

## STEEL STEAMER OR MOTORSHIP.

22 AUG 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 YES now named"PRODIGAL"Date of completion of report 12<sup>th</sup> August 1942Port of LisbonNo. 3570Survey held at LisbonDate First Survey 14<sup>th</sup> Oct. 1940Last Survey 12<sup>th</sup> Aug.

1942.

On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw)

SINGLE SCREW MOTOR TRAWLER "PORT LEVEN."

MACH. AFT.

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

Full ScantlingState Type of Erections Forecastle

TONNAGE under Tonnage Deck ...

269.37CLASS Motor trawler

State if with freeboard as condition of Class

No.

Built at Lisbon

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

Tonnage

306.57

## STERED DIMENSIONS.

FEET

13625.212.9

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

FEET

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

Draught Moulded

11.94Launched 26<sup>th</sup> April '41 Yard No. 110Builders Cia. União FabrilOwners Lock Fishing Co. of Hull.

Managers

(Where necessary to be entered in Reg. Book)

Residence

Port of Registry

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.
MES, Spacing amidships	<u>21"</u>		Bracket Floors, Frame		
" from $\frac{3}{8}$ length amidships to Collision bulkhead	<u>18"</u>		" " Reversed Frame		
" in peaks	<u>4 21"</u>		" " Vertical Struts		
FRAMING.			Centre Girder, depth and thickness amidships		
ame Amidships, Angle, $\square$ or $\square$	<u>4 1/2 3 40</u>	<u>approved 4 x 3 x 40</u>	" " top Angles		
" Extends up to	<u>Upper deck</u>		" " bottom Angles		
versed Frame Amidships, Angle	<u>✓</u>		Side Girders, No. each side and thickness		
" Extends up to			Margin Plate depth (excl. of flange) and thickness		
pth of Framing Girder	<u>4 1/2</u>		" " Vertical Angle to Tank side Bracket abaft $\frac{1}{4}$ len. from stem		
ames in Uppermost Continuous 'tween Decks, Angle, $\square$ or $\square$	<u>✓</u>		" " Vertical Angle to Tank side Bracket from forward $\frac{1}{4}$ len. from stem to Panting Area		
" Second 'tween Decks, Angle, $\square$ or $\square$	<u>✓</u>		" " Gussets, spacing and scantling abaft $\frac{1}{4}$ len. from stem		
" Third " " " "	<u>✓</u>		" " 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	<u>1 1/2 3 42</u>	<u>4 x 3 x 42</u>	Tank Side Brackets, height above base line at toe of Frame and thickness		
in Peaks, Angle or $\square$	<u>4 3 38</u>	<u>3 1/2 x 3 x 38</u>	INNER BOTTOM PLATING.		
diameter and Spacing of Rivets through Frame and Shell Plating amidships	<u>3/4 x 7 diam</u>		Breadth and thickness of Middle Line Strake		
ate if Frame Joggled	<u>No.</u>		Thickness of remainder in Holds		
re the scantlings and arrangements in the Panting Area in accordance with the Rules and/or as approved?	<u>Yes.</u>		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?		
re the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved?	<u>Yes</u>		BEAMS.		
LE BOTTOM.			Uppermost Continuous Deck, amidships in Wells, Angle, $\square$ or $\square$	<u>4 1/2 3 40</u>	
ors, Depth and thickness at mid-line in Holds	<u>17 x 36</u>	<u>16 x 34</u>	" " in way of Bridge, Angle, $\square$ or $\square$		
Height of Brackets at side above base line at toe of frame	<u>flange 2"</u>		Spacing	<u>Every frame</u>	
iddle Line Keelson, on Floors, Angles, $\square$ or $\square$	<u>Bar keel</u>		Second Deck, amidships, Angle, $\square$ or $\square$		
" " Through Plate or Inter-costal Plate	<u>9 3 1/2 44</u>	<u>8 x 3 1/2 x 44</u>	Spacing		
" " Foundation Plate on Floors			Third Deck, amidships, Angle, $\square$ or $\square$		
" " Flat Plate Keel Angles			Spacing		
Side Keelsons, No. each side	<u>one</u>		Fourth Deck, amidships, Angle, $\square$ or $\square$		
" " thickness of Inter-costal Plate			Spacing		
" " Angles <u>Joggled to frames</u>	<u>5 4 42</u>	<u>4 x 5 x 42</u>	Poop Deck, Angle, $\square$ or $\square$		
DOUBLE BOTTOM.			Spacing		
Solid Floors, thickness and spacing			Bridge Deck, Angle, $\square$ or $\square$		
" " Are Frame and Reversed Frame joggled?			Spacing		
Bracket Floors, breadth and thickness at middle line			Forecastle Deck, Angle, $\square$ or $\square$	<u>4 1/2 3 32</u>	
" " breadth and thickness at margin plate			Spacing	<u>Every frame</u>	

