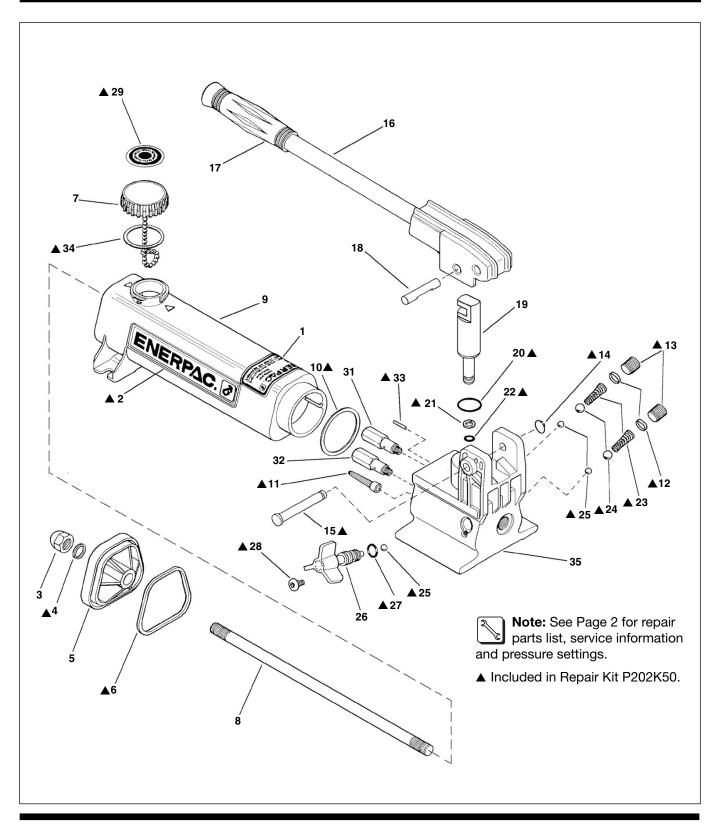


Repair Parts Sheet

P-202 Hand Pump

Repair Parts Sheet	Revision	Revision Date	Product Code Beginning
L2856	Rev. A	02/2011	С



Repair Parts List (refer to exploded view on page 1 for item locations)

L2856

Item	Part Number	Qty.	Description	Item	Part Number	Qty.	Description
1	(not sold for service)	1	Model No. Decal	20	A	1	O-Ring
2	A	2	Enerpac Decal	21	<u> </u>	1	Back-Up Washer
3	CL341055	1	Acorn Nut	22	A	1	O-Ring
4	A	1	Gasket	23	A	2	Spring
5	CN814020	1	End Cap	24	A	2	5/16" Ball
6	A	1	O-Ring	25	A	3	7/32" Ball
7	CN766950SR	1	Vent Cap Assembly (includes items 29 & 34)	26	26 CL913900SR		Spindle Assembly (includes items 25,
8	CR155149	1	Tie Rod				27 and 28)
9	CR159025	1	Reservoir	27	A	1	O-Ring
10	A	1	Square Ring Seal	28	A	1	Truss Hd Mach Screw.
11	•	1	Filter	29	•	1	Fill Decal
12	A	2	Spring Cap	30	A	1	Back-Up Washer (not shown)
13	A	2	Pipe Plug	30	_		
14	•	1	Retaining Ring	31	DA5493900SR	1	By-Pass Valve
15	A	1	Beam Pin	32	DA8802900SR	1	Safety Relief Valve
16	CR160900	1	Beam and Handle Assy.	33	•	1	Spring Pin
17	CL342550	1	Handle Grip	34	A	1	Vent Cap Gasket
18	P20857	1	Cross Pin	35	(not sold for service)	1	Pump Base
19	CN412040SR	1	Plunger Assembly (includes items 20, 21, 22 and 30)	36	A	2	Gasket, Copper (not shown)

 $[\]blacktriangle$ Indicated items are available only as part of repair kit P202K50.



Service Information

Item	Torque / notes
3	20.3 Nm, 15 Ft - Lbs
13	38 - 46 Nm, 28 - 34 Ft - Lbs
18	Apply roller bearing grease to the contact surfaces of pin and plunger.
31	13.5 - 16.2 Nm, 10 - 12 Ft - Lbs
32	13.5 - 16.2 Nm, 10 - 12 Ft - Lbs

Note: See Page 1 for exploded parts view.

Pressure Settings

Item	Setting
31	17.2 - 19.0 Bar, 250 - 275 Psi (By-Pass Valve)
32	690 - 724 Bar, 10,000 - 10,500 Psi (Safety Relief Valve)



To maintain your warranty:

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



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