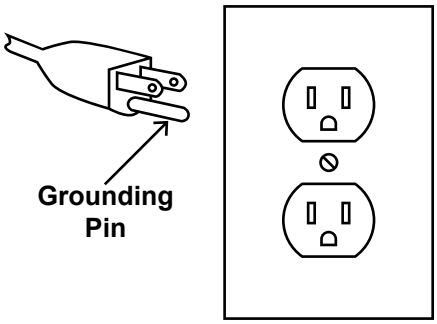
Grounding Instructions

⚠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.

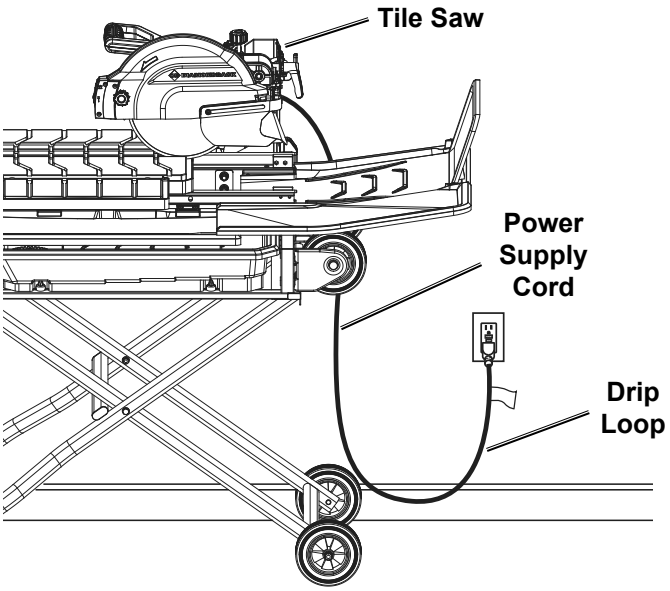


125 VAC 3-Prong Plug and Outlet (for up to 125 VAC and up to 15 A)

7. This tool is intended for use on a circuit that has an outlet that looks like the one illustrated above in **125 VAC 3-Prong Plug and Outlet**. The tool has a grounding plug that looks like the plug illustrated above in **125 VAC 3-Prong Plug and Outlet**.
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.

POSITION OF TILE SAW

DRIP LOOP



1. To avoid the possibility of the tool plug or receptacle getting wet, position tile saw to one side of a wall mounted receptacle to prevent water from dripping onto the receptacle or plug. The user should arrange a "drip loop" in the cord connecting the saw to a receptacle. The "drip loop" is that part of the cord below the level of the receptacle, or the connector if an extension cord is used, to prevent water traveling along the cord and coming in contact with the receptacle.
2. If the plug or receptacle does get wet, DON'T unplug the cord. Disconnect the fuse or circuit breaker that supplies power to the tool. Then unplug and examine for presence of water in the receptacle.

EXTENSION CORDS

1. Use only extension cords that are intended for outdoor use. These extension cords are identified by a marking ″Acceptable for use with outdoor appliances; store indoors while not in use.″ Use only extension cords having an electrical rating not less than the rating of the product. Do not use damaged extension cords. Examine extension cord before using and replace if damaged. Do not abuse extension cords and do not yank on any cord to disconnect. Keep cord away from heat and sharp edges. Always disconnect the extension cord from the receptacle before disconnecting the product from the extension cord.
2. WARNING - To reduce the risk of electrocution, keep all connections dry and off the ground. Do not touch plug with wet hands.
3. Ground Fault Circuit Interrupter (GFCI) protection should be provided on the circuit(s) or outlet (s) to be used for the tile saw. Receptacles are available having built-in GFCI protection and may be used for this measure of safety.

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

Electrical Rating	120VAC / 60Hz / 15A
Motor No Load Speed	n_0: 4,000/min
Max. Blade Diameter	10"
Arbor Size	5/8"

