

Wiring Diagram C57356
 Schematic C57003
 Generator Parts
 Unassembled C56998
 Complete Unit
 Part # C57286

 REPAIR
 PARTS LIST
 #487

Size 4500 Watts
 Drive Direct
 Type Two Pole

Unit Model # FD405BH-FE/F

<u>DESCRIPTION</u>	<u>PART #</u>	<u>QTY.</u>	<u>DESCRIPTION</u>	<u>PART #</u>	<u>QTY.</u>
Armature	57001-1	1	Control Box Assy.	57355	1
Armature Bearing	55223	1	Cover Assy.	51580	1
Armature Thru Bolt	23197-15	1	Front Panel (Bare)	57358	1
			Rear Panel (Bare)	51605	1
Fan Assy.	55101	1	Receptacle (115)	48323	1
Fan Washer	23558	1	Receptacle (230)	51653	4
Fan Lockwasher	55224	1	Receptacle	56281	1
Fan Nut	23605	1	Receptacle	56279	1
			Start Solenoid	24061	1
Field Coil	53989	1	Connector Half	43659	1
Field Coil	53989-1	1			
			Conserver Assy.		
Shell & Bracket Assy.	57000	1	(Complete)	55798	1
Pole Shoe	43972	2	Module	56921	1
Pole Shoe Retainer	43973	2	Transformer	54196	1
Engine Adaptor Brkt.	54025	1	Electro Magnet	44889	1
Adaptor Brkt. Screw	54028	4	Formed Bracket	55063	1
End Cover Assy.	55007	1	Lever (Throttle)	44892	1
			Resistor	48583	1
Brush Rack Assy.	51760	1	Switch	24238	1
(Complete)	& -1	1			
A. C. Brush	55536	10			
A. C. Brush Holder	23500	10			
D. C. Brush	41393	2			
D. C. Brush Holder	41745	1			
& Plate Assy.	& -1	1			
A. C. Condenser	41221	2			
D. C. Condenser	41180	1			
Cradle	24401-1	1			
Sub Frame	23754	1			
Shock Mounts	23623	4			

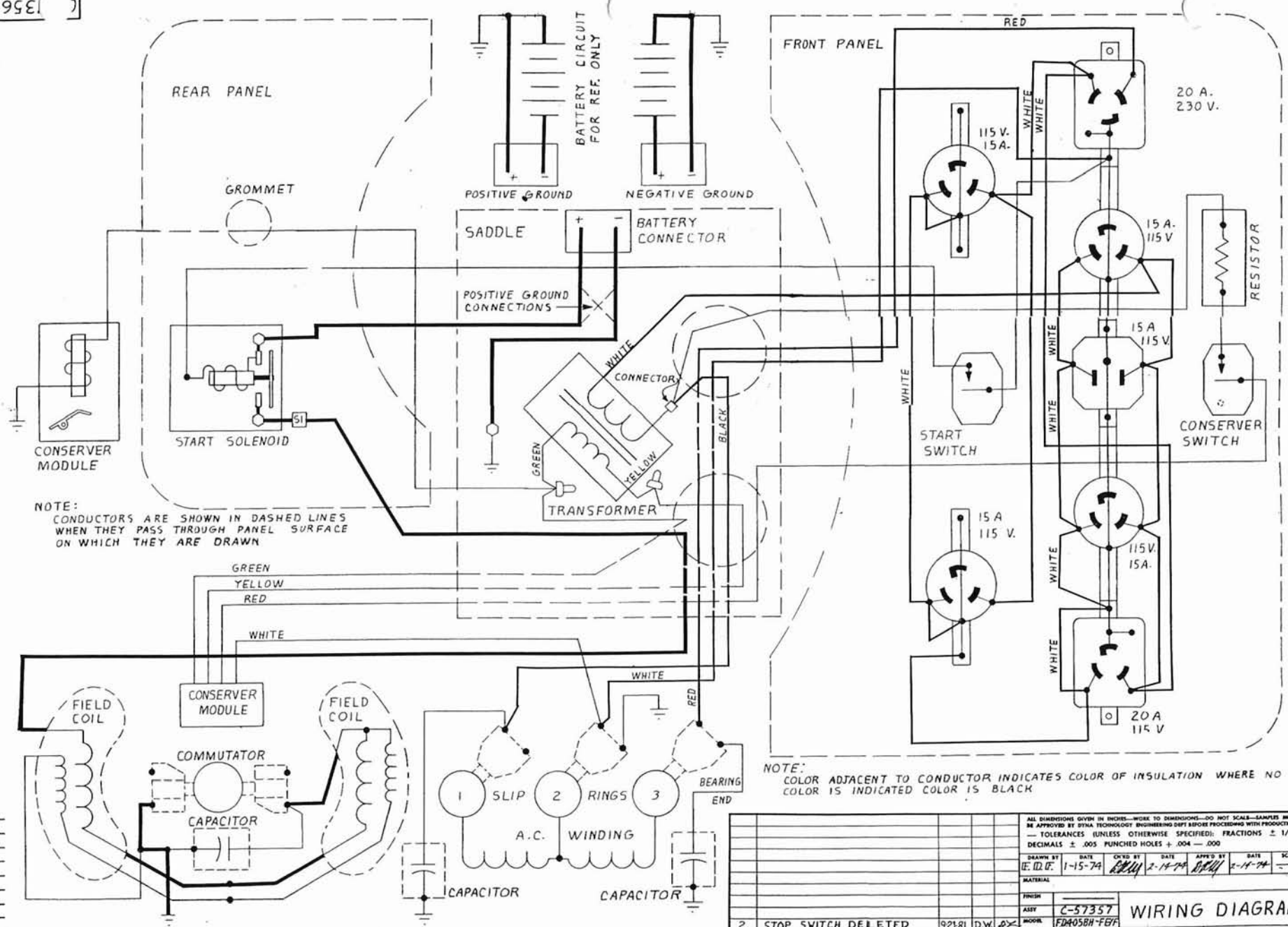
ENGINE MAKE Briggs & Stratton MODEL # 243431 PART # 53884



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RPL#487

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

NOTE:
COLOR ADJACENT TO CONDUCTOR INDICATES COLOR OF INSULATION WHERE NO
COLOR IS INDICATED COLOR 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					
DESIGNED BY	DATE	CHECKED BY	DATE	APPROVED BY	DATE
IE: 12. V.	1-15-74	WJL	2-14-74	WJL	2-14-74
MATERIAL					
FINISH					
ASSY	C-57357		WIRING DIAGRAM		
MOOD	FDH05BH-FEB				
2	STOP SWITCH DELETED	92581	D.W.	DX	
1	ORIGINAL				
ISSUE	REVISION	DATE	BY	AUTH.	