

STEEL STEAMER OR MOTORSHIP.

11 JUN 1947

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

Date of completion of report

9TH JUNE 1947

Port of

GLASGOW

No.

71815

Survey held at

GLASGOW

Date First Survey

28TH NOV 1945

Last Survey

4TH JUNE

1947

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

STEEL SINGLE SCREW MOTOR VESSEL

"LA HAGUE"

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

COMPLETE SUPERSTRUCTURE WITH TONNAGE OPENINGS
RESTRICTED DRAUGHT

State Type of Erections

FORECASTLE

ON SHUTTER DECK

TONNAGE under Tonnage Deck ...

3219.45

CLASS

+100 A-1
WITH FREEBOARD

State if with freeboard as condition of Class

YES

Built at

GLASGOW

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

3219.45

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

395.0

Breadth (greatest moulded)

B 55.0

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

D 33.5

1st Longitudinal Number (L x D)

12739

2nd Numeral L x (B + D)

34461

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

12.4

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

11.79

Do. Long Bridge to top of keel

22-2 1/4

Draught Moulded

Launched

12TH SEPT 1946

Yard No. 13439

Builders

HARLAND & WOLFF LTD

Owners

LE MINISTRE DES TRAVAUX PUBLICS DU
GOUVERNEMENT DE LA REPUBLIQUE FRANCAISE

Managers

COMPAGNIE GENERALE D'ARMEMENTS MARITIME

(Where necessary to be entered in Reg. Book)

Residence

4 RUE AUBER PARIS

Port of Registry

NANTES

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	30 ✓		Bracket Floors, Frame	B.A. 8 3 1/2 .35 ✓	
" " from 1/2 length amidships to Collision bulkhead	27 ✓		" " Reversed Frame	" 7 3 .44 ✓	
" " in peaks	24 ✓		" " Vertical Struts	CHANNEL 9 3 1/2 .46 ✓	
SIDE FRAMING.			Centre Girder, depth and thickness amidships	41 1/2 .52 .44 ✓	CLEAR OF ENGINE ROOM
Frame Amidships, Angle, E or F	8 3 1/2 .43 ✓		" " top Angles	DBL 3 1/2 3 1/2 .46 ✓	
" " Extends up to	SHUTTER & 2ND DECK ALT. ✓		" " bottom Angles	DBL 4 4 .50 ✓	
Reversed Frame Amidships, Angle	" " " " ✓		Side Girders, No. each side and thickness	ONE ✓ .36 ✓	DO ✓
" " Extends up to	" " " " ✓		Margin Plate depth (excl. of flange) and thickness	31 .50 ✓	
Depth of Framing Girder	" " " " ✓		" " Vertical Angle to Tank side Bracket abaft 1/2 len. from stem	3 1/2 .46 ✓	
Frames in Uppermost Continuous 'tween Decks, Angle, E or F	8 3 1/2 .43 ✓		" " Vertical Angle to Tank side Bracket from forward 1/2 len. from stem to Panting Area	3 1/2 .46 ✓	
" " Second 'tween Decks, Angle, E or F	8 3 1/2 .43 ✓		" " Gussets, spacing and scantling abaft 1/2 len. from stem	18" HO CONT. PLATE IN WAY OF OIL FUEL 27" HO ALT FR. CLEAR OF O.F. ✓	
" " Third " " " " " "	" " " " ✓		" " Gussets, spacing and scantling from forward 1/2 len. from stem to Panting Area	24" 50 EV. FR. ✓	
" " from 1/2 len. for'd. to 15% len. from Stem	9 3 1/2 .38 ✓	see plans & water vessel	Tank Side Brackets, height above base line at toe of Frame and thickness	63 1/2 AND AS APPD ✓	
" " in Peaks, Angle, E or F	" " " " ✓		INNER BOTTOM PLATING.		
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	7 @ 5 1/2 ✓		Breadth and thickness of Middle Line Strake	51 1/2 .50 .42 ✓	
State if Frame Joggled	YES ✓		Thickness of remainder in Holds	.42 - .38 ✓	
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. & D. space and framing in Bunkers and Boiler Room?	AS APPD ✓	
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	8 3 .36 ✓	
Floors, Depth and thickness at mid-line in Holds	" " " " ✓		" " Wells, Angle, E or F	" " " " ✓	
Height of Brackets at side above base line at toe of frame	" " " " ✓		" " in way of Bridge, Angle, E or F	" " " " ✓	
Middle Line Keelson, on Floors, Angles, E or F	" " " " ✓		" " Spacing	EV. FR. ✓	
" " " " Through Plate or Intercoastal Plate	" " " " ✓		Second Deck, amidships, Angle, E or F	9 3 .39 ✓	
" " " " Foundation Plate on Floors	" " " " ✓		" " Spacing	EV. FR. ✓	
" " " " Flat Plate Keel Angles	" " " " ✓		Third Deck, amidships, Angle, E or F	9 3 .36 ✓	
Side Keelsons, No. each side	" " " " ✓		" " Spacing	EV. FR. ✓	
" " thickness of Intercoastal Plate	" " " " ✓		Fourth Deck, amidships, Angle, E or F	" " " " ✓	
" " Angles	" " " " ✓		" " Spacing	" " " " ✓	
DOUBLE BOTTOM.			Poop Deck, Angle, E or F	" " " " ✓	
Solid Floors, thickness and spacing	40 5R 10-0 AND AS APPD ✓		" " Spacing	" " " " ✓	
" " Are Frame and Reversed Frame joggled?	YES ✓		Bridge Deck, Angle, E or F	" " " " ✓	
Bracket Floors, breadth and thickness at middle line	39 1/2 .40 FL 3 ✓		" " Spacing	8 3 .34 ✓	
" " breadth and thickness at margin plate	3 1/2 .40 FL 3 ✓		Forecastle Deck, Angle, E or F	7 3 .33 ✓	
" " " " " "	" " " " ✓		" " Spacing	EV. FR. ✓	

