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SPX OTC 655 Eisenhower Drive Owatonna, MN 55060-0995 USA Phone: (507) 455-7000 Tech. Serv.: (800) 533-6127 Fax: (800) 955-8329 Order Entry: (800) 533-6127 Fax: (800) 283-8665 International Sales: (507) 455-7223 Fax: (507) 455-7063 Form No. 1000051

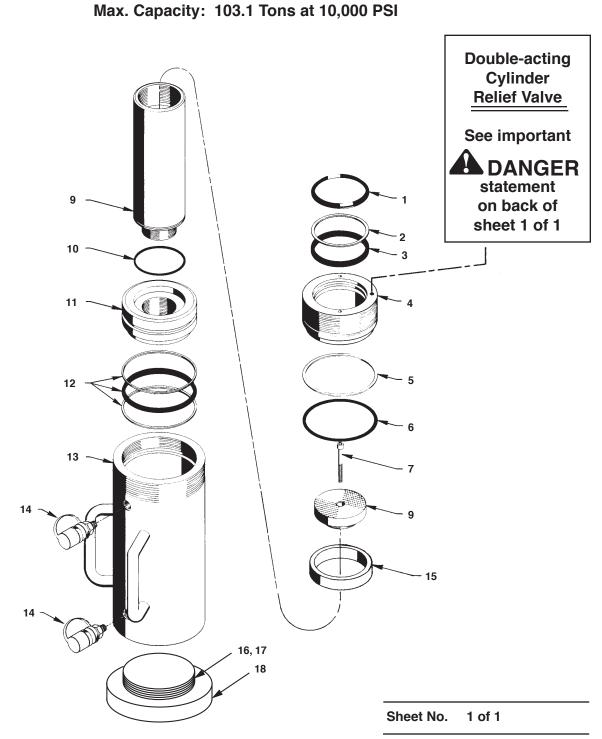
Date: 03 Feb 2011

Rev. 3

Parts List for:

RD10020

Model B DOUBLE-ACTING HYDRAULIC CYLINDER





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	*205775	1	Rod Wiper	
2	*19337	1	Backup Washer (4-1/8 X 3.875 X .070)	
3	*19178-Deep	1	U-cup	
4	51289	1	Retainer Nut (Torque to 150 ft. lbs. min.)	
5	*19270	1	Backup Washer (5-1/2 X 5-1/4 X .048)	
6	*10299	1	O-ring (5 1/2 X 5 1/4 X 1/8)	
7	10435	1	Socket Head Cap Screw (3/8-16 UNC X 2-1/2 Lg.)	
8	38408	1	Serrated Insert	
9	58382	1	Piston Rod	
10	*11924	1	O-ring (3 7/8 X 3 5/8 X 1/8)	
11	43271	1	Piston Head (Use Loctite 277 when assembling this	
			piston head to the piston rod. Torque to 200 ft. lbs. min.)	
12	*19207	1	T-seal & Backup Rings (Smooth side of Backup Ring must be	
			against seal.)	
13	2000190	1	Cylinder Body	
14	9796	2	Quick Coupler Ram Half w/Dust Cap	
15	251145	1	Spacer (For RD10020)	
16	19270	1	Back-up	
17	10299	1	O-Ring	
18	200191	1	Nut Retainer	

PARTS INCLUDED BUT NOT SHOWN

*37782	1	Warning Decal
350681	1	Trade Name Decal
42037OR9	1	Handle Assembly
421278	1	Thread Protector

Part numbers marked with an asterisk (*) are contained in Repair Kit No. 300006.

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.