

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

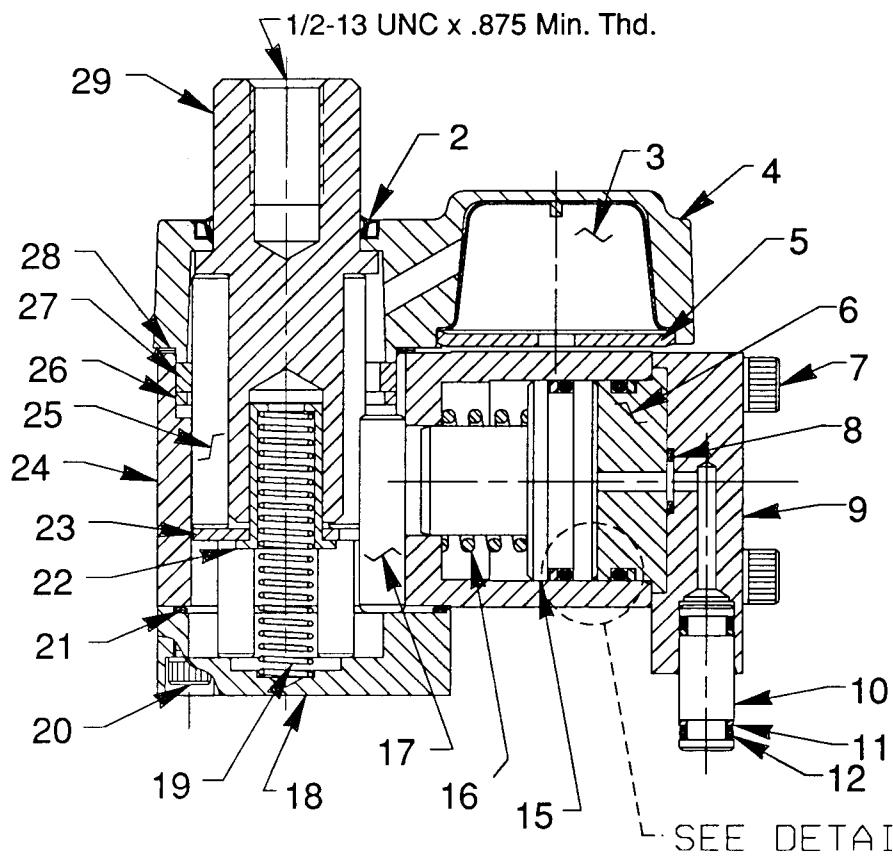
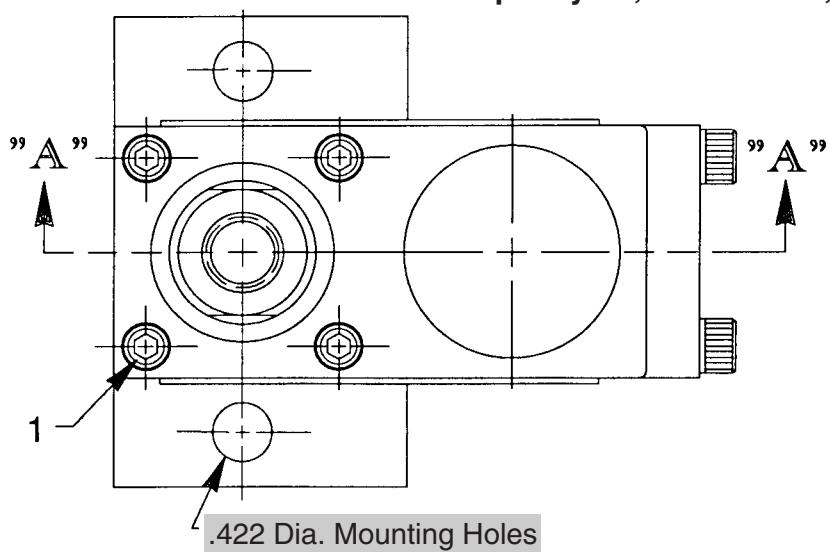
Tech. Services: (800) 477-8326
Fax: (800) 765-8326
Order Entry: (800) 541-1418
Fax: (800) 288-7031

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

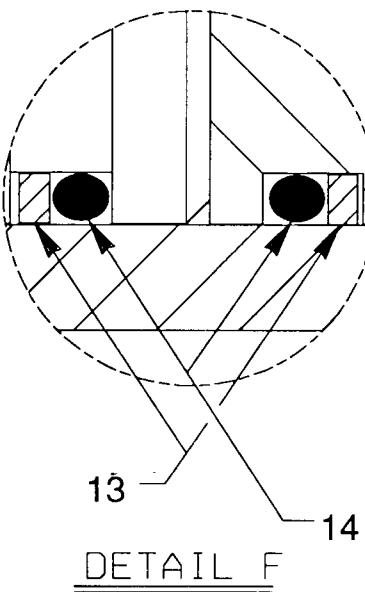
Parts List for:

