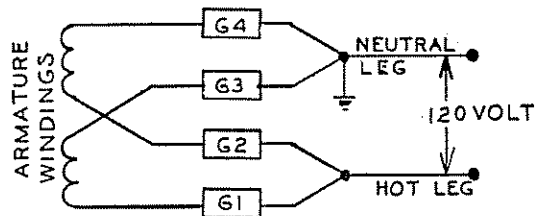
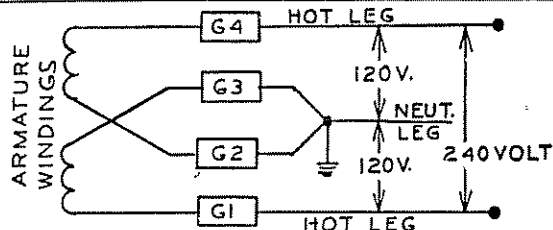


4 WIRE

1. WHEN THE ELECTRICAL SYSTEM IS A TWO WIRE TYPE REQUIRING ONLY 120 VOLTS:



2. WHEN THE ELECTRICAL SYSTEM IS A THREE WIRE TYPE REQUIRING 120V. OR 120/240VOLTS:



This is a single phase, 4 lead reconnectable generator with voltage combinations of 120 volt, two wire, or 120/240 volt, 3 wire.

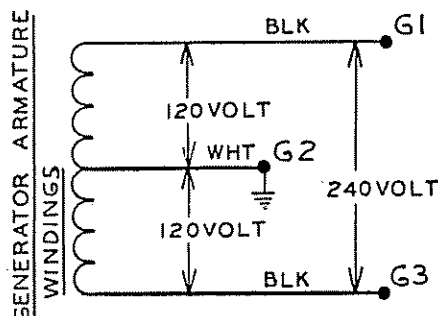
All 120 volt devices must be connected to one of the two 120 volt sources and all 240 volt devices must be connected to the 240 volt source.

For all 120 volt loads, half of the generator's rated capacity may be taken from leads G1 and G2/G3 and half from G4 and G2/G3.

240 Volt loads are connected to G1 and G4 at full generator rated capacity.

CAUTION: ALL 120 VOLT LOADS MUST BE DIVIDED UP AND CONNECTED IN SUCH A MANNER THAT CURRENT FLOWING IN ANY OF THE THREE LEGS (G1, G4, G2/G3) DOES NOT EXCEED THE LOWEST AMPERAGE RATING ON THE NAME TAG.

3 WIRE



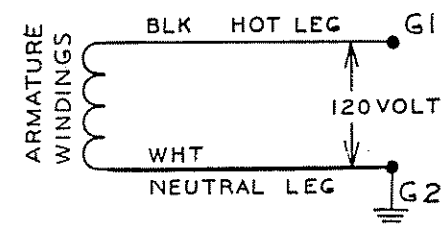
This is a 3 wire, single phase generator set which provides three separate sources of power at two different voltages.

All 120 volt devices must be connected to one of the two 120 volt sources and all 240 volt devices must be connected to the 240 volt source.

For 120 volt loads, half of the total capacity may be taken from leads G1 and G2, and half from leads G2 and G3. 240 volt loads are connected to G1 and G3.

CAUTION: All loads must be divided up and connected in such a manner that the current flowing in any one lead (G1, G2, G3) does not exceed the lowest amperage rating on the name tag.

2 WIRE



TWO WIRE SYSTEM FOR 120 VOLT OUTPUT ONLY.

TOLERANCES (EXCEPT AS NOTED)		J. H. WESTERBEKE CORP AVON, MA. 02322	
DECIMAL		SCALE	DRAWN BY
± ~		NONE	Stouffer J. Sigak
FRACTIONAL		TITLE	
± ~		AC WIRING DIAGRAM, SINGLE PHASE GENSETS. 15 SERIES	
ANGULAR		DATE	DRAWING NUMBER
± ~		5-14-81	30762

