

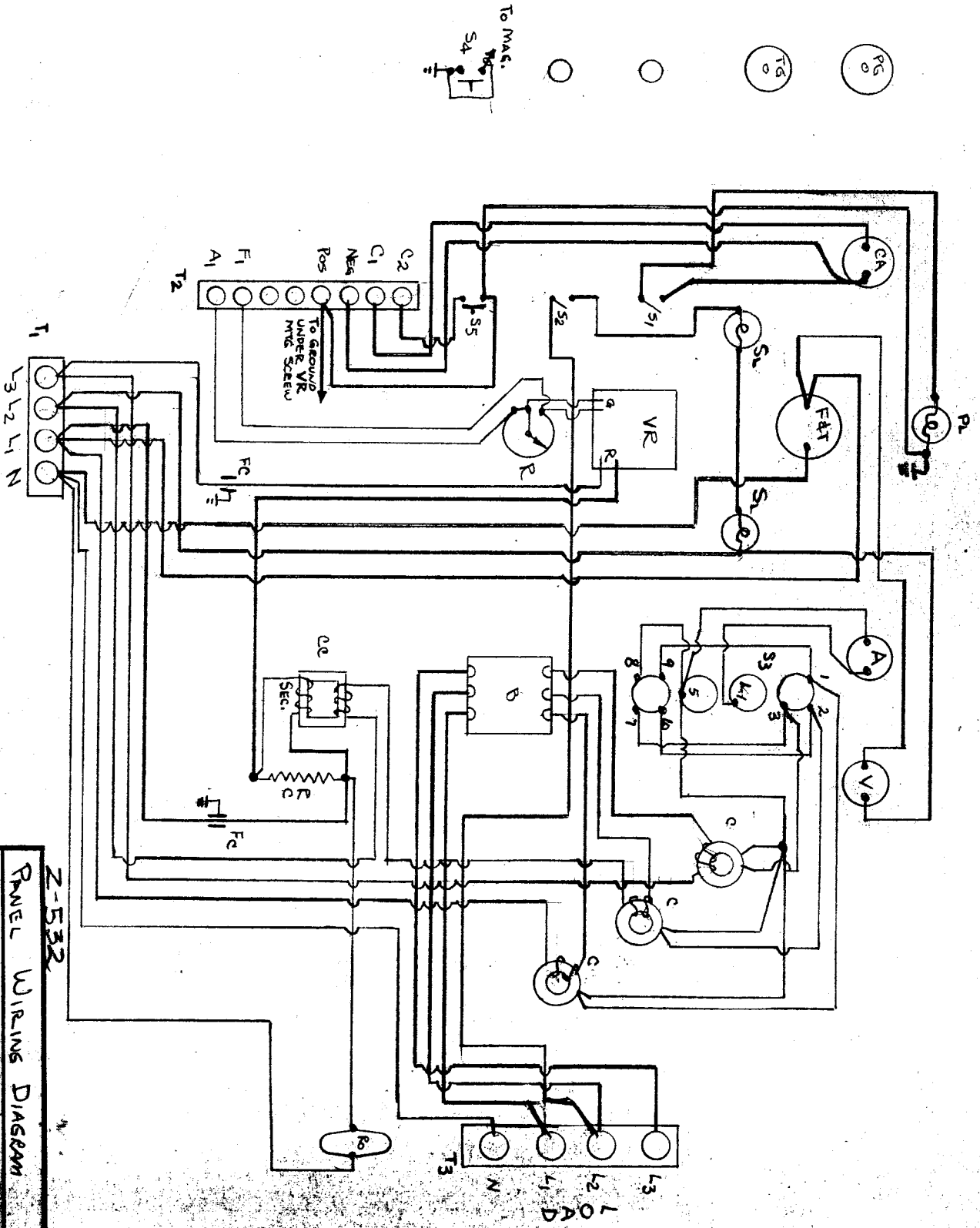
GENERATOR SET
 MODEL G15C18D
 S/N M-543-2

