

Journeyman Tile Saw T8

WARRANTY

ARQ Enterprises, Inc.(ARQ) warrants all products manufactured by it against defects in workmanship or materials for a period of one (1) year from the date of shipment to the customer.

The responsibility of **ARQ** under this warranty is limited to replacement or repair of parts that appear to us to be defective in material or workmanship, at our Poway, California factory, with expense for transportation borne by the customer.

In no event shall **ARQ** be liable for consequential or incidental damages arising out of the failure of any product to operate properly.

Integral units such as electric motors, electric pumps, batteries are excluded from this warranty and are subject to the prime manufacturer's warranty.

This warranty is in lieu of all other warranties, expressed or implied, and all such other warranties are hereby disclaimed.

Before placing equipment in operation, record the following information.

Model: T8 **Item No.:** 100000 **Serial Number:** _____

Purchased from: _____ **Address:** _____

Telephone Number: _____ **City, State, Zip:** _____

Before using this equipment, make sure that the person using it has read and understands the instructions in this owner's manual.

CONGRATULATIONS!!!!

You have just purchased the finest tile saw manufactured today. Proper use and care will determine how well and long the saw will perform for you.

SAFETY PRECAUTIONS

1. Before mounting any blade to the Journeyman Tile Saw, the blade is to be inspected for any damage.
2. The shaft and flanges should be cleaned and examined for damage before mounting any blade.
3. When tightening the blade retaining bolt against the outer flange, be sure to tighten enough to hold the blade firmly without slipping. Do Not over tighten.
4. Adequate coolant must be used for the blade.
5. During cutting the work piece must be held securely and prevented from twisting or slipping. The blade must not be forced into the material with excessive pressure or force.
6. The blade guard must always be in place when the saw is running.
7. For your protection please wear safety glasses and hearing protection.

ASSEMBLY AND OPERATING INSTRUCTIONS

1. Remove the Journeyman Tile Saw from the shipping container. Included should be the saw (100000), owner's manual (this document), wrench (HWR09), slide tray (100490), and water pump (100650).
2. Place the Journeyman Tile Saw on a level surface.
3. Remove the blade shaft bolt and the outer flange.
4. Place the slide tray on the slide rails with the backstop closest to the operator.
5. Check to make sure the blade shaft, flanges, and blade are free of dirt, foreign matter, dents, and cracks. Place the blade on the shaft, with the direction arrow of the blade-rotating counter clockwise when looking at the saw from the operator's right side.
6. Place the outer flange on the blade shaft with the larger side facing the blade.
7. Place and tighten the blade shaft bolt against the flange. Tighten the blade shaft bolt enough to hold the blade firmly with out slipping. Do Not over tighten the blade shaft bolt.
8. Connect the water supply to the pump; fill the pan to cover the pump. If the pump does not work on first try, turn it on its side and tap against the pan. Use the maximum amount of water practical. The coolant control will limit the flow of water to the blade. And is to be used when housekeeping is an issue. The most common cause of the pump not working is a small piece of tile caught in the impeller. Remove the shield over the impeller, remove the debris, and replace the shield.
9. Connect the power supply to the power cord on the Journeyman Tile Saw. Extension cords if used should be at least 15 AMP and kept as short as possible. The saw may be run off a 3KW (3000-Watt) generator.
10. To clean the saw unplug it. Flush with clean water. Do Not immerse the saw in water. The motor is water resistant, not waterproof. Run clear water through the pump at the end of each use.

MAINTENANCE

Cleaning: Clean the Journeyman Tile Saw after each use with clear water.

Belts: Replace belts when worn or frayed.

Bearings: The blade shaft bearings are permanently lubricated.

Glides: Replace glides when worn.

Pump: Clean the pump after each use by running clean water through the pump.

T8 REPLACEMENT PARTS LIST

<u>Item #</u>	<u>Description</u>	<u>Quantity Required</u>	<u>Item #</u>	<u>Description</u>	<u>Quantity Required</u>
100100	½ HP Motor	1	100550	Inner Flange	1
100300	Frame Assembly	1	100551	Outer Flange	1
100400	Pan Assembly	1	100560	Belt Guard	1
100431	Blade Guard Assembly	1	100561	Inner Belt Guard	1
100480	Glides	6	100610	Coolant Harness	1
100490	Slide Tray Assembly	1	100650	Pump	1
100520	22 Tooth Pulley	2	HF0204EN	Elbow Fitting	2
100530	Belt	1	HF04BN	Pump Fitting	1
100540	Blade Shaft	1	B6203	6203 Bearing	2

ACCESSORIES

Item # **Description**

901000 Stand

Call (888) 865-9009 between 8:00 AM & 4:00 PM PST and ask for Parts Desk.
Provide serial number located on the underside of tray.
Provide the part number from above.

