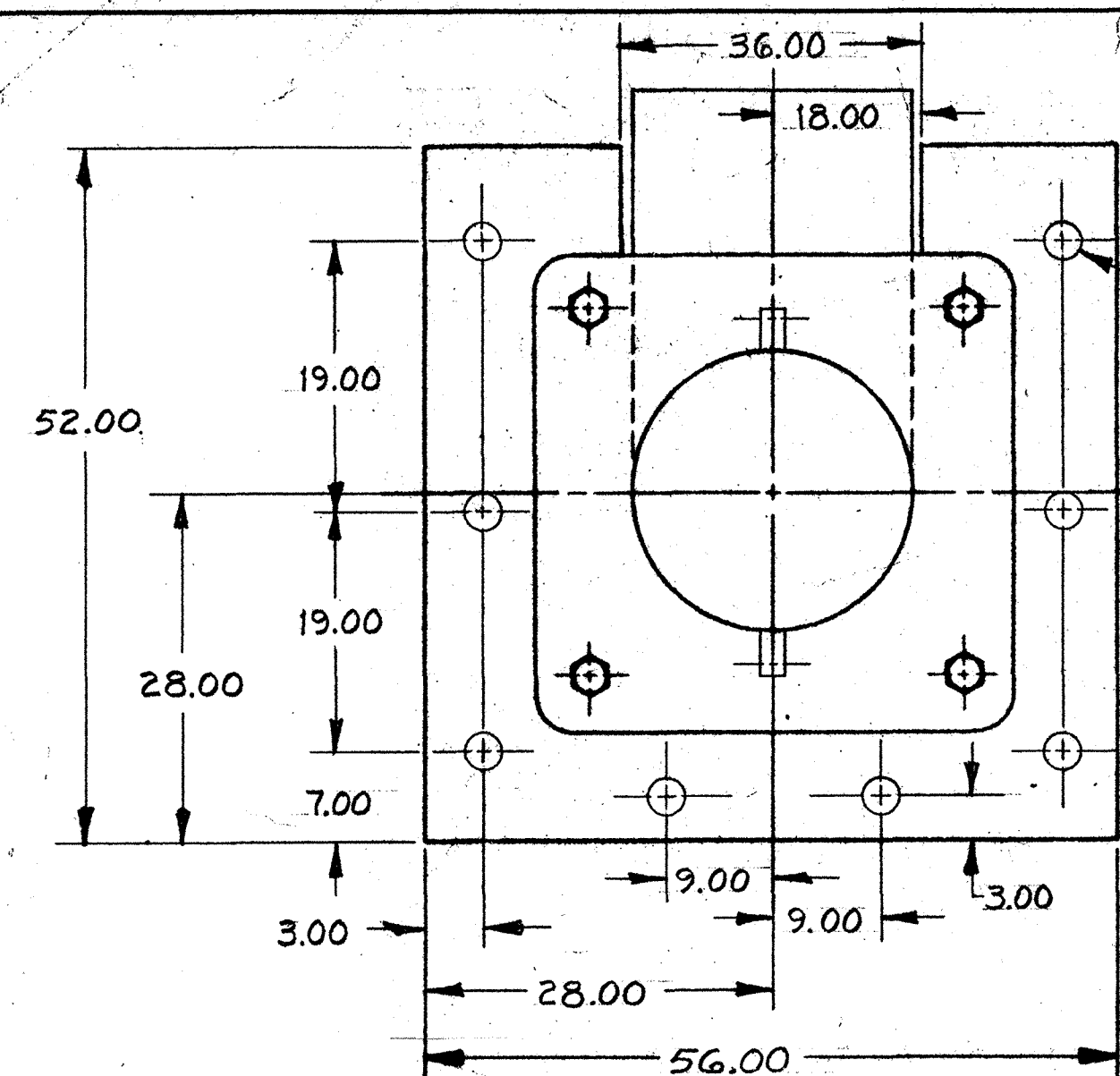