G15C18D

<u>PART NO.</u>	<u>NOMENCLATURE</u>	<u>QTY.</u>	<u>ON UNIT</u>
G-2351-1	Alternator Assembly	1	
G-2317-3	Rotor Assembly	1	
G-2248-3-A	Stator Assembly	1	
G-2234-5	Exciter Assembly	1	
D-11	Exciter End Bearing	1	
I-690-A	Engine Coupling	1	
S-1768	Coupling Disc	2	
G-2379	Panel Assembly	1	
R-48	Rheostat	1	
EE-714	Regulator	1	
V-17-A	Voltmeter	1	
AM-50	Ammeter	1	
EE-851-A	Circuit Breaker	1	
EE-555	Condensers	2	
Y-51	Exciter Ring Brushes	2	
Y-2	Exciter Commutator Brushes	2	

E-2332

- AC AMMETER
- CIRCUIT BREAKER
- LINE CURRENT TRANSFORMERS
- GENERATOR RATE AMMETER
- C.I.C. CURRENT TRANSFORMER
- SUPPRESSION CONDENSER
- FEED & TIME METER
- OIL PRESSURE GAUGE
- PANEL LAMP SOCKET
- EXCITE FIELD RHEOSTAT
- O.C.C. RESISTOR
- CONVENIENCE OUTLET
- SYNC LAMP SOCKETS
- PANEL LAMP SWITCH
- SYNC LAMP SWITCH
- AMMETER SELECTOR SWITCH
- MARKET GRABBING SWITCH
- START BUTTON
- WHITE TEMP. GAUGE
- GENERATOR TERMINAL
- EXCITE & CONTROL TERMINAL
- LOAD TERMINAL
- VC VOLT METER
- VOLTS REGULATOR (A.C.)

