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Parts List for:

110013
110014
110015

SINGLE-ACTING, CARTRIDGE STYLE MOUNT SWING / PULL CLAMP

Capacity: 365 lbs. Clamping Force (with 1.06" Ig. arm) at 5,000 PSI (350 Bar) Max.

- 110013 - Left Hand
- 110014 - Right Hand
- 110015 - Straight Pull

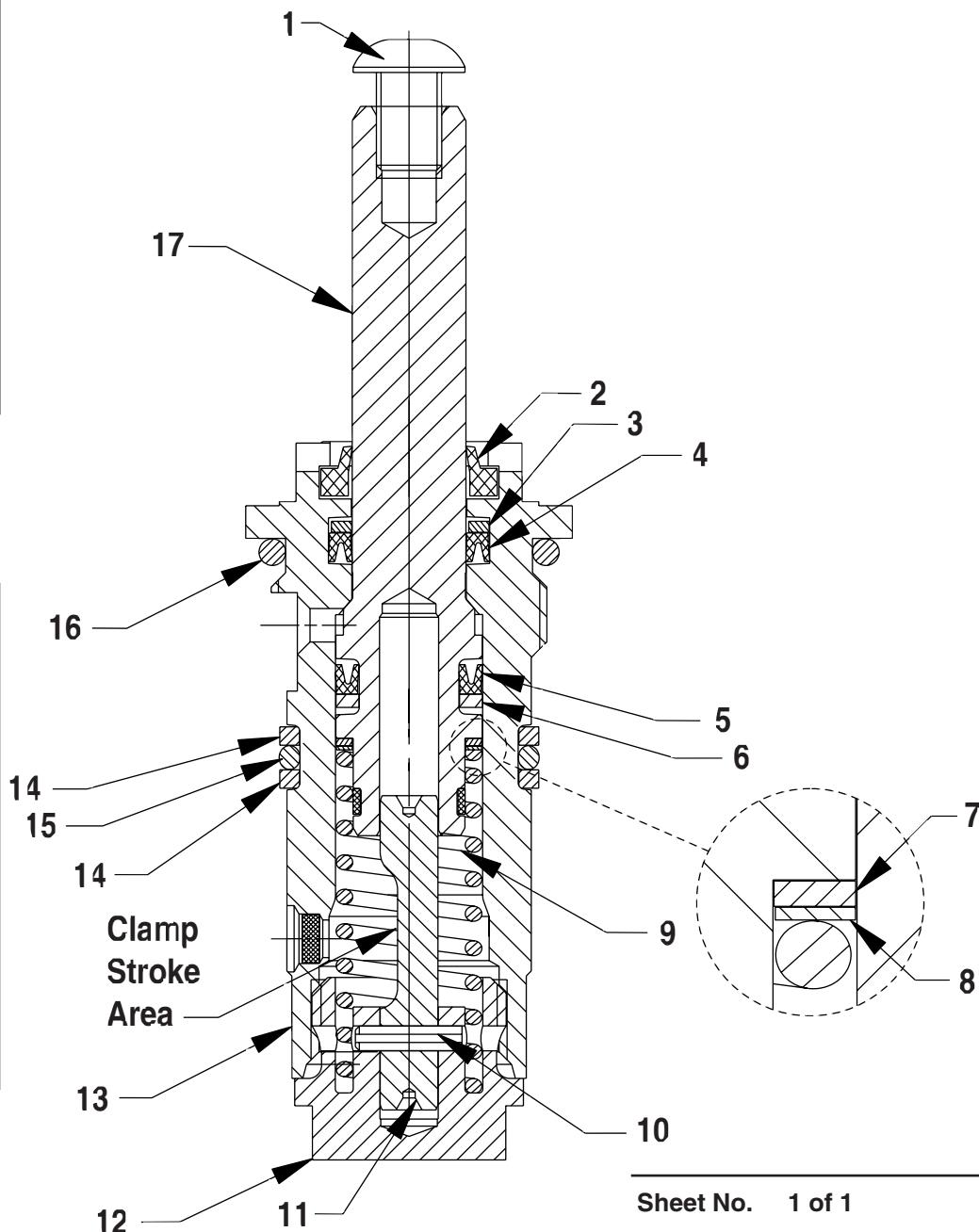
The piston rod U-cup seal (Item 5) can be easily twisted if installed incorrectly.

Before installing the piston rod (Item 17) 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.

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.



Parts List, Form No. 101873, Back sheet 1 of 1

Item No.	Part No.	No. Req'd	Description
1	251910	1	Screw, Button HD (1/4-20 x 3/8; Torque to 80/100 in. lbs.)
2	*252453	1	Wiper, Rod (.69 x .44 URE)
3	*252479	1	Washer, Backup (.61 x .43 x .04)
4	*252473	1	U-cup (.62 x .43 x .09 H)
5	*252470	1	U-cup (.56 x .38 x .09 H)
6	*252478	1	Washer, Backup (.56 x .39 x .04)
7	*252480	1	Washer, Backup (.56 x .45 x .04)
8	*252509	1	Washer, Backup (.55 x .43; NOTE: Assemble washer (Item #8) with larger radii towards teflon washer (Item #7). Must be grease and oil free.)
9	252452	1	Spring (.54 OD x 1.94 x .06 WS)
10	252454	1	Pin, Spring (.10 x .41)
11	351397	1	Cam, Left Hand (Left Hand† 90° for 110013)
	351398	1	Cam, Right Hand (Right Hand† 90° for 110014)
	351399	1	Cam, Straight (Straight Pull for 110015)
12	351402	1	Cap, End SA (Torque to 35/45 ft. lbs.)
13	351520	1	Body, Cartridge w/Filter
14	*252969	2	Washer, Backup (.92 x .83)
15	*12779	1	O-ring (.93 x .81 Nitrile)
16	*12745	1	O-ring (1.15 x .92 Nitrile)
17	351400	1	Rod, Piston

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.

Grease roller in piston rod
(Item #17) and cam with a
light coating of CDM
Extreme Pressure Lube #3.

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

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