10” WET TILE/STONE SAW
2.4 HP With Stand

Model 95492

ASSEMBLY AND OPERATING INSTRUCTIONS

Due to continuing improvements, actual product may differ slightly from the product described herein.

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For technical questions, please call 1-800-444-3353.
SAVE THIS MANUAL

You will need this manual for the safety warnings and precautions, assembly, operating, inspection, maintenance and cleaning procedures, parts list and assembly diagram. Keep your invoice with this manual. Write the invoice number on the inside of the front cover. Keep this manual and invoice in a safe and dry place for future reference.

GENERAL SAFETY RULES

⚠️ WARNING!
READ AND UNDERSTAND ALL INSTRUCTIONS
Failure to follow all instructions listed below may result in electric shock, fire, and/or serious injury.
SAVE THESE INSTRUCTIONS

WORK AREA

1. **Keep your work area clean and well lit.** Cluttered benches and dark areas invite accidents.

2. **Do not operate the Stone/Tile Saw in explosive atmospheres, such as in the presence of flammable liquids, gases, or dust.** Power equipment creates sparks which may ignite the dust or fumes.

3. **Keep bystanders, children, and visitors away while operating power equipment.** Distractions can cause you to lose control. Protect others in the work area.
area from debris such as chips and sparks. Provide barriers or shields as needed. Children and visitors should never be in the work area.

**ELECTRICAL SAFETY**

1. **Grounded tools must be plugged into an outlet properly installed and grounded in accordance with all codes and ordinances.** Never remove the grounding prong or modify the plug in any way. Do not use any adapter plugs. Check with a qualified electrician if you are in doubt as to whether the outlet is properly grounded. If the tools should electrically malfunction or break down, grounding provides a low resistance path to carry electricity away from the user.

2. **Avoid body contact with grounded surfaces such as pipes, radiators, ranges, and refrigerators.** There is an increased risk of electric shock if your body is grounded.

3. **Do not expose power tools to rain or wet conditions.** Water entering power equipment will increase the risk of electric shock.

4. **Do not abuse the Power Cord.** Never use the Power Cord to carry the tools or pull the Plug from an outlet. Keep the Power Cord away from heat, oil, sharp edges, or moving parts. Replace damaged Power Cords immediately. Damaged Power Cords increase the risk of electric shock.

**PERSONAL SAFETY**

1. **Stay alert.** Watch what you are doing, and use common sense when operating the Stone/Tile Saw. Do not use the tool while tired or under the influence of drugs, alcohol, or medication. A moment of inattention while operating power tools may result in serious personal injury.

2. **Dress properly.** Do not wear loose clothing or jewelry. Contain long hair. Keep your hair, clothing, and gloves away from moving parts. Loose clothes, jewelry, or long hair can be caught in moving parts.

3. **Use the right product for the job.** Do not attempt to force small equipment to do the work of larger industrial equipment. There are certain applications for which this product was designed. It will do the job better and safer at the rate and capacity for which it was designed. Do not modify this product, and do not use this product for a purpose for which it was not designed.

4. **Avoid accidental starting.** Be sure the Power Switch is off before plugging
in. Plugging in power equipment with the Power Switch on, invites accidents.

5. **Remove adjusting keys or wrenches before turning the power tool on.** A wrench or a key that is left attached to a rotating part of the Stone/Tile Saw may result in personal injury.


7. **Use safety equipment. Always wear ANSI approved safety impact eye goggles.** Dust mask or respirator, and hearing protection must be used for appropriate conditions.

### TOOL USE AND CARE

1. **Do not force the Stone/Tile Saw. Use the correct tool for your application.** The correct tool will do the job better and safer at the rate for which it is designed.

2. **Do not use the Stone/Tile Saw if the Power Switch does not turn it on or off.** Any tool that cannot be controlled with the Power Switch is dangerous and must be replaced.

3. **Disconnect the Power Cord Plug from the power source before making any adjustments, changing accessories, or storing the Stone/Tile Saw.** Such preventive safety measures reduce the risk of starting the tool accidentally.

4. **Store idle tools and equipment out of reach of children and other untrained persons.** Tools and equipment are dangerous in the hands of untrained users.