(MADE IN ENGLAND.)

© 2020

d's Register  
Foundation

1998-0119



PILLARS AND DECKS.
PILLARS, No. of Rows
in 'tween Decks, Size and Spacing
in Holds
Centre Line Bulkhead, Stiffeners and Spacing
Plating, thickness of
STRINGERS AND DECKS.
Uppermost Continuous Deck.
Stringer Plate, breadth and thickness in Wells
in way of Bridge
Angle in Wells
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
If Sheathed, material and thickness
Second Deck.
Stringer Plate, breadth and thickness in Wells

SHELL PLATING.
SCANTLINGS.
STRAKES.
AS IN VESSEL.
ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.
RIVETING.
EDGES.
BUTTS.
Flat Plate Keel, Bar
Dblg. (if any)
Bottom Plating, No. of Strakes
Bulge Plating, No. of Strakes
Side Plating, No. of Strakes
Upper Deck, Sheer-strake in Wells
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

WATERTIGHT BULKHEADS.
Total No. of W.T. BULKHEADS in Vessel-
Extending to Upper Deck (Sec. 3 c)
Deck next below
As per Rule
STIFFENERS.
VERTICAL.
HORIZONTAL.
MIDSHIP BULKH'D, Upper 'tween decks
Second
Third
Holds
COLLISION
AFTER PEAK
STEEL.
Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture)
Has the Steel been tested as required by the Rules?

EQUIPMENT No. 5154 LETTER ANCHORS.
1st Bower
2nd
3rd
Stream
CHAIN CABLES.
HAWSEERS AND WARPS.
TOWLINE
HAWSEERS & WARPS
Alternative Means of Steering
Boats
Cargo Battens, thickness, material and spacing
Thickness of Hatches
No. of Shifting Beams and/or Fore and Afters
Builder's Signature

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
(b) whether the vessel, not being an oil tanker, is fitted for carrying oil as cargo
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 and 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.

FORGINGS AND CASTINGS.
KEEL, Bar
STEM
STERN FRAME
RUDDER-Type
A x D
Diam. of head
Mainpiece at top pintle
heel
how constructed
double or single plate coupling, vertical or horizontal
The amount of Entry Fee
Special Survey Fee
Travelling Expenses, if any
State whether the Vessel has been built under Special Survey
Certificate to be sent to
Committee's Minute
Character assigned
FRI 28 AUG 1942
+100A1
Motor Trawler
Lloyd's arch.
FRI 2 APR 1943
Lloyd's Register Foundation



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 copy of the Plans should be embodied.) 4b.

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. St. Cem.

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

1st Bower	5 cwt's 2 gals	J.D.	6270	7.7.41
2nd "	4 cwt's 2 gals 23 lbs.	J.D.	6203	30.5.41
3rd "	X			

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

(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 (Circ. 1611) 25.2' Over-all Length (Circ. 1703) 148.2' ✓

No. and Material of Decks 1 Dk. (Stl.) 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, F.W.		16.5
Double bottom, if under Boilers only,			Deep tank, forward, AMIDSHIPS O.F.		86
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

14<sup>th</sup> Oct. 1940 to 12<sup>th</sup> August 1942

© 2020

Lloyd's Register  
Foundation

Total No. of Visits 66.

No O.F. available. see Gls semi-official letter dated 15-9-43 in Order Bk