

Lloyd's Register of Shipping.

Port of Survey Glasgow
Date of Survey 26/5/26
Name of Surveyor R. R. R. R.

- *Aug 5* - Ship's Name. Port of Registry and Nationality.
Scott & Son *London*
 Number in Register Book

Gross
Tonnage.

Date of Build.

Particulars of Classification.

100 A.I. For loaning purposes.

| Registered dimensions from Ship's Register. | LENGTH. | BREADTH. | DEPTH. | UNDER DECK TONNAGE. |
|---|---------|--|--------------------------------|---|
| | 78.0' | 18.1' | 4.4' | 41.84 |
| Length on LOADLINE. | 74.45 | Frame Depth 3' Rule $2\frac{1}{2}$ ' $\times \frac{1}{2}$ = .08' Roll forming + .33' = .25' | Ceiling + .16' Sheer + .28' | Peaks Tanks Deck floor E.R. = + .17' |
| CORRECTED DIMENSIONS. | 74.45 | 18.76 | 8.14 | 43.62 |

Moulded Depth as measured..... $8'-6"$

Rule wood oak less thickness of string plate

Deck sheathing fitted 2"

Addition for Keel below base line $5'-2\frac{1}{4}"$

for draught record..... $5'$ inches.

$\frac{1}{4}$

$8'-8\frac{3}{4}"$ true.

NOTE. — If the depth is measured when vessel is afloat, the details of measurement should be reported.

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$$\begin{array}{r} 8-66 \\ \hline 9-0 \\ 1-1 \\ \hline 7.11 \end{array}$$

Co-efficient of fineness..... . 63
Any modification necessary }
[Para. 4 (a) to (e)]* }
Co-efficient as corrected *Lowest in table* . 68

7. CORRECTION FOR LENGTH.

| | | |
|--|------------------|----------------|
| Length of Ship on Loadline..... | 44.45 | |
| Length in Table | 102.5 | 101.75 |
| Difference | 24.5 | |
| Correction for 10ft., Table A. | 8 | Table C. |
| × Difference divided by 10 | 2.45 | (if required.) |
| If $\frac{6}{10}$ ths length covered divide by 2 | | |

Sheer { Stem..... $36\frac{1}{2}$ } $54\frac{1}{2} \div 2 = 27\frac{1}{4}$... Mean 28.18
 at { Sternpost ... 18 } 36 10.44
 28.8

Sheer at $\frac{1}{8}$ of the length from { Stem 21 } $31 \div 2 = 15.5$... Mean
 { Sternpost 10 } $\div 85 = 28.18$

Gradual mean Sheer *obtained* 27.66 27.71

Standard mean Sheer [Table, Para. 18] 19.44 Correction

Difference..... 9.89 $\div 4 = 2.478$

§ If limited as Para. 18 (f) 17.77 9.94
 8 $=$ 2.22
 $- 2\frac{1}{4}$

CORRECTION FOR IRON DECK.

Proportion covered, if less than $\frac{1}{10}$ ths length covered ✓

Thickness of usual wood deck, less stringer $2\frac{1}{4}$ 2" fished

Moulded depth reduced -

CORRECTION FOR ROUND OF BEAM.

| | | |
|---|------|---------|
| Breadth at Gunwale amidships..... | 18.0 | |
| Round of Beam | 6 | |
| Normal round..... | 4½ | |
| Difference | 1½ | ÷ 2 = ¾ |
| Proportion of Deck uncovered (Para. 19) | | |

NOTE. — The round of beam should be reported on the full breadth of vessel at the gunwale.

Rise in Sheer { At front of bridge house..... ✓
from amidships {
[Para. 18 (e)] { At after end of forecastle ✓

Fall in Sheer } $\div 2 =$
 Para. 18 (d) }
 Length uncovered

| | |
|---|-----------------------------|
| Freeboard, Table A | 1-1 |
| Correction for Sheer | <u>- 3/4</u> |
| | 0. 10 3/4 |
| Correction for Length | <u>- 2</u> |
| | 0. 8 3/4 |
| Allowance for Deck Erections | |
| Correction for Round of Beam..... | <u>- 3/4</u> |
| | 0. 8" |
| Correction for fall in Sheer (if any)..... | |
| Correction for Steel Deck (if required) | <i>allowed 2"</i> |
| | <i>reduced 1 1/2" depth</i> |
| Additions for non-compliance with provisions of { | |
| Para. 11 (d) and (e) ‡ } | |
| Other Corrections (if any) | |

| | |
|--|------------------|
| Winter Freeboard | 0' 8" |
| Summer Freeboard | 1" |
| Indian Summer Freeboard | 0' 7" |
| N. A. Winter Freeboard | 1" |

