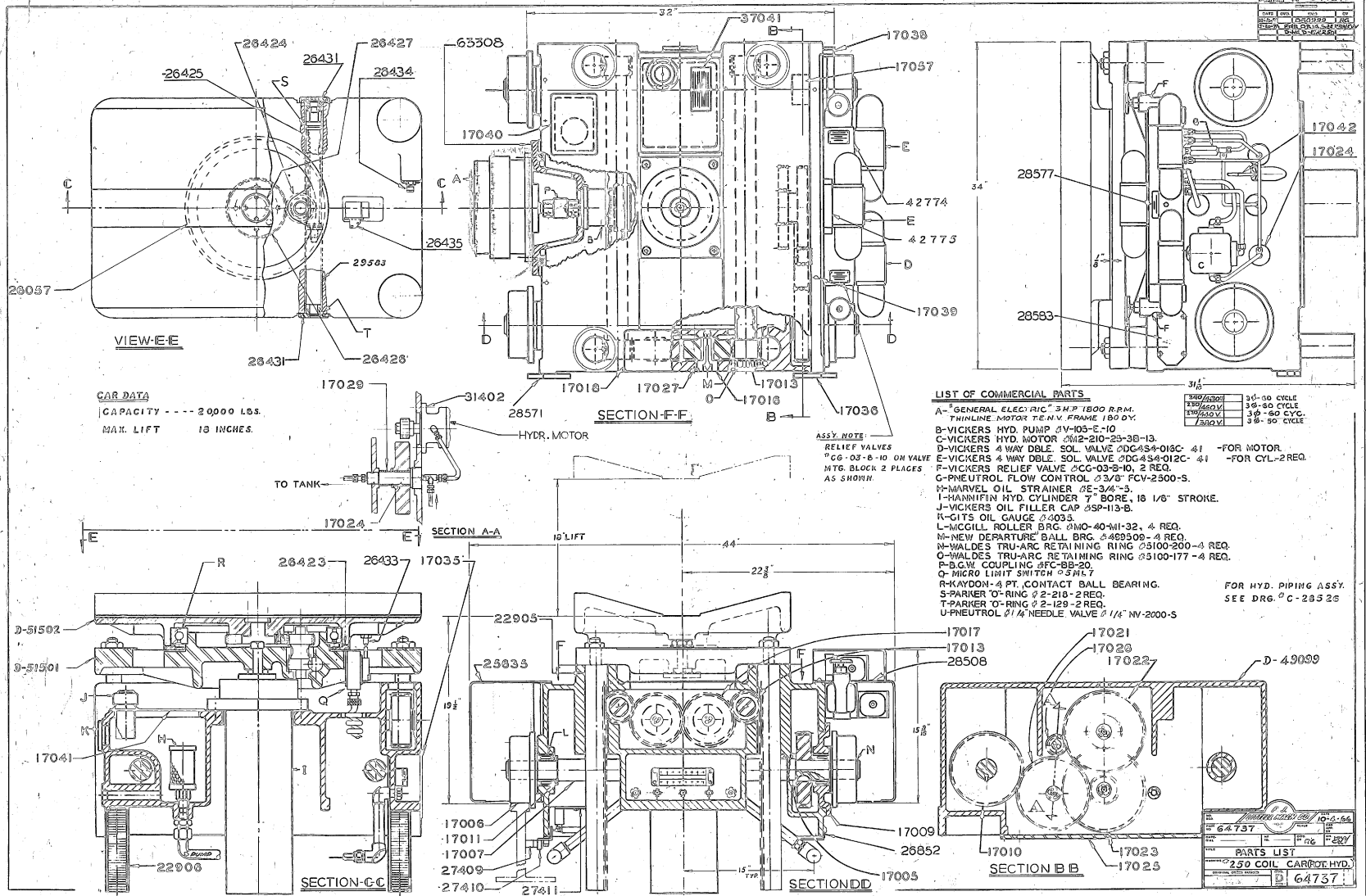
D-64737
PARTS LIST
250 COIL CAR (POT. HYD.)
D 64737
VIEW-E-E
SECTION-F-F
SECTION A-A
SECTION-C-C
SECTION-D-D
SECTION B-B
CAR DATA
CAPACITY ---- 20,000 LBS.
MAX. LIFT 18 INCHES.
HYDR. MOTOR
TO TANK
ASSY. NOTE:
RELIEF VALVES "CG-03-B-10 ON VALVE MTG. BLOCK 2 PLACES AS SHOWN.
LIST OF COMMERCIAL PARTS
A-"GENERAL ELECTRIC" 3 H.P. 1800 R.P.M. THINLINE MOTOR TE-N.V. FRAME 180 D.Y.
B-VICKERS HYD. PUMP #V-105-E-10
C-VICKERS HYD. MOTOR #M2-210-25-38-13.
D-VICKERS 4 WAY DBLE. SOL. VALVE #DG-4S4-016C- 41 -FOR MOTOR.
E-VICKERS 4 WAY DBLE. SOL. VALVE #DG-4S4-012C- 41 -FOR CYL.-2 REQ.
F-VICKERS RELIEF VALVE #CG-03-S-10. 2 REQ.
G-PNEUTROL FLOW CONTROL #3/8" FCV-2300-S.
H-MARVEL OIL STRAINER #E-3/4"-S.
I-HANNIFIN HYD. CYLINDER 7" BORE, 18 1/8" STROKE.
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. #469509-4 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 #5MLT
R-KAYDON-4 PT. CONTACT BALL BEARING.
S-PARKER "O"-RING #2-218-2 REQ.
T-PARKER "O"-RING #2-129-2 REQ.
U-PNEUTROL #1/4" NEEDLE VALVE #1/4" NV-2000-S
FOR HYD. PIPING ASSY. SEE DRG. #C-28526
340/600V 3Ø-60 CYCLE
230/460V 3Ø-60 CYCLE
190/380V 3Ø-50 CYCLE
190V 3Ø-50 CYCLE
10-1-66
64737
RAY
126
PARTS LIST
250 COIL CAR (POT. HYD.)
D 64737