

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

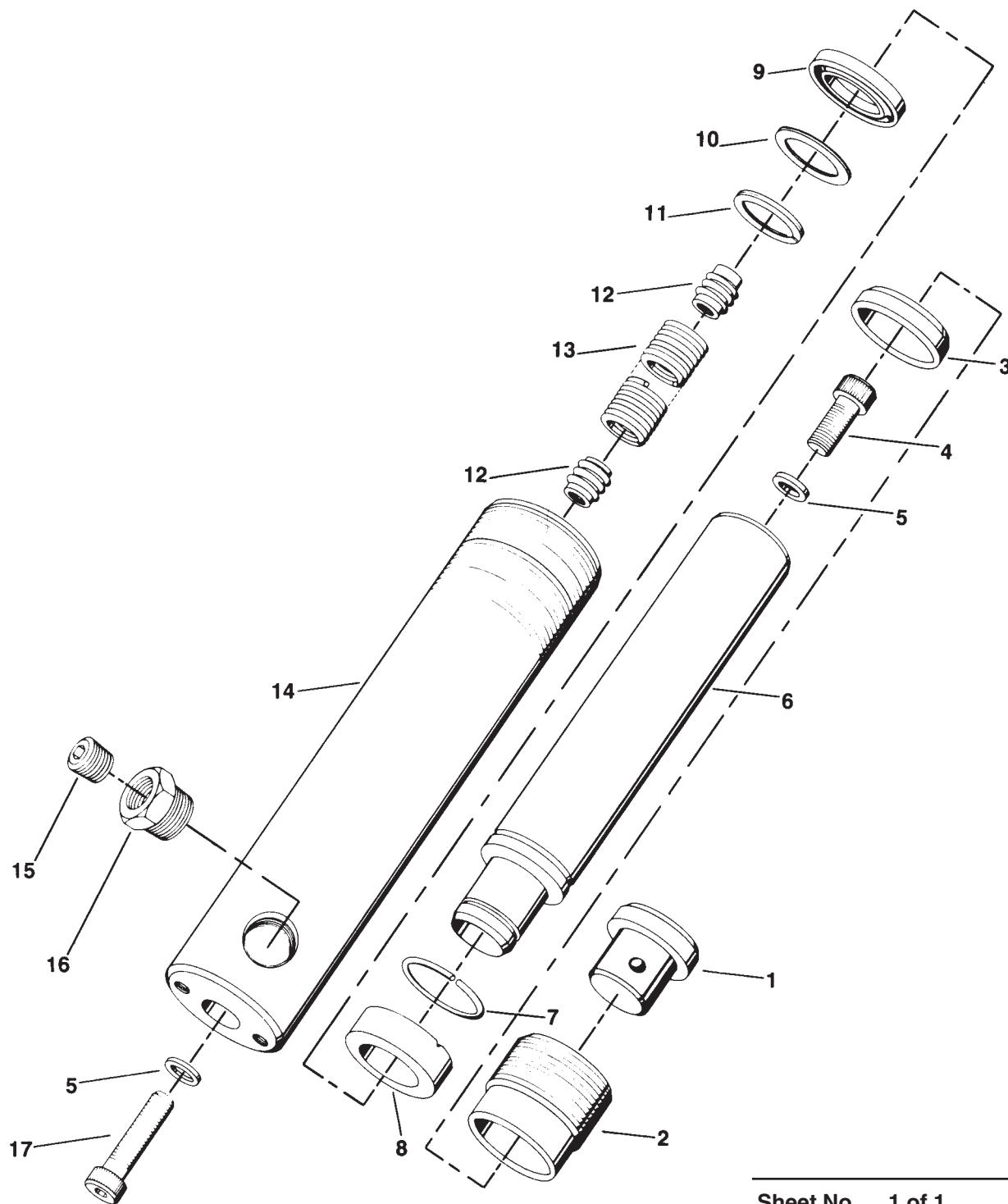
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Parts List for:

100293  
100294

SINGLE-ACTING, SPRING RETURN  
HYDRAULIC CYLINDERS



Sheet No. 1 of 1

Rev. 1 Date: 27 Feb 2003

# Parts List, Form No. 100315, Back sheet 1 of 1

Item No.	Part No.	No. Req'd	Description
1	<b>201375</b>	1	Adapter (Grooved Saddle)
2	<b>201376</b>	1	Retainer Nut (Torque to 450/500 in. lbs.)
3	<b>*201424</b>	1	Rod Wiper
4	<b>15122</b>	1	Soc. Hd. Cap Screw (10-32 UNF X 5/8; Torque to 50/60 in. lbs.)
5	<b>*14319</b>	2	Copper Washer (3/16 X 5/16 X 1/32)
6	<b>36092</b>	1	Piston Rod (Model 100293)
	<b>36093</b>	1	Piston Rod (Model 100294)
7	<b>16072</b>	1	Round Retaining Ring
8	<b>201377</b>	1	Piston Head (Assemble with groove toward shoulder.)
9	<b>*13426</b>	1	U-cup Piston Seal
10	<b>201373</b>	1	Retainer Washer
11	<b>*13653</b>	1	Retainer Ring
12	<b>201372</b>	2	Spring Retainer
13	<b>201422</b>	1	Extension Spring (Model No. 100293)
	<b>201423</b>	1	Extension Spring (Model No. 100294) (Spring must not extend beyond threads of spring retainer [both ends]. Stretch, clean and lubricate before ass'y.)
14	<b>38785</b>	1	Cylinder Body (Model No. 100293)
	<b>38786</b>	1	Cylinder Body (Model No. 100294)
15	<b>10479</b>	1	Pipe Plug (1/4 NPTF)
16	<b>10676</b>	1	Pipe Bushing (3/8 to 1/4 NPTF)
17	<b>16071</b>	1	Soc. Hd. Cap Screw (10-32 UNF X 1" long; Torque to 50/60 in. lbs.)
	<b>*14995</b>	1	Trade Name Decal (Not Shown)

Part numbers marked with an asterisk (\*) are contained in Repair Kit No. 300035.

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.