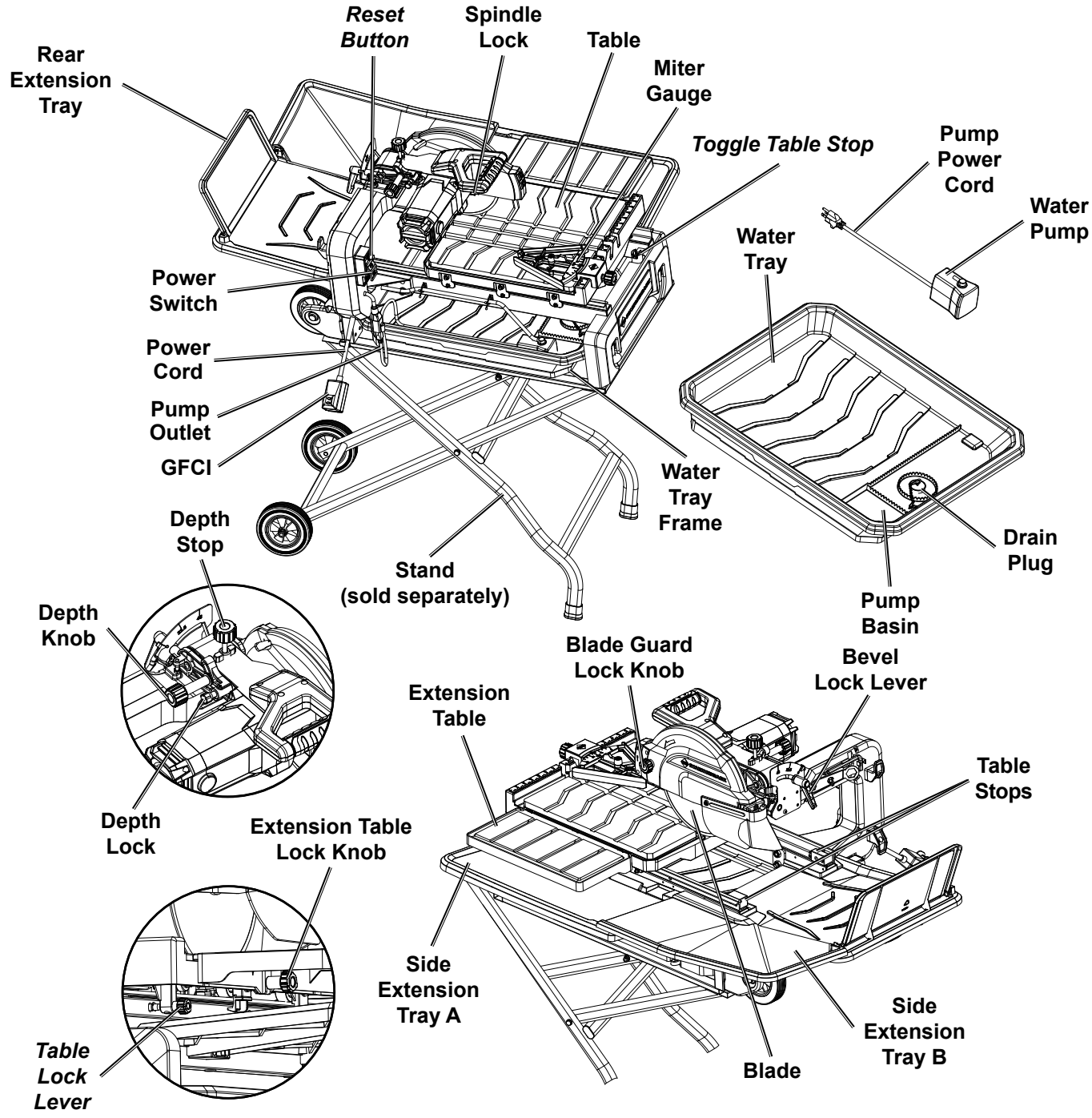
⚠**Caution:** Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

⚠**Caution:** The use of optical instruments with this product will increase eye hazard.



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.

Functions



Reset Button: Directly above the Power Switch is the Reset Button. If the Tile Saw overheats it will shut down automatically. Allow it to cool down, make sure there are no loose connections or damaged cords, and then press the Reset Button to restart the Saw. Do not force workpieces into the saw and make sure the blade is properly wetted to reduce overheating.

Toggle Table Stop: This allows the Table to be removed if needed. Lift the Stop and turn it to lock/unlock. If the slot is aligned with the Table, the Table can be removed. If the slot is turned sideways, the Table is locked into the saw.

Table Lock Lever: To lock the Table in place, line up this Lever's pin with the hole in the rail, and press the Lever towards the rail. Pull out on the Lever to unlock the Table.

ASSEMBLY

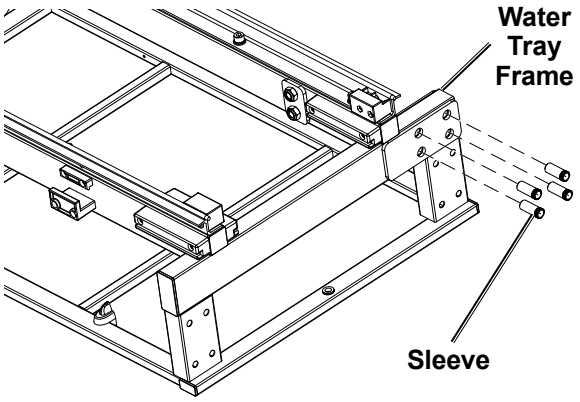
⚠WARNING

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.

