

REPORT of SURVEY for REPAIRS.

3566

No. 3461 Survey held at Hull Date 4th May 1864
 on the Am. S. S. "Imperna" Master J. A. Gallie
 Tonnage 370 Built at Sunderland When built 1859
 By whom built Sailing Owners Sahlgren & Co
 Port belonging to Hull Destined Voyage _____
 If Surveyed Afloat or in Dry Dock On Slip-way & afloat in dock

Last Survey, No. 2469 Port Iron Ships Classed 9 A 1
8. 61

REPAIRS How done Lengthened 25ft 6 in amidships. floor plates 7/16. frames 3 1/2 x 2 3/4. Iron angle iron to top of bilge and gunwale alternately 3 1/2 x 2 1/2 x 7/16 spaced 18 in apart. Gunwale stringer 20 x 7/16. Hold beam d= 18 x 7/16. angle irons on d= 4 x 3 x 7/16. From the keelson continued, two pair bilge keelsons d= of 4 x 3 x 7/16 double angle irons. Deck & hold beams fitted as required of 7 x 7/16. Bulw iron with 3 1/2 x 2 1/2 x 7/16 double angle iron on top. fore & aft and diagonal the plates continued. Plating Garboard strake 1/2 thickness to upper turn of bilge 7/16. d= to sheestake 7/16. Sheestake 4 feet x 7/16. the edges to the top of bilge, lower edge of sheestake and Butts throughout double riveted with 3/4 rivets. the remaining edge of single rivetting. Added, from the foremast aft through Engine room double angle stringers of 3 1/2 x 3 x 7/16 between decks say in length 120 feet. New 3 in deck amidships. The ceiling in hold lifted and the plating scraped & coated with two coats of tar or paint. the new portion of flat of hold cemented. Ceiling relaid. Boilers removed and a large nr. of shell rivets under same renewed.

Present Condition of the

Decks <u>Caulked</u>	Treenails <u>Rivets</u>	Windlass and Capstan _____
Waterways _____	Breasthooks and Stemson _____	Pumps _____
Cowings _____	Transoms, Pointers, and Crutches _____	Boats _____
Upper Deck Beams & Fastenings _____	Timbers of the Frame at the openings _____	Masts, Yards, &c. _____
Lower Deck Beams & Fastenings _____	Ditto Ditto at other places _____	Sails _____
Planksheers _____	Keelsons _____	Anchors No. of _____
Sheerstrakes _____	Clamps and Shelves _____	Cables _____
Topsides _____	Ceiling _____	Hawsers and Warps _____
Wales _____	Rudder _____	Standing & Running Rigging _____
Plank (Bottom) and Counter _____	Copper _____ When put on _____	
General Observations and Opinion, _____	Caulking of Bottom, Deck, & Waterways. <u>Good</u>	

I eligible in my opinion to remain
 as classed A 1 & marked 8. 64

The Amount of Fee.....£ 1 : - is received by me, Mr Davidson

Special..... 7 : 7 : -

Certificate (if required) : 5 : -

Committee's Minute 5th May 1864

Character assigned 9 A 1 - record lengthened



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Lloyd's Register

IRON 437-0237