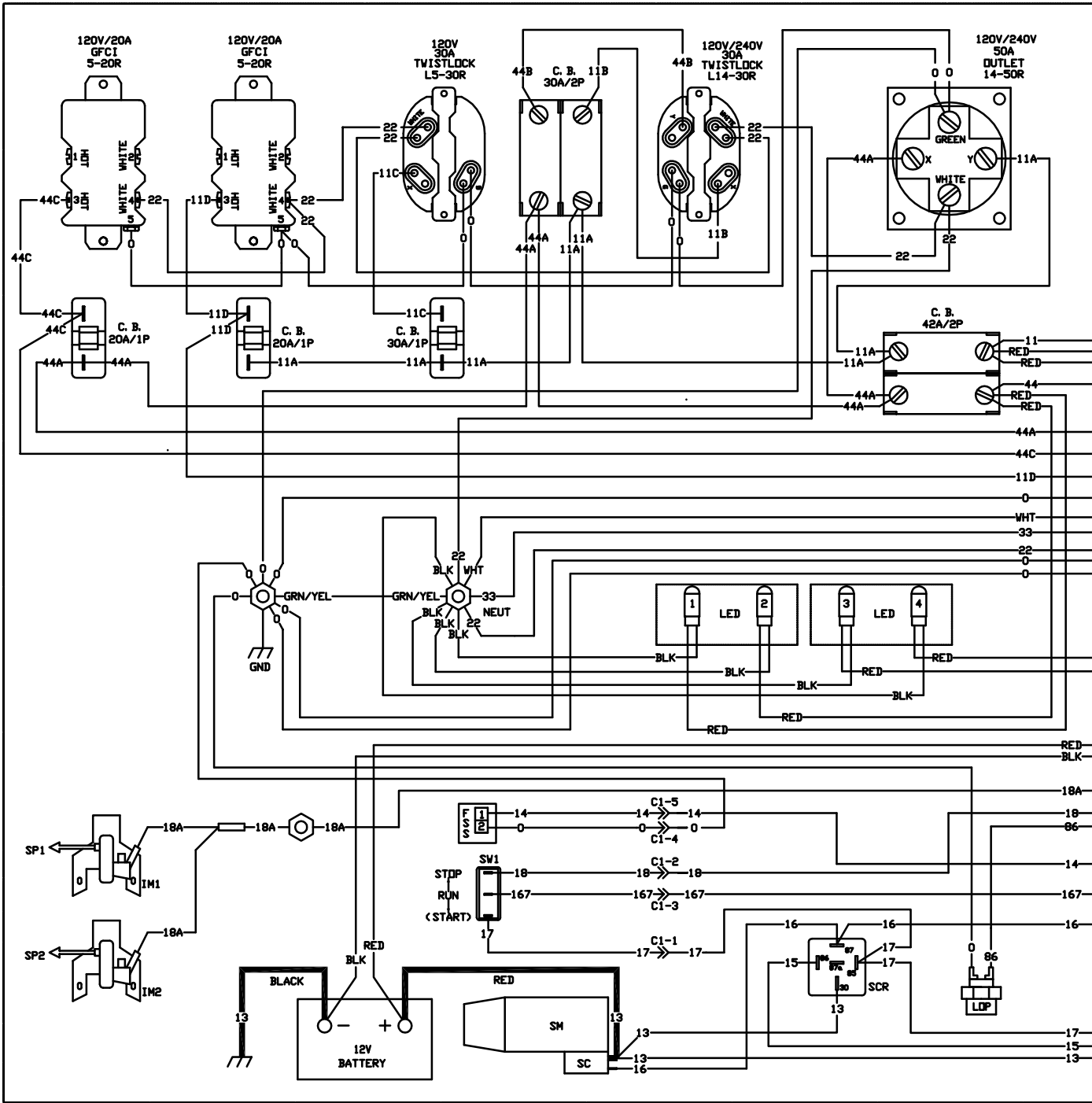
