

~~Awning or Shelter Deck,~~
~~or Pt. Awning Deck.~~

STEEL STEAMER.

MON. MAR. 22 1920
No. 10622

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

Port of Middleburgh Date of completion of Report 17th March 1920 Received at London Office
Survey held at Harwich Date, First Survey 15th April 1919 Last Survey 16th March 1920
On the (State if Single, ~~Double~~ Single) S. S. "WAR VIGOUR" NOW NAMED "ANDALUSIER" Rig Seloma

WRECK
SECTION
No. 834A

TONNAGE under 6222.40
Tonnage Deck...
Do. between Tonnage Dk. and 3rd, 4th, or Awning Dk. ✓
Total under Upper Dk. 6222.40
Do. of Poop ✓
Do. of R. Qr. Dk. ✓
Do. of Bridge House ✓
Do. of Forecastle ✓
Do. of Houses on Deck 244.25
Do. of excess of Hatchways 42.22
Do. above Crown of Engine Room 39.42
Gross Tonnage 6548.29
Less Crew Space 251.71
Less above Crown of Engine Room 39.42
TONNAGE FOR FEES... 6256.16
Less Engine Room 2095.45
Tonnage Spaces 4141.97
Tonnage on Beam 4059.16

CLASS 100A1 Steel Shelter Deck Feet
Breadth (greatest moulded) 55.458
Depth, at middle of length from top of keel to top of beams at side of uppermost Continuous Deck 38.125
Deduct height of 'tween deck when this does not exceed 8ft. 30.125
Transverse Number 85.583
Length on deck from fore part of stem to after part of sternpost 411.5
Longitudinal Number 35216.0
Depth "d" at middle of length. See Secs. 2 & 13... 24.458
Proportions, Depths to Length, Uppermost Continuous Deck at side to top of keel 10.78
" " " Upper Deck at side to top of keel 14.3

Master A. W. Harrison
Year of Appointment (1) As Master in service of owner of present vessel: 1915 (2) As Master of this vessel: 1915
Built at Harwich, Essex - n - Dec
When built 1920 Launched 28th June 1919
By whom built Furness, S. B. & Co. and Submarine, S. B. & Co.
Owners H. M. The King - Represented by the Shipping Controller
Managers Cmdr. Royal. Belg. (S. B. & Co.)
(Where necessary to be entered in Reg. Book.)
Residence London
Port belonging to London

Destined Voyage South America If Surveyed while Building, Afloat, or in Dry Dock Yes

FT. INS.	FT. INS.	FT. INS.	FT. INS.	FT. INS.	FT. INS.	FT. INS.	FT. INS.	FT. INS.	FT. INS.
DEPTH, ACTUAL	Top of Floors to top of Shelter Dk. Beams	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5
Do.	Upper Deck Beams	28	28	28	28	28	28	28	28
Length	412.4	Breadth	55.65	Depth	38.125	Round up of Uppermost Dk. Beam, Actual	38.125	No. of Decks with flat laid	2

