

L-2006

REV B

08/16

PC5412

DATE CODES BEGINNING WITH THE LETTER "O".

MODEL NUMBER CODE

1 2 3 4 5 6 7

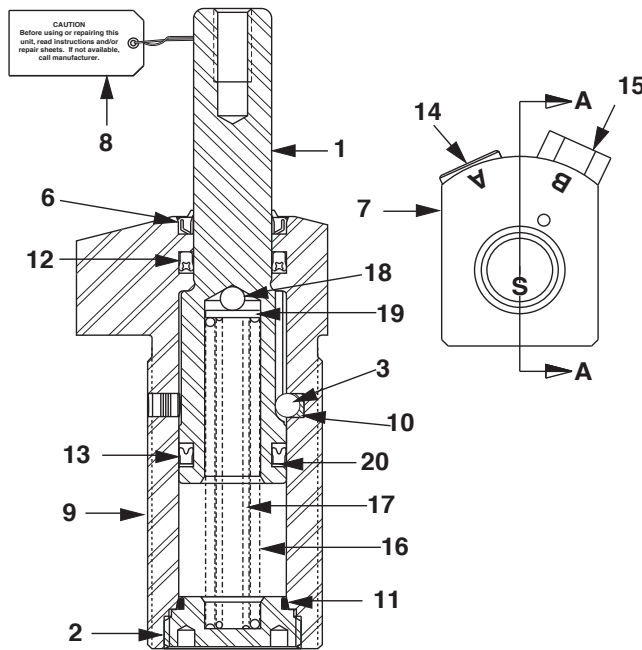
- | | | |
|----------------------|-------------------------|--------------------------|
| 1. P = Pull cylinder | 3. S = Straight retract | 5. 12 = 12 kN force |
| 2. T = Threaded body | 4. S = Single-acting | 6. 1 = Imperial |
| U = Upper flange | D = Double-acting | 7. V = Viton seal option |
| L = Lower flange | | |

NOTE: You may need special tools to reassemble these pull cylinders. Tool drawings are available on request from Enerpac. To obtain tool drawings, contact the Enerpac Technical Services Department at 1-800-433-2766. Please be prepared to provide the Model Number and the Manufacturing Date Code of each swing cylinder being serviced.

THREADED BODY MOUNTING STYLE

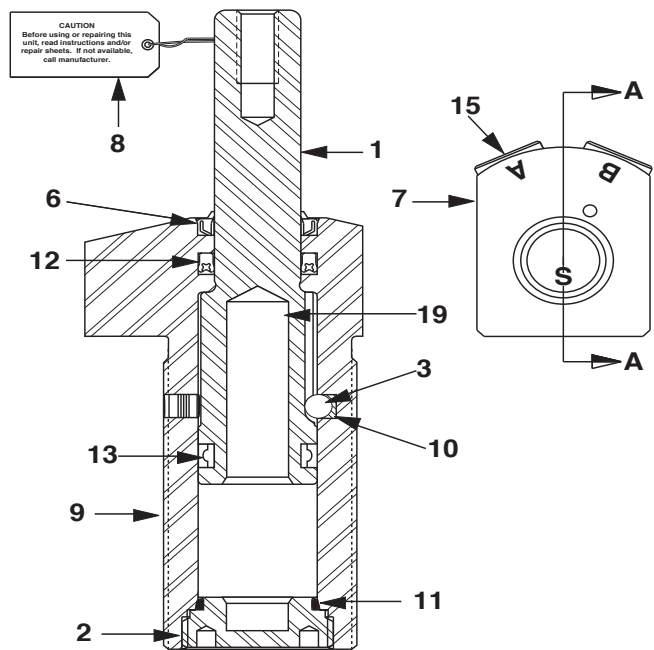
Single-Acting Models

1. Lubricate all seals with Lubriplate prior to assembly.
2. Lubricate ball and washer (items 18 & 19) with Lubriplate.
3. Torque stop ring (item 2) to 8-15 ft-lbs (11-20 Nm).



