

# STEEL STEAMER OR MOTORSHIP.

10 SEP 1947

Received at London Office

DECLASSIFIED  
SECTION

State if Report has been sent on the Freeboard of the Vessel. No

State if Report is sent on the Machinery of the Vessel. No

Date of completion of report 21 September 1947 Port of Lisbon No. 4411.

Survey held at Lisbon Date First Survey 15th August Last Survey 2nd Sept. 1947

On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw) Twin screw M.V. SHELL 15 (Machinery Aft.)

State Type (Full Scantling, Complete Superstructure with or without Tonnage Openings) Self-propelled Oil tanker Barge (Flush Deck) State Type of Erections Trunk aft.

TONNAGE under Tonnage Deck ... 200.72

Do. of space or spaces between Tonnage Dk. and Upper Dk.

Total 216.46

Gross Tonnage 216.46

Net Register Tonnage 119.89

REGISTERED DIMENSIONS.

M.

27

01

83

CLASS Contemplated State if with freeboard as condition of Class No M

Length from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1a) L 36.27 119

Breadth (greatest moulded) B 7.01 23

Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) D 3.048 10

1st Longitudinal Number (L x D) = 1190

2nd Numeral L x (B + D) = 3927

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

Proportions—Depth to Length—Uppermost continuous deck to top of keel 11.9

Do. Long Bridge to top of keel

Draught Moulded 2.552M

Built at Haarlem. 1924.

Launched Yard No. 111

Builders Haarlemsche Shb. Mij.

Owners Shell Company of Portugal.

Managers

(Where necessary to be entered in Reg. Book)

Residence

Port of Registry Lisbon.

If surveyed while building, afloat, or in dry dock

Afloat &amp; Drydock.

## FRAMES, DOUBLE BOTTOM AND BEAMS.

	MM IN SHIP.	Any Departure from Approved Plans to be Noted.	MM IN SHIP.	Any Departure from Approved Plans to be Noted.
Spacing amidships.....	530 ✓		Bracket Floors, Frame .....	
from 1/2 length amidships to Collision bulkhead.....	530 ✓		Reversed Frame.....	
FORE in peak & COF. DAM.	400 ✓		Vertical Struts .....	
AMING.			Centre Girder, depth and thickness amidships	
Amidships, Angle, $\angle$ or $\times$ .....	90x65x8 ✓	WEB FRAME AT CENTRE OF EACH CARGO TANK 230x75 FLANGE 8MM THICK	top Angles .....	
Extends up to.....	DECK ✓		bottom Angles.....	
Frame Amidships, Angle.....	65x65x8 ✓	305 x 90 4mm 7mm app.	Side Girders, No. each side and thickness.....	
Extends up to .....	DECK ✓		Margin Plate depth (excl. of flange) and thickness .....	
of Framing Girder.....	90 ✓		Vertical Angle to Tank side Bracket abaft 1/2 len. from stem .....	
in Uppermost Continuous 'tween Decks, Angle, $\angle$ or $\times$ .....	-		Vertical Angle to Tank side Bracket from forward 1/2 len. from stem to Panting Area .....	
Second 'tween Decks, Angle, $\angle$ or $\times$ .....	-		Gussets, spacing and scantling abaft 1/2 len. from stem.....	
Third .....	-		Gussets, spacing and scantling from forward 1/2 len. from stem to Panting Area .....	
from 1/2 len. for'd. to 15% len. from Stem .....	-		Tank Side Brackets, height above base line at toe of Frame and thickness	
in Peaks, Angle $\angle$ or $\times$ .....	90x65x8 ✓		INNER BOTTOM PLATING.	
er and Spacing of Rivets through Frame and Shell Plating amidships .....	5/8 60MS.		Breadth and thickness of Middle Line Strake...	
Frame Joggled.....	No ✓		Thickness of remainder in Holds .....	92-43
scantlings and arrangements in the ing Area in accordance with the Rules or as approved? .....	AS PLANS ✓		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?.....	20-57 119-00
scantlings and arrangements in way ie Bottom Forward in accordance with Rules and/or as approved?.....	AS PLANS ✓		BEAMS.	
BOTTOM.			Uppermost Continuous Deck, amidships in Wells, Angle, $\angle$ or $\times$ .....	100x65x8 ✓
Depth and thickness at mid-line in Holds.....	230x7 ✓		in way of Bridge, Angle, $\angle$ or $\times$ .....	140x65x7 1/2 AT CENTRE OF TANKS. ✓
Height of Brackets at side above base line at toe of frame.....	700 ✓		Spacing .....	
Line Keelson, on Floor, Angle, $\angle$ or $\times$ .....	Bulk Hd To DECK 3MM Bot. ✓		Second Deck, amidships, Angle, $\angle$ or $\times$ .....	
Through Plate or Inter-costal Plate .....	BKTS To FLOORS 460x460x7 ✓		Spacing .....	
Foundation Plate on Floors .....	BKTS To DECK 330x525x7 ✓		Third Deck, amidships, Angle, $\angle$ or $\times$ .....	
Double Flat Plate Keel Angles TOP & BOT .....	1130x65x8 ✓ 65x65x8 ✓		Spacing.....	
Keelsons, No. each side.....	ONE 320 ✓		Fourth Deck, amidships, Angle, $\angle$ or $\times$ .....	
thickness of Intercoastal Plate.....	7 ✓		Spacing.....	
Angles TOP DOUBLE BOT SINGLE .....	90x65x7 ✓ 65x65x7 ✓		Poop Deck, Angle, $\angle$ or $\times$ .....	
DOUBLE BOTTOM.			Spacing.....	
Solid Floors, thickness and spacing .....			Bridge Deck, Angle, $\angle$ or $\times$ .....	
Are Frame and Reversed Frame joggled? .....			Spacing.....	
Bracket Floors, breadth and thickness at middle line .....			Forecastle Deck, Angle, $\angle$ or $\times$ .....	
breadth and thickness at margin plate.....			Spacing.....	

