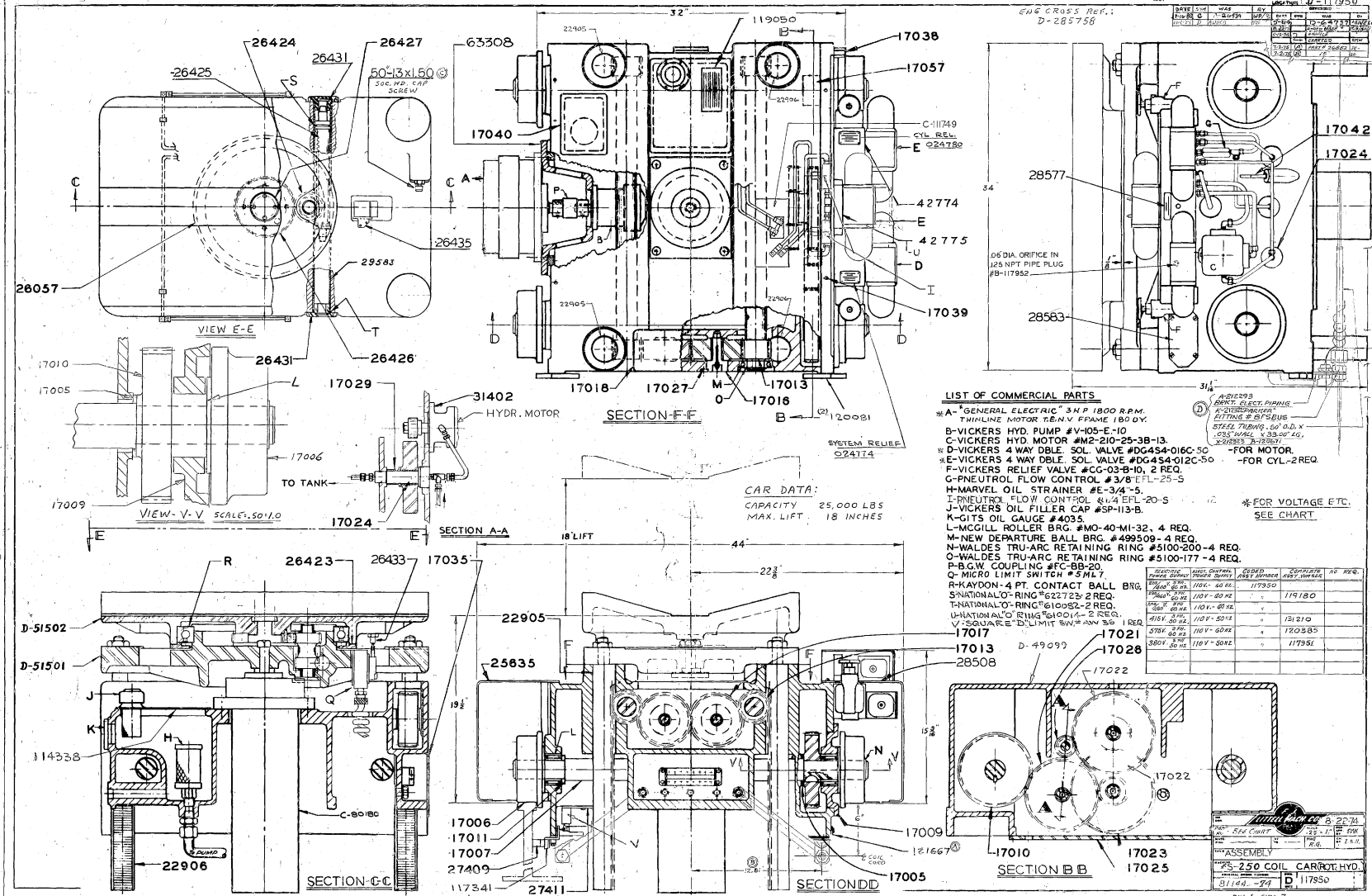
26424
26431
26427
26425
50-13 x 1.50 SOC. HD. CAP SCREW
S
63308
32
119050
B
17038
17057
22905
22906
17040
C-111749 CYL. REL. E 024780
E
42774
E
42775
U
D
I
17039
26435
29583
26057
T
26426
VIEW E-E
17010
17005
L
17029
31402
HYDR. MOTOR
17006
TO TANK
17009
VIEW-V-V SCALE: SQ. 1.0
17024
SECTION A-A
18" LIFT
44
22 3/8
SECTION-F-F
17018
17027
M
17013
O
17016
B
120081
SYSTEM RELIEF 024774
ENG CROSS REF.: D-285758
54
17042
17024
28577
.06 DIA. ORIFICE IN .125 NPT PIPE PLUG #B-117952
28583
31 1/8
CAR DATA:
CAPACITY 25,000 LBS
MAX. LIFT 18 INCHES
LIST OF COMMERCIAL PARTS
*A- "GENERAL ELECTRIC" 3 H.P. 1800 R.P.M. THINLINE MOTOR. T.E.N.V. FRAME 180 DY.
