



**PowerLine Parts List**  
**Models 2220, 2221, 2230, 2231**

Ref. No.	Qty Req'd	Part Number	Description
1	4	2404-0160	Valve Cap (Aluminum)
1	4	2404-0154	Valve Cap (Bronze)
2	4	1720-0039	O-ring
3	1 Set	3430-0235	Valve Kit (Stainless Steel) Consists of: 4 Valve Assemblies (Ref. A), 4 O-rings (Ref. B)
3	1 Set	3430-0293	Valve Kit-Optional (Monel) Consists of: 4 Valve Assemblies (Ref. A), 4 O-rings (Ref. B)
5	4	2220-0051	Socket Head Cap Screw
6	4	2270-0053	Washers (Aluminum only)
7	1	0202-2200A	Head (Aluminum)
7	1	0202-2200B	Head (Bronze)
8	2 Sets	3430-0319	Plunger Kit Consists of: 1 O-ring, 1 Plunger (Ref. C), 1 Backup Seal, 1 Slinger Ring
9	1 Set	3430-0243	Solid Shaft Base Kit Consists of: 2 Bases (Ref. I), 4 Hex Head Capscrews (Ref. J)
10	1 Set	3430-0244	Hollow Shaft Base Kit Consists of: 1 Base (Ref. L), 2 Rubber Bumpers (Ref. K), 2 Hex Head Cap Screws (Ref. M)
11	1 Set	3430-0236	Plunger Seal Kit (Buna-N Standard) Consists of: 2 Cups (Ref. D), 2 Cup Supports (Ref. E), 2 O-rings (Ref. G), 2 Low Pressure Seals (Ref. F)
11	1 Set	3430-0299	Plunger Seal Kit (Viton) Consists of: 2 Cups (Ref. D), 2 Cup Supports (Ref. E), 2 O-rings (Ref. G), 2 Low Pressure Seals (Ref. F)
13	2	1760-0005	Backup Seal
14	2	1720-0033	O-ring
15	2	1830-0106	Cup Retainer (Aluminum)
15	2	1830-0118	Cup Retainer (Bronze)
16	2	3500-0045	Lower Plunger
17	2	2270-0058	Slinger Ring
18	2	2102-0023	Oil Seal
19	1	0100-2200A	Crankcase
22	12	2220-0041	Socket Head Capscrew

Ref. No.	Qty Req'd	Part Number	Description
23	1	0701-2200A	End Plate
24	1	2406-0019	Drain Plug
25	2	1720-0131	O-ring
26	2	2007-0046	Roller Bearing
27	2	2404-0180	Wrist Pin
28	2	0500-8600A	Connecting Rod
29	1	1700-0077	Gasket
30	1	0711-2200A	Cover
31	1	1700-0078	Gasket
32	1	2630-0008	Dipstick
33	1	0550-8620F	Crankshaft (Model 2220)
33	1	0550-8630F	Crankshaft (Model 2230)
33	1	0550-8621F	Crankshaft (Model 2221)
33	1	0550-8631F	Crankshaft (Model 2231)
33	1	0551-8631F	Crankshaft (Model 2231-C only)
34	2	2230-0017	Set Screw
35	1	2007-0047	Bearing (5/8" Hollow only)
35	1	2007-0051	Bearing (3/4" Hollow -C only)
37	1	2265-0010	Thrust Washer (-C only)
38	1	0703-2200A	End Cover (5/8" Hollow Shaft)
38	1	0700-2200A	End Cover (Solid Shaft)
38A	1	0708-2200A	C-Flange End Cover (5/8" Hollow Shaft)
38B	1	0709-2200A	Gas Engine End Cover (5/8" Hollow Shaft)
38B	1	0712-2200A	Gas Engine End Cover (3/4" Hollow Shaft)
39	1	1610-0011	Key (Hollow Shaft)
40	1	2102-0015	Seal (Hollow Shaft)
40	1	2102-0014	Seal (Solid Shaft)
40	1	2102-0022	Seal (3/4" Hollow -C)
41	1	0500-8620F	Crankshaft (Model 2220)
41	1	0500-8630F	Crankshaft (Model 2230)
41	1	0500-8621F	Crankshaft (Model 2221)
41	1	0500-8631F	Crankshaft (Model 2231)
42	1	1610-0007	Key (Solid Shaft)
43	4	2210-0020	Bolt
44	4	2210-0081	Bolt
45	1	2630-0011	Sight Glass
46	1	1700-0094	Gasket
47	2	2250-0054	Retaining Nut