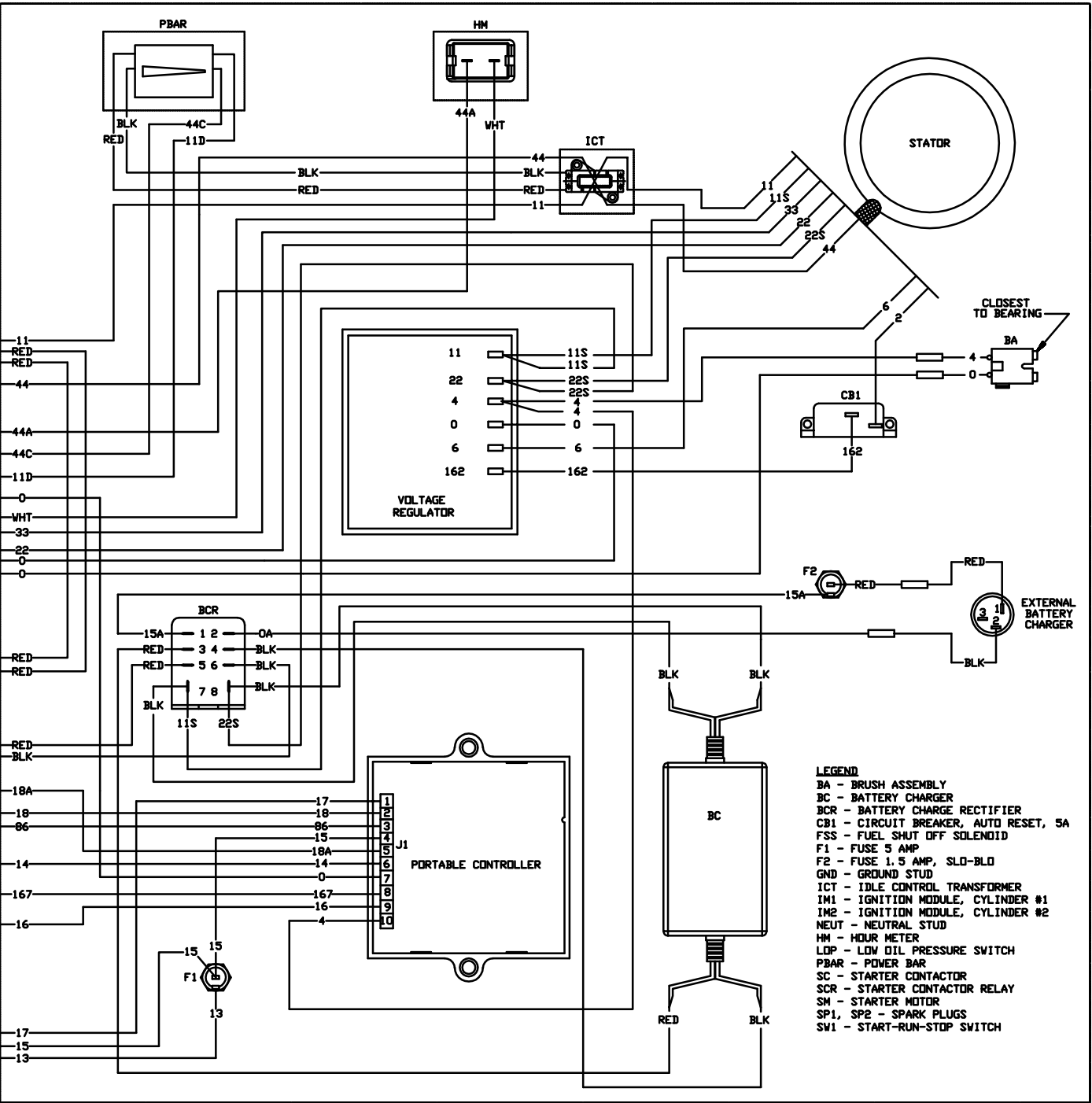


