



Ref. No.	Qty. Req'd.	Part No.	Description	Ref. No.	Qty. Req'd.	Part No.	Description
1	4	2406-0020	Plug	31	1	0555-9400F	Shaft (540 rpm) (3430-0207 kit used on 0555-9400F and 0556-9400F shafts)
2	1	2270-0057	Washer	31	1	0556-9400F	Shaft (1000 rpm) (3430-0207 kit used on 0555-9400F and 0556-9400F shafts)
3	1	2250-0051	Jam Nut	31	1	0557-9400F	Shaft (1-3/4" 1000 rpm) (3430-0190 kit used on 0557-9400F shaft)
4	1	2250-0052	Impeller Nut	32	1	0555-9400F1	Shaft (540 Quick Coupler)
5	1	1700-0097	Gasket	32A	3	3250-0004	Locking Ball
6	6	2210-0087	Screw	32B	1	1900-0115	Collar Spring
7	6	2270-0041	Washer	32C	1	1400-0021	Locking Collar
8	1	0700-9000P	Pump Casing	33	1	0503-9400	Shaft (1" solid)
9	1	0403-9000P	Impeller (Polypropylene)	34	1	3115-0035	Driven Pulley (7/8" dia. bore)
10	1	1700-0101	Gasket	35	2	2230-0003	Set Screw for Driven Pulley
	1		Nameplate (not shown)	36	1	0707-9400C	Idler Bracket (Poly Pumps)
11	1	1721-0083	O-Ring	37	1	1810-0035	Retaining Ring (Idler Bracket, Poly)
12	1	2120-0011	Mechanical Seal	38	1	3115-0036	Idler Pulley
13	1	0750-9000P	Back Cover	39	1	1410-0095	Spacer (Idler Pulley)
14	1	2210-0088	Screw	40	1	1820-0013	Retaining Ring (Idler Pulley)
15	1	1410-0083	Slinger Ring	41	1	1900-0157	Torsion Spring (Idler for Poly)
16	1	0702-9200C	Flange	42	1	2210-0111	Idler Bolt/Shaft
17	2	2008-0001	Bearing	43	1	2405-0003	Grease Fitting for Idler Arm
18	1	1610-0042	Woodruff Key (ss)	44	1	2840-0075	Belt Shield
19	1	0507-9200	Stainless Steel Shaft (316 ss)	45	1	2840-0076	Belt Shield
20	1	1610-0004	Key	46	1	1520-0062	Bracket for Belt Shield
21	1	1820-0025	Retaining Ring	47	1	2210-0021	Attachment Bolt for Shield
22	1	0703-9400D	Pedestal Bracket	48	4	2240-0017	Assembly Bolts for Shield
23	2	2001-0006	Driver Shaft Bearings	49	4	2252-0002	Assembly Nuts for Shield
24	1	1810-0012	Driver Shaft Bearing Retainer Ring	50	1	3100-0006	Poly V-Belt (540 rpm)
25	1	1410-0094	Bearing Spacer	50	1	3100-0005	Poly V-Belt (1000 rpm)
26	1	2840-0053	End Cap (label)	51	2	2210-0055	Bolts for Pump to Bracket
27	1	1820-0032	Bearing Bore Retaining Ring	52	2	2260-0006	Lock Washers for Bracket Bolts
28	1	3115-0031	Driver Pulley (540 rpm)	53	2	1600-0070	Roll Pin
28	1	3115-0032	Driver Pulley (1000 rpm)	54	1	2000-0010	Bearing
28	1	3115-0033	Driver Pulley (1000 rpm, 1-3/4" shaft)				
29	1	1610-0033	Key (Driver Pulley)				
29	1	1610-0034	Key (Driver Pulley, 1-3/4" shaft)				
30	1	1810-0031	Retaining Ring (Driver Pulley)				
30	1	1810-0032	Retain. Ring (Dr. Pulley, 1-3/4" shaft)				

NOTE: When ordering parts, give QUANTITY, PART NUMBER, DESCRIPTION, and COMPLETE MODEL NUMBER. Reference numbers are used ONLY to identify parts in the drawing and are NOT to be used as order numbers.

Life Guard Seal Kit 3430-0590 consists of Ref. Nos. 2, 5, 11, 12.

Repair Kit No. 3430-0478 (for 540 rpm drives) consists of (1) Ref. 50 Poly V-Belt, (1) Ref. 11 O-ring, (1) Ref. 12 Mechanical Seal, (1) Ref. 5 Gasket and (1) Ref. 10 Gasket.

Repair Kit No. 3430-0479 (for 1000 rpm drives) consists of (1) Ref. 50 Poly V-Belt, (1) Ref. 11 O-ring, (1) Ref. 12 Mechanical Seal, (1) Ref. 5 Gasket and (1) Ref. 10 Gasket.

Seal, O-ring Repair Kit No. 3430-0333 consists of (1) Ref. 12 Mechanical Seal, (1) Ref. 11 O-ring, (1) Ref. 10 Gasket, (1) Ref. 5 Gasket and (1) Ref. 2 Washer.