

m, 6, 24. T.

EQUIPMENT No. 33644												LETTER 4	ANCHORS.			
Number of Certificate.	Anchors.	WEIGHT, STOCK LESS			WEIGHT OF STOCK			TEST, PER CERTIFICATE.				WEIGHT REQUIRED BY TABLE 53.		Description of Anchor.	Makers.	Where and when tested and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.	Cwts.				
87068	1st Bower ...	60	2	8	40	0	16	48	15	0	0	60	Hatchon's Striker	Shigley	Netherlin 14 Aug 24	
87160	2nd " ...	58	3	14	36	3	16	47	13	3	0	60	"	"	" 7 Oct 24	
87080	3rd " ...	51	3	23	32	3	18	43	12	2	0	50 1/2	"	"	" 27 Aug 24	
	Collective weight.	171	1	17								170 1/2				
86880	Stream	16	1	16	4	1	1	17	16	1	0	16 1/4	Dogers (Type of 2m)	"	" 10 May 24	
86837	Edge	7	1	2	1	3	12	9	11	2	7		"	"	" 2 May 24	
CHAIN CABLES.												HAWSERS AND WARPS.				

Number of Certificate.	Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.				Length and Size per Table 53.		Description.	Makers of Cables.	Where and when tested, and Superintendent.	Material.	Length and Size supplied.		Breaking Test of Steel Wire.	Length and Size per Table 53.		
	Length.	Diam.	Statutory.	Breaking.	Supplied.		Per Rule.	Length.	Diam.	Length.					Cir.	Length.		Cir.		
75728	135 3/4	2 3/4	80	110	325	3	6	645	3 1/4	270	2 3/4	Studs	Shigley	Netherlin 19 Sept 24	TOWLINE... HAWSERS & WARPS	170	4 3/4	47	170	4 3/4
75742	135	"	"	"	326	1	23				"	"	" 24 Sept 24	290		2 3/4	15 1/2	290	2 3/4	
on Stream) (Steel Wire)	90	4 3/4		47						90	4 3/4	930			"	2 1/2	12 1/2	"	2 1/2	

Steering Gear, Steam *Dunkin's Idemita Sea* Steering Gear, Hand *Oliver & Puckle Ltd London*
 Boats *2 lifeboats 26'-0"* Steering Chains, Size and Test *✓* Windlass *Emerson Walker & Thompson*
 Ceiling in Holds, thickness and material *2 1/2 w.w. n. 3x2 beams* Cargo Battens, thickness, material and spacing *6x2 w.w spaced 9"*
 Cargo Hatchways.-(Upper Deck) *2'-8" x 4'4" stiffened with hull angles* Thickness of Hatches *3"*
 Size of No. 1 Hatchway (Forward) *33'-9" x 20'* No. 2 *35'-0" x 20'* No. 3 *25'-8" x 20'* No. 4 *32'-8" x 20'* No. 5 *35' x 20'* No. 6 *4'-8" x 20'-0"*
 Number of Shifting Beams *6 n NPS 1, 2, 4 and 5 and 5 in N. 3*

Builder's Signature *J. M. Gouern* DIRECTOR

GENERAL DECLARATION This vessel has been built in accordance with the approved plans, the Revised Rules and the Secretary's letters from 30th Oct 1923 to 20th Nov 1924. The materials and workmanship are good. The assigned freeboards have been cut in on the ship's sides and verified. The double bottom, forward and after peak and deck tanks, weather decks and W.2. bulkheads have been tested as required by the Rules with satisfactory results. All the double bottom tanks, with the exception of that under the Engine Room are arranged for the carriage of oil fuel and the vessel in my opinion eligible for the notation "carrying and burning oil fuel flash point above 150°F. The decks and double bottom of the vessel are framed on the Longitudinal System. True forging & casting certificate together with 19 approved plans-as detailed hereafter-are forwarded herewith:- Profile & Deck plans, Midship Section, Side Framing, Scarfing of forward frames, Alternative 'twice deck framing, Stem frame & rudder, Stem casting, Rudder Section, Link & Rudder, Bulkhead in hold, Typical W.2. hold, Deck Tanks (2 plans) Peak Tanks, Framing of bow & stern, Brackets at ends of fore & aft frames, Tunnel stools, Engine casing, Bed steel quadrants & tiller. The vessel left this Port on 1st December for Newcastle where the machinery will be P.T.O.

The amount of Entry Fee £ 8 : 0 : 0 Fees applied for, 13/2/25
 Special Survey Fee.... £ 296 : 5 : 0 I am of opinion the Vessel should be Classed *+100A1 with freeboard*
Freeboard 10 : 0 : 0 Received by me, *2003.25* *Long Range double bottom & decks.*
 Travelling Expenses, if any £ : :
 State whether the Vessel has been built under Special Survey *Yes* Signature *Robert Bailey*
 Certificate to be sent to *Middlesbrough* Date of issue *23/3/25* Surveyor to Lloyd's Register of Shipping.

Committee's Minute *27 FEB 1925*
 Character assigned *100A1 with freeboard*
Lloyd's a.s.b.P. *+ 2 M 2.25 C.L oil engines*
 The Surveyors are requested not to write on or below the Committee's Minute.

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.)

installed and the Hull work completed.

The Newcastle Surveyors have been informed that the following items remain to be dealt with—:

Tunnel to be completed, Riveted and Tested.

Steering Gear (steam & hand), winches and windlass to be tested.

Upper Deck Stitches to be examined when complete.

Additional securing of doubling plates under sounding plates to be fitted.

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

1st Bower
2nd "
3rd "

37.0.12
34.0.24
30.1.1

K.H.
K.H.
M.B.

2874
2074
2000

9th Apr '24
29 Aug '24
4th July '24.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. ☒ ft., Bridge ☒ ft., Forecastle 26.25 ft.
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated ☒

No. and Material of Decks and No. of tiers of Beams (this information is to be given as it should appear in the Register Book) Two Steel Decks.

Official No. *111/2/25*; Signal Letters

If bottom of Vessel has been coated Inside

particulars of composition *bottom in Deck Tank cement & inside cement washed. Cement fillets in remaining tanks which are not otherwise coated.*

PARTICULARS OF WATER BALLAST.—

Where Fitted.	Length.		Water Capacity.	Where Fitted.	Length.		Water Capacity.
	Feet.	Tons.			Feet.	Tons.	
Double bottom, aft,	114.33	395	60 F.W.	Fore peak tank,	18.5	138	214
Double bottom, under Engines and Boilers,	14.0	60 F.W.		After peak tank,	24.33	214	
Double bottom, if under Engines only,			690	Deep tank, aft,	28.66	979	979
Double bottom, if under Boilers only,	179.66	690		Deep tank, forward,			
Double bottom, forward,			1145	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. *1345*

Date *16.11.23*

Dates of Surveys held while building

1924 Dec. 19 25 Jan. 18 25 30 Apr. 14 May 8 12 16 22 23 27 June 12 20 24 July 1 4 8 9 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 Aug. 5 7 8 11 12 14 15 20 27 28 Sept. 1 2 3 5 11 12 23 25 29 30 Oct. 1 2 3 7 8 9 10 11 12 13 14 15 18 19 20 21 24 25 26 28

Lloyd's Register Foundation
Total No. of Visits *81*