

Rpt. 1
DISCLOSED

SECTION

No.

860 B

STEEL STEAMER OR MOTORSHIP.

State if Report has been sent on the Freeboard of the Vessel ☒ YESState if Report is sent on the Machinery of the Vessel ☒ YES

Received at London Office

DISCLOSED 29 OCT 1935

No.

860 B

No. 20030

Date of completion of report

25TH OCTOBER 1935

Port of GREENOCK

Survey held at GREENOCK

Date First Survey 21ST MARCH 1935Last Survey 22ND OCTOBER 1935

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

SINGLE SCREW MOTORSHIP "ACCRUITY" MACHINERY AFT

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

FULL SCANTLING

State Type of Erections

RAISED QUARTER DECK FORECASTLE

TONNAGE under Tonnage Deck

294.34

CLASS 100. A1.

State if with freeboard as condition of Class

No

Built at GREENOCK.

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 150.5

Launched SEPTEMBER 18TH 1935 Yard No. 190

Breadth (greatest moulded)

B 27.5

Builders GEO BROWN & CO

Total

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

D 9.92

Owners F.T. EVERARD & SONS LTD

Gross Tonnage

465.40

Register Tonnage

236.67

1st Longitudinal Number (L x D)

= 1492.96

Managers

(Where necessary to be entered in Reg. Book.)

2nd Numeral L x (B + D)

= 5631.71

Residence LONDON.

REGISTERED DIMENSIONS.

FEET.

Length

150.7

Breadth

27.7

Depth

8.95

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

15.1

Port of Registry LONDON.

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

11.2

If surveyed while building, afloat, or in dry dock

Draught Moulded

9' 9 1/2"

BUILDING & 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	21"	<input checked="" type="checkbox"/>	Bracket Floors, Frame		
" " from 3/4 length to Collision bulkhead	21"	<input checked="" type="checkbox"/>	" " Reversed Frame		
" " in peaks	21"	<input checked="" type="checkbox"/>	" " Vertical Struts		
3 FRAMES WAFT PEAK 18"		<input checked="" type="checkbox"/>	Centre Girder, depth and thickness amidships		
SIDE FRAMING.			" " top Angles		
Frame Amidships, Angle \angle or \square	5 3 30	<input checked="" type="checkbox"/>	" " bottom Angles		
" " Extends up to	DECK		Side Girders, No. each side and thickness		
On Top Of			Margin Plate depth (excl. of flange) and thickness		
Reversed Frame Amidships, Angle \angle or \square	3 3 30	<input checked="" type="checkbox"/>	" " Vertical Angle to Tank side		
" " Extends up to	ACROSS TOP OF FLOORS	<input checked="" type="checkbox"/>	Bracket abaft 1/4 len. from stem		
Depth of Framing Girder		<input checked="" type="checkbox"/>	" " Vertical Angle to Tank side		
Frames in Uppermost Continuous 'tween Decks, Angle \angle or \square		<input checked="" type="checkbox"/>	Bracket forward 1/4 len. from stem		
" " Second 'tween Decks, Angle \angle or \square		<input checked="" type="checkbox"/>	Gussets, spacing and scantling abaft 1/4 len. from stem		
" " Third " " " "		<input checked="" type="checkbox"/>	Gussets, spacing and scantling forward 1/4 len. from stem		
Framing in Peaks, Angle \angle or \square	5 3 30	<input checked="" type="checkbox"/>	Tank Side Brackets, height above base line at toe of Frame and thickness		
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	3/4 @ 5 1/4"	<input checked="" type="checkbox"/>	INNER BOTTOM PLATING.		
State if Frame Joggled	No		Breadth and thickness of Middle Line Strake		
PANTING ARRANGEMENTS (Sec. 7), state system and particulars	ONESIDE STRINGER. FITTED AS PER APPROVED PLAN	<input checked="" type="checkbox"/>	Thickness of remainder in Holds		
STRENGTHENING OF BOTTOM FORWARD. State Particulars	DOUBLE FRAMES INCREASED SHELL RIVETING. ALSO 5x3x32 B.A. REV. BARS INTERCOSTAL TOP BARS DOUBLED & AS APPROVED	<input checked="" type="checkbox"/>	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.			BEAMS.		
Floors, Depth and thickness at mid-line in Holds	16x375	<input checked="" type="checkbox"/>	Uppermost Continuous Deck, amidships in Wells, Angle \angle or \square	4 1/2 3 40	<input checked="" type="checkbox"/>
Height of Brackets at side above base line at toe of frame	FLOORS LEVEL	<input checked="" type="checkbox"/>	" " in way of Bridge, Angle \angle or \square		<input checked="" type="checkbox"/>
Middle Line Keelson, on Floors, Angles	4 3 38	<input checked="" type="checkbox"/>	Spacing	21"	
" " Through Plate or Intercostal Plate	31	<input checked="" type="checkbox"/>	RAISED QUARTER SECOND DECK, amidships, Angle \angle or \square	4 1/2 3 42	
" " Foundation Plate on Floors		<input checked="" type="checkbox"/>	Spacing	21"	
" " Flat Plate Keel Angles	3 1/2 3 1/2 34	<input checked="" type="checkbox"/>	Third Deck, amidships, Angle \angle or \square		
Side Keelsons, No. each side	TWO	<input checked="" type="checkbox"/>	Spacing		
" " thickness of Intercostal Plate	27	<input checked="" type="checkbox"/>	Fourth Deck, amidships, Angle \angle or \square		
" " Angles	6 3 42	<input checked="" type="checkbox"/>	Spacing		
DOUBLE BOTTOM.			Poop Deck, Angle \angle or \square		
Solid Floors, thickness and spacing			Spacing		
" " Are Frame and Reversed Frame joggled			Bridge Deck, Angle \angle or \square		
Bracket Floors, breadth and thickness at middle line			Spacing		
" " breadth and thickness at margin plate			Forecastle Deck, Angle \angle or \square	5 3 36	
			Spacing	42	

