

Wiring Diagram C55833
 Schematic N/A
 Generator Parts
 Unassembled C54238-2
 Complete Unit
 Part # A55830

 REPAIR
 PARTS LIST
 #512

Size 12,500 Watts
 Drive Direct
 Type Four Pole
 Unit Model # 1205WS-17R/B

<u>DESCRIPTION</u>	<u>PART #</u>	<u>QTY.</u>	<u>DESCRIPTION</u>	<u>PART #</u>	<u>QTY.</u>
Armature	55832-1	1	Control Box Assy.	54239	1
Armature Bearing	50215	1	Cover Assy.	49627	1
Armature Thru Bolt	44702	1	Front Panel (Bare)	54246	1
			Rear Panel (Bare)	54225	1
Fan Assy.	23404	1	Resistor (Charge)	53953-2	1
Fan Washer	23558	1	Heat Sink &		
Fan Lockwasher	40552	1	Diode Assy.	47731	1
Fan Nut	23605	1	Start Stop Switch	23772	1
			Fuse	51872	1
Field Coil	54241	1	Fuse Holder	2489	1
Field Coil	54241-1	1	Start Solenoid	24061	1
Field Coil	54241-2	1	Terminal Block	22148	1
Field Coil	54241-3	1	Transformer	43945	1
Shell & Bracket Assy.	53180	1			
Pole Shoe	49279	4			
Pole Shoe Retainer	49278	4			
Engine Adaptor Brkt.	49017	1			
Adaptor Brkt. Screw	24707	4			
End Cover Assy.	23634	1			
Brush Rack Assy. (Complete)	54243 & -1	1 1			
A. C. Brush	24981	16			
A. C. Brush Holder	23500-2	16			
Brush Holder Plate	53975	6			
A. C. Condenser	41221	3			
Rectifier (Excitation)	91452	1			
Base	49000	1			

ENGINE MAKE Wisconsin MODEL # VH4D PART # 51274



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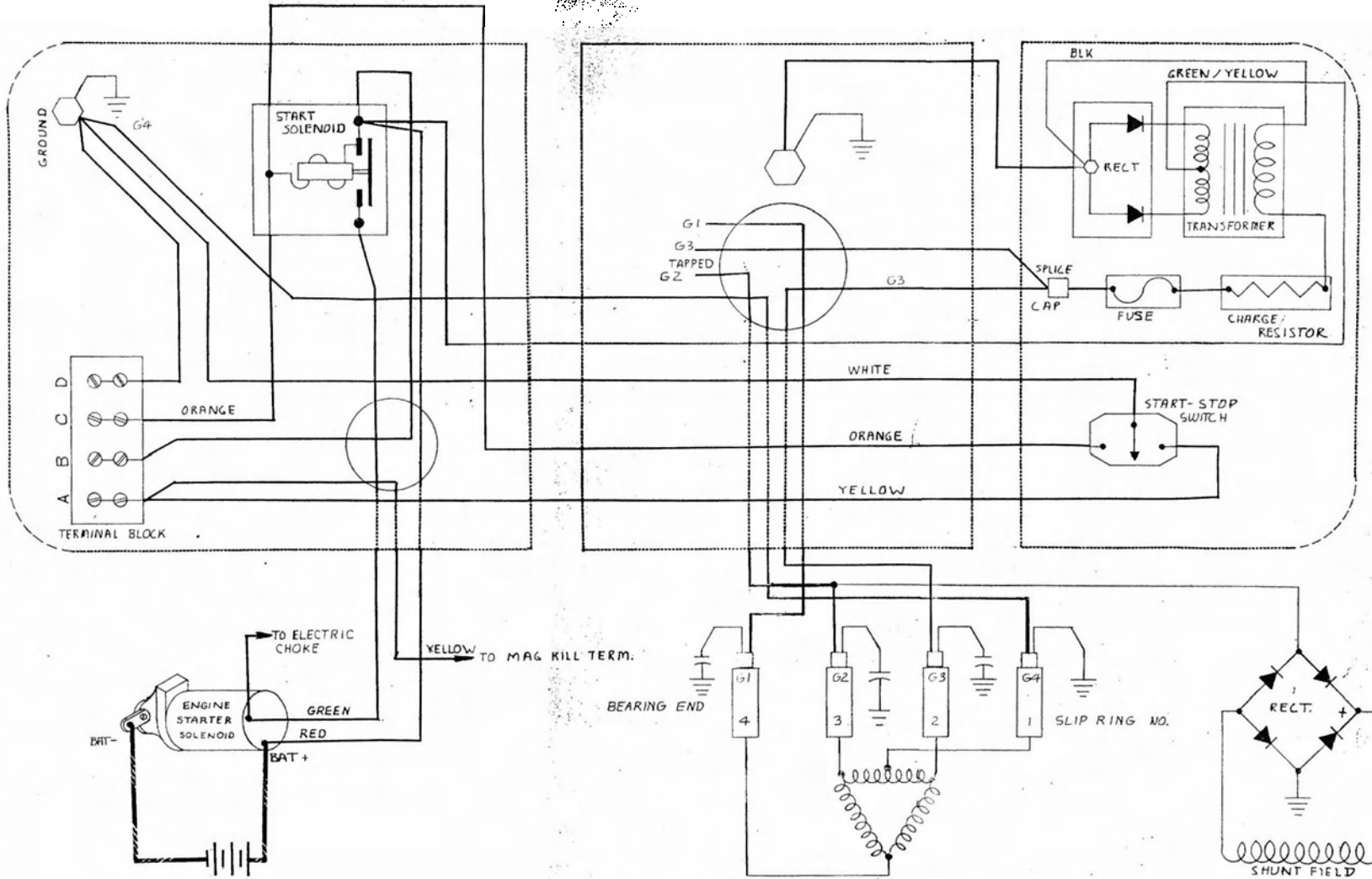
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Feb. 78

REAR PANEL

SADDLE

FRONT PANEL



NOTES:
 1. COLOR ADJACENT TO CONDUCTOR INDICATES COLOR OF INSULATION, WHERE NO COLOR IS INDICATED COLOR IS BLACK.
 2. CONDUCTORS ARE SHOWN IN DASHED LINES WHEN THEY PASS THROUGH THE PANEL ON WHICH THEY ARE DRAWN.

C-55833

ALL DIMENSIONS GIVEN IN INCHES - WORK TO DIMENSIONS - DO NOT SCALE - SAMPLES MUST BE APPROVED BY WINCHARGER ENGINEERING DEPT BEFORE PROCEEDING WITH PRODUCTION - TOLERANCES (UNLESS OTHERWISE SPECIFIED) FRACTIONS ± 1/16 DECIMALS ± .005 PUNCHED HOLES ± .004 - .005						
DRAWN BY	DATE	CHECKED BY	DATE	APPROVED BY	DATE	SCALE
E.D.E.	9-19-75	[Signature]	9-30-75	[Signature]	9-30-75	
MATERIAL		PART NO.		WIRING DIAGRAM		
A-55830		A-55830		WINCHARGER CORP.		
2 REVISED & REDRAWN		9-19-75		C-55833		