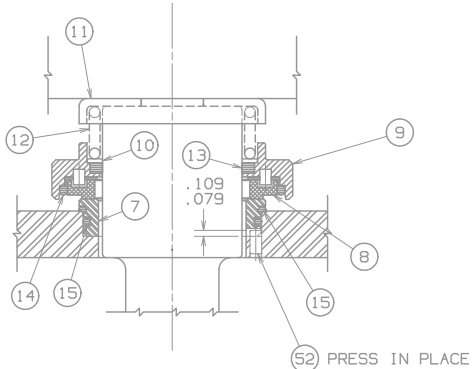
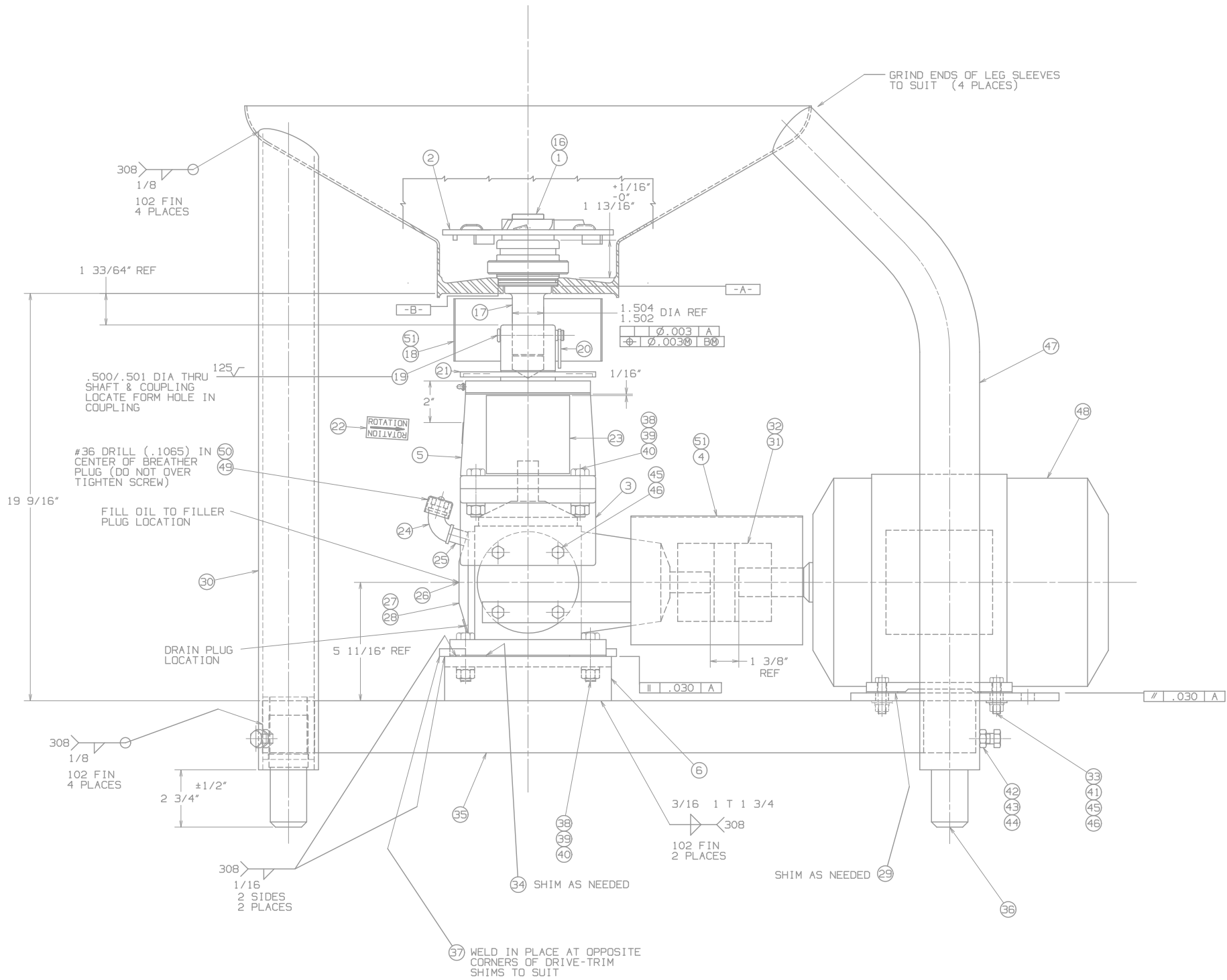


