



SYMBOL	PARTS NAME
Ar	Armature Winding
Fg-P, N	Field Winding
EXW1	Excitation Winding
EXW2	Excitation Winding
V	AC Voltmeter 120/240V
Re1~3	Rectifier S5VB60
CB	AC Circuit Breaker UPM-2 20A
CB1, 2	AC Circuit Breaker ics30-1 20A
CB3	AC Circuit Breaker ics30-1 30A
CB4	AC Circuit Breaker ics30-2 30A
CON1, 2	Receptacle 5-20R GF20LA GFCI (L.B.D)
CON3	Receptacle L5-30R HBL2610
CON4	Receptacle L14-30R HBL2710
SW1	Full Power Switch
SW2	Idle Control Switch
SW3	Operation Switch
SW4	Starter Switch
RC	Idle Control Device
S	Idle Control Solenoid
F1, 2	Fuse
C	Condenser
⊗	Terminal Board
H	Hour Meter
GR	Ground Terminal

Wire Size	WIRING COLOR CODE			
	SYMBOL	COLOR	SYMBOL	COLOR
0.75: 0.75mm ²				
14: 14mm ²	B	BLACK	R	RED
	L	BLUE	W	WHITE
	BR	BROWN	Y	YELLOW
	G	GREEN	LB	LIGHT BLUE
NO MARK: 1.25mm ²	GR	GRAY	LG	LIGHT GREEN
	V	VIOLET	O	ORANGE
	P	PINK		

⊗ V1 V2 U1 U2 V2
Terminal Board

GAC-6HRS
CANADA - WIRING DIAGRAM