

## SINGLE-ACTING, MANIFOLD MOUNT SWING / PULL CLAMP

Max. Capacity: 365 lbs. Clamping Force (with 1.06" lg. arm) at 5,000 PSI Max.

110007 - Left Hand

110008 - Right Hand

110009 - Straight Pull

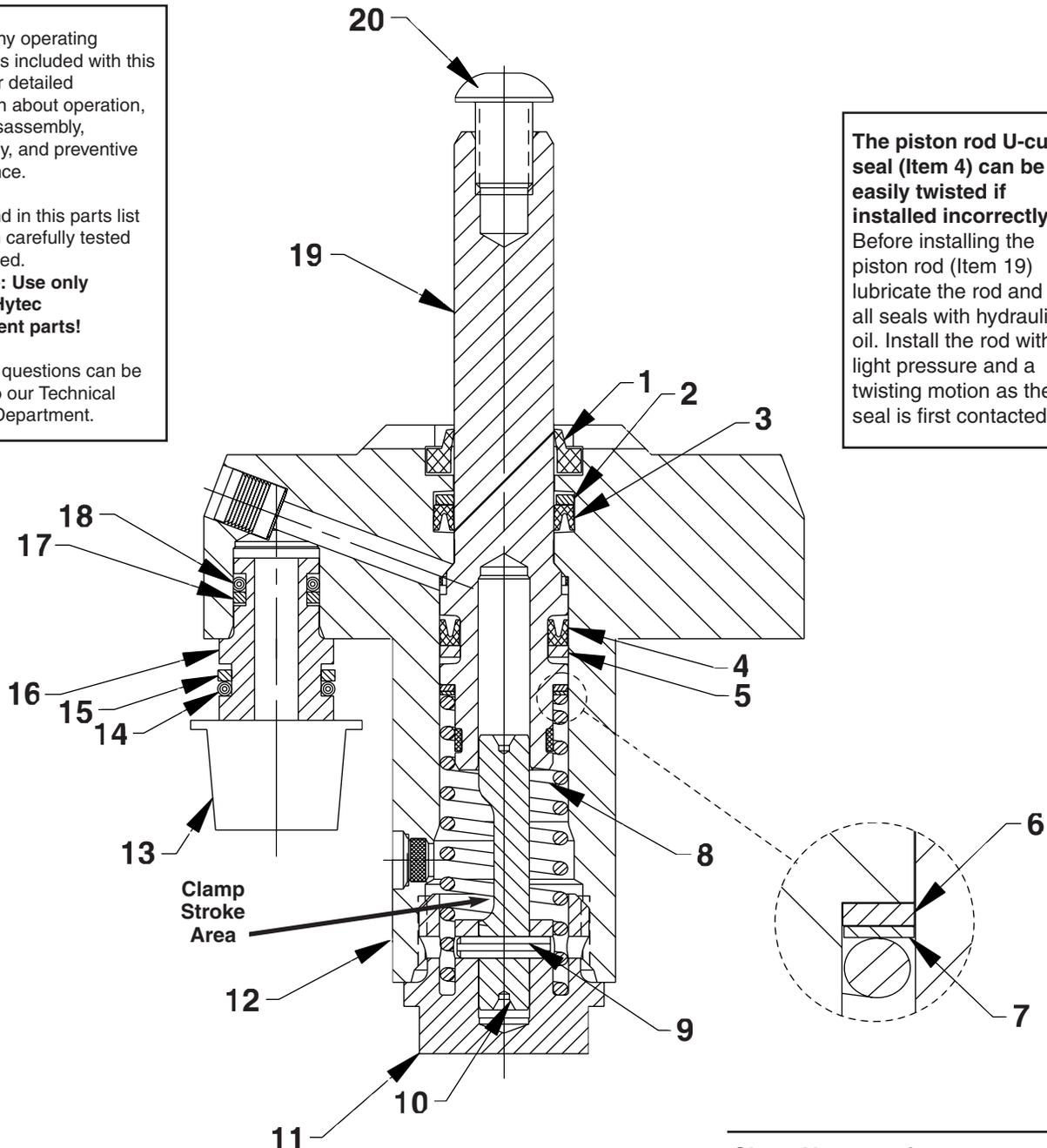
Refer to any operating instructions included with this product for detailed information about operation, testing, disassembly, reassembly, and preventive maintenance.

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.

The piston rod U-cup seal (Item 4) can be easily twisted if installed incorrectly. Before installing the piston rod (Item 19) lubricate the rod and all seals with hydraulic oil. Install the rod with light pressure and a twisting motion as the seal is first contacted.



# Parts List, Form No. 101871, Back sheet 1 of 1

Item No.	Part No.	No. Req'd	Description	
1	*252453	1	Wiper, Rod (.69 x .44 URE)	
2	*252479	1	Washer, Backup (.61 x .43 x .04)	
3	*252473	1	U-cup (.62 x .43 x .09 H)	
4	*252470	1	U-cup (.56 x .38 x .09 H)	
5	*252478	1	Washer, Backup (.56 x .39 x .04)	
6	*252480	1	Washer, Backup (.56 x .45 x .04)	
7	*252509	1	Washer, Special (.55 x .43; NOTE: Assemble washer with larger radii towards teflon washer [Item 6]. Must be grease and oil free.)	
8	252452	1	Spring (.54 OD x 1.94 x .06 WS)	
9	252454	1	Pin, Spring (.10 x .41)	
10	351397	1	Cam, Left Hand (Left Hand† 90° for 110007)	} NOTE: Grease roller in piston rod (Item #19) and cam with a light coating of CDM Extreme Pressure Lube #3.
	351398	1	Cam, Right Hand (Right Hand† 90° for 110008)	
	351399	1	Cam, Straight (Straight Pull† for 110009)	
11	351402	1	Cap, End SA (Torque to 230/250 in. lbs.)	
12	351521	1	Body, Manifold w/Filter & Plug	
13	11967	1	Plug, Tapered Cap	
14	*10268	1	O-ring (.50 x .37 Nitrile)	
15	*11863	1	Washer, Backup (.50 x .38)	
16	351041	1	Bushing, Connector	
17	*12184	1	Washer, Backup (.38 x .25)	
18	*10266	1	O-ring (.37 x .25 Nitrile)	
19	351400	1	Rod, Piston	
20	251910	1	Screw, Button Hd (1/4-20 x 3/8; Torque to 80/100 in. lbs.)	

Part numbers marked with an asterisk (\*) are contained in Repair Kit No. 300953.

† 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.

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