

[illegible]

EQUIPMENT No. 33269 LETTER y .														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.			
18009	1st Lower	60	2	7	Stockless	48	15	0	0	60	0	0		Byers	not stated.	LPH-S. 18-H-14. Haffner	
18036	2nd "	60	2	0	"	48	12	2	0	60	0	0		"	"	27-H-14	
18019	3rd "	50	2	14	"	42	15	1	7	50	2	0		"	"	21-H-14	
	Collective weight	171	2	21						170	2	0					
71517	Stream	16	2	23	4	1	3	18	0	2	14	16	1	0	Rodgers	2 Hingley Road	LPH-N. 6.6.14. Green
71516	Kedge	7	1	3	1	3	8	9	11	2	7	7	0	0	"	"	"

Patent State Name of Patentee.

Stockless, State Mechanician Tests

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.						Length.	Cir.		Length.	Cir.
7120	135	2 7/8	865	120 2 3/4	1-3	645-3-0	270 2 7/8	Stah	not stated.	LPH-S. 29-5-14-14	120	4 1/4	47	120	4 1/4
7140				326-1-2				link			2-90	2 3/4	152	2-90	2 3/4
											2-90	2 1/2	122	2-90	2 1/2
											3-90	7	manilla		
	90	4 1/4		47			90	4 1/4	Steel wires certified by Webster & Co. Ltd.						

Boats 2 lifeboats 28' 0", 2 boats 19' 0"

Steering Gear, Steam fitted

Steering Gear, Hand fitted

Pumps, Number 1-4 1/2 downlon + 1-5 hand pump 4 F.P. Top

Diameter of Barrel 5 1/2 x 5

State whether they are in efficient working order yes

ndlass is by Emerson Walker & Thompson Bros.

Capstan

gine Room Skylights.—How constructed? Steel plates + angles

What arrangements for deadlights in bad weather? lights in hinged shut flaps.

al Bunker Openings.—How constructed?

How are lids secured? cleats, battens + wipers. Height above deck? 2' 8"

mber of Scuppers, and numbers and dimensions of Freeing Ports, &c. 10 each side: 1 port in well 22" square. (each side)

ling in Holds, thickness and material. 2 1/2" wood complete.

Cargo Battens, thickness and material 9 x 2" wood.

rgo Hatchways.—How formed? Steel plates + angles

Hatches, If strong and efficient? yes. 3" thick.

te size No. 1 Hatch (Forward) 25' 6" x 16' 0" No. 2 Hatch 25' 6" x 16' 0" No. 3 Hatch 25' 6" x 16' 0" No. 4 Hatch 25' 6" x 16' 0"

mber of Web Plates, Shifting Beams and Fore and Afters to each Hatch

four.

No. of Breasthooks 4

No. of Crutches deep floors.

lwarks, height above deck and description

Main Rail and Stays, material and size

e foregoing is a correct description of the vessel

Surveyor's Signature

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

ilder's Signature (here only)

Correspondence.—State dates and initials of letters respecting this case (Reference should be made in any correspondence connected with the case). M. 3-12-13; 22-12-13 2-1-14;

orkmanship. Are the butts of plating planed or otherwise fitted? planed

the riveted work properly closed? yes.

re the liners between the frames and plates solid single pieces? joggled plating + framing 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

re the butts of Plating, Stringers, &c., properly shifted and strapped or overlapped? yes.

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

State results of tests satisfactory.

ave 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.)

The materials + workmanship throughout are good.

The "Nordic" is fitted with wireless telegraphy.

The vessel has been built in accordance with the approved plans, the Secretary's letters as dated above + otherwise in compliance with the Rules of the Society.

Kindly return the plans for reference in dealing with the sister vessel.

The "Nordic" is a sister vessel of the Builders' No. 508 (s/s "Sydic") now being fitted out afloat. These vessels are of the same dimensions as the s/s "Boden" + "Narvik" see Rpts. Nos. 26116 + 26161 respectively.

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

The amount of Entry Fee £ 5: 0: 0

Fees applied for, 27. AUG. 1914

Special Survey Fee... £ 125: 4: 0

Received by me,

Travelling Expenses, if any £ : : :

29. 8. 1914

Certificate to be sent to

Sld

Date of issue

29/9/14.

State whether the Vessel has been built under Special Survey

yes.

am of opinion this Vessel should be Classed 100 A1 "Shelter Deck"

B. M. McLaren

With, or without Freeboard, as condition of Class with Freeboard.

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

Committee's Minute

TUE. SEP. 29. 1914

Character assigned

100 A1

These are work fbd.

Lloyd's A.B.P.

+ L.M. 6. 9. 14.



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GENERAL REMARKS—(continued).

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

Complete Shelter Deck with tonnage opening at after end.

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) *1 Dth (Stl) & Shelter Dth (Stl)* *Car & P.*

Official No. ☒ ; Signal Letters _____ State if Machinery is fitted aft *no.*

How are the surfaces preserved from oxidation? Inside *portland cement, bitumastic enamel paint.* Outside *painted only above load line*

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

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, <i>as above</i>	<i>133.62</i>	<i>411</i>	Fore peak tank,		<i>76</i>
Double bottom, under Engines and Boilers,	<i>44.62</i>	<i>189</i>	After peak tank,		<i>77</i>
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	<i>133.62</i>	<i>576</i>	Other tanks, if fitted,		
	Total capacity of double bottom	<i>1176</i>	(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. <i>5124</i>	DATES of Surveys held while building	<i>1913. Dec. 12. 16. 31. Jan. 7. 14. 20. 26. 28. Feb. 11. 17. 20. 27. Mar. 10. 13.</i>
Date <i>2-12-13</i>		<i>18. 24. Apr. 1. 7. 17. 21. 24. 27. 29. May 1. 12. 15. 22. 26. Jun 11. 15.</i>
No. <i>504</i> in builder's yard.		<i>Jul. 15. 20. 22. 24. 28. 30. Aug. 4. 6. 7. 10. 22. Sept. 21.</i>

Surveyor's Signature

B. M. MacLaren

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