

# REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 18 When handed in at Local Office 18 Port of London  
 No. in Reg. Book 485 Survey held at London Date, First Survey Oct 29 Last Survey Nov 3 1896  
 on the Wood, Iron or Steel 3.3 Tonnage Master Hawthorn

TONNAGE:- Built at Glasgow By whom Mackie & Thomson When 1892. H  
 GROSS 548 Owners Tonnage 3.3 Co Ltd Port belonging to London  
 UNDER DK 404 Owners' Address Mead, Son & Stalley  
 NET 299 (if not already recorded in Appendix to Register Book.)  
 Surveyed ~~afloat~~ in Dry Dock? Name of Dock Lomthouse Destined Voyage Goolie

WB=CellDBorDBa feet; uE&B feet; f feet; } Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).  
 total capacity tons. FPT tons; APT tons; MT feet tons. }  
 N.B.—All alterations in the existing records should be underlined.

If the vessel has Water Ballast Tanks, state whether the manhole covers have been removed, and the insides of the tanks examined. Also state the amount of deterioration (if any) found in the thicknesses of the floors, framing, girders, and of the inner bottom plating, especially in the boiler space.

CHARACTER.	Years Assigned now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
F-100 A 1		+ LMC 11.92
4.96		

Last Survey, No. 10616 Port Lox Hull  
 Periodical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules. 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 (the cause of which must be stated) should be separated from Repairs due to other causes; and besides being detailed in the body of the report, should be summarised in the form shown below. Whenever the replacement of Anchors, Chains, or Hawsers is reported, the particulars of weight or size and test of the articles should be clearly stated, and also the weight or size, &c., required by the Rules, together with the vessel's Equipment Letter, if any. State also the dates and initials of any letters respecting this case.

REPAIRS, OR EXAMINATION AS PER RULE, FOR Damage by grounding on the Goolie river on July 17 last, striking wreckage & a quay wall in the Jamu river on Oct 8 - 1896.  
 Vessel was placed in Dry dock, the bottom sighted, a few shell rivets renewed & the bottom cleaned & recoated. Ceiling lifted in Main hold & cement in both holds examined found good, ceiling replaced. Three plates on Starboard side above Engine room taken out & faired & replaced. 7 3 faired in place, 3 frames & reverse frames & 1 Web frame also side stringer faired & repaired. One wing plate in ~~Star~~ after Head of Starboard bunker part renewed. One bar in after peak tank renewed & tank tested. Port Boat's davit repaired.

SUMMARY OF DAMAGE REPAIRS :-	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items :-
Renewed ... ..								
Faired or Repaired ...	6	4	3			1		

PRESENT CONDITION OF THE	Keelsons	Stringers, Champs & Stakes	Stringers	Ceiling	Cement	Tanks	Caulking of Bot'm, D'k, & Wat'r'ys	Copper	Rudder	Windlass & Capstan	Have Pumps now been examined and found efficient?	Have Sluice Valves now been examined and found efficient?	Have Watertight Doors now been examined and found efficient?	Db'ng. Plates under Sounding Pipes	Engine Room Skylights	Coal Bunker, Open'gs, Lids, &c.	Scuppers	Cargo & Main H'tow'ys	Hatches	Boats	Masts, Yards, &c.	Condition, how ascertained	Sails	Equipment letter	Anchors, No. of	Cables (State if now ranged)	length	Rule length	Hawsers & Warps	Standing & Running Rigging
Decks Good						APT tested			Good	Good	No	No	No	Not seen	Good				Good	Good	From deck	No	h	3 B 13, 1 K	No			Good		

General Observations, Opinion as to Class, Recommendation, &c. :-  
 State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon this survey, thus, for example:—"to remain as now classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 9,91," or "to remain as classed and to have record of survey, 9,91, and the notations of s No. 1-91 and ptND91, &c."  
 This vessel is now in good condition & eligible in my opinion to remain as classed with record of Survey 11.96

Office Fee (if chargeable) per Scale II., Sec. 27	£	:	:	Fees applied for,
Survey Fee (per Section 28)	£	:	:	57 11 96
Special Damage or Repair Fee (if any) (per Sec. 28.)	£	6	6	0
Travelling Expenses (if chargeable)	£	2	0	0
Second Surveyor's Fee (if any)	£	5	14	0

Received by me, D Ruck Steene  
 Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute  
 Character assigned + LMC 4.96 100A1  
 FRI 6 NOV 1896  
 LLOYD'S REGISTER WRITTEN 11/4/96  
 1 DEC 1896  
 Lloyd's Register Foundation  
 LON 710 + 0537

Is a Report also sent now on the Machinery of the Ship? If not, state whether, and when, one will be sent?

Is Certificate required? If so to be sent to