

Repair Parts Sheet

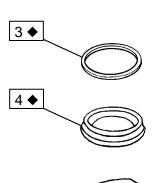
RC-50 Hydraulic Cylinder (RC-Duo Series and Previous RC Series)

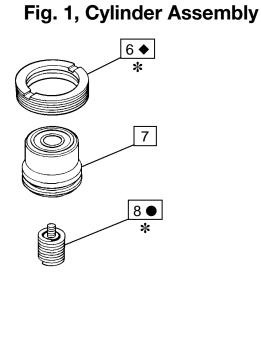
Repair Parts Sheet	Revision	Revision Date	Product Code Beginning
L1340	Rev. D	10/2010	O, A

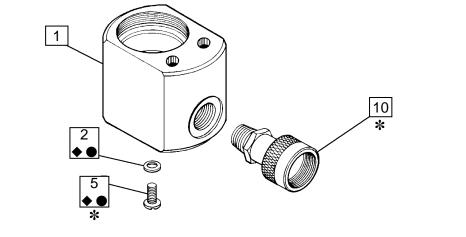
= Spring Kit RC5K30.

 Premium Repair Kit RC5K72. (Standard Repair Kit not available for this cylinder model)

***** = See *Notes* section for additional information.







Note: See Page 2 for parts list.

(*) Notes			
Item	Torque / notes		
5	4.5 Nm, 45 In - Lbs		
6	IMPORTANT: Stake mark (used on older models) must be removed prior to disassembly. Failure to remove stake mark may result in damage to cylinder components. Note: Newer cylinders are secured with Loctite 222 and have no stake mark.		
6	Use Loctite 222 on threads. 7.9 - 10.2 Nm, 70 - 90 In - Lbs		
8	Firmly tighten screw to assure contact with the plunger. 5.4 - 6.8 Nm, 4 - 6 Ft - Lbs		
10	Use Loctite 545 or Teflon tape on threads. 54 - 81 Nm, 40 - 60 Ft - Lbs		

Repair Parts List, Figure 1			L1340		
Item	Description	Qty.	Part Number		
1	Base	1	(not available)		
2	Copper Gasket	1	* •		
3	Wiper Ring	1	♦		
4	GT Ring	1	♦		
5	Screw, #10-32 UNF x .50 inch Lg.	1	* •		
6	Stop Ring	1	♦		
7	Plunger	1	(not available)		
8	Spring Assembly	1	•		
N/S	Dust Cap	1	♦		
10	Coupler	1	CR-400		
N/S	O-Ring, Coupler	1	♦		
N/S	Enerpac Decal (RC-Duo)	1	♦		
N/S	Enerpac Decal	1	♦		
N/S	Warning Decal	1	♦		
•	Repair Kit, Premium	-	RC5K72		
	Spring Kit	-	RC5K30		
Notes: Standard Repair Kit not available for this cylinder model (Premium only). N/S = Item not shown.					

Cylinders with Viton components only: Order Repair Kit RC50KV for "O" date codes and Repair Kit RC50KVS1 for "A" date codes. Both kits include Viton components for items 3 and 4. Standard components are used in other locations.



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