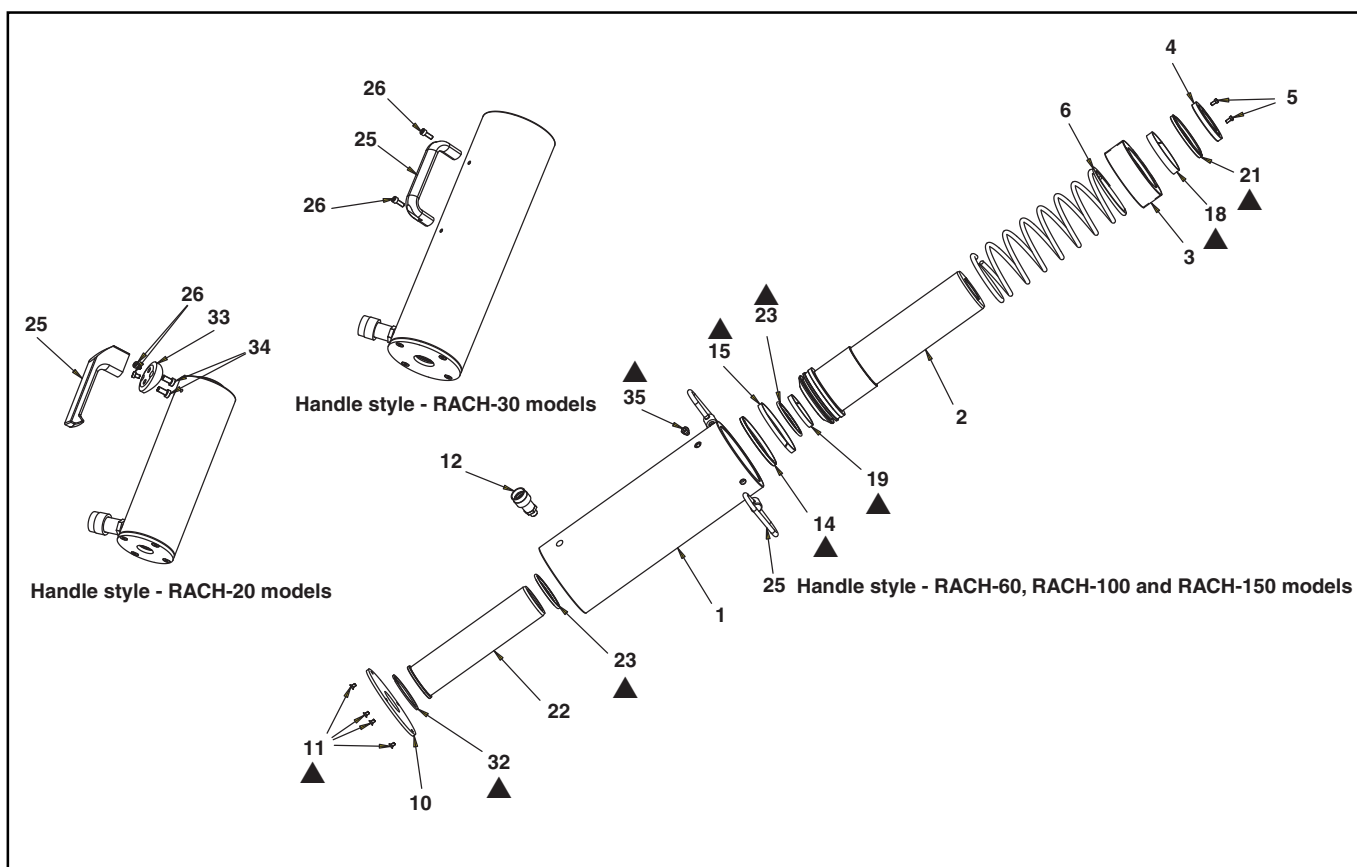


Repair Parts Sheet	Revision	Revision Date	Product Code Beginning
Reference nr. L2821	Rev. B	11/2010	O & A



