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MK-370EXP TILE SAW OWNERS MANUAL, PARTS LIST & OPERATING INSTRUCTIONS



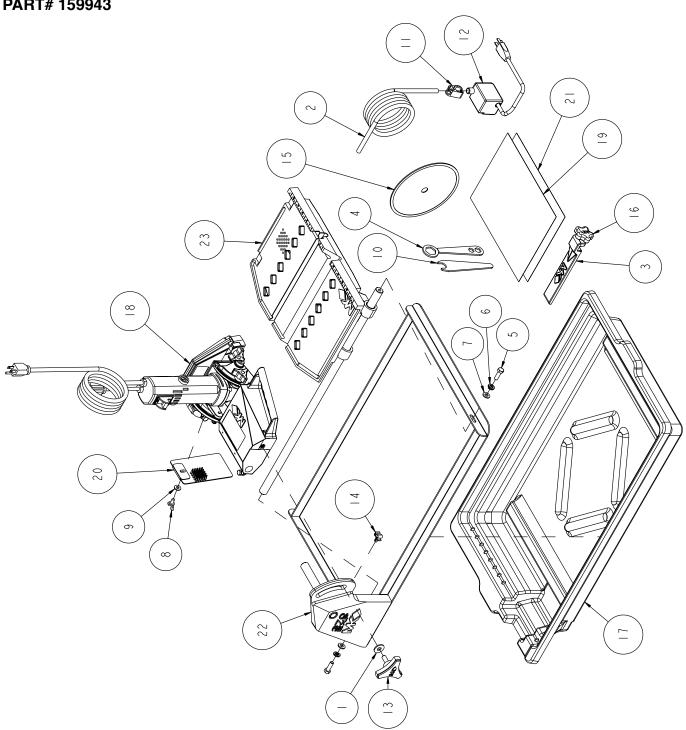
Revision 304 08.2013

Manual Part No. 160084

Caution: Read all safety and operating instructions before using this equipment. This owners manual **MUST** accompany the equipment at all times.

