



KEY TO DIAGRAM

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|-----|---|-----------------------|
| X1 | - | TERMINAL RAIL |
| X2 | - | 7 POLE CONNECTOR |
| X3 | - | 4 POLE CONNECTOR |
| S1 | - | ON/OFF SWITCH |
| S2 | - | LOCKOUT RE-SET BUTTON |
| S4 | - | MIN MAX SWITCH |
| S5 | - | AUTO / MANUAL SWITCH |
| H3 | - | LOCK-OUT SIGNAL LIGHT |
| H1 | - | OPERATION LIGHT |
| H2 | - | LOCKOUT LIGHT |
| TA | - | IGNITION TRANSFORMER |
| B1 | - | PHOTOCELL |
| M | - | MOTOR |
| TS | - | SAFETY THERMOSTAT |
| TC | - | CONTROL THERMOSTAT |
| T2 | - | 2nd STAGE THERMOSTAT |
| F1 | - | RELAY |
| K1 | - | CONTACTOR |
| N1 | - | RWF 40 |
| YM | - | ELECTROMAGNET |
| Y10 | - | SQM 10 |
| U1 | - | RECTIFIER BRIDGE |
| BR | - | BLINDING RELAY |