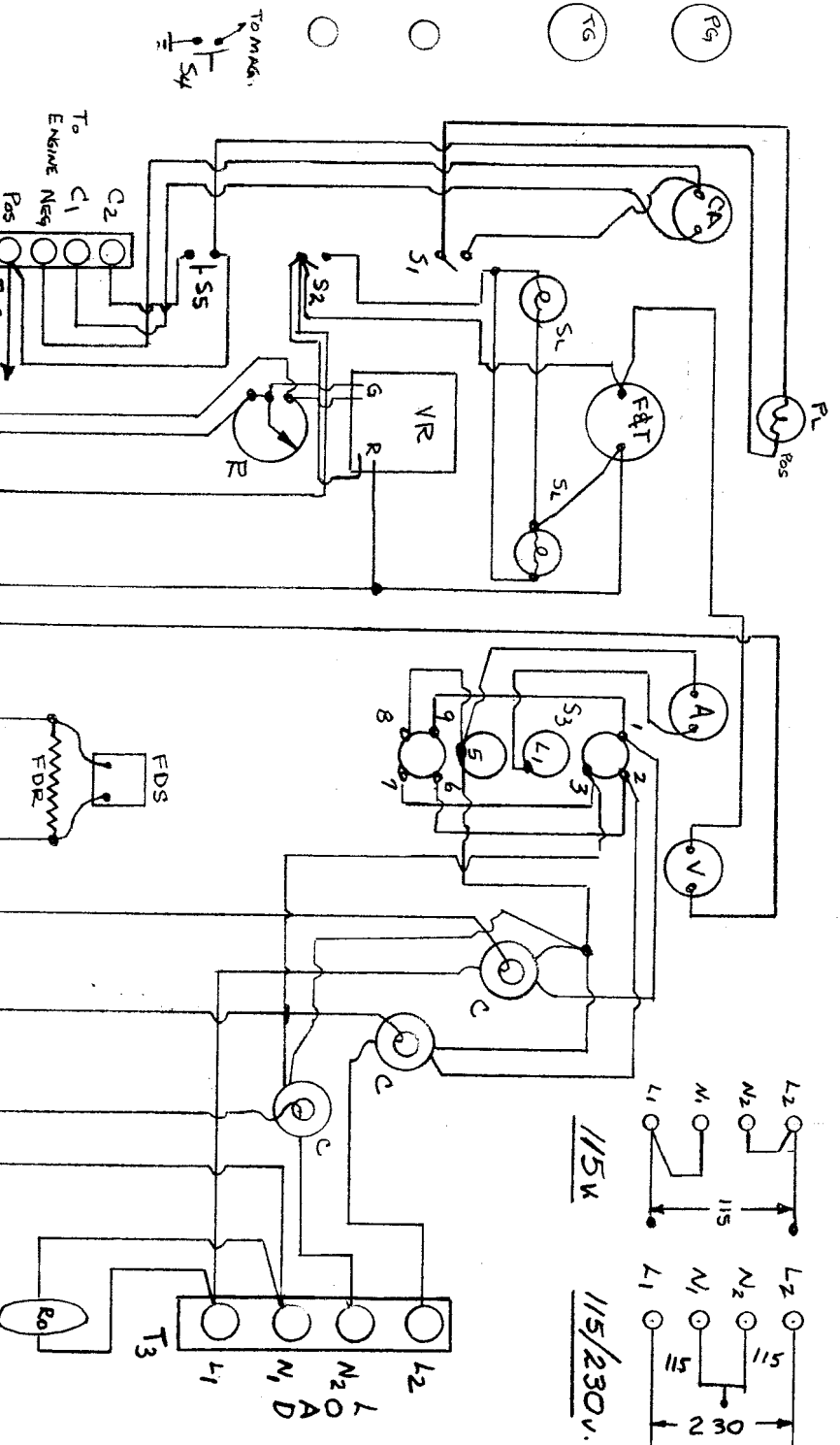


PREPARED BY: _____ DATE: _____ CHK'D: _____
 WAS ORIGINALLY: _____
 ALL MACHINED DIMENSIONS UNLESS OTHERWISE SPECIFIED

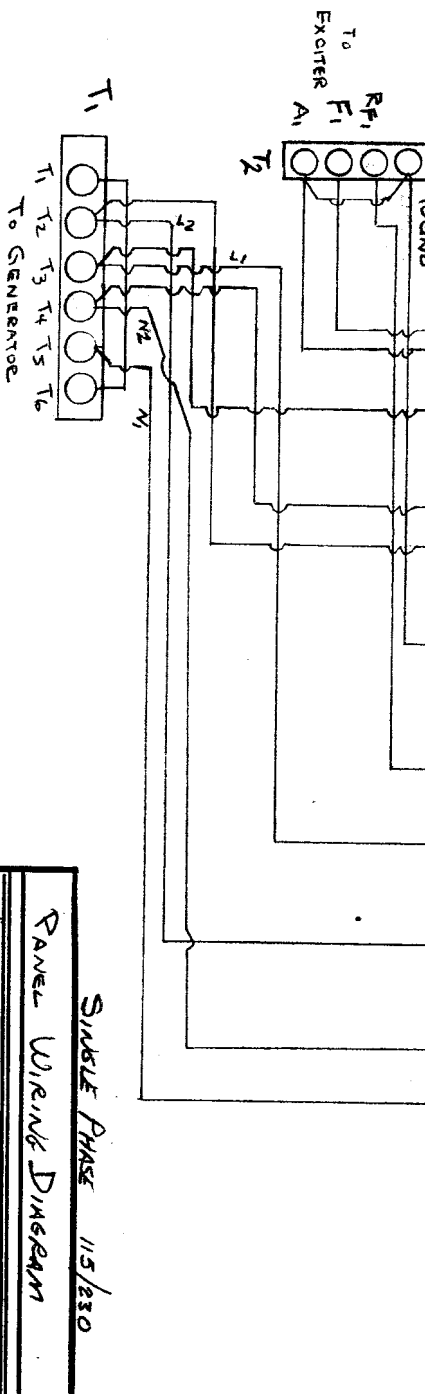
JUL 29 1977

Z-532
PANEL WIRING DIAGRAM
 SCALE: _____
 DATE: 5-31-54
 DWN: ALBEE
 MODEL NO: JE-233
 PART NO: _____
 CHK'D: _____
WINPOWER MFG. CO.
 NEWTON, IOWA

- A AC AMMETER
- C CURRENT TRANSFORMERS
- CA CHANGE RATE AMMETER
- F&T, FREQ & TIME METER
- Rg OIL PRESSURE GUNGE
- PL DC PANEL LAMP
- R EXCITER FIELD RHEOSTAT
- R0 CONVENIENCE OUTLET
- S1 AC PANEL LAMPS
- S1 LAMP SWITCH
- S2 LAMP SWITCH
- S3 AMMETER SELECTOR SW
- S4 MAGNETO GROUNDING SW,
- SS START BUTTON
- TG WATER TEMP. GAUGE
- T1 ALTERNATOR TERMINAL
- T2 EXCITER ϕ CONTROL TERM.
- T3 LOAD TERMINAL
- V AC VOLTMETER
- VR VOLTAGE REGULATOR
- FDS FIELD DISCHARGE SWITCH
- FDR FIELD DISCHARGE RESISTOR