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.....	ONE	✓	Stringer Plate, breadth and thickness in way of Bridge CASING.....	51 x .375	✓
FO'CLE			Thickness of Plating abreast Deck openings in way of Wells CASING.....	.28	✓
in 'tween Decks, Size and Spacing.....	2 1/4 DIA @ 42"	✓	Thickness of Plating abreast Deck openings in way of Bridge	✓	
" " " " "			Thickness of Plating within line of openings...	.375	✓
in Holds	WATCH END PILLARS 6.5x26 lbs H BARS	✓	If Sheathed, material and thickness	Not Sheathed.	✓
" " " " "	3" @ 42"	✓			
" " " " "	3 1/4 @ 42"	✓			
Centre Line Bulkhead.			Third Deck.		
Stiffeners and Spacing.....			Stringer Plate, breadth and thickness.....		
Plating, thickness of			If Plated, state thickness.....		
STRINGERS AND DECKS.			Fourth Deck.		
Uppermost Continuous Deck.			Stringer Plate, breadth and thickness.....		
Stringer Plate, breadth and thickness in Wells	52" x .42	✓	If Plated, state thickness		
" " " " " in way of Bridge			Poop Deck.		
" Angle in Wells	3 1/2 3 1/2 .42	✓	Stringer Plate, breadth and thickness		
Thickness of Plating abreast Deck openings in way of Wells			Plating, Sheathing, material and thickness		
Thickness of Plating abreast Deck openings in way of Bridge			Bridge Deck.		
Thickness of Plating within line of openings...	.375	✓	Stringer Plate, breadth and thickness.....		
If Sheathed, material and thickness	NOT SHEATHED	✓	Plating, Sheathing, material and thickness		
RAISED QUARTER.			Forecastle Deck.		
Second Deck.			Stringer Plate, breadth and thickness.....	.25	✓
Stringer Plate, breadth and thickness in Wells...	50 x .375	✓	Plating, Sheathing, material and thickness25+2 1/2 P.P. DECK	✓

SHELL PLATING.

SCANTLINGS.						RIVETING.					
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES.			BUTTS.		
	AMIDSHIPS.		FORWARD.	AFT.		SINGLE OR DOUBLE.	RIVETS.		NO. OF ROWS OF RIVETS.	RIVETS.	
	Breadth.	Thickness.	Thickness.	Thickness.			Diam.	Spacing cr. to cr.		Diam.	Spacing cr. to cr.
	Inches.	Inches.	Inches.	Inches.			Inches.	Inches.		Inches.	Inches.
FLAT PLATE KEEL	45	.52	.50	.50	✓	DOUBLE	3/4	3	3-2	7/8	3 1/8 LAPPED
" DBLG. (if any)											
BOTTOM PLATING, No. of Strakes	Two	.50	.50	.50	✓	"	3/4	3	2	3/4	2 5/8
BILGE PLATING, No. of Strakes	One	.50	.50	.50	✓	"	3/4	3	2	3/4	"
SIDE PLATING, No. of Strakes	One	.50	.50	.50	✓	"	3/4	3	2	3/4	"
UPPER DECK, Sheer-strake in Wells.....	50 1/2	.50	.50	.50	.72 AT BREAK	"	3/4	3	4-2	{ 7/8 AT BREAK } 3/4	2 5/8
RAISED QUARTER UPPER DECK, Sheer-strake in Bridge ...	40	.50	.50	.50	✓	"	3/4	3	3-2	3/4	2 5/8
STRAKE BELOW Sheer-strake in Wells.....											
STRAKE BELOW Sheer-strake in Bridge ...											
POOP SIDE PLATING											
BRIDGE SIDE PLATING ...											
FORECASTLE SIDE PLATING			.25		✓	SINGLE	3/4	3	SINGLE	3/4	2 5/8 LAPPED

WATERTIGHT BULKHEADS.

