SPX POWER TEAM® OTC®

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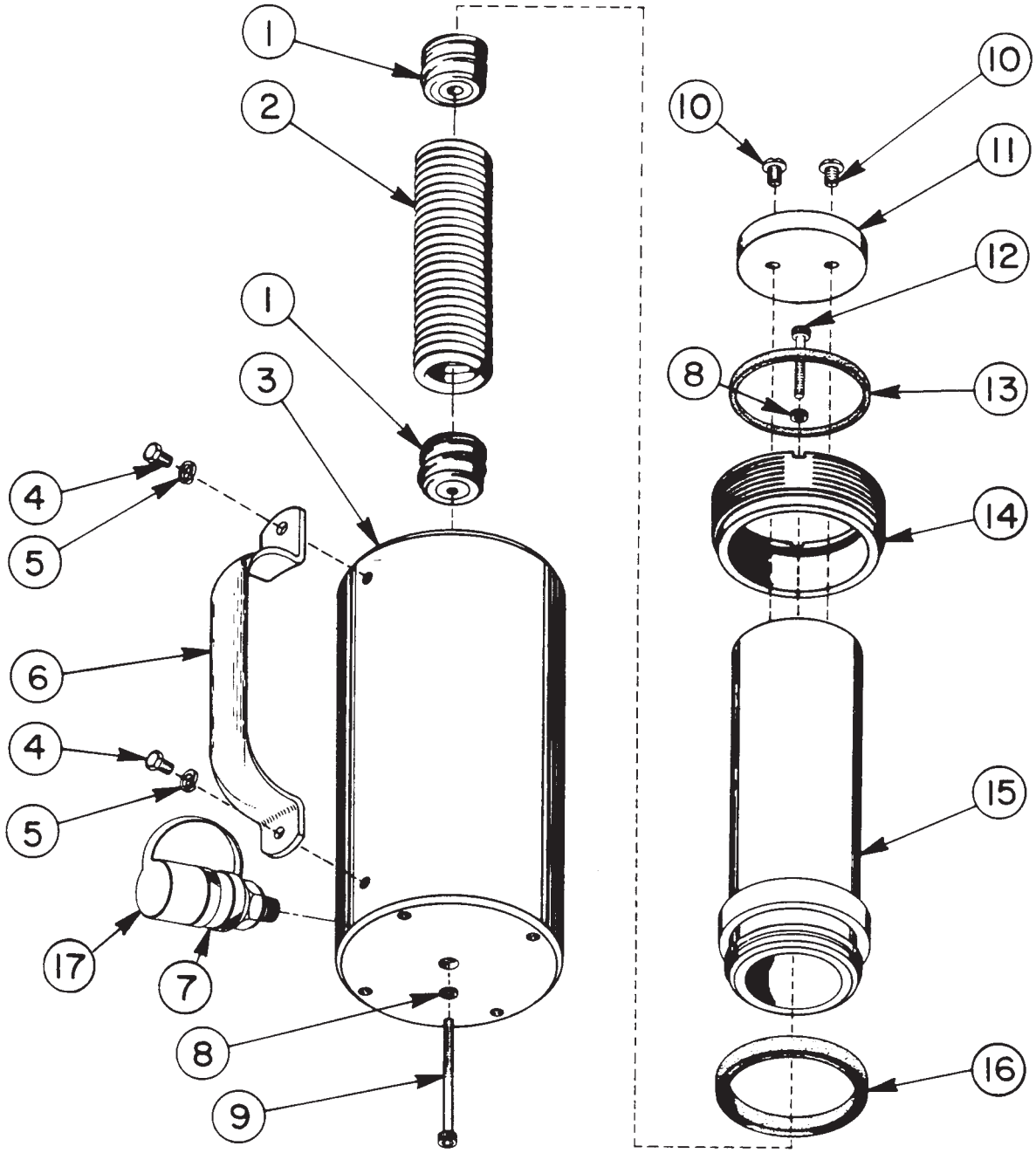
Parts List for:

4111 RA5513
RA552 YAS-55
RA556

MODEL B
SINGLE-ACTING, SPRING RETURN
HYDRAULIC CYLINDER
Max. Capacity: 55.2 Tons At 10,000 PSI



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Rev. 1	**Date: 14 Mar 2003**