100141

MODEL B
MANIFOLD MOUNT HYDRAULIC WORK SUPPORT
Max. Capacity: 7,500 lbs. at 5,000 PSI



SECTION A-A



Parts List, Form No. 101253, Back sheet 1 of 1

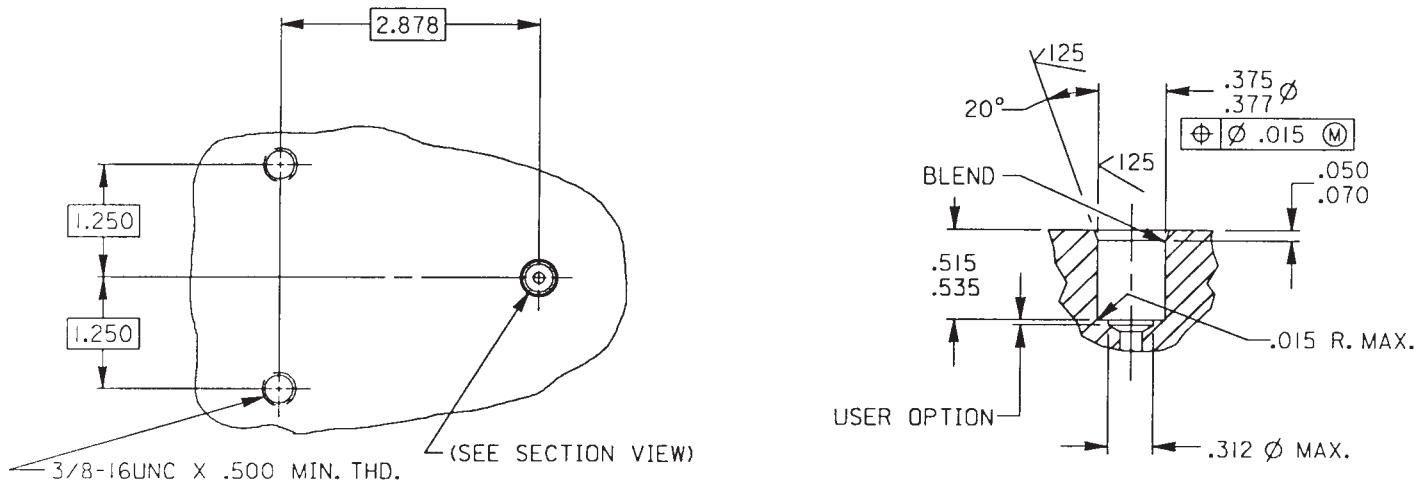
Item No.	Part No.	No. Req'd	Description	Item No.	Part No.	No. Req'd	Description
1	14426	4	Soc. Hd. Cap Screw (#10-24 x 1" Lg.; Torque to 60/70 in. lbs.)	15	201878	1	Piston Plunger
2	*15087	1	Rod Wiper (Included in Cap Ass'y [Item #3]) Note: Assemble with Loctite gasket eliminator or equiv.	16	253059	1	Compression Spring (1" O.D. X .67 Lg.)
3	-----	1	Rubber Diaphragm (Not a serviceable part; available only with Cap Assembly [Item #4])	17	214463	1	Special Dowel Pin
4	250681	1	Cap Assembly (Includes a wiper [Item#2], a diaphragm and expansion plug)	18	46654	1	Bottom Flange
5	-----	1	Expansion Plug (Not a serviceable part; available only with Cap Assembly [Item#4])	19	17796	1	Compression Spring (3/8 O.D. X 3" Lg.)
6	215262	1	Lineup Bushing	20	11152	4	Soc. Hd. Cap Screw (#10-24 x 5/8 Lg.; Torque to 60/70 in. lbs.)
7	10016	4	Soc. Hd. Cap Screw (1/4-20 x 1" Lg.; Torque to 115/125 in. lbs.)	21	*14875	1	O-ring (1-5/8 x 1-1/2 x 1/16)
8	*10267	1	O-ring (7/16 x 5/16 x 1/16)	22	201877	1	Plate Retainer
9	308913	1	End Cap	23	201883	1	Lower Pin Retainer
10	215261	1	Spud Bushing	24	42334	1	Body
11	*12184	2	Backup Washer (3/8 x 1/4 x 1/16)	25	201881	1	Pin Set (Note: Must be replaced as a set of 12)
12	*10266	2	O-ring (3/8 x 1/4 x 1/16)	26	201882	1	Upper Pin Retainer
13	*19177	2	Teflon Backup Washer (1-3/8 x 1-3/16 x 3/32)	27	250471	1	Spring Washer (1.460 O.D. x 1.320 I.D.)
14	*10914	2	O-ring (1-3/8 x 1-3/16 x 3/32)	28	*307061	1	Gasket
				29	36437	1	Center Shaft

Part numbers marked with an asterisk (*) are contained in Repair Kit No. 300641.

PARTS INCLUDED BUT NOT SHOWN

250616 2 Trade Name Decal

INSTALLATION INSTRUCTIONS



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.