

STEEL STEAMER OR ~~MOTORSHIP~~

Received at London Office 15 AUG 1946

State if Report has been sent on the Freeboard of the Vessel

State if Report is sent on the Machinery of the Vessel

Date of completion of report

Port of NEWCASTLE-ON-TYNE

No. 103871

Survey held at SOUTH SHIELDS

Date First Survey (1946) Aug. 2

Last Survey 6 8 1946

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

S.S. "YEWFOREST"

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

FULL SCANTLING

State Type of Erections POOP, R.Q.D. & FORECASTLE

IMAGE under Tonnage Deck ...

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

Tonnage

Star Tonnage

REGISTERED DIMENSIONS.

FEET

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n

CLASS 100.A.1 (CLASS CONTEMPLATED) State if with freeboard as condition of Class

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

Breadth (greatest moulded)

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

1st Longitudinal Number (L x D)

2nd Numeral L x (B + D)

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

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

Do. Long Bridge to top of keel

Draught Moulded

Built at ABERDEEN

Launched Yard No.

Builders JOHN LEWIS & SONS LTD,

Owners JOHN STEWART & CO SHIPPING LTD,

Managers

(Where necessary to be entered in Reg. Book)

Residence GLASGOW

Port of Registry GLASGOW

If surveyed while building, afloat, or in dry dock

AFLOAT

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	24" THROUGHOUT		Bracket Floors, Frame		
" " from $\frac{1}{2}$ length amidships to Collision bulkhead	"		" " Reversed Frame		
" " in peaks	"		" " Vertical Struts		
SIDE FRAMING.			Centre Girder, depth and thickness amidships		
Frame Amidships, Angle, E or F	7 x 3 x 35 BA		" " top Angles		
" " Extends up to	R.Q. 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"		" " Vertical Angle to Tank side Bracket abaft $\frac{1}{4}$ len. from stem		
Frames in Uppermost Continuous 'tween Decks, Angle, E or F	✓		" " Vertical Angle to Tank side Bracket from forward $\frac{1}{4}$ len. from stem to Panting Area		
" " Second 'tween Decks, Angle, E or F	✓		" " 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	6 x 3 x 30 BA		Tank Side Brackets, height above base line at toe of Frame and thickness		
" " in Peaks, Angle or E	?		INNER BOTTOM PLATING.		
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	?		Breadth and thickness of Middle Line Strake	45" 36" 28"	
State if Frame Joggled	YES		Thickness of remainder in Holds	36	
Are the scantlings and arrangements in the Panting Area in accordance with the Rules and/or as approved?	AS APPROVED		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?	SINGLE BOTTOM IN E & B SPACE.	
Are the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved?	?		BEAMS.		
SINGLE BOTTOM.	IN E & B SPACE.		Uppermost Continuous Deck, amidships in Wells, Angle, E or F	HALF BEAMS 4 x 3 x 30 O.A.	
Floors, Depth and thickness at mid-line in Holds			" " in way of Bridge, Angle, E or F	6 x 3 x 29 BA	
Height of Brackets at side above base line at toe of frame			Spacing	24"	
Middle Line Keelson, on Floors, Angles, E or F			Second Deck, amidships, Angle, E or F	✓	
" " Through Plate or Inter-costal Plate			Spacing	✓	
" " Foundation Plate on Floors			Third Deck, amidships, Angle, E or F	✓	
" " Flat Plate Keel Angles			Spacing	✓	
Side Keelsons, No. each side			Fourth Deck, amidships, Angle, E or F	✓	
" " thickness of Intercoastal Plate			Spacing	✓	
" " Angles			Poop Deck, Angle, E or F	5 x 3 x 25 BA	
DOUBLE BOTTOM.			Spacing	24"	
Solid Floors, thickness and spacing			Bridge Deck, Angle, E or F	?	
" " Are Frame and Reversed Frame joggled?			Spacing		
Bracket Floors, breadth and thickness at middle line			Forecastle Deck, Angle, E or F	5 x 3 x 35 BA	
" " breadth and thickness at margin plate			Spacing	24"	

PILLARS AND DECKS.				
	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 <i>CANTILEVER FRAMES AS PER MIDSHIP SECTION APPROVED</i>				
„ in 'tween Decks, Size and Spacing				
„ „ „ „ „				
„ in Holds „ „ „				
„ „ „ „ „				
Centre Line Bulkhead.				
Stiffeners and Spacing	✓			
Plating, thickness of	✓			
STRINGERS AND DECKS.				
Uppermost Continuous Deck. <i>R.R.D.S.</i>				
Stringer Plate, breadth and thickness in Wells <i>65" x 38"</i>				
„ „ „ „ in way of Bridge <i>UPPER DE. 69" x 48"</i>				
„ „ „ „ „ <i>3 1/2" x 3 1/2" x 42"</i>				
„ 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...	<i>26</i>			
If Sheathed, material and thickness.....	✓			
Second Deck.				
Stringer Plate, breadth and thickness in Wells	✓			
Stringer Plate, breadth and thickness in way of 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.....				
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.....			<i>32</i>	
Plating, Sheathing, material and thickness			<i>26" 2 1/2" W.P. SHEATHING</i>	
Bridge Deck.				
Stringer Plate, breadth and thickness.....				
Plating, Sheathing, material and thickness				
Forecastle Deck.				
Stringer Plate, breadth and thickness.....			<i>30</i>	
Plating, Sheathing, material and thickness			<i>30 BARE STEEL</i>	

