### MODELS 16 AND 18 GAUGE AUTO GUIDE PARTS LIST

<table>
<thead>
<tr>
<th>New Part No.</th>
<th>Description</th>
<th>Pieces Per Unit</th>
<th>New Part No.</th>
<th>Description</th>
<th>Pieces Per Unit</th>
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<tbody>
<tr>
<td>40012</td>
<td>Gr. Hsg. AG 88010</td>
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<td>40150</td>
<td>Topcvr. AG 88150</td>
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<td>32007</td>
<td>Hsg. Cvr. AG 88020</td>
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<td>66000</td>
<td>B88 Terr. Brg.</td>
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<td>66022</td>
<td>Seal 8290</td>
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<td>1/4 x 20 x 1/2 SHCS</td>
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<td>9951922</td>
<td>Stl. Worm Gr. Assy.</td>
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<td>67611</td>
<td>5/16 x 20 x 3/4 Sq. HSS</td>
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<td>66033</td>
<td>605 Thrust Brg.</td>
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<td>Stand Assy.</td>
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<td>66411</td>
<td>AAS00-5 Amplx. Brg.</td>
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<td>*287669</td>
<td>Mtr. Base</td>
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<td>60730</td>
<td>7/8 Fraise Pkg.</td>
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<td>3/4 HP 1/60 18 66</td>
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<td>60601</td>
<td>Oil Seal 8260</td>
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<td>*70140</td>
<td>AC 30 x 5/8 Shv.</td>
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<td>13116</td>
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<td>AC 30 x 5/8 Shv.</td>
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<td>62103</td>
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<td>*70027</td>
<td>41.560 Belt</td>
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<td>43111</td>
<td>Worm Gr. Brz. 70854</td>
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<td>65401</td>
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<td>3/8-16 HN Hwy. St.</td>
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<td>69100</td>
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<td>Toggle Swch. 5011</td>
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<td>11612</td>
<td>Pt. Form Roll</td>
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<td>84402</td>
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<td>62404</td>
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<td>*62578</td>
<td>10-24 x 1/2 RHMS</td>
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<td>66310</td>
<td>NTA1018 Terr. Brg.</td>
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<td>4 x 3/16 Dr. Scr. TP-U</td>
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<td>40070</td>
<td>Comp. Arm AG 88070</td>
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<td>*67917</td>
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<td>66101</td>
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<td>*6093</td>
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<tr>
<td>61333</td>
<td>5/8-18 Stop Nut</td>
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<td>*61101</td>
<td>5/15-16 HN Hwy. SF</td>
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<tr>
<td>61330</td>
<td>Form Hdl. AG 88130</td>
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<td>5/16 x 1 1/6 Wsh.</td>
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<td>60039</td>
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<td>*62029</td>
<td>3/8 x 1 1/6 Wsh.</td>
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<td>62326</td>
<td>3/8 Lck. Wshr.</td>
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<td>*62602</td>
<td>5/16 Lck. Wshrm.</td>
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<td>11613</td>
<td>Kerl. Roll</td>
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<td>1/4 Lck. Wshrm.</td>
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<td>666566</td>
<td>Inner Race Assy.</td>
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<td>TRB1018 Terr. Race</td>
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<td>61351</td>
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<td>*8483</td>
<td>Bx. Conn. 3/8</td>
<td>2</td>
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<tr>
<td>22502</td>
<td>Adj. Pnt. Nut</td>
<td>1</td>
<td>*80525</td>
<td>Cord Set 14-3 10</td>
<td>1</td>
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<tr>
<td>62550</td>
<td>1/2 x 1 DWL</td>
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<td>*80002</td>
<td>Rg. Tng. Tmnsms.</td>
<td>2</td>
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<td>52901</td>
<td>Adj. Spring Tube</td>
<td>1</td>
<td>*8607</td>
<td>Insulating Cup</td>
<td>1</td>
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<td>43112</td>
<td>Adj. Handle. 70012</td>
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<td>*8658</td>
<td>Wire Jogl.</td>
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<tr>
<td>60620</td>
<td>3/8-16 x 3/8 SS6</td>
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<td>*8650</td>
<td>Handy Box 46S1</td>
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<td>71012</td>
<td>Comp. Sprg.</td>
<td>1</td>
<td>*8151</td>
<td>AG Pt. Flame Plate</td>
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<tr>
<td>19121</td>
<td>Spr. Pnt. Rod</td>
<td>1</td>
<td>*8120</td>
<td>Intersection Plt.</td>
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<tr>
<td>66410</td>
<td>Cncv. Key</td>
<td>1</td>
<td>*8124</td>
<td>LoCm Form Logo</td>
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<td>13001</td>
<td>Adj. Dial</td>
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<td>*8124</td>
<td>Adj. Dial</td>
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</tr>
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<td>60652</td>
<td>5/16-18 x 1 1/2 SS</td>
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<td>60070</td>
<td>1/2 HP 1-60 18-66</td>
<td>4</td>
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<tr>
<td>60466</td>
<td>5/16-18 x 1 1/4 SHCS</td>
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<td>60611</td>
<td>1/4-20 x 3/8 SS6</td>
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<td>62819</td>
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<td>1</td>
<td>*Net Illustrated</td>
<td>*Net Illustrated</td>
<td>*Net Illustrated</td>
</tr>
</tbody>
</table>

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**Auto-Guide POWER FLANGER**

Instructions and Parts Diagram

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**LOCKFORMER**

Where the Machines of Tomorrow are Made Today℠

16/18
Operating Instructions

The operation of the machine is dependent upon proper gauge settings. The heavier materials require a greater spring pressure than the lighter and the settings can be made by turning the rear adjusting dial (43412) counter clockwise until a stop is reached. Then turn adjusting dial clockwise the proper amount of turns as indicated in chart #1, at right.

<table>
<thead>
<tr>
<th>CHART #1</th>
</tr>
</thead>
<tbody>
<tr>
<td>With Rear Adjusting Handle (43412) all the way out (counter clockwise movement), settings for gauges are as follows:</td>
</tr>
<tr>
<td>SETTINGS-Clockwise TO:</td>
</tr>
<tr>
<td>1/2 to 1 turn</td>
</tr>
<tr>
<td>1-1/2 to 2 turns</td>
</tr>
<tr>
<td>2-1/2 to 3 turns</td>
</tr>
<tr>
<td>3-1/2 to 4 turns*</td>
</tr>
</tbody>
</table>

*Adjustment for 16ga material only.

When running materials, other than cold roll steel or galvanized, e.g. aluminum stainless or copper, a slight modification of the standard settings may be required to operate properly.

For Running: Aluminum, Copper (soft) Materials:

The above materials will require a looser setting on both the front gauge (thickness) setting and pressure setting (spring pressure). Experience or test settings will be required. Should material sheared at the corner, the damage could be caused by excessive pressure or metal pick-up and "galling" on the lifter button.

Where "galling" or metal pick-up is evident, the material will require lubrication to the parts of the material being formed. Lubricants such as kerosene or a light machine oil should prove adequate.

For Running: Stainless Steel or Hard Brass Materials:

Increased spring pressure may be required for running certain types of stainless. A standard thickness setting is adequate. A drawing compound may be necessary to eliminate pick-up. A special aluminum bronze lifter button may be necessary for prolonged use of stainless materials. (A special quotation would be required for this button.)

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