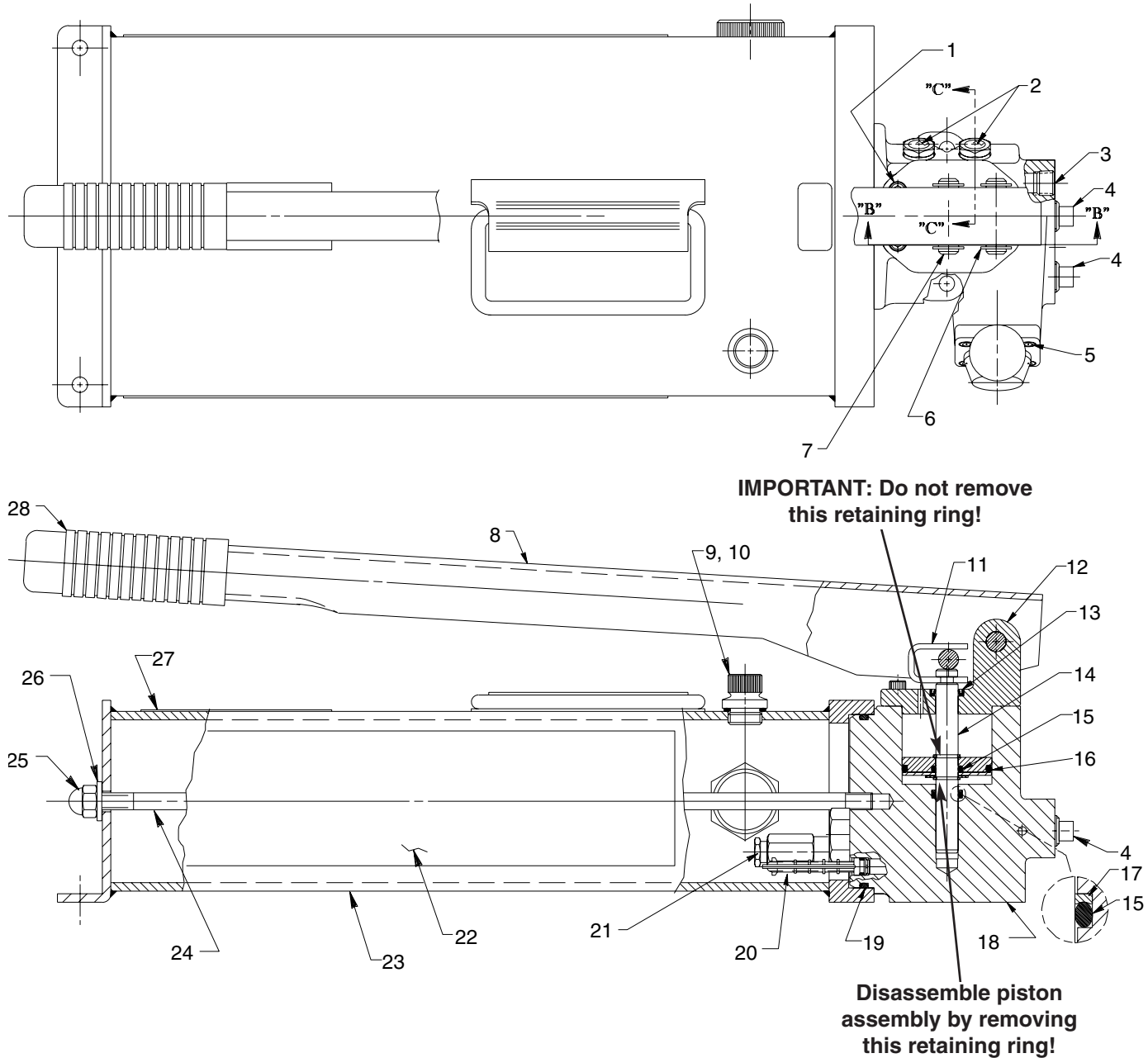


TWO-SPEED
HYDRAULIC HAND PUMP
Max. Capacity: 10,000 PSI



Parts List, Form No. 101360, Back sheet 1 of 2

Item No.	Part No.	No. Req'd	Description
1	10008	4	Cap Screw (1/4-20 UNC X 3/4 Lg.)
2	*215907	2	Decal
3	14972	1	Pipe Plug (1/4 NPTF)
4	11127	2	Pressure Plug (3/8 NPTF)
5	11434	4	Cap Screw (10-24 UNC X 1/2 Lg.)
6	211743	4	Retaining Ring (NOTE: Expand retaining ring to .440 dia. max. during installation.)
7	211742	2	Dowel Pin
8	61806OR9	1	Handle Assembly
9	27142	1	Filler Plug
10	10527	1	O-ring (Nitrile; 13/16 X .644 X .087, -908)
	11450	1	O-ring (Viton; 13/16 X .644 X .087, -908)
	17723	1	O-ring (EPR; 13/16 X .644 X .087, -908)
11	211470	1	Piston Clip
12	53094	1	Cap
13	*15092	1	Rod Wiper (Nitrile)
	19321	1	Rod Wiper (Viton)
	250841	1	Rod Wiper (EPR)
14	251377	1	Piston Assembly (IMPORTANT: Never remove the upper retaining ring of this assembly.)
15	*10271	2	O-ring (11/16 X 1/2 X 3/32, -112; Included with piston assembly [Item #14])
	11445	2	O-ring (Viton; 11/16 X 1/2 X 3/32, -112)
	19406	2	O-ring (EPR; 11/16 X 1/2 X 3/32, -112)
