

# Report of Survey for Repairs, &c., of Engines & Boilers.

Led 310

TUES 17 APRIL 1888  
 8881 1037 11 SENT

Port of London Date, first Survey Mar. 15 Last Survey Apr. 14 1888  
 (Received at London Office, Date of Writing Report 16. 4. 88. 1888)

No. in Book. 197 on the Machinery of the S. S. Dumobin Castle Tons, Net 1797 Gross 2812  
 (No. of Visits 4)

Surveyed Afloat  in Dry Dock Gruis Vessel built at Glasgow in 1875 Engines made in 1875  
 (State name of Dock.)

No. of Main Boilers 2 Made in 1875 Donkey Boiler made in 18 Working Pressure, Main Boilers 60 lbs.;  
 Working Pressure, Donkey Boiler 60 lbs.; Owners D. Currie & Co Port London.

Next Survey No. 46840 Port Ln Class of Vessel and Machinery 100A1TMC12.83  
 (As in Register Book). B.S. 8.86.

Particulars of Repairs and Examination For S. S. No 3 - In part.  
 (State clearly the cause of Repairs if any, and, in detail, the nature and extent of Examinations and subsequent Repairs.)

Repairs on account of Damage should be separated from Repairs due to other causes. State also the dates and initials of any letters respecting this case.

Did the Surveyor personally go inside each Boiler separately (including the Donkey Boiler, if any), and make a thorough examination at this time? this was not done, state for what reasons?

And what parts of the Boilers could not be thus thoroughly examined?  
 Also what special means, in the absence of internal examination, were adopted by the Surveyor to assure himself of the thorough efficiency of those parts of each Boiler?

*Vessel placed in dry dock sea connections examined & found in good condition, propeller disconnected, tail shaft drawn, examined. found in good condition, the stern bush renewed & propeller replaced. Main boilers examined internally & externally & found in good condition. Safety valves in good condition, & tested under steam to 60 lbs. & 100 lbs. & 120 lbs. & 140 lbs. & 160 lbs. & 180 lbs. & 200 lbs. & 220 lbs. & 240 lbs. & 260 lbs. & 280 lbs. & 300 lbs. & 320 lbs. & 340 lbs. & 360 lbs. & 380 lbs. & 400 lbs. & 420 lbs. & 440 lbs. & 460 lbs. & 480 lbs. & 500 lbs. & 520 lbs. & 540 lbs. & 560 lbs. & 580 lbs. & 600 lbs. & 620 lbs. & 640 lbs. & 660 lbs. & 680 lbs. & 700 lbs. & 720 lbs. & 740 lbs. & 760 lbs. & 780 lbs. & 800 lbs. & 820 lbs. & 840 lbs. & 860 lbs. & 880 lbs. & 900 lbs. & 920 lbs. & 940 lbs. & 960 lbs. & 980 lbs. & 1000 lbs. & 1020 lbs. & 1040 lbs. & 1060 lbs. & 1080 lbs. & 1100 lbs. & 1120 lbs. & 1140 lbs. & 1160 lbs. & 1180 lbs. & 1200 lbs. & 1220 lbs. & 1240 lbs. & 1260 lbs. & 1280 lbs. & 1300 lbs. & 1320 lbs. & 1340 lbs. & 1360 lbs. & 1380 lbs. & 1400 lbs. & 1420 lbs. & 1440 lbs. & 1460 lbs. & 1480 lbs. & 1500 lbs. & 1520 lbs. & 1540 lbs. & 1560 lbs. & 1580 lbs. & 1600 lbs. & 1620 lbs. & 1640 lbs. & 1660 lbs. & 1680 lbs. & 1700 lbs. & 1720 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General Observations, Opinion, and Recommendation: - The boilers being now in good  
 (State clearly what alteration, if any, is suggested to be made in the existing classification and notification of the vessel's machinery in the Register Book, consequent upon this survey.)

at safe working condition, the vessel is eligible in my opinion to be  
marked in the Reg. B.R. with T.M.C. & a fresh date when the engines  
have been examined, which the owners propose to have done on the vessel's  
return from her present intended voyage, say within 3 mths.  
See letter attached.

For Registration Fee (per Sec. 27).....	£ <u>2</u>	Fees applied for 19. 4. 1888 Received by me, 6/9 1888
For Fee (per Section 28).....	£ <u>2</u>	
For Damage, Fee (per Section 28).....	£ : :	
For Certificate (if required) as per margin.....	£ : :	
For Billings Expenses (if chargeable).....	£ : :	

Geo. B. Wierenson.  
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute FRIDAY 20 APRIL 1888 TUES. 28 AUGUST 1888 TUES 19 AUGUST 1888 JAN 1889  
 signed B S 4/88 note for Completion FRI. 17 APR 1891 TUES 19 AUGUST 1890 FRIDAY 3 MAY 1890  
 LLOYD'S REGISTER OF SHIP AND MACHINERY PRECISELY AS IN THE REGISTER BOOK.

Insert Character of Ship and Machinery precisely as in the Register Book.

8420-28907

It is submitted that this vessel is eligible to have the notification BS 4-88 recorded. Signed with a date when the remainder of the machinery has been examined.

DP

16/4/88



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Lloyd's Register  
Foundation.