DIAMOND PRODUCTS

M-5 PRO
CORE BORE
DRILLING MACHINE
PARTS LIST

(March 2017)
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## M-5 Pro Anchor Base Assembly #4600191

![Diagram of the M-5 Pro Anchor Base Assembly](image)

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M-5 Pro Rig
Mast/Guide Track Assembly for Combination Base #4600224

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M-5 Pro Rig
Mast/Guide Track Assembly for Anchor Base #4600225

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Wheel Assembly (SK-8, WCH-14, M-5 Pro) #3402052

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M-5 Pro Rig
Manual Crank Assembly #4600202

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<th>ITEM</th>
<th>PART NO.</th>
<th>QTY.</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
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<td>2</td>
<td>Driving Rod, Long</td>
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<td>4600216</td>
<td>1</td>
<td>Friction Piece</td>
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<td>4600215</td>
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<td>Crank Pin Knob, Diam. 12</td>
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# Vacuum Pump Assembly (115 Volt) #4244090

<table>
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<th>ITEM</th>
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<tr>
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<td>Vacuum Pump (110 Volt)</td>
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<tr>
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<td>Muffler</td>
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<td>2700171</td>
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<td>Water Jar Assembly</td>
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<td>2700014</td>
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<td>Water Jar Lid</td>
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<td>2700017</td>
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<td>Water Jar Gasket</td>
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<td>2700015</td>
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<td>Funnel Fitting</td>
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<td>O-Ring</td>
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<td>Pipe Tee, 1/4&quot; FPT</td>
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<td>Street Elbow, 1/4&quot; NPT</td>
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<td>Gauge, Vacuum</td>
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<td>4699490</td>
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<td>Hose Assembly</td>
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<td>3200019</td>
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<td>Air Hose, 9-1/4&quot; Long</td>
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<td>Clamp, Pinch On</td>
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<tr>
<td>7.4</td>
<td>3200018</td>
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<td>Fitting, 1/8&quot; M. Pipe to 1/4&quot; Hose Barb</td>
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QD Motor Mount Assembly #4600204

<table>
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<td>Support Tube</td>
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<tr>
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<td>2400144</td>
<td>1</td>
<td>Bronze Bearing, 1-3/8&quot; x 1&quot;</td>
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<tr>
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<td>Cap Screw, Soc. Hd., 1/4-28 x 1&quot;</td>
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<td>Key, 3/8&quot; Sq. x 3&quot;</td>
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## QD Outrigger Assembly #4400252

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<td>2400144</td>
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<td>Bronze Bearing, 1-3/8&quot; x 1&quot;</td>
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<tr>
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<td>4600108</td>
<td>1</td>
<td>Cam Lock Shaft</td>
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<td>2400143</td>
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<td>Ball Plunger M8</td>
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<td>4600110</td>
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<td>Cam Shaft Bushing</td>
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<td>6</td>
<td>2900285</td>
<td>2</td>
<td>Cap Screw, Button Hd., 3/8-24 x 1/2&quot;</td>
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QD Outrigger Assembly #4400253

<table>
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<td>Support Tube</td>
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<td>Cam Shaft Housing</td>
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<tr>
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<td>Cap Screw, Button Hd., 3/8-24 x 1/2&quot;</td>
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## Dual Switch Control Panel #4277594

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<td>Line Cord for 115 Volt</td>
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<td>Lock Nut, 3/4&quot; Sealing</td>
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<td>Plug, 125V, 30A, Twist Lock</td>
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<td>Toggle Switch</td>
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<tr>
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<td>Toggle Switch 16A/125V DPST, ON/OFF, Screw Term.</td>
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<td>10</td>
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<td>Flanged Outlet, 30 Amp, 125 Volt</td>
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<td>1800254</td>
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<td>ON/OFF Vacuum Pump Label</td>
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EQUIPMENT AND PARTS
WARRANTY

Diamond Products warrants all equipment manufactured by it against defects in workmanship or materials for a period of one (1) year from the date of shipment to Customer.

The responsibility of Diamond Products under this Warranty is limited to replacement or repair of defective parts at Diamond Products’ Elyria, Ohio factory, or at a point designated by it, of such parts as shall appear to us upon inspection at such parts, to have been defective in material or workmanship, with expense for transportation and labor borne by Customer.

In no event shall Diamond Products be liable for consequential or incidental damages arising out of the failure of any Product to operate properly.

Integral units such as engines, electric motors, batteries, transmissions, etc., are excluded from this Warranty and are subject to the prime manufacturer’s warranty.

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