5. **Maintain this product with care. Keep the Stone/Tile Saw clean and in proper working order.** Properly maintained tools and equipment are easier to control. Do not use damaged tools and equipment. Tag damaged tools and equipment “Do not use” until repaired.

6. **Check for misalignment or binding of moving parts, breakage of parts, and any other condition that may affect the Stone/Tile Saw’s operation. If damaged, have the tool serviced before using.** Many accidents are caused by poorly maintained tools.

7. **Use only accessories that are recommended by the manufacturer for your model.** Accessories that may be suitable for one product may become hazardous when used on another product.
SERVICES

1. Tool service must be performed only by qualified repair personnel. Service or maintenance performed by unqualified personnel could result in a risk of injury.

2. When servicing a tool, use only identical replacement parts. Follow instructions in the “Inspection, Maintenance, And Cleaning” section of this manual. Use of unauthorized parts or failure to follow maintenance instructions may create a risk of electric shock or injury.

SPECIFIC SAFETY RULES

1. Maintain labels and nameplates on the Stone/Tile Saw. These carry important information. If unreadable or missing, contact Harbor Freight Tools for a replacement.

2. Avoid unintentional starting. Make sure you are prepared to begin work before turning on the Stone/Tile Saw.

3. Do not force the Stone/Tile Saw. This tool will do the work better and safer at the speed and capacity for which it was designed.

4. ❚ WARNING! To reduce the risk of electric shock, connect only to an outlet provided with a ground fault circuit interrupting device.

5. This Stone/Tile Saw is designed for use only with Diamond Saw Blades with a 10” diameter, 5/8” round spindle hole, and rated at 3550 RPM or greater.

6. ❚ WARNING! Keep hands and fingers away from the cutting area and Saw Blade. Use a “push stick” (not included) when necessary.

7. Make sure the Stone/Tile Saw is located on a dry, flat, level, sturdy surface capable of supporting the weight of the unit, accessories, and workpieces.

8. Never leave the Stone/Tile Saw unattended when it is plugged into an electrical outlet. Always unplug the unit from its electrical outlet before leaving.

9. Industrial applications must follow OSHA guidelines.

10. Never stand on the Stone/Tile Saw. Serious injury could result if the unit is tipped.

11. Always unplug the Stone/Tile Saw from its power supply source before
12. Keep all guards in place and in proper working order.

13. Check Blade Guard for proper forward/backward movement before each use. Do not operate the Stone/Tile Saw if the Blade Guard does not move freely. Make sure the Blade Guard moves freely and does not touch the Saw Blade or any other part of the Saw, in all angles and depths of cut.

14. Do not handle the Power Switch with wet hands.

15. Use the Stone/Tile Saw only for cutting ceramic tile, quarry tile, terra cotta, and slate with a maximum thickness of 2” (if cutting at a 90 degree angle) or 1-9/16” (if cutting at a 45 degree angle).

16. Do not use the Stone/Tile Saw for cutting metals or curves. This may cause the Saw Blade to break and/or reduce its service life.

17. Keep all electrical connections dry and off the ground.

18. Always arrange a “drip loop” in the Power Cord connecting the Stone/Tile Saw to a 120 volt, grounded, electrical outlet. A drip loop is that part of the Power Cord below the level of the outlet, or the connector if an extension cord is used, to prevent water traveling along the Power Cord and coming in contact with the outlet. If the Power Plug or electrical outlet does get wet, do not unplug the Power Cord. Disconnect the fuse or circuit breaker that supplies power to the Stone/Tile Saw. Then, unplug and examine for presence of water in the outlet. (See Figure A.)

19. Use cold water only. Never use hot water. Using hot water can damage the Pump’s seals.

20. Never run the Stone/Tile Saw without a water supply. Running the unit without a water supply will cause irreparable damage to the Pump.
21. Make sure the water supply used for the Stone/Tile Saw is not dirty, sandy, and does not contain any corrosive chemical products.

22. Make sure to change the water when necessary while in use and rinse out the Tank after every use. Excessively dirty water will clog the pump.

