

15256

LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

ENGINEER'S CERTIFICATE. Rec 21/10/18

The following is a true Account of the Particulars of the Machinery and Boilers:—

ENGINES.—Here state description of Engines, whether Direct Acting or Geared, Inverted, Horizontal, Diagonal, or Oscillating Cylinders
No. of Cylinders, &c.

Direct acting, inverted cylinders. Compound Engines.

ENGINES, maker of

Carr & Co
nrr

,, age of

,, last time taken out

,, present condition

Diameter of Cylinder

25 ins. & 50 ins.

Length of stroke

30 ins.

No. per minute of Engines

Eighty

,, of Screw

Eighty

Estimated power

100 H.P.

Effective power

500

Diameter of Screw (or Paddle Wheels)

10 feet

Pitch of Screw

14 feet

No. of Blades (or Floats)

Four

Description of Screw (or Floats)

Ordinary

Holding down Bolts, size

1 1/2"

,, present condition

nrr

Bilge Pumps, No. (2) and size

4 3/8" diam.

Feed ,, No. (2) and size

4 3/8"

Spare gear, if usual quantity on board Vessel

Yes.

Fuel, where stowed

Sides of Boiler Engine room & forward of Boiler

,, space between Coal Bunkers and Boilers

18 ins.

,, for what quantity is space provided

27 tons

Donkey Engine and Boiler

Yes.

,, if fitted in Engine Room or on Deck

in Engine Room

,, can pump be worked by hand

No.

,, size of pump (3) and stroke

6 ins.

,, is hose of sufficient length to reach every part of the Vessel

Yes.

No. (1) and continuation of hand pumps, if fitted in Engine Room

Yes.

BOILER.—Here state description of Boiler, and No.; if Tubular, or Flues; No. of Furnaces; if fitted with superheating apparatus; if Fired
athwartships, or from fore, or after end of Boiler, &c.1 stat-sided multitubular Boiler with 3 furnaces. non superheated,
fired from after end

BOILER, maker of

Carr & Co
nrr

,, age of

,, when last taken out

,, present condition

,, working pressure

No. of surface Blow off Cocks to each Boiler

SCREW SHAFT length
width16 feet
diameter 9 inches

Tunnel thickness of plating

height

Can each Boiler be used separately

What clear space between top of Boiler and woodwork

3 feet

What clear space between Funnel and woodwork

15 inches

Are Engine and Boiler Keelsons well connected fore and aft

Yes.

Port

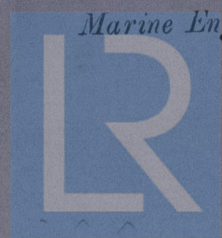
Brunswick

6th day of October

18

we hereby certify, that the whole of the above Machinery and Boilers of the Iron (or Wood) Screw (or Paddle) Steam Vessel John Schöning belonging to Wm Schöning Sommer whereof J. Schöning is Master, 417.74 Tons Register, and 100 H.P. have been carefully inspected and examined by us at Brunswick and we found the same, at this date, in good order and safe working condition.

J. J. Carr & Co
Marine Engineers.



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Foundation