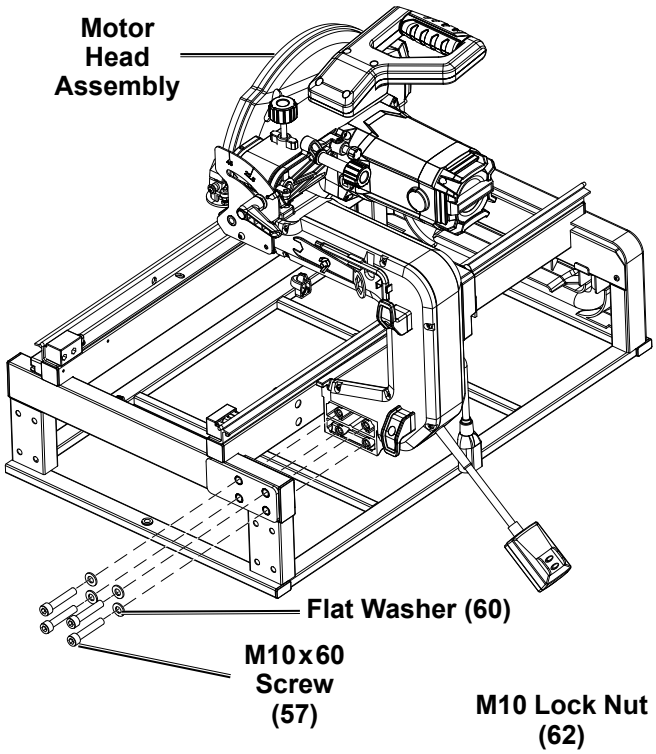
Installing Motor Head

1. Place four Sleeves into top mounting holes on side of Water Tray Frame.



2. Align holes in Motor Head Assembly with corresponding mounting holes on Water Tray Frame.

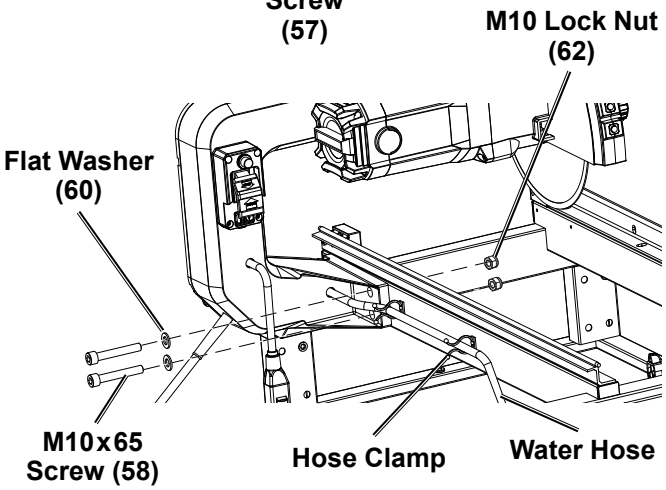
3. Insert four M10x60 Screws (57) through four Flat Washers (60). Insert through mounting holes on Water Tray Frame and into Motor Head Assembly, finger tighten.



4. Insert two M10x65 Screws (58) through two Flat Washers (60), and into holes on side of Motor Head. Secure using M10 Lock Nuts (62).

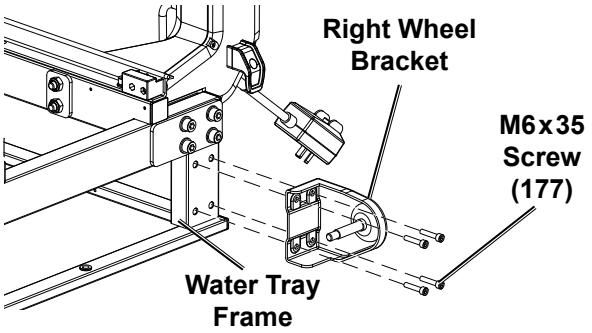
5. Place Water Hose into Hose Clamps on Frame. Squeeze Clamps together to secure Hose.

6. Remove Hex Wrench located next to Bevel Angle Bracket. Tighten previously installed M10x60 Screws securely.

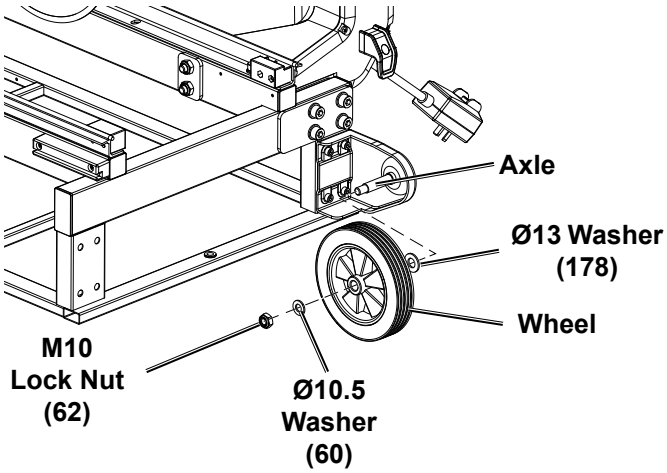


Wheel Installation

1. Align holes in Right Wheel Bracket with holes on Water Tray Frame. Insert four M6x35 Screws (177) through Right Wheel Bracket into Water Tray Frame and tighten securely.

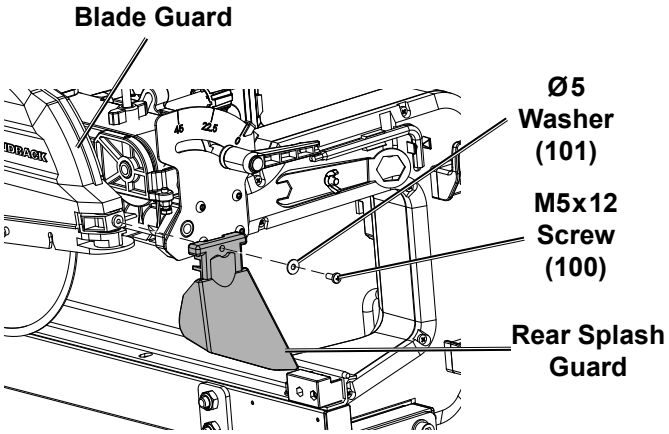


2. Slide Ø13 Washer (178), Wheel, and Ø10.5 Flat Washer (60) onto Axle. Secure in place with M10 Lock Nut (62).
3. Repeat procedure with the Left Wheel Bracket and second Wheel.