PILLARS AND DECKS.

	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	2 ROWS					
" in 'tween Decks, Size and Spacing	N. 5 PILLARS					
" " " " " "	AND GIRDERS					
" in Holds " " " "	IN HOLDS					
" " " " " "	AND T. DECK					
Centre Line Bulkhead. Stiffeners and Spacing						
Plating, thickness of						
STRINGERS AND DECKS.						
Uppermost Continuous Deck.						
Stringer Plate, breadth and thickness in Wells	78 x .49					
" " " " in way of Bridge	- 38 x .42					
" Angle in Wells	5 5 x .49					
Thickness of Plating abreast Deck openings in way of Wells	- 3 1/2 x .42					
Thickness of Plating abreast Deck openings in way of Bridge42 - .34					
Thickness of Plating within line of openings38 - .34					
If Sheathed, material and thickness						
Second Deck.						
Stringer Plate, breadth and thickness in Wells	81 x .40					
	- 35 x .34					
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	81 x .34					
	AND AS APP.					
If Plated, state thickness30 AND AS APP.					
Fourth Deck.						
Stringer Plate, breadth and thickness						
If Plated, state thickness						
Poop Deck.						
Stringer Plate, breadth and thickness						
Plating, Sheathing, material and thickness ...						
Bridge Deck.						
Stringer Plate, breadth and thickness						
Plating, Sheathing, material and thickness ...						
Forecastle Deck.						
Stringer Plate, breadth and thickness	35 x .33					
Plating, Sheathing, material and thickness32					

SHELL PLATING.

