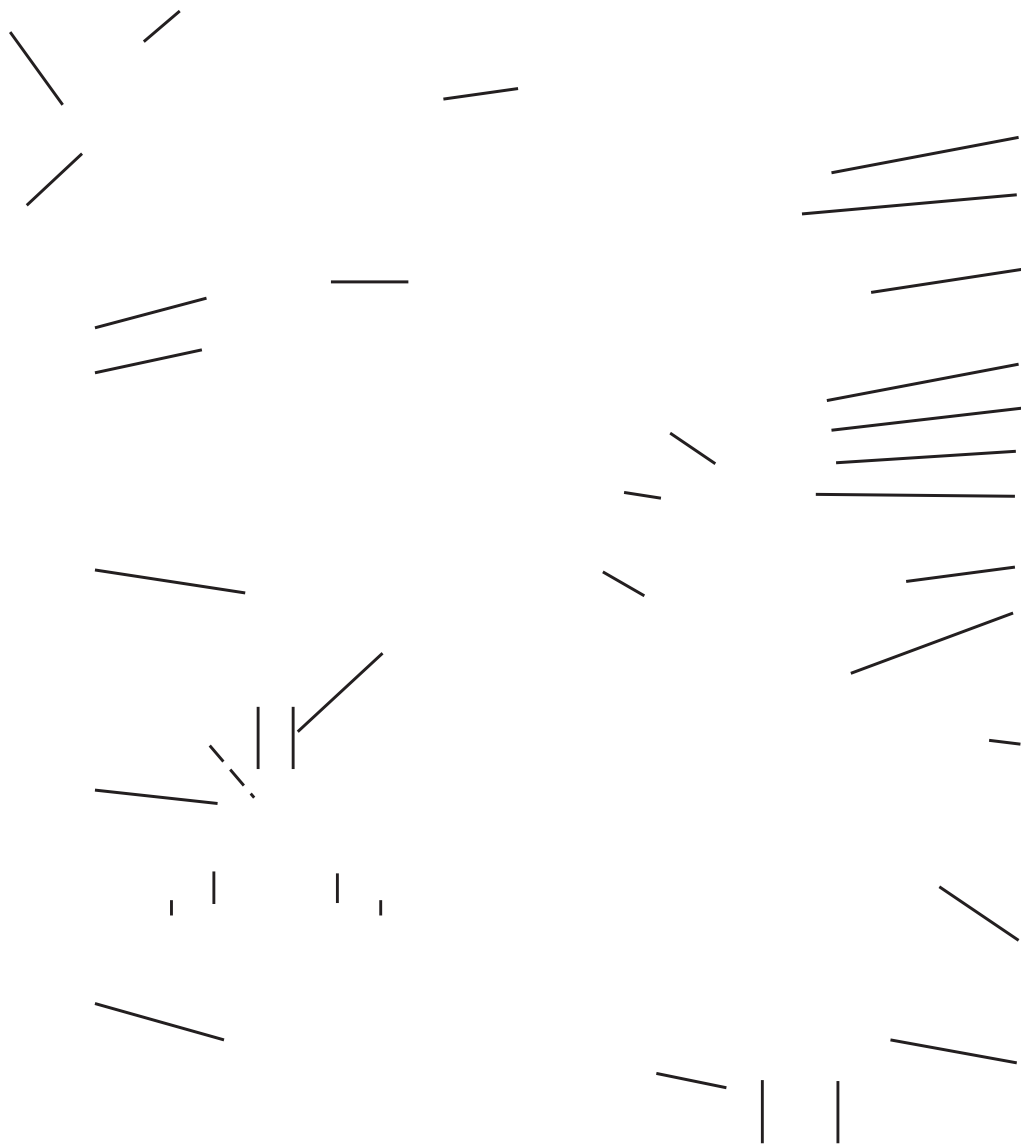