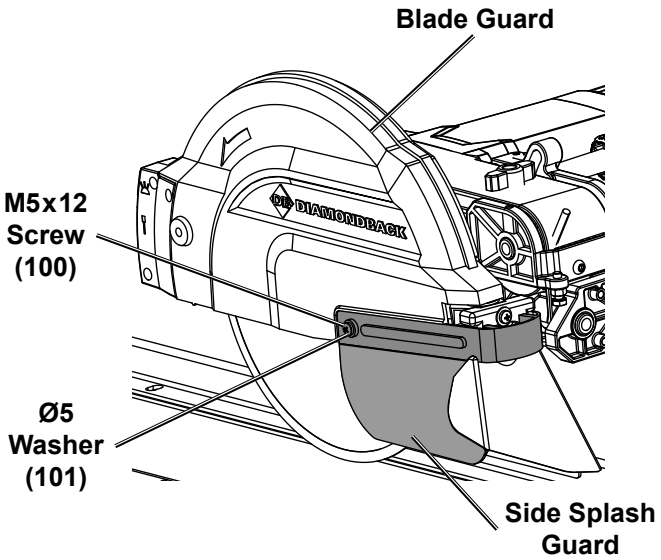


Installing Splash Guards

1. Attach Rear Splash Guard to Blade Guard with a Ø5 Washer (101) and M5x12 Screw (100).

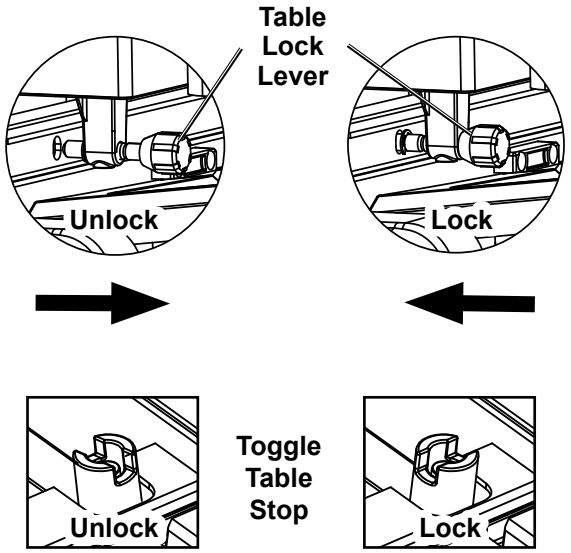


2. Align holes on each end of Side Splash Guard to holes on each side of Blade Guard. Secure with Ø5 Washer (101) and M5x12 Screw (100).

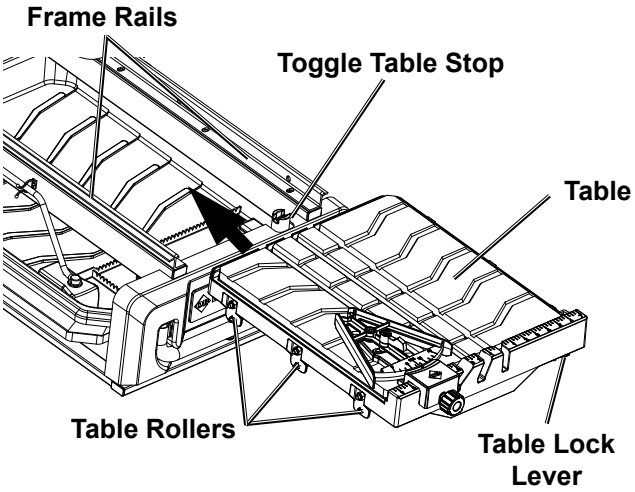


Installing the Table and Extension Table

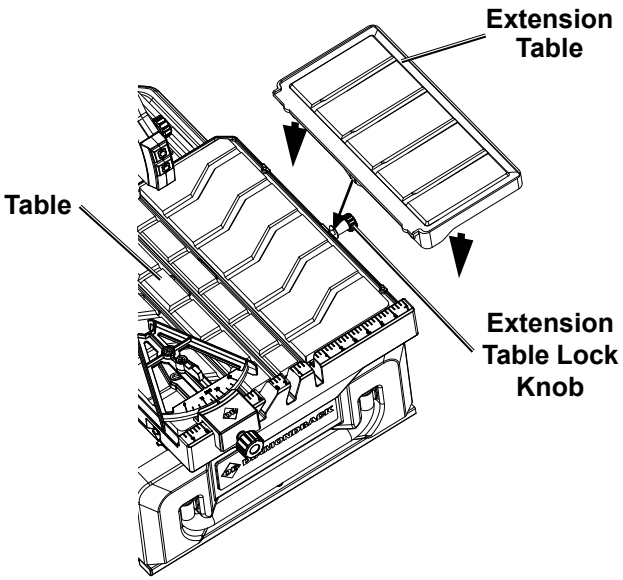
1. On right side of Table, pull Table Lock Lever out to unlock. Rotate Toggle Table Stop to unlock position.



2. Set Table Rollers on Frame Rails and push Table in until all rollers engage rails. Rotate Toggle Table Stop to the lock position.

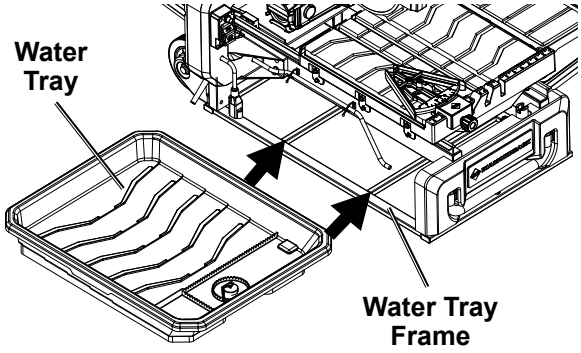


3. Hang Extension Table on right side of Table with slot installed over Extension Table Lock Knob. Tighten Lock Knob clockwise to secure in place.



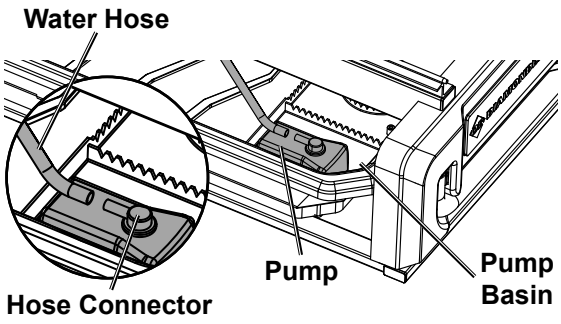
Water Tray and Pump Setup

1. Place Water Tray (drain plug end to the right) on lip at bottom of Water Tray Frame.
2. Slide Water Tray in under Table until it hits the stops on other side of Frame.

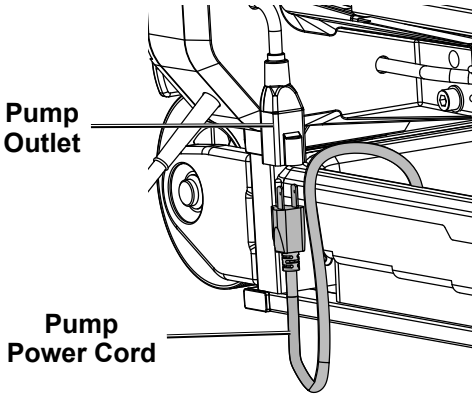


3. Place Pump into Pump Basin. Press down firmly on Pump to attach suction feet to bottom of Water Tray. Connect Water Hose to barbed Hose Connector fitting.