23. Always keep the water level at the recommended level. Fill the Tank with enough water so that the Pump is about 3/4 completely submerged, but not so much water that the Tank overflows.

24. Avoid splashing water on the Motor, Power Switch, Power Cord, or any other electrical component. Make sure to stand on a dry, insulated surface such as a rubber mat while using the Stone/Tile Saw.

25. To avoid accidental injury, always wear heavy duty work gloves when changing the Saw Blade.

26. Before using the Stone/Tile Saw, make sure the Saw Blade is properly mounted on the Saw Spindle. Make sure the Saw Blade is balanced, and is not cracked or bent.

27. The Saw Blade will become hot when cutting. Allow the Saw Blade to completely cool before handling.

28. Allow the Saw Blade to spin up to full speed before feeding it into a workpiece. When turning off the Stone/Tile Saw, allow the Saw Blade to spin down and stop on its own. Do not press against the Saw Blade to stop it.

29. Turn off the Stone/Tile Saw and allow the Saw Blade to stop on its own if the Saw Blade is to be backed out of an uncompleted cut.

30. Never attempt to remove material stuck in the moving parts of the Stone/Tile Saw while it is plugged in and running.

31. When cutting a large workpiece, make sure its entire length is properly supported. If necessary, use a roller stand (not included) with larger workpieces.

32. For your safety: In extreme working conditions, sensors in the Stone/Tile Saw will automatically switch off the Motor to prevent overheating. In this event, turn the Power Switch to its “OFF” position. Wait five minutes or until the Motor has cooled. Making sure your hands are dry, depress the Circuit Breaker. Then, turn the Power Switch to its “ON” position to resume cutting. NEVER attempt to disable the Circuit Breaker.
33. **Never attempt to cut more than one tile at a time.**

34. **Never attempt to cut freehand.** Make sure the tile to be cut is pressed firmly against the Rip Fence.

35. **Never cut pieces too small to be held securely against the Rip Fence without leaving enough space for the hands to be a safe distance from the Saw Blade.**

36. **Make sure the tile to be cut off has sufficient room to move sideways.** Failure to do so may result in the tile binding against the Saw Blade.

37. **Make sure the Table and surrounding area are clear with the exception of the tile to be cut.**

38. **Use the right tool for the job.** Do not attempt to force a small tool or attachment to do the work of a larger industrial tool. There are certain applications for which this tool was designed. It will do the job better and more safely at the rate for which it was intended. Do not modify this tool, and do not use this tool for a purpose for which it was not intended.

39. **WARNING!** Some dust created by power sanding, sawing, grinding, drilling, and other construction activities, contain 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.)*

40. **WARNING!** People with pacemakers should consult their physician(s) before using this product. Operation of electrical equipment in close proximity to a heart pacemaker could cause interference or failure of the pacemaker.

41. **WARNING!** The warnings and cautions discussed in this 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.

**SAVE THESE INSTRUCTIONS**
GROUNDING

WARNING!
Improperly connecting the grounding wire can result in the risk of electric shock. Check with a qualified electrician if you are in doubt as to whether the outlet is properly grounded. Do not modify the power cord plug provided with the tool. Never remove the grounding prong from the plug. Do not use the tool if the power cord or plug is damaged. If damaged, have it repaired by a service facility before use. If the plug will not fit the outlet, have a proper outlet installed by a qualified electrician.

GROUNDING TOOLS: TOOLS WITH THREE PRONG PLUGS

1. Tools marked with “Grounding Required” have a three wire cord and three prong grounding plug. The plug must be connected to a properly grounded outlet. If the tool should electrically malfunction or break down, grounding provides a low resistance path to carry electricity away from the user, reducing the risk of electric shock. (See Figure B.)

2. The grounding prong in the plug is connected through the green wire inside the cord to the grounding system in the tool. The green wire in the cord must be the only wire connected to the tool's grounding system and must never be attached to an electrically “live” terminal. (See Figure B.)

3. Your tool must be plugged into an appropriate outlet, properly installed and grounded in accordance with all codes and ordinances. The plug and outlet should look like those in the following illustration. (See Figure B.)

