

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

No. _____ Date of Writing Report Aug 24th 1887 Port of Sunderland
No. in Survey held at Sunderland Date, first Survey July 2nd Last Survey Aug 19th 1887
Reg. Book. Millwall Dock (No. of Visits 9)
on the Machinery of the S.S. Walton Tons, Net 688 Gross 1069

If Surveyed Afloat or in Dry Dock Both Vessel built at Sunderland in 18 77 Engines made in 18 77
(State name of Dock.)
No. of Main Boilers Two Made in 18 77 Donkey Boiler made in 18 ✓ Working Pressure, Main Boilers 70 lbs.;
Working Pressure, Donkey Boiler 40 lbs.; Owners C.C. Barton Port Sunderland
Last Survey No. _____ Port _____ Class of Vessel and Machinery 100 A1 - L.M.C. 11-87
(As in Register Book.)

Particulars of Repairs and Examination Special Annual Survey & Damage Repairs
(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? Yes

If 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? ✓

Machinery & Boilers examined & following repairs to main Boilers
Main Boilers - Port - 28 New Screw Stays in Combustion Chamber Back - 7 New Main Longitudinal Stays - All dogs & stays on Combustion Chamber new
Starboard Boiler - 27 New Screw Stays and all dogs & stays new.

Donkey Boiler - New Uptake - New patch of enlarged fire on Port Side Firebox - New stay put through blister on Starboard side of Firebox
All stays on Firebox Crown renewed.

Main Safety Valves set to 70 lbs & Donkey to 40 lbs

Machinery overhauled & new Propeller fitted & found in good condition

General Observations, Opinion, and Recommendation:--

(State clearly what alteration, if any, is suggested to be made in the existing classification and notation of the vessel's machinery in the Register Book, consequent upon this survey.)

The Machinery & Boilers of this vessel being now in my opinion in good & safe working condition is eligible to be classed as L.M.C. 11-86 - B.S. 9-87.

Office or Registration Fee (per Sec. 27).....	£	:	:	Fees applied for
Survey Fee (per Section 28)	£	:	:	188
Special Damage, Fee (per Section 28)	£	4	4	0
*Certificate (if required) as per margin	£	-	2	6
Travelling Expenses (if chargeable).....	£	:	:	received by me, 20/9/1887

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

Committee's Minute

FRIDAY 2 SEPT 1887

Assigned

B.S. 8. py



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It is submitted that this vessel is
eligible to have the notification
B.S. 8.87 recorded the boilers
being subject to survey as
per Rule.

DP

25/8/87



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