

REPORT of SURVEY for REPAIRS, &c.

No. in Reg. Book. **No. 3212** Survey held at *Whitehaven* Date, first Survey *4th February* Last Survey *20th March* 1878
624 on the *Screw Steamer "Grasmere"* Master *E. W. Goumdry*
 Official Number *10218*
 Tonnage under Tonnage Deck *252.20* Built at *Newcastle* When built *1874*
 Ditto of Spar Deck, or Awaiting Deck *27.30* Owners *J. H. Davison* Port belonging to *Newcastle*
 Ditto of Poop, or Raised Qr. Deck *32.42* Residence *Ship & Produce Broker*
 Ditto of Houses on Deck *54.72* By whom built *Coulson* Destined Voyage *Coasting*
 Ditto of Forecastle *111.91* If Surveyed Afloat or in Dry Dock *Patent Ship and afloat*
 Gross Tonnage *306.92*
 Net Tonnage, as per Rule deductions *111.91*
 Register Tonnage, cut on Beam
 Engine Room
 Reg. Tons as St' mer, cut on Bm. *195.01*
 Length of Poop *ft.* Ditto, Forecastle *ft.* Ditto, Raised Quarter Deck *ft.*
 Last Survey, No. *11253* Port *Cardiff Row* Classed *90 A 1*
10, 76

REPAIRS, OR EXAMINATION AS PER RULE for damage repairs S.S. No. 1

The Ceiling in flat and sides all removed, - the iron work beaten, chipped, cleaned and recoated inside and outside, and the cement renewed where required, - five frames on Starboard side partly cut out and renewed, and 3 repaired, - and the Stringer angle iron in forecath on Starboard side partly renewed, The Keel set fair and the following plates renewed, viz on Starboard side numbered from the Bow, A or Garboard Strake No. 1. 2. 3. 6. 8. 9 & 10, B. No. 1. 2 & 5, C. No. 2. 3 & 6, D. No. 3 & 9, E. No. 9 and the 2^d & 3^d in the Bulwarks, Port side No. 1. 2 & 3 in the Garboard No. 1. 7 & 8 in B. Strake and No. 1 in C. Strake, and No. 4 in the garboard Strake reset; all slack rivets taken out and renewed, the butts and seams recaulked where necessary
P. J. P.

Present Condition of the

Decks <i>Good</i>	Freecails - Rivets	Windlass and Capstan <i>Good</i>
Waterways	Breasthooks and Stemson	Pumps <i>"</i>
Comings	Transoms, Pointers, and Crutches	Boats <i>"</i>
Upper Deck Beams & Fastenings <i>and</i>	Timbers of the Frame at the openings	Masts, Yards, &c. <i>"</i>
Lower Deck Beams & Fastenings	Ditto Ditto at other places	Condition, how ascertained <i>seen from deck</i>
Planksheers <i>fair</i>	Keelsons <i>Good</i>	Sails <i>Sufficient</i>
Sheerstrakes	Clamps and Shelves	Anchors No. of <i>Complete</i>
Topsides <i>where</i>	Ceiling	Cables <i>part seen on deck Good</i>
Wales	Rudder	Hawsers and Warps <i>Sufficient</i>
Plank (Bottom) and Counter <i>seen</i>	Copper Caulked When put on <i>1874</i>	Standing & Running Rigging <i>"</i>
Engine Room Skylights <i>Good</i>	Caulking of	
Coal Bunker, Openings, Lids, &c. <i>Good</i>	Bottom, Deck, & Waterways <i>Good</i>	Cargo and Main Hatchways <i>Good</i>
Scuppers <i>Good</i>		Hatches <i>Good</i>

General Observations, Opinion as to Class, &c.

This vessel being now in good Condition and the requirements of Special Survey No. 1 having been complied with I am of opinion she is eligible to remain as classed with S. S. No. 1 recorded.

The Amount of Entry Fee ... £ 1 : : received by me, *J. W. Miles*
 Special ... £ 3 : 3 : *March 1878*
 Certificate (if required) ... £ : :
 (Travelling Expenses, if any, £ 5.0.0)

Committee's Minute *12th April 1878*

Character assigned *90 A 1*
S. S. No. 1-70

Surveyor to Lloyd's Register of British and Foreign Shipping.



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IRON 471-0025

The ceiling refitted with part new, and the ballast
tanks tested and made tight. The engines and boilers have been
examined by Mr. Kinghorn and his report will be found herewith.

J^o W^m Miles
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