

15257

LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

ENGINEER'S CERTIFICATE. Rec 21/10/75

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. age of n/a last time taken out n/a present condition n/a 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 1 1/4 feet No. of Blades (or Floats) four Description of Screw (or Floats) ordinary Holding down Bolts, size 1 1/2 present condition n/a 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 n/a Fuel, where stowed Sides of Boilers & Engine room and of Boilers space between Coal Bunkers and Boilers 18 ins. for what quantity is space provided 77 tons Donkey Engine and Boiler n/a if fitted in Engine Room or on Deck in Engine Room can pump be worked by hand n/a size of pump (3) and stroke 6 ins is hose of sufficient length to reach every part of the Vessel n/a No. (1) and continuation of hand pumps, if fitted in Engine Room n/a

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 side multitubular Boiler with 3 furnaces. non superheated, fired from after end

BOILER, maker of Carr & Co. age of n/a when last taken out n/a present condition n/a working pressure 65 lbs per square inch No. of surface Blow off Cocks to each Boiler one SCREW SHAFT length 16 feet diameter 9 inches Tunnel thickness of plating n/a height n/a width n/a if water-tight door on Engine Bulkhead. Can each Boiler be used separately n/a 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 n/a

Port Runrock 6th day of October 1875

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 B. J. Schöning is Master, 417.74 Tons Register, and 100 H.P. have been carefully inspected and examined by us at Runrock and we found the same, at this date, in good order and safe working condition.

J. Carr & Co. Marine Engineers.



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