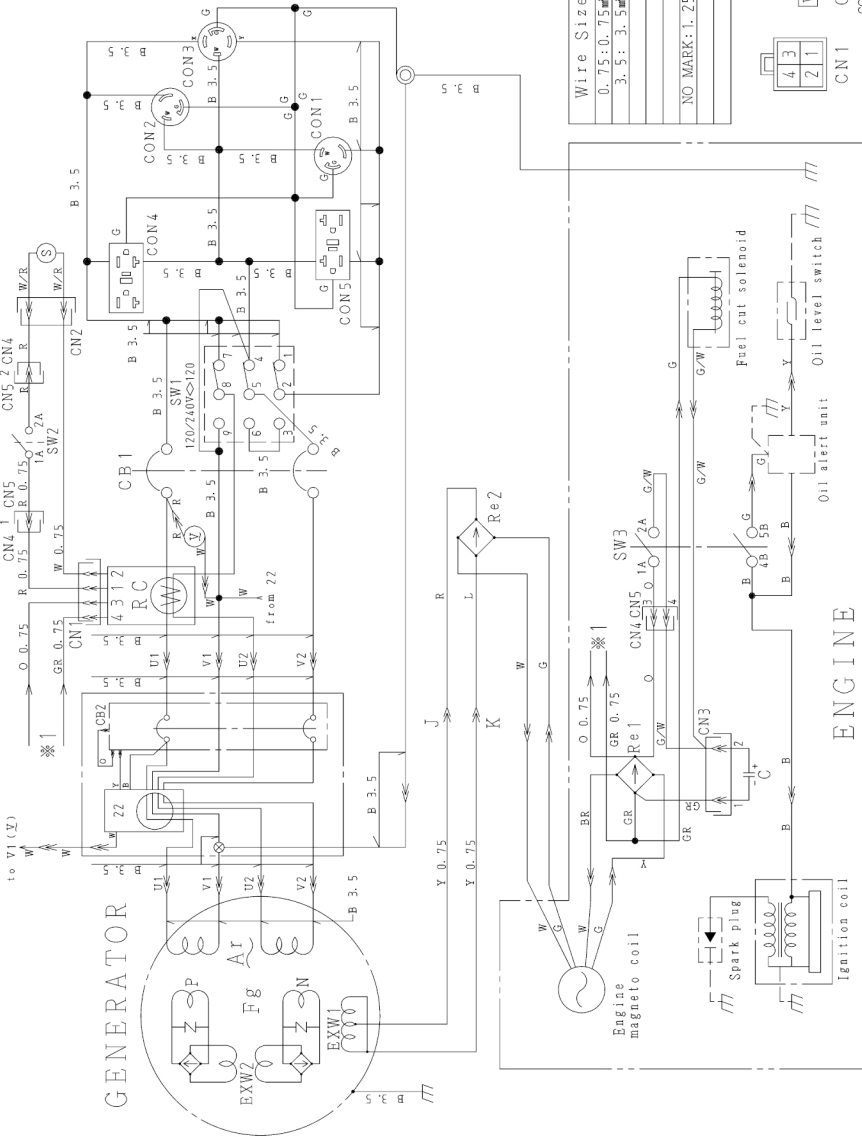


WIRING DIAGRAM (GA-6HA)

SYMBOL	PARTS NAME
AR	Armature Winding
Fg-P-N	Field Winding
EXW1	Excitation Winding
EXW2	Excitation Winding
V	AC Voltmeter 120/240V
Rel. 2	Rectifier
CB1	Circuit Breaker 21A
CON1	Receptacle 15-20R 20A 125V
CON2	Receptacle 15-30R 30A 125V
CON3	Receptacle 14-30R 30A 125/250V
CON4, 5	Receptacle 5-20R GFCI 20A 125V
SW1	Full Power Switch
SW2	Idle Control Switch
SW3	Operation Switch
RC	Idle Control Device
S	Idle Control Solenoid
C	Condenser
CB2	GFCI Circuit Breaker 23A
ZZ	GFCI Sensing Module 120V



Wire Size	SYMBOL	COLOR	SYMBOL	COLOR
0.75: 0.75mm ²	B	BLACK	R	RED
3.5: 3.5mm ²	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		

