PARTS LIST
OILGEAR REMOTE TYPE "DMP" VARIABLE DISPLACEMENT PUMPS
SIZES 100 AND 150

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
<th>Part No.</th>
<th>Description</th>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.</td>
<td>Spacer, Coupling</td>
<td>44.</td>
<td>Retainer, Bushing</td>
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<td>Stem, Indicator</td>
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<tr>
<td>3.</td>
<td>Nut, Lock</td>
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<td>Shims, Retainer</td>
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<td>Spring, Indicator</td>
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<td>5.</td>
<td>Pintle</td>
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<td>Cap, Aux. Port</td>
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<td>Plate, Name</td>
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<td>7.</td>
<td>Bushing, Cylinder</td>
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<td>Spacer, G.P.R.V.</td>
<td>93.</td>
<td>Plate, Name</td>
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<tr>
<td>15.</td>
<td>Shims, Ft. Shaft Brg.</td>
<td>56A.</td>
<td>Gasket, Reservoir</td>
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<td>Gasket, Cap</td>
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<td>15A.</td>
<td>Shims, Rear Shaft Brg.</td>
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<td>Filter, Oil</td>
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<td>Plunger, Relief Valve</td>
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<tr>
<td>17.</td>
<td>Ring, Spacer</td>
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<td>Valve, Flow Control</td>
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<td>Ring, Spacer</td>
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<td>Gage, Filter</td>
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<td>Ring, Thrust</td>
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<td>Adapter, Ctrl. Piston</td>
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<td>Flange, Coupling</td>
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<td>Screw, Adapter</td>
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<td>Ring, Piston</td>
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<td>Piston, Control</td>
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<td>24.</td>
<td>Bearing, Roller</td>
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<td>Screw, Rotor Head</td>
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<td>Seal, O'Ring</td>
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<td>25.</td>
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<td>Shims, Sb. Cover</td>
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<td>Ring, Sb. Spacer</td>
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<td>Housing, Oil Seal</td>
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<td>Cage, Check Valve</td>
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<td>Housing, Gear Pump</td>
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<td>33.</td>
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<td>Cover, Sb. End</td>
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<td>Screw, Flange</td>
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<td>*34.</td>
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<td>76.</td>
<td>Tubing, W/Fittings</td>
<td>212.</td>
<td>Flange, Suction</td>
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<td>*35.</td>
<td>Bushing, H.P.R.V.</td>
<td>77.</td>
<td>Key, Pintle</td>
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<td>Plug, Orifice</td>
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<td>†35A.</td>
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<td>Plug, Pipe</td>
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<td>†35B.</td>
<td>Seal, O'Ring</td>
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<td>Flange, Pipe</td>
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<td>†35C.</td>
<td>Ring, Retaining</td>
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<td>Cover, Pintle End</td>
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<td>Spring, B.P.R.V.</td>
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<td>38.</td>
<td>Cap, H.P.R.V.</td>
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<td>Slideblock (Sb)</td>
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<td>Pin, Dowel</td>
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<td>Flange, B.P.R.V.</td>
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<td>Shims, Liner</td>
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<td>Liner, Case</td>
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<td>Pin, Dowel</td>
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</table>

Note: * Part numbers 6 & 7, 34 & 35, 50 & 51 are furnished only as assemblies. † Part numbers 35A, 35B and 35C are furnished as an assembly with part number 35. (Applicable to pumps with "Sequence" type relief valves.) When ordering replacement parts be sure to include pump serial number, data sheet number and part number. Specify type of hydraulic fluid for O'Rings, packings and seals.

**O'RING SIZES**

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Cross Section</th>
<th>x</th>
<th>L.D.</th>
<th>x</th>
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<tbody>
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<td>3/32</td>
<td>x</td>
<td>5/8</td>
<td>x</td>
<td>13/16</td>
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<tr>
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<td>x</td>
<td>1-5/8</td>
<td>x</td>
<td>1-7/8</td>
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<td>4-1/8</td>
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<td>4-3/8</td>
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<tr>
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<td>x</td>
<td>4-1/4</td>
<td>x</td>
<td>3-5/8</td>
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<td>90</td>
</tr>
<tr>
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<td>x</td>
<td>4</td>
<td>x</td>
<td>4-3/8</td>
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</tr>
</tbody>
</table>

DS-947988
THE OILGEAR COMPANY
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