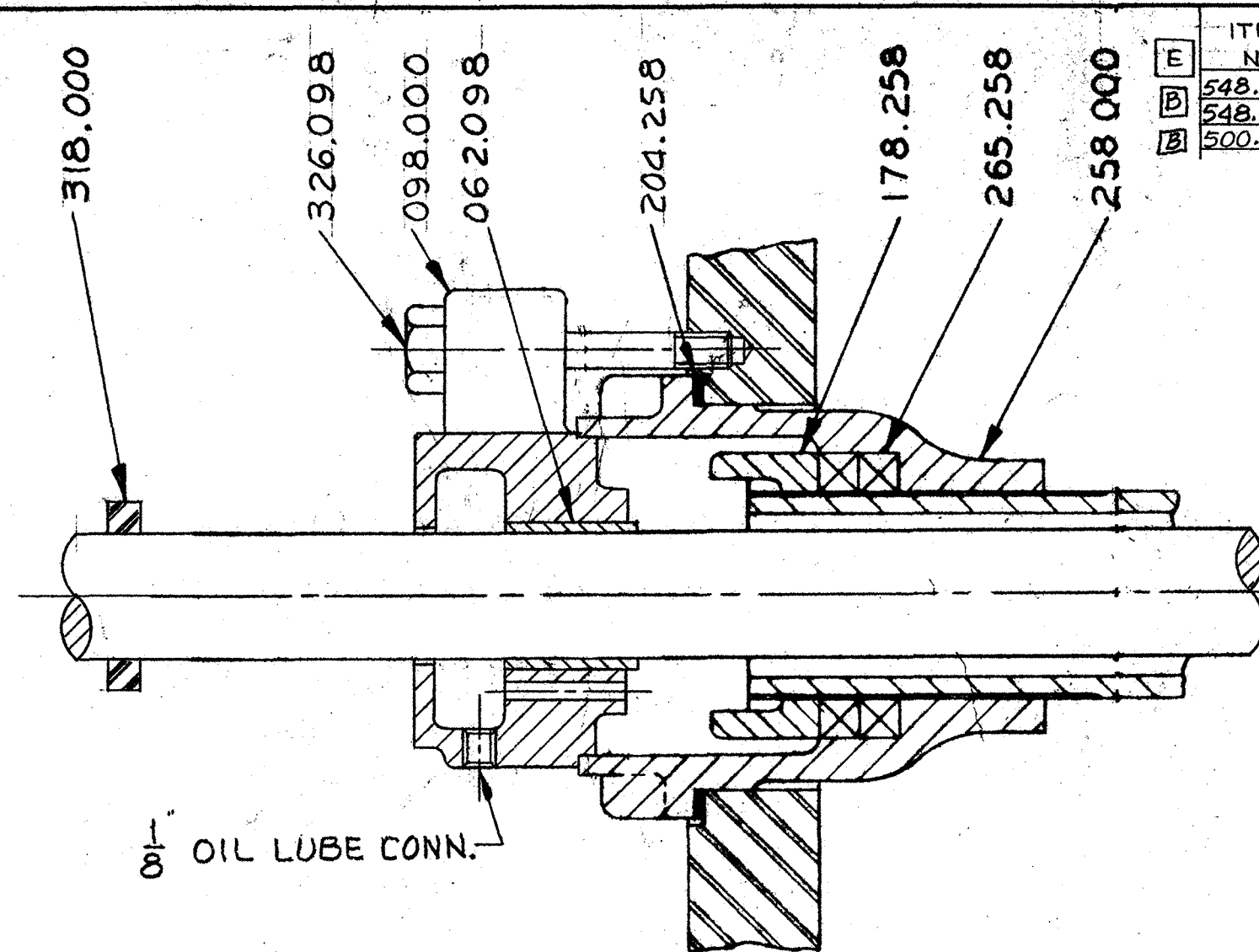
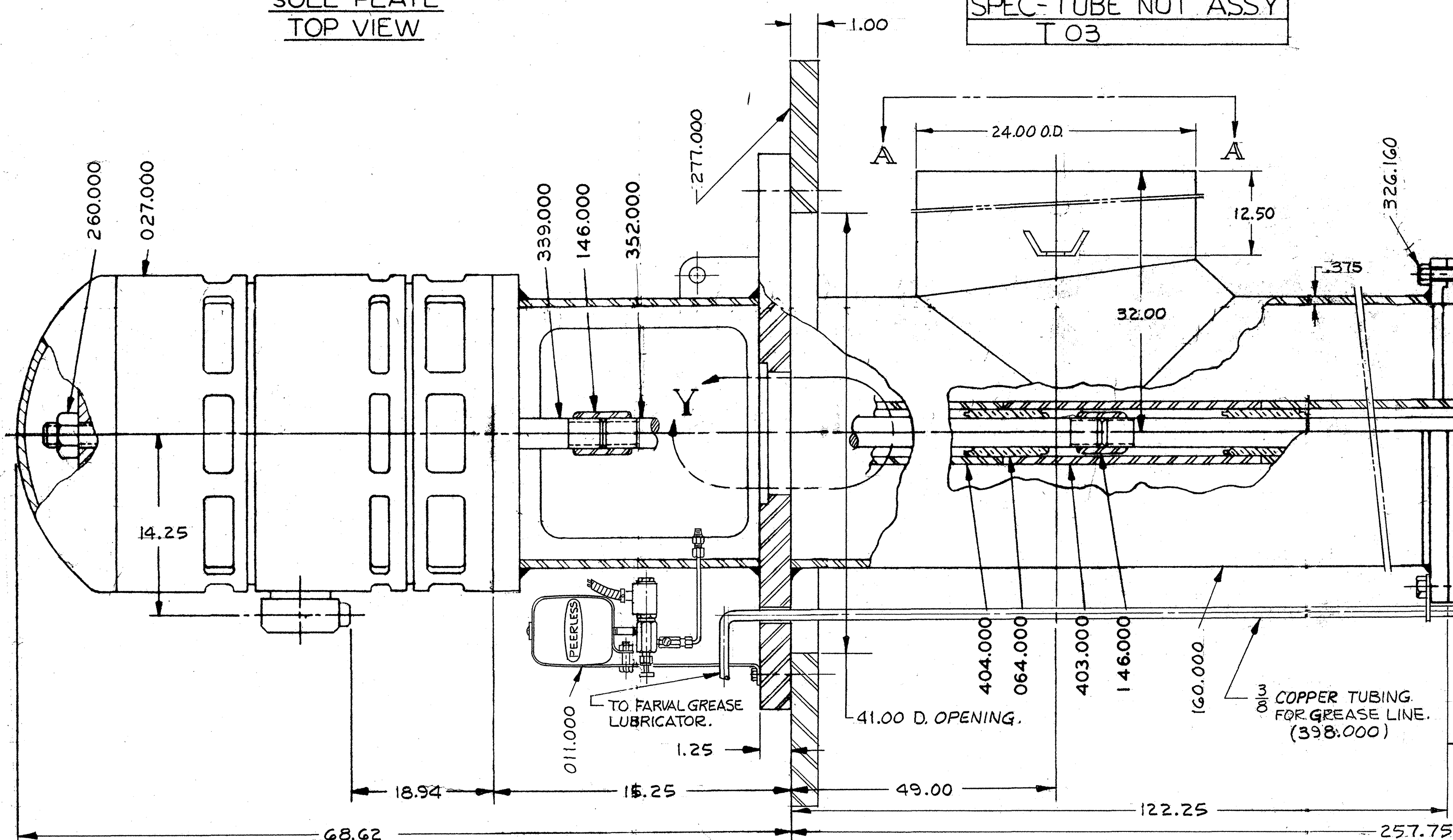
