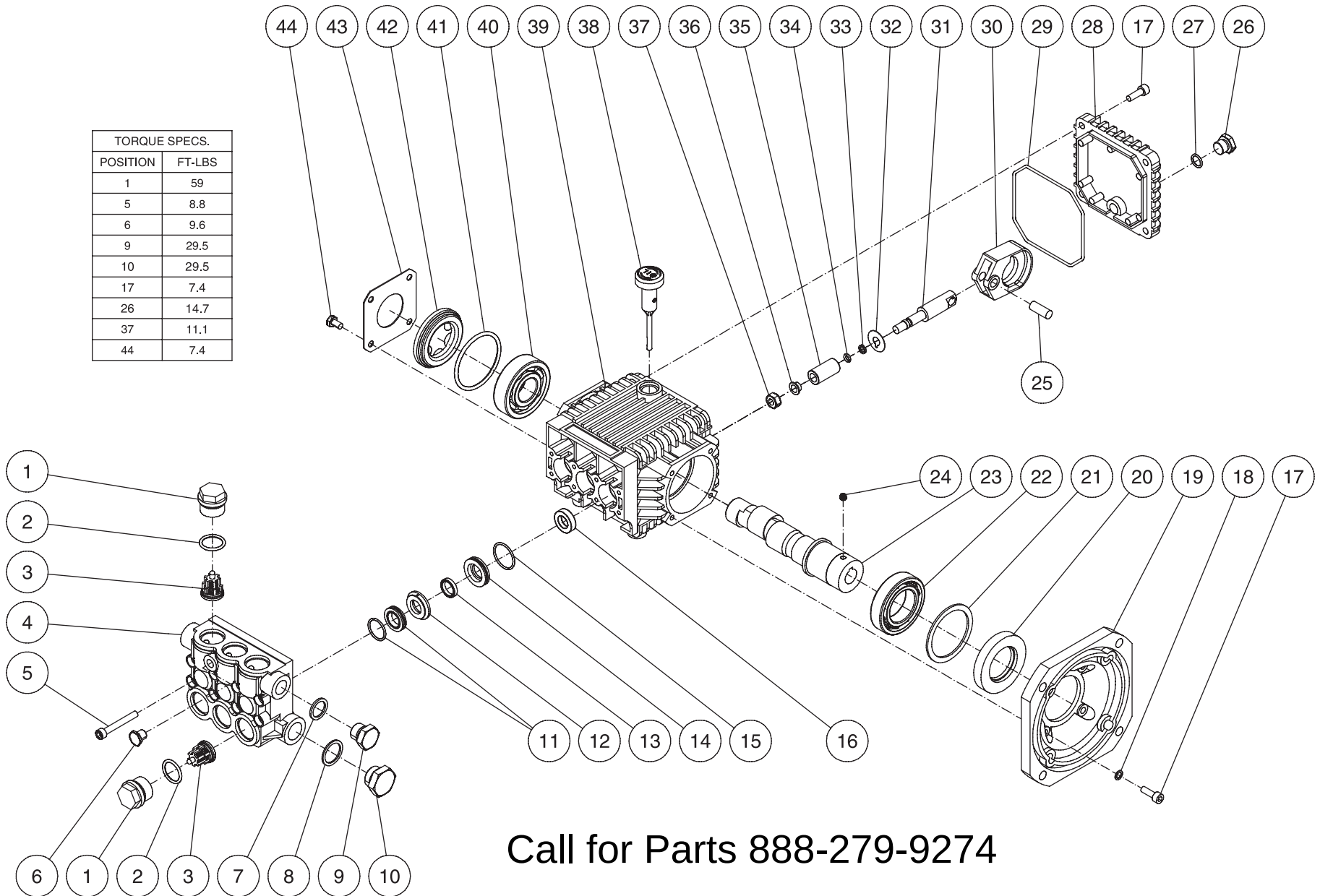


PUMP ASSEMBLY (3-0278)

TORQUE SPECS.	
POSITION	FT-LBS
1	59
5	8.8
6	9.6
9	29.5
10	29.5
17	7.4
26	14.7
37	11.1
44	7.4



Call for Parts 888-279-9274

3-0278-012706-JJT

PUMP ASSEMBLY (3-0278)							
REF. #	DESCRIPTION	PART #	QTY.		REF. #	DESCRIPTION	PART # QTY.
1	Valve Cap	39-0223	6		25	Wrist Pin	46-1226 3
2	O-ring	25-0012	6		26	Plug	39-0017 1
3	Valve Assembly (See 70-0028)	N/A Sep.	6		27	O-ring	25-0014 1
4	Manifold	46-1223	1		28	Rear Crankcase Cover	46-1227 1
5	Bolt	27-8407	8		29	O-ring	25-0593 1
6	Plug	39-0032	1		30	Connecting Rod	46-1228 3
7	Washer	28-0600	1		31	Plunger Guide	46-1229 3
8	Washer	28-1038	1		32	Washer	46-0167 3
9	Plug	39-0018	1		33	Anti-Extrusion Ring	25-0143 3
10	Plug	39-0019	1		34	O-ring	25-0337 3
11	High Pressure Seal w/ O-ring (See 70-0448)	N/A Sep.	3		35	Plunger	46-1230 3
12	High Pressure Intermediate Seal Retainer (See 70-0448)	N/A Sep.	3		36	Gasket Washer	46-1231 3
13	Low Pressure Seal (See 70-0448)	N/A Sep.	3		37	Nut	46-0168 3
14	Low Pressure Seal Retainer (See 70-0448)	N/A Sep.	3		38	Dipstick	46-0143 1
15	O-ring (See 70-0448)	N/A Sep.	3		39	Crankcase	46-1232 1
16	Oil Seal	26-0111	3		40	Ball Bearing	48-0013 1
17	Bolt	27-8409	8		41	O-ring	25-0060 1
18	Lockwasher	29-0153	4		42	Oil Level Indicator	46-0574 1
19	Pump Flange	38-0032	1		43	Oil Level Retainer	46-0084 1
20	Seal	26-0052	1		44	Bolt	27-8000 4
21	Spacer	46-1224	1			Packing Assembly (11-15)	70-0448
22	Ball Bearing	48-0011	1			Packing Kit (Inc. 3 each 11, 13, 15)	70-0447
23	Crankshaft	46-1225	1			Valve Kit (Inc. 6 each 3)	70-0028
24	Bolt	27-8886	1			Oil Seals Kit (Inc. 3 each 17)	70-0015