

REPORT of SURVEY for REPAIRS.

No. in Reg. Book. **No. 22** Survey held at **Breitbeck** Date, first Survey **24th Nov. 1871** Last Survey **15th Feb. 1872**
 on the **Screw steamer Deutschland** Master **J. Brandt**
 Tonnage **345/234** built at **Altenfeldt** When built **1870 11.11.70**
 By whom built **Allison** Owners **Cabell & Schwarzkopf**
 Port belonging to **Lübeck** Destined Voyage **to and from Lübeck & Finland**
 If Surveyed Afloat or in Dry Dock **Dansen slip.**

Last Survey, No. **8953** In Port **Lübeck** Classed **90 A.1**

REPAIRS, &c.

Damage repairs.

The ship has struck on rocks on the coast of Finland, and the first survey showed that in the forehold, particularly on starboard side, the bottom has been pressed in, but not broken as well as the keelplate. On the inside there was at the same place in the length of 24 feet all floorplates with the frames and reverse frames broken, the fore bulkhead above the keelson bent in, and the pillars under the beams very much bent. After removal of this damaged parts a later survey showed that also the intercostal keelson was much bent and a number of rivets broken, so that this was

Present Condition of the

Decks	good	Treenails	—	Windlass and Capstan	good
Waterways	"	Breasthooks and Stemson	—	Pumps	"
Comings	"	Transoms, Pointers, and Crutches	—	Boats	"
Upper Deck Beams & Fastenings	"	Timbers of the Frame at the openings	—	Masts, Yards, &c.	"
Lower Deck Beams & Fastenings	—	Ditto Ditto at other places	—	Condition, how ascertained	by observation
Planksheers	—	Keelsons	good	Sails	—
Sheerstrakes	"	Clamps and Shelves	—	Anchors No. of	good
Topsides	"	Ceiling	"	Cables	when sun
Wales	—	Rudder	"	Hawsers and Warps	—
Plank (Bottom) and Counter	"	Copper	When put on	Standing & Running Rigging	good
Engine Room Skylights	good	Caulking of	—	Cargo and Main Hatchways	good
Coal Bunker, Openings, Lids, &c.	good	Bottom, Deck, & Waterways	now caulked	Hatches	—
Scuppers	—				

General Observations and Opinion,

The repairs have been executed satisfactorily, so that after the finishing the ship for the time coming will deserve its former classification 90 A

The Amount of Entry Fee.....£ 1. : 0. : 0 is received by me,

Travel expenses & Special..... 9. : 10. : 0

J. W. M.

Certificate (if required) : :

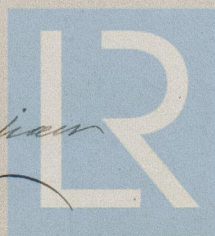
Committee's Minute **23rd February** 18 **72**

Character assigned

90 A.1

record damage repair

J. W. M.



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also to be removed in order to bring the ship in her former shape.

Repairs: The ship has as yet received the following repairs: 10 new frames which in their different lengths reach above turn of bilge whose butts shift well and which are connected by 4 feet angle iron, nearly as many, covers frames, the broken floorplates are renewed and the bent straightened. The middle keelsonplate has been strengthened by a plate, in the bilge stringer new bulb iron has been set. The riveting of the plates has been completely renewed on the starboard side by 3 strakes, on the larboard side by one, the under part of the bulkhead is likewise renewed.

The bottom is now cementing as well as the whole deck caulked and the ship will after this repairs have been perfectly renovated.

Boiler and machine have not suffered but have on this occasion also been retouched.

Capt. H. M. P. M. S.

"Windermere" 23163



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