

State if Report is sent on the Machinery of the Vessel

No. 2372

Last Survey 5-14-1934

Single Screw Motor Vessel Fayal; Machinery aft

Look & Forecastle

State Type of Erections

1465.2

CLASS

State if with freeboard
as condition of Class

Built at Foxhol

Length from fore part of stem to after part of stern }
post on summer L.W.L. See Sec. 3 (1a) }

FEEET.

Launched 1924

Yard No.

Total

Breadth (*greatest moulded*) B 28.5

Builders *J. Smit & Zoon*

Gross Tonnage

573-25

Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) D 14'1

Owners *Sia Aroca de Val Navis Moh*
Lda

Register Tonnage

1st Longitudinal Number ($L \times D$).....= 2196
2nd Numeral $L \times (B + D)$= 663

Managers

(Where necessary to be entered in Reg. Book.)

REGISTERED DIMENSIONS.

FEET.

Framing Depth "d," at middle of length. See
Sec. 3 (1d)

3.860

Residence Horta - Fayal

Proportions—Depth to Length—Uppermost continuous deck to top of keel

11

Port of Registry *Fayal*

If surveyed while building, afloat, or in dry dock

Draught Moulded

afloat & dry dock

FRAMES, DOUBLE BOTTOM AND BEAMS

		INCHES IN SHIP.		Any Departure from Approved Plans to be Noted.				INCHES IN SHIP.		Any Departure from Approved Plans to be Noted.	
ing amidships		560				Bracket Floors, Frame					
from 1/2 length to Collision bulkhead		560				" " Reversed Frame					
in peaks		F 72, 660, 635 A 670, 640, 635		?		" " Vertical Struts					
NG.						Centre Girder, depth and thickness amidships					
ships, Angle, E or F		130 65 10				" " top Angles					
Extends up to		Main Deck				" " bottom Angles					
ame Amidships, Angle		70 70 7				Side Girders, No. each side and thickness					
" Extends up to		Main Deck when fitted				Margin Plate depth (excl. of flange) and thickness					
aming Girder		3860		?		" " Vertical Angle to Tank side Bracket abaft 1/4 len. from stem					
Uppermost Continuous 'tween Decks, Angle, C or D						" " Vertical Angle to Tank side Bracket forward 1/4 len. from stem					
Second 'tween Decks, Angle, C or D						" " Gussets, spacing and scantling abaft 1/4 len. from stem					
Third " " " "						" " Gussets, spacing and scantling forward 1/4 len. from stem					
Peaks, Angle E		130 65 9				Tank Side Brackets, height above base line at toe of Frame and thickness					
and Spacing of Rivets through Frame and Shell Plating amidships		16 x 100		19		INNER BOTTOM PLATING.					
ame Joggled		20				Breadth and thickness of Middle Line Strake					
RANGEMENTS (Sec. 7), state system and particulars		Side Stringers				Thickness of remainder in Holds					
FINING OF BOTTOM FOR State Particulars		Side girders continued as far forward as form of hull will allow				Are Rule requirements complied with regarding increases of scantlings in way of double bottom in E. & B. space and framing in Bunkers and Boiler Room?					
TOM.						BEAMS.					
th and thickness at mid-line in holds		430 x 9				Uppermost Continuous Deck, amidships in Wells, Angle, E or F		140	75	10	
ght of Brackets at side above base line at toe of frame		1150				" " in way of Bridge, Angle, C or D					
e Keelson, on Floors, Angles, E or F		90 90 11				Spacing					every panel
" Through Plate or Intercoastal Plate		Intercoastal				Second Deck, amidships, Angle, C or D					
" Foundation Plate on Floors		Zone				Spacing					
" Flat Plate Keel Angles		Zone				Third Deck, amidships, Angle, C or D					
ms, No. each side		One				Spacing					
thickness of Intercoastal Plate		8		80		Fourth Deck, amidships, Angle, C or D					
Angles		50 8 9 15 75 9				Spacing					
TTOM.						Poop Deck, Angle, E or F		130	75	9	
rs, thickness and spacing						Spacing					alternate frames
Are Frame and Reversed Frame joggled?						Bridge Deck, Angle, C or D					
Floors, breadth and thickness at middle line						Spacing					
breadth and thickness at margin plate						Forecastle Deck, Angle, E or F		150 70 10 100 75 10			every panel

