

STANDARD B
SUNDERLAND RPT. NO. 27286
25989
JUL. 1918

Lloyd's Register of Shipping.

SURVEYS FOR FREEBOARD.—STEAM SHIPS

CLARS RELATING TO ALL STEAM SHIPS EITHER FLUSH DECKED, OR WITH
PLANT FORECASTLES, SHORT POOPS AND BRIDGE HOUSES DISCONNECTED, OR
P GALLANT FORECASTLES HAVING LONG POOPS, OR RAISED QUARTER DECKS
CONNECTED WITH BRIDGE HOUSES, OR OTHERWISE.

Port of Survey Sunderland.
Date of Survey 10th July 1918.
Name of Surveyor E. H. Kitchall.

Ship's Name. PARROT. Port of Registry and Nationality. London
British Official Number. 142605 Gross Tonnage. 5240 Date of Build. 1918. Particulars of Classification. 100.A.I. Contemplated.

| LENGTH. | BREADTH. | DEPTH. | UNDER DECK TONNAGE. |
|--------------|-------------|--------------|---------------------|
| <u>400.0</u> | <u>52.4</u> | <u>28.5</u> | <u>4790.5</u> |
| <u>399.5</u> | <u>52.0</u> | <u>29.84</u> | <u>4790.5</u> |

Moulded Depth as measured..... 31.0

Addition for Keel below base line
for draught record..... 2 1/2 inches.

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

CORRECTION FOR LENGTH.

Length of Ship on Loadline..... 399.5
Length in Table 372.0
Difference 27.5
Correction for 10ft., Table A. 1.6 Table C. .8
× Difference divided by 10 4.4 (if required.) 2.2
If $\frac{1}{10}$ the length covered divide by 2 + 4 1/2 ✓ + 2 1/2 ✓

CORRECTION FOR IRON DECK.

Proportion covered, if less than $\frac{1}{10}$ ths length covered 50%
Thickness of usual wood deck, less stringer 3 1/2
- 1 1/2 ✓

CORRECTION FOR ROUND OF BEAM.

Breadth at Gunwale amidships..... 52.0
Round of Beam 13
Normal round..... 13
Difference ✓ ÷ 2 = ✓
Proportion of Deck uncovered (Para. 19) ✓

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

Freeboard, Table A 4-10 1/2
Correction for Sheer - 10 1/2 ✓
..... 4-0 1/2
Correction for Length + 4 1/2
..... 4-4 3/4 ✓
Allowance for Deck Erections - 9 1/2
..... 6-4 1/2 ✓
Correction for Round of Beam..... ✓
Correction for fall in Sheer (if any)..... ✓
Correction for Iron Deck (if required) - 1 1/2
Additions for non-compliance with provisions of
Para. 11 (d) and (e) ‡ ✓
Other Corrections (if any) ✓
..... 6-5 1/2 ✓

Winter Freeboard 6-5 1/2 ✓
Summer Freeboard - 5 1/2 ✓ 6-0 ✓
Indian Summer Freeboard - 5 1/2 ✓ 5-6 1/2 ✓
N. A. Winter Freeboard ✓

Correction necessary because clearside amidships, measured
in accordance with the Statute is not taken at the
intersection of the ~~wood~~ iron deck with side. 1 1/2

Winter Freeboard from deck line 6-4 1/4
Summer " " " " 6-1 3/4 ✓
Indian Summer " " " " 5-8 1/4 ✓
N. A. Winter " " " " ✓

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.

Register Book

Port of Registry and Nationality.
London
British

Official
Number.
142605

Gross
Tonnage.
5240

Date of Build.
1918.

Particulars of Classification.
100.A.I. Contemplated.

