

Wiring Diagram C58316  
 Schematic N/A  
 Generator Parts  
 Unassembled A58319  
 Complete Unit  
 Part # D58318-1

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 REPAIR  
 PARTS LIST  
 #570  
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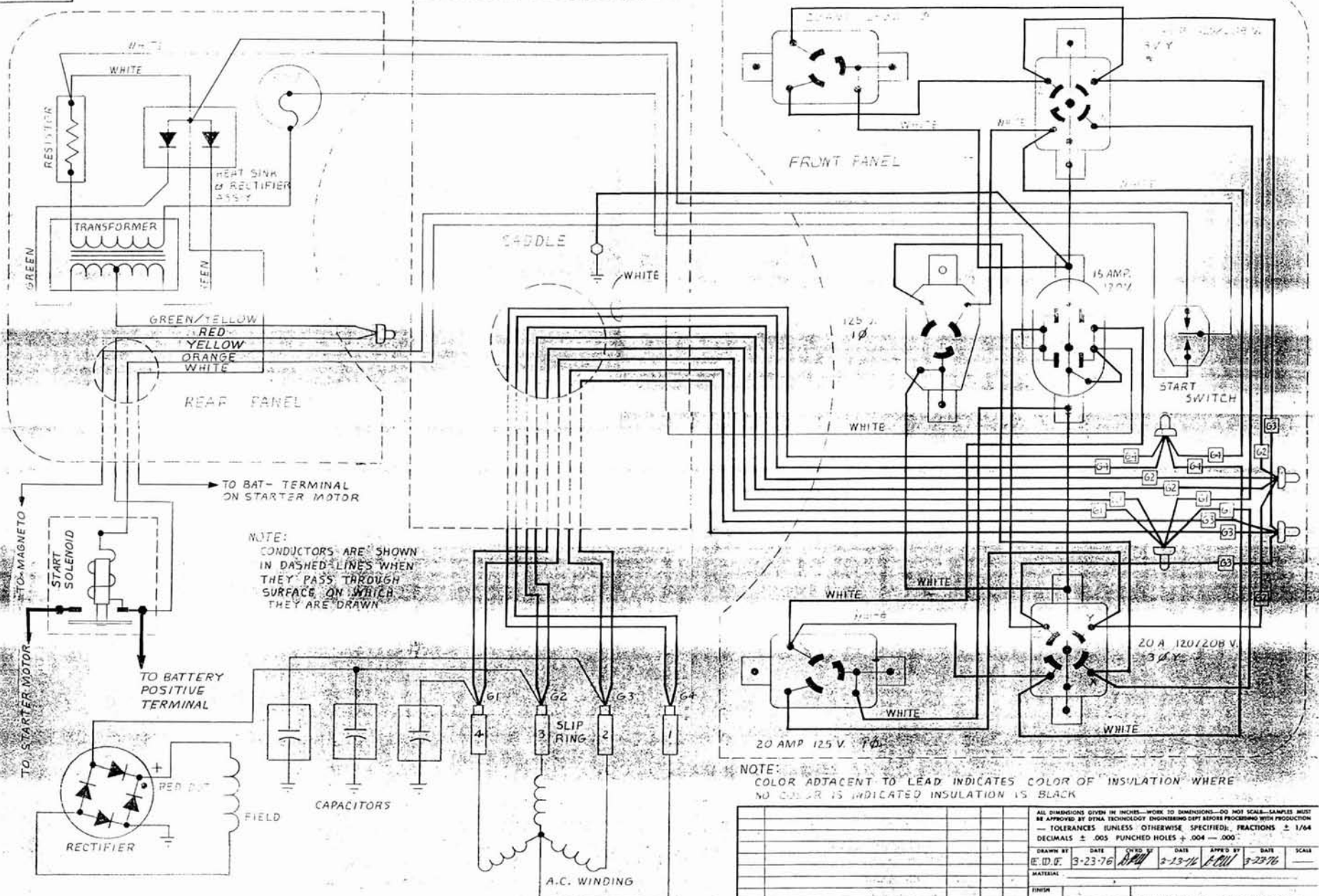
Size 12,500 Watts  
 Drive Direct  
 Type Four Pole  
 Unit Model # 1205WS-4EP/D

<u>DESCRIPTION</u>	<u>PART #</u>	<u>QTY.</u>	<u>DESCRIPTION</u>	<u>PART #</u>	<u>QTY.</u>
Armature	54245-1	1	Control Box Assy.	57544-2	1
Armature Bearing	50215	1	Cover Assy.	51580	1
Armature Thru Bolt	44702	1	Front Panel (Bare)	57399	1
			Rear Panel (Bare)	57291	1
Fan Assy.	23404	1	Receptacle (115)(20A)	56279	1
Fan Washer	23558	1	Receptacle (250)(20A)	56281	1
Fan Lockwasher	40552	1	Receptacle (115)(20A)	50766	1
Fan Nut	23605	1	Receptacle (115)(30A)	56359	1
			Receptacle (208)(30A)	57470	1
Field Coil	54241	1	Receptacle (208)(20A)	57471	1
Field Coil	54241-1	1	Resistor (Charge)	41254	1
Field Coil	54241-2	1	Heat Sink & Diode Assy.	47731	1
Field Coil	54241-3	1	Fuse	43798	1
			Fuse Holder	2489	1
Shell & Bracket Assy.	53180	1	Start Solenoid	58314	1
Pole Shoe	49279	4			
Pole Shoe Retainer	49278	4	Transformer	43945	1
Engine Adaptor Brkt.	49017	1	Switch	23772	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			
Shock Mounts	24725	4			

ENGINE MAKE Wisconsin MODEL # VH4D PART # 51274



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NOTE:  
CONDUCTORS ARE SHOWN  
IN DASHED LINES WHEN  
THEY PASS THROUGH  
SURFACE ON WHICH  
THEY ARE DRAWN

NOTE:  
COLOR ADJACENT TO LEAD INDICATES COLOR OF INSULATION WHERE  
NO COLOR IS INDICATED INSULATION IS BLACK

ALL DIMENSIONS GIVEN IN INCHES—WORK TO DIMENSIONS—DO NOT SCALE—SAMPLES MUST BE APPROVED BY DYNA TECHNOLOGY ENGINEERING DEPT BEFORE PROCEEDING WITH PRODUCTION — TOLERANCES (UNLESS OTHERWISE SPECIFIED): FRACTIONS ± 1/64 DECIMALS ± .005 PUNCHED HOLES ± .004 — .000					
DRAWN BY	DATE	APPROVED BY	DATE	APPROVED BY	SCALE
E. D. E.	3-23-76	[Signature]	3-23-76	[Signature]	
MATERIAL					
FINISH					
ASSY 0-58316-1 WIRING DIAGRAM					
MODEL 1205PDS-4EB					
1 ORIGINAL					
TOLERANCE					
REVISION					
DATE BY AUTH					
WINGO Division of DYNA TECHNOLOGY, INC. C-58316					
Sioux City, Iowa 51102					