PILLARS AND DECKS.				
	As shown Pillars in SHIP.	Any Departure from Approved Plans to be Noted.	As shown Islands in SHIP.	Any Departure from Approved Plans to be Noted.
PILLARS , No. of Rows.....	One ✓			
" in 'tween Decks, Size and Spacing.....	✓			
" " " " " "	✓			
" in Holds " " "	80 x 95 ✓			
" " " " " "	✓			
Centre Line Bulkhead.	✓			
Stiffeners and Spacing.....	✓			
Plating, thickness of	✓			
STRINGERS AND DECKS.				
Uppermost Continuous Deck.				
Stringer Plate, breadth and thickness in Wells	1240 x 9 ✓			
" " " " " " in way of Bridge	✓			
" Angle in Wells	80 80 8 ✓			
Thickness of Plating abreast Deck openings in way of Wells	6 ✓			
Thickness of Plating abreast Deck openings in way of Bridge	✓			
Thickness of Plating within line of openings...	6 ✓			
If Sheathed, material and thickness	✓			
Second Deck.				
Stringer Plate, breadth and thickness in Wells...	✓			
Stringer Plate, breadth and thickness	✓			
Plating, Sheathing, material and thickness ...	2 1/2" Pitch pine ✓			
Third Deck.				
Stringer Plate, breadth and thickness	✓			
If Plated, state thickness	✓			
Fourth Deck.				
Stringer Plate, breadth and thickness	✓			
If Plated, state thickness	✓			
Poop Deck.				
Stringer Plate, breadth and thickness	450 7 ✓			
Plating, Sheathing, material and thickness ...	2 1/2" Pitch pine ✓			
Bridge Deck.				
Stringer Plate, breadth and thickness	✓			
Plating, Sheathing, material and thickness ...	✓			
Forecastle Deck.				
Stringer Plate, breadth and thickness	432 7 ✓			
Plating, Sheathing, material and thickness ...	2 1/2" Pitch pine ✓			

SCANTLINGS.					RIVETING.							
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES. <i>2</i>			BUTTS.			
	AMIDSHIPS.		FORWARD.	AFT.		State if jogged?	RIVETS.		NO. OF ROWS OF RIVETS.	RIVETS.		STRAPPED OR LAPPED.
	Breadth.	Thickness.	Thickness.	Thickness.			SINGLE OR DOUBLE.	Diam.		Spacing or to cr.	Diam.	
	Inches. <i>See, See.</i>	Inches. <i>See, See.</i>	Inches. <i>See, See.</i>	Inches. <i>See, See.</i>			Inches. <i>See, See.</i>	Inches. <i>See, See.</i>		Inches. <i>See, See.</i>	Inches. <i>See, See.</i>	
FLAT PLATE KEEL	<i>✓</i>											
" BELG. (if any) <i>✓</i>							<i>10?</i>				<i>33</i>	
BOTTOM PLATING, No. of Strakes <i>6...</i>	<i>1220</i>	<i>11 10 9</i>	<i>9 1/2 8</i>	<i>8</i>		<i>S + D</i>	<i>16</i>	<i>70</i>	<i>3</i>	<i>16</i>	<i>64</i>	<i>L</i>
BILGE PLATING, No. of Strakes <i>2...</i>	<i>1210</i>	<i>10</i>	<i>8</i>	<i>8</i>		<i>S</i>	<i>16</i>	<i>64</i>	<i>3</i>	<i>16</i>	<i>64</i>	<i>L</i>
SIDE PLATING, No. of Strakes <i>3...</i>	<i>1220</i>	<i>10</i>	<i>8</i>	<i>8</i>		<i>S</i>	<i>16</i>	<i>64</i>	<i>3</i>	<i>16</i>	<i>64</i>	<i>L</i>
UPPER DECK, Sheer-strake in Wells.....	<i>1000</i>	<i>11</i>	<i>8</i>	<i>8</i>		<i>D</i>	<i>16</i>	<i>64</i>	<i>3</i>	<i>16</i>	<i>64</i>	<i>L</i>
UPPER DECK, Sheer-strake in Bridge ...	<i>✓</i>											
STRAKE BELOW Sheer-strake in Wells.....	<i>1220</i>	<i>9</i>	<i>8</i>	<i>8</i>		<i>D</i>	<i>16</i>	<i>64</i>	<i>3</i>	<i>16</i>	<i>64</i>	<i>L</i>
STRAKE BELOW Sheer-strake in Bridge ...	<i>✓</i>	<i>✓</i>										
POOP SIDE PLATING	<i>1300</i>	<i>6</i>				<i>S</i>	<i>16</i>	<i>60</i>	<i>2</i>	<i>16</i>	<i>60</i>	<i>L</i>
BRIDGE SIDE PLATING ...	<i>✓</i>											
FORECASTLE SIDE PLATING	<i>1300</i>	<i>7</i>				<i>S</i>	<i>16</i>	<i>60</i>	<i>2</i>	<i>16</i>	<i>60</i>	

