

EQUIPMENT No. 7302.				LETTER H				ANCHORS.				TONNAGE U. DK. OR PLATING No. FOR TRAWLERS			
Number of Certificate.	Anchor.	WEIGHT, EX. STOCK			WEIGHT OF STOCK			TEST, PER CERTIFICATE				WEIGHT REQUIRED BY TABLE 31.			
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	
6219.	1st Bower	12	2	11.	STOCKLESS.			14	8	1	21.	12	2	0.	BYERS' TYPE.
6218.	2nd "	12	2	4.	"			14	6	1	0.	12	2	0.	"
6220.	3rd "	10	2	24.	"			12	13	0	14.	10	2	0.	"
	4th "				"										"
	Collective weight.	35	3	11								35	2	0.	"
6225.	Stream	4	1	0.	1	0	16.	6	12	2	0.	4	0	0.	ORDINARY.
6221	Kedge	1	3	2.	0	2	16.	4	4	1	14.	1	3	0.	"

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

1st Bower HEAD : 7 CWTs. 2 QRS 23 LBS. J.D. 1934. 6.3.20.
2nd " " 7 " 3 " 0 " J.D. 1937. 6.3.20.
3rd " " 6 " 2 " 9 " J.D. 9.11. 20.11.19.
4th "

CHAIN CABLES.

HAWSERS AND WARPS.

Number of Certificate.	Length and size supplied.	Test per Certificate.	WEIGHT OF CHAIN CABLE		Length 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.	Length and Size per Table 31.
	Length. Diam.	Statu- Break- ing.	Supplied.	Per Rule.	Length. Diam.					Length. Cir.	Tons.	Length. Cir.
3698.	105 1/8	34.2.20. 22.75	71.2.3.	126.1.0.	195. 1 1/8	STUD.	S.TAYLOR & SONS L ^{td} GLS. 14.12.20. E. SEEDHOUSE		TOWLINE	75 2 3/4	15 1/2	75 2 3/4
3699.	90		61.0.21			"	"	"	HAWSERS & WARPS	90 2 1/4	9 1/2	90. 2 1/4
	60 2 3/4	15.5			60 2 3/4	HOOD HAGGIE.						

Boats 2 LIFEBOATS + 1. DINGHY. Steering Gear, Steam AND Steering Gear, Hand COMBINED. REID + CO
Pumps, Number FOUR. Diameter of Barrel 4 + 3 FOR 2. State whether they are in efficient working order YES.
Windlass is STEAM BY CLARKE CHAPMAN. Capstan STEAM 5 * 6 BY REID + CO PAISLEY.
Engine Room Skylights.—How constructed ? 5. PLATES + ANGLES. C.I. FLAPS. What arrangements for deadlights in bad weather ? STRONG BULLS EYES.
Coal Bunker Openings.—How constructed ? 5. PLATES + ANGLES. How are lids secured ? CLEATS + BATTENS. Height above deck ? 7.0.
Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. MAIN D^{ck} 2 SCUPPERS + 3 FREEING PORTS EACH SIDE 30 * 17 1/2
Ceiling in Holds, thickness and material 2 1/2" WHITE WOOD. Cargo Battens, thickness and material 1 1/2" W.W. CLOSE CEILING FROM TANK TOP TO DECK.
Cargo Hatchways.—How formed ? STEEL PLATES + ANGLES. Hatches, If strong and efficient ? YES 2 1/2" W.W.
State size No. 1 Hatch (Forward) 27.5 1/2 * 13.7 * 3.8 1/2 No. 2 Hatch 29.6 * 13.8 * 3.4 No. 3 Hatch— No. 4 Hatch—
Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch 3. WEB PLATES TO EACH HATCH PLATE 17" TO 8 1/2" * 36".
CENTRE FORE + AFTERS IN BOTH HATCHES = 7 * 7 OAK. SIDES. 6 1/2 * 6 1/2 OAK. No. of Breasthooks TWO. No. of Crutches DEEP FLOORS.
Bulwarks, height above deck and description UPPER DECK 4.6" RAISED QUARTER D^{ck} 3.4" STAYS 7 1/2" * 35" BULW PLATE SPACED 5.4" F^{rom} Main Rail, material and size B.A. 6 * 3 * 35.
The foregoing is a correct description. JOHN LEWIS & SONS LTD Surveyor's Signature J. Richardson
Builder's Signature (here only) C. W. Wilson Surveyor to Lloyd's Register of Shipping.

