

STEEL STEAMER OR MOTORSHIP.

-6 JUL 1942

Received at London Office

State if Report has been sent on the Freeboard of the Vessel YESState if Report is sent on the Machinery of the Vessel YESDate of completion of report 24th June 1942Port of LISBONNo. 3553Survey held at LISBONDate First Survey 14th Oct. 1940Last Survey 16th June

1942

On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw) SINGLE SCREW MOTOR TRAWLER "PORT JACKSON"

MACH. AFT.

State Type (Full Scantling, Complete Superstructure with or without Tonnage Openings) Full Scantling

+100 A1

State Type of Erections Forecastle

TONNAGE under Tonnage Deck ...

269.37CLASS Motor Trawler

State if with freeboard as condition of Class

NoBuilt at Lisbon

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

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

L 131.75

Breadth (greatest moulded)

B 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 13.75

1st Longitudinal Number (L x D)

1811.56

2nd Numeral L x (B + D)

5105.31

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

12.33

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

9.57

Do. Long Bridge to top of keel

11.94

Draught Moulded

Launched 12th April 1941 Yard No. 111Builders Soc. Uniao FabrilOwners Loch Fishing Co. of HullManagers ✓

(Where necessary to be entered in Reg. Book)

Residence ✓Port of Registry HULL

If surveyed while building, afloat, or in dry dock

Building, afloat & in 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.
FRAMES, Spacing amidships	21		Bracket Floors, Frame		
" " from $\frac{1}{2}$ length amidships to Collision bulkhead	18		" " Reversed Frame		
" " in peaks	A 21 F 18		" " Vertical Struts		
SIDE FRAMING.			Centre Girder, depth and thickness amidships		
Frame Amidships, Angle, \angle or \square	4 1/2 3 40	APPROD 4 x 3 x 40	" " top Angles		
" " Extends up to	Upper deck		" " bottom Angles		
Reversed Frame Amidships, Angle	✓		Side Girders, No. each side and thickness		
" " Extends up to	✓		Margin Plate depth (excl. of flange) and thickness		
Depth of Framing Girder	4 1/2		" " Vertical Angle to Tank side Bracket abaft $\frac{1}{4}$ len. from stem		
Frames in Uppermost Continuous 'tween Decks, Angle, \square or \angle	✓		" " Vertical Angle to Tank side Bracket from forward $\frac{1}{4}$ len. from stem to Panting Area		
" " Second 'tween Decks, Angle, \square or \angle	✓		" " Gussets, spacing and scantling abaft $\frac{1}{4}$ len. from stem		
" " Third " " " "	✓		" " Gussets, spacing and scantling from forward $\frac{1}{4}$ len. from stem to Panting Area		
" " from $\frac{1}{2}$ len. for'd. to 15% len. from Stem	4 1/2 3 42	4 x 3 x 42	Tank Side Brackets, height above base line at toe of Frame and thickness		
" " in Peaks, Angle (or \square)	4 3 38	3 1/2 x 3 x 38	INNER BOTTOM PLATING.		
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	3/4 x 7 diams.		Breadth and thickness of Middle Line Strake		
State if Frame Joggled	No		Thickness of remainder in Holds		
Are the scantlings and arrangements in the Panting Area in accordance with the Rules and/or as approved?	Yes		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?		
Are the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved?	Yes		BEAMS.		
SINGLE BOTTOM.			Uppermost Continuous Deck, amidships in Wells, Angle, \angle or \square	4 1/2 3 40	
Floors, Depth and thickness at mid-line in Holds	17 x 36	✓ 16 x 34	" " in way of Bridge, Angle, \square or \angle	✓	
Height of Brackets at side above base line at toe of frame	Flange 2"		Spacing	Every frame	
Middle Line Keelson, on Floors, Angles, \square or \angle	Bar Keel		Second Deck, amidships, Angle, \square or \angle		
" " Through Plate or Intercostal Plate	9 3/2 44	8 x 3 1/2 x 44	Spacing		
" " Foundation Plate on Floors			Third Deck, amidships, Angle, \square or \angle		
" " Flat Plate Keel Angles			Spacing		
Side Keelsons, No. each side	One		Fourth Deck, amidships, Angle, \square or \angle		
" " thickness of Intercostal Plate			Spacing		
" " Angles	5 4 42	5 x 4 x 40	Poop Deck, Angle, \square or \angle		
DOUBLE BOTTOM.			Spacing		
Solid Floors, thickness and spacing			Bridge Deck, Angle, \square or \angle		
" " Are Frame and Reversed Frame joggled?			Spacing		
Bracket Floors, breadth and thickness at middle line			Forecastle Deck, Angle, \angle or \square	4 1/2 3 32	
" " breadth and thickness at margin plate			Spacing	Every frame	