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| <u>399.5</u> | <u>52.0</u> | <u>29.84</u> | <u>4790.5</u> |

ness..... .441
necessary } .02 Cellular bottom.
o (e)* } .451
rected

..... 120 } 180 ÷ 2 = 90 ...Mean 50.5-91.81.
..... 60 } 36 41.86
..... 1.16
e length from { Stem 67 } 101 ÷ 2 = 50.5 ...Mean
 { Sternpost 34 }
Sheer 91.81-90 = 90.90
Sheer [Table, Para. 18] 49.95 Correction
Difference..... 40.95 ÷ 4 = 10.23 ✓
Para. 18 (f)..... 10 1/4 inches

At front of bridge house..... ✓
At after end of forecastle ✓

..... ÷ 2 = ✓
..... Correction

ALLOWANCE FOR DECK ERECTIONS :—

le C..... 4-9 ✓
Length, if required (Para. 12, 13, and 14) + 2 1/2
..... 4-11 1/2
Table A. corrected for sheer, and for length, }
if required (Para. 12, 13, and 14) } 4-4 3/4
..... 2-5 1/2
..... 32
..... 9-4 1/4

Q. Dk. if engine and boiler openings not
bridge house (Para. 11) }
Deck Erections - 9 1/2 ✓

| Length. | Length allowed. | Height. |
|--------------|-----------------|-----------------|
| <u>39.0</u> | <u>39.0</u> | <u>4-11 1/2</u> |
| <u>112.0</u> | <u>112.0</u> | <u>4-11 1/2</u> |
| <u>49.0</u> | <u>49.0</u> | <u>4-11 1/2</u> |
| <u>300.0</u> | <u>300.0</u> | <u>50.00</u> |
| <u>399.5</u> | <u>399.5</u> | |

percentage }
2, 13, or 14) = 32.00 ✓

ED recommended amidships from centre of Disc to top of Statutory Deck Line, Wood (Iron) Deck :—

Fresh Water Line above centre of Disc
Indian Summer Line " " " "
Winter Line below " " " "
Winter North Atlantic Line " " " "

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

W 479-0363

Do all the Frames extend to the top height in the Poop? *yes.* Raised Quarter Deck? *✓* Bridge House? *yes.* Forecastle? *yes.*
 To what height do the Reverse Frames extend? *Bulk angle framing.*
 Has the Poop or Raised Quarter Deck an efficient ~~Iron~~ *Steel* Bulkhead at the fore end? *yes.*
 Give particulars of the means for closing the openings in Bulkhead *hinged steel doors.*
 Is the Poop or Raised Quarter Deck connected with the Bridge House? *no.* Has the Bridge House an efficient Bulkhead at the fore end? *yes.*
 Give particulars of the means for closing the openings in Bulkhead *no openings.*
 What is the thickness of the Bridge Front plating? *40.* and Coaming plate? *44.*
 Give scantlings and spacing of the Stiffeners *9 x 36 x 56 bulk angles, spaced about 30 apart.*
 Are bracket plates fitted at each end of the Stiffeners? *yes.* Are hor'l. brackets fitted connecting Bridge Bulk'd. with Bulwarks? *yes.*
 Has the Bridge House an efficient ~~Iron~~ *Steel* Bulkhead at the after end? *yes.*
 How are the openings closed? *weather boards fitted in channels full light.*
 Is the Forecastle at least as high as the main or top-gallant rail? *yes.* Has the Forecastle an efficient ~~Iron or Wood~~ *Steel* Bulk'd. at after end? *yes.*
 Are the Engine and Boiler openings covered by a Bridge, Poop, Raised Quarter Deck, or enclosed by a Strong Iron or Steel Deckhouse? *yes.*
 If the openings are not so protected are the exposed parts of the Casings efficiently constructed? *✓*
 Give thickness of plating; scantlings and spacing of Stiffeners *✓*
 What is the height of the exposed Casings? *7-6.* 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:— *yes.*

