

# REPORT of SURVEY for REPAIRS, &c.

THURS 30 SEPT 1886

No. 164 Survey held at London Date, First Survey 27<sup>th</sup> August Last Survey 25<sup>th</sup> Sept 1886  
 No. in Reg. Book. 164 on the Iron S.W. S. "Mallard." Master Hayes

TONNAGE:— NET 235 GROSS 1296 UNDER DEK 954  
 Built at Dundee By whom Gourlay Bros. & Co When 1882  
 Owners General Steam Nav. Co Port belonging to London  
 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 Britannia Destined Voyage Mediterranean  
 Length of Poop ft.: of Forecastle ft.: of Raised Or. Deck ft.: Moulded Depth ft. ins.  
 (if these particulars are not yet recorded in the Register Book.)  
 Character in Register Book. 100A.1.  
 Years assigned, if a Wood Ship. 184

Last Survey, No. 43419 Port Lon.  
 (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) as painted on Ship  
 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.

REPAIRS, OR EXAMINATION AS PER RULE Part Special Survey No. 1.

This vessel has been placed in dry dock; the bottom examined and coated. The timber boards lifted; also loose ceiling removed from the top of the cellular double bottom & the tanks except in engine & boiler space tested by a head of water to the height of the light water line. The cement in the bottom examined and found adhering well to the iron. Some rivets in the rudder renewed. The upper deck between the fore-castle & the poop recaulked; part of poop deck also recaulked. One new boat supplied.  
 To complete the special survey No. 1, the following require to be done viz:— to test the two tanks of the double bottom in the engine & boiler space— these tanks are stated to be separated by a partition at the middle line; to examine the fore peak and the after peak, also to examine the masts and spars.

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

General Observations, Opinion as to Class, &c.:  
 This vessel is in good and efficient condition, eligible in my opinion to remain as classed, and when the remaining requirements of the Rules for special survey No. 1, as above stated, have been complied with, to be marked in the Register Book "S.S. No. 1."

Entry Fee (if chargeable) per Scale I., Sec. 27. £ : :  
 Office Fee (if chargeable) per Scale II., Sec. 27. £ : :  
 Survey Fee (per Section 28) 4.10.186 £ 3 : 3 : 0  
 Special Damage Fee (if any) (per Sec. 28) £ : :  
 \*Certificate (if required) to be sent as per margin £ : :  
 Travelling Expenses (if chargeable) £ : :  
 Second Surveyor's Fee (if any) £ : :  
 Committee's Minute  
 Character assigned  
 J. H. Truscott.  
 Surveyor to Lloyd's Register of British & Foreign Shipping.  
 FRIDAY 1 OCT 1886  
 ROBERT EDMUND TAYLOR & SON, Commercial Steam Engineers, 18, Old Street, Goswell Road, London.