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

GLASGOW. 30. 11. 20. 24. 12. 20. LONDON. 18. 12. 20. 19. 6. 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? Shell joggled. Do the holes for riveting plate to frames, butt straps, or plate to plate, &c., conform well to each other? Yes Are the rivet holes well and sufficiently countersunk in the plate and punched from the faying surfaces? Yes Do any rivets break into or through the seams or butts of the plating? a few
Are the butts of Plating, Stringers, &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 State results of tests satisfactory.
Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? Yes State results of tests satisfactory.

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

This vessel has been built under Special Survey, and in accordance with the Secretary's letters, the Rules, and approved plans, for the intended class 100.A.1.

The Materials and Workmanship are good.

The following approved plans are forwarded herewith :— Midship Section, Profile, Deck plans, Stern + Rudder frame, Fore end stiffening, and Pumping arrangement, together with report on Forgings.

The S.S. "Collooney" Abn. Report No. 12383. is a sister ship.

The Surveyor should state the Number of Report and Name of any Sister Vessel.
Plans to be forwarded with F.E. Report showing vessel as built.

Freeboard Fee £ 4 : 0 : 0 Fees applied for,
amount of Entry Fee £ 4 : 0 : 0 SEP 13. 1923
Special Survey Fee £ 58 : 12 : 0 Received by me,
Travelling Expenses, if any £ : : : 12.9.23

Whether the Vessel has been built under Special Survey YES
Of opinion this Vessel should be Classed 100. A.1.
With or without Freeboard, as condition of Class WITHOUT.

Committee's Minute
Character assigned

TUE. 18 SEP. 1923

Lloyd asb. O

J. Richardson
Surveyor to Lloyd's Register of Shipping.

+ Lmb. 9.23
C.L.



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Lloyd's Register
Foundation

4 plans fwd
1 mch

W1202-001212

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK. Length of Peep 4.25 ft., R.Q.D. 94.25 ft., Bridge 11.06 ft., Forecastle 28.0 ft.
(in feet and tenths). When the Peep is joined to the R.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 as should appear in the Register Book) ONE DECK (STEEL) ✓
Official No. 145434; Signal Letters _____ State if Machinery is fitted aft YES ✓
How are the surfaces preserved from oxidation? Inside PORTLAND CEMENT + PAINT. Outside PAINT.

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

Where Fitted.	Length.		Water Capacity.	Where Fitted.	Length.		Water Capacity.
	Feet.	Tons.			Feet.	Tons.	
Double bottom, aft,	<u>N° 2. 44.0</u>	<u>60.</u>	✓	Fore peak tank,	<u>18.33.</u>	<u>44.</u>	✓
Double bottom, under Engines and Boilers,			✓	After peak tank,	<u>7.83.</u>	<u>19.</u>	✓
Double bottom, if under Engines only,			✓	Deep tank, aft,			✓
Double bottom, if under Boilers only,			✓	Deep tank, forward,			✓
Double bottom, forward,	<u>N° 1. 53.16.</u>	<u>65.</u>	✓	Other tanks, if fitted,			✓
		Total capacity of double bottom <u>125.</u>		(If necessary, furnish further information by sketch.)			✓

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

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

Order for Special Survey No. 1681

Date 3 - 12 - 1920

No. 73 in builder's yard.

DATES of Surveys held while building

1921 - JUNE 20. AUG. 26. SEP. 27. OCT. 14. NOV. 3.
MAY 3. 19. 22. 31. JUNE 12. 29. JULY 4. 21. AUG. 4. 29. SEP. 28. OCT. 4. 30. NOV. 3. 24. DEC. 15.
1923. JAN. 29. FEB. 7. 12. 23. MAR. 2. 13. 20. 26. APR. 6. 13. 19. MAY 3. 10. 21. 25. 28. 29. JUNE 5. 11. 12.
JULY 2. 24. 26. AUG. 21. 23. 27. SEP. 3. 5. 6.

Total No. of Visits 61

Surveyor's Signature

T. Richardson

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