| Position and Size. | | No. 1 forward, 32-6 x 26-0. | | No. 2, 34-8 x 26-0. | | No. 3, 34-8 x 26-0. | | No. 4, 28-2 x 26-0. | | | |
|-------------------------------|------------------------------|-----------------------------|--------------------------|---------------------|-------|----------------------------|-------|---------------------|-------|-------|-------|
| Item. | | Ship. | Rule. | Ship. | Rule. | Ship. | Rule. | Ship. | Rule. | Ship. | Rule. |
| COAMING | Height above top of DECK | 30 | 24 | 30 | 24 | 30 | 24 | 30 | 24 | | |
| | Sides..... | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | | |
| | Ends..... | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | | |
| SHIFTING BEAMS OR WEB PLATES. | Number | 6 | 6 | 6 | 6 | 6 | 6 | 5 | 5 | | |
| | Section and Scantlings | | <i>all as per sketch</i> | | | <i>plate 24 x 14 x 30.</i> | | | | | |
| | Material | <i>steel.</i> | | <i>steel.</i> | | <i>steel.</i> | | <i>steel.</i> | | | |
| * FORE AND AFTERS. | Number | | | | | | | | | | |
| | Section and Scantlings | | | <i>none</i> | | <i>filled.</i> | | | | | |
| | Material | | | | | | | | | | |
| HATCHES Thickness | | 22 | | 22 | | 22 | | 22 | | | |
| Remarks..... | | <i>Satisfactory.</i> | | | | | | | | | |

* 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.

x

x

Freeing Ports

(each side of vessel)

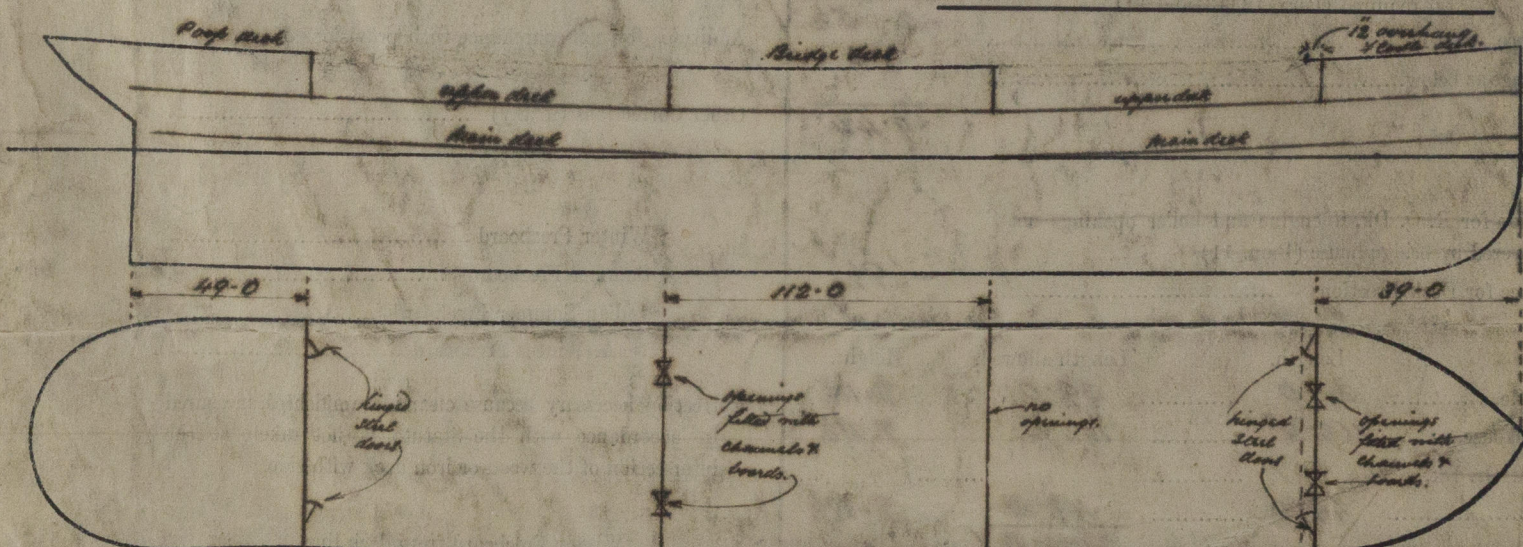
= _____ Sq. ft.

x

x

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. *This vessel is of the Standard B type and has been constructed in accordance with the approved plans. Further request form is forwarded herewith.*

Owners _____

Address _____

Fee £

Y : Y : 0

Received by me

5-9-18



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