Correction necessary because clearside amidships, measured in accordance with the Statute is not taken at the intersection of the wood ~~or steel~~ deck with side.

| | |
|---------------------------------------|----|
| Winter Freeboard from deck line | 0' |
| Summer " " " | 0' |
| Indian Summer " " " | 0' |
| N. A. Winter " " " | 0' |

| ALLOWANCE FOR DECK ERECTIONS :— | |
|--|--|
| Freeboard, Table C..... | |
| Correction for Length, if required (Para. 12, 13, and 14) | |
| Freeboard by Table A. corrected for sheer, and for length, { if required (Para. 12, 13, and 14) } | |
| Difference | |
| Percentage as below..... | |

Correction for R. Q. Dk. if engine and boiler openings not covered by bridge house (Para. 11) }
 Allowance for Deck Erections

Allowance for Deck Erections

| | Length | Length allowed. | Height. |
|----------------------|--------|-----------------|---------|
| Forecastle..... | | | |
| Bridge House | | | |
| † Raised Qr. Dk..... | | | |
| Poop..... | | | |
| Total | | | |

Length of Ship

Corresponding percentage
(Para. 11, 12, 13, or 14)

FREEBOARD recommended amidships from centre of Disc to top of Statutory Deck Line, Wood (~~Steel~~) Deck :—

Fresh Water Line above centre of Disc

~~Indian Summer Line~~

Winter Line below

Winter Line below " "

Winter North Atlantic Line

1 - JUN 1926

1 If the frames, skin planking, or ceiling are of unusual thickness the breadth of vessel to inside
2 of ceiling should be reported if possible.
3 In vessels obtaining an allowance for deck erections under Para. 11 where the sheer drops abaft amid-
4 ship the height of the R.Q.D. is to be taken from the level of the top of the amidship beam.
5 In flush-decked vessels the total standard mean sheer means the sheer measured at the stem and stern-
6 post. In vessels having poops and forecastles, it means the sheer measured at points distant
7 one-eighth of the vessel's length from stem and stern-post.

† State dimensions of freeing port area on back of this form.

The Surveyor should state whether the fall in sheer as reported is measured relatively to the straight line of keel or to the water line. If measured relatively to water line the vessel's draft at time of survey, and also the usual load draft forward and aft should be reported.

MARKING FORM
RECEIVED JUL 17 1928

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Do all the Frames extend to the top height in the Poop? ☒ Raised Quarter Deck? ☒ Bridge House? ☒ Forecastle? ☒
 To what height do the Reverse Frames extend? *Weather Deck across front*
 Has the Poop or Raised Quarter Deck an efficient Iron Bulkhead at the fore end? *no*
 Give particulars of the means for closing the openings in Bulkhead *-*
 Is the Poop or Raised Quarter Deck connected with the Bridge House? *none* Has the Bridge House an efficient Bulkhead at the fore end? *none*
 Give particulars of the means for closing the openings in Bulkhead *-*
 What is the thickness of the Bridge Front plating? ☒ and Coaming plate? ☒
 Give scantlings and spacing of the Stiffeners *-*
 Are bracket plates fitted at each end of the Stiffeners? ☒ Are hor'l. brackets fitted connecting Bridge Bulk'd. with Bulwarks? ☒
 Has the Bridge House an efficient Iron Bulkhead at the after end? ☒
 How are the openings closed? *-*
 Is the Forecastle at least as high as the main or top-gallant rail? ☒ Has the Forecastle an efficient Iron or Wood Bulk'd. at after end? ☒
 Are the Engine and Boiler openings covered by a Bridge, Poop, Raised Quarter Deck, or enclosed by a Strong Iron or Steel Deckhouse? *Covered by strong Casings*
 If the openings are not so protected are the exposed parts of the Casings efficiently constructed? *Steel plates & Angles*
 Give thickness of plating; scantlings and spacing of Stiffeners *26 stiffeners 2 1/2 x 2 1/2 x 26 spaced 30"*
 What is the height of the exposed Casings? *54"* Are suitable means provided for closing all openings in them in bad weather? *Yes*
 Are the Weather Deck Hatchways efficiently constructed and at least equal to the requirements of Section 28 of the Rules for 1904-5? Give particulars below:— ☒

| Position and Size. | | | | | | | | | | | |
|-------------------------------|------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Item. | | Ship. | Rule. | Ship. | Rule. | Ship. | Rule. | Ship. | Rule. | Ship. | Rule. |
| COAMING. | Height above top of DECK | | | | | | | | | | |
| | Thickness { Sides..... | | | | | | | | | | |
| | { Ends..... | | | | | | | | | | |
| SHIFTING BEAMS OR WEB PLATES. | Number | | | | | | | | | | |
| | Section and Scantlings | | | | | | | | | | |
| | Material | | | | | | | | | | |
| * FORE AND AFTERS. | Number | | | | | | | | | | |
| | Section and Scantlings | | | | | | | | | | |
| | Material | | | | | | | | | | |
| HATCHES Thickness | | | | | | | | | | | |
| Remarks..... | | | | | | | | | | | |

* The depth of Fore and Afters should be stated from the underside of the hatches in all cases.

