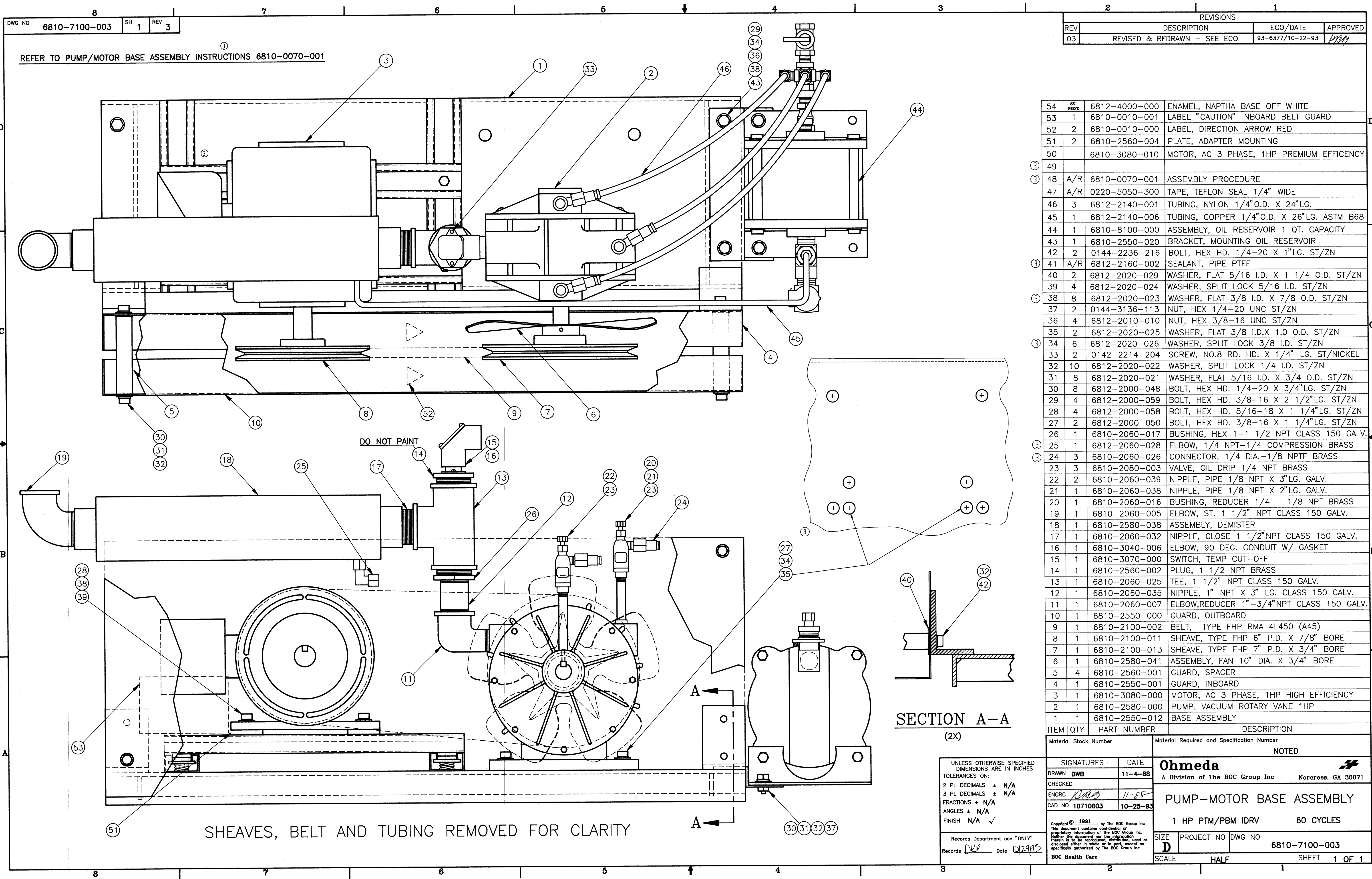




REVISIONS			
REV	DESCRIPTION	ECO/DATE	APPROVED
03	REVISED & REDRAWN - SEE ECO	93-6377/10-22-93	<i>[Signature]</i>

ITEM	QTY	PART NUMBER	DESCRIPTION
54	AS REQD	6812-4000-000	ENAMEL, NAPHTHA BASE OFF WHITE
53	1	6810-0010-001	LABEL "CAUTION" INBOARD BELT GUARD
52	2	6810-0010-000	LABEL, DIRECTION ARROW RED
51	2	6810-2560-004	PLATE, ADAPTER MOUNTING
50		6810-3080-010	MOTOR, AC 3 PHASE, 1HP PREMIUM EFFICIENCY
49			
48	A/R	6810-0070-001	ASSEMBLY PROCEDURE
47	A/R	0220-5050-300	TAPE, TEFLON SEAL 1/4" WIDE
46	3	6812-2140-001	TUBING, NYLON 1/4" O.D. X 24" LG.
45	1	6812-2140-006	TUBING, COPPER 1/4" O.D. X 26" LG. ASTM B68
44	1	6810-8100-000	ASSEMBLY, OIL RESERVOIR 1 QT. CAPACITY
43	1	6810-2550-020	BRACKET, MOUNTING OIL RESERVOIR
42	2	0144-2236-216	BOLT, HEX HD. 1/4-20 X 1" LG. ST/ZN
41	A/R	6812-2160-002	SEALANT, PIPE PTFE
40	2	6812-2020-029	WASHER, FLAT 5/16 I.D. X 1 1/4 O.D. ST/ZN
39	4	6812-2020-024	WASHER, SPLIT LOCK 5/16 I.D. ST/ZN
38	8	6812-2020-023	WASHER, FLAT 3/8 I.D. X 7/8 O.D. ST/ZN
37	2	0144-3136-113	NUT, HEX 1/4-20 UNC ST/ZN
36	4	6812-2010-010	NUT, HEX 3/8-16 UNC ST/ZN
35	2	6812-2020-025	WASHER, FLAT 3/8 I.D. X 1.0 O.D. ST/ZN
34	6	6812-2020-026	WASHER, SPLIT LOCK 3/8 I.D. ST/ZN
33	2	0142-2214-204	SCREW, NO.8 RD. HD. X 1/4" LG. ST/NICKEL
32	10	6812-2020-022	WASHER, SPLIT LOCK 1/4 I.D. ST/ZN
31	8	6812-2020-021	WASHER, FLAT 5/16 I.D. X 3/4 O.D. ST/ZN
30	8	6812-2000-048	BOLT, HEX HD. 1/4-20 X 3/4" LG. ST/ZN
29	4	6812-2000-059	BOLT, HEX HD. 3/8-16 X 2 1/2" LG. ST/ZN
28	4	6812-2000-058	BOLT, HEX HD. 5/16-18 X 1 1/4" LG. ST/ZN
27	2	6812-2000-050	BOLT, HEX HD. 3/8-16 X 1 1/4" LG. ST/ZN
26	1	6810-2060-017	BUSHING, HEX 1-1 1/2 NPT CLASS 150 GALV.
25	1	6812-2060-028	ELBOW, 1/4 NPT-1/4 COMPRESSION BRASS
24	3	6810-2060-026	CONNECTOR, 1/4 DIA.-1/8 NPTF BRASS
