

**Awning or Shelter Deck,
or Pt. Awning Deck.**

STEEL STEAMER.

No. 5035

State if Report is also sent on the Machinery of the Vessel yes

Port of GOTHENBURG Date of completion of Report 30th Mar. 1922 Received at London Office

Survey held at GOTHENBURG Date, First Survey 16th Nov. 1920 Last Survey 22nd Mar. 1922

On the (State if Single, Twin, or Triple Screw) Twin screw motor vessel "LAPONIA" Rig sch.

TONNAGE under Tonnage Deck... 5223.48 CLASS + 100 A1. FEET. Master ✓

Do. between Tonnage Dk. and 3rd, 4th, or Awning Dk. Breadth (greatest moulded) 53.42 ✓ Year of Appointment (1) As Master in service of owner of present vessel: 19 ✓ (2) As Master of this vessel: 19 ✓

Total under Upper Dk. Depth, at middle of length from top of keel to top of beams at side of uppermost Continuous Deck 34.06 ✓

Do. of Poop Deduct height of 'tween deck when this does not exceed 8ft. 8.00 ✓ Built at GOTHENBURG

Do. of R. Qr. Dk. Transverse Number 79.48 ✓ When built 1922-3 Launched 5-11-21.

Do. of Bridge House Length on deck from fore part of stem to after part of sternpost 385.0 ✓ By whom built AKTIEB. GÖTAVERKEN

Do. of Forecastle 13.32 Gross Tonnage 5630.06 Owners TRAFIKAKTIEB. GRÄNGBERG - OXELÖSUND

Do. of Houses on Deck 338.44 Less Crew Space 316.64 Manager G. DILLNER

Do. of excess of Hatchways 54.82 Less above Crown of Engine Room 5630.06 (Where necessary to be entered in Reg. Book.)

Do. above Crown of Engine Room 1801.57 Residence ✓

Do. of excess of Hatchways 54.82 Less Engine Room 1801.57 Port belonging to Stockholm

Do. of excess of Hatchways 54.82 Less Navigation Spaces 355.36 Destined Voyage Narvik If Surveyed while Building, Afloat, or in Dry Dock Building, afloat & dry dock

Register Tonnage as cut on Beam... 3156.49

LENGTH on Deck as per Rule	Ft.	Ins.	BREADTH Moulded	Ft.	Ins.	DEPTH, ACTUAL Do.	Top of Floors to top of Awn. or Shelter Dk. Beams do.	Ft.	Ins.	No. of Decks with flat laid	No. of Tiers of Beams
385	0		53	5		34	34	23	3 3/4	2	2

Dimensions of Ship per Register, Length 393.78 breadth 53.46 depth 34.06 Moulded depth, ft. 34 ins. 0 3/4 To Awning or Shelter Dk. Round up of Uppermost Dk. Beam, Actual 13 ins.

FRAMING.						PILLARS.					
FRAME, Angles, or E or L Bars, amidships						PILLARS, In 'tween Deck, size and spacing					
Do. in peaks						" " Hold					
Do. in way of Double Bottoms at Solid Floors						" Quarter, 'tween Dks.,					
" " at intermdt. Dkts.						" in Hold					
Spacing of Frames from centre to centre amidships						KEELSONS AND STRINGERS.					
" length to collision bulkhead						CENTRE LINE KEELSON, Vertical Plate above					
" of Frames from centre to centre in peaks						" Rider Plate					
REVERSED FRAME, Angles						" Flat Keel Plate Angles					
Do. in way of Double bottoms at Solid Floors						" Horizontal Plates on Floors					
" " at intermdt. Dkts.						" Angles or Bulb Angles					
FRAMING, depth of girder						SIDE KEELSONS, Number					
FLOORS, depth and thickness of Floor Plate						" Angles or Bulb Angles					
" at mid-line for 1/2 length amidships						" Plate above floors, for length					
" in way of Engine and Boiler spaces						" Intercoastal Plate, for length					
" thickness at the ends of vessel						" Attached to outside plating with Angle					
" depth at 1/2 the half-bdth. as per Rule						BILGE KEELSON, Angles					
" height extended at the Bilges						" Intercoastal Plate, for length					
FLOORS, in Cell Double Bottoms						" Attached to outside plating with Angle					
" state if flanged (top and bottom)						SIDE STRINGERS, Number					
" spacing of Solid						" Angle					
CENTRE GIRDER, in Dbl. bottom, dpth. & thickness						" Intercoastal Plate, for lng.					
" Angles, Top .. SINGLE						Awning or Shelter Deck Stringer Plates,					
" Bottom .. DOUBLE						" breadth and thickness					
" to Floors						" Angle on ditto					
" Brackets at intermdt. frmg. width & thickness						" Tie Plates, fore and aft, outside Hatchways					
SIDE GIRDERS, number and thickness						" Deck * Iron or Steel, for full lng.					
" state if flanged (top & bottom)						" Wood Deck, Material & thickness					
" Angles						Upper Deck Stringer Plate, breadth and thickness					
MARGIN PLATE, depth (exclusive of flange) and thickness						" Angles on ditto, No. 2					
" Angles to outside plating						" Tie Plates, outside Hatchways					
" to floors						" Deck * Iron or Steel, for FULL lng.					
" Brackets at intermdt. frmg. width & thickness						" Wood Deck, Material & thickness					
" Height of Brackets above at bilge						Second Deck Stringer Plates, br'dth & thickness					
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake						" Angles on ditto, No.					
" thickness in Engine and Boiler space						" Tie Plates, outside Hatchways					
" Remainder in Holds						" Deck * Material and thickness					
BEAMS, Awning or Shlter Dk, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel						Third, Fourth & Fifth Deck Stringer Plate, breadth and thickness					
" Spacing						" Angles on ditto, No.					
BEAMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel						" Tie Plates, outside Hatchways					
" Spacing						" Deck, Material and thickness					
BEAMS, Second, Third & Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel						Poop Deck Stringer Plate, breadth & thickness					
" Angles on upper edge						" Angles on ditto					
" Spacing						" Tie Plates					
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel						" Deck, Material and thickness					
" Angles on upper edge						Bridge Deck Stringer Plate, br'dth & thickness					
" Spacing						" Angle on ditto					
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel						" Tie Plates					
" Angles on upper edge						" Deck, Material and thickness					
" Spacing						Forecastle Deck Stringer Plate, br'dth & thickness					
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel						" Angles on ditto					
" Angles on upper edge						" Tie Plates					
" Spacing						" Deck, Material and thickness					

