WIRING DIAGRAM (K1 ~ later models)

Serial number:
EZGA-1240867 ~ 1257972 (A type)
EZGA-1224009 ~ 1240598 (AN type)
EZGA-1224038 ~ 1239556 (AC type)
EAAT-1000001 ~ later (A type)

**WIRING DIAGRAM**

- MAIN WINDING
- SUB WINDING
- EXCITER WINDING
- DC WINDING
- INVERTER UNIT
- RECTIFIER
- OIL LEVEL SWITCH
- IGNITION PULSE GENERATOR
- SPARK PLUG
- ENGINE BLOCK
- GENERATOR BLOCK
- CONTROL PANEL BLOCK
- DC RECEPTACLE
- AC RECEPTACLE
- PARALLEL OPERATION TERMINALS
- GROUND TERMINAL
- FRAME GROUND
- OUTPUT INDICATOR
- OVERLOAD INDICATOR
- IGNITION CONTROL MODULE
- ENGINE STOP SWITCH
- THROTTLE CONTROL MOTOR
- FRAME BLOCK
- ENGINE BLOCK

**COLOR CODES**
- **Black** (Br)
- **Brown** (Br)
- **Blue** (Bu)
- **Light Blue** (Lb)
- **Green** (G)
- **Light Green** (Lg)
- **Yellow** (Y)
- **Orange** (O)
- **Gray** (Gr)
- **White** (W)
- **Red** (R)
- **Pink** (P)

**TWO COLORED WIRE** (EXAMPLE: YELLOW/RED)