

Awning or Shelter Deck, or Pt. Awning Deck.

STEEL STEAMER.

No. 11017

Port of Southampton Date of completion of Report 2nd Sept 1921 Received at London Office SAT. SEP. 3 1921
Survey held at Southampton Date First Survey 8th April Last Survey 30th August 1921
On the Steamer Arabic Rig Ex Berlin

TONNAGE under Tonnage Deck... 9586.81 CLASS 100 A1 (Contemplated) FEET. 89.53 Master Bremen
Do. between Tonnage Dk. and 3rd, 4th, or Awning Dk. 2748.07 Breadth (greatest moulded) 41.72 Year of Appointment 1908
Total under Upper Dk. 236.14 Depth, at middle of length from top of keel to top of beams at side of uppermost Continuous Deck 50.22
Do. of Poop 1580.70 Deduct height of 'tween deck when this does not exceed 8ft. 111.25 Built at Bremen
Do. of R. Qr. Dk. 331.41 Transverse Number 590.2 When built 1908 Launched 1908
Do. of Bridge House 2136.21 Length on deck from fore part of stem to after part of sternpost 656.59 By whom built Art. Geo. Wess
Do. of Houses on Deck 22.68 Longitudinal Number 14.14 Owners Olympic Steam Navigation Co. Ltd.
Do. of exes of Hatchways 13.49 Depth "d" at middle of length. See Secs. 2 & 13... 11.76 Managers White Star Line
Gross Tonnage 16785.51 Proportions, Depths to Length, Uppermost Continuous Deck at side to top of keel 14.14 Residence Liverpool
Less Crew Space 5371.32 " " " Upper Deck at side to top of keel 11.76 Port belonging to on British J.B.
Less above Crown of Engine Room 223.21 Destined Voyage if Surveyed while Building, Afloat, or in Dry Dock
FOR FEES... 9657.24

Ins.		BREADTH		Ins.		DEPTH, ACTUAL		Top of Floors to top of Awn. or Shelter Dk. Beams		No. of Decks with flat laid	
25		Moulded		69		6		Do.		5	
Register,		64.7		depth,		38.9		Upper Deck.		Round up of Uppermost Dk. Beam, Actual	
90.2 breadth								Moulded depth, ft. 50		16 ins.	
								Moulded depth, ft. 41			
RAMMING.											
Inches in Ship. Inches in Ship. Inches in Ship. Inches per Rule Or as Approved. Inches per Rule Approved.											
C or L Bars, amidships											
B. Amsh.											
Double Bottoms at Solid Floors											
at intermdt. Bkts.											
from centre to centre amidships											
collision bulkhead											
from centre to centre in peaks											
ME, Angles											
Double bottoms at Solid Floors											
at intermdt. Bkts.											
of girder											
and thickness of Floor Plate											
ie for 1/2 length amidships											
Engine and Boiler spaces											
at the ends of vessel											
at the half-bdth. as per Rule											
tended at the Bilges											
1 Double Bottoms											
flanged (top and bottom)											
g of Solid											
ER, in Dbl. bottom, dpth. & thknss											
Angles, Top											
Bottom											
to Floors											
ts at intermdt. frmg., wdth & thknss											
S, number and thickness											
state if flanged (top & bottom)											
TE, depth (exclusive of flange)											
and thickness											
s to outside plating											
to floors											
ts at intermdt. frmg., wdth & thknss											
t of Brackets above at bilge											
OM PLATING, breadth and											
ss of Middle Line Strake											
ckness in Engine and Boiler space											
Remainder in Holds											
or Shtr Dk, Single Angle,											
ngle, Plate Tee Bulb or Channel											
Deck, Single Angle, Bulb Angle,											
Tee Bulb or Channel											
Upper											
Fourth & Fifth Deck, Single											
Angle, Plate, Tee Bulb or Channel											
upper edge											
Deck, Angle, Bulb Angle, Plate,											
Bulb or Channel											
on upper edge											
g											
Deck, Angle, Bulb Angle, Plate,											
Bulb or Channel											
on upper edge											
g											
castle Deck, Angle, Bulb Angle,											
ee Bulb or Channel											
upper edge											
PILLARS.											
Inches in Ship. Inches Spacing in Ship. Inches per Rule Or as Approved. Inches per Rule Approved.											
PILLARS, In 'tween Deck, size and spacing											
Hold											
Quarter, 'tween Dks.,											
in Hold											
KEELSONS AND STRINGERS.											
Inches in Ship. Inches in Ship. Inches in Ship. Inches per Rule Or as Approved. Inches per Rule Approved.											
CENTRE LINE KEELSON, Vertical Plate above											
floors, Through Plate, or Intercostal Plate											
Rider Plate											
Flat Keel Plate Angles											
Horizontal Plates on Floors											
Angles or Bulb Angles											
SIDE KEELSONS, Number											
Angles or Bulb Angles											
Plate above floors, for											
Intercostal Plate, for											
Attached to outside plating with Angle											
BILGE KEELSON, Angles											
Intercostal Plate, for											
Attached to outside plating with Angle											
SIDE STRINGERS, Number											
Angle											
Intercostal Plate, for											
Attached to outside plating with Angle											
Awning or Shelter Deck Stringer Plates,											
breadth and thickness											
Angle on ditto											
Tie Plates, fore and aft, outside Hatchways											
Deck. Iron or Steel, for											
Wood Deck. Material & thickness											
Upper Deck Stringer Plate, breadth and											
thickness											
Angles on ditto, No.											
Tie Plates, outside Hatchways											
Deck. Iron or Steel, for											
Wood Deck. Material & thickness											
Second Deck Stringer Plates, br'dth & thkn's											
Angle on ditto, No.											
Tie Plates, outside Hatchways											
Deck. Material and thickness											
Third, Fourth & Fifth Deck Stringer Plate,											
breadth and thickness											
Angles on ditto, No.											
Tie Plates, outside Hatchways											
Deck. Material and thickness											
Fourth Deck Stringer Plate, breadth & thickness											
Angle on ditto											
Tie Plates											
Deck. Material and thickness											
Bridge Deck Stringer Plate, br'dth & thickness											
Angle on ditto											
Tie Plates											
Deck. Material and thickness											
Forecastle Deck Stringer Plate, b'dth & th'kns											
Angle on ditto											
Tie Plates											
Deck. Material and thickness											
* If Iron or Steel Deck, state if whole or part, and if wood deck is laid thereon.											

