

# REPORT of SURVEY for REPAIRS, &c.

No. 3499 Date of Writing Report 12<sup>th</sup> Nov. 1888 Port of Belfast Received in London Office, 17 NOV 88

No. in Survey held at Belfast Date, First Survey 3<sup>rd</sup> Oct. Last Survey 7<sup>th</sup> Nov. 1888

305 on the Iron Screw Steamer "William Linde" Master S. Higgins

TONNAGE: NET 115.18 Built at Belfast By whom Workman, Clark & Co When 1880

GROSS 340.39 Owners William Linde Port belonging to Belfast

UNDER DECK 277 Owner's Address Belfast

Surveyed Afloat or in Dry Dock Dry Dock Name of Dock Hamilton Destined Voyage Coasting (Whitehaven)

Length of Poop 1 ft.: of Forecastle 1 ft.: of Raised Or. Deck 1 ft.: Moulded Depth 6.88

Classed S.S. No 1-88 100A1

Last Survey, No. 3439 Port Belfast

Clearly the cause of Repairs if any, and in detail, the nature and extent of Examinations and subsequent Repairs. Society's Freeboard (if assigned) in Summer 0 ft. 10 1/2 ins. as painted on Ship in Winter 1 ft. 0 ins.

REPAIRS, OR EXAMINATION AS PER RULE, FOR Special Survey No 2

This steamer was placed upon the blocks in graving dock, the bottom (ex) and rudder examined, found in good condition & have been painted; When the main boiler was lifted out of vessel, the iron work in way of frame and in bunkers was thoroughly chipped and all oxidation both in S. & B. spaces and holds removed and when several frames & keelson angles that were somewhat wasted under the boiler & in bunkers had been efficiently renewed, the ironwork was painted with 3 coats of red lead.

Two strakes of close ceiling on each side of vessel in fore hold were lifted the bilges cleaned out, cement found in very good condition & adhering to plates; the whole of ceiling in after hold on top of bal. tank was lifted the tank top scraped, tanks tested as per rule and top plating tarred and cemented; the equipment examined, and a higher casing has been fitted round engines & boilers and all the requirements of S.S. No 2 carried out in a satisfactory manner.

CONDITION OF THE	Good	Plating (Bottom) & Counter	Good	Ceiling	Good	Boats	2 and Good
Overways	—	Transverse Rivets	—	Rudder	—	Masts, Yards, &c.	—
ings	—	Breasthooks and Stanchions	—	Windlass & Capstan	—	Condition, how ascertained	aloft.
Dk. Beams & Fastenings	—	Transoms, Painters, & Crutches	—	Pumps	Overhauled & Good	Sails	Suitable & Good
r Dk. Beams & Fastenings	—	Timbers of Frame at the openings	—	Cement (if Iron Ship)	Good	Anchors	No. of 3 B. 15 & 7 K
Sheers	—	ditto at other places	—	Caulking of Bot'm, D'k, & Wat'rways	—	Cables	16.5 of 1 1/2" Ranged
strakes	—	Keelsons	—	Copper, or Y.M. Paint	—	Hawsers & Warps	Suitable & Good
des	—	Clamps & Shells	—	When put on	This Survey	Standing & Running Rigging	Good
Room Skylights	—	Coal Bunker, Openings, Lids, &c.	Good	Scuppers	—	Hatches	—

General Observations, Opinion as to Class, Recommendation, &c.: The repairs and alterations to the above steamer have been completed in a satisfactory manner and the requirements for S.S. No 2 complied with; the vessel is now in a good, efficient & seaworthy condition & in my opinion eligible to remain as classed by 100A1 and I would respectfully recommend that S.S. Bel. No 2-88 be recorded in Reg Book

Fee (if chargeable) per Scale I., Sec. 27...	£			
Fee (if chargeable) per Scale II., Sec. 27...	£			
Fee (per Section 28)	£	4		
Fee on Damage, Fee (if any) (per Sec. 28)	£			
Fee (if required) to be sent as per margin	£	5		
Printing Expenses (if chargeable)	£			
Surveyor's Fee (if any)	£			

HULL CERTIFICATE Committee's Minute Character assigned 100A1 S.S. No 2-88