Note: Make sure Hose doesn't contact bottom of Table and interfere with Table movement. Adjust position of Hose or Pump if necessary.

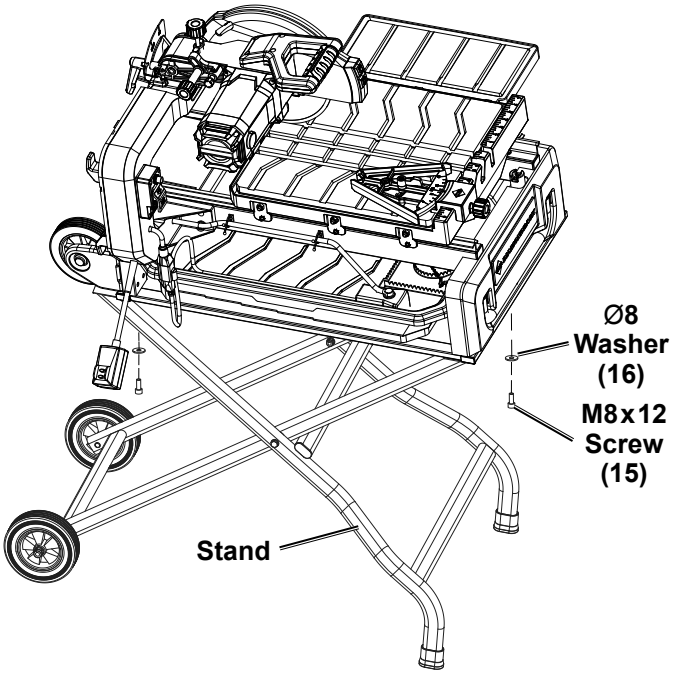


4. **Make sure your hands are dry and the Tile Saw is unplugged.** Push back rubber boot on Pump Outlet and plug Pump Power Cord into Outlet. Pull rubber boot back into place to cover connection and help keep water off plug.



Mounting Saw to Stand

1. Lock Toggle Table Stop.
2. Lock Table Lock Lever.
3. With assistance, place Saw on Stand. Align holes on Water Tray Frame with holes on Stand (stand and mounting hardware sold separately).
4. Insert M8x12 Screws (15) through Ø8 Washers (16) and into holes. Tighten securely.



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

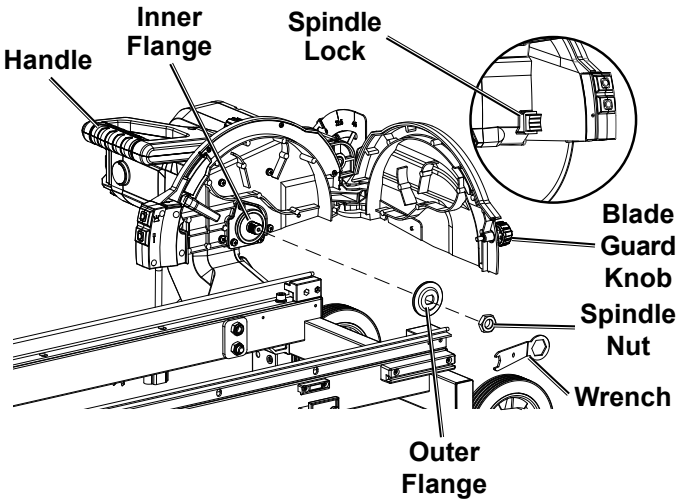
⚠WARNING

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.

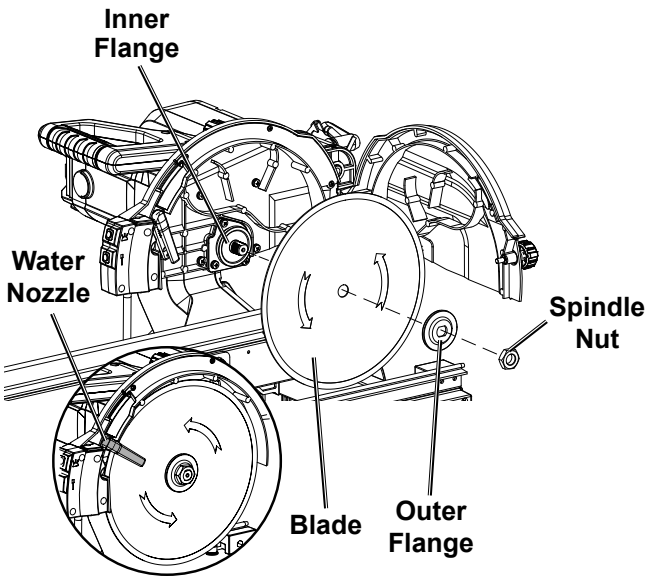
Installing Blade

1. Unplug Saw.
2. Turn Blade Guard Lock Knob counterclockwise. Open Blade Guard to expose Spindle.
3. Remove Wrench located next to Bevel Angle Bracket.
4. Press and hold Spindle Lock (located under handle). Remove Spindle Nut with Wrench, then remove Outer Flange.
5. Leave Inner Flange on Spindle, making sure cupped side of Flange is facing Tile Saw housing.



WARNING! TO PREVENT SERIOUS INJURY:
Only use a smooth rim, wet cutting, 10″ Blade rated to at least 4,000 RPM on this tool.
Do not use a Blade that is too thick to allow Outer Flange to engage with the flats on the Spindle.
Do not use a Blade that has openings, grooves, or teeth.

