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All Guns are Not Created Equal.
A MIG gun should be durable, easy to use and customized to your specific application. Our MIG guns put you in control: you choose the options you need and we’ll build a gun to last.
## Replacement Parts List

### Optional Accessories (not shown)

<table>
<thead>
<tr>
<th>Item #</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>See Back Page</td>
<td>Consumables</td>
</tr>
<tr>
<td>2</td>
<td>See Back Page</td>
<td>Back, Water Cooled</td>
</tr>
<tr>
<td>3</td>
<td>2300003</td>
<td>Set Screw (2 Req'd)</td>
</tr>
<tr>
<td>4</td>
<td>9776</td>
<td>Hose Tie</td>
</tr>
<tr>
<td>5</td>
<td>2520041</td>
<td>Spring Strain Relief</td>
</tr>
<tr>
<td>6</td>
<td>2520076</td>
<td>Rigid Strain Relief Kit (Includes Top &amp; Bottom Helices)</td>
</tr>
<tr>
<td>7a</td>
<td>2280066</td>
<td>Screw, Strain Relief (1 Req'd)</td>
</tr>
<tr>
<td>8</td>
<td>2210012</td>
<td>Water Block Assembly</td>
</tr>
<tr>
<td>9</td>
<td>1820003</td>
<td>Screw Cover, Strain Relief (1 Req'd)</td>
</tr>
<tr>
<td>10</td>
<td>2520009</td>
<td>Strain Relief (5/16 Euro Direct Plug)</td>
</tr>
<tr>
<td>11</td>
<td>2520011</td>
<td>Strain Relief (All Other Direct Plugs)</td>
</tr>
</tbody>
</table>

### Direct Plug Components

<table>
<thead>
<tr>
<th>Item #</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>12</td>
<td>2560018</td>
<td>End Cap, Red</td>
</tr>
<tr>
<td>13</td>
<td>2560017</td>
<td>End Cap, Blue</td>
</tr>
<tr>
<td>14</td>
<td>4034</td>
<td>Quick Connect Fitting, Main</td>
</tr>
<tr>
<td>15</td>
<td>1010027</td>
<td>Adapter Block (Not Req'd on Bernard or Euro Direct Plug)</td>
</tr>
<tr>
<td>16</td>
<td>2190009</td>
<td>Plug Assembly (Includes Items 17, 26, 30, 32, &amp; 33)</td>
</tr>
<tr>
<td>17</td>
<td>2180009</td>
<td>Plug Assembly (Standard Locking)</td>
</tr>
<tr>
<td>18</td>
<td>See Converse Linear Spec Sheet</td>
<td>Linear Assembly</td>
</tr>
</tbody>
</table>

### Control Plug Components

<table>
<thead>
<tr>
<th>Item #</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>19</td>
<td>SN0001</td>
<td>Control Plug</td>
</tr>
<tr>
<td>20</td>
<td>20003A</td>
<td>Dual Schedule (Not Req'd on Bernard or Euro Direct Plug)</td>
</tr>
<tr>
<td>21</td>
<td>1880198</td>
<td>Handle Kit, Standard Trigger (Includes Items 24 &amp; 25)</td>
</tr>
<tr>
<td>22</td>
<td>1880199</td>
<td>Handle Kit, Locking Trigger (Includes Items 24 &amp; 25)</td>
</tr>
<tr>
<td>23</td>
<td>DSA-1</td>
<td>Handle Kit, Dual Schedule, Standard Trigger</td>
</tr>
<tr>
<td>24</td>
<td>DSA-2</td>
<td>Handle Kit, Dual Schedule, Locking Trigger</td>
</tr>
</tbody>
</table>

### Handle Components

<table>
<thead>
<tr>
<th>Item #</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>25</td>
<td>8W-2 (2.44 m)</td>
<td>Handle Assembly (Replacement 0 Ring Part #2040000)</td>
</tr>
<tr>
<td>26</td>
<td>8W-3 (3.66 m)</td>
<td>Handle Assembly (Includes Hook, Screws, &amp; Plug)</td>
</tr>
<tr>
<td>27</td>
<td>8W-4 (4.57 m)</td>
<td>Handle Assembly (Includes Hook, Screws, &amp; Plug)</td>
</tr>
<tr>
<td>28</td>
<td>8W-5 (5.56 m)</td>
<td>Handle Assembly (Includes Hook, Screws, &amp; Plug)</td>
</tr>
<tr>
<td>29</td>
<td>8W-6 (6.46 m)</td>
<td>Handle Assembly (Includes Hook, Screws, &amp; Plug)</td>
</tr>
<tr>
<td>30</td>
<td>8W-7 (7.36 m)</td>
<td>Handle Assembly (Includes Hook, Screws, &amp; Plug)</td>
</tr>
</tbody>
</table>