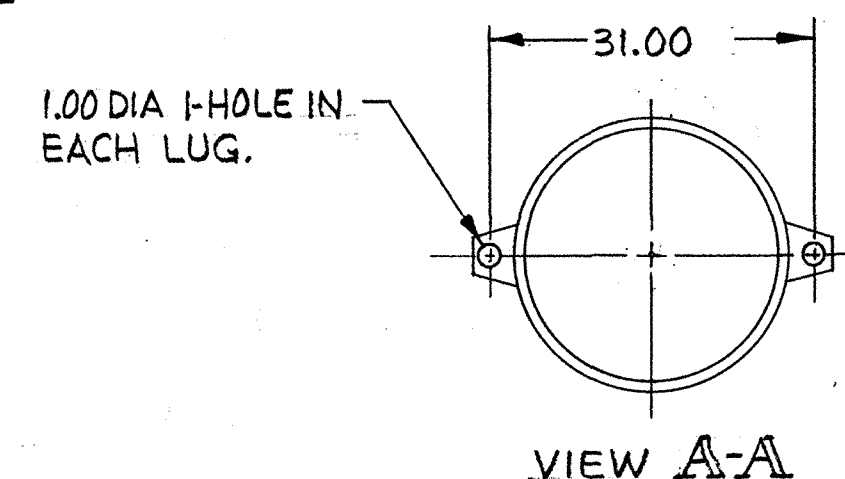




