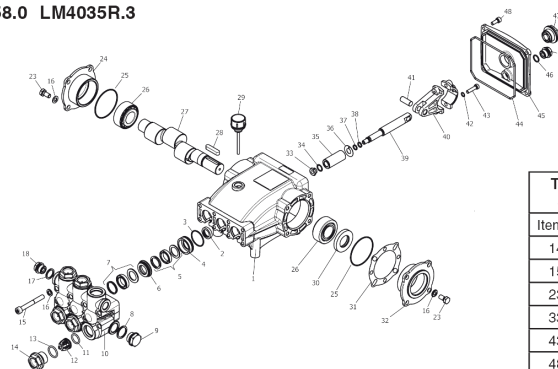


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LM.3 SERIES PUMP EXPLODED VIEW**8.750-755.0 LM3540R.3****8.755-216.0 LM3840R.3****8.750-758.0 LM4035R.3**

TORQUE SPECS	
Item #	Ft.-lbs
14	75
15	18
23	6
33	6
43	6
48	6

PUMP PARTS LIST

ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
1	8.751-216.0	Crankcase	1	30	9.803-140.0	Crankshaft Seal	1
2	See Kits Below	Plunger Oil Seal	3	31	9.803-178.0	Shim	2
3*	See Kits Below	O-Ring Ø1.78 x 31.47	3	32	8.717-209.0	Bearing Housing	1
4*	See Kits Below	Pressure Ring	3	33*	See Kits Below	Plunger Nut, M8	3
5*	See Kits Below	U-Seal	3	34*	See Kits Below	Copper Spacer	3
6*	See Kits Below	Intermediate Ring	3	35*	See Kits Below	Plunger	3
7*	See Kits Below	U-Seal	3	36*	See Kits Below	Copper Spacer	3
8	9.803-199.0	Washer, Copper	1	37*	See Kits Below	O-Ring Ø1.78 x 7.66	3
9	9.802-926.0	Plug, Brass 1/2	1	38*	See Kits Below	Teflon Ring	3
10	8.751-218.0	Manifold Head	1	39	8.751-224.0	Plunger Rod	3
11*	See Kits Below	O-Ring Ø2.62 x 17.13	6		8.751-225.0	Plunger Rod (LM3540R.3)	3
12*	See Kits Below	Valve Assembly	6	40	9.803-158.0	Connecting Rod	3
13*	See Kits Below	O-Ring Ø2.62 x 20.29	6	41	8.751-228.0	Connecting Rod Pin	3
14	9.802-928.0	Valve Plug	6	42	9.803-218.0	Spring Washer	6
15	9.802-938.0	Manifold Stud Bolt	8	43	9.803-238.0	Connecting Rod Screw	6
16	9.802-884.0	Washer	16	44	8.933-016.0	O-Ring, Ø2.62 x 126.67	1
17	9.803-198.0	Copper Washer 3/8	1	45	8.751-229.0	Crankcase Cover	1
18	9.802-925.0	Brass Plug 3/8	1	46	9.803-197.0	O-Ring, Ø1.78 x 14	1
23	9.802-944.0	Screw, Hex, 8mm x 18mm	8	47	9.803-202.0	Sight Glass 3/4	1
24	8.717-210.0	Closed Bearing Housing	1	48	9.802-939.0	Cover Screw	5
25	9.803-192.0	O-Ring Ø1.78 x 60.05	2				
26	8.933-011.0	Tapered Roller Bearing	2				
27	8.751-222.0	Crankshaft (LM3840R)	1				
	8.751-223.0	Crankshaft	1				
28	9.803-167.0	Crankshaft Key	1				
29	9.802-921.0	Oil Dip Stick	1				

REPAIR KIT NUMBER	8.725-358.0	8.725-359.0	8.933-023.0	9.802-603.0	9.802-609.0
KIT DESCRIPTION	Plunger Seal 15 mm	Complete Seal Packing 15mm	Plunger 15mm	Complete Valve	Plunger Oil Seals
ITEM NUMBERS INCLUDED	3, 5, 7	3, 4, 5, 6, 7	33, 34, 35, 36, 37, 38	11, 12, 13	2
NUMBER OF CYLINDERS KIT WILL SERVICE	3	1	1	6	3

70 LM.3 SERIES PUMP (0.251-037.0)

POS	Article no.	Description	Quantity	Unit
1	8.750-755.0	PUMP, LM3540R.3, 3.5@ 4000 1850RPM	1	PC
2	8.755-216.0	PUMP, LM3840R.3, 3.8@4000 1740 RPM	1	PC