

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

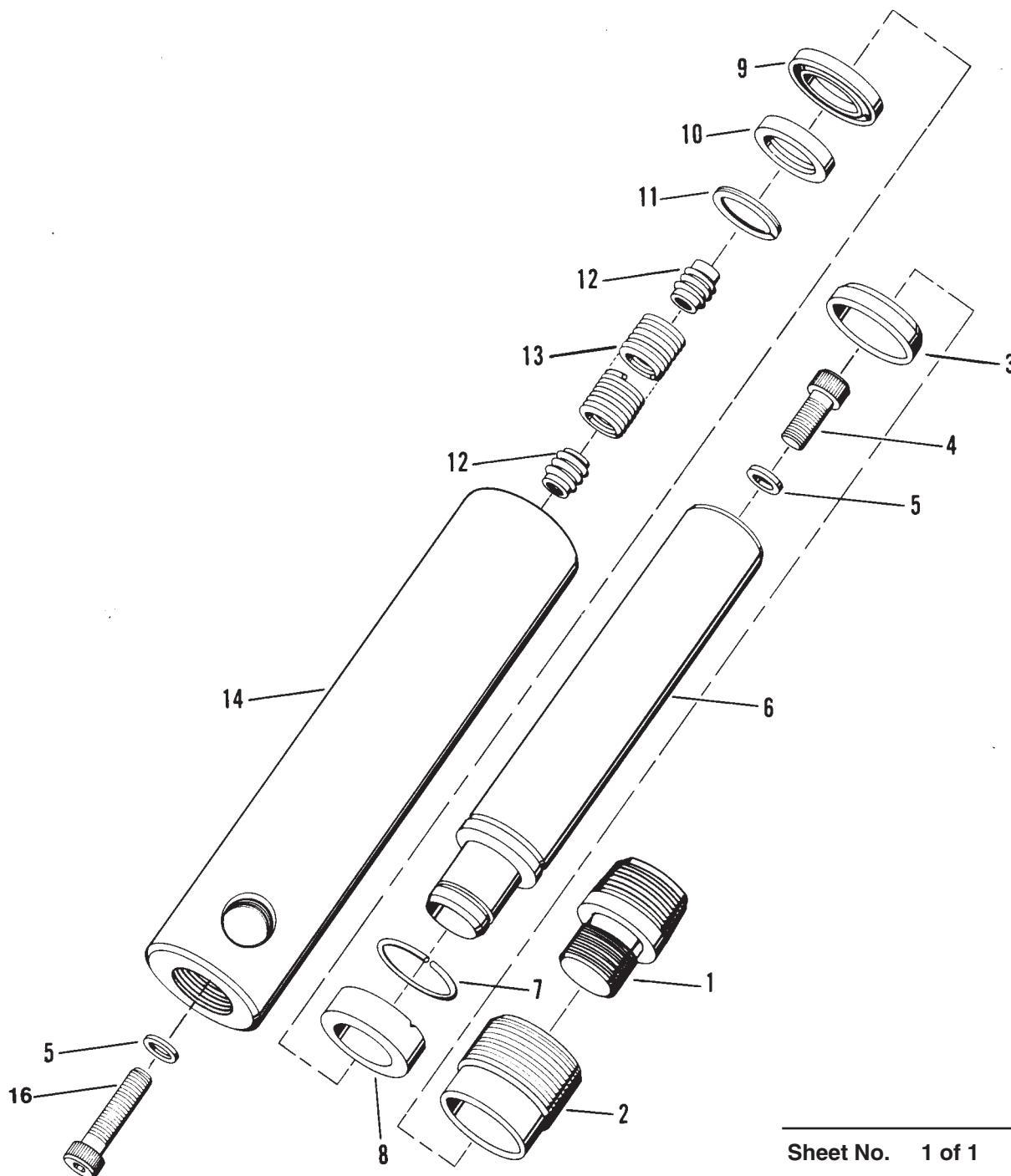
Tech. Services: (800) 477-8326
Fax: (800) 765-8326
Order Entry: (800) 541-1418
Fax: (800) 288-7031

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

Parts List for:

201581-AS
201581-C6
201581-C6A

MODEL B
SINGLE-ACTING, SPRING RETURN
HYDRAULIC CYLINDER
Max. Capacity: 11.2 Tons at 10,000 PSI



Parts List, Form No. 100730, Back sheet 1 of 1

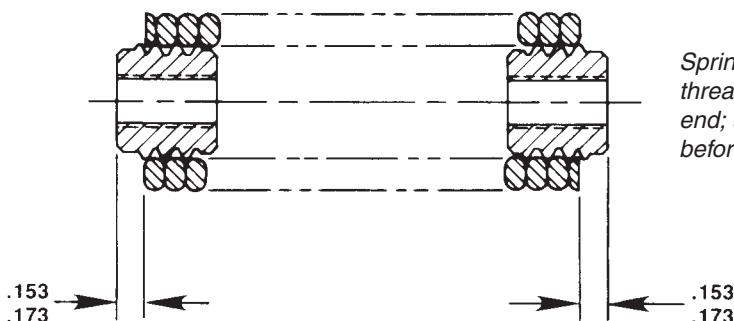
Item No.	Part No.	No. Req'd	Description
1	204715	1	Thread Adapter
2	201366	1	Retainer Nut (Torque to 90/100 in. lbs.)
3	*201429	1	Rod Wiper (1-5/8 X 1-1/2 X 5/32)
4	10006	1	Soc. Hd. Cap Screw (1/4-20 X 5/8 Lg.; Torque to 90/110 in. lbs.)
5	*10442	2	Copper Washer (3/8 X 1/4 X 1/32 thk.)
6	42159	1	Piston Rod (For 201581-C6 & 201581-C6A)
	42162	1	Piston Rod (For 201581-AS)
7	201433	1	Retaining Ring
8	201364	1	Piston Head (Assemble with groove towards shoulder)
9	*16067	1	U-cup Piston Seal (1-11/16 X 1-3/16 x 1/4)
10	201359	1	Slip Retainer
11	*16076	1	Retaining Ring (For 1-3/16 Shaft)
12	201360	2	Spring Retainer
13	201431	1	Extension Spring (For 201581-C6 & 201581-C6A)
	201432	1	Extension Spring (For 201581-AS)
14	47655	1	Cylinder Body (For 201581-C6)
	47651	1	Cylinder Body (For 201581-AS)
	42447	1	Cylinder Body (For 201581-C6A)
16	16064	1	Soc. Hd. Cap Screw (1/4-20 X 3-1/2 Lg.; Torque to 90/110 in. lbs.)

PARTS INCLUDED BUT NOT SHOWN

36146	1	Thread Protector (For 201581-C6A)
11127	1	Pressure Plug (For 201581-AS)
9796	1	Ram Half Coupler (For 201581-C6)
*203908	1	Warning Decal
47644	1	Complete Coverage Decal (For 201581-AS)
420585	1	Complete Coverage Decal (For 201581-C6)
420777	1	Complete Coverage Decal (For 201581-C6A)

Parts marked with an asterisk (*) are contained in Repair Kit No. 300116.

SPRING & RETAINER ASSEMBLY



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 Power Team replacement parts!**

Additional questions can be directed to our Technical Services Department.