

LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

Certificate for Vessels Navigated by Steam.

I do 21st Day of June 1865
 certify that the whole of the Boilers and Machinery of the
 Steam Vessel Wingham (Pootam) belonging to me (J.H.) whereof
is Master, Tons, have been carefully inspected and
 examined by me at , and find the same to be at
 this time in good order and safe working condition.

Witness my hand,

John H. H.

Manufacturing Engineer.

The following is a true Account of the Particulars of the Machinery of the Steam Vessel above named:

ENGINES.

N^o. Two
 Diameter of Cylinder 42 1/2 ins
 Length of stroke 24 "
 N^o. per minute 75
 Estimated Power 140 HP.
 Diameter of Paddle wheels
 Length of Paddles
 Breadth of Paddles
 N^o. of Paddles
 On what motion Direct
 N^o. of revolutions per minute 75
 Size of the holding down bolts 1 1/2 ins
 Condition of d^o. Good
 Maker of the Engines J. Hey
 Age of the Engines New
 When were they last taken out
 Present condition of the Engines Good
 Can injection water be taken from the bilge
 in the event of a serious leak Yes

BOILERS.

Whether iron or copper Iron
 Working pressure 22 lbs
 Can it be increased without going into the
 boiler No
 What are the means of changing the water
 while the boilers are at work Lock valves
 Maker of the Boilers J. Hey
 Age of the Boilers New
 When were they last taken out
 Present condition Good
 N^o. of feed pumps Two
 How attached Direct
 What clear space upon the topside of the
 boiler from wood work about 12 ins
 D^o. at the end from d^o. Do
 D^o. round the chimney from d^o. Do

FUEL.

Where stowed In Pootam
 If in contact with boiler No
 If not, what space between coal boxes and
 boiler About 9 ins
 For what quantity is room provided 130 Tons
 If liable to get wetted No

PUMPS.

N^o. of hand pumps One Double acting
 Can they be worked by the engine No
 If any attached to engine their purpose and
 size Two very large

N^o. of force pumps Two very large
 N^o. of branches, and hose of sufficient length
 to reach to every part of the vessel One hose of suffie-
 length to reach all
 parts of vessel

Manufacturing Engineer.