### Optional Accessories

<table>
<thead>
<tr>
<th>Part #</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>WC2KH-1</td>
<td>Water Cooler Hookup Kit Includes two 15 hoses and fittings to connect our gun to a water cooler</td>
</tr>
<tr>
<td>WC2KH-2</td>
<td>Water Cooler Hookup Kit Includes two 30 hoses and fittings to connect our gun to a water cooler</td>
</tr>
</tbody>
</table>

### Dimensions

- **Handle Spacers and Locating Dimensions**
  - 1860000 Round Handle Spacer Kit
  - 2490300 Straight Handle Spacer Kit

Note: Dimensions shown in brackets are in millimeters.
## Replacement Parts List

### ITEM # | PART NUMBER | DESCRIPTION
--- | --- | ---
1 | See Back Page | Consumables
2 | See Back Page | Back, Water Cooler
3 | WC2HK-2 | Water Cooler Hookup Kit Includes two 30' hoses and fittings to connect our gun to a water cooler.
4 | WC2HK-1 | Water Cooler Hookup Kit Includes two 15' hoses and fittings to connect our gun to a water cooler.
5 | 9176 | Hose Tie
6 | 2520041 | Spring Strain Relief
7 | WC2HK-2 | Water Cooler Hookup Kit Includes two 30' hoses and fittings to connect our gun to a water cooler.
8 | WC2HK-1 | Water Cooler Hookup Kit Includes two 15' hoses and fittings to connect our gun to a water cooler.
9 | 20 1880198 | Control Plug
10 | 19 | See Universal Liner Spec Sheet
11 | 18 | See Direct Plug Components
12 | 17 | See Direct Plug Spec Sheet
13 | 16 | See Conversion/Connector Spec Sheet
14 | 15 | Quick Connect Fitting, Main
15 | 14 | Quick Connect Fitting, Main
16 | 13 | Quick Connect Fitting, Main
17 | 12 | Quick Connect Fitting, Main
18 | 11 | Hose Assembly, "Water Out"
19 | 10 | Hose Assembly, "Water In"
20 | 9 | Hose Assembly, "Water Out"
21 | 8 | Hose Assembly, "Water In"
22 | 7 | Hose Assembly, "Water Out"
23 | 6 | Hose Assembly, "Water In"
24 | 5 | Hose Assembly, "Water Out"
25 | 4 | Hose Assembly, "Water In"
26 | 3 | Hose Assembly, "Water Out"
27 | 2 | Hose Assembly, "Water In"
28 | 1 | Hose Assembly, "Water Out"

### OPTIONAL ACCESSORIES (not shown)

<table>
<thead>
<tr>
<th>PART #</th>
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</tr>
</thead>
</table>
| WC2HK-1 | Water Cooler Hookup Kit Includes two 15' hoses and fittings to connect our gun to a water cooler.
| WC2HK-2 | Water Cooler Hookup Kit Includes two 30' hoses and fittings to connect our gun to a water cooler.

### HANDLE SPACERS AND LOCATING DIMENSIONS

- **ND-20** - Lead Spring (Dual Schedule Trigger)
- **NS-20** - Butt Connector
- **37** - 4209 Screw, Trigger (1 Req'd)
- **38** - 2460355 Spacer Assembly (Includes Spacers & Item 29)
- **39** - 2690362 Speed Switch Cover (Dual Schedule Trigger)
- **40** - 4773913 Clip, Sleeve
- **41** - 1880315 Sleeve (1/8" Req'd)

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### AVAILABLE NECKS AND CONSUMABLES

- **Elliptical - 1500 Series**
- **Elliptical - 7400 Series**
- **Quik Tip Series**
- **Centerfire Series**

### ITEM # | PART NUMBER | DESCRIPTION
--- | --- | ---
1 | 1840003 | Insulator
2 | 5623 | Diffuser, W/C, Elliptical
3 | 1071051 | Diffuser, W/C, Quik Tip
4 | DW-1 | Diffuser, W/C, Centerfire
5 | 1110007 | Nozzle Assembly, W/C, 1/8" Recess, 1500 Series
6 | NW-3418C | Nozzle Assy, W/C, 1/8" Recess, Centerfire
7 | MX-3418C | Nozzle Assy, W/C, 1/8" Recess, Centerfire
8 | THW-1 | Tip Holder, W/C, Centerfire
9 | See Elliptical Series Spec Sheet | Elliptical Contact Tip, 1500 Series
10 | See Quik Tip Spec Sheet | Quik Tip
11 | See Quik Tip Spec Sheet | Elliptical Contact Tip, 7400 Series
12 | See Centerfire Spec Sheet | Centerfire Tip

### W600 Amperage Ratings

<table>
<thead>
<tr>
<th>Amps</th>
<th>Duty Cycle</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>600</td>
<td>100%</td>
<td>CO₂ Gun</td>
</tr>
<tr>
<td>600</td>
<td>100%</td>
<td>80% N₂/20% CO₂</td>
</tr>
</tbody>
</table>

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