(If the sill of the lowest side scuttle will be less than 6 inches above the Indian Summer Load Line if assigned under the tables, state vertical distance from top of deck at side amidships to lower edge of lowest side scuttle.)

The following information is to be given in all Cases of vessels dealt with under Paras. 11, 12 (under 15 feet Moulded depth) and under Shelter Deck Rules.

What is the thickness of the Bridge Sheerstrake? *-* Strake between Main and Bridge Sheerstrakes? *-*

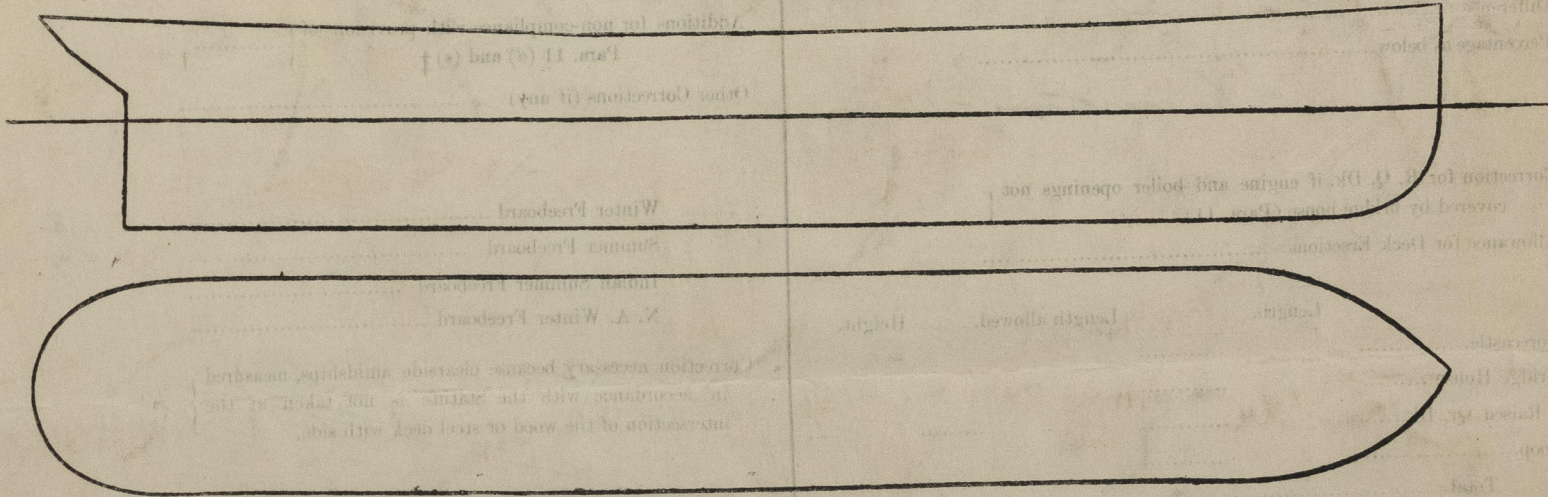
Delete the words { The Crew *are, are not*, berthed in the bridge house.
 that do not apply { The arrangements to enable them to get backwards and forwards from their quarters *are, are not* satisfactory.

Length of Bulwarks in well

Area of Freeing Ports required by Para. 11 (e) each side of vessel = Sq. ft.

| | | | | | | | |
|-----|---------|-----|---------|-----|--|---|---------|
| Ft. | Tenths. | Ft. | Tenths. | No. | Freeing Ports (each side of vessel) | = | Sq. ft. |
| 2 | 25 | 4 | 5 | 2 | | | |
| | | | | | | | |

Total deficiency or excess = Sq. ft.



Show hereon line of Floors or Tank Top with position of any Breaks in same; also height of Peak Tank tops, &c., &c.

State any special features in the construction of the Vessel *For joining purposes*

Builder's name and yard number *for 300 x 301 North River Bowling -*

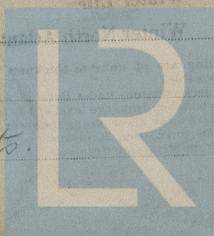
Names of sister vessels ☒

Owners *John Stewart & Co.*

Address *83 Gordon St. Glasgow*

Fee £ *2 : 0 : 0*

Received by me *See L.R. Reports.*



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