SOLE PLATE
TOP VIEW



SPEC-TUBE NUT ASSY
T 03



SPEC-DRIVER ASSY
T 01

SPEC-ELBOW ASSY
T 02

SPEC-COLUMN ASSY
T 02

SPEC-BOWL ASSY
T 04

ITEM NO.	MT'L	PART NO.	DWG. SIZE	QUAN	DESCRIPTION
027.000	SAE 40 BRS	2727338	A	1	ASSY MOTOR
062.074	SAE 40 BRS	2727338	A	1	BEARING SLEEVE 2.940 D. X 2.441 D. X 5.75 LG.
062.241	SAE 40 BRS	2727338	A	1	BEARING SLEEVE 2.940 D. X 2.441 D. X 4.00 LG.
063.241	SAE 40 BRS	2727338	A	1	BEARING SLEEVE SHLD 2.44 D. SHAFT
064.000	SAE 40 BRS	2727338	A	1	BEARING TUBE 3.00 X 1.69
065.000	SAE 40 BRS	2727338	A	1	BEARING TUBE NUT 3.00 X 1.69
074.000	CL-30-C.I.	2727338	A	1	BOULELS TOP 24 ME
062.098	SAE 40 BRS	2727338	A	1	BEARING SLEEVE 1.940 D. X 1.69 D. X 2.00 LG.
110.000	STEEL	2727338	A	1	COLUMN ELS FLANGED 24.00 O.D. X 3.75 WALL X 110.00 LG.
098.000	CL-30-C.I.	2727338	A	1	CAP TUBE NUT
146.000	CL-30-C.I.	2727338	A	1	COUPLING SHAFT 1.69 D. SHAFT
168.000	STEEL	2727338	A	1	ELBOW ELS BELOW BASE 24.00 O.D. X 3.75 WALL X 137.50 LG.
178.258	CL-30-C.I.	2727338	A	1	FOLLOWER PACKING 3.00 TUBE
168.074	BRASS	2727338	A	1	FITTING TUBE 3/8 X 3/8
084.000	STEEL	2727338	A	2	BRACKET GREASE LINE 2.25 X 3.62 X 12 THK
084.258	COPPER	2727338	A	1	OSKT TUBE NUT 3/8 THK
219.000	SAE 40 BRS	2727338	A	1	IMPELLER 24 ME TYPE 'H' MIXED FLOW
230.219	303 S.S.	2727338	A	1	KEY SQUARE .62 SQ X 3.69 LG.
241.000	CL-30-C.I.	2727338	A	1	MANIFOLD BELL SUCT 24 ME
011.000	STEEL	2727338	A	1	ASSY AUTOMATIC OILER
254.160	303 S.S.	2727338	A	36	NUT HEX 5/8-10 UNC
168.241	BRASS	2727338	A	1	FITTING TUBE 1/4 X 3/8
254.241	303 S.S.	2727338	A	16	NUT HEX 3/4-10 UNC
054.000	CL-40-C.I.	2727338	A	1	NUT PACKED TYPE TUBE 3.00
260.000	SAE 40 BRS	2727338	A	1	NUT TOP SHAFT 1.69-4.50
265.258	STEEL	2727338	A	2	PACKING 3/8 SQ X 3.44 I.D.
273.219	303 S.S.	2727338	A	1	IMPELLER GIB .62 X 1.50 LG.
089.241	COPPER	2727338	A	1	PLUMB PIPE 1.00 N.P.T.
312.219	303 S.S.	2727338	A	1	KEY LOWER SPLIT
318.000	NEOP RBR	2727338	A	1	SEAL 1.69 D. SHAFT
326.098	STEEL	2727338	A	4	SCREW HEX HD CAP 3/8-10 UNC X 3.75 LG.
326.160	303 S.S.	2727338	A	36	SCREW HEX HD CAP 3/8-10 UNC X 2.50 LG.
326.219	1/8-8 S.S.	2727338	A	16	SCREW HEX HD CAP 3/8-10 UNC X 1.00 LG.
386.241	303 S.S.	2727338	A	16	SCREW HEX HD CAP 3/4-10 UNC X 3.00 LG.
336.000	CL-30-C.I.	2727338	A	1	SHAFT ELS COLUMN 1.69 D. X 120.00 LG.
343.000	CL-30-C.I.	2727338	A	1	SHAFT IMPELLER 2.44 X 1.69 X 33.25 LG.
339.000	CL-30-C.I.	2727338	A	1	SHAFT ELS TOP 1.69 D. X 55.50 LG.
352.000	CL-30-C.I.	2727338	A	1	SHAFT SECOND TOP 1.69 D. X 172.50 LG.
359.000	COPPER	2727338	A	2	TUBING 3/8 COPPER
403.000	ESP STL	2727338	A	5	TUBE INTERMEDIATE 3.00 X 60.00 LG.
404.000	ESP STL	2727338	A	1	TUBE SECOND TOP 3.00 X 40.00 LG.
277.000	STL	2727338	A	1	PLATE ADAPTER 52.00 X 56.00 X 1.00 THK.

