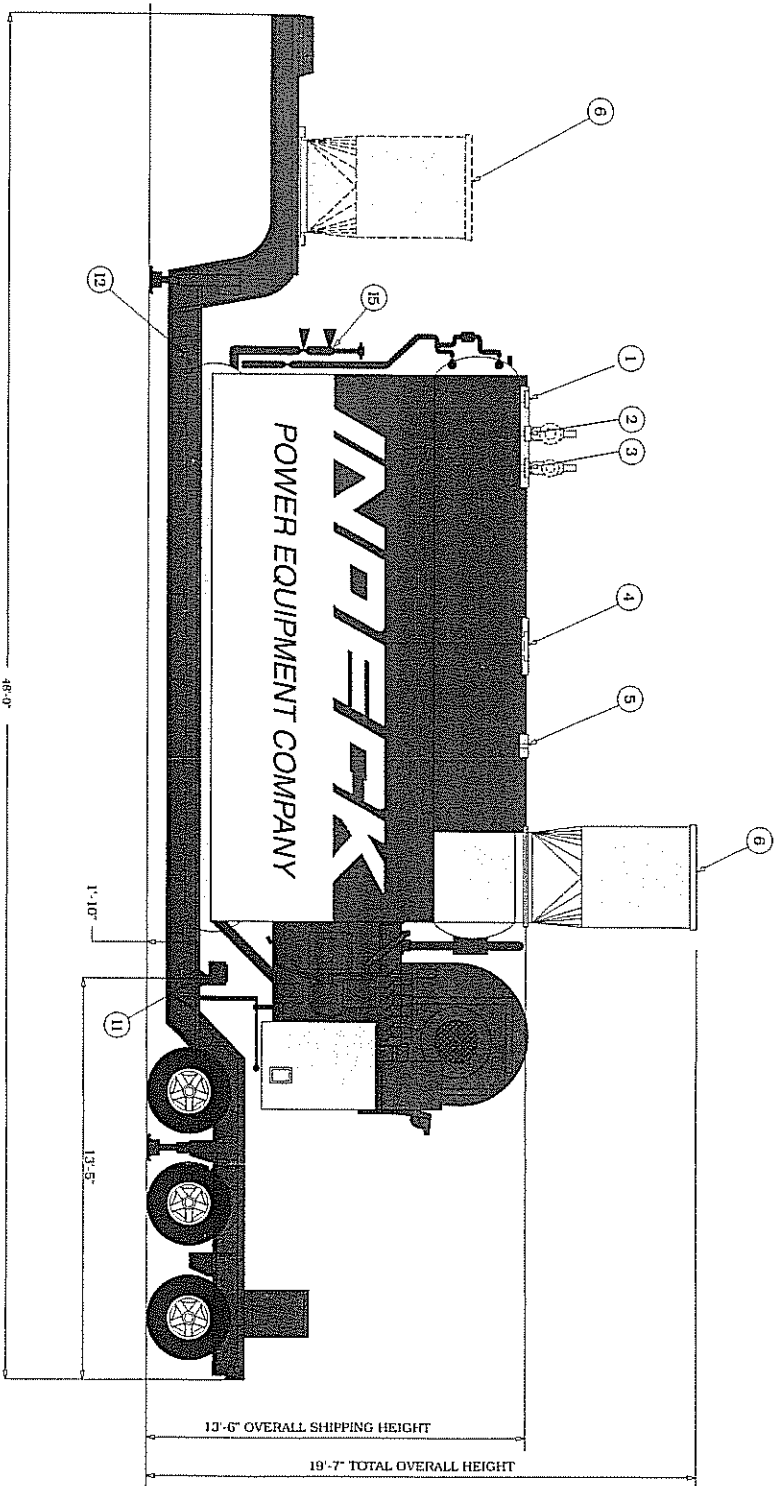


UNIT REFERENCE:
 69L 14-08006
 69L 14-08007
 69L 14-08011

40,000 PPH RENTAL BOILER



INSTALLATION SERVICE CONNECTIONS

1. 1-1/2"-300# SAFETY VALVE CONNECTION (SAFETY VALVE MUST BE REMOVED FOR TRANSPORT)
2. 1-1/2"-300# SAFETY VALVE CONNECTION (SAFETY VALVE MUST BE REMOVED FOR TRANSPORT)
3. 2-1/2"-300# SAFETY VALVE CONNECTION (SAFETY VALVE MUST BE REMOVED FOR TRANSPORT) (& FOR LOW PRESSURE OPERATION ONLY)
4. 6"-300# MAIN STEAM OUTLET CONNECTION
5. 1/2" NPT DRAIN VENT / AUX CONNECTION
6. FUEL GAS STACK AND TRANSMISSION (REMOVED FOR TRANSPORT)
7. 1" NPT AUX AUTOMIZING AIR / STEAM CONNECTION (LOCATED BEHIND CABINET)
8. 1/2" NPT PILOT GAS CONNECTIONS (NAT OR PROPANE)

9. 3/4" NPT FUEL OIL RETURN CONNECTION (LOCATED ON OPPOSITE SIDE OF TRAILER)
10. 1-1/2"-300# FUEL OIL SUPPLY CONNECTION (LOCATED ON OPPOSITE SIDE OF TRAILER)
11. 3"-150# FUEL GAS CONNECTION
12. 1-1/2"-300# BLOW OFF CONNECTION
13. 3/4" NPT CHEMICAL FEED CONNECTION
14. 3/4" CONTINUOUS BLOWDOWN CONNECTION (LOCATED ON OPPOSITE SIDE OF TRAILER)
15. 2" NPT FEEDWATER SUPPLY CONNECTION
16. 460/60/3 POWER SUPPLY 70 AMPS

DESIGN DATA

OVERALL LENGTH:	48'-0"
OVERALL WIDTH:	8'-6"
NET WEIGHT (NCL TRAILER):	66,000 LBS
NET WEIGHT (NCL TRAILER):	10,000 PPH
DESIGN PRESSURE:	212 PSIG
FEEDWATER TEMPERATURE:	601 CU. FT.
FURNACE VOLUME:	2965 SQ. FT.
CONVECTION HEATING SURFACE:	457 ASME
RADIANT HEATING SURFACE:	3442 SQ. FT. (A.S.M.E.)
TOTAL HEATING SURFACE:	6,5 PSIG REGULATED (BY CUSTOMER)
GAS SUPPLY PRESSURE:	FLOODED TO 30 PSI MAX.
OIL SUPPLY PRESSURE:	60-100 PSIG ABOVE OPERATING PRESS.
FEED WATER PRESSURE:	

NOTE (1): A NATURAL GAS OR PROPANE PILOT IS REQUIRED FOR OIL.
 NOTE (2): PROVIDE APPROPRIATE WEATHER PROTECTION FOR BURNER, CONTROLS, AND PERSONNEL.

C.F. NO. 40-350A

INDECK 40,000 PPH RENTAL BOILER