

SPX Corporation 655 Eisenhower Drive Owatonna, MN 55060-0995 USA Phone: (507) 455-7000 Tech. Services: (800) 533-6127 Fax: (800) 955-8329 Order Entry: (800) 533-6127

Fax: (800) 283-8665 International Sales: (507) 455-7290 Fax: (507) 455-7063 **Parts List for:**

4140

MODEL B

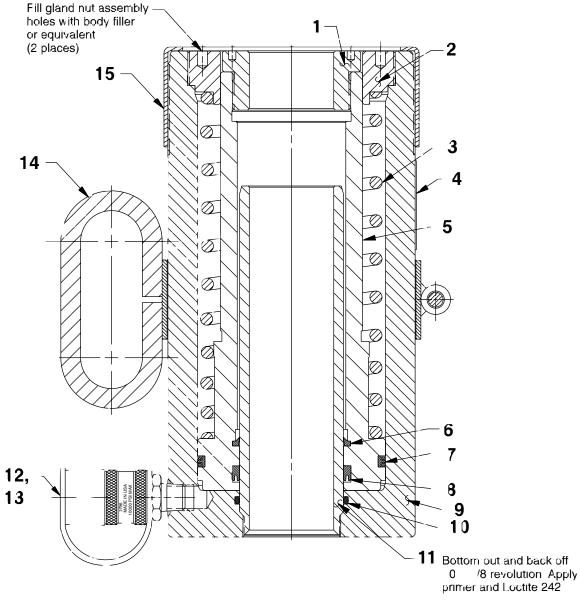
SINGLE-ACTING, SPRING RETURN HYDRAULIC CYINDER

Maximum Capacity: 61.5 Tons at 10,000 PSI



WARNING:

To help avoid personal injury, DO NOT disassemble cylinder. The retainer nut is loaded with 120 lbs. of spring force, and releasing this spring force improperly could result in serious bodily harm. <u>All</u> repairs must be done by an authorized OTC Hydraulic Service Center.

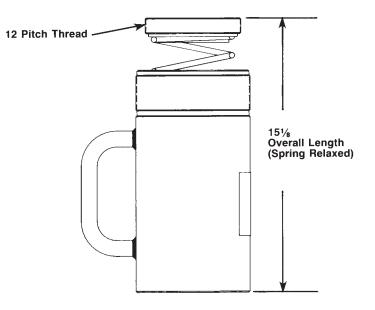


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Rev. 3	Date: 14 Aug. 2000

Item No.	Part No.	No. Reg'd	Description	Item No.	Part No.	No. Req'd	Description	
1 2	34250 46720		Plain Insert Spring Retainer Nut (NOTE: Loaded with 120 lbs. spring force)	11	421605	1	Cylinder Standpipe Assembly (Bottom out and back off (.01) 1/8 revolution. Apply primer and Loctite 242.)	
3	213200 52872	1	Compression Spring (4.704 O.D. X 11-1/2" Lg.) Piston Rod	12	9796	1	Cylinder Half Coupler w/ Dust Cap	
5	351559 *207721 †206123	1 1 1	Trade Name Decal Rod Wiper Rod Wiper Rod Wiper T-seal (Piston) & Backup Rings (Smooth side of Backup Ring must be against Seal) T-seal (Piston) & Backup Rings (Smooth side of Backup Rings must be against Seal)	14 15	420488BL2 42194 PARTS	1 1 INCLU	Cylinder Lift Handle Thread Protector DED BUT NOT SHOWN	
7	•252063 *14334	1		•	•*†203908 †205724 •252058	1 Warning Decal1 Decal (Viton)1 O-ring		
	†19245	1			•251880	1	(3/4 X 9/16 X 3/32; For Coupler) O-ring (1" X 3/4 X 1/8; For Coupler)	
	•252062	1	T-seal (Piston) & Backup Rings (Smooth side of Backup Ring must be against Seal)		Part numbers marked with an asterisk (*) are contained in Standard Repair Kit No. 300477.			
9 10	*14333 †206145 •252061 65690 •*†19042	1 1 1 1	U-cup U-cup U-cup Cylinder Body O-ring (2.87 X 2.62; Viton)	Part numbers marked with a dagger (†) are contained in Viton Seal Kit No. 300476. Part numbers marked with a bullet (•) are contained in Water Glycol Seal Kit No. 300878.				



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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 OTC replacement parts!

Additional questions can be directed to our Technical Services Department.

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