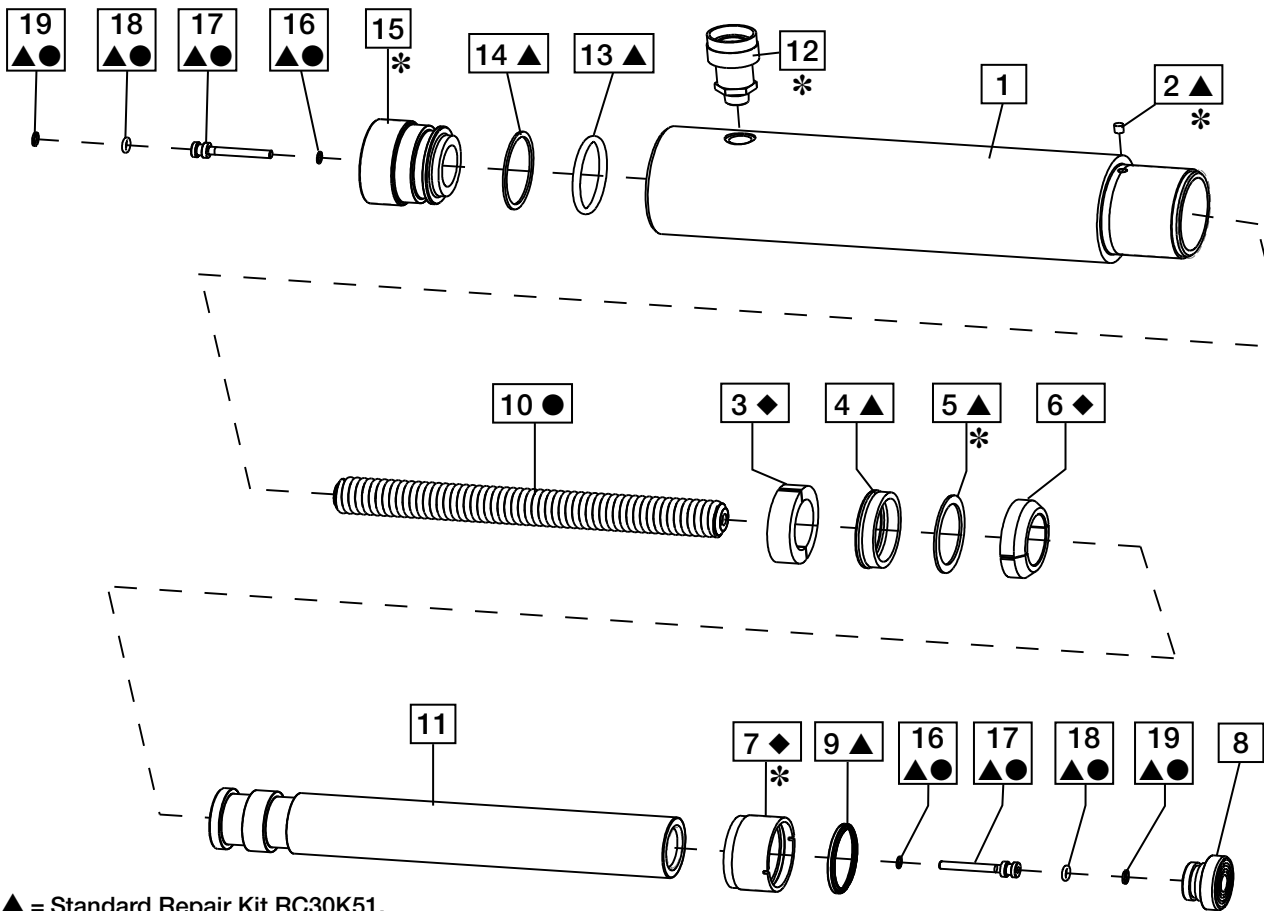


Repair Parts Sheet	Revision	Revision Date	Product Code Beginning
L3033	Rev. C	6/2013	B

**Fig. 1, Cylinder Assembly**



- ▲ = Standard Repair Kit RC30K51.
- = Spring Kit RC30K31.
- ▲ + ◆ = Premium Repair Kit RC30K71.
- \* = See Notes section for additional information.



**Note: See Page 2  
 for parts list.**

(*) Notes	
Item	Torque / notes
5	Washer to be placed with the sharp edge towards U-Cup.
7	7.9 - 10.2 Nm, 70 - 90 In - Lbs
7	Use Loctite 222.
12	54 - 81 Nm, 40- 60 Ft - Lbs
12	Use Loctite 545 or Teflon tape.
15	Use Loctite 222.

## Repair Parts List, Figure 1

# L3033

Item	Description	Qty.	Part Number
1	Base (not sold separately)	1	DD2307030
2	Filter ▲	1	PA1203118
3	Bearing, Bottom ◆	1	DD2310107
4	U-Cup ▲	1	F574041
5	Washer ◆	1	F573108
6	Bearing, Top ◆	1	DD2309107
7	Stop Ring ◆	1	G899044
8	Saddle, Grooved	1	A252G
9	Wiper Ring ▲	1	G731044
10	Spring ●	1	DD2311110
11	Plunger (not sold separately)	1	DD2308040
12	Coupler	1	CR-400
13	O-Ring ▲	1	B1036503
14	Ring, Back-up ▲	1	B1333565
15	End Cap	1	DD2306020
16	Gasket ▲ ●	2	C846037
17	Spring Retainer ▲ ●	2	DD1543160
18	O-Ring ▲ ●	2	B1110903
19	Back-up ▲ ●	2	B1110564
N/S	Dust Cap ▲	1	DD1782020
N/S	Thread Protector ▲	1	DD1777271
N/S	O-Ring Coupler ▲	1	B1116803
N/S	Enerpac Decal ▲	1	DD2217026
N/S	Warning Decal ▲	1	DA5117026
N/S	O-Ring Saddle ▲	1	B1021503
▲	Repair Kit, Standard	-	RC30K51
◆ + ▲	Repair Kit, Premium	-	RC30K71
●	Spring Kit	-	RC30K31

**Notes:**

Premium repair kit includes all standard (▲) repair kit items plus additional premium (◆) items.

N/S = Item not shown.

**IMPORTANT: Shaded items are available only in kits (not sold separately).**

Cylinders with Viton components only: Order Repair Kit RC308KV in addition to Repair Kit RC30K51 or RC30K71.

Repair Kit RC308KV 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



Visit [www.enerpac.com](http://www.enerpac.com) for the location of the Enerpac Authorized Service Center nearest you.