

Parts List for:

100841BAC
100842BAC
100848BAC
100849BAC

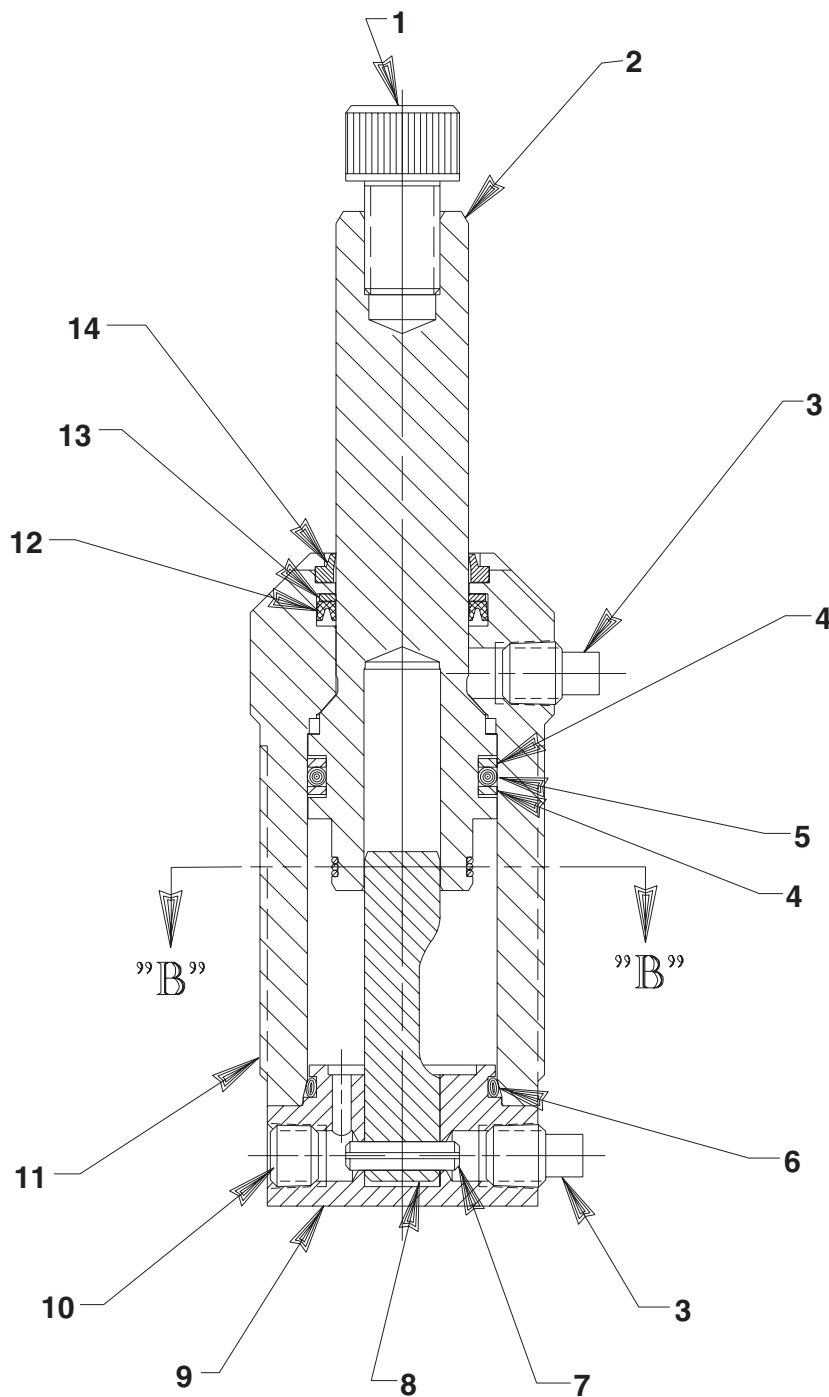
MODEL B

DOUBLE-ACTING SWING CLAMP

Max. Capacity: 2400 Lbs. Clamping Force (with 2" Lg. arm) at 5,000 PSI

100841BAC - L.H., 1/2" Stroke; 100842BAC - R.H., 1/2" Stroke

100848BAC - L.H., 1-1/4" Stroke; 100849BAC - R.H., 1-1/4" Stroke

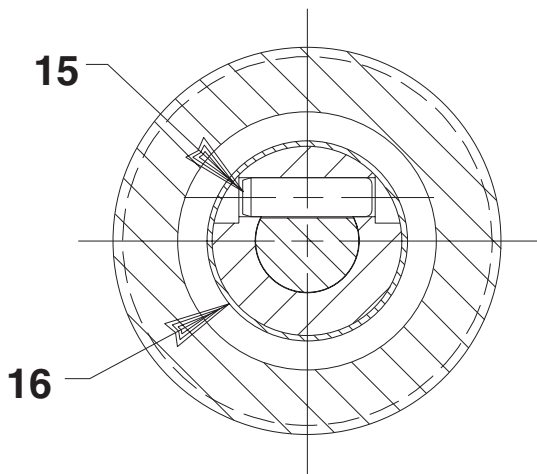


Refer to any operating instructions included with this product for detailed information about operation, testing, disassembly, reassembly, and preventive maintenance.

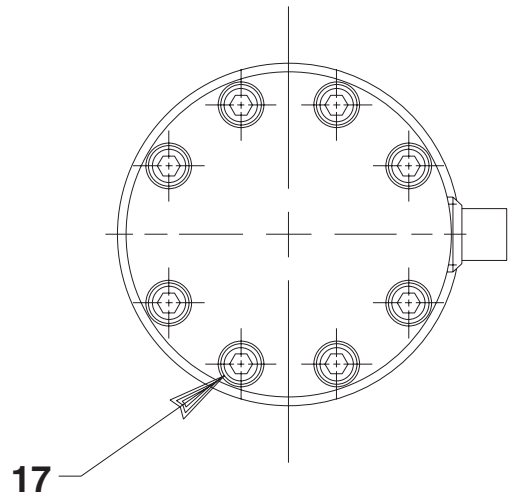
Items found in this parts list have been carefully tested and selected.

Therefore: Use only genuine Hytec replacement parts!

Additional questions can be directed to our Technical Services Department.



SECTION B-B



BOTTOM VIEW

Item No.	Part No.	No. Req'd	Description	
1	213836	1	Hex. Soc. Hd. Cap Screw (1/2-20 UNF x 3/4 Lg.; Torque to 50 ft. lbs.)	
2	420279	1	Piston Rod (For 100841BAC & 100842BAC)	
	420300	1	Piston Rod (For 100848BAC & 100849BAC)	
3	11048	2	Square Drive Plug Fitting (1/8 NPTF)	
4	*19140	2	Backup Washer (1-1/4 x 1" x .048 Thk.)	
5	*250481	1	O-ring (1-1/4 x 1" x 1/8)	