![Figure B](image)

THIS PRODUCT USES A 3-PRONG PLUG

120 VOLT, GROUNDED, ELECTRICAL OUTLET

SYMBOLOGY

![Figure C](image)

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UNPACKING

When unpacking, check to make sure all the parts shown on the Parts List on page 21 are included. If any parts are missing or broken, please call Harbor Freight Tools at the number shown on the cover of this manual as soon as possible.

ASSEMBLY INSTRUCTIONS

IMPORTANT:
For your protection, make sure you understand how the Power Switch (10C) and Circuit Breaker (10D) operate prior to beginning the assembly process.

The Power Switch And Circuit Breaker:

1. To start the Stone/Tile Saw, press the “ON” button of the Power Switch (10C). To stop the Saw, press the “OFF” button of the Power Switch.  (See Figure D.)

2. The Motor (7) is equipped with a Circuit Breaker (10D). Should the Motor become overloaded, too hot, or the current too high, the Circuit Breaker will automatically shut off the Motor. In this case, press the “OFF” button of the Power Switch (10C). Wait several minutes until the Motor has cooled down. Then press the “ON” button of the Power Switch to resume cutting.  (See Figure D.)

3. CAUTION! Always make sure the Power Switch (10C) of the Stone/Tile Saw is in its “OFF” position and the unit is unplugged from its electrical outlet prior to performing any inspection, maintenance, or cleaning procedures. (See Figure D.)

To Set Up The Stone/Tile Saw:

1. With assistance, move the Stone/Tile Saw to the desired work area.
2. Make sure the location is free of debris, dry, level, and allows sufficient workspace. (See Figure E.)

3. Pull out the Locking Bracket (45) located at the rear of the machine. (See Figure F.)

4. With assistance, lift the left side of the Stone/Tile Saw to unfold its first set of Legs (39A). Make sure the Legs are fully extended. Then, tighten the two Butterfly Knobs (28) to secure the Legs in position. (See Figure G.)

5. Lift the right side of the Stone/Tile Saw to unfold its second set of Legs (37A). Make sure the Legs are fully extended. Then, tighten the two Butterfly Knobs (28) to secure the Legs in position. (See Figure H.)
6. Insert the two mounting slots of the Extension Table (26) onto the two mounting pegs located at the rear of the Water Tray (34). Pull out the Support Stand (27A) fully. Then secure the Support Stand in place by tightening the Butterfly Knob (28). **NOTE:** The Support Stand may be lengthened or shortened by using the Support Stand Adjuster (27B). **(See Figure I.)**

![Figure I](image)

**To Attach The Handle:**

1. Align the two mounting holes in the Handle (9) with the two threaded mounting holes in the Motor Bracket (8). Secure the Handle to the Motor Bracket, using two Screws (46). **(See Figure J.)**

![Figure J](image)

**To Fill And Drain The Water Tray:**

1. Lift the Front Table (21) (as shown in Figure K) and fill the water tray. Make sure to use clean, cold water. Do not add chemicals or detergents to the water. **(See Figure K, next page.)**

2. Make sure the water level is always between the “MAXIMUM” and “MINIMUM” level as indicated inside the Water Tray (34). This is necessary so that the Saw

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Blade (4) continuously rotates in the water to keep it cool when in use. **(See Figure K.)**

3. When the Stone/Tile Saw is not in use, the water should be drained and the Water Tray (34) thoroughly cleaned. To do so, remove the Table (21). Place a suitable container directly under the Drain Plug (30A) of the Water Tray (34). Unscrew and remove the Drain Plug and allow the water to completely drain into the container. **(See Figures K and L.)**

4. After cleaning the Water Tray (34), replace the Drain Plug (30A). Then replace the Front Table (21), making sure the Pin in the Table fits into the Pinhole located on the Water Tray. **(See Figures M and N.)**

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**OPERATING INSTRUCTIONS**

**To Make A Straight Cut:**

1. Check to make sure the Water Tray (34) is filled with the proper amount of clean, cold water. **(See Figure K.)**

2. The Blade Guard (1) and Saw Blade (4) assemblies are locked in place during shipment. To unlock, loosen the Butterfly Knob (28) located at either end of the
machine. When not in use, keep the Blade Guard (1) and Saw Blade (4) assemblies locked in place to prevent them rolling back and forth along the Slide Rail (19). (See Figure O.)