6. Slide Blade onto Spindle. Make sure that the Blade's rotation arrow points in same direction as rotation arrow on Blade Guard.

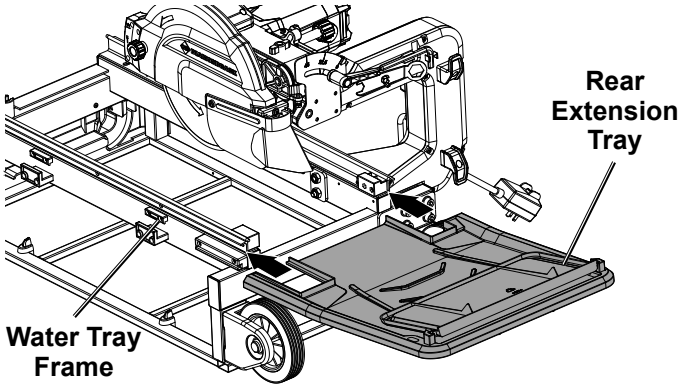


Note: The Saw is equipped with two Water Nozzles to wet the Blade during operation. Make sure holes in Nozzles face the Blade and that Blade is positioned between the two Nozzles.

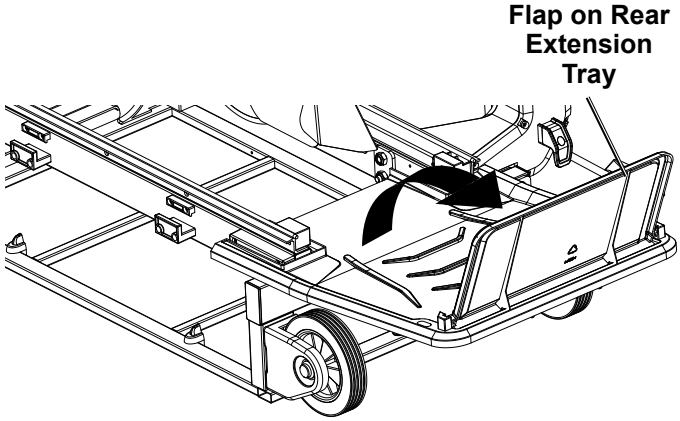
7. Place Outer Flange onto Spindle. The flats on the Outer Flange align with the flats on the Spindle. Install with cupped side of Outer Flange facing the blade.
8. Place Spindle Nut on Spindle. Press and hold Spindle Lock in. Wrench-tighten Spindle Nut securely. Release Spindle Lock.
9. Close Blade Guard, and replace Guard Lock Knob.

Installing Extension Trays

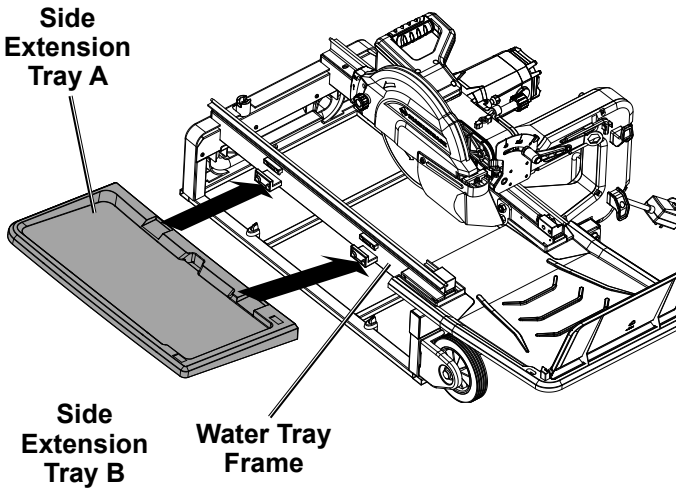
1. Insert Rear Extension Tray into grooves in water tray holder on Water Tray frame.



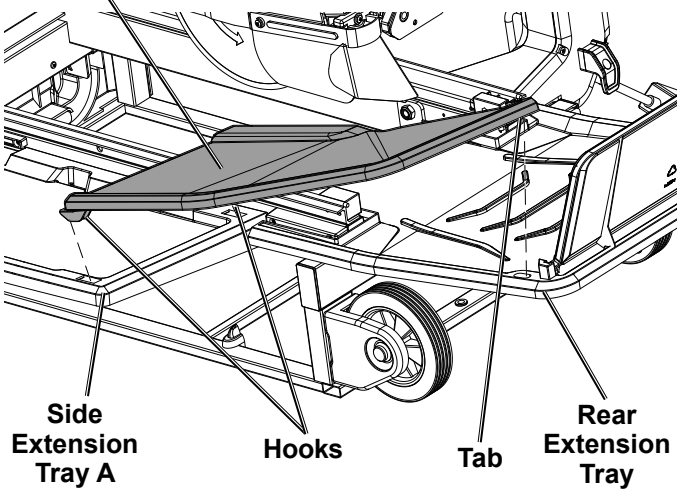
2. Rotate flap on Rear Extension Tray to vertical position.



3. Align groove on Side Extension Tray A with rail hooks on Water Tray Frame. Tilt Tray slightly and lower down to hang on hooks.



4. Place hooks on Side Extension Tray B into corresponding holes on Side Extension Tray A. Lower Extension Tray B and place Tab underneath Tray B into hole on Rear Extension Tray. Turn Tab to secure Extension Tray B in place.

