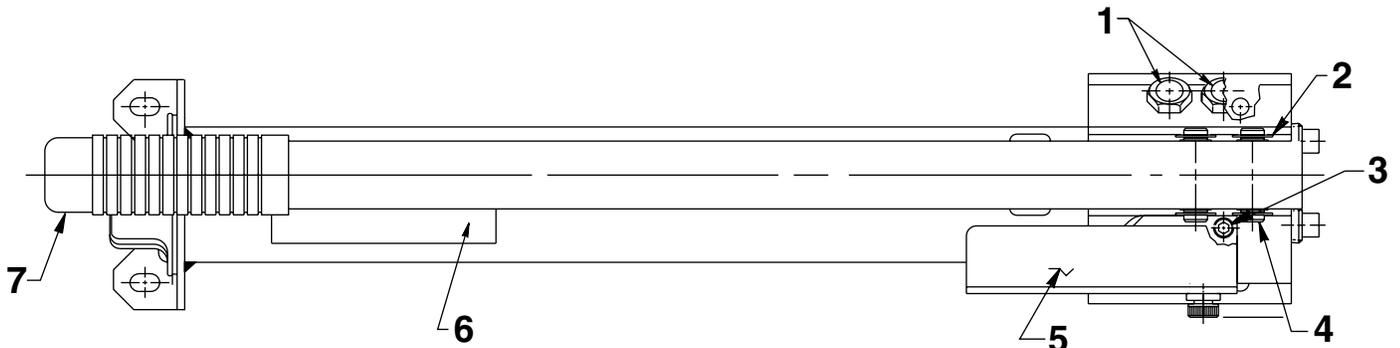
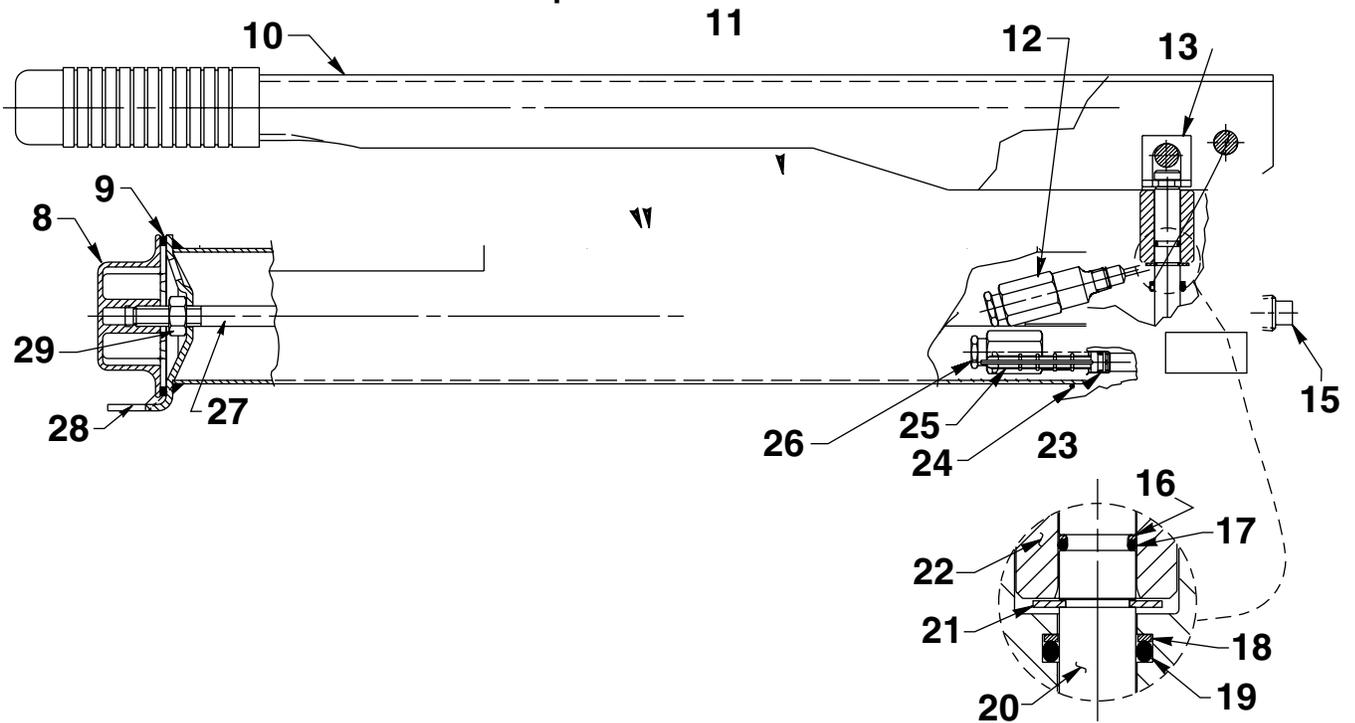
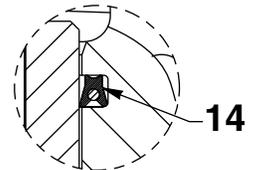


