

40916

# Report of Survey for Repairs of Engines and Boilers.

No. \_\_\_\_\_ (Received at London Office, 26/10/81)

No. in Reg. Book. 326 Survey held at London Date, first Survey 29 Sept Last Survey 7 Oct 1881

on the Machinery of the S. S. Norman Monarch (Number of Visits 5)

Tonnage, Gross 1482 Built at Middlesbrough When built 1875

Ditto, Net 970 Owners Royal Exchange Ship Co Port belonging to Middlesbrough

Diameter of Cylinder 30" 57" Engines made by T Richardson & Son When made 1875

Length of Stroke 33" Boilers made by do When made 1875

Pressure of Steam 65 lb If Surveyed Afloat or in Dry Dock Afloat in Huggs Dr (State name of Dock.)

Registered Horse Power 150 Years assigned. 90 Character in Register Book. A1

Last Survey No. \_\_\_\_\_ Port B.M.P. 580

Particulars of Repairs and Examination Annual - Age of Boilers, repairs to boiler & Propeller.

Examined Sacocks and connections & found them in good condition

The lignum vitae in stern bush has worn down considerably and has been renewed. A new propeller has been fitted in accordance with the owners wish.

Examined Boilers, found the furnaces deeply pitted in some places, these have been rivetted up and a small patch has been fitted where the pitting was too extended.

The tubes were in a bad condition and have been entirely replaced by new ones.

The low pressure piston was opened out and it was found that the piston rod was bent, this has been straightened, it was also found that the low pressure piston contained some cracks which will be repaired when the vessel arrives at Cardiff where the safety valves will also be tested.

General Observations, Opinion, and Recommendation:— As far as seen the machinery of this vessel appears eligible to remain as classed with a new date B.S. 10.81. provided the Low pressure piston be repaired at Cardiff.

Entry or Registering Fee... £ : :  
(per Section 27.)

Survey Fee (per Section 28) ... £ 3 : 3 : - received by me, A.B.

Certificate (if required) ... £ : 5 : 0/27 1881

(Travelling Expenses, if any, £ \_\_\_\_\_)

Committee's Minute Tuesday, October 25th 1881  
Friday, Oct 6th, 1881

Assigned \_\_\_\_\_

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

 Lloyd's Register Foundation

LOW667-0058