16	*10294	1	O-ring (2" X 1-3/4 X 1/8, -224; Included with piston assembly [Item #14])
	11447	1	O-ring (Viton; 2" x 1-3/4 x 1/8, -224)
	215366	1	O-ring (EPR; 2" x 1-3/4 x 1/8, -224)
17	*213987	1	Backup Washer (11/16 X 1/2 X 3/64, -112; Assemble with concave surface towards o-ring.)
18	61816	1	Pump Body
19	*214693	1	O-ring (3-7/8 X 3-5/8 X 1/8, -239)
	19048	1	O-ring (Viton; 3-7/8 x 3-5/8 x 1/8, -239)
	214072	1	O-ring (EPR; 3-7/8 X 3-5/8 X 1/8, -239)
20	*215075	1	Filter
21	21278	1	Relief Valve Assembly (See note below)
22	309221	2	Trade Name Decal
23	64487	1	Reservoir Assembly
24	251382	1	Tie Rod (NOTE: Screw in the tie rod until it bottoms out in pump body.)
25	10842	1	Cap Nut
26	251348	1	Seal Washer
	251355	1	Seal Washer (Viton)
	12042	1	Copper Washer (To be used on pumps with EPR seals.)
27	*305977	1	Warning Decal
28	211769	1	Handle Grip

Part numbers marked with an asterisk (*) are contained in Repair Kit No. 300487.

NOTE

Standard relief valves are set at 10,000/10,700 PSI.

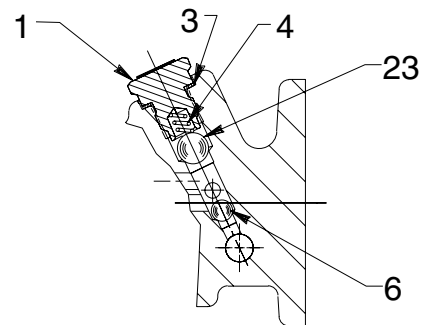
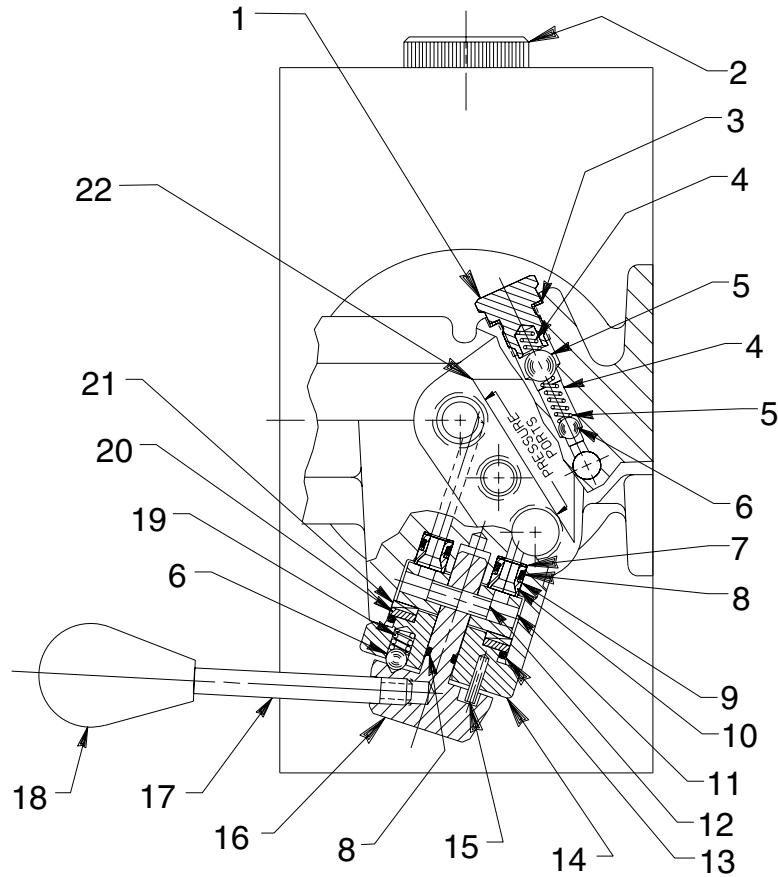
Relief valves pre-set at special settings are available.

