





[illegible]



EQUIPMENT No. 50005 LETTER 27

## ANCHORS.

Number of Certificate.	Anchors.	WEIGHT, EX. STOCK		WEIGHT OF STOCK			TEST, PER CERTIFICATE				WEIGHT REQ. BY TABLE 31.			Description of Anchor.	Makers.	Where and when tested and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.		
86535	1st Bower	86	1	7	58	3	19	61	17	2	0	85	2	0	Taylor's Shackles	N. Hingley & Son, Netherlon 13/9/23 Wright
86536	2nd "	86	0	0	58	0	26	61	10	0	0	85	2	0	" Break-nought	" " " " " "
86524	3rd "	73	3	0	48	3	15	55	15	0	0	73	2	0	"	" " " " " "
	Collective weight	246	0	7								244	2	0		" " " " " "
86542	Stream	25	2	10	6	2	3	25	5	3	21	25	0	0	Trotmans	N. Hingley & Son, Netherlon 17/9/23 Wright
86696	Kedge	12	1	6	3	1	14	14	4	0	7				"	" " " " " " 13/1/24 Green

## CHAIN CABLES.

## HAWSERS AND WARPS.

Number of Certificate.	Length and Size supplied.		Test per Certificate.	WEIGHT OF CHAIN CABLE.			Fathoms and Size Per Table 31.	Description.	Makers of Cables.	Where and when tested, and Superintendent.	Material.	Length and Size supplied.		Breaking Test of Steel Wire Towline.	Fathoms and size per Table 31.	
	Length.	Diam.		Supplied.	Per Rule.	lbs.						Length.	Cir.		Length.	Cir.
76310	150	2 1/16	116 1/4	103 7/2	500-0-11	989-0-0	300	2 1/8	N. Hingley & Son, Netherlon 30/8/23	12/9/23	TOWLINE	130	6	85	130	6
76315	150	2 1/16	116 1/4	103 7/2	500-0-11	989-0-0	300	2 1/8	" " " " " "	"	HAWSERS & WARPS	4 coils 100 2 1/4	15 1/2	4 coils 100 fath.	2 1/4	5 1/2 or 8 manilla
						1000-1-3						6 coils 100 fath.				
												8 manilla				
	120	5 1/4	65				120	5 1/4	Steel Wire Bullivant & Co							
									Makers certificates examined							

## Boats 4 Life Boats

Pumps, Number 2 Downton Pumps connected to engine bilge line diameter of Barrel 6

Windlass is J. H. Wilson Patent, electric control by Laurence Scott.

Engine Room Skylights. — How constructed? Steel Plates &amp; angles.

Coal Bunker Openings. — How constructed? none

Number of Scuppers, and numbers and dimensions of Freeing Ports, &amp;c. 8 Scuppers each side 10 Ports each side 36" x 19"

Ceiling in Holds, thickness and material W.P. 2 1/2" under hatchways &amp; over timbers Cargo Battens, thickness and material 6" x 2" Batten &amp; space

Cargo Hatchways. — How formed? Steel Plates &amp; angles.

State size No. 1 Hatch (Forward) 25'0" x 20'0" No. 2 Hatch 37'6" x 22'0" No. 3 Hatch on Bridge 22'6" x 20'0" No. 4 Hatch 20'0" x 20'0" No. 5 17'6" x 20'0"

Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch 4 webs in No. 1 and 6, 8 webs in No. 2, 3 webs in No. 3 &amp; 5 No. 6 25'0" x 20'0"

and 1 web in No. 4 all webs 18" x 36" except No. 3 - 21" x 46"

Bulwarks, height above deck and description 4'6" x 25" Steel

The foregoing is a correct description.

Builder's Signature (here only)

For HARLAND &amp; WOLFF Ltd

Surveyor's Signature

S. O. Kendall  
Surveyor to Lloyd's Register of British and Foreign Shipping.

Correspondence. — State dates and initials of letters respecting this case (Reference should be made in any correspondence connected with the case)

M 3/2/23, 9/2/23, 13/10/23, 29/10/23, 20/11/23, 22/11/23, 28/4/24, 16/8/24, 8/11/20, 5/7/23.

Workmanship. Are the butts of plating planed or otherwise fitted? Planed

Is the riveted work properly closed? Yes.

Are the liners between the frames and plates solid single pieces? Yes.

to plate, &amp;c., conform well to each other? Yes

from the faying surfaces? Yes

Are the butts of Plating, Stringers, &amp;c., properly shifted and strapped? Yes.

Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? Yes.

Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? Yes

General Remarks (State quality of workmanship, &amp;c.)

This vessel has been built to the plans approved by the Committee, the Secretary's letters of the above-mentioned dates and in other respects in general conformity with the Rules and the materials and workmanship are good throughout.

The keel was sighted before launching and found straight.