[illegible]

Total No. of W.T. BULKHEADS in Vessel—		Casting or Forging.	Scantlings.	Maker's Name.	Any Departure from Approved Plans to be Noted.
Extending to Upper Deck (Sec. 3 c)	4				
„ Deck next below	✓				
As per Rule	4				
		KEEL, Bar			
		STEM			
		STERN FRAME			
		Propeller Post			

Total No. of W.T. BULKHEADS in Vessel—		4	
Extending to Upper Deck (Sec. 3 c)	✓		
„ Deck next below	✓		
As per Rule	4		

	Plating Thickness.	STIFFENERS.			
		VERTICAL.		HORIZONTAL.	
		Scantlings.	Spacing.	Scantlings.	Spacing.
MIDSHIP BULKH'D, Upper 'tween decks					
„ „ Second „					
„ „ Third „					
„ „ Holds	FR 69	40-27	6x3x3/8	30-35	✓ ✓
COLLISION „ (in Hold)	FR 90				
AFTER PEAK „	FR 5				

	Casting or Forging.	Scantlings.	Maker's Name.	Any Departure from Approved Plans to be Noted.
KEEL, Bar				
STEM				
STERN FRAME	{ Propeller Post			
	{ Rudder „			
Speed of Vessel				
RUDDER—Type				
„ A x D				
„ Diam. of head				
„ Mainpiece at top pintle				
„ „ heel				
„ how constructed				
„ double or single plate				
„ coupling, vertical or				
„ horizontal				

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.								LETTER				ANCHORS.			
Number of Certificate.	Anchors.	WEIGHT, EX. STOCK.			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.				WEIGHT REQUIRED BY TABLE 53. Cwts.	Description of Anchor.	Makers.	Where and when tested, and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.				
	1st Bower ..														
	2nd „ ..														
	3rd „ ..														
	Collective weight														
	Stream														

[illegible]

Steering Gear, Type (Power or hand) _____ Alternative Means of Steering _____
 Steering Chains (Size and Test) _____ Windlass STEAM Boats 1 @ 22'-0" x 7.35' x 2.75' (WITH MOTOR)
1 @ 22'-0" x 7.35' x 2.85' (DINGHY)
 Coiling in Holds, thickness and material 2 1/2" W.P. Cargo Battens, thickness, material and spacing _____
 Cargo Hatchways.—(Upper Deck) STEEL PLATES & ANGLES Thickness of Hatches 2 1/2"
 Size of Hatchways No. 1 (Fwd.) 22'-0" x 20'-6" No. 2 55'-0" x 20'-6" No. 3 ☒ No. 4 ☒ No. 5 ☒ No. 6 ☒
 Number of Shifting Beams Nº 1 HATCH 4 BEAMS. Nº 2 HATCH 9 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..... 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).

The amount of Entry Fee..... £ : : } Fees applied for, (Special notations, where part of class, to be stated.)
Special Survey Fee..... £ : : } 19
Travelling Expenses, if any £ : : } Received by me, 19

I am of opinion the Vessel should be Classed.....

State whether the Vessel has been built under Special Survey.....

Certificate to be sent to..... Date of issue.....

Signature.....
Surveyor to Lloyd's Register of Shipping.

Committee's Minute.....

Character assigned.....

WED. 28 AUG 1948
No action

Committee's Minute
Character assigned *no action*

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.)

PARTICULARS OF ELECTRIC WELDING (if employed)

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

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

1st Bower
2nd „
3rd „

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 or Forecastle are joined to the B.D., this should be distinctly stated ✓

Official No. 180995 Signal Letters G.K.Q.F. Extreme Breadth over Belting (Circ. 1611) Over-all Length (Circ. 1703)

No. and Material of Decks 1 DECK STEEL

Parts of Bottom of Vessel coated with cement or approved composition

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, ✓		61
Double bottom, under Engines and Boilers, ✓			After peak tank, ✓		18.5
Double bottom, if under Engines only, ✓			Deep tank, aft, ✓		✓
Double bottom, if under Boilers only, ✓			Deep tank, forward, ✓		✓
Double bottom, forward, ✓			Other tanks, if fitted, ✓		✓
Total length (if continuous) and Capacity 134' 0" 239.			(If necessary furnish further information by sketch.) ✓		✓

Order for Special Survey No. ✓

Date ✓

Dates of Surveys held while building

1946 Aug 23.6



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Total No. of Visits