

Steel  
IRON SHIP.

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No. 7292 Survey held at Flensburg Date, First Survey May 1888 Last Survey November 15 1888

On the Steel Screw Steamer "Alglaiä"

TONNAGE under Tonnage Deck 2114.75

Ditto of Third, Spar, or Awning Deck.

Ditto of Poop, or Raised Qr. Dk.

Ditto of Houses on Deck

Ditto of Forecastle

Gross Tonnage 2301.88

Crew Space

Engine Room

Water Tonnage out on Beam 1000.30

THREE DECKED VESSEL.

Half Breadth (moulded) 19.42

Depth from upper part of Keel to top of Upper Deck Beams 20.25

Girth of Half Midship Frame (as per Rule) 41.17

1st Number 8684

1st Number, if a 3-Decked Vessel deduct 7 feet 7.00

Length 308.33

2nd Number 24017

Proportions—Breathths to Length 7.94

Depths to Length—Upper Deck to Keel 11.74

Main Deck ditto 10.44

Master O. Christiansen

Built at Flensburger Schiffsbau Ges.

When built 1888 Launched 22/9 1888

By whom built Flensburger Schiffsbau Ges.

Owner Deutsche Dampfsch. Rhederei Hamburg

Residence Hamburg

Port belonging to Hamburg

Destined Voyage China

If Surveyed while Building, Afloat, or in Dry Dock.

Length	Feet	Inches	Breadth	Feet	Inches	Depth	Feet	Inches	Power of Engines	Horse	No. of Decks with flat laid	No. of Tiers of Beams
308	4	38	10	38	10	20	24	9	1600	1600	2	3

Dimensions of Ship per Register, length, 309.8 breadth, 38.9 depth, 22.8

EL, depth and thickness	Inches in Ship	Inches per Rule
2 Bars	9 x 1 1/4	9 x 1 1/4
EM, moulding and thickness	10 x 2 3/4	10 x 2 3/4
ERN-POST for Rudder do. do.	10 x 2	10 x 2
" " for Propeller	10 x 2	10 x 2
Distance of Frames from moulding edge to moulding edge, all fore and aft	24	24

AMES, Angle Iron, for 1/2 length amidships	Inches in Ship	Inches per Rule
5 3 8	5 3 8	5 3 8
Do. for 1/2 at each end	5 3 7	5 3 7
VERSED FRAMES, Angle Iron	3 1/2 3 8	3 1/2 3 8
DOORS, depth and thickness of Floor Plate	1/2	1/2
Thickness at the ends of vessel	1/2	1/2
Depth at 1/2 the half-bdth. as per Rule	1/2	1/2
Height extended at the Bilges	1/2	1/2

AMS, Upper, Spar, or Awning Deck	Inches in Ship	Inches per Rule
8 8	8 8	8 8
AMS, Main, or Middle Deck	7 1/2 3 9	7 1/2 3 9
AMS, Lower Deck	10 1/2 10 10 1/2	10 1/2 10 10 1/2

AMS, Lower Deck	Inches in Ship	Inches per Rule
10 1/2 10 10 1/2	10 1/2 10 10 1/2	10 1/2 10 10 1/2
AMS, Hold, or Orlop	4 1/2 4 9	4 1/2 4 9

ELSONS Centre line, single or double plate	Inches in Ship	Inches per Rule
10	10	10
Rider Plate	9	9
Angle Irons	4 4 9	4 4 9
Double Angle Iron Side Keelsons	3 1/2 3 1/2 7	3 1/2 3 1/2 7
Side Intercoastal Plate	3 1/2 3 1/2 7	3 1/2 3 1/2 7

ELSONS Angle Irons	Inches in Ship	Inches per Rule
6 4 9	6 4 9	6 4 9
ELSONS Angle Irons <th>Inches in Ship</th> <th>Inches per Rule</th>	Inches in Ship	Inches per Rule
9	9	9

ELSONS Angle Irons	Inches in Ship	Inches per Rule
9	9	9

ELSONS Angle Irons	Inches in Ship	Inches per Rule
9	9	9

ELSONS Angle Irons	Inches in Ship	Inches per Rule
9	9	9

State clearly where plating is of alternate thickness—as distinguished from diminished thickness at ends of vessel.

\* If Iron Deck, state if whole or part, and if wood deck is laid thereon.



