

20594

REPORT of SURVEY for REPAIRS, &c.

No. in Reg. Book. 12907 Survey held at Newcastle Date, first Survey 18th Feb Last Survey 20th March 1878
 on the Iron S.S. "Orwell" Master J. Budd
 TONNAGE under Tonnage Deck 614 Built at Newcastle When built 1864 - X
 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 632 Owners J. Fenwick & Son Port belonging to London
 Crew Space, as per Rule
 Register Tonnage, cut on Beam
 Engine Room
 Reg. Tons as St^rmer, cut on Bm. 404 By whom built Palmer Destined Voyage Rotterdam
 If Surveyed Afloat or in Dry Dock Atland's Quay Afloat

Length of Poop ft. Ditto, Forecastle ft. Ditto, Raised Quarter Deck ft. Years assigned. Character in Register Book.
 Last Survey, No. 18515 Port Iron Classed 377
 REPAIRS, OR EXAMINATION AS PER RULE Damage Survey S.S. Louisa 77

Now done on account of damage by stress of weather while on her late voyage from the Tyne to Hamburg, and by collision in the Tyne: - One bulwark plate on the Starb^d bow, one length of bulwark angle iron, and three wood fillings twist wood waterway & plating renewed, and one length of rail refitted and refastened, mooring pipe refitted. A short piece of raised quarter deck waterway renewed. Stern mouldings, engine room skylight, companion hatch batten cleets, and boats davits repaired. One boat renewed.

Present Condition of the	Good.	Greenails	Rivets	Good.	Windlass and Capstan	Good	
Waterways	do.	Breasthooks and Stenson	do.	do.	Pumps	do.	
Beams	do.	Transoms, Pointers, and Crutches	do.	do.	Boats	do.	
Upper Deck Beams & Fastenings	do.	Timbers of the Frame at the openings	do.	do.	Masts, Yards, &c.	do.	
Lower Deck Beams & Fastenings	do.	Ditto - Ditto at other places	do.	do.	Condition, how ascertained	From the deck & inquiry	
Planksheers	do.	Keelsons	do.	do.	Sails	Sufficient & Good.	
Deerstrakes	do.	Clamps and Shelves	Stringers	do.	Anchors No. of	do.	
Oppsides	do.	Ceiling	do.	do.	Cables	do.	
Stays	do.	Rudder	do.	do.	Hawsers and Warps	do.	
Plating (Bottom) and Counter	do.	Copper	When put on	do.	Standing & Running Rigging	do.	
Engine Room Skylights	Good	Caulking of	Bottom, Deck, & Waterways	Good where tried			
Coal Bunker, Openings, Lids, &c.	Good	Scuppers	Good	Cargo and Main Hatchways	Secure	Hatches	Good

General Observations, Opinion as to Class, &c.
This vessel appears to be in good and efficient condition and eligible in my opinion to remain as classed.

The Amount of Entry Fee £ received by me, J. H. Cooke
 Special Certificate (if required) £ 28th March 1878
 (Travelling Expenses, if any, £)
 Committee's Minute 29th March 1878
 Character assigned
 J. H. Cooke
 Surveyor to Lloyd's Register of British and Foreign Shipping.