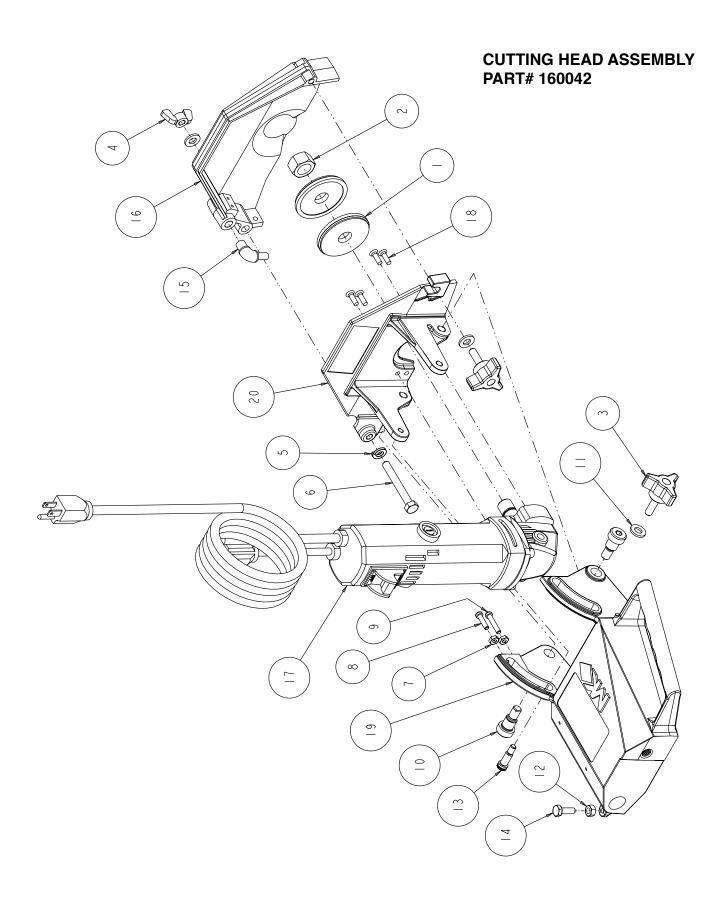


TILE SAW ASSEMBLY PART# 159943



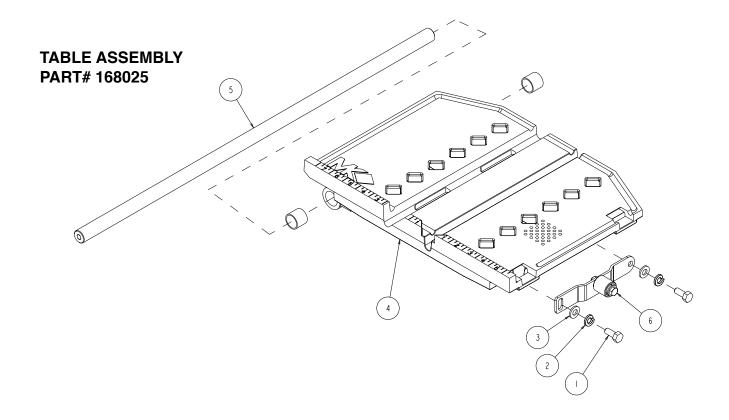
MK-370EXP SAW PARTS LIST

| ITEM. | DESCRIPTION | QTY. | PART # | |
|-------|---|--------|-----------|--|
| 1 | WASHER, FLAT CUT 3/8 | 101360 | | |
| 2 | HOSE, WATER VINYL 1/2 X 3/8 TSAW (6.0') | 132951 | | |
| 3 | CASTING, ACC RIP GUIDE - COMP | 1 | 134551 | |
| 4 | WRENCH, TILESAW, 15/16 - 18 X 1 | 2 | 134684 | |
| 5 | SCREW, HEX HD, 5/16 - 18 X 1 | 2 | 151743 | |
| 6 | WASHER, LOCK, SPLIT, 5/16 | 2 | 151747 | |
| 7 | WASHER, FLAT, SAE, 5/16 | 2 | 151754 | |
| 8 | SCREW, WING, 1/4 - 20 X 1/2 | 151888 | | |
| 9 | WASHER, 1/4 SAE FLAT | 151915 | | |
| 10 | WRENCH, TILESAW, 11/16 OPEN END 1 | | 153450 | |
| 11 | CLAMP, HOSE 1/2 - 3/4 1 | | 154394 | |
| 12 | PUMP, WATER, 115V 60HZ | 1 | 155987-VP | |
| 13 | KNOB, TRI PLASTIC, 1" 1 | | 156770-01 | |
| 14 | CLIP, CORD 1/4" PUSH MOUNT | 1 | 157259 | |
| 15 | MK-HDTCM WET 7 X 060 X 7/8 CONT | 1 | 157913 | |
| 16 | KNOB, RUBBER, 1/4 -20 X 3/4" LONG | 1 | 159428-1 | |
| 17 | PAN, WATER MK-370EXP/1080 | 1 | 160041 | |
| 18 | ASSY, CUTTING HEAD, 120V | 1 | 160042 | |
| 19 | OWNERS MANUAL MK-370EXP | 1 | 160084 | |
| 20 | GUARD, SPLASH | 1 | 160310 | |
| 21 | SHEET, WARNING LABELS, TILE SAW | 1 | 166012 | |
| 22 | ASSY, FRAME, 370EXP | 1 | 167450 | |
| 23 | ASSY, TABLE, 370EXP | 1 | 168025 | |