Total No. of W.T. BULKHEADS in Vessel—						
Extending to Upper Deck (Sec. 3 c) 14						
" Deck next below						
As per Rule 4						
		Plating Thickness.	STIFFENERS.			
			VERTICAL.		HORIZONTAL.	
			Scantlings	Spacing	Scantlings	Spacing
MIDSHIP BULK'H'D, Upper tween decks		✓				
"	" Second "	✓				
"	" Third "	25	6 x 3 x 8	25-30	1 inch	23-25
"	" Holds	7 1/2	150 x 70 x 8	712	-	✓
COLLISION " (in Hold)		8 1/2	150 x 75 x 8	585	✓	-
AFTER PEAK " "		8 1/2	150 x 70 x 8	560	✓	✓

	Casting or Forging.	Scantlings.	Maker's Name.	Any departure from approved plans to be noted.
KEEL, Bar	Forging	240 x 40	✓	✓
STEM	"	165 x 40	✓	✓
STERN FRAME {	Propeller Post	hasting	160 x 100	✓
	Rudder "	"	155 x 100	✓
RUDDER—A x D.....				
Speed of Vessel.....	10 knots		—	✓
RUDDER mainpiece at head ..	Scarf	Forging	—	✓
" " heel ..		"		
" how constructed	Forged arms, shrunk		—	✓
" double or single plate	double			
" coupling, vertical or	Vertical at Scarf			
" horizontal				

Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture) The steel in this vessel appears to be of suitable quality

Has the Steel been tested as required by the Rules? ☒

EQUIPMENT No.										LETTER				ANCHORS.				
Number of Certificate.		Anchors.		WEIGHT, EX. STOCK.		WEIGHT OF STOCK.		TEST, PER CERTIFICATE.		WEIGHT REQUIRED BY TABLE 53.		Description of Anchor		Makers.		Where and when tested and Superintendent.		
				Cwts. qrs. lbs.		Cwts. qrs. lbs.		Tons. cwt. qrs. lbs.		Cwts.								
18798		1st Bower		13	1	0		14	19	1	14	Halls Type		-	Sherriff. 9/2/32 L. E. Wright.			
18796		2nd "		12	1	0		14	19	1	14	" "		-				
		3rd "		illegible		no outpile		(See letter 26634)										
		Collector weight.																
		Stream		2	2	9		2	17	5	2	2	0	Ordinary forged W. I.			badly start. 30/1/33	

