



**SDI Diaphragm Pump
 Model 78-0038**

PI127/18jh

SDI Diaphragm Pump, Model 78-0038

Item Number	Part Number	Description	Qty.
1	78-425	Cap	1
2	78-426	O-ring	1
3	78-500	Nut	1
4	78-501	O-ring	1
5	78-502	Oil Sight Glass	1
6	78-503	O-ring	1
7	78-504	Fitting	1
8	78-567	Bolt	40
9	78-568	Washer	40
10	*78-505	Check Valve Assembly	10
11	78-506	O-ring	10
16	*78-510	O-ring	10
17	78-511	Check Valve Retainer	5
18	78-084	Washer	10
19	78-512	Bolt	10
20	78-513	Seal	1
21	78-514	O-ring	1
22	78-515	O-ring	1
23	78-516	Pipe Plug	1
30	78-523	Discharge Flange	1
31	78-535	Housing Flange	1
32	78-525	Mounting Plate	2
33	78-526	NLA—Bolt	4
37	78-529	Plug	1
38	*78-805	O-ring	5
39	78-531	Discharge Suction Head	5
40	*78-532	O-ring	5
41	78-533	Body	1
42	78-534	Clamp	5
43	78-888	Shaft Protector Sleeve	1
44	78-536	Bearing	1
45	78-537	Spacer Washer	1
46	50-481	Hex Pipe Plug 1/2 In NPT	2
47	78-542	Roller Bearing	2
48	78-540	Ball Bearing	1
49	78-541	Crank Shaft	1
51	78-543	Retainer Ring	2
52	78-544	Spacer Washer	1
53	78-545	Spacer Bushing	1
54	78-546	Ball Bearing	1
55	78-547	O-ring	1
56	78-548	O-ring	1
57	78-549	O-ring	1
58	78-550	Bolt	4
59	78-551	Plate	2
60	78-552	Adapter	1

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Item Number	Part Number	Description	Qty.
61	78-553	O-ring	4
62	78-554	Snap Ring	1
63	78-555	Elbow	1
64	78-556	Seal	1
65	78-557	Connecting Rod	5
66	78-558	Piston	5
67	78-559	Wrist Pin	5
68	78-560	Snap Ring	10
69	78-561	Cylinder	5
70	78-538	Piston Ring	5
71	*78-563	Diaphragm	5
72	78-564	Bolt	5
73	78-565	Retainer	5
	78-575	Repair Kit (Includes Item 10, 16, 38, 40 and 71)	1
	*	Items included in 78-575 Repair Kit	