B-VICKERS HYD. PUMP #V-105-E-10
C-VICKERS HYD. MOTOR #M2-210-25-3B-13.
*D-VICKERS 4 WAY DBLE. SOL. VALVE #DG4S4-016C-50 -FOR MOTOR.
*E-VICKERS 4 WAY DBLE. SOL. VALVE #DG4S4-012C-50 -FOR CYL.-2 REQ.
F-VICKERS RELIEF VALVE #CG-03-B-10, 2 REQ.
G-PNEUTROL FLOW CONTROL #3/8" EFL-25-S
H-MARVEL OIL STRAINER #E-3/4"-5.
I-PNEUTROL FLOW CONTROL #1/4 EFL-20-S
J-VICKERS OIL FILLER CAP #SP-113-B.
K-GITS OIL GAUGE #4035.
L-MCGILL ROLLER BRG. #MO-40-MI-32, 4 REQ.
M-NEW DEPARTURE BALL BRG. #499509-4 REQ.
N-WALDES TRU-ARC RETAINING RING #5100-200-4 REQ.
O-WALDES TRU-ARC RETAINING RING #5100-177-4 REQ.
P-B.G.W. COUPLING #FC-BB-20.
Q- MICRO LIMIT SWITCH #5 ML 7.
R-KAYDON-4 PT. CONTACT BALL BRG.
S-NATIONAL "O"-RING #622723-2 REQ.
T-NATIONAL "O"-RING #610082-2 REQ.
U-NATIONAL "O" RING #610014-2 REQ.
V-SQUARE "D" LIMIT SW. # AW 35-1 REQ.
D (2) A2E1293 BRKT. ELECT. PIPING
A-215288 ADAPTER FITTING # BFSBUS
STEEL TUBING .60 O.D. X .035 WALL X 33.00" LG. X-215513 P/N 120671
*FOR VOLTAGE ETC. SEE CHART
REACTIVE POWER SUPPLY | MAGN. CONTROL POWER SUPPLY | CODED COIL # NUMBER | COMPLETE COIL ASSY. NUMBER | NO. REQ.
200V 3 PH. 60 HZ. | 110V - 60 HZ. | | 117950 | 1
230V 3 PH. 60 HZ. | 110V - 50 HZ. | | 119180 | 1
380V 3 PH. 60 HZ. | 110V - 60 HZ. | | | 1
415V 3 PH. 50 HZ. | 110V - 50 HZ. | | 131210 | 1
575V 3 PH. 60 HZ. | 110V - 60 HZ. | | 120385 | 1
380V 3 PH. 50 HZ. | 110V - 50 HZ. | | 117951 | 1
SECTION-C-C
D-51502
D-51501
J
K
H
114338
R
26423
26433
17035
C-80180
22906
PUMP
SECTION-D-D
22905
25635
F
17017
17013
28508
17021
17028
D-49099
17022
L
N
V
17009
121667
17005
17006
17011
17007
27409
117341
27411
SECTION B-B
17010
17023
17025
Vickers
8-22-74
SEE CHART
25 L.P.
R.H.
ASSEMBLY
#S-250 COIL CAR ROT. HYD.
81144-34
D 117950
DIV 4 SIZE 7