

REPORT of SURVEY for REPAIRS, &c.

No. 4142

No. in Reg. Book. 597 Survey held at West Hartlepool Date, first Survey 16 Decr 1877 Last Survey 17 Feb 1879

on the S.S. "Mary" Master R. Walker

TONNAGE under Tonnage Deck 547
 Ditto of Spar Deck, or Awning Deck 848
 Ditto of Poop 699
 Ditto of Raised Qr. Dk.
 Ditto of Houses on Deck
 Ditto of Forecastle
 Gross Tonnage
 Crew Space, as per Rule
 Register Tonnage, cut on Beam
 Engine Room
 Reg. Tons as St' mer, cut on Bm.

Built at West Hartlepool
 Owners J. Johnston & Sons
 Residence Montrose
 By whom built D. Johnston
 If Surveyed Afloat or in Dry Dock In Dry Dock & Afloat
 When built 1871
 Port belonging to Montrose
 Destined Voyage Malmo

Length of Poop ft. Ditto, Forecastle ft. Ditto, Raised Quarter Deck ft. Years assigned. 3/40 Character in Register Book.

Last Survey, No. 20564 Port Iron Classed 90 A1 S.S. Apl. No 1-75 3/40

REPAIRS, OR EXAMINATION AS PER RULE S.S. No 2 for Iron ships.
 Now done, one shell plate in Port bow taken out & replaced with new. The whole of the ceiling taken up surfaces scraped clean painted, tarred & cemented ceiling relaid with new 2 1/2 in. Fir, beams in flesh & in ballast tanks repaired where required, angle iron & covering plate removed to main beam under boiler, keel scraped clean inside & out, and coated with paint & black varnish.
 Special Survey No 2 for Iron ships, the whole of the ceiling taken up, man hole covers taken off water ballast tanks, all surfaces exposed inside & out found good, Windlass unshipped & cleaned, Chain cables up & ranged for inspection, Water ballast tanks tested by a head of water to the height of high water mark.

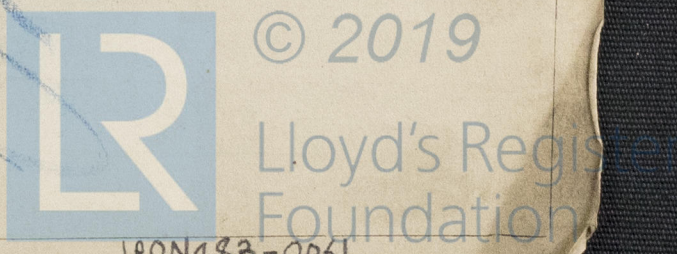
Present Condition of the
 Decks Good
 Waterways (Gutter) Good
 Comings Good
 Upper Deck Beams & Fastenings Good
 Lower Deck Beams & Fastenings Good
 Plank sheers
 Sheerstrakes Good
 Topsides Good
 Wales Good
 Plank (Bottom) and Counter Good
 Engine Room Skylights Good
 Coal Bunker, Openings, Lids, &c. Good
 Scuppers Good
 Cargo and Main Hatchways Good
 Hatches Good
 Freenails Rust Good
 Breasthooks and Stems Good
 Transoms, Pointers, and Crutches Good
 Timbers of the Frame at the openings Good
 Ditto Ditto at other places Good
 Keelsons Good
 Clamps and Shelves
 Ceiling Good
 Rudder Good
 Copper When put on
 Caulking of
 Bottom, Deck, & Waterways Good
 Windlass and Capstan Good
 Pumps Two of Metal Good
 Boats Four & Good
 Masts, Yards, &c. Good
 Condition, how ascertained Sounded
 Sails Good
 Anchors No. of 3 Bowers, 1 Bream, 2 Riggers
 Cables 240 Fathoms of 1 1/2 in. Good
 Hawseers and Warps 9 1/2 in. - 7 3/4 in. - 7 1/2 in. - 7 in. - 6 in.
 Standing & Running Rigging Good

General Observations, Opinion as to Class, &c. Has now been surveyed under the Rule Survey No 2 for Iron ships, is now in a good & efficient state fit for the safe conveyance of dry & perishable goods to & from all parts of the world & may in my opinion be continued & classed 90 A1
 S.S. Apl. No 2-79

The Amount of Entry Fee ... £ 2 : 0 : 0 received by me, M. J. Gladstone
 Special ... £ 2 : 2 : 0 27 Feb 1879
 Certificate (if required) ... £ : 5 : 0
 (Travelling Expenses, if any, £)

Committee's Minute 4th March, 1879.

Character assigned 90 A1
 Lloyd's MC-2-79 S.S. No. 2-79
 for 12 mos. J.B.L.



[4,000-25,777.]