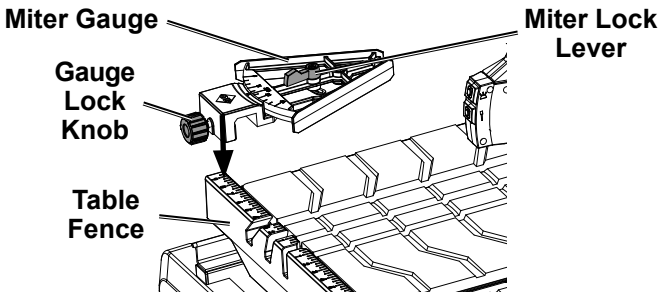


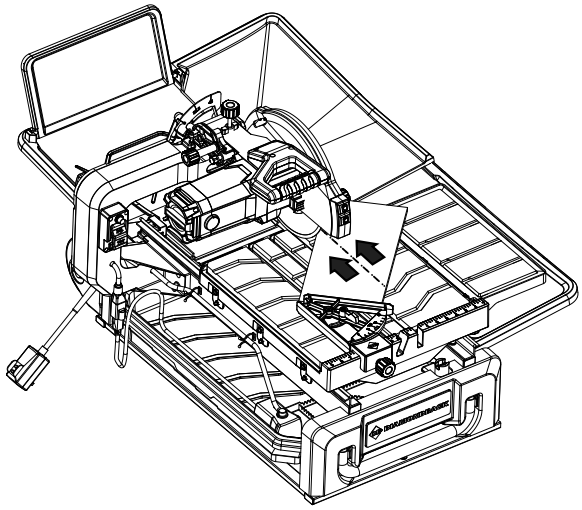
Miter Adjustment

A miter cut is one that is at an angle across the horizontal surface of the material. 45º miter cuts to join two pieces in a right angle corner are common.

Note: The Miter Gauge can be used from either the left or the right side of the Blade.

1. Place slot on underside of Miter Gauge on the Table Fence.
2. Lock Miter Gauge securely to table by turning Gauge Table Lock Lever clockwise.
3. To adjust angles:
   a. Loosen Miter Lock Lever.
   b. Set to desired angle by moving Miter Gauge left or right.
   c. Tighten Miter Lock Lever securely before turning on the Saw.

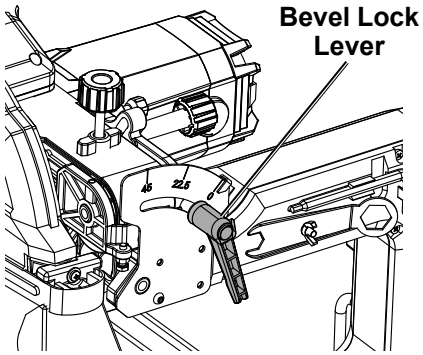


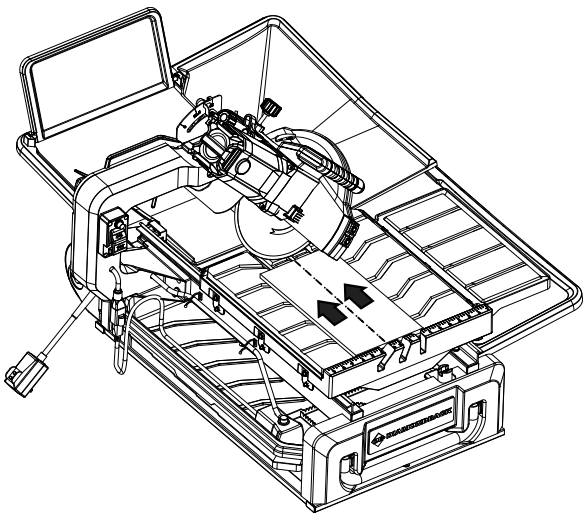


Bevel Adjustment

A bevel cut is one that is at an angle vertically. Bevel cuts can be used to miter relatively wide and thin material. Bevel cuts can be used in combination with a miter cut to form a compound angle.

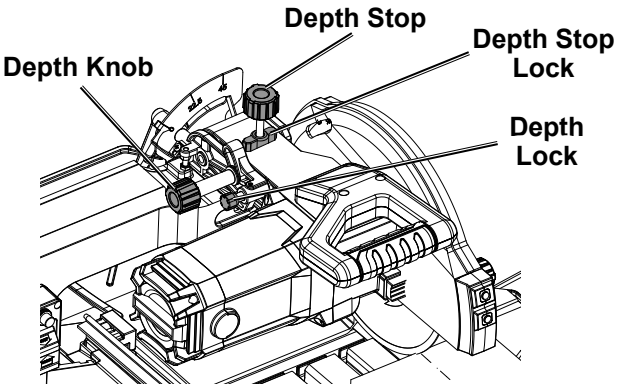
1. **Slide Table clear of Blade to prevent blade damage.**
2. Loosen Bevel Lock Lever.
3. Adjust Motor Head to desired angle: **0º, 22.5º or 45º**. **Do not set bevel to any other setting.** The slots in the Table are designed **only** for these cuts.
4. Tighten Bevel Lock Lever.





Depth Adjustment

1. **Depth Lock:** Use to lock Motor Head in down position; press it in while Motor Head is down to lock, pull out while holding Motor Head down to unlock.
2. **Depth Knob:** Use to lock Motor Head at a particular cutting depth; tighten it to lock Motor Head in place, loosen it to allow adjustment.
3. **Depth Stop:** Controls maximum cut depth. If blade cuts too deeply or too shallowly; loosen Depth Stop Lock, adjust Depth Stop, and tighten Depth Stop Lock again.



