

Hydraulic Technologies
5885 11th Street
Rockford, IL 61109-3699 USA

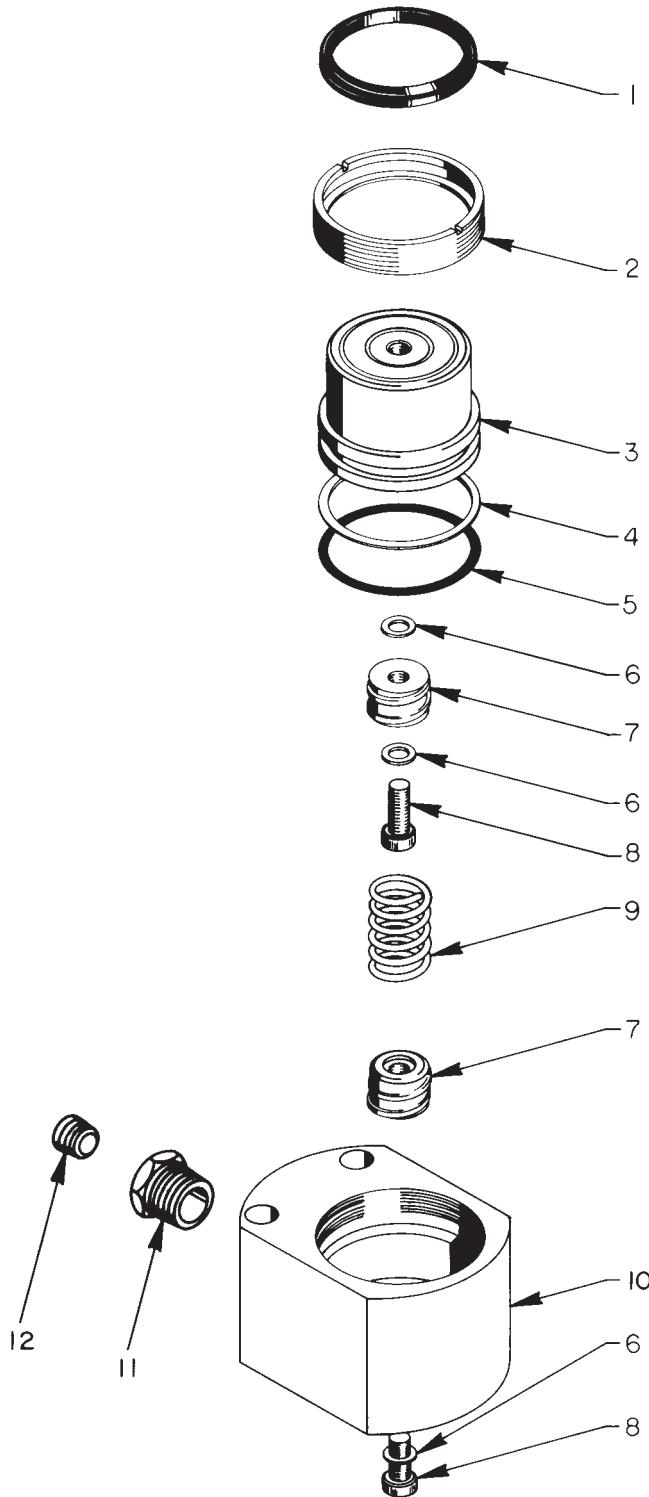
Tech. Services: (800) 477-8326
Fax: (800) 765-8326
Order Entry: (800) 541-1418
Fax: (800) 288-7031

Internet Address:
<http://www.powerteam.com>

Parts List for:

