POWER TEAM
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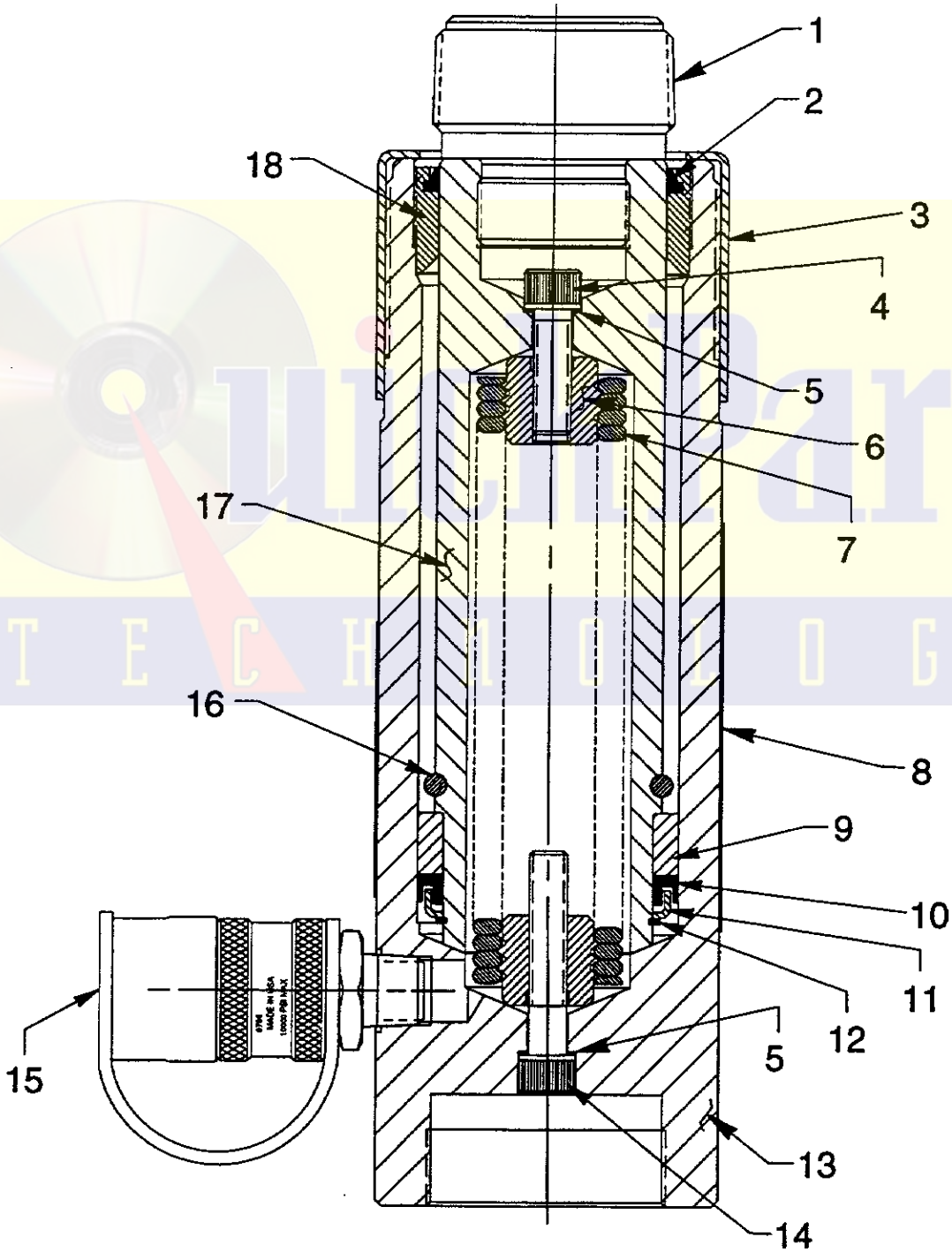
Form No. 101439

Parts List for:

4106-JKT

SINGLE-ACTING, SPRING RETURN
HYDRAULIC CYLINDER
Max. Capacity: 25.6 Ton At 10,000 PSI



UniParts TECHNOLOGY

Sheet No.	**1 of 1**
Issue Date:	**10-20-94**

Litho in USA

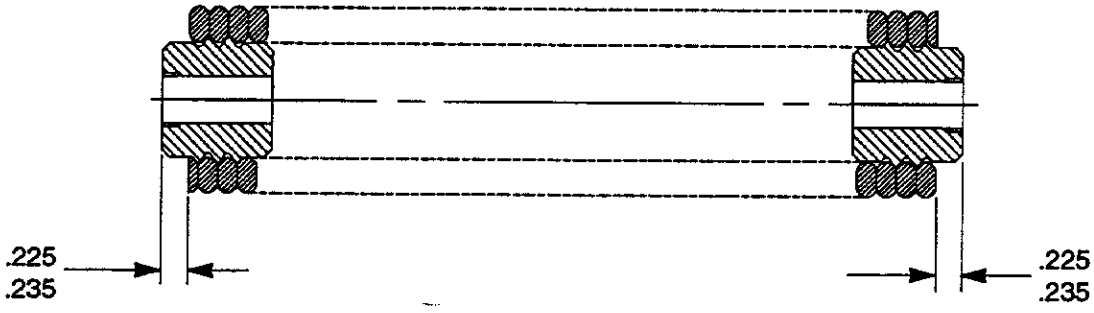
Item No.	Part No.	No. Req'd	Description
1	350983	1	Piston Adapter (Torque to 100 ft. lbs.)
2	*16085	1	Rod Wiper
	†205716	1	Rod Wiper
3	36147	1	Thread Protector
4	10053	1	Cap Screw (3/8-16 UNC X 1" Lg.; Torque to 400/425 in. lbs.)
5	*†12042	2	Copper Washer (9/16 X 3/8 X 1/32)
6	201417	2	Spring Retainer (See diagram below)
7	251618	1	Extension Spring
8	202173	1	Trade Name Decal
9	201352	1	Piston Head (Assemble with groove toward shoulder.)
10	*15915	1	U-cup Piston Seal
	†205705	1	U-cup Piston Seal
11	*201353	1	Slip Retainer
	†206556	1	U-cup Backup Washer
12	*16084	1	Retaining Ring
13	58546	1	Cylinder Body
14	11531	1	Cap Screw (3/8-16 UNC X 2" Lg.; Torque to 400/425 in. lbs.)
15	9796	1	Ram Half Coupler /w Plastic Dust Cap
16	201447	1	Retaining Ring
17	420941	1	Piston Rod
18	36085	1	Retainer Nut (Torque to 50/60 ft. lbs.)

PARTS INCLUDED BUT NOT SHOWN

*203908	1	Warning Decal
†19526	1	O-ring (1" x 3/4 x 1/8, -210; For coupler)
†205724	1	Decal (Viton Seals)

Part numbers marked with an asterisk (*) are contained in Standard Repair Kit No. 300147.
Part numbers marked with a dagger (†) are contained in Viton Seal Kit No. 300213.

SPRING & RETAINER ASSEMBLY



Spring must not extend beyond threads of spring retainer on either end. Stretch, clean and lubricate before 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.