DRAWN BY
MSM

APPROV BY
RG 8/23/84

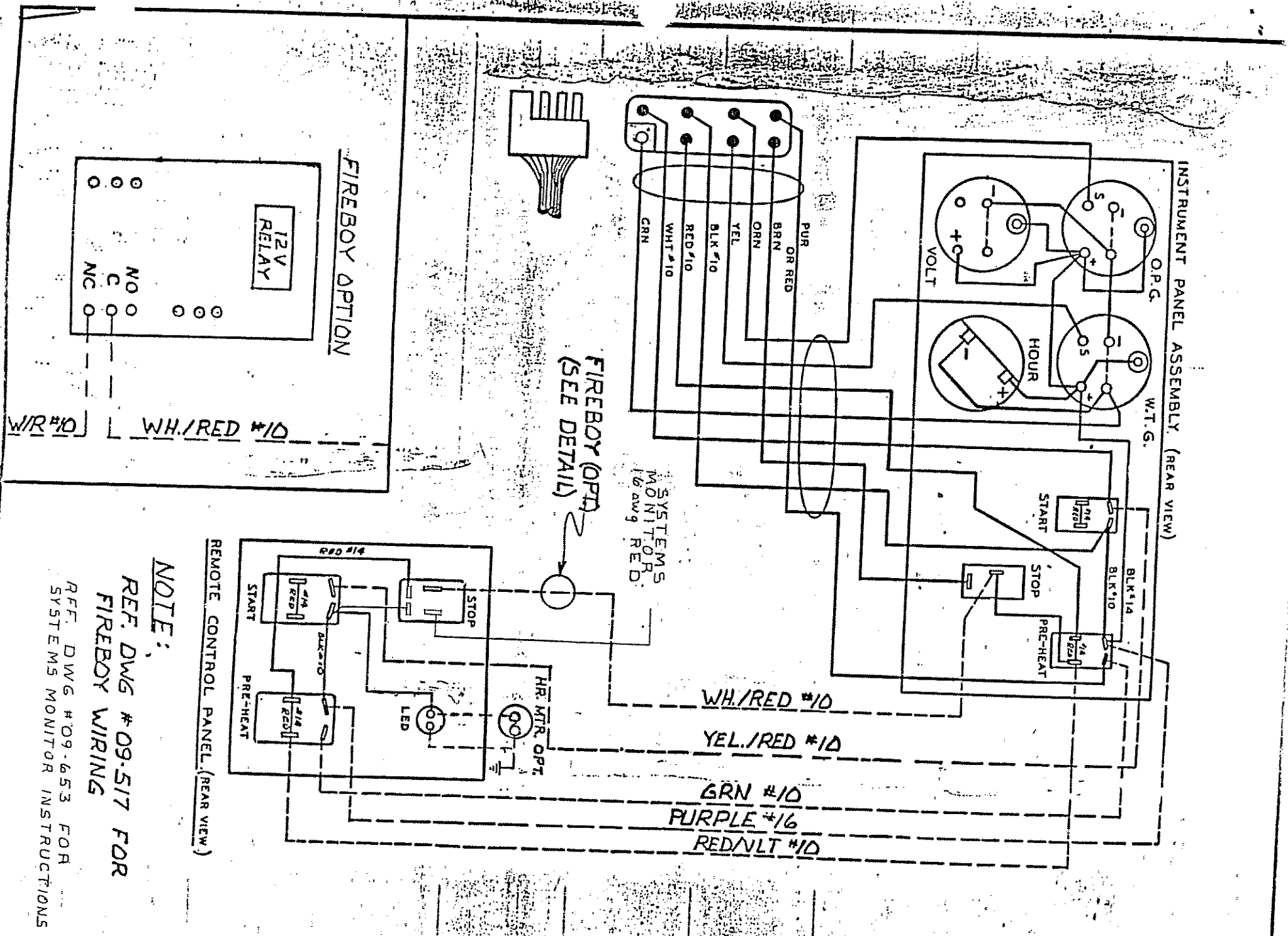
TITLE
WESTERBEKE HIGH VOLTAGE WIRING

MODEL
ALL

ECN NO.
2399

REV NO.
1 14 AUG
84

DWG NO.
09-360



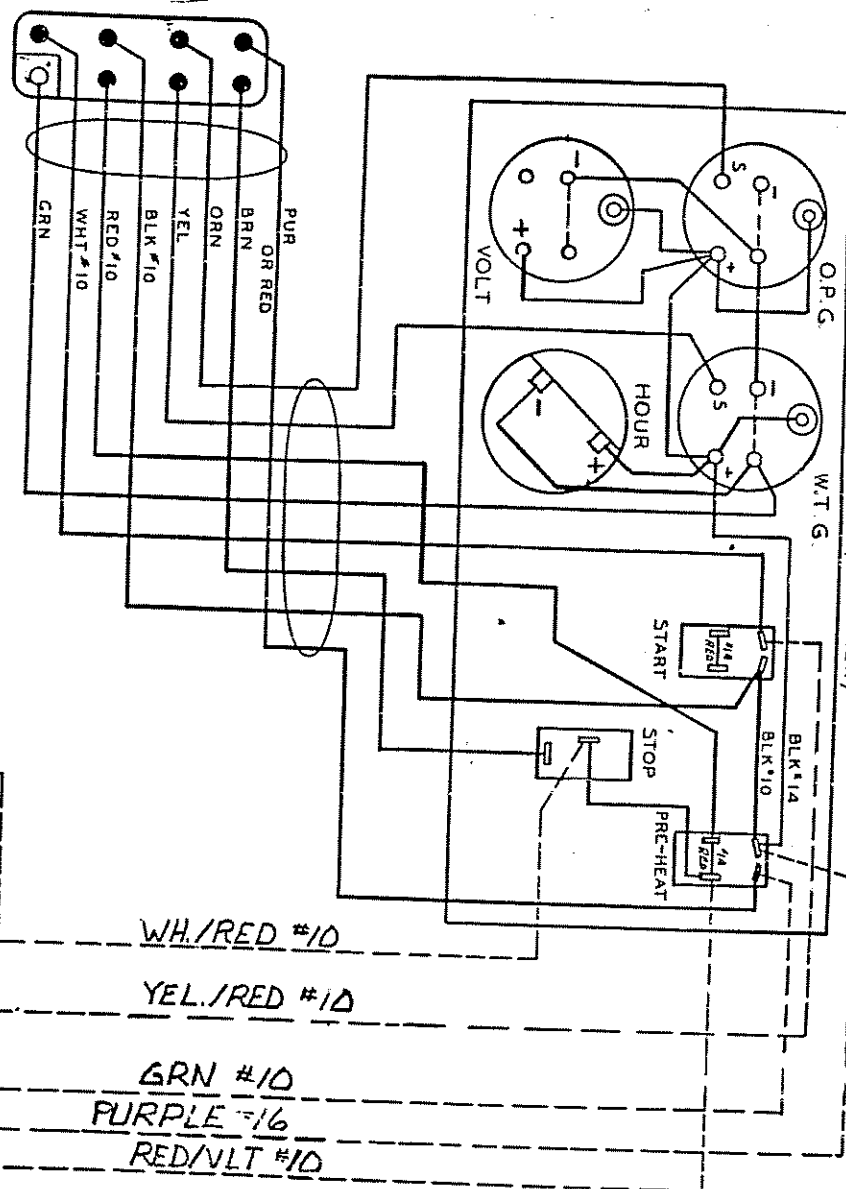
NOTE:

REF. DWG #09-517 FOR
FIREBOY WIRING

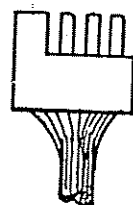
REF. DWG #09-653 FOR
SYSTEMS MONITOR INSTRUCTIONS

DRAWN BY	APPROV BY	TITLE	MODEL	ECN NO.	REV NO.	DWG NO.
Michael S. K. Brown	RG 5/14/85	(DIESEL ONLY) WESTERBEKE REMOTE WIRING	ALL		4	00-361