No. 3 Lower Tween Decks has been insulated for the carriage of frozen meat (no hung meat) and No. 3 Orlop Tween Decks &amp; Lower Hold and No. 5 Upper &amp; Lower Tween Decks have been insulated for the carriage of chilled dairy produce.

The Owners letter agreeing to the omission of one of the Bulkheads required by the Rules was forwarded on the 24<sup>th</sup> January 1922, by Messrs J. Brown & Co in connection with the sister vessel "Loch Katrine".

The approved plans were forwarded with the FE Report on the sister vessel "Glen Shield" Belfast Rep: 9/20 - 5 approved plans for this vessel together with 8 forging &amp; casting reports are enclosed herewith, copy of profile also enclosed.

The Surveyor should state the Number of Report and Name of any Sister Vessel built or Yard Number of any building.

Freeboard Fee £ 15

The amount of Entry Fee £ 11 : 0 : 0

Special Survey Fee £ 435 : 1 : 6

Travelling Expenses, if any £ :|  |  | Fees applied for, | 28-6-1924 |
		Received by me,	10/7/24
		Hull Certificate to be sent to This Office	Date of issue 16/7/24
		Enchy " " "	Slatpaw
		State whether the Vessel has been built under Special Survey	Yes "carrying bean or similar oil in deep tank"
		I am of opinion this Vessel should be Classed	100A, "awning Deck"
		With, or without Freeboard, as condition of Class	with freeboard
			S. O. Kendall Surveyor to Lloyd's Register of British and Foreign Shipping.
		Committee's Minute	TUES. 15 JUL 1924
		Character assigned	+ 100A
			Awn. Dr. wph. 59' 7 1/2"
			Carry: bean or similar oil in deep tank
			Lloyds A.C.P., + Lmb. 6. 24 C.F.
			Oil Engines.
			D.P. - 100 H.P.



WEB  
EB-FRAMES, In  
No. of Side  
and Sweets at  
EB-FRAMES, In E  
No. of S  
Size of Fe  
ACKET PL  
Web Frames  
ULKHEA  
BULKHE  
COLLISION  
RTITION  
NGITUDIN  
the outside  
the Sluice  
STRAK  
AT PLATE K  
Bar Keel, state  
RBOARD OR  
ate actual  
ickness in  
of Double  
Bottom.  
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KNESSES  
AR OF LONG  
O. OF STRAK  
G. of Flat Pl  
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P SIDES .....  
RT BRIDGE S  
ECASTLE SID  
ing or  
fter Deck  
inger Plate  
pper Deck  
nger Plate  
AMES extend  
VERSED FE  
TER MASTS..  
ysprit  
omasts, Yards  
ging, Material  
ls. none

GENERAL REMARKS—(continued).

The Owners desire the notation "carrying bean or similar oil in deep tank, as in the  
of the sister vessel "Lochgoill" - F.H. & W. N<sup>o</sup> 516 built at Govan

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 40 ft., R.Q.D. ✓ ft., Bridge 153 ft., Forecastle 58  
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated

No. and Material of Decks (if Iron or Steel) and whether wholly or partially covered with wood, and No. of tiers of Beams (this information is to be given a  
should appear in the Register Book) 2 Dks (stl) & Awning Dk (stl) 3 Dk (stl) in N<sup>o</sup> 3 Hold, 1 Bld dispensed with. 7 Blds only all to Awn  
Official No. 147677 ; Signal Letters State if Machinery is fitted aft no  
How are the surfaces preserved from oxidation? Inside Paint & Portland Cement & Bitumastic outside Paint.

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors.

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capa Tons.
Double bottom, aft,	122.5	397	Fore peak tank,		130
Double bottom, under Engines and Boilers,			After peak tank,		78
Double bottom, if under Engines only,	57.5	253	Deep tank, aft,	30	686
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	241.0	1068	Other tanks, if fitted,		
Total capacity of double bottom		1728	(If necessary, furnish further information by sketch.)		

\* The wells are not to be included in the lengths of the tanks. 421

State whether the above have been tested as required by the Rules. Yes.

Order for Special Survey No. 741

Date 17<sup>th</sup> April 1923

No. 517 in builder's yard.

DATES of Surveys  
held while building

1923 Feb 9-16-28 Mar 8-20 Apr 6-13-23 May 1-4-10-16-29 June 6-13-20-27 July 4-6-26 Aug 3-9-15-20-21  
Sept 6-13-14-21-24-28 Oct 1-3-10-17-19-31 Nov 1-2-6-7-9-12-13-16-21-23-29-30 Dec 1-4-11-13-14-19-21  
1924 Jan 11-16-18-21-24-29 Feb 12-16-29 Mar 5-14-17-18-26-28-31 Apr 17-28 May 1-2-5-12-13-15-19-30 Jun  
10-12-16-18-24-26

Surveyor's Signature

E. O. Kendall

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Total No. of Visits 89

Lloyd's Register  
Foundation