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

FORGINGS and CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any departure from approved plans to be noted.
KEEL, Bar			FLAT PLATE KEEL	
STEM			ROLLED	
STERN FRAME { Propeller Post	CASE	5x2 3/4	A BAIRD & SONS LTD	
{ Rudder	STEEL	5 1/2 x 2 3/4	HAMILTON	
RUDDER—A x D.....		89.83		
Speed of Vessel.....		9.5 KNOTS	TYS. FORSTER & SONS	
RUDDER mainpiece at head ...	FORGING	RUDDER HEAD 5 1/4	SUNDERLAND.	
" " heel ...		4 3/4		
" " how constructed		3 1/2		
" " double or single plate		ARMS SHUNK ON MAIN PIECE.		
" " coupling, vertical or horizontal.....		DOUBLE .28		✓
		HORIZONTAL : 6-1 3/8 BOTS.		

	Plating Thickness.	STIFFENERS.			
		VERTICAL.		HORIZONTAL.	
		Scantlings.	Spacing.	Scantlings.	Spacing.
MIDSHIP BULKH'D, Upper tween decks					
" " Second					
" " Third					
" " Oil Fuel Hold					
" " HOLD PUNKER.....	34-30	5 1/2 x 3/8 Flat BAR	25"	PART WELDED AS APPROVED	
COLLISION					
(in Hold)	34-30	7 1/2 x 46 B.A.	24"	CHAIN LOCKER FLAT	
AFTER PEAK					
" " 	34-30	8 1/2 x 50 B.A.	24"		

STEEL.	Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture) (OPEN HEARTH) COLVILLES, STEEL CO OF SCOTLAND, LANARKSHIRE, CONSETT, DORMAN LONG & CO. Has the Steel been tested as required by the Rules? YES.
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ANCHORS.

HAWSERS AND WARPS.

Geo Brown & Co

Q. R. 9.

Surveyor to Lloyd's Register of Shipping.

+ LMC 1035

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.)

The following approved plans together with the plans of midship section & profile & decks as built & also the forging reports are forwarded herewith.

- ✓ Midship Section.
- ✓ Profile & Decks.
- ✓ Deck plan showing hatch corners.
- ✓ Hatch corners.
- ✓ Rudder & Stern frame
- ✓ Pumping arrangement
- ✓ Engine seating
- ✓ Amended midship section.

This vessel is of similar design, for the same owners but of larger dimensions than the M.V. ASETY, Messrs Geo Brown & Co Ltd 1897 Greenock first entry report No 19922

Particulars of Drop Test of Cast Steel Anchors, viz.:— Weight, Surveyor's Initials, Number of Certificate, Date of Test.	1st Bower	6-2-22.	:	T.R.Mcl.	:	3768	:	28.2.34.
	2nd "	6-2-26	:	R.L.	:	3751	:	21.2.34.
	3rd "	5-3-1.	:	M.B.	:	4235	:	26.1.31.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ✓ ft., R.Q.D. 96 ft., Bridge ✓ ft., Forecastle 19 ft.
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated ✓

No. and Material of Decks (this information is to be given as it should appear in the Register Book) 1 Dk.

Official No. 164,548. : Signal Letters Is bottom of Vessel coated with cement No if not give particulars of composition BOTTOM WHOLLY COVERED WITH BITUMINOUS ENAMEL. CEMENT IN PEAKS.

PARTICULARS OF WATER BALLAST.—

Where Fitted.	Length. Feet.	Water Capacity. Tons.	Where Fitted.	Length. Feet.	Water Capacity. Tons.
Double bottom, aft,			Fore peak tank,		67
Double bottom, under Engines and Boilers,			After peak tank,		47
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 capacity of double bottom			(If necessary, furnish further information by sketch.)		

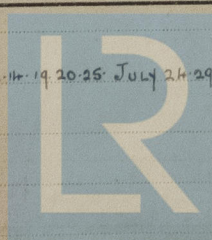
* The wells are not to be included in the lengths of the tanks.

Order for Special Survey No. 3566.

Date 31st July 1935.

Dates of Surveys held while building

(1935) MARCH 21.28. APRIL 1.9.12. MAY 9.14.16.20.21.22.30.31. JUNE 4.6.11.19.20.25. JULY 24.29. AUGUST 8.15.20.22.27.28.30. SEPT. 4.11.12.13.16. 17.18.20.27. OCT. 1.4.11.14.15.18.21.22.



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Total No. of Visits 45.