

Wiring Diagram C51688
 Schematic _____
 Generator Parts _____
 Unassembled C51714
 Complete Unit _____
 Part # C51717

 * REPAIR *
 * PARTS LIST *
 * #610 *

Size 3200 Watts
 Drive Direct
 Type 2 Pole 3600 rpm
 Unit Model # 3BH-FM/J
302BH-FM/II

Description	Part #	Qty.	Description	Part #	Qty.
Armature	51570-1	1	Control Box Assy.	51715	1
Armature Bearing	4783	1	Cover Assy.	51580	1
Armature Thru Bolt	23197	1	Front Panel (Bare)	51598	1
			Rear Panel (Bare)	51608	1
Fan Assy.	23404	1	Receptacle (120V 15A)	24749	1
Fan Washer	23558	1	Receptacle (120V 20A)	22901	1
Fan Lockwasher	40552	1	Receptacle (240V 20A)	22902	1
Fan Nut	23605	1	Conserver (Engine Mtd. Parts)	51716	1
Field Coil	51712	1	Module	49521	1
Field Coil	51712-1	1	Transformer	40450	1
Shell & Bracket Assy.	43327	1	ElectroMagnet	44889	1
Pole Shoe	24851	2	Formed Bracket	44927	1
Pole Shoe Retainer	24849	2	Lever (Throttle)	44892	1
Engine Adaptor Bracket	23406-1	1	Resistor	48583	1
Adaptor Bracket Screw	23597	4	Switch	24238	1
End Cover Assy.	23634	1	Cover	44891	1
			Cover Nut	44948	1
Brush Rack Assy. (Complete)	51587	1			
A.C. Brush	55536	8			
A.C. Brush Holder	23500	8			
Brush Holder Plate	50471	2			
Ring Brush	55536	1			
Ring Brush Holder	23500	1			
A.C. Condenser	41221	3			
Excitation Rectifier	49484	1			
Cradle	43297-1	1			
Shock Mounts	23623	4			

