

## ANNUAL SURVEYS. 25791

No. 20423 Survey held at London Date, first Survey 6th Decr. Last Survey 8th Decr. 1879.  
 No. in on the S. S. "Betty" Master A. Hartwig  
 Reg. Book. 423 Tonnage 643 1002 773 Built at Sunderland When built 1873 1st mo.  
 By whom built Sliff Owners Helmings & Grimm  
 Port belonging to Riga Destined Voyage Riga  
 If Surveyed Afloat or in Dry Dock Afloat in Millwall Dock

Last Survey, No. 21830 Port of Iran

Classed 90 A1  
 Years assigned. 10.78  
 Character in Register Book.

Present Condition of the Decks

	Good	Treenails	Rivets	Good	
Waterways	do			do	Breasthooks and Stemson
Comings	do			do	Transoms, Pointers, and Crutches
Upper Deck Beams & Fastenings	do			do	Timbers of the Frame at the Openings
Lower Deck Beams & Fastenings	do			do	Ditto ditto at other places <u>not seen</u>
Planksheers	do			do	Keelsons
Sheerstrakes	do			do	Clamps and Shelves
Topsides	do			do	Ceiling
Wales	do			do	Rudder <u>above water</u>
Plating (Bottom) and Counter	do			do	Copper or F.M. Paint When put on
Engine Room Skylights	good			do	Caulking of
Coal Bunker, Openings, Lids, &c.	good			do	Bottom, Deck, & Waterways
General Observations, Opinion as to Class, &c.				do	Scuppers
				do	Cargo and Main Hatchways
				do	Hatches

Renewed several rivets in rudder plating above water.  
Surveyed with part inward cargo in holds.

She is in good condition & eligible in my opinion to remain as classed.

Committee's Minute 19th December, 1879.

Character assigned 90 A1

H. Paulsen  
 Surveyor to Lloyd's Register of British and Foreign Shipping.  
 Certificate (if required) Paid 18

No. 225 Survey held at London Date, first Survey 8th Decr. Last Survey 8th Decr. 1879.  
 No. in on the Ship "Carpathian" Master G. Scott  
 Reg. Book. 325 Tonnage 1444 1504 1315 Built at Hull When built 1874 9th mo.  
 By whom built Humphreys Owners M'Diarmid, Greenshields & Co.  
 Port belonging to Liverpool Destined Voyage Melbourne  
 If Surveyed Afloat or in Dry Dock Cubitt Town Dry Dock.

Last Survey, No. 22822 Port of Iran

Classed 100 A1  
 Years assigned. 2.79  
 Character in Register Book.

Present Condition of the Decks

	Good	Treenails	Rivets	Good	
Waterways	do			do	Breasthooks and Stemson
Comings	do			do	Transoms, Pointers, and Crutches
Upper Deck Beams & Fastenings	do			do	Timbers of the Frame at the Openings
Lower Deck Beams & Fastenings	do			do	Ditto ditto at other places
Planksheers	do			do	Keelsons
Sheerstrakes	do			do	Clamps and Shelves
Topsides	do			do	Ceiling
Wales	do			do	Rudder
Plating (Bottom) and Counter	do			do	Copper or F.M. Paint When put on <u>now</u>
Engine Room Skylights				do	Caulking of
Coal Bunkers, Openings, Lids, &c.				do	Bottom, Deck, & Waterways
General Observations, Opinion as to Class, &c.				do	Scuppers
				do	Cargo and Main Hatchways
				do	Hatches

Bottom cleaned & repainted.  
Surveyed with ballast in hold between Main & After Hatches.

This ship is in good condition & in my opinion eligible to remain as classed.

Committee's Minute 19th December, 1879.

Character assigned 100 A1

H. Paulsen  
 Surveyor to Lloyd's Register of British and Foreign Shipping.  
 Certificate (if required) Paid 18