Double-Acting Models

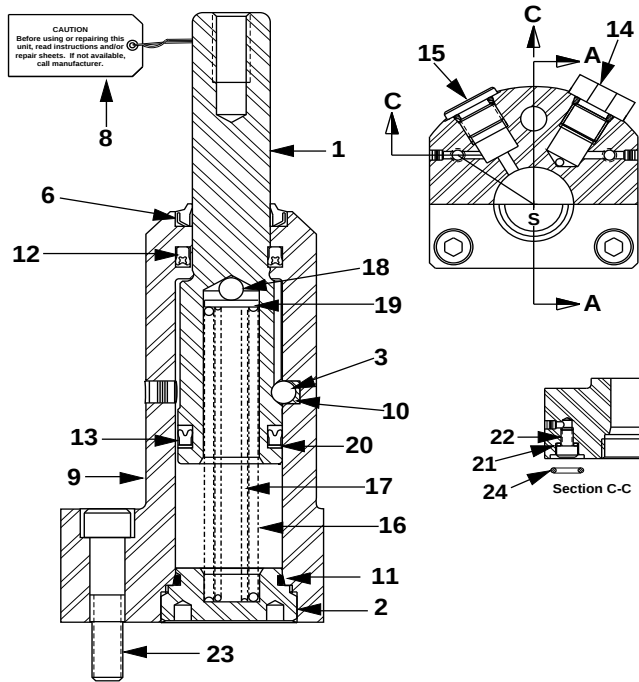
1. Lubricate all seals with Lubriplate prior to assembly.
2. Torque stop ring (item 2) to 8-15 ft-lbs (11-20 Nm).



LOWER FLANGE MOUNTING STYLE

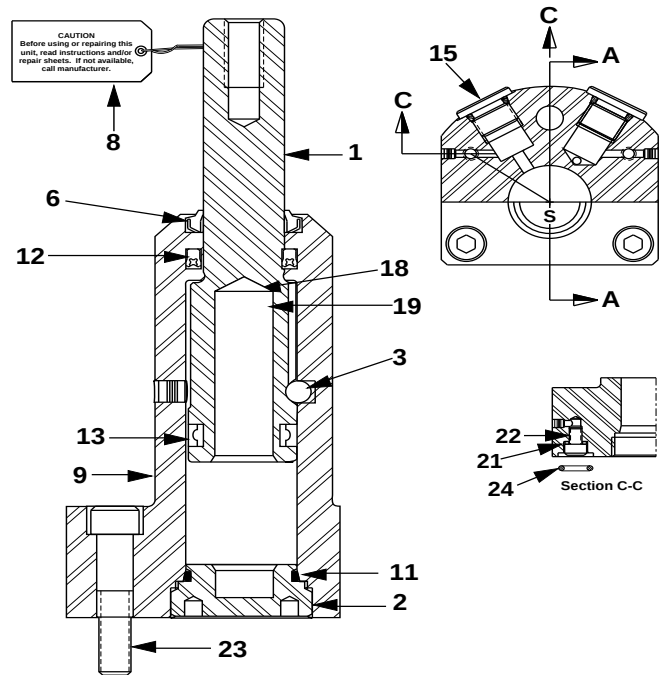
Single-Acting Models

1. Lubricate all seals with Lubriplate prior to assembly.
2. Lubricate ball and washer (items 18 & 19) with Lubriplate.
3. Torque stop ring (item 2) to 8-15 ft-lbs (11-20 Nm).



Double-Acting Models

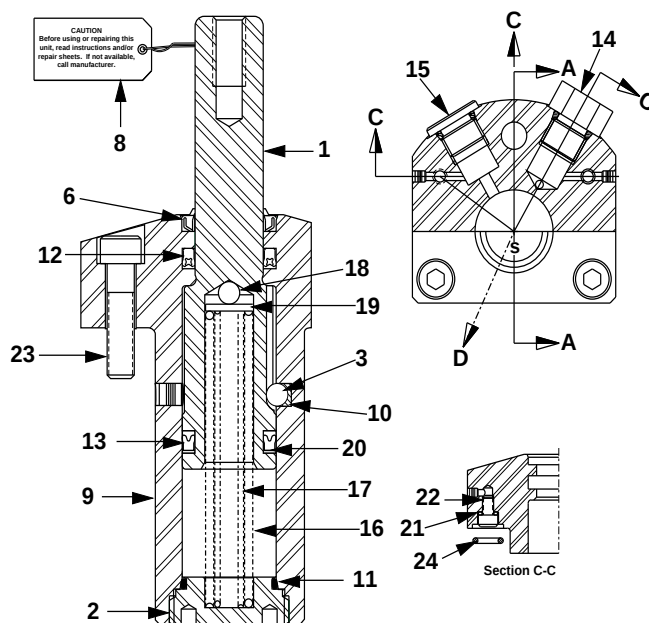
1. Lubricate all seals with Lubriplate prior to assembly.
2. Torque stop ring (item 2) to 8-15 ft-lbs (11-20 Nm).



