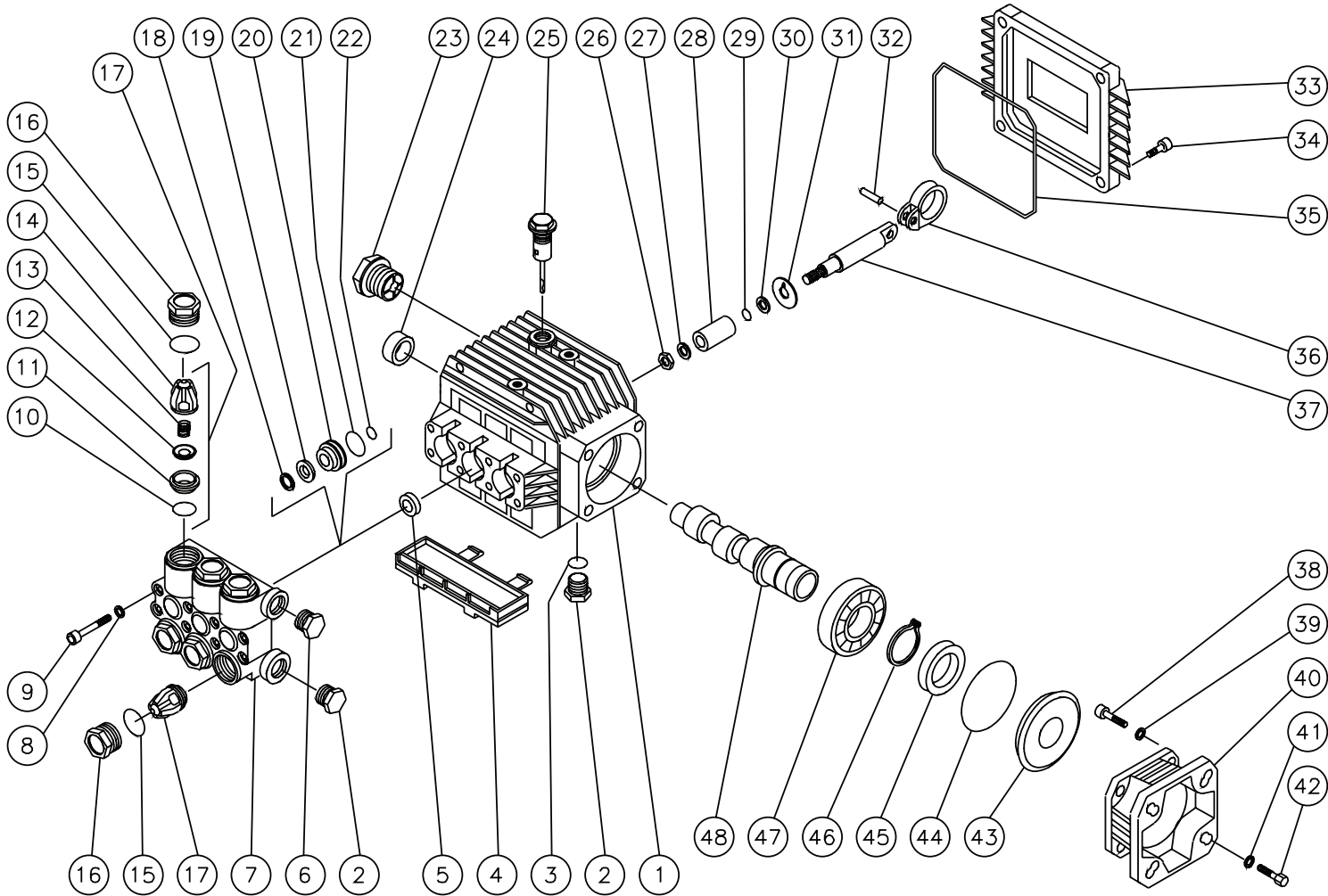


PUMP ASSEMBLY (3-0090)



TORQUE SPECS.	
POSITION	FT-LBS
2	29.4
6	14.7
9	8.8
16	33.1
23	13.2
26	11.0
34	7.3
38	14.7
42	7.3

Call for Parts 888-279-9274

3-0090-051100-RD

PUMP ASSEMBLY (3-0090)

REF. #	DESCRIPTION	PART #	QTY.	REF. #	DESCRIPTION	PART #	QTY.	REF. #	DESCRIPTION	PART #	QTY.
1	Crankcase	46-0221	1	18	Head Ring (See 70-0024)	N/A Sep.	3	35	O-ring Cover	25-0332	1
2	Plug	39-0018	2	19	V-Packing (See 70-0024)	N/A Sep.	3	36	Connecting Rod	46-0152	3
3	O-ring	25-0052	1	20	V-Packing Retainer	46-0158	3	37	Piston Guide	46-0149	3
4	Drip Pan	46-0229	1	21	O-ring	25-0141	3	38	Bolt	27-0846	4
5	Oil Seal	26-0111	3	22	O-ring	25-0128	3	39	Lockwasher	29-0154	4
6	Plug	39-0017	1	23	Oil Level Indicator	46-0114	1	40	Flange	38-0021	1
7	Manifold	46-0163	1	24	Bearing	48-0019	1	41	Lockwasher	29-0153	4
8	Lockwasher	29-0153	12	25	Oil Dip Stick	46-0143	1	42	Bolt	27-8409	4
9	Head Bolt	27-8406	8	26	Nut	46-0168	3	43	Spacer	46-0087	1
10	O-ring (See 70-0009)	N/A Sep.	6	27	Washer	46-0166	3	44	O-ring	25-0060	1
11	Valve Seat (See 70-0009)	N/A Sep.	6	28	Plunger	46-0148	3	45	Oil Seal	26-0126	1
12	Valve Plate (See 70-0009)	N/A Sep.	6	29	O-ring	25-0045	3	46	Snap Ring	46-0245	1
13	Valve Spring (See 70-0009)	N/A Sep.	6	30	Back-up Ring	25-0143	3	47	Bearing	48-0024	1
14	Valve Cage (See 70-0009)	N/A Sep.	6	31	Washer	46-0167	3	48	Crankshaft	46-0233	1
15	O-ring	25-0012	6	32	Connecting Rod	43-0044	3		Valve Kit (Includes 10-14, 17)	70-0009	
16	Valve Cap	39-0035	6	33	Crankcase Cover	46-0151	1		V-Packing Kit (Includes 18-19, 21-22)	70-0024	
17	Valve Assembly (Includes 10-14) (See 70-0009)	N/A Sep.	6	34	Bolt	27-8409	4		V-Packing Assembly (18-22)	70-0023	