SCANTLINGS.					RIVETING.							
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	UPPER EDGES. <i>No</i> ✓			BUTTS.			
	AMIDSHIPS.		FORWARD.	AFT.		SINGLE OR DOUBLE.	RIVETS.		NO. OF ROWS OF RIVETS.	RIVETS.		STRAPPED OR LAPPED.
	Breadth.	Thickness.	Thickness.	Thickness.			Diam.	Spacing cr. to cr.		Diam.	Spacing cr. to cr.	
	Inches.	Inches.	Inches.	Inches.								
Flat Plate Keel.....	<i>50</i> ✓	<i>.71</i> ✓	<i>.63</i>	<i>.63</i> ✓		<i>DOUBLE</i> ✓	<i>7/8</i> ✓	<i>3 3/4</i> ✓	<i>WELDED</i> ✓			
„ <i>Dblg. (if any)</i>			<i>B. 56</i> ✓	<i>.47</i> ✓	<i>APP? .47</i> ✓							
Bottom Plating, No. of Strakes <i>3</i>		<i>.56</i> ✓	<i>.47</i> ✓	<i>.47</i> ✓								
Bilge Plating, No. of Strakes <i>2</i>		<i>.56</i> ✓	<i>.47</i> ✓	<i>.47</i> ✓								
Side Plating, No. of Strakes <i>3</i>		<i>.56</i> ✓	<i>.45</i> ✓	<i>.45</i> ✓								
Upper Deck, Sheer-strake in Wells.....	<i>54</i> ✓	<i>.68</i> ✓	<i>.45</i> ✓	<i>.45</i> ✓								
Upper Deck, Sheer-strake in Bridge.....												
Strake below Sheer-strake in Wells.....	<i>62 1/2</i> ✓	<i>.625</i> ✓	<i>.45</i> ✓	<i>.45</i> ✓		<i>DOUBLE</i> ✓			<i>WELDED</i> ✓			
Strake below Sheer-strake in Bridge.....												
Peep-Side Plating.....												
Bridge Side Plating.....												
Forecastle Side Plating.....			<i>.39</i> ✓			<i>SINGLE</i> ✓	<i>3/4</i> ✓	<i>3 3/8</i> ✓	<i>WELDED</i> ✓			

WATERTIGHT BULKHEADS.

WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel— 8 6 for Record

Extending to Upper Deck (Sec. 3 c) Coll on^o to Shelter Dk, 5 to 2nd Dk

Deck next below 2 to 3rd Dk (including FW. Tank

As per Rule BULKHEAD FORWARD)

STIFFENERS.

		Plating Thickness.	STIFFENERS.			
			VERTICAL.		HORIZONTAL.	
			Scantlings.	Spacing.	Scantlings.	Spacing.
MIDSHIP BULKH'D, Upper 'tween decks		.32	5 $\frac{1}{2}$ x .40 - 50 x 41 FLATS WELDED	30-36	-	-
"	Second	"				
"	Third	"				
"	Holds	"				
COLLISION						
AFTER PEAK						

FORGINGS AND CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any Depart from Approved Plans to be Noted.
KEEL, Ber				
STEM				
STERN FRAME				
Propeller Post				
Rudder				
Speed of Vessel				
RUDDER—Type				
A × 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).

COLVILLES Ld.

STEEL COMPANY OF SCOTLAND

Has the Steel been tested as required by the Rules?

✓ 55.

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.*)

PLANS. FORWARDED

- | PLANS FORWARDED | | DETAILS OF CARGO DOORS | |
|-----------------|------------------------------------------|------------------------|------------------------------------------------------|
| 1 | MIDSHIP SECTION | 26 | DOUBLE CARGO DOORS |
| 2 | FRAMING PROFILE | 27 | LOWER & MAIN DECK HATCH WEBS |
| 3 | STEEL DECK | 28 | TYPICAL SHELTER DECK STEEL HATCH COVERS |
| 4 | STERNFRAME | 29 | METHOD OF SECURING WATERTIGHTNESS AT HATCH SIDES ETC |
| 5 | NEW STERNFRAME ARR'T | 30 | " " " " " " " " |
| 6 | FABRICATED RUDDER | 31 | SHELTER DECK STEEL HATCH COVERS |
| 7 | STIFFENING OF BOTTOM FOR | 32 | PUMPING ARR'T |
| 8 | MAIN ENGINE SEATING | 33 | SCUPPERS & DISCHARGES SHEET |
| 9 | ENGINE SEATING AS BUILT | 34 | " " " " " 2 |
| 10 | COMPENSATION IN WAY OF CARGO DOORS | 35 | " " " " " 1 (AS BUILT) |
| 11 | FORE PEAK END & CHAIN LOCKER | 36 | " " " " " 2 |
| 12 | FORE END FRAMING | 37 | TILLER CROSSHEAD |
| 13 | W.T. BULKHEADS | 38 | GEN. ARR'T OF STEERING GEAR |
| 14 | SHAFT TUNNEL | 39 | STERNFRAME (NOT FITTED) |
| 15 | AFTER END FRAMING | 40 | RUDDER |
| 16 | PILLARS & GIRDERS | 41 | MIDSHIP SECTION (AS BUILT) FORWARDED IN ADVANCE |
| 17 | STIFFENING AT PILLAR ON FRAME 128 | | |
| 18 | WEB FRAMES ETC IN MOTOR ROOM | | |
| 19 | TONNAGE OPENING ETC | | |
| 20 | MOTOR CASING | | |
| 21 | HOUSE ON SHELTER DECK & BRIDGE DECK OVER | | |
| 22 | HOUSE ABOVE BRIDGE DECK | | |
| 23 | MOTOR ROOM STRONG BEAMS | | |
| 24 | RIGGING PLAN | | |
| 25 | MAST PLAN | | |

