



KEY TO DIAGRAM

|    |   |                       |
|----|---|-----------------------|
| X1 | - | TERMINAL RAIL         |
| X2 | - | 7 POLE CONNECTOR      |
| X3 | - | 4 POLE CONNECTOR      |
| S1 | - | ON/OFF SWITCH         |
| S8 | - | 1st/2nd STAGE SWITCH  |
| H3 | - | LOCK-OUT SIGNAL LIGHT |
| H1 | - | OPERATION LIGHT       |
| H2 | - | LOCKOUT LIGHT         |
| H4 | - | 1st STAGE LIGHT       |
| H5 | - | 2nd STAGE LIGHT       |
| TA | - | IGNITION TRANSFORMER  |
| B1 | - | PHOTOCELL             |
| M  | - | MOTOR                 |
| TS | - | SAFETY THERMOSTAT     |
| TC | - | CONTROL THERMOSTAT    |
| T2 | - | 2nd STAGE THERMOSTAT  |
| F1 | - | RELAY                 |
| K1 | - | CONTACTOR             |
| V1 | - | STAGE 1 OIL VALVE     |
| V2 | - | STAGE 2 OIL VALVE     |
| Z  | - | LINE FILTER           |