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

GENERAL REMARKS—(continued).

*2. sp. Arabic.
w. 7. Bulkheads.*

Decks.	No.	Thickness	Stiffeners	Spacing	Frames	Height
Lower to main.	6	.34	4 3/4 x 2 3/4 x .34 C.A.	29/30	X Dbl	upper
main to upper	.	.28	" " " " angle	"	"	deck.
Next to orlop.	17	.42	10 1/2 x 4 x 1/2 C.A.	29	"	lower
orlop to lower	Insulated in way of the bulkhead.					
In hold.	173	.47/40	14 x 5 1/2 x 5 7/8 x .78	29/30	Dbl	upper
orlop to lower	.	.37	6 1/2 x 3 x .51 B.A.	"	"	deck.
Lower to main	.	.33	5 7/8 x 2 1/2 x .36 B.A.	"	"	"
main to upper	.	.26	4 1/2 x 2 1/2 x .26 angle	"	"	"
In hold.	223	.40	12 3/4 x 5 x 4 x 7/8 C.A.	29/30	Dbl	upper
orlop to lower	.	.37	6 1/2 x 3 x .5 B.A.	"	"	deck.
Lower to main	.	.31	5 3/4 x 2 1/2 x .36 B.A.	"	"	"
Main to upper.	.	.27	4 1/2 x 2 1/2 x .26 angle	"	"	"

Centre line bulkhead .32 plating Stiffeners 9 1/2 x 3 1/2 x .60 B.A. on alt. frames to S.
in No. 1 hold. clear of latrine,
In way of Pipe Tunnel .32 " " 8 1/2 x 3 1/2 x .55 B.A.
Bet. orlop & Lower deck .26 " " 7 x 3 x .55 B.A.

Hold pillars 17 dia. spaced 6 frame spaces apart.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 60 ft., R.Q.D. ✓ ft., Bridge 355.7 ft., Forecastle 116 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 in the Register Book) 44 deck, 5th. 44 deck, 6th. 44 deck, 7th.

Official No. 1444346; Signal Letters

State if Machinery is fitted aft

How are the surfaces preserved from oxidation? Inside Paint & Bitumastic enamel Outside paint.

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

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	17.6	27	Fore peak tank,	83	73
Double bottom, under Engines and Boilers,	132	1075	After peak tank,	65	46
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,	117	54
Double bottom, forward,	123	822	Other tanks, if fitted,		
		Total capacity of double bottom 1924	(If necessary, furnish further information by sketch.)		

* The wells are not to be included in the lengths of the tanks. 336.6

State whether the above have been tested as required by the Rules. No. see report.

Order for Special Survey No.

Date

No. in builder's yard.

DATES of Surveys held while building

Surveyor's Signature

A. Thillip B. John. a. rows

Total No. of Visits 18