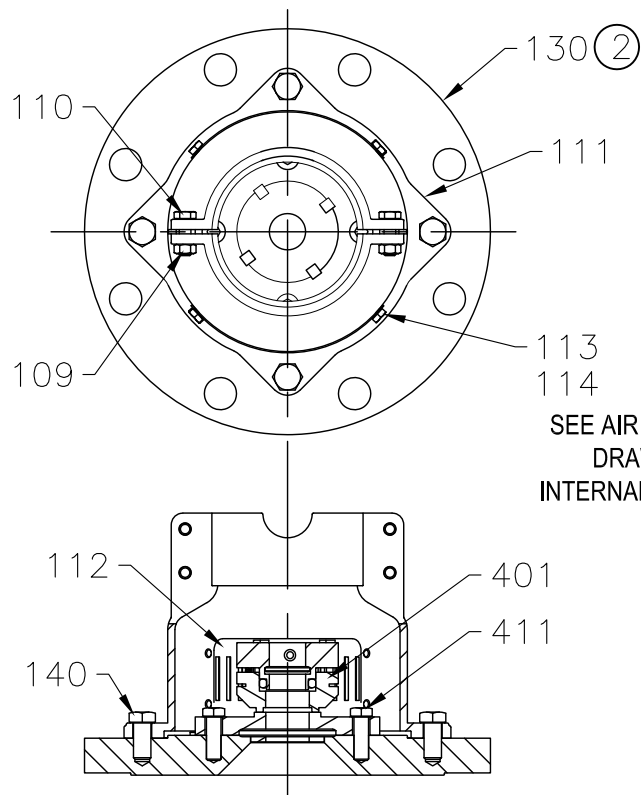
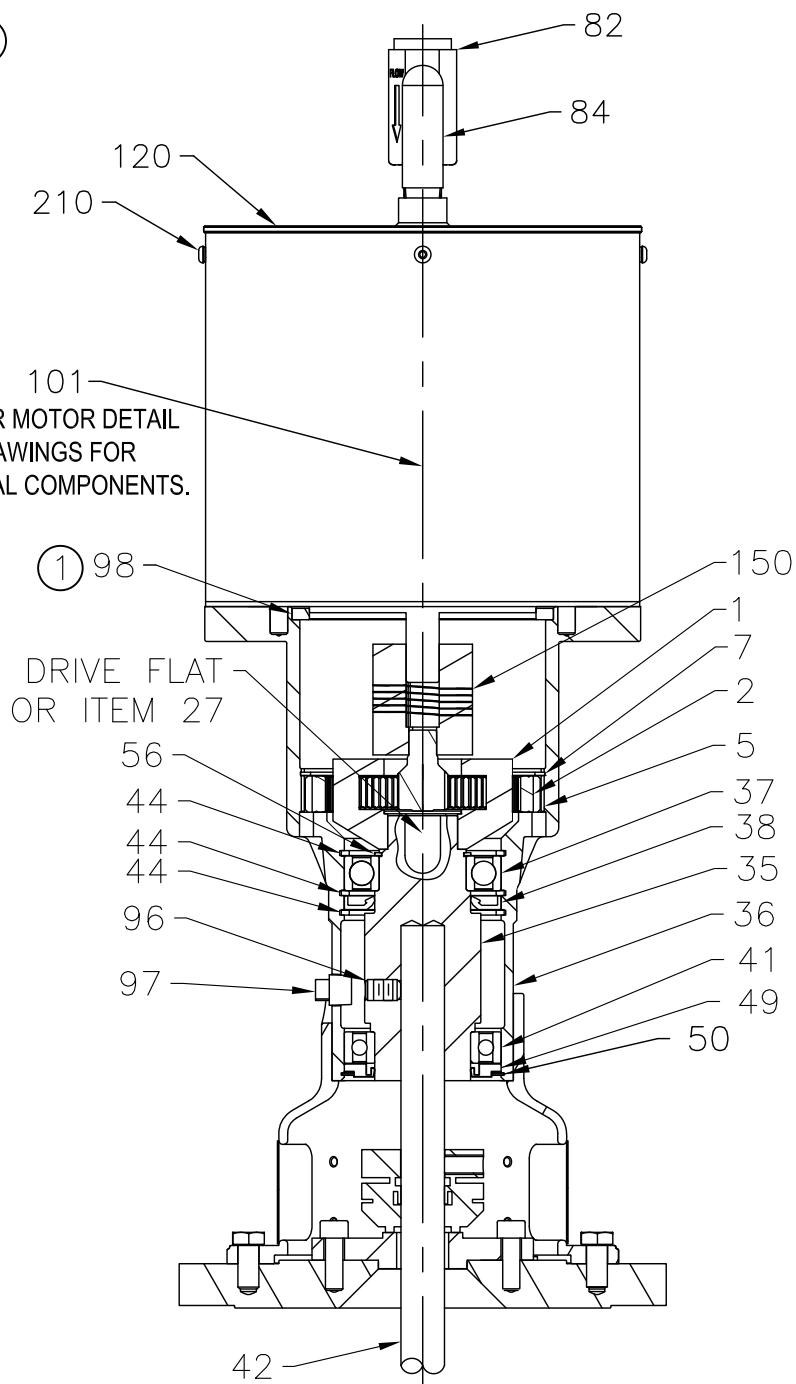




SEE AIR MOTOR DETAIL
DRAWINGS FOR
INTERNAL COMPONENTS.



NOTES:

1. ITEM 98 USED WHEN REQUIRED.

1	GEAR CARRIER ASSEMBLY
2	RING GEAR
5	PIN
7	RETAINING RING
27	KEY
35	QUILL
36	BEARING HOUSING MACH.
37	BALL BEARING
38	OIL SEAL
41	BALL BEARING
42	IMPELLER SHAFT
44	INTERNAL RETAINING RING
49	OIL SEAL
50	INTERNAL RETAINING RING
56	EXTERNAL RETAINING RING
82	NEEDLE VALVE
84	MUFFLER
96	HEX SOC SET SCREW
97	SQ HD PIPE PLUG
98	MOTOR SPACER RING
101	MOTOR
109	HEX NUT
110	HEX HEAD CAP SCREW
111	PEDESTAL
112	SAFETY COVER
113	CAP SCREW (CAPTIVE)
114	CIRCLIP (NOT SHOWN)
120	MOTOR COVER ASSEMBLY
130	MOUNTING FLANGE
140	HEX HEAD CAP SCREW
150	COUPLING
210	BUTTON HEAD CAP SCREW
401	MECHANICAL SEAL
411	HEX HEAD CAP SCREW
ITEM	PART NAME

2. FLANGE FACE, INCLUDING GASKET AREA,
IS POLISHED TO 20 Ra



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LIGHTNIN

AN SPX BRAND

ASSEMBLY DRAWING
NETTCO MODELS
MS5S & 6S
GEAR DRIVE
AIR MOTOR