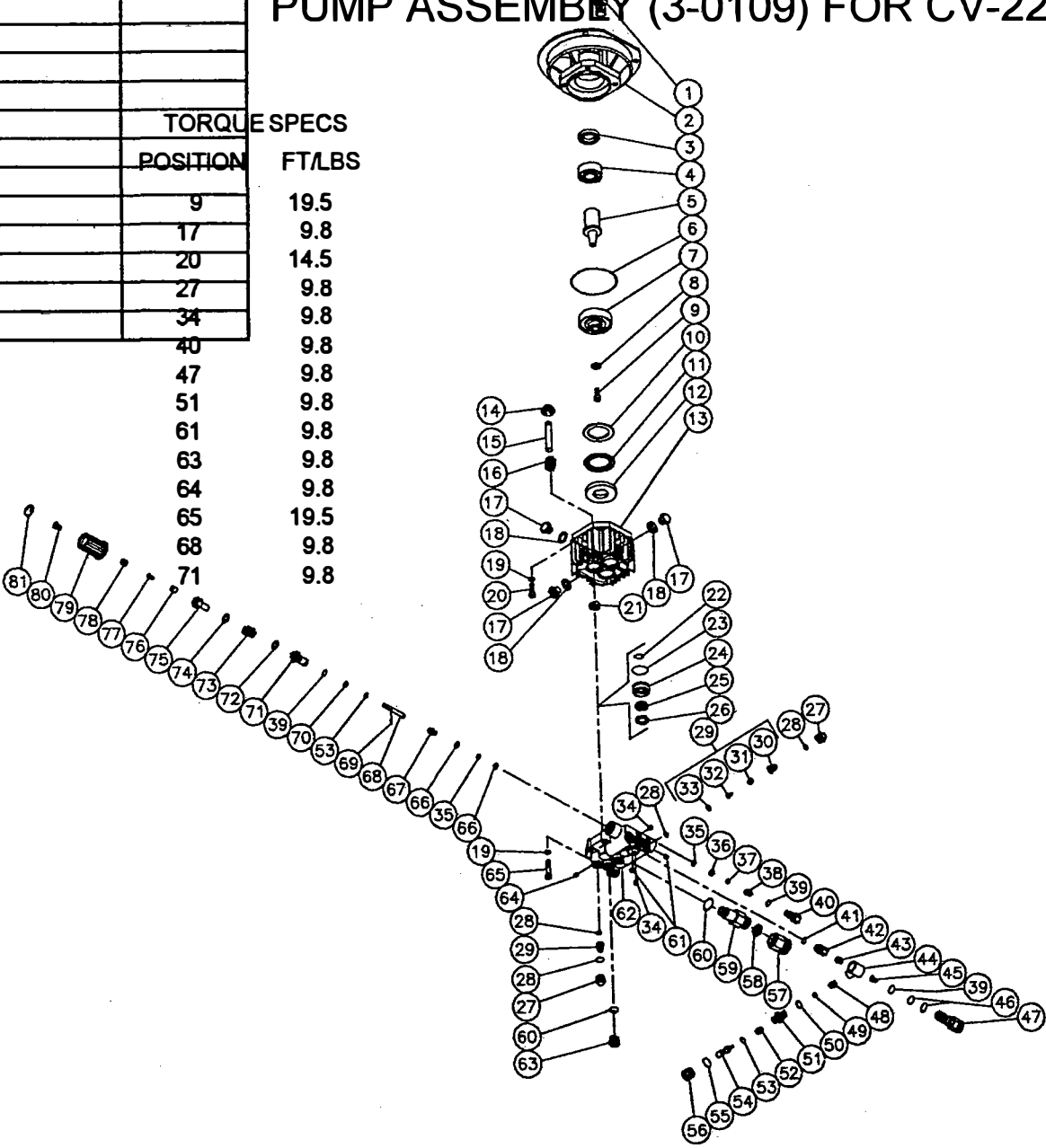


PUMP ASSEMBLY (3-0109) FOR CV-2200

TORQUE SPECS
POSITION FT/LBS

9	19.5
17	9.8
20	14.5
27	9.8
34	9.8
40	9.8
47	9.8
51	9.8
61	9.8
63	9.8
64	9.8
65	19.5
68	9.8
71	9.8