PARTICULARS OF ELECTRIC WELDING (if employed)

PARTICULARS OF ELECTRIC WELDING (if employed) KEEL & SHELL BUTTS, DECK BUTTS, TANK TOP BUTTS, CENTRE GIRDER BUTTS, FLOOR & FRAME BRACKET CONNECTION TO MARGIN, MARGIN PLATE BUTTS & SHELL CONNECTION, LOWER DECKS STRINGERS TO SHELL, BULKHEAD STIFFENERS, LOWER F.P. AND PLATING SEAMS, BULKHEADS TO LOWER DECKS AND TANK TOP, BULKHEAD FRAMES TO BIDS, MAIN ENGINE SECTIONS, GENERATOR SECTIONS (PART), PILLARS, LOWER DECK HATCH WEBS, FIN TANK & FORE PEAK STRINGERS TO SHELL, SHELTER DECK STEEL HATCH COVERS, RUDDER, STERNFRAME, OTHER DETAILS ✓

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

DIRECTION FINDER. WIRELESS. OIL ENGINE. PART E. WELDED. GYRO COMPASS.

VESSEL WIRED FOR ECHO SOUNDING. STATED INSTALLATION WILL BE COMPLETED IN FRANCE

Particulars of Drop Test of Cast Steel Anchors, viz.:— Weight, Surveyor's Initials, Number of Certificate, Date of Test.	1st Bower	2nd "	3rd "
	23.2.24 A.E.G.	8340 A.E.G.	26.3.46
	23.2.10 A.E.G.	8319 A.E.G.	19.3.46
	21.3.10 A.E.G.	6353 A.E.G.	22.8.44

Weights of anchor heads plus fittings not less than $\frac{3}{5}$ of the total weight of anchors. See letter

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop.....ft., R.Q.D.....ft., Bridge.....ft., Forecastle.....^{46.0}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 F. P. U. O Extreme Breadth over Belting _____ Over-all Length 420-1 1/2 ✓
(Circ. 1611) (Circ. 1703)
No. and Material of Decks 1 DK AND SHELTER DK. 3RD DK EXCEPT IN NOS 4 & 5 HOLDS.
Parts of Bottom of Vessel coated with cement or approved composition CEMENT IN PERKS. CEMENT FILLETS IN NOS 1 & 6
D.B. TANKS ✓
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,	87.5	192.5 W	Fore peak tank,		34.5 W
Double bottom, under Engines and Boilers,			After peak tank,		21 "
Double bottom, if under Engines only,	58.0	150 "	Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,	15.75	83 F W
Double bottom, forward,	165.38	478 "	Other tanks, if fitted,	7.5	42 " T
Total length (if continuous) and Capacity.	307.75	820.0	(If necessary furnish further information by sketch.)		

Order for Special Survey No.

Date 9.11.45

Dates of Surveys

1945 Nov 28 Dec 9 18-26 19-26 Jan 5-10 1-4 17 21 28 Feb 1 8-11 15 20 22 26 28 Mar 4 8 13 14 15 22 27-Apr 1 10 26 23
26 29 30 May 3 5-13 16 20 29 31 Jun 4-5 7-10 12 14 16 17 18 19 20 21 22 26 28 30 Jul 1-3 16 22 31 Aug 5 8 12 17 19 23 29 Sep 6 9 12 18
28 Oct 1 2 5 1-4 16 22 29 30 Nov 4 5 11-25 26 27 29 Dec 2 9 13 23 19-23 Jan 10 14 16 17 23 31 Feb 7 12 20 27 Mar 17 27 Apr 10 17
May 2 6 12 15 19 20 27 Jun 4

Total No. of Visits 102