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GENERAL REMARKS—(The Surveyor should state the Number of Report and Name of any Sister Vessel. Plans showing Vessel as built should be forwarded and the Plans should be embodied.)

No sister vessel known at this port.

Shell expansion & deck plans herewith with all plate thicknesses as indicated

No modifications have as yet been carried out to vessel for classification requirements but requirements are likely to include the following:—

1. Renewal of number of shell plates.
2. Provision for draining & sounding & ventilating deep cofferdams.
3. Drainage of fore peak.
4. To fit vert. stiffeners on 30in. height hatch coamings. (Tanks Nos. 1, 2, & 3, P & S.)
5. Further verification of anchors & cables. (If equipt. numeral required)
6. OIL fuel bunkers to have air, overflow, sounding, & control of suction valves as per R

PARTICULARS OF ELECTRIC WELDING (if employed) NONE

SPECIAL NOTATIONS :—Either as part of the vessel's class or for record in the Register Book

OIL ENGINES. OIL TANK BARGE. MACHINERY AFT.  
COASTING SERVICE BETWEEN OPORTO, GIBRALTAR & TANGIERS.

Particulars of Drop Test of Cast Steel Anchors, viz. :—  
Weight, Surveyor's Initials, Number of Certificate, Date of Test.

1st Bower. 3cwts Oqrs 12lbs (Head.) J. Dale. 323 16-1-35.  
2nd „ }  
3rd „ } No particulars available.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop. ✓ ft., R.Q.D. ✓ ft., Bridge ✓ ft., Forecastle

(in feet and tenths). When the Poop or Forecastle are joined to the B.D., this should be distinctly stated ✓  
Official No. 464E Signal Letters CSIF Extreme Breadth over Belting 7,364M 24.2' Over-all Length 38,09' 125'  
No. and Material of Decks One steel ✓  
Parts of Bottom of Vessel coated with cement or approved composition A.P. Fresh water tank cemented.  
Particulars of composition (if fitted) and of approval

PARTICULARS OF WATER BALLAST:—(Comprising all tanks which may be used for Water Ballast. (Circ. 1284)  
Wells are not to be included in the lengths of the tanks, but Cofferdams and Dry Tanks (if tested) are to be included

Where Fitted.	Length. Feet.	Water Capacity. Tons.	Where Fitted.	Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	None		Fore peak tank, STORE ONLY.		
Double bottom, under Engines and Boilers,			After peak tank, FRESH WATER	7'-0"	
Double bottom, if under Engines only,			Oil tanks aft, Nos 1, 2, & 3 PORT & STAR.	13'-11"	
Double bottom, if under Boilers only,			Oil tanks forward, No 4 PORT & STAR.	13'-11"	
Double bottom, forward,			Other tanks, if fitted,		
Total length (if continuous) and Capacity			(If necessary furnish further information by sketch.)		

Order for Special Survey No.

Date

Dates of Surveys held while building



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