Repair Parts List RACH

L 2821

Item	Description	Qty	20-Ton	30-Ton	60-Ton	100-Ton	150-Ton
1	Cylinder Base	1	Not available as spare part, order new cylinder				
2	Plunger 50mm	1			RACH602040	RACH1002040	RACH1502040
	Plunger 100mm	1			RACH604040	RACH1004040	RACH1504040
	Plunger 150mm	1			RACH606040	RACH1006040	RACH1506040
	Plunger 200mm	1			RACH608040	RACH1008040	RACH1508040
	Plunger 250mm	1			RACH6010040	RACH10010040	RACH15010040
3	Stop Ring	1	RACH20044	RACH30044	RACH60044	RACH100044	RACH150044
4	Saddle	1	RACH20045	RACH30045	RACH60045	RACH100045	RACH150045
5	Screw DIN 7984	2	M6 x 12	M6 x 12	M6 x 12	M6 x 12	M6 x 12
6	Spring 50mm	1	RACH202110	RACH302110	RACH602110	RACH1002110	RACH1502110
	Spring 100mm	1	RACH204110	RACH304110	RACH604110	RACH1004110	RACH1504110

Repair Parts List RACH

L 2821

Item	Description	Qty	20-Ton	30-Ton	60-Ton	100-Ton	150-Ton
6	Spring 150mm	1	RACH206110	RACH306110	RACH606110	RACH1006110	RACH1506110
	Spring 200mm	1	RACH208110	RACH308110	RACH608110	RACH1008110	RACH1508110
	Spring 250mm	1	RACH2010110	RACH3010110	RACH6010110	RACH10010110	RACH15010110
10	Protector Plate ■	1	DC5456101	DC5457101	DC5458101	DC5459101	DC5460101
	Protector Plate ●	1	DC5456101	DC5457101	DC5458101	DD1114101	DD1115101
11	Screw DIN 7991 ■	4	▲	▲	▲	▲	▲
	Screw DIN 7991 ●	4	▲	▲	▲	▲	▲
12	Coupler	1	CR400	CR400	CR400	CR400	CR400
14	Piston Seal	1	▲	▲	▲	▲	▲
15	Piston Wear Ring	1	▲	▲	▲	▲	▲
18	Rod Wear Ring	1	▲	▲	▲	▲	▲
19	Center Guide Wear Ring	1	▲	▲	▲	▲	▲
21	Rod Wiper	1	▲	▲	▲	▲	▲
22	Center Tube 50mm	1	RACH202005	RACH302005	RACH602005	RACH1002005	RACH1002005
	Center Tube 100mm	1	RACH204005	RACH304005	RACH604005	RACH1004005	RACH1004005
	Center Tube 150mm	1	RACH206005	RACH306005	RACH606005	RACH1006005	RACH1006005
	Center Tube 200mm	1	RACH208005	RACH308005	RACH608005	RACH1008005	RACH1008005
	Center Tube 250mm	1	RACH2010005	RACH3010005	RACH6010005	RACH10010005	RACH10010005
23	Center Guide Seal	2	▲	▲	▲	▲	▲
25	Handle	1	DC5922070	DC5477070			
	Handle	2			DC5470900	DC5470900	DC5470900
26	Screw, HSHC DIN 912 / 8.8	2	M6 x 10	M6 x 16			
32	Retaining Ring	1	▲	▲	▲	▲	▲
33	Adaptor Plate	1	DC5950005				
34	Screw, HSHC DIN 912 / 8.8	2	M8 x 16				
35	Vent Plug	1			▲	▲	▲
36	Enerpac Decals (not shown)	2	▲	▲	▲	▲	▲
37	Warning Decal (not shown)	2	▲	▲	▲	▲	▲
38	Dust Cap (not show)	1	▲	▲	▲	▲	▲
39	Coupler O-Ring (not shown)	1	▲	▲	▲	▲	▲
	Repair Kit	1	RACH20K50	RACH30K50	RACH60K50	RACH100K50	RACH150K50

▲ = Indicated parts only available in Repair Kit. ■ Units with date code "O" only. ● Units with date code "A" only.



Item nr.	Torque / remark
3	20.3 - 33.9Nm, 15 - 25 ft lbs
5	5.7 - 7.9Nm, 50 - 70in lbs
11	(M6) 5.7 - 7.9Nm, 50 - 70in lbs
	(M10) 13.6 - 27.1Nm, 10 - 20ft lbs
12	101Nm, 75 ft lbs min
	Max. coupler protrusion 55.25mm
25	Loctite 271 (RACH 60-100-150 Models)
26	5.7 - 7.9Nm, 50 - 70 in lbs
34	10.2 - 12.4Nm, 90 - 110 in lbs



To maintain your warranty:

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

ENERPAC

Visit www.enerpac.com for the location of the Enerpac Authorized Service Center nearest you.