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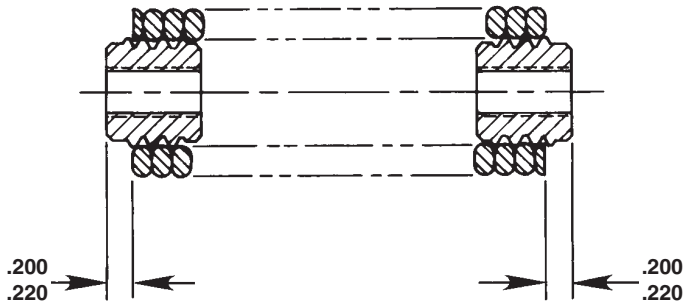
Item No.	Part No.	No. Req'd	Description
1	**36170**	2	Spring Retainer
2	**201483**	1	Extension Spring (For RA556, YAS-55, 4111)
	204429	1	Extension Spring (For RA552)
	201484	1	Extension Spring (For RA5513)
3	**51585**	1	Cylinder Body (For RA556, YAS-55, & 4111)
	52018	1	Cylinder Body (For RA552)
	61047	1	Cylinder Body (For RA5513)
4	**10005**	2	Hex Hd. Cap Screw (1/4-20 UNC X 1/2 Lg.; All except RA552)
5	**10244**	2	Lockwasher (All except RA552)
6	**35903**	1	Handle (For RA556, YAS-55, & 4111)
	303493	1	Handle (For RA5513)
7	**9796**	1	Coupler w/Dust Cap (For RA552, RA556, & RA5513)
	25600-1	1	Ram Half Coupler (For 4111, & YAS-55)
8	***12042**	2	Copper Washer (9/16 X 3/8 X 1/32)
9	**16110**	1	Soc. Hd. Cap Screw (3/8-16 UNC X 3-1/2 Lg.; Torque to 400/425 in. lbs. [For RA556, YAS-55, 4111])
	10984	1	Soc. Hd. Cap Screw (3/8-16 UNC x 1-1/2 Lg.; Torque to 400/425 in. lbs. [For RA552])
	16110	2	Soc. Hd. Cap Screw (3/8-16 UNC X 3-1/2 Lg.; Torque to 400/425 in. lbs. [For RA5513])
10	**16112**	2	Sl. Rd. Hd. Machine Screw (3/8-16 UNC X 3/4 Lg.; Torque to 50/60 in. lbs.)
11	**36161**	1	Front Plate
12	**12577**	1	Soc. Hd. Cap Screw (3/8-16 UNC x 1-3/4 Lg.; Torque to 400/425 in. lbs. [For RA552, RA556, YAS-55, & 4111])
13	***28851**	1	Wiper
14	**35897**	1	Retainer Nut (Torque to 90/100 ft. lbs.)
15	**43871**	1	Piston (For RA556, YAS-55, & 4111)
	52017	1	Piston (For RA552)
	52021	1	Piston (For RA5513)
16	***15916**	1	U-cup Piston Seal
17	**9866**	1	Dust Cap (For 4111 & YAS-55)

PARTS INCLUDED BUT NOT SHOWN

***37782**	1	Decal, Warning (For RA556, YAS-55, & 4111)
***203908**	1	Decal, Warning (For RA552 & RA5513)
303463	1	Decal, Trade Name (For RA552)
44982	1	Decal, Trade Name (For RA5513)
205801	1	Decal, Trade Name (For RA556)
207115	1	Decal, Trade Name (For YAS-55)
209284	1	Decal, Trade Name (For 4111)

Part numbers marked with an asterisk (*) are contained in Repair Kit No. 300167.

SPRING & RETAINER ASSEMBLY



NOTE: When a new Model C piston (Item #15) is used to replace the piston in a Model B Cylinder, a new Model C style packing (Item #16) must also be replaced.

Model C Pistons & U-cup

15	**52190**	1	Piston (For RA556, 4111, & YAS-55)
	52189	1	Piston (For RA552)
	52191	1	Piston (For RA5513)
16	**13411**	1	U-cup Piston Seal

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.