FRAMING.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Appro.	Inches per Rule Or as Approved.	PILLARS.	Inches in Ship.	Inches Spacing in Ship.	Inches in Ship.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.					
E. Angles, or Bars, amidships	4	4	48	9	4	48	PILLARS, In 'tween Deck, size and spacing	3 1/4	49	3 1/4	49					
in peaks	9	4	48	9	4	48	" " Hold	3 1/4	49	3 1/4	49					
in way of Double Bottoms at Solid Floors	3 1/2	3 1/2	42	3 1/2	3 1/2	42	" " Quarter, 'tween Dks.,	3 1/4	49	3 1/4	49					
" " at intermdt. Bkts.	3 1/2	3 1/2	42	3 1/2	3 1/2	42	" " in Hold	3 1/4	49	3 1/4	49					
of Frames from centre to centre amidships	35	35	35	35	35	35	KEELSONS AND STRINGERS.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.					
length to collision bulkhead	35-28	35-28	35-28	35-28	35-28	35-28	CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate									
of Frames from centre to centre in peaks	24 1/2	24 1/2	24 1/2	24 1/2	24 1/2	24 1/2	" Rider Plate									
RESIDED FRAME, Angles	9	4	48	9	4	48	" Flat Keel Plate Angles									
in way of Double bottoms at Solid Floors	3 1/2	3 1/2	42	3 1/2	3 1/2	42	" Horizontal Plates on Floors									
" " at intermdt. Bkts.	3 1/2	3 1/2	42	3 1/2	3 1/2	42	" Angles or Bulb Angles									
ING, depth of girder	14 1/2	11 1/2	14 1/2	11 1/2	14 1/2	11 1/2	SIDE KEELSONS, Number									
RS, depth and thickness of Floor Plate at mid line for 1 length amidships	Cellular	Double	Cellular	Double	Cellular	Double	" Angles or Bulb Angles									
in way of Engine and Boiler spaces	Cellular	Double	Cellular	Double	Cellular	Double	" Plate above floors, for length									
thickness at the ends of vessel	Cellular	Double	Cellular	Double	Cellular	Double	" Intercoastal Plate, for length									
depth at 1/2 the half bath. as per Rule	Cellular	Double	Cellular	Double	Cellular	Double	" Attached to outside plating with Angle									
height extended at the Bilges	Bottom	Thickness	Bottom	Thickness	Bottom	Thickness	BILGE KEELSON, Angles									
RS, in Cell Double Bottoms	40	36	50	40	36	50	" Intercoastal Plate, for length									
state if flanged (top and bottom)	Cellular	Double	Cellular	Double	Cellular	Double	" Attached to outside plating with Angle									
spacing of Solid	35	28	35	28	35	28	SIDE STRINGERS, Number									
RE GIRDER, in Dbl. bottom, dpth. & thknss	42	36	50	42	36	50	" Angle									
" Angles, Top	4	4	50	4	4	50	" Intercoastal Plate, for lng.									
" Bottom	4	4	50	4	4	50	" Attached to outside plating with Angle									
" to Floors	3 1/2	3 1/2	58	3 1/2	3 1/2	58	Awning or Shelter Deck Stringer Plates, breadth and thickness	73	60	34	73	60	34			
Brackets at intermdt. frmg., width & thknss	3	6	3	6	3	6	" Angle on ditto	7	7	60	58	7	7	60	58	
ROERS, number and thickness	40	36	50	40	36	50	" Tie Plates, fore and aft, outside Hatchways	36	36	60	36	36	60	36	36	
state if flanged (top & bottom)	Cellular	Double	Cellular	Double	Cellular	Double	" Deck * Steel, for lng.	60	34	60	34	60	34	60	34	
Angles	3 1/2	3 1/2	42	3 1/2	3 1/2	42	" Wood Deck. Material & thickness	Wood Deck	Material & thickness	Wood Deck	Material & thickness	Wood Deck	Material & thickness	Wood Deck	Material & thickness	
IN PLATE, depth (exclusive of flange) and thickness	52	44	60	52	44	60	Upper Deck Stringer Plate, breadth and thickness	73	38	30	73	38	30	73	38	30
Angles to outside plating	4	4	50	4	4	50	" Angles on ditto, No.	5	5	42	38	5	5	42	38	
" to floors	7	7	60	7	7	60	" Tie Plates, outside Hatchways	36	36	60	36	36	60	36	36	
Brackets at intermdt. frmg., width & thknss	3	6	3	6	3	6	" Deck * Steel, for lng.	36	36	30	36	36	30	36	36	
Height of Brackets above at bilge	3	6	3	6	3	6	" Wood Deck. Material & thickness	Wood Deck	Material & thickness	Wood Deck	Material & thickness	Wood Deck	Material & thickness	Wood Deck	Material & thickness	
BOTTOM PLATING, breadth and thickness of Middle Line Strake	42	52	44	60	42	52	Second Deck Stringer Plates, breadth & thickness									
" thickness in Engine and Boiler space	60	60	60	60	60	60	" Angles on ditto, No.									
" Remainder in Holds	52	44	60	52	44	60	" Tie Plates, outside Hatchways									
S, Awning or Shlter Dk. Single Angle, Bulb Angle, Plate, Tee Bulb or Channel	9	3 1/2	45	9	3 1/2	45	" Deck * Material and thickness									
spacing	35	28	24 1/2	35	28	24 1/2	Third, Fourth & Fifth Deck Stringer Plate, breadth and thickness									
S, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel	10	3 1/2	50	10	3 1/2	50	" Angles on ditto, No.									
spacing	9	3 1/2	45	9	3 1/2	45	" Tie Plates, outside Hatchways									
S, Second, Third & Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel	35	28	24 1/2	35	28	24 1/2	" Deck. Material and thickness									
Angles on upper edge							Poop Deck Stringer Plate, breadth & thickness									
spacing							" Angles on ditto									
S, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel							" Tie Plates									
Angles on upper edge							" Deck. Material and thickness									
spacing							Bridge Deck Stringer Plate, breadth & thickness									
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel	8	3	46	8	3	46	" Angle on ditto									
" Angles on upper edge							" Tie Plates									
spacing							" Deck. Material and thickness									
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel	8	3	46	8	3	46	Forecastle Deck Stringer Plate, breadth & thickness									
" Angles on upper edge							" Angle on ditto									
spacing	28	24 1/2	28	24 1/2	28	24 1/2	" Tie Plates									
							" Deck. Material and thickness									