UPPER FLANGE MOUNTING STYLE

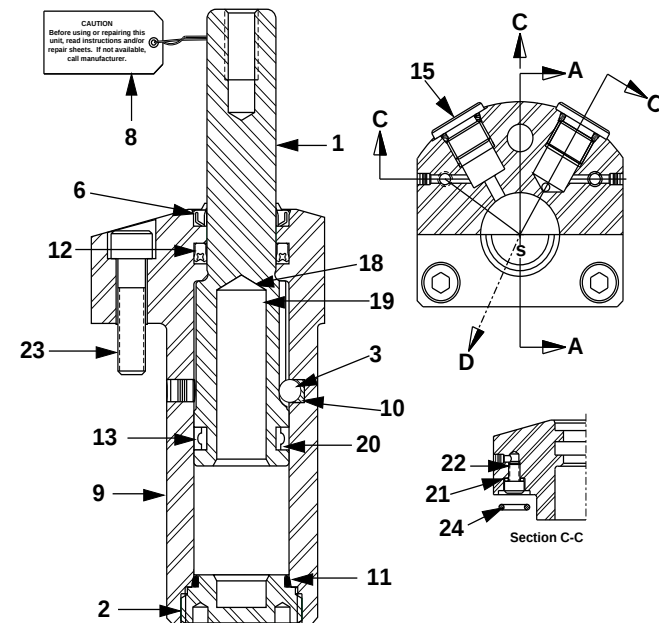
Single-Acting Models

1. Lubricate all seals with Lubriplate prior to assembly.
2. Lubricate ball and washer (items 18 & 19) with Lubriplate.
3. Torque stop ring (item 2) to 8-15 ft-lbs (11-20 Nm).



Double-Acting Models

1. Lubricate all seals with Lubriplate prior to assembly.
2. Torque stop ring (item 2) to 8-15 ft-lbs (11-20 Nm).



REPAIR PARTS LIST FOR 12 kN PULL CYLINDERS				
Item No.	Standard Part Number	Viton Part Number	Quantity	Description
1	PA1815040	PA1815040	1	Plunger
2	PA1066044	PA1066044	1	Stop Ring
3	★ B1007016	* B1007016	1	Steel Ball
6	★ DA12141776	* DA12146776	1	Wiper
7	F100026-50	F100026-50	1	PA Label
8	DA5953326	DA5953326	1	Caution Tag
9	PA1257005SR	PA1257005SR	1	Base--Threaded Body
	PA1116005SR	PA1116005SR	1	Base--Lower Flange
	PA1067005SR	PA1067005SR	1	Base--Upper Flange
11	★ B1025803	* B1025203	1	O-Ring
12	★ PA1105041	* PA1111041	1	U-Cup
13	★ PA1104041	* PA1110041	1	U-Cup--Single-Acting
	★ B1214513	* B1214515	1	GT Ring--Double-Acting
14	PA1103950SR	PA1103950SR	1	Vent Plug Assembly
15	B1003006	B1003006V	1	Hex Plug--Single-Acting
	B1003006	B1003006V	2	Hex Plug--Double-Acting
16	★ PA1109110	* PA1109110	1	Spring--Single-Acting
17	★ PA1108110	* PA1108110	1	Spring--Single-Acting
18	★ B1007016	* B1007016	1	Ball--Single-Acting
19	★ PA1107108	* PA1107108	1	Washer--Single-Acting
20	★ B1214564	* B1214564	1	Back-Up--Single-Acting
21	★ PA1303167	* PA1303167	2	Gasket
22	CCA411028-1A	CCA411028-1A	2	Plug Bolt
23	B1352028	B1352028	3	Socket Head Cap Screw -- Upper Flange
	B1354028	B1354028	3	Socket Head Cap Screw -- Lower Flange
24	★ B1011803	* B1011203	2	O-Ring
26	F100009-58	F100009-58	1	Ball Plug
★Items included in and available only as part of Repair Kit SS121K (Single-Acting) or SD121K (Double-Acting).				
*Items included in and available only as part of Repair Kit SS121KV (Single-Acting) or SD121KV (Double-Acting).				

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