

20076
REPORT of SURVEY for REPAIRS, &c.

No. in Reg. Book. **No. 12** Survey held at **Göteborg** Date, first Survey **30th of Dec. 77** Last Survey **4th of January 1878**
1525 on the **Steamer Arena** Master **Hellberg**

Official Number **728**
TONNAGE under Tonnage Deck
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
Crew Space, as per Rule
Register Tonnage, cut on Beam
Engine Room
Reg. Tons as St^rmer, cut on Bm.
Built at **Sunderland** When built **1873** **September**
Owners **W. Thorburn** Port belonging to **Uddervalla**
Residence **Uddervalla**
By whom built **Davison** Destined Voyage **London**
If Surveyed Afloat or in Dry Dock **Afloat at Lindholmen**

Length of Poop as in Reg. Bk. ft. Ditto, Forecastle **ditto** ft. Ditto, Raised Quarter Deck **—** ft. Years assigned. **2.77** Character in Register Book. **MA1**
Last Survey, No. **19589** Port **Iron** **2.77 10.78**

REPAIRS, OR EXAMINATION AS PER RULE

The vessel has been in collision with the English Steamer "Artlestown" on her voyage from Uddervalla to London and was damaged as follows:
The Stem bent two inches over to Portside
The Sheerstrake and the foremost plates in two strakes next below broken at the Stem
The whole damage was above the water
The repairs have been executed as follows:
All the rivets in the damaged part of the stem have been removed
The stem has been warmed up and made straight
The damaged Sheerstrake-plate was removed and renewed
The first plate under Sheerstrake do do
The first plate in the second strake under Sheerstrake was cut off on a convenient distance from the Stem and the damaged part replaced (Turn over)

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

General Observations, Opinion as to Class, &c.
The Ship is now in a good and efficient state repaired, wherefore, as no other damage, in consequence of the collision, was to find, I consider she merits the favorable consideration of the Committee to be continued in her Class

The Amount of Entry Fee ... £ : : received by me, **W. A. Moller**
Special ... £ **2** : : **9/1** 1878
Certificate (if required) ... £ : :
(Travelling Expenses, if any, £)

Committee's Minute **22nd January, 1878.**
Character assigned **90A1**
W. A. Moller
Surveyor to Lloyd's Register of British and Foreign Shipping.
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IRONL75-0467

20016 Iron

with new plates.
The Ship was loaded both under and above the deck, wherefore no
farther Survey now could be done



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