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

MASTS, SPARS, &c.											
	Material.	Total Length.	DIAMETER AND THICKNESS.				No. of Plates in round.	ANGLES.		RIVETING.	
			At Partners.	Heel.	Hounds.	Head.		Number.	Size.	Seams.	Butts.
LOWER MASTS.....	Fore	Steel 35'-6 1/4"	24"	24"	24"	24"	One Flange	3mo	3 1/2" x 30"	Single 7/8"	Quadruple
	Main	" 35'-6 1/4"	24"	"	"	24"	"	"	"	"	"
	Mizen	"	"	"	"	"	"	"	"	"	"
<p>Topmast, Yards and Remainder of Spars. <i>Clair 13' 6 1/2" dia 3/16" thick</i></p> <p>Rigging, Material and Size, Shrouds <i>4' S.S.W.</i> Stays <i>4' S.S.W.</i></p> <p>Sails. <i>Suit of</i> <i>Sails and the following spare sails</i></p>											

T_h

GENERAL REMARKS—(continued).

(as built.) are forwarded herewith
 Sheelboard marked on vessel's side overpiled
 Vessel placed in dry dock on completion bottom rudder examined
 cleaned, repainted. Several slight indentations found in plates. Rusting in
 of same overhauled made good.

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
 should appear in the Register Book) 1 Dth Steel. 1 Sheel Dth Steel. Straight frames, bevelled edge, no cargo ballast fitted in
 Official No. 144428; Signal Letters State if Machinery is fitted aft No
 How are the surfaces preserved from oxidation? Inside Cement in Dth under machinery spaces under hold, triangular paint Outside paint
 fields flushing beams cement work

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

Where Fitted.	Length. Feet.	Water Capacity. Tons.	Where Fitted.	Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	125.5	561	Fore peak tank,	22	
Double bottom, under Engines and Boilers,			After peak tank,	18	
Double bottom, if under Engines only, 2nd water	26.25	125	Deep tank, aft,	23	
Double bottom, if under Boilers only, Dry Dock	17.5		Deep tank, forward,		
Double bottom, forward,	175.0	796	Other tanks, if fitted,		
Total capacity of double bottom		1482	(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.

Order for Special Survey No. 1290
 Date 22nd May 1919
 No. 10 in builder's yard.
 DATES OF SURVEYS held while building
 1918. Apr. 15-26-29. May 3-6-9-10-17-29-30-31. Jun 5-6-8-10-12-18-20-23-28. Jul 2-9-12-13-16-22-26-30. Aug 8-9-20-21-23-26-28-29. Sep 1-10-11-14-28-29-30. Oct 3-11-16-28-29-30. Nov 1-5-6-12-15-16-21-26-27-28. Dec 4-10-11-13-16-18-19-24.
 1919. Jan 6-8-9-14-15-24-28. Feb 3-6-11-14-17-19-20-22-27-28-30. Jun 4-7-12-13-14-16-17-18-23-25-27-28-30. Jul 1-14-19-25-27. Apr 12-4-7-9-15-24-25-28. May 1-2-7-8-14-19-20-22-27-28-30. Jun 4-7-12-13-14-16-17-18-23-25-27-28-30. Jul 1-14-19-25-27. Oct 10-22-27. Nov 7-12-17-19-25-28. Dec 1-5-8-12-19. Jan 7-21-29. Feb 6-10-13-25. Mar 3-4-5-6-7-9-10-11-15-16.

Surveyor's Signature

2020
 Lloyd's Register
 Foundation