PILLARS AND DECKS.									
PILLARS, No. of Rows		INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.	INCHES IN SHIP.		Any Departure from Approved Plans to be Noted.			
PILLARS, No. of Rows		One		Stringer Plate, breadth and thickness in way of Bridge					
" in 'tween Decks, Size and Spacing				Thickness of Plating abreast Deck openings in way of Wells					
" " " " "				Thickness of Plating abreast Deck openings in way of Bridge					
" " " " "				Thickness of Plating within line of openings					
Centre Line Bulkhead.				If Sheathed, material and thickness					
Stiffeners and Spacing				Third Deck.					
Plating, thickness of				Stringer Plate, breadth and thickness					
If Plated, state thickness				Fourth Deck.					
Stringers AND DECKS.				Stringer Plate, breadth and thickness					
Uppermost Continuous Deck.				If Plated, state thickness					
Stringer Plate, breadth and thickness in Wells		48 x 36	32	Poop Deck.					
" " " " in way of Bridge				Stringer Plate, breadth and thickness					
" Angle in Wells		3 3 36		Plating, Sheathing, material and thickness					
Thickness of Plating abreast Deck openings in way of Wells			130 see plan	Bridge Deck.					
Thickness of Plating abreast Deck openings in way of Bridge				Stringer Plate, breadth and thickness					
Thickness of Plating within line of openings			30	Plating, Sheathing, material and thickness					
If Sheathed, material and thickness		Pine 2 1/2	see account only	Forecastle Deck.					
Second Deck.				Stringer Plate, breadth and thickness		48 x 26			
Stringer Plate, breadth and thickness in Wells				Plating, Sheathing, material and thickness		26 Pine 2 1/2			

SHELL PLATING.									
SCANTLINGS.					RIVETING.				
AS IN VESSEL.					EDGES.				
STRAKES.					BUTTS.				
ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.					State if forged?				
					RIVETS.				
					No. of Rows of Rivets.				
					Strapped or Lapped.				
Flat Plate Keel Bar					7/2 1 5/8				
" Dblg. (if any)					✓				
Bottom Plating, No. of Strakes					A 54 .44 .40 .40				
Bilge Plating, No. of Strakes					B 54 .38 .34 .34				
Side Plating, No. of Strakes					D 54 .38 .34 .34				
Upper Deck, Sheer-strake in Wells					E 54 .48 .34 .34				
Upper Deck, Sheer-strake in Bridge									
Strake below Sheer-strake in Wells									
Strake below Sheer-strake in Bridge									
Poop Side Plating									
Bridge Side Plating									
Forecastle Side Plating					Sheer .26 1 1/2 below .38 34				

WATERTIGHT BULKHEADS.									
FORGINGS AND CASTINGS.									
Total No. of W.T. BULKHEADS in Vessel—									
Extending to Upper Deck (Sec. 3 c) 6 5									
" Deck next below ✓									
As per Rule Approved 6									

STIFFENERS.									
MIDSHIP BULKHEAD, Upper Deck									
FRAME 30 28/36 6 x 3 x 40 24									
FRAME 37 " " " "									
FRAME 38 " 6 x 3 x 36 30									
FRAME 58 " " " " 24									
COLLISION " (in Hold) FRAME 71 26/36 " " " "									
AFTER PEAK " FRAME 5 30/75 4 x 3 x 30 "									

STEEL.									
Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture) Basic Open Hearth Process									
Colvilles Ltd., Dorman Long & Co., Scottish Iron & Steel Co., Steel Co. of Scotland.									
Has the Steel been tested as required by the Rules? see General Declaration									