2. Make sure the Power Switch (10C) is in its “OFF” position. Then, plug the Power Cord/Plug (12) into the nearest 120 volt, GFCI electrical outlet, making sure to form a “drip loop” in the Power Cord. (See Figure P.)

3. Loosen the Butterfly Knob (24B) on the Rip/Miter Guide (25) and position the Guide so that it is in a straight line, with the zero aligned with the notch. This indicates “no angle” or a “straight cut”. The Rip/Miter Guide will be at a 90 degree angle to the Position Scale (23). Make sure to tighten the Butterfly Knob to secure the Rip/Miter Guide in position. (See Figure Q.)

4. Slide the Rip/Miter Guide (25) against the tile to be cut, and lock the Rip/Miter Guide by tightening the Butterfly Knob (24B). (See Figure Q.)

5. Make sure the Saw Blade (4) does not contact any part of the tile. Then, turn the Power Switch (10C) to its “ON” position to start the Stone/Tile Saw. (See Figure D.)

6. Keep the tile firmly against the Position Scale (23) and Rip/Miter Guide (25). Using the Handle (9), slowly and smoothly pull the Blade Guard (1) and Saw Blade (4) assemblies towards you to begin cutting. Do not attempt to force the Motor (7) to cut too quickly. (See Figure Q.)
7. When finished cutting, turn the Power Switch (10C) to its “OFF” position. Then, unplug the Power Cord/Plug (12) from its electrical outlet. (See Figures D and P.)

To Make A Miter Cut:

1. Loosen the Butterfly Knob (24B) and position the Rip/Miter Guide (25) so that the desired angle of cut (from 0 degrees to 45 degrees) is lined up with the notch. Then, retighten the Butterfly Knob. (See Figure R.)

2. Align the tile with the Rip/Miter Guide (25) and hold the tile firmly against the Guide. (See Figure R.)

3. Using the Handle (9), slowly and smoothly pull the Blade Guard (1) and Saw Blade (4) assemblies towards you to begin cutting. Do not attempt to force the Motor (7) to cut too quickly. (See Figure R.)

4. When finished cutting, turn the Power Switch (10C) to its “OFF” position. Then, unplug the Power Cord/Plug (12) from its electrical outlet. (See Figures D and P.)

To Make A Bevel Cut:

1. Loosen the Knob (14) on both the Left Rail Stand (16) and Right Rail Stand (20). Then, tilt the Slide Rail (19) to the desired bevel angle (from 0 degrees to 45 degrees). Make sure to line up the bevel angle number markings on each Rail Stand. (See Figure S, next page.)

2. Once the bevel angle is set on each Rail Stand (16, 20), retighten the Knob (14) on each Rail Stand. (See Figure S, next page.)

3. Align the tile with the Rip/Miter Guide (25) and Position Scale (23) and hold the tile firmly against the Guide and Scale. (See Figure S, next page.)
4. Using the Handle (9), slowly and smoothly pull the Blade Guard (1) and Saw Blade (4) assemblies towards you to begin cutting. Do not attempt to force the Motor (7) to cut too quickly. (See Figure S.)

5. When finished cutting, turn the Power Switch (10C) to its “OFF” position. Then, unplug the Power Cord/Plug (12) from its electrical outlet. (See Figures D and S.)

![FIGURE S]

To Move The Stone/Tile Saw:

1. To move the Stone/Tile Saw, make sure the Power Switch (10C) is in its “OFF” position. Then, unplug the Power Cord/Plug (12) from its electrical outlet. (See Figures D and S.)

2. Drain all water from the Water Tray (34), and completely fold the machine. (See Figure T.)

3. Lay the Stone/Tile Saw on a dry, level surface. Then loosen the Butterfly Knob (35) to pull out the Wheel (39B) assembly. (See Figure T.) Retighten the Knob.

4. Loosen the Butterfly Knob (35) and pull out the T-Handle (33) from under the Water Tray (34). Then, retighten the Butterfly Knob. (See Figure T.)