TWO-SPEED HYDRAULIC HAND PUMP

Max. Capacity: 10,500 PSI (725 Bar)



Assemble carry handle
to reservoir ass'y. by
folding tab (as indicated)
into handle clip slot.



Parts List, Form No. 101647, Back sheet 1 of 2

Item No.	Part No.	No. Req'd	Description
1	*215907	2	Decal
2	211743	4	Retaining Ring (NOTE: Expand the retaining ring to .440 dia. max. during installation)
3	10012	3	Soc. Hd. Cap Screw (1/4-20 X 7/8 Lg.; Torque to 90/100 in. lbs.)
4	211742	2	Pin
5	251716BK9	1	Release Valve Lever Ass'y
6	*305977	1	Warning Decal
7	211769	1	Handle Grip
8	52711	1	Reservoir Cap (Torque to 50/60 in. lbs.)
9	*212739	1	O-ring
10	64995YE3	1	Handle
11	58048	1	Carry Handle
12	21278-15	1	Relief Valve Ass'y (Reset to 1,400 P.S.I.)
13	350923	1	Piston Clip
14	*250233	1	U-cup Packing
15	11127	2	Pressure Plug
16	*11863	1	Backup Washer (1/2 X 3/8 X 1/16)
17	*10268	1	O-ring (1/2 X 3/8 X 1/16)
18	*213987	1	O-ring Backup Washer (11/16 X 1/2 X 3/64)
19	*10271	1	O-ring (11/16 X 1/2 X 3/32)
20	309088	1	High Pressure Piston
21	11581	1	External Retaining Ring
22	350085	1	Low Pressure Piston (Assemble with 20° inner chamfer down as shown.)
23	*12557	1	O-ring (11/32 X 7/32 X 1/16)
24	*211495	1	O-ring (2-11/16 X 2-1/2 X 3/32)
25	*215075	1	Filter
26	21278-105	1	Relief Valve Assembly (Set at 10,600/11,100 PSI)
27	211547	1	Tie Rod (NOTE: Screw in tie rod until it bottoms out in pump body)
28	350081	1	Reservoir Assembly
29	10204	1	Hex Nut (Torque to 230/250 in. lbs.)