Refer to your pump model number or contact Power Team Technical Services.

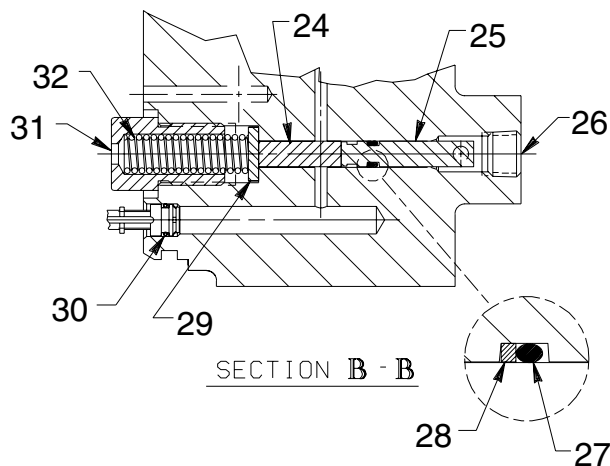


NOTE: Shaded areas reflect last revision(s) made to this form.

PUMP END VIEW AND SECTIONS B-B & C-C



SECTION C - C



Parts List, Form No. 101360, Back sheet 2 of 2

Item No.	Part No.	No. Req'd	Description
1	305975	2	Valve Screw (Torque to 350/370 in. lbs.)
2	17586	1	Sight Gauge
3	*14874	2	Soft Copper Washer (.700 X 1/2 X 1/32)
4	*10444	3	Compression Spring (3/16 I.D. X 13/32 Lg.)
5	*211797	1	Spring (5/32 O.D. X 5/8 Lg.)
6	*10375	3	Steel Ball (1/4 dia.)
7	*12187	3	Washer
8	*10266	4	O-ring (3/8 X 1/4 X 1/16, -010)
	11438	4	O-ring (Viton; 3/8 x 1/4 x 1/16, -010)
	17715	4	O-ring (EPR; 3/8 X 1/4 X 1/16, -010)
9	*12184	3	Backup Washer (3/8 X 1/4 X .048, -010)
10	24570	3	Shear Seal
11	32071	1	Rotor
12	10716	1	Roll Pin
13	*10930	1	O-ring (1-1/2 X 1-5/16 X 3/32, -125)
	19008	1	O-ring (Viton; 1-1/2 x 1-5/16 x .093, -125)
	13455	1	O-ring (EPR; 1-1/2 x 1-5/16 x .093, -125)
14	25821	1	Cover
15	11587	1	Roll Pin
16	32070	1	Stem
17	24564	1	Stud
18	12821	1	Plastic Oval Knob
19	*12195	1	Spring (1/4 O.D. X 1/2 Lg.)
20	12189	1	Thrust Washer
21	12188	1	Needle Bearing
22	215302	.5	Pressure Decal
23	*10378	2	Steel Ball (3/8 Dia.)
24	14588	1	Dowel Pin
25	214691	1	Unloading Valve Piston
26	14972	1	Pipe Plug (1/4 NPTF)
27	*10265	1	O-ring (5/16 X 3/16 X 1/16, -008)
	11437	1	O-ring (Viton; 5/16 X 3/16 X 1/16, -008)
	17714	1	O-ring (EPR; 5/16 X 3/16 X 1/16, -008)
28	*15174	1	Backup Washer (5/16 X 3/16 X 3/64, -008)
29	214692	1	Disc
30	*12557	1	O-ring (11/32 X 7/32 X 1/16, -009)
	18973	1	O-ring (Viton; 11/32 X 7/32 X 1/16, -009)
	215375	1	O-ring (EPR; 11/32 X 7/32 X 1/16, -009)
31	308430	1	Unloading Valve Fitting
32	214694	1	Compression Spring (1/2 O.D. X 2-1/8 Lg.)

Part numbers marked with an asterisk (*) are contained in Repair Kit No. 300487.



Refer to any operation 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.