100263

**SINGLE-ACTING, SPRING RETURN
HYDRAULIC CYLINDER**
Max. Capacity: 5.6 Tons At 5,000 PSI



Sheet No. 1 of 1

Rev. 1 Date: 12 Mar 2003

Parts List, Form No. 100369, Back sheet 1 of 1

Item No.	Part No.	No. Req'd	Description
1	*†201429	1	Rod Wiper
2	201365	1	Retainer Nut (Torque to 500/525 in. lbs.)
3	38424	1	Piston
4	*†19272	1	Backup Washer (Teflon, -128)
5	*14739	1	O-ring (1-11/16 X 1-1/2 X 3/32, -128)
	†19010	1	O-ring (1-11/16 X 1-1/2 X 3/32, -128)
6	*†10442	3	Soft Copper Washer
7	204414	2	Spring Retainer (See diagram below)
8	19268	2	Cap Screw (1-4/20 X 5/8 Lg.; Torque to 90/100 in. lbs.)
9	204583	1	Extension Spring
10	43275	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

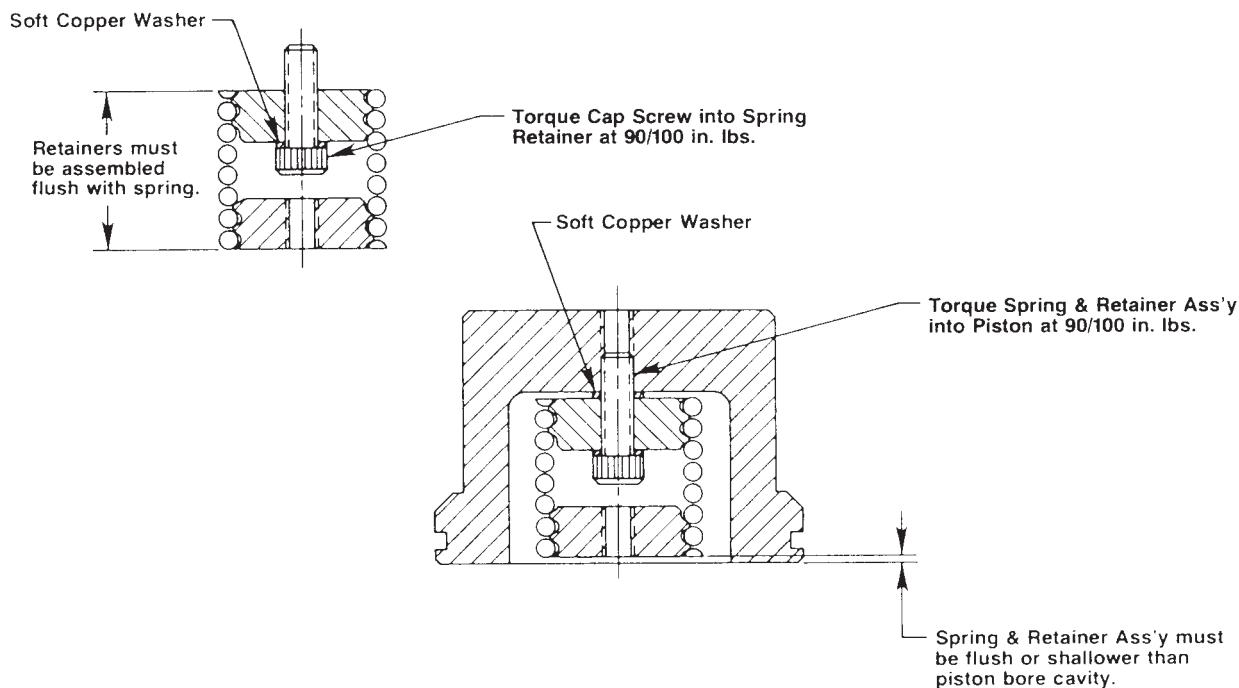
14998	1	Trade Name Decal
*203908	1	Warning Decal
†205724	1	Decal (Viton)

Part numbers marked with an asterisk (*) are contained in Standard Repair Kit No. 300080.

Part numbers marked with a dagger (†) are contained in Viton Seal Kit No. 300217.

ASSEMBLY INSTRUCTIONS

NOTE: Illustrations may look different than the 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.