

Repair Parts Sheet

RC75 Series Hydraulic Cylinders RC756 & RC7513

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L4291	Rev. D	06/2022	B (RC756) C (RC7513)

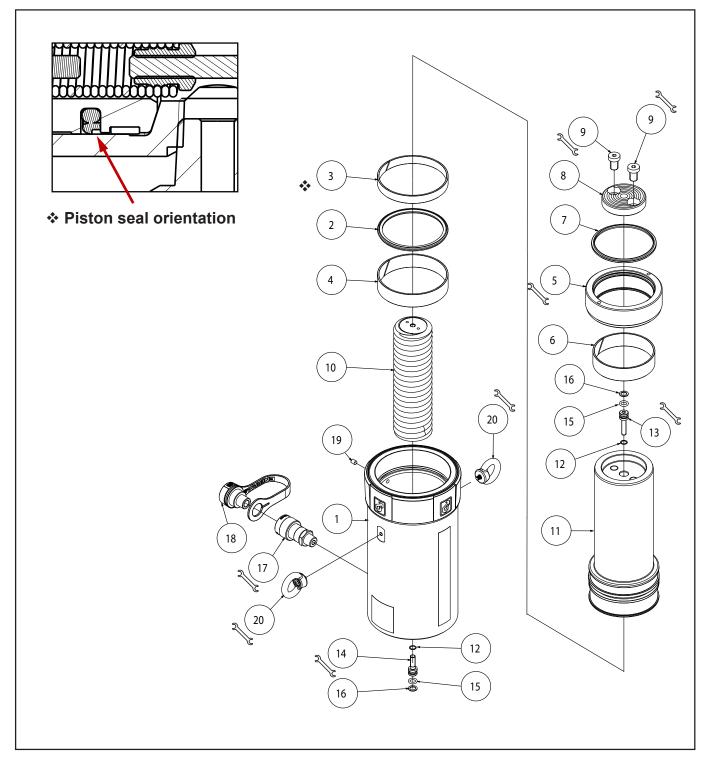


Figure 1, RC Hydraulic Cylinder, 75 Ton

Repair Parts List, Figure 1							
ltem	Description	Qty	RC756	RC7513			
1	Base	1	N/A	N/A			
2	Piston Seal	1					
3	Wear Band, Plunger	1	▲ ★	▲ ★			
4	Wear Band, Plunger	1	A +	▲ ★			
5	Stop Ring	1	RC75044	RC75044			
6	Wear Band, Stop Ring	1	▲ *	▲ *			
7	Wiper	1	A X	▲ ×			
8	Saddle	1	HCL50045	HCL50045			
9	Screw, Low Head Socket .50-13 x .75"	2	A				
10	Spring Assembly	1	RC75NKS1	RC75NKS2			
11	Plunger	1	RC756040	RC7513040			
12	Copper Gasket	2					
13	Screw, Socket Head (thread size/ thread length)	1	(M8X1.25/32 mm)	(M8X1.25/45 mm)			
14	Screw, Spring (thread size/ thread length)	1	(M8X1.25/24 mm)	(M8X1.25/24 mm)			
15	O-Ring	2					
16	Backup, Split	2					
17	Coupler	1	CR400	CR400			
18	Dust Cap ▲	1	CD411	CD411			
19	Filter	1					
20	Lifting Eye	2	DB8099667	DB8099667			
N/S	O-ring, coupler	1					
N/S	Enerpac Decal	1					
N/S	Warning Decal	1					
N/S	Thread Protector	1					

Notes:

▲ Indicated item included in and available as a part of the Repair Kit RC75NK0⁽¹⁾

■ Indicated item included in and available as a part of the Spring Assembly

• Indicated item included in and available as packs of 10 units in Seal Kit RC75NKS (see below)

* Indicated item included in and available as packs of 10 units in Wear Band Kit Plunger RC75NKB1 (see below)

◆ Indicated item included in and available as packs of 10 units in Wear Band Kit Plunger RC75NKB2 (see below)

* Indicated item included in and available as packs of 10 units in Wear Band Kit Stop Ring RC75NKB3 (see below)

* Indicated item included in and available as packs of 10 units in Wiper Kit RC75NKW (see below)

●★◆**米**★ Kits only available in America

⁽¹⁾Viton® seals are available in the RC75NK0V seal kit. Viton® equipped coupler CR400V can also be ordered separately for a complete conversion.



ltem nr.	Torque/ remark	
5, 20	Secure with Loctite 222 and torque to 70-90 in-lbs [7.9-10.2 Nm]	
9	Torque to 15-25 ft-lbs [20-34 Nm]	
13, 14	Torque to 90-110 in-lbs [10.2-12.4 Nm]	
17	Torque to 40-60 ft-lbs [54-81 Nm]	
	Use Loctite 545 or Teflon Tape	



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