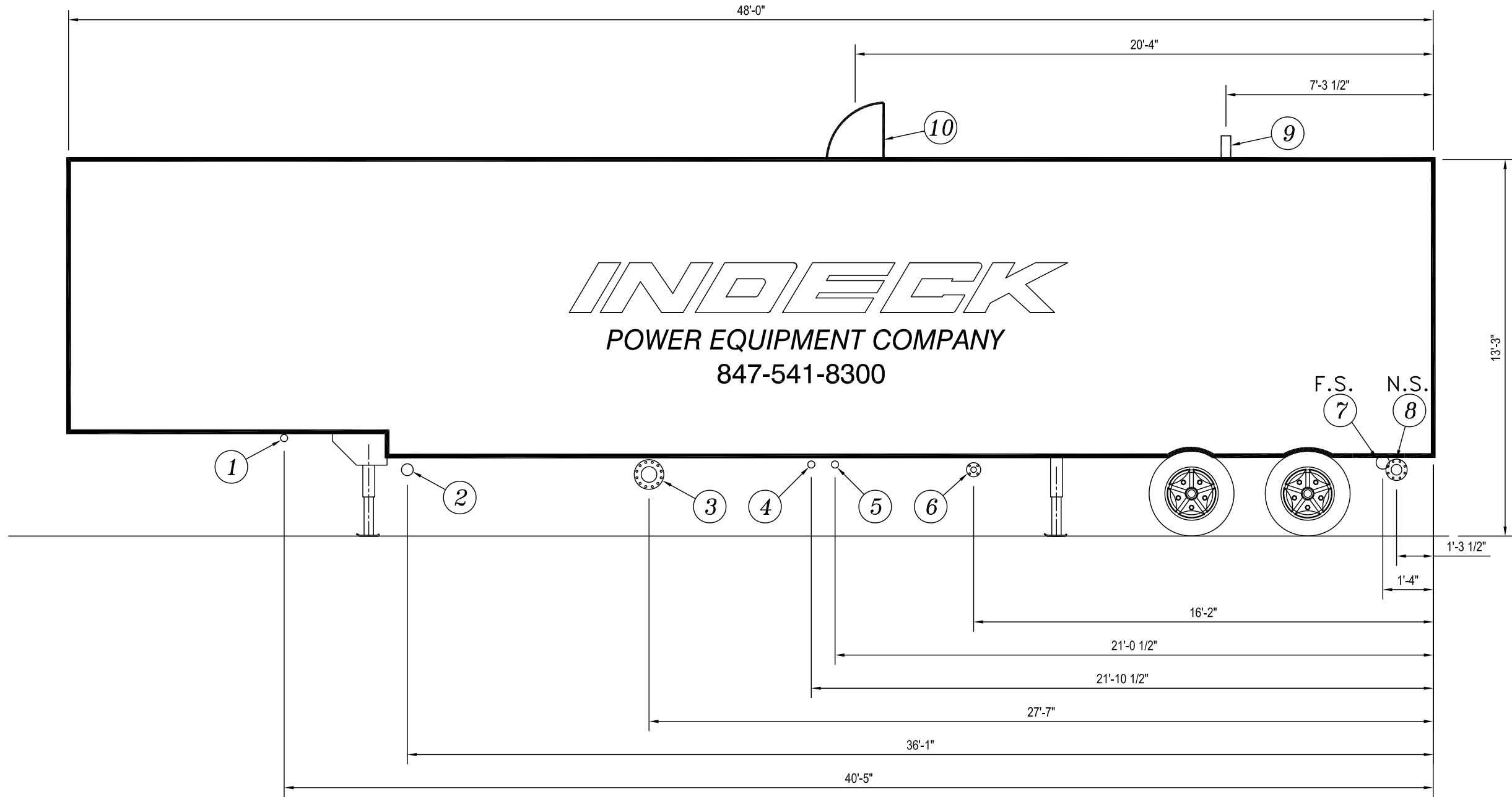


UNIT REFERENCE:  
205V

# 300HP, 250 PSI RENTAL BOILER



## INSTALLATION SERVICE CONNECTIONS

- |   |   |
|---|---|
| <ol style="list-style-type: none"> <li>1. 1 1/2" NPT WATER INLET<br/>(CONNECT CITY WATER SUPPLY - MIN 40 PSIG)</li> <li>2. 480/3/60 ELECTRICAL POWER CONNECTION<br/>PROVIDE 100 AMP. 480 VOLT, 3 PHASE, 60 HZ POWER<br/>SUPPLY WITH ADEQUATE GROUND</li> <li>3. 6"-300# STEAM CONNECTION</li> <li>4. 3/4" FUEL OIL RETURN</li> <li>5. 3/4" NPT NO.2 OIL SUPPLY<br/>IF NO.2 OIL IS TO BE USED REMOVE CAP AND CONNECT<br/>OIL SUPPLY LINE. OIL PUMP IS CAPABLE OF LIMITED<br/>SUCTION LIFT. BETTER PUMP PERFORMANCE IS OBTAINED<br/>WITH FLOODED SUCTION CONDITIONS</li> <li>6. 2"-150# NATURAL GAS CONNECTION<br/>(TO BE REGULATED BY CUSTOMER)</li> </ol> | <ol style="list-style-type: none"> <li>7. 1-1/2" NPT BOILER DRAIN (FAR SIDE OF TRAILER)</li> <li>8. 4"-150# DRAIN</li> <li>9. SEPARATOR VENT</li> <li>10. BOILER FLUE GAS OUTLET AND COVER</li> </ol> |
|---|---|

## DESIGN DATA

OVERALL LENGTH:	48'-0"
OVERALL WIDTH:	8'-6"
NET WEIGHT (INCL TRAILER):	53,000 LBS
CONTINUOUS CAPACITY:	300 HP
DESIGN PRESSURE:	250 PSIG
GAS SUPPLY PRESSURE:	5.0 PSIG (REGULATED BY CUSTOMER)
OIL SUPPLY PRESSURE:	50 PSIG FLOODED MAX.
FEED WATER PRESSURE:	60-100 PSIG MAX

- NOTE: A NATURAL GAS OR PROPANE PILOT IS  
REQUIRED FOR OIL
- NOTE 2: PROVIDE ADEQUATE WEATHER  
PROTECTION FOR BURNER, CONTROLS  
AND PERSONNEL

**INDECK 300HP, 250 PSI RENTAL BOILER**

INDECK POWER EQUIPMENT COMPANY 1111 WILLIS AVENUE WHEELING, ILLINOIS 60090