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WIRING-DIAGRAM



WIRING-DIAGRAM

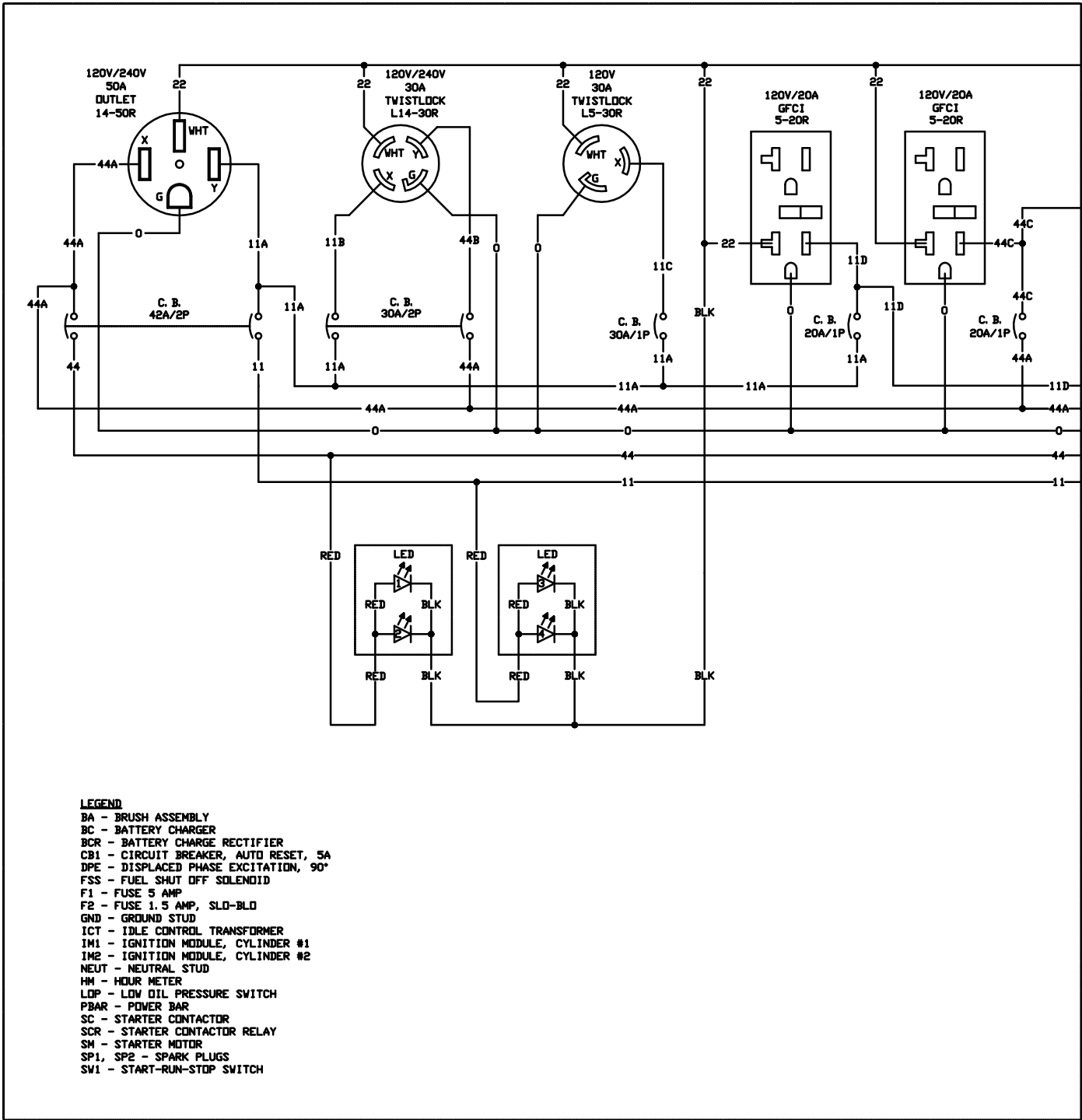


- LEGEND
- BA - BRUSH ASSEMBLY
 - BC - BATTERY CHARGER
 - BCR - BATTERY CHARGE RECTIFIER
 - CB1 - CIRCUIT BREAKER, AUTO RESET, 5A
 - FSS - FUEL SHUT OFF SOLENOID
 - F1 - FUSE 5 AMP
 - F2 - FUSE 1.5 AMP, SLO-BLD
 - GND - GROUND STUD
 - ICT - IDLE CONTROL TRANSFORMER
 - IM1 - IGNITION MODULE, CYLINDER #1
 - IM2 - IGNITION MODULE, CYLINDER #2
 - NEUT - NEUTRAL STUD
 - HM - HOUR METER
 - LDP - LOW OIL PRESSURE SWITCH
 - PBAR - POWER BAR
 - SC - STARTER CONTACTOR
 - SCR - STARTER CONTACTOR RELAY
 - SM - STARTER MOTOR
 - SP1, SP2 - SPARK PLUGS
 - SW1 - START-RUN-STOP SWITCH

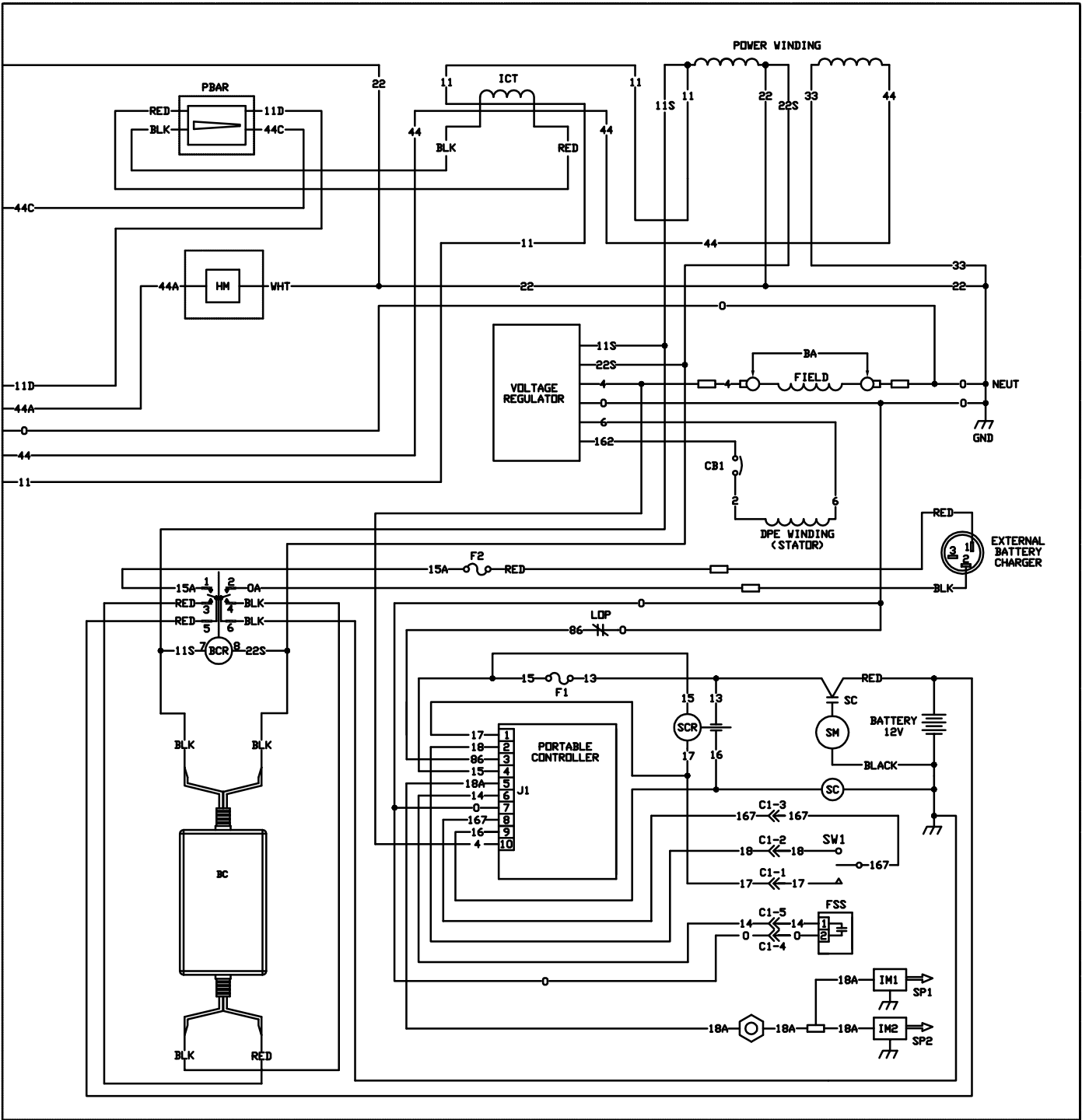
02/16/10 -A- RELEASED FOR PRODUCTION				EST. WT.				DRAWING TITLE				GENERAC POWER SYSTEMS Whitewater P.O. BOX 8 WAUKESHA, WIS. 53187			
1/11/11 H-7614-B MODIFIED BATTERY CHARGER IMAGE, ADDED NEMA DESCRIPTIONS TO ALL OUTLETS, CORRECTED NEUTRAL CONNECTIONS TO POWER WINDING IN SCHEMATIC DIAGRAM				FINAL WT.				WIRING DIAGRAM/SCHEMATIC 10kW XG PORTABLE				FILE NAME			
				DO NOT SCALE				MATERIAL				N/A			
				ALL DIMENSIONS AND TOLERANCING PER ASME Y14.5M-1994				DWN				GMP			
				UNLESS OTHERWISE SPECIFIED				DATE				01/15/10			
				ALL XX DIM ---- ±0.4 MM				MFG				DATE			
				ALL XX.X DIM ---- ±0.4 MM				CHKD				02/23/10			
				ALL XX.XX DIM ---- ±0.15 MM				APPD				KB			
				ALL ANGLES ---- ±1°				RELEASED FOR PRODUCTION				DATE			
								BY				02/23/10			
								KBAUER				SCALE			
												NTS			
												FIRST USE			
												5802			
												DWG NO.			
												0H3931			
												REV			
												B			