23	3	6810-2080-003	VALVE, OIL DRIP 1/4 NPT BRASS
22	2	6810-2060-039	NIPPLE, PIPE 1/8 NPT X 3" LG. GALV.
21	1	6810-2060-038	NIPPLE, PIPE 1/8 NPT X 2" LG. GALV.
20	1	6810-2060-016	BUSHING, REDUCER 1/4 - 1/8 NPT BRASS
19	1	6810-2060-005	ELBOW, ST. 1 1/2" NPT CLASS 150 GALV.
18	1	6810-2580-038	ASSEMBLY, DEMISTER
17	1	6810-2060-032	NIPPLE, CLOSE 1 1/2" NPT CLASS 150 GALV.
16	1	6810-3040-006	ELBOW, 90 DEG. CONDUIT W/ GASKET
15	1	6810-3070-000	SWITCH, TEMP CUT-OFF
14	1	6810-2560-002	PLUG, 1 1/2 NPT BRASS
13	1	6810-2060-025	TEE, 1 1/2" NPT CLASS 150 GALV.
12	1	6810-2060-035	NIPPLE, 1" NPT X 3" LG. CLASS 150 GALV.
11	1	6810-2060-007	ELBOW, REDUCER 1"-3/4" NPT CLASS 150 GALV.
10	1	6810-2550-000	GUARD, OUTBOARD
9	1	6810-2100-002	BELT, TYPE FHP RMA 4L450 (A45)
8	1	6810-2100-011	SHEAVE, TYPE FHP 6" P.D. X 7/8" BORE
7	1	6810-2100-013	SHEAVE, TYPE FHP 7" P.D. X 3/4" BORE
6	1	6810-2580-041	ASSEMBLY, FAN 10" DIA. X 3/4" BORE
5	4	6810-2560-001	GUARD, SPACER
4	1	6810-2550-001	GUARD, INBOARD
3	1	6810-3080-000	MOTOR, AC 3 PHASE, 1HP HIGH EFFICIENCY
2	1	6810-2580-000	PUMP, VACUUM ROTARY VANE 1HP
1	1	6810-2550-012	BASE ASSEMBLY

SECTION A-A
(2X)

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ON:
2 PL DECIMALS ± N/A
3 PL DECIMALS ± N/A
FRACTIONS ± N/A
ANGLES ± N/A
FINISH N/A ✓

Records Department use "ONLY".
Records *[Signature]* Date *10/29/93*

Material Stock Number		Material Required and Specification Number	
SIGNATURES		DATE	
DRAWN DWB		11-4-88	
CHECKED			
ENGRG <i>[Signature]</i>		11-88	
CAD NO 10710003		10-25-93	
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BOC Health Care			
NOTED		Ohmeda	
A Division of The BOC Group Inc		Norcross, GA 30071	
PUMP-MOTOR BASE ASSEMBLY			
1 HP PTM/PBM IDR		60 CYCLES	
SIZE	PROJECT NO	DWG NO	
D		6810-7100-003	
SCALE	HALF	SHEET	1 OF 1