CHAIN CABLES.										HAWERS AND WARPS.							
Number of Certificate.	Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.		Length and Size per Table 33.		Description.	Makers of Cables.	Where and when tested, and Superintendent.	Material.	Length and Size supplied.		Breaking Test of Steel Wire.	Length and Size per Table 33.	
	Length.	Diam.	Status.	Breaking.	Supplied.	Per Rule.	Length.	Diam.					Length.	Cir.		Length.	Cir.
	Fathoms.	Ins.	Tons.	Tons.	Owts.	grs. lbs.	Owts.	Fathoms.	Ins.				Fathoms.	Ins.	Tons.	Fathoms.	Ins.
None see Separate list attached.																	
												TOWLINE...	110	7 1/4	11-2		
												HAWERS & WARPS					
Iron Stream Chain or Steel Wire		Or.							Or.			"					

Steering Gear, *Steam* *On Bridge Hand*, *Good* Steering Gear, Hand *off* *Good*
Boats *Two, Good* Steering Chains, Size and Test *18 7/8* Windlass *J.H. Bodewes, Cienega, Sabin, & Co. Have on messenger chain to feed wire*
Ceiling in Holds, thickness and material *50 yd. w.t.* Cargo Battens, thickness, material and spacing *2" - w.t. - y"*
Cargo Hatchways.—(Upper Deck) *5600 Three* Thickness of Hatches *64 7/8*
Size of No. 1 Hatchway (Forward) *5600 x 39 1/2* No. 2 *50 1/2 x 4000* No. 3 *5600 x 4000* No. 4 *✓* No. 5 *✓* No. 6 *✓*
Number of Shifting Beams and/or Fore and Afters *2*
Builder's Signature *—*

[illegible]

Number of Certificate.	Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.				Length and Size per Table 83.		Description.	Makers of Cables.	Where and when tested, and Superintendent.	Material.	Length and Size supplied.		Breaking Test of Steel Wire.	Length and Size per Table 83.			
	Length.	Diam.	Status.	Break- ing.	Supplied.		Per Rule.		Length.	Diam.					Length.	Cir.		Length.	Cir.		
	Fathoms.	Inch.	Tons.	Tons.	Owts.	grs.	lbs.	Owts.	Fathoms.	Inch.						Fathoms. inches	Inch.	Tons.	Fathoms.	Inch.	
<i>Please see Separate List attached.</i>																TOWLINE..	110	7 7 1/2	11-2		
															HAWSEYS & WARPS						
															"						
															"						
Iron Steam Chain or Steel Wire															"						

GENERAL DECLARATION. It should be stated (a) whether the vessel is fitted for the carriage and burning of oil used as fuel yes (b) whether the vessel, not being an oil tanker, is fitted for carrying oil as cargo no The positions in which oil is carried as fuel ~~or cargo~~ should be indicated, together with the flash point.

The oil used as fuel is carried in two strongly constructed steel tanks placed at the fore end of No. 3 hold & well secured in place. These tanks are wood sheathed as protection against damage from cargo.

Clarified
The amount of Entry Fee £ 50 : :
Freight
Special Survey Fee... £ 12 : :
Repairs 10
Travelling Expenses, if any £ 2 : :
8 74
State whether the Vessel has been built under Special Survey _____
Certificate to be sent to *Lisbon* Date of issue *20/4/34*
Fees applied for, *20/7/34*
9 4 1934
Received by me, *14/4 1934*
I am of opinion the Vessel should be Classed *100 A1*
Signature *Geo. J. Shumard*
Surveyor to Lloyd's Register of Shipping.

Committee's Minute
Character assigned
100A -
S.S. No 3-4.34
Chairman's initials
m.d. 19.4.34
+ L.M.C. 10.33 subject
+ N.E. 30 S.9.33
Write up
" R.D.
" Lloyd's
TUE 29 MAY 1934
Adm. mem. Subject
Write up
TUE 3 JUL 1934
Adm. mem. Subject
but add figure 1 to class
under Lloyd's and
Write up
Lloyd's
Foundation