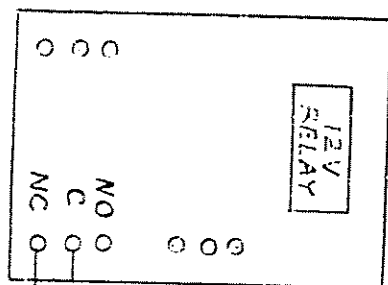
INSTRUMENT PANEL ASSEMBLY (REAR VIEW)



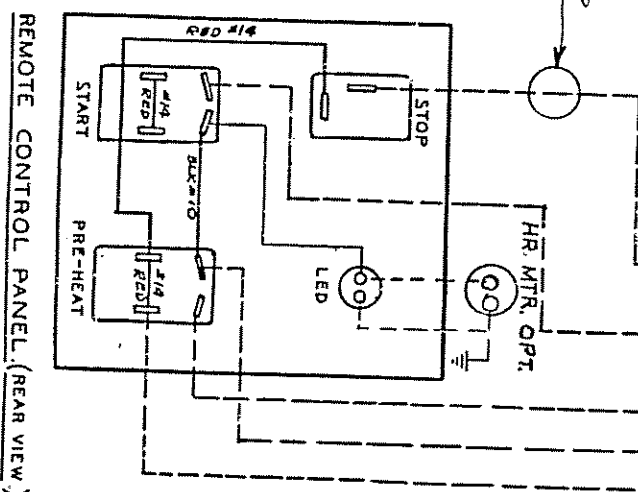
FIREBOY (OPT.)
(SEE DETAIL)



FIREBOY OPTION



W/R #10 W.H./RED #10



NOTE:

REF. DWG #09-517 FOR
FIREBOY WIRING

REMOTE CONTROL PANEL (REAR VIEW)

DRAWN BY 3-21-85	APPROV BY 3-22-85	TITLE (DIESEL ONLY) WESTERBEKE REMOTE WIRING	MODEL ALL	ECN NO. 2671	REV NO. 3 3-21-85	DWG NO. 09-550
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