![FIGURE T]
INSPECTION, MAINTENANCE, AND CLEANING

1. **CAUTION!** Always make sure the Power Switch of the Stone/Tile Saw is in its “OFF” position and the unit is unplugged from its electrical outlet prior to performing any inspection, maintenance, or cleaning procedures.

2. **Before each use:** Inspect the general condition of the Stone/Tile Saw. Check for misalignment or binding of moving parts, cracked or broken parts, damaged electrical wiring, and any other condition that may affect its safe operation. If abnormal noise or vibration occurs, have the problem corrected before further use. **Do not use damaged equipment.**

3. **To clean the Stone/Tile Saw:**

   A. Use only a clean cloth and mild detergent. Then dry the machine as much as possible. **Do not immerse any electrical part of the unit in liquid. Do not use solvents.**

   B. Keep the ventilation slots of the Motor (7) clean to prevent overheating of the Motor.

   C. Drain and clean the Water Tray (34) after each use. Then dry.

4. **To clean the Pump assembly:** The Pump (42A, B, C) should be cleaned regularly to extend product life and maintain product performance. To do so:

   A. Drain and clean the Water Tray (34).

   B. Remove the Pump’s Intake Cover. Then remove the Pump Foam Filter (47) and Impeller Cover. **(See Figure U.)**

   C. Use a small brush or stream of water to remove any debris on the Pump Foam Filter (47) and Impeller Cover. Then, reassemble the Pump assembly. **(See Figure U.)**
5. **To replace the Pump assembly:** Should it become necessary to replace a damaged or malfunctioning Pump (42A, B, C) assembly, follow the Steps below:

A. Drain and clean the Water Tray (34).

B. The Pump Connecting Box (31) is located at the end of the Water Tray (34). Unscrew and remove the Screw on the Connecting Box Cover (32). Then, remove the Connecting Box Cover. *(See Figure V.)*

C. Unscrew and remove the Screw on the Pump Cable Lock. Then, pull out the Pump Plug from the Connecting Box. *(See Figure V.)*

D. Disconnect the Plug of the Pump (42A, B, C) from its Socket. Then, unscrew and remove the Nut connecting the Pump with the Pipe. *(See Figure V.)*

E. Replace the old Pump (42A, B, C) with a new Pump by reversing the above Steps. *(See Figure V.)*

6. **To Replace The Saw Blade:** The Saw Blade (4) should be checked before each use of the Stone/Tile Saw. A dull or damaged Saw Blade is potentially dangerous to the operator and will result in a poor quality stone/tile cut. To replace the Saw Blade:

A. To disconnect the water supply, press the **blue ring** and pull out the Water
Supply Tube (40) from the Inlet Connection on the Blade Guard (1). (See Figure W.)

B. Remove the Blade Guard (1) by removing the two Screws. (See Figure W.)

C. Use the Small Hex Wrench (43) provided to hold the Motor (7) Shaft in place. Then use the Large Hex Wrench (44) provided to unscrew and remove the Blade Securing Nut (2). Then, remove the Outside Flange (3). (See Figure W.)

D. Remove the old Saw Blade (4). Then install the new Saw Blade by reversing the Steps above.

E. IMPORTANT: The proper size and type of Saw Blade (4) for this Stone/Tile Saw is as follows: 10” diameter, continuous rim diamond blade, 5/8” spindle hole, rated at a minimum 3550 RPM. (See Figure W.)

7. △ CAUTION! All maintenance, service, or repairs not mentioned in this manual must only be performed by a qualified service technician.