S.O. NO. V13985
SOLD TO: U.S. GOVT. ARMY CORP
OF ENGRS, WALLA WALLA WASH.
ORDER NO. DACW68-73 C0147
USER: SAME
ITEM NO. 001
PUMP NO. 227786-34

PERFORMANCE
G.P.M. 12,000
FT. FIELD HD. 35.1
R.P.M. 880

150 H.P. 900 R.P.M. 400 VOLTS
3 PHASE 60 CYCLE G28 P FRAME
VHS G.E. MFG DRIP-PROOF TYPE

AS BUILT

THIS CERTIFIED PRINT
FOR APPROVAL
DATE 3-21-73
FOR CONSTRUCTION
DATE 1-27-73

G WAS 122.50 LG	8/15/73	WAE	SURFACES MARKED X MUST BE CONCENTRIC TO EACH OTHER WITHIN TIR	DRAWN BY WALLNER	PEERLESS PUMP FMC CORPORATION 1105 ANGELES, CALIFORNIA 90031 INDIANAPOLIS, INDIANA 46208
F WAS GALV. STL	7-11-73	WAE	SURFACES MARKED Y MUST BE PARALLEL AND/OR SQUARE AS APPLICABLE TO EACH OTHER WITHIN PER FOOT	CHECKER WAE	
E CHANGED LIP SEAL MFC	5-29-73	WAE	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DESIGNER WAE	
D WAS 2612960	5-11-73	WAE	TOLERANCE ON DECIMALS .XX ± MAX .XXX ± ANGULAR ±	FOUNDRY	
C ADDED "BACKWALL"	4-27-73	WAE		IND ENGR.	SCALE NONE DATE 3-13-73 STD. MATERIAL CODE NOTED TYPE OF DRAWING ASSEMBLY
B ADDED ELBOW FITTING & CORRECT PART NO.	4-10-73	WAE		APPROVED WAE	244 D. SHAFT 24.00 DISCH. 24MFH ELS. 1-STAGE PATT. & PATT. DWG. NO. SIZE PART & DRAWING NO. SIZE 2728159 D
A GENERAL REVISIONS					
LET. REVISIONS	DATE	BY	APP.		

DO NOT SCALE DRAWING