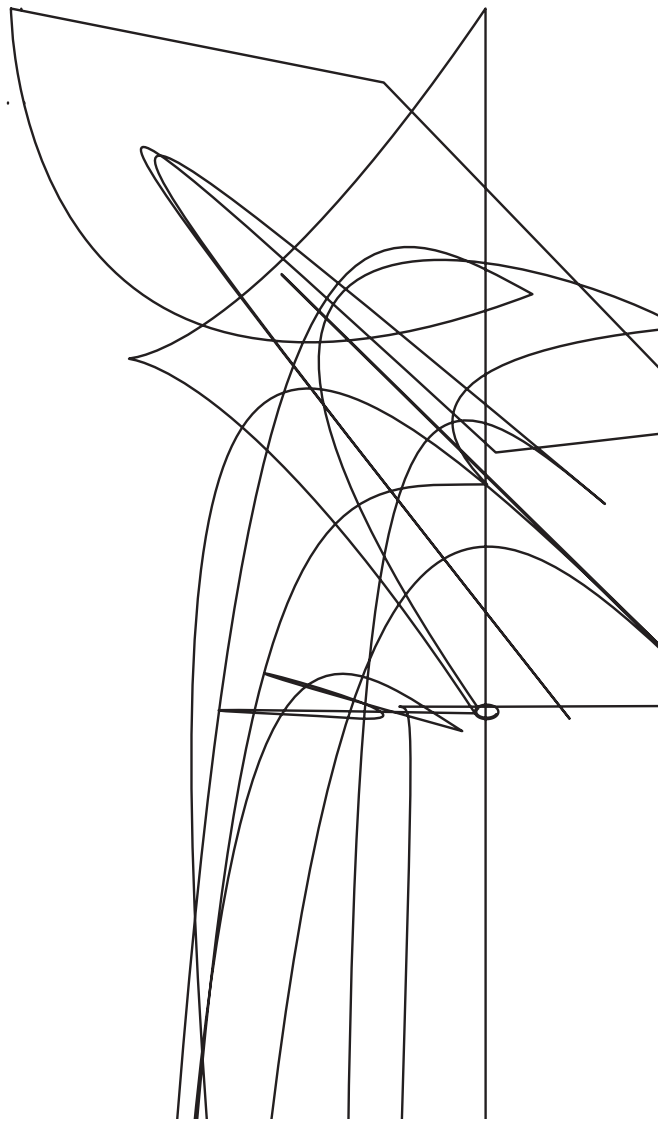


