

Hydraulic Technologies  
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Rockford, IL 61109-3699 USA

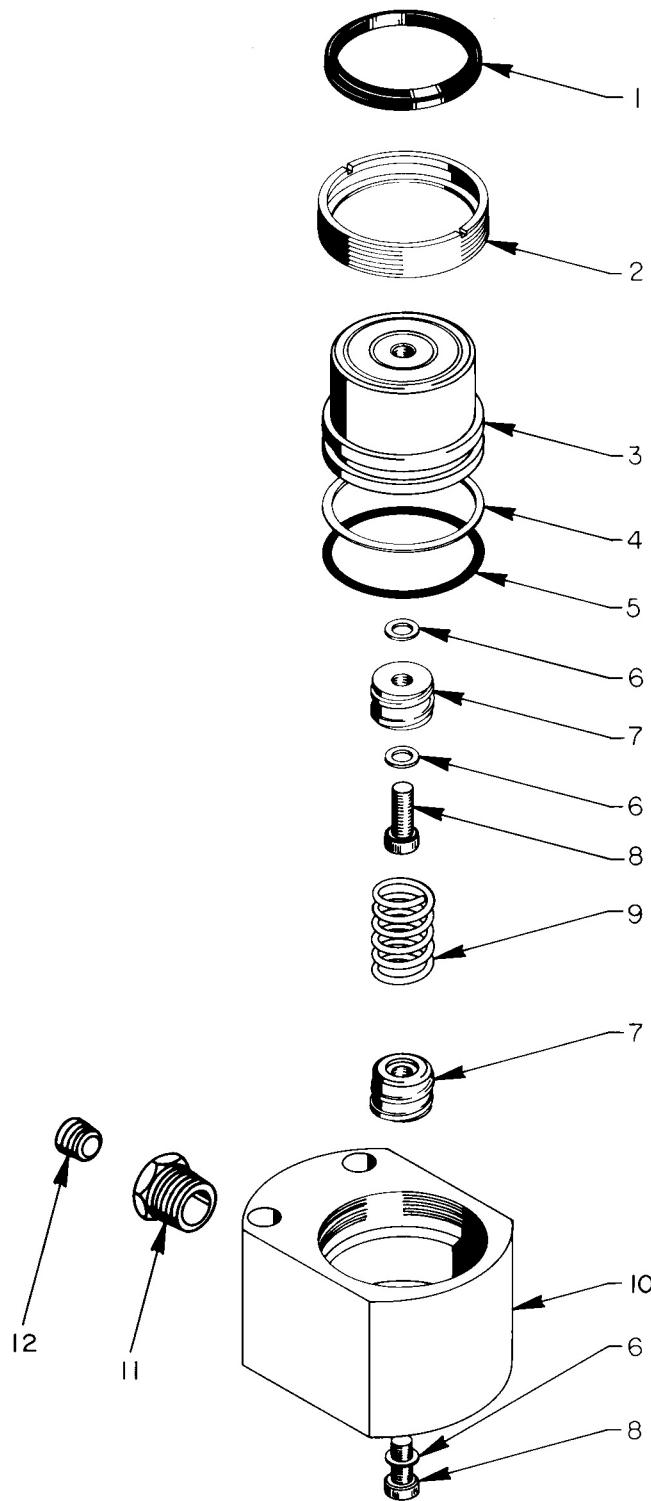
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Parts List for:

**100264**

**SINGLE-ACTING, SPRING RETURN  
HYDRAULIC CYLINDER**  
Max. Capacity: 11 Tons At 5,000 PSI



Sheet No. 1 of 1

Rev. 1 Date: 12 Mar 2003

# Parts List, Form No. 100370, Back sheet 1 of 1

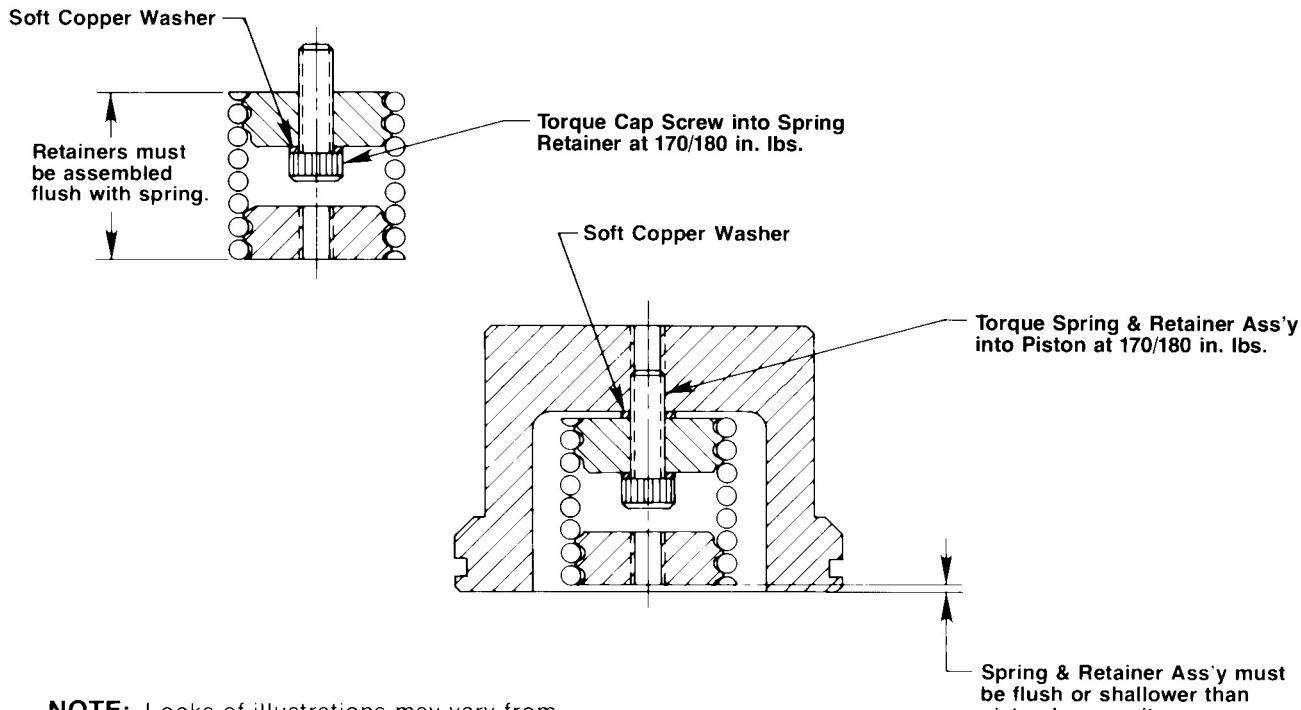
Item No.	Part No.	No. Req'd	Description
1	*27395	1	Rod Wiper
2	38417	1	Retainer Nut (Torque to 500/525 in. lbs.)
3	38418	1	Piston
4	*19147	1	Backup Washer (Teflon, -227)
5	*10840	1	O-ring (2-3/8 X 2-1/8 X 1/8, -227)
6	*11031	3	Soft Copper Washer
7	204570	2	Spring Retainer (See diagram below)
8	19253	2	Cap Screw (5/16-18 X 3/4 Lg.; Torque to 170/180 in. lbs.)
9	204573	1	Extension Spring
10	43272	1	Cylinder Body
11	10676	1	Pipe Bushing (3/8 to 1/4 NPTF)
12	10479	1	Pipe Plug (1/4 NPTF)

## PARTS INCLUDED BUT NOT SHOWN

14997	1	Trade Name Decal
*203908	1	Warning Decal

Part numbers marked with an asterisk (\*) are included in Repair Kit No. 300081.

## ASSEMBLY INSTRUCTIONS



**NOTE:** Looks of illustrations may vary from actual cylinder.

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 Hytec replacement parts!**

Additional questions can be directed to our Technical Services Department.