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

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. ☒ ft., Bridge ☒ ft., Forecastle ☒ ft.
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated ☒

No. and Material of Decks (if Iron or Steel) and whether wholly or partially covered with wood, and No. of tiers of Beams (*this information is to be given as should appear in the Register Book*). 1 dk (atl) + 1 sheet dk (atl)

Official No. _____; Signal Letters _____ State if Machinery is fitted aft no

How are the surfaces preserved from oxidation? Inside Paint, Cement & Bitumastic Outside Paint.

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors..... *Cellular.*

Where Fitted.	*Length.	Water Capacity.	Where Fitted.	*Length.	Water Capacity.
	Feet.	Tons.		Feet.	Tons.
Double bottom, aft,			Fore peak tank,	18	57.5
Double bottom, under Engines and Boilers,			After peak tank,	33	368
Double bottom, if under Engines only,	32	156	Deep tank, aft, (SEMI-DEEP)	102.5	1225
Double bottom, if under Boilers only,			Deep tank, forward, (SEMI-DEEP)	68.4	730
Double bottom, forward,	104.5	495	Other tanks, if fitted,		
	Total capacity of double bottom	651	(If necessary, furnish further information by sketch.)		

* The wells are not to be included in the lengths of the tanks.

State whether the above have been tested as required by the Rules 420

Order for Special Survey No.

Date _____

No. 357 in builder's yard.

DATES of Surveys held while building

1920: $\frac{16}{11}, \frac{18}{11}, \frac{19}{11}, \frac{25}{11}, \frac{26}{11}, \frac{27}{11}, \frac{20}{11}, \frac{11}{12}, \frac{22}{12}, \frac{24}{12}, \frac{28}{12}, 1921: - \frac{3}{1}, \frac{18}{11}, \frac{19}{11}, \frac{19}{11}, \frac{26}{11}, \frac{15}{12}, \frac{15}{12}, \frac{26}{12}, \frac{8}{13}, \frac{10}{13}, \frac{18}{13}, \frac{23}{13}, \frac{14}{13}, \frac{23}{13}, \frac{23}{13}, \frac{34}{13}, \frac{31}{13},$
 $\frac{7}{14}, \frac{5}{14}, \frac{7}{14}, \frac{5}{14}, \frac{7}{14}, \frac{9}{14}, \frac{12}{14}, \frac{17}{14}, \frac{15}{14}, \frac{19}{14}, \frac{21}{14}, \frac{26}{14}, \frac{27}{14}, \frac{28}{14}, \frac{28}{14}, \frac{29}{14}, \frac{7}{15}, \frac{7}{15}, \frac{7}{15}, \frac{7}{15}, \frac{9}{15}, \frac{9}{15}, \frac{17}{15}, \frac{17}{15}, \frac{13}{15}, \frac{13}{15}, \frac{23}{15}, \frac{1}{16}, \frac{1}{16}, \frac{1}{16}, \frac{10}{16}, \frac{14}{16}, \frac{16}{16}, \frac{17}{16},$
 $\frac{20}{16}, \frac{21}{16}, \frac{30}{16}, \frac{7}{17}, \frac{5}{17}, \frac{8}{17}, \frac{12}{17}, \frac{15}{17}, \frac{18}{17}, \frac{19}{17}, \frac{21}{17}, \frac{21}{17}, \frac{23}{17}, \frac{26}{17}, \frac{1}{18}, \frac{4}{18}, \frac{13}{18}, \frac{17}{18}, \frac{19}{18}, \frac{23}{18}, \frac{23}{18}, \frac{23}{18}, \frac{24}{18}, \frac{31}{18}, \frac{8}{19}, \frac{11}{19}, \frac{20}{19}, \frac{20}{19}, \frac{28}{19}, \frac{31}{19}, \frac{4}{10},$
 $\frac{17}{10}, \frac{28}{10}, \frac{31}{10}, \frac{1}{11}, \frac{5}{11}, \frac{10}{11}, \frac{19}{11}, \frac{22}{11}, \frac{14}{12}, 1922: - \frac{1}{12}, \frac{1}{12}, \frac{7}{12}, \frac{16}{12}, \frac{23}{12}, \frac{23}{12}, \frac{8}{13}, \frac{15}{13}, \frac{15}{13}, \frac{17}{13}, \frac{18}{13}, \frac{20}{13}, \frac{21}{13}, \frac{21}{13}, \frac{22}{13}$

Total No. of Visits 122

Surveyor's Signature

Total No. of Visits **122**