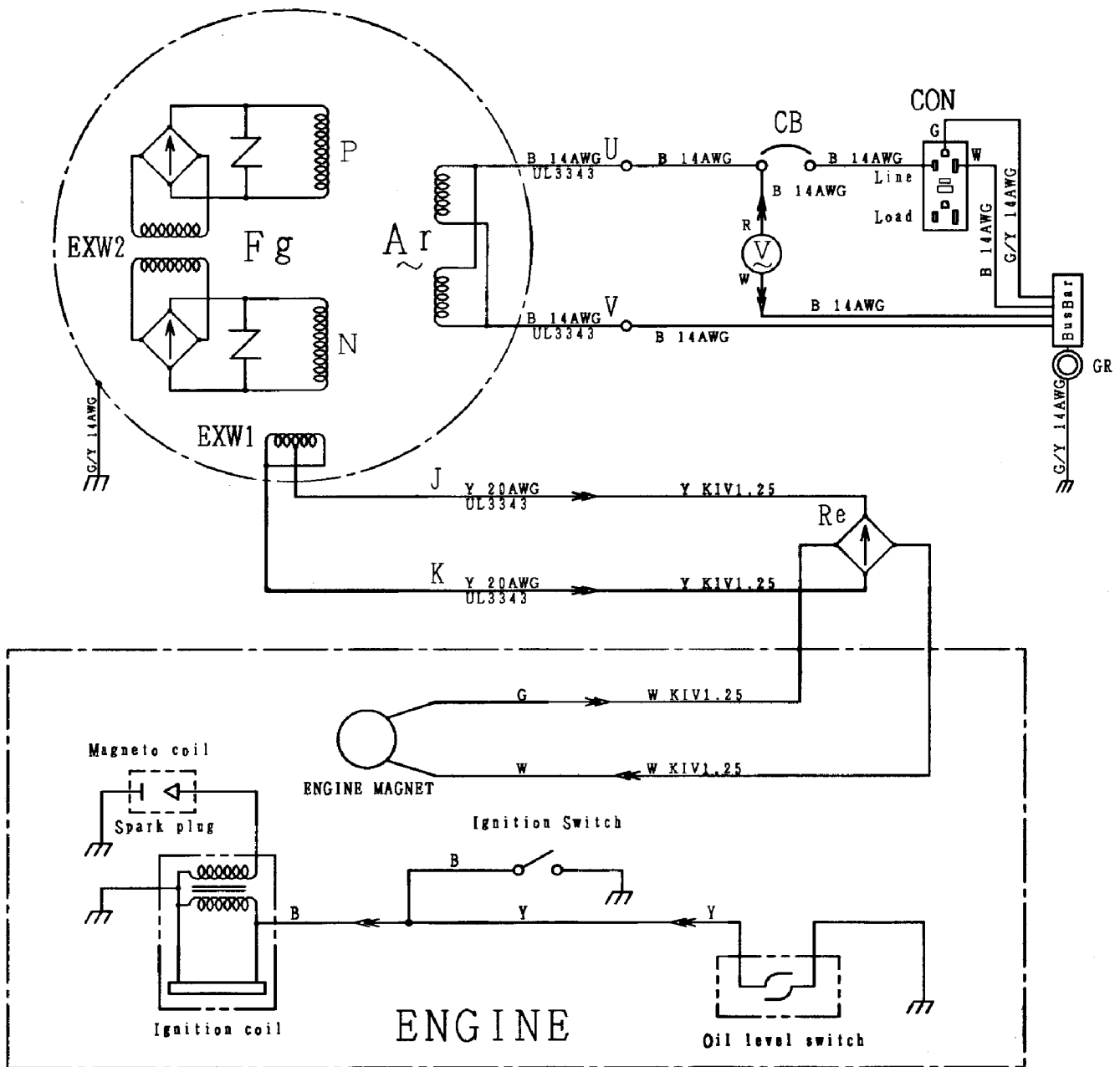


GENERATOR WIRING DIAGRAM



| SYMBOL | PART NAME |
|--------|------------------------|
| Ar | Armature Winding |
| Fg-PN | Field Winding |
| EXW1-2 | Excitation Winding |
| V | AC Voltmeter (120/240) |
| Re | Rectifier |
| CON | Receptacle 5-15R |
| CB | UPM-1 15A |
| CB1 | CP-31E/15N 15A |

| Wiring Color Code | | | |
|-------------------|--------|--------|-------------|
| Symbol | Color | Symbol | Color |
| B | BLACK | R | RED |
| L | BLUE | W | WHITE |
| BR | BROWN | Y | YELLOW |
| G | GREEN | LB | LIGHT BLUE |
| GR | GRAY | LG | LIGHT GREEN |
| V | VIOLET | O | ORANGE |
| P | PINK | | |

Figure 22. Generator Wiring Diagram