

# Report of Survey for Repairs of Engines and Boilers. (With Iron 28260)

No. 39754\*

(Received at London Office, (Rec'd 22nd 10.80.) )

No. in Reg. Book. Survey held at London

Date, first Survey Oct. 14<sup>th</sup> Last Survey Oct. 18<sup>th</sup> 1880.

459 on the Machinery of the S.S. "Winston"

(Number of Visits 5)

Tonnage, Gross 1419

Built at W. Hartlepool.

When built 1876.

Ditto, Net 911

Owners Melster & Young

Port belonging to W. Hartlepool

Diameter of Cylinder 30" x 57"

Engines made by Richardson Sons

When made 1876

Length of Stroke 33"

Boilers made by Ditto.

When made 1876

Pressure of Steam 65 lbs.

If Surveyed Afloat or in Dry Dock Dry Dock

Years assigned. 100A1

Registered Horse Power 130

Classed Lloyds M.C. 10.76.

Last Survey No. \_\_\_\_\_

Port \_\_\_\_\_

Particulars of Repairs and Examination According to the requirements for Special Survey No 1.

Vessel placed in Dry Dock all sea connections examined and found to be in good condition.

Propeller examined, all connections of same sound and in good condition. Tail shaft found to be down  $\frac{1}{4}$ " in stern bush. Examined cylinders found both to be much corroded, the low pressure piston very slack in cylinder, and tail rod bent. Slide valves and faces in good condition. Crank shaft examined and found to be sound & in good condition. Thrust bearing in fair condition. Examined Air & Circulating pumps, in good condition.

Examined Boiler, Crown of Port After furnace found to be badly cracked, this piece has been cut out and a patch about 12" x 10" putted on from inside of furnace. Starboard After furnace a blister in plate has been pared down said to be done about two years since, this place does not appear to show any weakness at present, the combustion chamber tube plates in fair condition, the back end of one stay tube found to be leaking, which has been repaired. Safety valves examined found in good condition, subsequently tried under steam.

General Observations, Opinion, and Recommendation:— The Engines & Boilers of this ship being now in good and safe working condition are eligible in my opinion to be marked in the Register Book with Lloyds M.C. 10.80.

Entry or Registering Fee ... £ 1 : - : -

Survey Fee ... £ 3 : 3 : -

received by me,

Certificate (if required) ... £ 5 : - : -

Travelling Expenses, if any, £

Geo. C. Merriamson

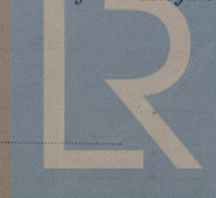
Engineer Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute

Tuesday, October, 26<sup>th</sup> 1880.

Assigned

Lloyds M.C. 10.80



Lloyd's Register  
Foundation



28260 Iron  
to the pumping pressure of 65 lbs. per sq. inch.

As submitted that this  
vessel is eligible to  
have the registration  
No. 28260  
Recorded in the  
Register that  
J.M.  
24/10/80



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Foundation