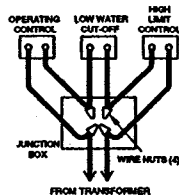
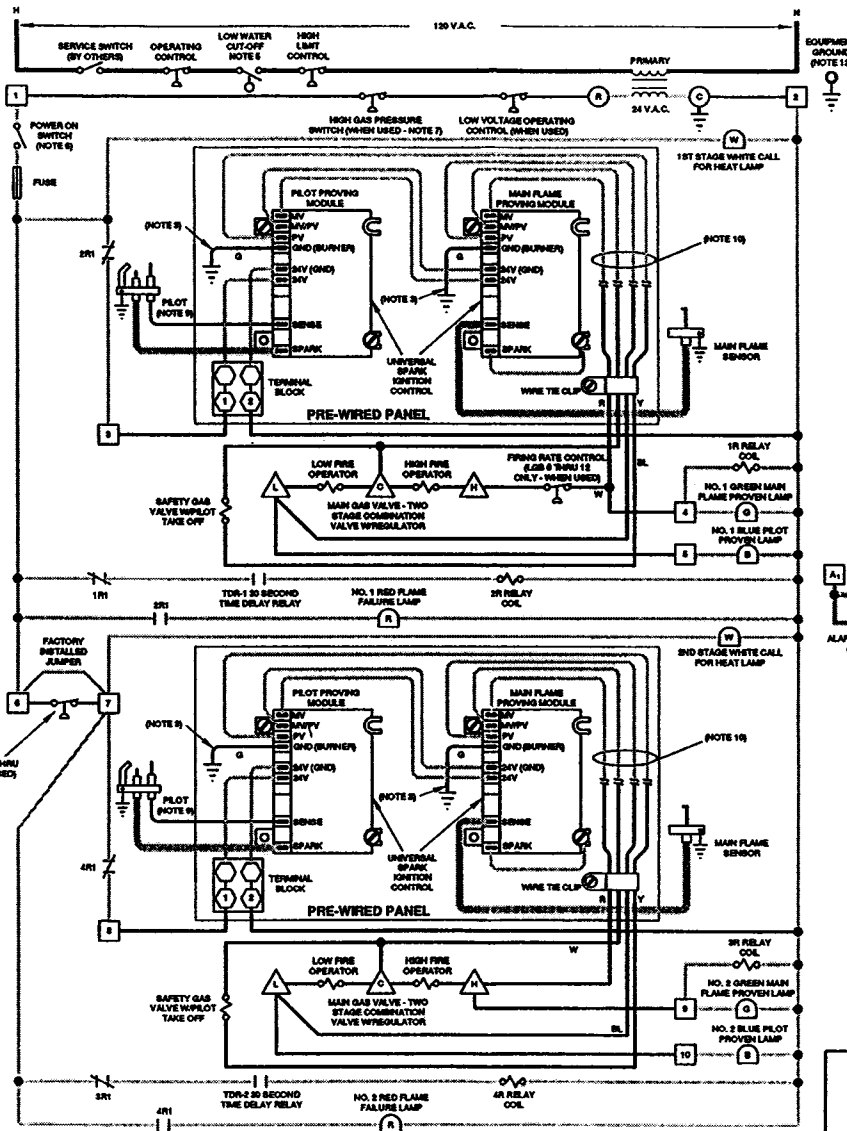
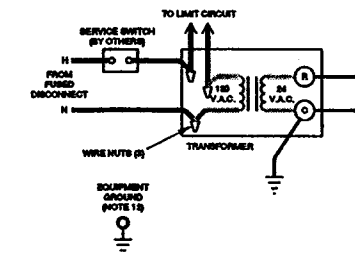
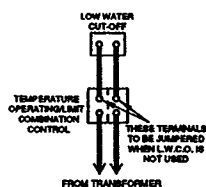


STEAM LIMIT CIRCUIT



WATER LIMIT CIRCUIT



WARNING

ELECTRICAL SHOCK HAZARD, CAN CAUSE SEVERE INJURY OR DEATH.
DISCONNECT POWER BEFORE INSTALLING AND/OR SERVICING.

NOTES:

- ALL WIRING MUST BE INSTALLED IN ACCORDANCE WITH:
 - U.S.A. - NATIONAL ELECTRICAL CODE AND ANY OTHER NATIONAL, STATE OR LOCAL CODE REQUIREMENTS HAVING JURISDICTION.
 - CANADA - C.S.A. C22.1 CANADIAN ELECTRICAL CODE PART 1 AND ANY OTHER NATIONAL, PROVINCIAL OR LOCAL CODE REQUIREMENTS HAVING JURISDICTION.
- ALL SAFETY CIRCUIT WIRING MUST BE:
 - U.S.A. - N.E.C. CLASS 1.
 - CANADA - C.S.A. C22.1 C.E.C. PART 1.
- REFER TO CONTROL SUPPLEMENT FOR GROUND LEADWIRE ATTACHMENT.
IF ORIGINAL GROUND LEADWIRE AS SUPPLIED WITH THE APPLIANCE MUST BE REPLACED, TYPE 18" C OR ITS EQUIVALENT MUST BE USED.
- REFER TO CONTROL COMPONENT INSTRUCTIONS PACKED WITH BOILER FOR APPLICATION INFORMATION.
- STANDARD ON STEAM BOILERS.
- USE "POWER OFF" SWITCH TO RESET FLAME FAILURE SYSTEM.
- REMOVE EQUIPMENT FOR LGB-21 THRU LGB-23.
- REMOVE FACTORY INSTALLED JUMPER WHEN STAGE FIRING CONTROL IS USED.
- PILOT LEADWIRE IS NOT FIELD REPLACEABLE. REPLACE PILOT ASSEMBLY IF NECESSARY.
- WIRES ARE FACTORY INSTALLED TO CONTROL PANEL, BUT MUST BE FIELD CONNECTED TO GAS VALVES AND FIRING RATE CONTROL TERMINALS (WHEN USED).
- ALARM CONTACTS RATED AT 120 V.A.C./12 A.
- DENOTES FIELD INSTALLED CHASSIS GROUND.
- ALL CONTACTS SHOWN WITHOUT POWER APPLIED - OFF SHELVE CONDITION.



LOW VOLTAGE FIELD
HIGH VOLTAGE FIELD
LOW VOLTAGE FACTORY
HIGH VOLTAGE FACTORY
IGNITION/SENSING CABLE

- WFFP PANEL TERMINAL
- WFFP CABINET LAMP
- CONTROL MODULE TERMINAL
- IGNITION CONTROL PANEL TERMINAL
- TRANSFORMER TERMINAL
- GAS VALVE TERMINAL
- FACTORY WIRED TO CONTROL - FIELD WIRED TO GAS VALVE OR FIRING RATE CONTROL

LGB
Natural Gas
WFFP-2

- Intermittent Pilot
- Universal Control System
- Steam or Water
- 13 thru 23

WEIL-McLAIN
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