| ITEM. | DESCRIPTION | | PART # |
|-------|---------------------------------------|--------|----------|
| 1 | FLANGE, OUTER, 2-3/8 | 135830 | |
| 2 | NUT,HEX, 5/8 - 18 | 135848 | |
| 3 | KNOB, DAVIES, 5/16 - 18 X 1 | 2 | 151681 |
| 4 | NUT, WING, NYLK, 5/16 - 18 | 1 | 151746 |
| 5 | WASHER, LOCK, SPLIT, 5/16 1 | | 151747 |
| 6 | BOLT, HEX HD TAP, 5/16 - 18 X 2 - 1/2 | | 151748 |
| 7 | NUT, HEX, 10-24 2 | | 151749 |
| 8 | SCREW, FIL HD, SLT, #10 - 24 X 3/4 1 | | 151750 |
| 9 | SCREW, FIL HD, SLT, #10 - 24 X 1 | 1 | 151751 |
| 10 | SCREW, SHOULDER, 1/2 X 1/2 | 2 | 151753 |
| 11 | WASHER, FLAT, SAE, 5/16 | 3 | 151754 |
| 12 | NUT, HEX, 1/4 - 20 1 | | 1515893 |
| 13 | SCREW SHOULDER 5/16 X 5/8 | 1 | 152137 |
| 14 | SCREW HEX HD, 1/4 - 20 X 3/4 | 1 | 152370 |
| 15 | ELBOW, 1/8 MNPT X 1/4 BARB 90DEG | 1 | 154652 |
| 16 | CASTING, BLD GRD, 7 INCH BLADE (COMP) | 1 | 154811 |
| 17 | MTR, ELECT, 7.4 AMP 120V | 1 | 156428-R |
| 18 | SCREW, FLAT HD 10 -32 X 5/8" | 4 | 157554 |
| 19 | CASTING, COMMON PART, CTTG HD-C | 1 | 159937 |
| 20 | CASTING, MTR MOUNT, COMMON-COMP | 1 | 159941 |

MK-370EXP SAW **PARTS LIST**



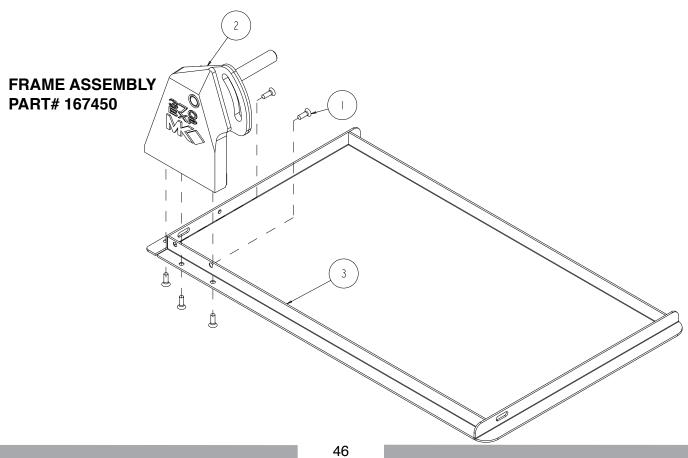


TABLE ASSEMBLY

| ITEM. | DESCRIPTION | QTY. | PART # |
|-------|---------------------------------------|------|--------|
| 1 | SCREW, 5/16 - 18 X 1 HEX HEAD MACHINE | 2 | 151369 |
| 2 | WASHER, LOCK, SPLIT, 5/16 | 2 | 151747 |
| 3 | WASHER, 5/16 SAE FLAT | 2 | 151754 |
| 4 | CASTING, TABLE, 370/770EXP - COMP | 1 | 159939 |
| 5 | BAR, GUIDE 3/4 DIA | 1 | 159942 |
| 6 | ASSEMBLY, ROLLER WHEEL | 1 | 168023 |

FRAME ASSEMBLY

| ITEM. | DESCRIPTION | QTY. | PART# |
|-------|---|------|--------|
| 1 | SCREW, 1/4 -20 X /34 FLAT HEAD PHILLIPS MACHINE | 5 | 154657 |
| 2 | CASTING, POST MOUNT, COMP | 1 | 167448 |
| 3 | WELDMENT, FRAME | 1 | 167449 |

| ITEM | NUMBER | DESCRIPTION | |
|------|-----------|---------------------------|---|
| 1. | 158434 | MK-225, 7 x 5/8 Arbor | |
| 2. | 139311 | MK-215, 7 x 5/8 Arbor | |
| 3. | 153293 | MK-315, 7 x 5/8 Arbor | |
| 5. | 134577-MK | Dual 45° Flat Angle Guide | |
| 6. | 134569-MK | 90° Protractor | |
| 7. | 152792 | Dressing Stone | |
| 8. | 160488 | Side Table | 1 |

NOTES

ORDERING INFORMATION

You may order MK Diamond products through your local MK Diamond distributor or, you may order direct from MK Diamond.