FIGURE W
## TROUBLESHOOTING

<table>
<thead>
<tr>
<th>Problem</th>
<th>Possible Solution</th>
</tr>
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</table>
| Stone/Tile Saw does not turn on.     | 1. Make sure to depress the “ON” Button on the Power Switch.  
2. Check to make sure the Power Cord/Plug is connected to a working, 120 volt, grounded, electrical outlet.  
3. Check to make sure the power supply Fuse or Circuit Breaker is functioning properly.  
4. Check to make sure the Circuit Breaker of the Stone/Tile Saw has not “tripped”. If necessary, reset the Circuit Breaker.  
5. Have a qualified service technician check the Power Switch for damage. |
| The Motor gets too hot.              | 1. Check the ventilation slots in the Motor for excessive dirt and debris. If necessary, clean the slots.  
2. Apply less pressure when feeding the Saw Blade into the workpiece.  
3. Make sure the Saw Blade is sharp and undamaged.  
4. The Motor is defective. Have a qualified service technician repair/replace the Motor. |
| Stone/Tile Saw performing unsatisfactory cuts. | 1. Make sure the Saw Blade is sharp and undamaged.  
2. Check to make sure you are using the proper type of Saw Blade.  
3. Check to make sure the Saw Blade is properly attached to the Spindle.  
4. Apply less pressure when feeding the Saw Blade into the workpiece. |
| The Power Switch does not turn off the Stone/Tile Saw. | 1. Immediately disconnect the Power Cord/Plug from its electrical outlet. Discontinue using the Stone/Tile Saw and have a qualified service technician repair the unit. |

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**PLEASE READ THE FOLLOWING CAREFULLY**

THE MANUFACTURER AND/OR DISTRIBUTOR HAS PROVIDED THE PARTS LIST AND ASSEMBLY DIAGRAM IN THIS MANUAL 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 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 RISKS 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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<th>Part #</th>
<th>Description</th>
<th>Part #</th>
<th>Description</th>
</tr>
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<tbody>
<tr>
<td>1</td>
<td>Blade Guard</td>
<td>24A</td>
<td>Angle Cutting Guide</td>
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<tr>
<td>2</td>
<td>Blade Securing Nut</td>
<td>24B</td>
<td>Butterfly Knob</td>
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<td>3</td>
<td>Outside Flange</td>
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<td>Rip/Miter Guide</td>
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<td>4</td>
<td>Saw Blade</td>
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<td>Extension Table</td>
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<td>Inside Flange</td>
<td>27A</td>
<td>Support Stand</td>
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<td>6</td>
<td>Motor Cover</td>
<td>27B</td>
<td>Supporting Stand Adjuster</td>
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<tr>
<td>7</td>
<td>Motor</td>
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<td>Rail Stand Support</td>
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<td>Handle</td>
<td>30A, 30B, 30C, 30D, 30E</td>
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<td>10A</td>
<td>Switch Base</td>
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<tr>
<td>10G</td>
<td>Cable Lock</td>
<td>37A</td>
<td>Right Leg</td>
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<tr>
<td>11</td>
<td>Bearing Bracket</td>
<td>37B</td>
<td>Adjuster</td>
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<tr>
<td>12</td>
<td>Power Cord/Plug</td>
<td>38</td>
<td>Foot Pad</td>
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<tr>
<td>13</td>
<td>Adjusting Bearing Sheath</td>
<td>39A</td>
<td>Left Leg</td>
</tr>
<tr>
<td>14</td>
<td>Knob</td>
<td>39B</td>
<td>Wheel</td>
</tr>
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<td>15</td>
<td>Water Tube Holder</td>
<td>40</td>
<td>Water Supply Tube</td>
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<td>16</td>
<td>Left Rail Stand</td>
<td>41</td>
<td>Pump Cable</td>
</tr>
<tr>
<td>17</td>
<td>Spring Washer</td>
<td>42A, 42B, 42C</td>
<td>Pump</td>
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<td>18</td>
<td>Water Tube Cover</td>
<td>43</td>
<td>Small Hex Wrench</td>
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<td>19</td>
<td>Slide Rail</td>
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<td>Right Rail Stand</td>
<td>45</td>
<td>Locking Bracket</td>
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<tr>
<td>21</td>
<td>Front Table</td>
<td>46</td>
<td>Screw</td>
</tr>
<tr>
<td>22</td>
<td>Rear Table</td>
<td>46</td>
<td>Screw</td>
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<td>23</td>
<td>Position Scale</td>
<td>47</td>
<td>Pump Foam Filter</td>
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</tbody>
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**NOTE:**
Some parts are listed and shown for illustration purposes only, and are not available individually as replacement parts.
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SKU 95492
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