NOTE:
 USE Amp Sel. Sw. on Pos 1 & 2 ONLY
 WHEN USING 115 V. CONNECTION
 USE Amp Sel. Sw. on Pos 1 & 3 ON
 115/230 CONNECTION



CHANGE	WAS ORIGINALLY	DATE	CHK'D

NOTE: ALL MACHINED DIMENSIONS
 ± .015 UNLESS OTHERWISE SPECIFIED

JUL 22 1977

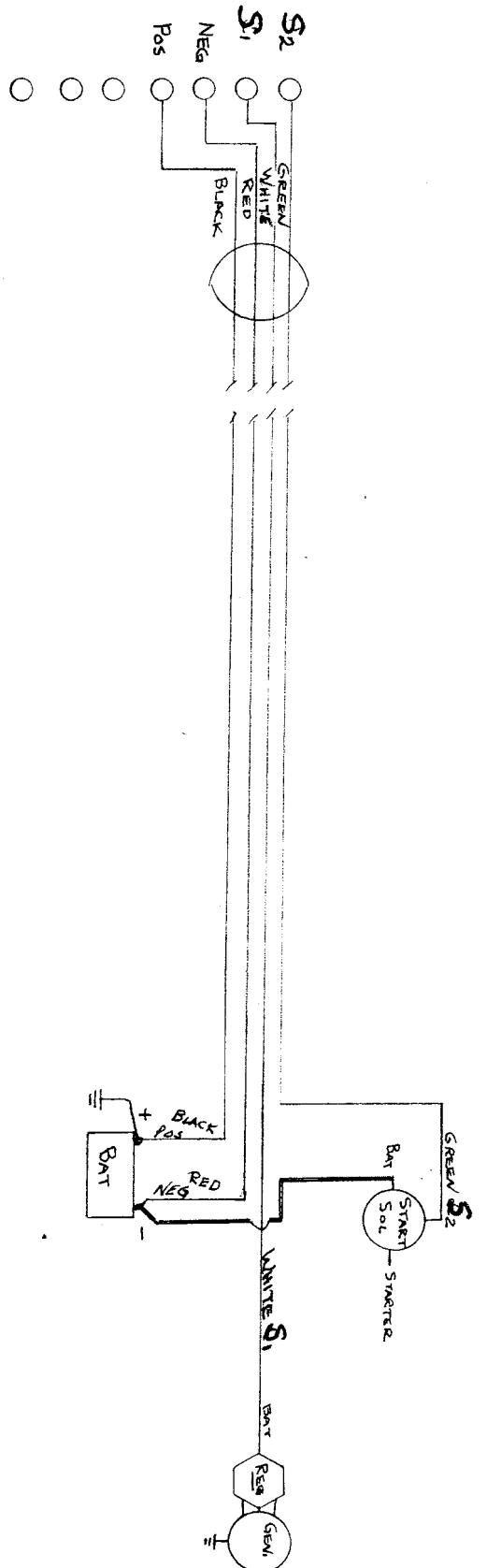
Z-532-B

PANEL WIRING DIAGRAM
 SCALE 1/8" = 1"

DATE	11-3-56	MODEL NO.	E-2332
DWN	A. LEE	PART NO.	E-2332
CHK'D			

WINPOWER MFG. CO.
 NEWTON, IOWA

T2
ON CONTROL
PANEL



CHANGE	WAS ORIGINALLY	DATE	CHK'D

NOTE: ALL MACHINED DIMENSIONS
± .015 UNLESS OTHERWISE SPECIFIED

JUL 22 1977

Z-532-C

ENGINE TO PANEL CONNECTIONS

SCALE	MODEL NO.
DATE 9-16-56	PART NO. IE-2332
DWN ALBEK	CHK'D

WINPOWER MFG. CO.
NEWTON, IOWA

IE-2332-A