ENGINE MAKE Briggs & Stratton

MODEL # 170432

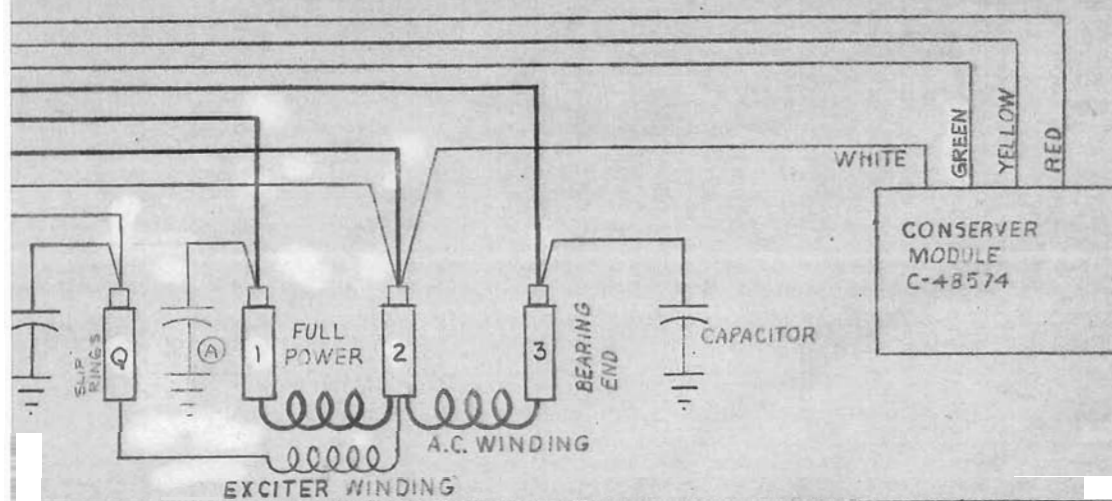
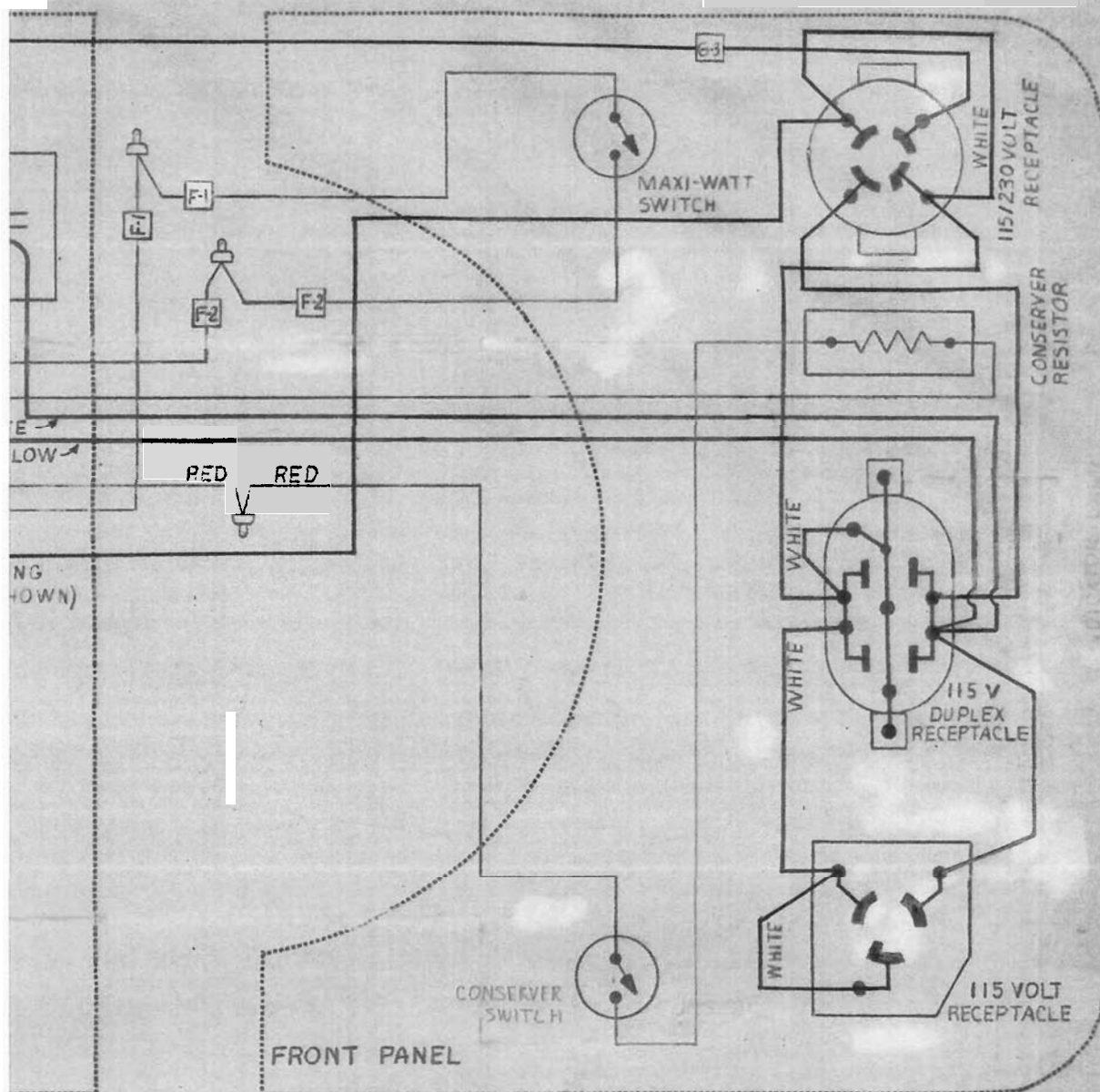
PART # 53883

RPL #610

WINCO

Division of Dyna Technology, Inc.
 225 South Cordova St. / LE CENTER, MINNESOTA 55057
 Phone: (612) 357-6821

