



Parts List for:

SPX Hydraulic Technologies 5885 11th Street powerteam.com

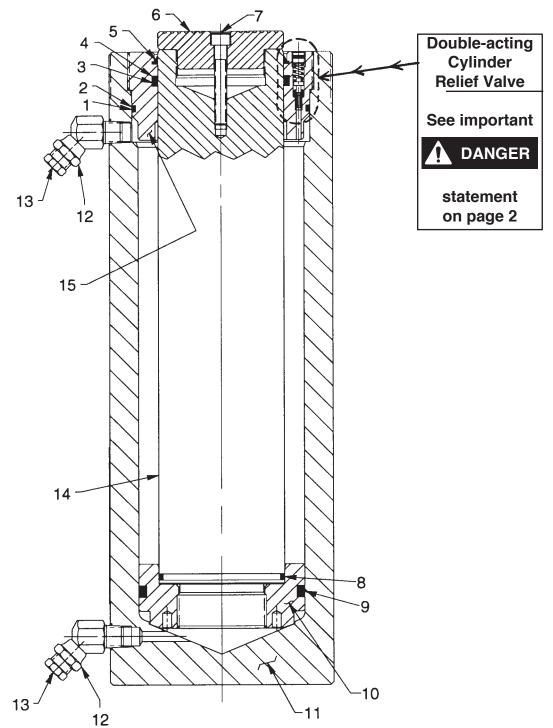
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51683

MODEL B DOUBLE-ACTING

HYDRAULIC CYLINDER

Max. Capacity: 103.1 Tons At 10,000 PSI





DANGER: To help avoid possible serious personal injury or death,

In the event that the cylinder retract port is ever restricted or plugged, a double-acting cylinder relief valve will help prevent excessive pressure from building in the cylinder. DO NOT attempt to adjust or service this relief valve! If oil leakage is detected from this relief valve, discontinue use of the cylinder immediately and contact Power Team or OTC Technical Services. Only Power Team or OTC Authorized Hydraulic Service Centers should service this relief valve.

| Item | Part | No. | |
|------|-------------|-------|---|
| No. | No. | Req'd | Description |
| 1 | *10299 | 1 | O-ring (5-1/2 x 5-1/4 x 1/8, -252) |
| 2 | *19270 | 1 | Backup Washer (5-1/2 x 5-1/4 x .048, -252) |
| 3 | *19178 | 1 | U-cup, (pre-2004) |
| | *19178-DEEP | 1 | U-cup, (post-2004) |
| 4 | *19337 | 1 | Backup Washer (4-1/8 x 3-7/8 x .070, -344) |
| 5 | *205775 | 1 | Rod Wiper |
| 6 | 38408 | 1 | Serrated Insert |
| 7 | 10435 | 1 | Cap Screw (3/8-16 UNC x 2-1/2 Lg.) |
| 8 | *11924 | 1 | O-ring (3-7/8 x 3-5/8 x 1/8, -239) |
| 9 | *19207 | 1 | T-seal with Backup Ring |
| 10 | 43271 | 1 | Piston Head (Use Loctite No. 277 when assembling piston head to piston rod [Item #1]. Torque to 200 ft. lbs.) |
| 11 | 64640 | 1 | Cylinder Body |
| 12 | 10648 | 2 | 45° Elbow Fitting |
| 13 | 250952 | 2 | Pipe Plug |
| 14 | 51290 | 1 | Piston Rod |
| 15 | 51289 | 1 | Retainer Nut, (pre-2004) (Torque to 150 ft. lbs. min.) |
| | 51289-DEEP | 1 | Retainer Nut, (post-2004) (Torque to 150 ft. lbs. min.) |

PARTS INCLUDED BUT NOT SHOWN

*37782 Warning Decal 350950 Trade Name Decal

Part numbers marked with an asterisk (*) are contained in Repair Kit No. 3000120

Refer to any operating instructions included with this product for detailed information about operation, testing, disassembly, reassembly, and preventive maintenance.

Items found in this parts list have been carefully tested and selected. Therefore: Use only genuine replacement parts!

Additional questions can be directed to our Technical Services Department.