

REPORT of SURVEY for REPAIRS, &c.

No. in 301418. Survey held at London Date, first Survey 23<sup>rd</sup> May Last Survey 15<sup>th</sup> July 1879  
eg. Book. on the S.S. "Thunder" Master J. Ross

TONNAGE under Tonnage Deck  
Ditto of Spar Deck, or Awning Deck  
Ditto of Poop  
Ditto of Raised Qr. Dk.  
Ditto of Houses on Deck  
Ditto of Forecastle  
Gross Tonnage 598  
Crew Space, as per Rule  
Register Tonnage, cut on Beam  
Engine Room  
Reg. Tons as St<sup>r</sup>mer, cut on Bm. 377  
Built at London When built 1853  
Owners J. Watkins Port belonging to London  
Residence  
By whom built  
Destined Voyage Hamburg  
If Surveyed Afloat in Dry Dock Canal Dry Dock

Length of Poop ft. Ditto, Forecastle ft. Ditto, Raised Quarter Deck ft. Years assigned. Character in Register Book.  
Classed 80 A1  
3.79

Last Survey, No. 24458 Port Iron  
REPAIRS, OR EXAMINATION AS PER RULE Special Survey No 1 S.S. Lon. No 3-76

The vessel placed on blocks in dry dock, the limber boards and ceiling, equal to one stroke fore & aft, on each side removed, cement of inner surface of bottom plating examined and found sound & adhering satisfactorily to the iron. Oxidation removed, where required. Masts, spars & general equipment examined and found efficient. The former Engines have been removed and others fitted in their place. Engine Bearers and Seating for donkey-boiler renewed. In way of former coal-bunker, in stroke of plating next below sheerstrake, 3 plates have been renewed on starboard side & 2 do. on port side, several frames & reversed frames in engine room partly renewed; two floor plates doubled across the middle line, under donkey boiler. The Chain Cables were ranged at the previous Special Survey. Bottom cleaned & repainted.

Present Condition of the	Good	Treenails	Rivets	Good	Windlass and Capstan	Iron patent	Good
Decks							
Waterways	do	Breasthooks and Stemson		do	Pumps		do
Comings	do	Transoms, Pointers, and Crutches		do	Boats in number		do
Upper Deck Beams & Fastenings	do	Timbers of the Frame at the openings		do	Masts, Yards, &c.		do
Lower Deck Beams & Fastenings	do	Ditto Ditto at other places		do	Condition, how ascertained from deck & aloft		
Planksheers	do	Keelsons		do	Sails well found		do
Sheerstrakes	do	Clamps and Shells		do	Anchors No. of 3 B. 1 St. 2 K		do
Topsides	do	Ceiling		do	Cables complete		do
Wales	do	Rudder		do	Hawsers and Warps		do
Plank (Bottom) and Counter	do	Copper Paint When put on now		do	Standing & Running Rigging		do
Engine Room Skylights	good	Caulking of		do	Cargo and Main Hatchways	good	Hatches do
Coal Bunker, Openings, Lids, &c.	good	Bottom, Deck, & Waterways	good	do			
General Observations, Opinion as to Class, &c.		Scuppers	do	do			

This vessel being now in good condition and the requirements of S.S. No 1 having been complied with, we are of opinion, that she is eligible to remain as classed and to have Special Survey No 1 recorded.

The Amount of Entry Fee ... £ 5 : 5 : 0 received by me, 27 Oct 1879  
Certificate (if required) ... £ 5 :  
(Travelling Expenses, if any, £ )  
Committee's Minute 19th September, 1879.  
Character assigned 80 A1  
Lloyd's Register of Shipping  
W. T. Paulsen  
J. B. Bongdor  
Surveyor to Lloyd's Register of British and Foreign Shipping.  
Lloyd's Register Foundation