

Directions for Operating No. 802 STEAM ENGINE

EVERY TIME BEFORE STARTING ENGINE, OIL ALL MOVING PARTS THOROUGHLY.

TO FILL THE BOILER. Open whistle to allow air in boiler to escape. Raise the safety valve taper plug from its seat and fill about one-half full (6 measures) with clean water. If hot water is used engine will heat more quickly and save fuel. Water glass on the boiler will show you where water level is. After using there will be some water left in boiler. When refilling be sure not to get boiler more than half full of water.

TO FILL THE LAMP. Remove knurl plug and fill two-thirds (1 full measure) full of alcohol. Carefully wipe off any surplus alcohol that may have been spilled on lamp.

Light lamp and place under boiler being careful to have the flame directly under the middle of boiler. If knurled plug is directly under water glass, lamp will be in proper position. If directions are followed, lamp should go out before water is exhausted in boiler.

However, if water does not show in glass or engine starts to slow down it is a sign water in boiler is getting low; blow out lamp and add more water.

To test engine for steam pressure, use whistle. When whistle blows, pressure is up. If steam escapes from safety valve, tap taper plug gently to seat it.

Before leaving factory every engine is tested thoroughly by skilled operators so that if directions are carefully followed you will have no difficulty in operating the engine.

Price List of Duplicate Parts.

Lamp	35c
Safety Valve complete	40c
Whistle	30c
Balance Wheel	25c
Cylinder with Piston, Nut and Spring	30c
Water Glass with Nuts	30c
Water Glass and Washers	15c

Notice.

We will not be responsible for failure of this engine to run as guaranteed if other fuel than alcohol is used.

WEEDEN MFG. CO., NEW BEDFORD, MASS.