6	*12598	1	O-ring (1-5/16 x 1-1/8 x .093)	
7	10782	1	Slotted Spring Pin (3/16 dia. x 3/4 Lg.)	
8	350397	1	Rotating Cam (Right Hand† 90° for 100842BAC)	NOTE: Flat of cam (clamp stroke area) to be opposite of body port. Grease roller in piston rod (Item #2) and cam with a light coating of CDM Extreme Pressure Lube #3.
	350398	1	Rotating Cam (Left Hand† 90° for 100841BAC)	
	350283	1	Rotating Cam (Left Hand† 90° for 100848BAC)	
	350280	1	Rotating Cam (Right Hand† 90° for 100849BAC)	
9	350396	1	End Cap	
10	15499	1	Level Seal Plug Fitting (1/8 NPTF)	
11	64166	1	Swing Clamp Body (For 100841BAC, & 100842BAC)	
	64189	1	Swing Clamp Body (For 100848BAC & 100849BAC)	
12	*250480	1	V-cup	
13	*250479	1	Backup Washer (1.113 x 7/8 x .048 Thk.)	
14	*250478	1	Rod Wiper	
15	250482	1	Dowel Pin (3/16 dia. x .595 Lg.)	
16	250483	1	Retainer Ring	
17	250476	8	Hex. Soc. Hd. Cap Screw (#6-32 UNC x 3/4 Lg.; Torque to 30-40 in. lbs.)	

Part numbers marked with an asterisk (*) are contained in Repair Kit No. 300610.

†Right hand rotation is clockwise rotation when viewed from the piston rod end.
 Left hand is counterclockwise rotation. To reverse clamp rotation, order the appropriate rotating cam.