When ordering direct from MK Diamond, please have the following information ready before calling:

- The Model Number of the saw
- The Serial Number of the saw
- Where the saw was purchased and when
- The Part Number for the part(s) being ordered
- The Part Description for the part(s) being ordered

NOTE: There is a \$25.00 minimum order when ordering direct from MK Diamond. A \$6.00 charge will be added to orders having a net billing value under \$50.00. All purchases must be made using VISA, MasterCard or American Express.

All parts may be ordered by calling toll free to $-800\ 421\text{-}5830$ or 310 539-5221 and asking for Customer Service. For technical questions, call $-800\ 474\text{-}5594$.

RETURN MATERIALS POLICY

To expedite the service relative to the return of a product purchased through MK Diamond, please observe the following:

NOTE: When returning all items, they must have been purchased within the previous twelve (12) months.

- Have the Model Number of the saw
- Have the Serial Number of the saw
- Have the location of where the saw was purchased
- Have the date when the saw was purchased
- Contact Customer Service for approval to return the item(s)
- Obtain a Returned Goods Number (RGA) authorizing the return
- Follow the packaging instructions in the following section
- Ensure your item(s) are prepaid to the destination

For returned items, call toll free to $-800\,421-5830$ or 310 539-5221 and ask for Customer Service. For technical questions, call $-800\,474-5594$ or 310 257-2845.

PACKAGING INSTRUCTIONS

- Remove the Cutting Head and Support Angle Assembly
- Dry the saw before shipping
- When packing, include the following: Saw, Diamond Blade, Blade Guard and Support Angle Assembly and Adjustable Cutting Guide (Other Accessories are not required)
- Package the unit in its original container or one of comparable size (do not ship the unit partially exposed)
- Ensure all parts are secured in the packaging to prevent moving

AUTHORIZED SERVICE CENTERS

For quicker repair time, you may contact MK Diamond Customer Service, toll free, at 800 421-5830 or 310 539-5221 for the Authorized Service Center closest too you or visit our web site at www.mkdiamond.com. For technical questions, call – 800 474-5594.

CONTACT:

Please contact MK Diamond Products, Inc. Customer Service Department with any questions you might have regarding distributors, parts or service.

Telephone: (800) 421-5830

Fax: (310) 539-5158

E-mail: Customer_Service@MKDiamond.com

Customer Service Hours: Monday through Friday, 6AM-4PM PST

MK Diamond Products, Inc. 1315 Storm Parkway Torrance, CA 90501

MK DIAMOND PRODUCTS, INC. LIMITED WARRANTY

MK DIAMOND PRODUCTS, INC. will guarantee every machine they build, to be free from defects in material and workmanship for (1) one year from date of purchase. The obligation of MK DIAMOND PRODUCTS, INC. under this warranty is limited to the repair or replacement of any parts which, under normal use, prove to be defective in material or workmanship. The parts involved or the unit in question should be returned to MK DIAMOND PRODUCTS, INC. or to a point designated by us, transportation prepaid.

This warranty does not obligate us to bear the cost of labor or transportation charges in connection with replacement or repair of defective parts. Likewise, it shall NOT apply to any unit which has been subjected to misuse, neglect or accident. This warranty does NOT apply to any machine which has been repaired or altered outside our factory.

This warranty does NOT obligate MK DIAMOND PRODUCTS, INC., with respect to items not of our manufacture, such as engines, motors, hydraulics, etc., which are subject to their own guarantees and warranties.

We shall in no event be liable for consequential damages or contingent liabilities arising out of failure of any equipment or parts to operate properly.

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MK Diamond may have patents, patent applications, trade marks, copyrights of other intellectual property right covering this product in this document.

This manual MUST accompany the equipment at all times. This manual is considered a permanent part of the equipment and should remain with the unit if resold.

The information and specifications included in this publication were in effect at the time of approval for printing.

MK-370EXP TILE SAW OWNER'S MANUAL, PARTS LIST & OPERATING INSTRUCTIONS



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