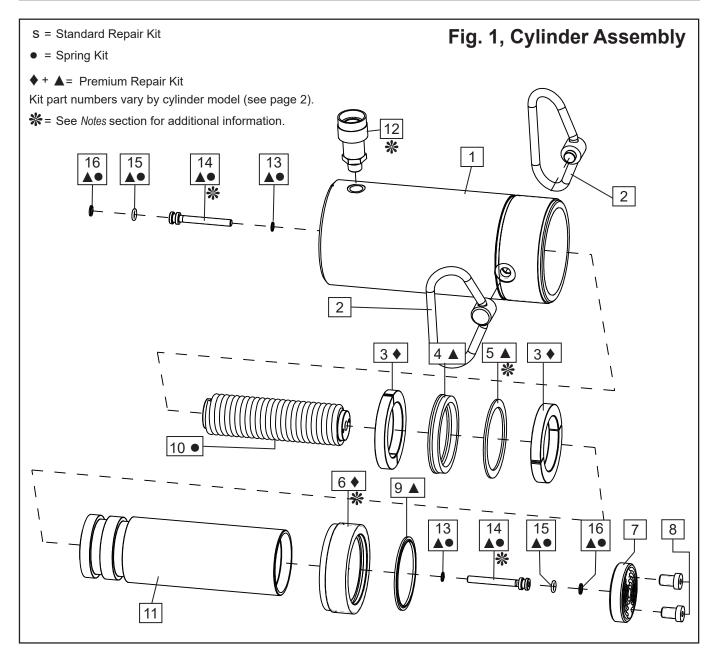


## **Repair Parts Sheet**

## RC-502, RC-504, RC-506, RC-5013 RC-Duo Hydraulic Cylinders

Repair Parts Sheet	Revision	Revision Date	Product Code Beginning
L3021	Rev. E	12/2021	С



2 Z

Note: See Page 2 for parts list.

(*) Notes				
ltem	Torque / notes			
5	Washer to be placed with the sharp edge towards U-Cup.			
6	Secure with Loctite 222.			
12	54 - 81 Nm, 40 - 60 Ft - Lbs			
12	Use Loctite 545 or Teflon tape.			
14	10.2 - 12.4 Nm, 90 - 110 In - Lbs			

## Repair Parts List, Figure 1

Item	Description	Qty.	Part Number			
			RC-502	RC-504	RC-506	RC-5013
1	Base	1	(not available)	(not available)	(not available)	(not available)
2	Handle	2	ACH75	ACH75	ACH75	ACH75
3	Bearing	2	•	•	•	•
4	U-Cup	1				
5	Washer	1				
6	Stop Ring	1	•	•	•	•
7	Saddle, Grooved (incl. #8)	1	L345045SR	L345045SR	L345045SR	L345045SR
8	Cap Screw	2				
9	Wiper Ring	1				
10	Spring	1	•	•	•	•
11	Plunger	1	(not available)	(not available)	(not available)	(not available)
12	Coupler	1	CR-400	CR-400	CR-400	CR-400
13	Gasket	2		<b>A</b> •	<b>A</b> •	<b>▲●</b>
14	Spring Retainer	2		<b>A</b> •	<b>A</b> •	<b>A</b> •
15	O-Ring	2		<b>A</b> •	<b>A</b> •	<b></b>
16	Back-up	2		<b>A</b> •	<b>A</b> •	<b>A</b> •
N/S	Dust Cap	1				
N/S	Thread Protector	1				
N/S	O-Ring Coupler	1				
N/S	Enerpac Decal	1				
N/S	Warning Decal	1				
	Repair Kit, Standard	-	RC50K51	RC50K51	RC50K51	RC50K52
♦ + ▲	Repair Kit, Premium	-	RC50K71	RC50K71	RC50K71	RC50K72
•	Spring Kit	-	RC50K31	RC50K32	RC50K33	RC50K34

Premium repair kit includes all standard ( $\blacktriangle$ ) repair kit items plus additional premium ( $\blacklozenge$ ) items.

N/S = Item not shown.

Cylinders with Viton components only: Order Repair Kit RC506KV in addition to Repair Kit RC50K51, RC50K52, RC50K71 or RC50K72 (refer to chart, above). Repair Kit RC506KV includes Viton components for items 4 and 9. Standard components are used in other locations.



To maintain your warranty:

- Use only Enerpac Oil
- Have your products inspected and repaired by an Enerpac Authorized Service Center

