

REPORT of SURVEY for REPAIRS, &c.

No. *102* Date of Writing Report *13th Dec^r 1890* Port of *London* Received in London Office, *WED 17 DEC 1890*
 No. in Reg. Book. *102* Survey held at *London* Date, First Survey *15th Nov^r* Last Survey *10th Dec^r 1890*
 (No. of Visits *10*) Master *J. Hayes*

On the Iron Screw Steamer "Mallard"
 TONNAGE:—
 NET *803 835* Built at *Dundee* By whom *Gourlay Bros. & Co* When *1882*
 GROSS *1250 1296* Owners *General Steam Nav. Co* Port belonging to *London*
 UNDER DEK. *954* Owner's Address
 (if not already recorded in Appendix to Register Book.)

If Surveyed Afloat or in Dry Dock *in Dry Dock* Name of Dock *G.L.N.C. Deptford* Destined Voyage *Mediterranean*
 Length of Poop *ft.:* of Forecastle *ft.:* of Raised Or. Deck *ft.:* Moulded Depth *ft.* ins. *100A.1.*
 (if these particulars are not yet recorded in the Register Book.) Years assigned, if a Wood Ship. Character in Register Book.

Last Survey, No. *24693* Port *London* *+ L.M.C. 9, 86, red* Classed *L.L. Lon. N^o 1-86.*
 (State clearly the cause of Repairs if any, and, in detail, the nature and extent of Examinations and subsequent Repairs. Society's Freeboard (if assigned) in Summer *✓* ft. *✓* ins.
 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.) as painted on Ship in Winter *✓* ft. *✓* ins.

REPAIRS, OR EXAMINATION AS PER RULE, FOR *Special survey N^o 2.*

This vessel has been placed in dry dock. The bottom examined and is in good condition. This vessel has a cellular double bottom, ceiling removed therefrom and the timbers at sides of double bottom lifted. The bunkers cleared and examined. The peaks examined. The tanks of double bottom tested by head of water to the height of the light water line. The cement in the bottom examined and is in good condition. The chain cables ranged. The windlass is of iron in good condition. The masts and spars examined.

Four planks of the fore-castle deck renewed on the starboard side and six planks on the port side of pitch pine. Part of five strakes of poop deck renewed on the port side. The fore yard renewed.

A request was made to have this vessel measured for freeboard - but for want of time this has not been attended to.

| PRESENT CONDITION OF THE | | Plat ¹ | | | | | | | |
|------------------------------|-------------|----------------------------------|-------------|-------------------------------------|-------------|----------------------------|------------------------------|--|--|
| Decks | <i>good</i> | Plank (Bottom) & Counter | <i>good</i> | Ceiling | <i>good</i> | Boats | <i>good</i> | | |
| Waterways | <i>do</i> | Trunnels or Rivets | <i>do</i> | Rudder | <i>do</i> | Masts, Yards, &c. | <i>do</i> | | |
| Comings | <i>do</i> | Breasthooks and Stemson | <i>do</i> | Windlass & Capstan | <i>do</i> | Condition, how ascertained | <i>by examⁿ</i> | | |
| Up'r Dk. Beams & Fastenings | <i>do</i> | Transoms, Pointers, & Crutches | <i>do</i> | Pumps | <i>do</i> | Sails | <i>good</i> | | |
| Low'r Dk. Beams & Fastenings | <i>do</i> | Timbers of Frame at the opening | <i>do</i> | Cement (if Iron Ship) | <i>do</i> | Anchors | No. of <i>3 B. 1 S. 2 K.</i> | | |
| Plank-sheers | <i>do</i> | ditto ditto at other places | <i>do</i> | Caulking of Bot'm, D'k, & Wat'rways | <i>do</i> | Cables | <i>270 fathoms - good</i> | | |
| Sheerstrakes | <i>do</i> | Keelsons | <i>do</i> | Copper, or Y.M. | | Hawsers & Warps | <i>good</i> | | |
| Topsides | <i>do</i> | Clamps & Shells | <i>do</i> | (State if on Pett.) | | Standing & Running Rigging | <i>do</i> | | |
| Wales | <i>do</i> | | | When put on | | Hatches | <i>do</i> | | |
| Engine Room Skylights | <i>do</i> | Coal Bunker, Openings, Lids, &c. | <i>do</i> | Scuppers | <i>good</i> | Cargo & Main Hatchways | <i>good</i> | | |

General Observations, Opinion as to Class, Recommendation, &c.:

This vessel is in good and efficient condition, eligible in my opinion to remain as classed, and the requirements of the Rules for the special survey N^o 2 having been complied with, to be marked in the Register Book *L.L. Lon. N^o 2-90*. Record of survey "12, 90" to be also made.

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| Entry Fee (if chargeable) per Scale I., Sec. 27... | £ | : | : | |
| Office Fee (if chargeable) per Scale II., Sec. 27... | £ | : | : | |
| Survey Fee (per Section 28) | £ | 5 | 10 | |
| Special on Damage, Fee (if any) (per Sec. 28).... | £ | : | : | |
| *Certificate (if required) to be sent as per margin | £ | : | : | |
| Travelling Expenses (if chargeable) <i>Master</i> | £ | 0 | 10 | 0 |
| Second Surveyor's Fee (if any) | £ | : | : | |

Fees applied for,

20/12 1890

Received by me,

4/1 1891

CSK 20

L. H. Truscott
 Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute *TUE 23 DEC 90*

Character assigned

+ L.M.C. 12/90