TABLE OF CONTENTS

MODEL 1590F PIECE NUMBERS





MODEL 1590F PARTS LIST

MODEL 1590F PARTS LIST

Part No.	Description	Qty	Motor Frame		
			4" 1592	4" 1593B	4" 1593C
1	COMPRESSION FITTING	1	868-3359-190	868-3359-190	868-3359-190
2	COMPRESSION ELBOW	1	868-3360-190	868-3360-190	868-3360-190
3	TUBING (10 INCHES LONG)	1	872-0124-175	872-0124-175	872-0124-175
4	PIPE PLUG	4	600-0002-087	600-0002-087	600-0002-087
5	CAPSCREW (143JP – 184JP FRAMES)	8	168-0489-082	168-0489-082	168-0489-082
	CAPSCREW (213JP – 326JP FRAMES)	8	168-0495-082	168-0495-082	168-0495-082
6	CASING – 125#SUCTION/250#DISCHARGE	1	180-2528-010	180-2528-010	N/A
	CASING – 125#SUCTION/125#DISCHARGE	1	180-2519-010	180-2519-010	180-2563-010
	CASING – 250#SUCTION/250#DISCHARGE	1	180-2522-010	180-2522-010	N/A
7	FRONT CASE WEAR RING	1	676-1154-208	676-1154-208	676-1154-208
8	CASING GASKET	1	364-1015-603	364-1015-603	364-1015-603
9	IMPELLER CAPSCREW – SM BORE	1	168-0382-104	N/A	N/A
	IMPELLER CAPSCREW – LG BORE	1	168-0490-104	168-0490-104	168-0490-104
9A	IMPELLER WASHER – SM BORE	1	908-0603-104	N/A	N/A
	IMPELLER WASHER – LG BORE	1	908-0604-101	908-0604-101	908-0604-101
9B	IMPELLER GASKET – SM BORE	1	364-2034-603	N/A	N/A
	IMPELLER GASKET – LG BORE	1	364-2035-603	364-2035-603	364-2035-603
9C	IMPELLER SEAL – SM BORE	1	908-1290-118	N/A	N/A
	IMPELLER SEAL – LG BORE	1	908-1292-118	908-1292-118	908-1292-118
10	SLEEVE GASKET – SM BORE	1	364-0409-457	N/A	N/A
	SLEEVE GASKET – LG BORE	1	364-0414-457	364-0414-457	364-0414-457
11	IMPELLER – SM BORE	1	443-2750-225	N/A	N/A
	IMPELLER – LG BORE	1	443-2751-225	443-2957-225	443-2962-225
12	IMPELLER KEY – SM BORE	1	472-0206-087	N/A	N/A
	IMPELLER KEY – LG BORE	1	472-0247-087	472-0247-087	472-0247-087
16	BACK CASE WEAR RING – SM BORE	1	N/R	N/A	N/A
	BACK CASE WEAR RING – LG BORE	1	676-1149-208	676-1149-208	676-1148-208
22	GLAND CLAMP	2	204-0116-360	204-0116-360	204-0116-360
23	PACKING GLAND – SM BORE	1	372-0376-208	N/A	N/A
	PACKING GLAND – LG BORE	1	372-0377-208	372-0377-208	372-0377-208
25	SHAFT SLEEVE – SM BORE	1	756-0517-208	N/A	N/A
	SHAFT SLEEVE – LG BORE	1	756-0524-208	756-0524-208	756-0524-208
26	PACKING COVER – SM SHAFT	1	812-1095-010	N/A	N/A
	PACKING COVER – LG SHAFT	1	812-1096-010	812-1096-010	812-1096-010
28	PACKING – SM BORE	6	564-0113-802	N/A	N/A
	PACKING – LG BORE	6	564-0110-802	564-0110-802	564-0110-802
29	LANTERN RING – SM BORE	1	676-0008-512	N/A	N/A
	LANTERN RING – LG BORE	1	676-0009-512	676-0009-512	676-0009-512
32	CAPSCREW (143JP – 184JP FRAMES)	4	168-0384-080	N/A	N/A
	CAPSCREW (213JP – 256JP FRAMES)	4	168-0492-082	168-0492-082	168-0492-082
	CAPSCREW (284JP – 326JP FRAMES)	4	168-0564-082	168-0564-082	168-0564-082
35	BRACKET (143JP – 184JP FRAMES)	1	116-0078-010	N/A	N/A
	BRACKET (213JP – 256JP FRAMES)	1	116-0503-010	116-0503-010	116-0503-010
	BRACKET (284JP – 326JP FRAMES)	1	116-0504-010	116-0504-010	116-0504-010
39	CAPSCREW	4	168-0560-082	168-0560-082	168-0560-082
41	CAPSCREW (143JP – 184JP FRAMES)	8	168-0382-082	N/A	N/A
	CAPSCREW (213JP – 326JP FRAMES)	4	168-0487-082	168-0487-082	168-0487-082
65	CAPSCREW	2	168-0496-190	168-0496-190	168-0496-190
68	PIPE PLUG	1	600-0002-087	600-0002-087	600-0002-087
73	PUMP SUPPORT	1	820-1728-087	820-1728-087	820-1728-087
74	PIPE PLUG	1	600-0004-028	600-0004-028	600-0004-028
75	BALL VALVE	1	896-4360-387	896-4360-387	896-4360-387
76	NIPPLE	1	600-1103-387	600-1103-387	600-1103-387

SM BORE = MOTOR FRAME 143JP – 184JP N/A = NOT AVAILABLE
 LG BORE = MOTOR FRAME 213JP – 326JP N/R = NOT REQUIRED