Call for Parts 888-279-9274

PUMP ASSEMBLY (3-0109) FOR CV-2200							
REF #	DESCRIPTION	PART #	QTY	REF #	DESCRIPTION	PART #	QTY
1	Vent	46-0634	1	45	Injector Nozzle	46-0470	1
2	Flange	38-0042	1	46	O-ring	25-0263	2
3	Oil Seal	46-0425	1	47	Pressure Outlet	46-0627	1
4	Bearing	48-0037	1	48	Spring (See 852-0056)	N/A Sep.	1
5	Shaft	33-0406	1	49	Ball (See 852-0056)	N/A Sep.	1
6	O-ring	25-0243	1	50	O-ring (See 852-0056)	N/A Sep.	1
7	Wobble Plate	46-0635	1	51	Injector Nipple	46-0417	1
8	Washer	28-0133	1	52	Injector Spring	49-0088	1
9	Bolt	27-8432	1	53	O-ring (See 852-0056)	N/A Sep.	2
10	Bearing Disc	48-0047	1	54	Injector Piston	46-0418	1
11	Bearing	48-0048	1	55	Flexible Ring	25-0277	1
12	Bearing Disc	48-0049	1	56	Injector Regulation Knob	46-0469	1
13	Pump Housing	46-0426	1	57	Garden Hose Connection	23-0162	1
14	Piston Spring Retainer	46-0362	3	58	Gasket	26-0166	1
15	Piston	46-0578	3	59	Inlet Connector	23-0188	1
16	Piston Spring	49-0081	3	60	O-ring	25-0273	2
17	Oil Drain Plug	39-0065	3	61	Screw	27-8822	2
18	Gasket	26-0168	3	62	Manifold	46-0629	1
19	Lockwasher	29-0154	8	63	Manifold Plug	39-0072	1
20	Bolt	27-8194	4	64	Screw	27-8198	1
21	Oil Seal (See 70-0001)	N/A Sep.	3	65	Bolt	27-8857	4
22	O-ring (See 70-0002)	N/A Sep.	3	66	Back-up Ring	25-0247	2
23	O-ring (See 70-0002)	N/A Sep.	3	67	Piston By-pass (See 70-0120)	N/A Sep.	1
24	V-Packing Retainer	9-0060	3	68	Pressure Regulator (See 70-0120)	N/A Sep.	1
25	V-Packing (See 70-0002)	N/A Sep.	3	69	Roll Pin	46-0421	1
26	Pack Ring (See 70-0002)	N/A Sep.	3	70	Back-up Ring (See 70-0120)	N/A Sep.	1
27	Valve Plug	46-0628	6	71	Plug (See 70-0120)	N/A Sep.	1
28	O-ring	25-0335	12	72	Washer	46-0624	1
29	Valve Complete (See 70-0003)	N/A Sep.	6	73	Pressure Regulation Spring	49-0109	1
30	Valve Cage (See 70-0003)	N/A Sep.	6	74	Washer	46-0648	1
31	Valve Spring (See 70-0003)	N/A Sep.	6	75	Pressure Regulation Screw	46-0623	1
32	Valve Plate (See 70-0003)	N/A Sep.	6	76	Screw Support	27-8853	1
33	Valve Seat (See 70-0003)	N/A Sep.	6	77	Bolt	27-8810	1
34	Screw	27-8821	2	78	Internal Screw	27-8852	1
35	O-ring	25-0230	2	79	Pressure Regulation Knob	7-0091	1
36	Valve Seat	46-0409	1	80	Screw	27-8086	1
37	Ball	46-0394	1	81	Cap	7-0088	1
38	Valve Spring	46-0411	1		Oil Seal Kit (3 each of 21)	70-0001	
39	O-ring	25-0255	3		V-Packing Kit (3 each of 22, 23, 25, 26)	70-0002	
40	Plug	46-0412	1		Valve Kit (6 each of 28 & 29)	70-0003	
41	O-ring	25-0334	1		Unloader Seat (1 each 35-40)	70-0110	
42	No Return Valve	46-0626	1		Unloader Stem Kit (1 each of 35, 39, 53, 66-81)	70-0120	
43	Spring	49-0110	1		Injector Repair Kit (1 ea. 48-50, 53)	852-0056	
44	Injector Body	46-0620	1		Manifold Assy. (1 each 22-56, 59-64, 66-81)	70-0136	