EQUIPMENT No. 5154 LETTER 9 ANCHORS.									
Number of Certificate	Anchor	Weight, Ex. Stock	Weight of Stock	Test, Per Certificate	Weight Required by Table 53	Description of Anchor	Makers	Where and when tested, and Superintendent	
99915	1st Bower	8 0 7	8 0 7	10 5 0 0	8	Stock less	H. Hingley & Son	20.6.41 J.A. Reif.	
99910	2nd "	7 0 16	7 0 16	9 9 1 14	7 1/4	"	"	25.6.41 " "	
99891	3rd "				15 1/4	"	"	"	
	Collective weight	3 1 14	3 8 5 16 2 7		3 1/4	Iron Stock	"	9.6.41 " "	

CHAIN CABLES.									
Number of Certificate	Length and size supplied	Test per Certificate	Weight of Chain Cable	Length and Size per Table 53	Description	Makers of Cables	Where and when tested, and Superintendent	Material	Length and Size supplied
115148	60 1/8 22 3/4 34 7/8	40. 1. 16	99 1/2	120 1/8	Mid. Link	H. Hingley & Son	2.5.41 J.A. Reif.	TOWLINE	60 5/2 60 5/2
115177	60 1/2 1 8 22 3/4 34 7/8	39. 3. 13			"	"	15.5.41 " "	HAWERS & WARPS	60 5 60 5

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GENERAL DECLARATION.									
It should be stated (a) whether the vessel (if not a motorship) is fitted for the carriage and burning of oil used as fuel No									
(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 (where required to be inserted in the Notation).									
This vessel has been built in accordance with the approved plans, the Secretary's letters of various dates and in conformity with the Society's Rules for the Class contemplated. The workmanship and materials are good. The peak tanks, oil fuel tanks, fresh water tanks, decks & bulkheads have been tested in accordance with the Rules & found satisfactory.									
Oil fuel, flash point above 150°F., is carried in the deep tanks amidships forward of the engine room; Section 18 of the Rules has been complied with.									
The freeboards have been verified and the marks cut in on the vessel's sides.									
The windlass and steering gear have been tried under working conditions and found satisfactory.									

FEES APPLIED FOR.									
The amount of Entry Fee inclusive £20.18.600/-									
Fees applied for, 25.6.1942									
Special Survey Fee, £17.7.42									
ADMIRALTY Travelling Expenses, if any £500/-									
Received by me, 19									
I am of opinion the Vessel should be Classed +100 A1 Motor Trawler									
State whether the Vessel has been built under Special Survey Yes									
Certificate to be sent to Loch Lishing Co. Date of issue 16 June 1942									
Committee's Minute 11.10.1942									
Character assigned +100 A1 Motor Trawler.									
Lloyd's arch. + Lmb. 6.42									
note for S.R. & Lloyd's									

LLOYD'S REGISTER FOUNDATION									
W1064-0009 2									

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 a List of the Plans should be embodied.)

LISBON RPT. Nº 3534 "ILHA GRACIOSA."
LISBON RPT. Nº 3545 "ILHA FAIAL."
LISBON RPT. Nº 3554 "PORT MADOC."

PARTICULARS OF ELECTRIC WELDING (if employed) Items of minor importance only.

SPECIAL NOTATIONS:—Either as part of the vessel's class or for record in the Register Book. Motor Trawler, Wireless,
Lloyds a.c.p. Pt. Cem.

Particulars of Drop Test of Cast Steel Anchors, viz.:— Weight, Surveyor's Initials, Number of Certificate, Date of Test.	1st Bower	5 cwt 1 lb. 18 1/2	J.D.	6202	30.5.41
	2nd "	4 " 2 " 26 "	J.D.	6182	23.5.41
	3rd "				

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop. ✓ ft., R.Q.D. ✓ ft., Bridge. ✓ ft., Forecastle 31.5 ft.

(in feet and tenths). When the Poop or Forecastle are joined to the B.D., this should be distinctly stated. ✓

Official No. Signal Letters Extreme Breadth over Belting 25.2 Over-all Length 148.2
(Circ. 1611) (Circ. 1703)

No. and Material of Decks 1 Dk. (SH) wood sheathed

Parts of Bottom of Vessel coated with cement or approved composition All except O.F. tanks cement. ✓

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,			Fore peak tank,		
Double bottom, under Engines and Boilers,			After peak tank, F.W.		3
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward, F.W.	7	16.5
Double bottom, forward,			Other tanks, if fitted, O.F.		86
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

14th October 1940

to 16th June 1942

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Lloyd's Register Foundation
Total No. of Visits 60.