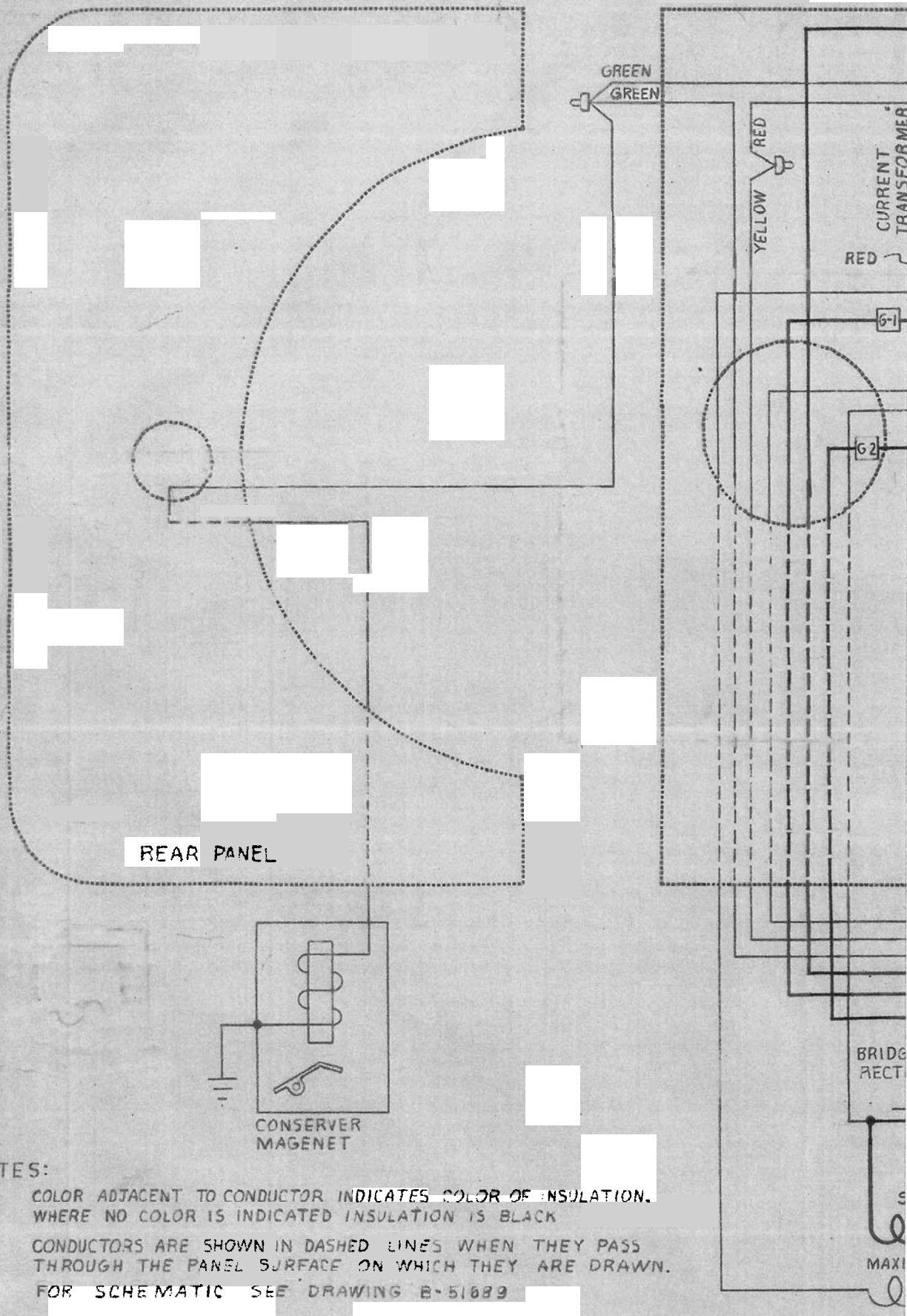
(March 78)



				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 $\pm 1/64$ DECIMALS $\pm .005$ PUNCHED HOLES $\pm .004$ — .000											
DRAWN BY		DATE		CHECK BY		DATE		APPROVED BY		DATE		PAGE		SCALE	
E.D.F.		11-16-65		J. J. J.		11-30-65		JAC		11/1/65					
MATERIAL															
FINISH															
ASSY				WIRING DIAGRAM											
MODEL				48H-FM/E											
WINCHARGER CORP.				C-51688											

WIRING DIAGRAM

C-51688



NOTES:

1. COLOR ADJACENT TO CONDUCTOR INDICATES COLOR OF INSULATION. WHERE NO COLOR IS INDICATED INSULATION IS BLACK
2. CONDUCTORS ARE SHOWN IN DASHED LINES WHEN THEY PASS THROUGH THE PANEL SURFACE ON WHICH THEY ARE DRAWN.
3. FOR SCHEMATIC SEE DRAWING B-51889