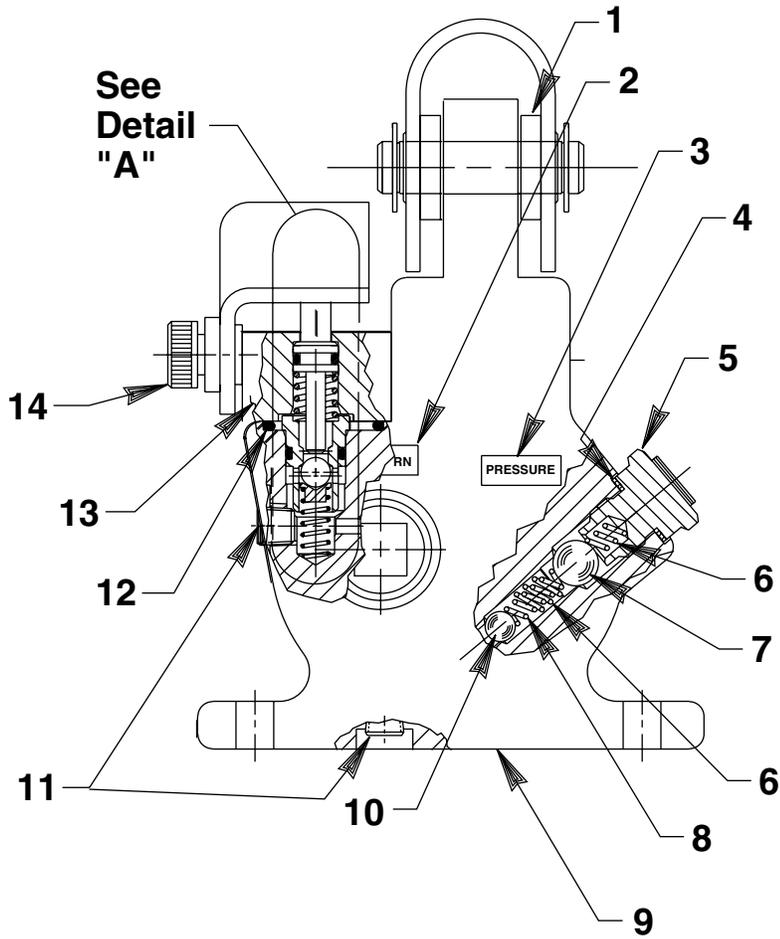


Part numbers marked with an asterisk (*) are contained in Repair Kit No. 300814.

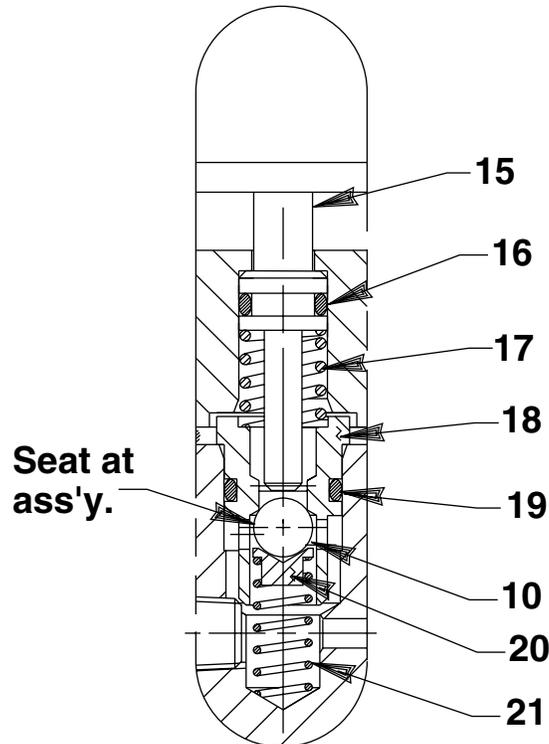
Note: Shaded areas reflect last revision(s) made to this form.



END VIEW



DETAIL "A"



Parts List, Form No. 101647, Back sheet 2 of 2

Item No.	Part No.	No. Req'd	Description
1	251922	2	Bushing
2	201746	1	Return Decal
3	215301	1	Pressure Decal
4	*14874	2	Soft Copper Washer (.700 X 1/2 X 1/32)
5	305975	2	Valve Screw (Torque to 480/500 in. lbs.)
6	*10444	4	Compression Spring (3/16 I.D. X 13/32 Lg.)
7	*10378	2	Steel Ball (3/8 Dia.)
8	*211797	2	Compression Spring (5/32 O.D. X 5/8 Lg.)
9	65003	1	Pump Body
10	*10375	3	Steel Ball (1/4 Dia.)
11	11084	1	Plug (Apply Loctite #242 or equiv.; Torque to 100 in. lbs.)
12	*10658	1	O-ring (1" X 13/16 X 3/32)
13	420979	1	Release Valve Body
14	251710	1	Hex. Soc. Hd. Shoulder Screw (Apply Loctite #242 or equivalent)
15	29365	1	Release Valve Button
16	*10266	1	O-ring (3/8 X 1/4 X 1/16)
17	13944	1	Compression Spring (3/8 O.D. X 1/2 Lg.)
18	34377	1	Poppet Retainer
19	*15279	1	O-ring (1/2 X 3/8 X 1/16)
20	25685	1	Ball Retainer
21	*14624	1	Compression Spring (1/4 O.D. X 3/4 Lg.)

Part numbers marked with an asterisk (*) are contained in Repair Kit No. 300814.



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.

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