REV	ECN NO.	REVISIONS		DATE	CHK. BY
		DESCRIPTION	REVISED & REDRAWN		
H	A6690			12/17/87	TDB



VIEW SHOW NG SEAL
FULL SCALE

52	525P225A	PIN	1
51	681P431689	DECAL-WARNING DO NOT OPERATE	2
50	521V007393	SCREW-RD HD SHEET METAL SS #8 X 3/8\"	1
49	11HP423985	CAP	1
48	502S3781X	7 1/2 HP MOTOR 213T FRAME 3/60/230-480V	1
47	11AP415245	LEG SLEEVE	2
46	524V007168	LOCKWASHER-STL 3/8\"	8
45	522V006760	SCREW-HEX HD CAP-STL 3/8\"-16 X 1 1/2\"	8
44	12HP156115	PIN-BRASS	4
43	523V006516	HEX NUT-JAM-SS 1/2\"-13	4
42	521V006688	SCREW-HEX HD CAP-SS 1/2\"-13 X 1\"	4
41	524V007137	PLAIN WASHER-STL 3/8\"	4
40	524V007173	LOCKWASHER-STL 1/2\"	8
39	524V006625	HEX NUT-STL 1/2-13	8
38	522V006802	SCREW HEX HD CAP-STL 1/2\"-13 X 2\"	8
37	03HP304785	CORNER PIECE	2
36	12HP385333	FOOT-ADJUSTABLE	4
35	11AP415241	SUPPORT	1
34	12HP144799	SHIM	6
33	524V006547	HEX NUT-STL 3/8-16	4
32	62951494	COUPLING 1\" BORE WITH 1/4\" X 1/8\"	1
31	62951495F	COUPLING 1 3/8\" BORE WITH 5/16\" X 5/32\"	1
30	11AP415244	LEG SLEEVE	2
29	12HP311177	SHIM	6
28	902SF999	OIL-GEAR LUBE-4EP	.25
27	627S7J07	RIGHT ANGLE DRIVE-BOSTON	1
26	681P316637	DECAL-OIL LEVEL	1
25	567V001831	NIPPLE 3/8\" X 1 1/2\" GALV	1
24	567SF055C	ELBOW-90\" 3/8\" GALV	1
23	681P404275	DECAL-WARNING LABEL	1
22	681P288335	DECAL-ROTATION	1
21	11HP396291	SLINGER	1
20	622P132004	CLIP	1
19	11HP330824	PIN	1
18	11AP407455	GUARD-COUPLING	1
17	11HP415240	SHAFT	1
16	543S131305	O-RING	1
15	543S131408	O-RING	2
14	12HP408037	SEAL	1
13	12HP268621	S-RING	1
12	11HP415235	SPRING	1
11	11HP437009	RETAINER-SEAL INSERT	1
10	12HP322088	RING-PROTECTOR	1
9	12AP408046	RETAINER-SEAL	1
8	546P384635	INSERT-SEAL	1
7	12HP397186	ADAPTOR	1
6	11HP415243	SUPPORT-DRIVE	1
5	11AP401998	BEARING ASSY	1
4	11AP407104	GUARD-MOTOR	1
3	11HP403267	ADAPTOR-GEAR BOX	1
2	11AP418174	IMPELLER FLAT-CUP TYPE 8\"	1
1	727P411443	PIN	1

ITEM	PART NUMBER	DESCRIPTION	QTY
LIST OF MATERIALS			

NOTE: TEST 25 GALLON WATER,RUN FOR 15 MIN
CHECK FOR SEAL LEAKS
LUBRICATE SHAFTS WITH RELEASE GREASE PER S-683

FRACTIONS	DECIMALS	ANGLES	CUSTOMER INFORMATION	
X/XX	.XX	.XXX		DRWG TITLE
± 1/32	±.	±.		IMPELLER,SEAL & DRIVE MTG INSTR
				25 & 50 GAL LIQUIVERTER-7 1/2 HP
SURFACE FINISH			FUNCTION	DATE MATERIAL NOTED
			TDB	01/30/88
			SIZE	INITIAL ASSY NO.
			CHECKED	E
			APPROVED	JSP
			12/17/87	SCALE 1/2
			QTY UNIT	EA
				SHEET 1 OF 1