Workpiece and Work Area Set Up

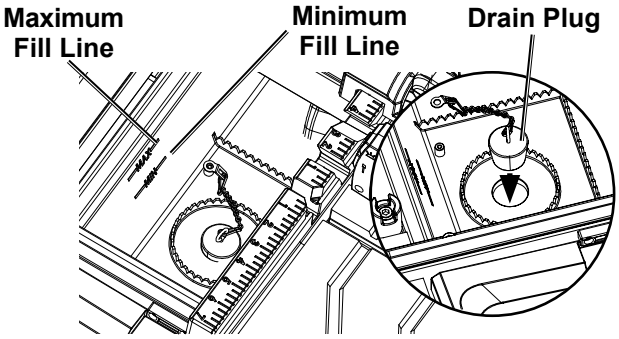
1. Designate a work area that is clean and well-lit. The work area must not allow access by children or pets to prevent distraction and injury.
2. Route the power cord along a safe route to reach the work area without creating a tripping hazard or exposing the power cord to possible damage. The power cord must reach the work area with enough extra length to allow free movement while working.
3. There must not be objects, such as utility lines, nearby that will present a hazard while working.
4. Keep workpieces pressed firmly against the Table and Fence while cutting.
5. Mark cut lines using waterproof marker or crayon.

Note: This tool is intended for use on man-made masonry and tile products only.

Filling the Water Tray

1. Place Drain Plug into hole on bottom of Water Tray.
2. Fill Water Tray with clean water up to Maximum Fill Line before every use.

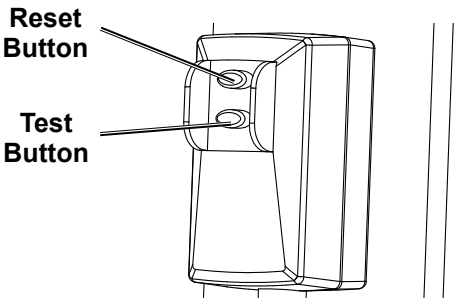
CAUTION! Water level must be kept above Minimum Fill Line at all times during operation or damage to the Pump and/or Saw Blade will occur.



General Operating Instructions

1. Adjust Miter, Bevel, and Depth settings as needed. Refer to page 14. Lock all settings in place.
2. Place workpiece on Table and firmly against Miter Gauge and Fence.
3. Make sure workpiece is clear of Blade and that Switch is in the off-position, then plug in the tool.
4. Test GFCI (Ground Fault Circuit Interrupter) before each use as follows:
   a. Plug GFCI into power outlet and press reset button. Indicator should turn on.
   b. Press test button. Indicator should turn off.

   Note: Do not use if above test fails.

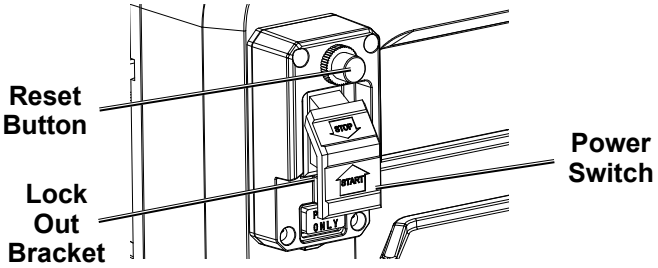


5. To turn Saw ON, lift Power Switch.
6. To turn Saw OFF, press Power Switch.
7. To turn on the Laser Guide, press the Laser Switch marked with the symbol. Press again to turn off.

   To turn on the LED Light, press the LED Switch marked with the symbol. Press again to turn off.
8. Let the Blade build up to full speed before cutting.

<u>WARNING!</u> TO PREVENT SERIOUS INJURY:
Keep hands out of the line of saw blade.

9. Use two hands to hold workpiece securely against Table and Fence at all times. Push Table forward to feed the material into the Blade.
10. After the cut is made, turn Saw off. Wait for Blade to come to a complete stop before removing any part of workpiece.
11. If Saw suddenly stops working:
    a. Press Power Switch.
    b. Pull Table away from Saw Blade.
    c. Push Reset Button.
    d. Lift Power Switch to resume operation.
12. To prevent accidents, turn off the tool and unplug the tool from its electrical outlet after use.
13. Lock out Power Switch: Install a padlock (sold separately) to the back of Power Switch.



14. Clean, then store the tool indoors out of children's reach.

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:
   - loose hardware
   - misalignment or binding of moving parts
   - cracked or broken parts
   - damaged electrical wiring
   - any other condition that may affect its safe operation.
2. **AFTER USE**:
   - Press Pump Only button to start Pump and rinse Table of any debris.
   - Empty out Water Tray.
   - Wipe external surfaces of the tool with clean cloth.
3. **PERIODICALLY,** wear ANSI-approved safety goggles and NIOSH-approved breathing protection and blow dust out of the motor vents using dry compressed air.
4. If Blade is out of alignment, Table does not slide smoothly or other issues interfere with smooth operation, have the Saw serviced by a qualified technician before further use.
5. **⚠WARNING! TO PREVENT SERIOUS INJURY: If the supply cord or GFCI unit of this power tool is damaged, it must be replaced only by a qualified service technician.**

Troubleshooting

Problem	Possible Causes	Likely Solutions
Tool will not start.	1. Cord not connected. 2. No power at outlet. 3. Tool's thermal reset breaker tripped (if equipped). 4. Internal damage or wear. (Carbon brushes or switch, for example.)	1. Check that cord is plugged in. 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. 3. Turn off tool and allow to cool. Press reset button on tool. 4. Have technician service tool.
Performance decreases over time.	1. Accessory dull or damaged. 2. Carbon brushes worn or damaged.	1. Keep cutting accessories sharp. Replace as needed. 2. Have qualified technician replace brushes.
Excessive noise or rattling.	Internal damage or wear. (Carbon brushes or bearings, for example.)	Have technician service tool.
Overheating.	1. Forcing machine to work too fast. 2. Accessory misaligned. 3. Accessory dull or damaged. 4. Blocked motor housing vents.	1. Allow machine to work at its own rate. 2. Check and correct accessory to fence and/or table alignment. 3. Keep cutting accessories sharp. Replace as needed. 4. Wear ANSI-approved safety goggles and NIOSH-approved dust mask/respirator while blowing dust out of motor using compressed air.

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

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. Specify UPC 193175488329 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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