SPX POWER TEAM

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Internet Address: http://www.powerteam.com Parts List for:

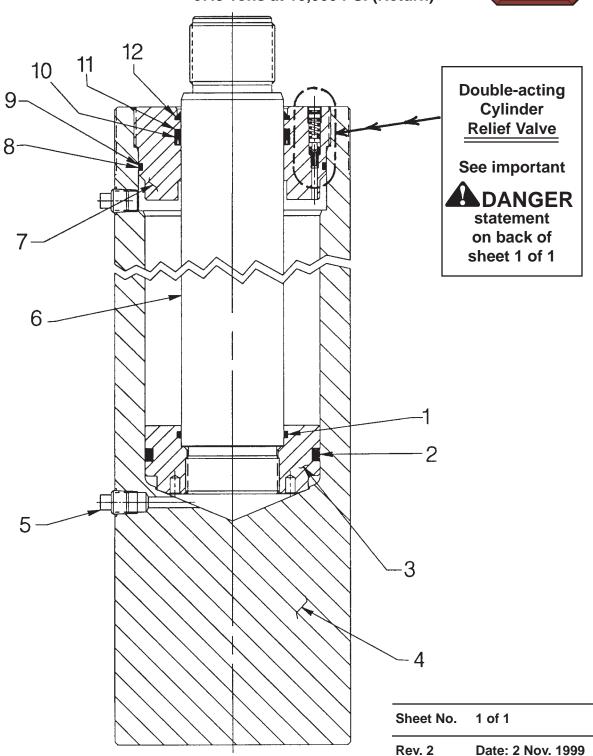
64559

DOUBLE-ACTING

HYDRAULIC CYLINDER

Max. Capacities: 103.1 Tons at 10,000 PSI (Extended) 67.8 Tons at 10,000 PSI (Return)





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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 Technical Services. Only Power Team Authorized Hydraulic Service Centers should service this relief valve.

Item	Part	No.		
No.	No.	Req'd	Description	
1	*11520	1	O-ring (3-1/4 x 3" x 1/8)	
2	*19207	1	T-seal with Backup Ring	
3	58500	1	Piston Head (Use Loctite #277 and primer who piston head to the piston rod [Item #6]. Torque to for 20 hours minimum. Mark an indelible line act head and piston rod at the thread joint. Visually loctite at thread intersection after cure. Torque c with 240/250 ft. lbs. Check line to be sure that the moved.)	o 200 ft. lbs. Cure ross the piston check for red counterclockwise
4	64548	1	Cylinder Body	
5	11127	2	Pressure Plug (3/8 NPTF)	
6	58468	1	Piston Rod	
7	58499	1	Retainer Nut (Torque to 150 ft. lbs. min.)	
8	*10299	1	O-ring (5-1/2 x 5-1/4 x 1/8)	То
9	*19270	1	Backup Washer (5-1/2 x 5-1/4 x .048)	Drawing
10	*12700	1	U-cup	Drawing
11	*19154	1	Backup Washer (3-3/8 x 3" x .070)	

PARTS INCLUDED BUT NOT SHOWN 37782 1 Warning Decal

Rod Wiper

Part numbers marked with an asterisk (*) are contained in Repair Kit No. 300670.

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 Power Team replacement parts!**

Additional questions can be directed to our Technical Services Department.

*19314

Note: Shaded areas reflect last revision(s) made to this form.