0H3931

SCHEMATIC-DIAGRAM



SCHEMATIC-DIAGRAM



SHEET 2 OF 2

GENERAC POWER SYSTEMS OWNS THE COPYRIGHT OF THIS DRAWING WHICH IS SUPPLIED IN CONFIDENCE AND MUST NOT BE USED FOR ANY PURPOSE OTHER THAN FOR WHICH IT IS SUPPLIED WITHOUT THE EXPRESS WRITTEN CONSENT OF GENERAC POWER SYSTEMS.		EST. WT.		DRAWING TITLE WIRING DIAGRAM/SCHEMATIC 10kW XG PORTABLE				GENERAC POWER SYSTEMS Whitewater P.O. BOX 8 WAUKESHA, WIS. 53187												
		FINAL WT.																		
© GENERAC POWER SYSTEMS 2001		DO NOT SCALE		MATERIAL N/A								FILE NAME		0H3931-B.DWG		SIZE	B			
												SCALE		NTS		FIRST USE		5802		
								DWN		GMP		DATE		01/15/10		MFG		DATE		
								CHKD		KC		DATE		02/23/10		APPD		KB		DATE
				RELEASED FOR PRODUCTION		BY		KBAUER		DATE		02/23/10		DWG NO.		0H3931		REV	B	

02/16/10	-A-	RELEASED FOR PRODUCTION			
1/11/11	H-7614-B	MODIFIED BATTERY CHARGER IMAGE, ADDED NEMA DESCRIPTIONS TO ALL OUTLETS, CORRECTED NEUTRAL CONNECTIONS TO POWER WINDING IN SCHEMATIC DIAGRAM			