

LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING

SURVEYS FOR FREEBOARD.

Glasgow.

PARTICULARS IN RESPECT OF ~~STEAM OR SAILING SHIPS, FLUSH-DECKED, OR~~
HAVING FORECASTLES WITH ~~OR WITHOUT~~ SHORT POOPSPort of Survey *Glasgow*Date of Survey *while build*Name of Surveyor *J. M. Hoern*

Particulars of Classification

*Ailsa Sea Co. No 88*Ship's Name.
Bque "KILLORAN"

Number in Register Book

Gross
Tonnage.Official
Number.

Type of Ship.

Date of Build.

*one deck**1900**100 A1 Antenn*Registered Length *261.5* Breadth *39.15* Depth *22.75*Length on Load Line *250.3*Breadth *39.15*Depth *22.75*Tons
und. Dk.*1653.59**250.3 x 39.15 x 22.75*

x 100

7.50
*aft. pent 6.00**1669.09**748*Moulded Depths as measured *24.4*Less, if iron uncovered upper deck, the usual thickness of
wood deck less stringer.....

Moulded depth to be used with tables.....

Co-efficient of fineness..... *748*

Any modification necessary

[Para. 4 (a) to (c)]

*deck framing*Co-efficient as corrected..... *753**74 highest in table*Sheer } Stem... *5-10* } *104 1/2 ÷ 2 = 52 1/4* Mean
at } Sternpost... *2-10 1/2*

Sheer at 1/4 of the length from

} Stem *3.8* } *60 ÷ 2 = 30*
} Sternpost *1.4*

Standard Sheer

[Table, Para. 16]

*21*Difference..... *9 ÷ 4 = -2 1/4*
= -2 1/4

If limited as Para. 16 (f)*.....

*In flush-decked vessels the total standard mean sheer means the sheer measured at the stem and
stern-post. In vessels having poops and forecastles, it means the sheer measured at points distant
one-eighth of the vessel's length from stem and stern-post.

Fall in Sheer

[Para. 16 (d)]

÷ 2 =

Correction

*ALLOWANCE FOR DECK ERECTIONS:—

| | Length. | Length allowed. | Height. |
|----------------------------|-------------|-----------------|------------|
| Forecastle..... | <i>29.6</i> | <i>29.5</i> | <i>7.0</i> |
| Poop or R.Q.D. | <i>44.9</i> | <i>44.75</i> | <i>6.9</i> |
| Total length allowed | | <i>74.25</i> | |

x 8 eighths covered.

÷ Length of Ship *250.3* *594.00*
*2.373*Freeboard Table *A* D corrected for length..... *5-5 1/4*Percentage allowance..... *8.75**= 5.782**say -5 1/4*

FREEBOARD recommended amidships from centre of Disc to top of Statutory Deck Line:—

Fresh Water Line

above centre of Disc

Indian Summer Line

" " "

Winter Line

below " "

Winter North Atlantic Line

" " "

* Particulars should be stated at the back of this Form as to the character of the Erections, and
whether close in or not.

* Marked in accordance with Sec. 25, 76.

14504

CHARACTER OF DECK ERECTIONS.

Do all the Frames extend to the top height in the Poop? *yes*Do. do. do. do. Raised Quarter Deck? *✓*Do. do. do. do. Bridge House? *✓*Do. do. do. do. Forecastle? *yes*To what height do the Reverse Frames extend? *all to main dk Str. and Forecastle Str. in way of Forecastle*Has the Poop or Raised Quarter Deck an efficient Iron Bulkhead at its fore end? *yes*State whether the Bridge House efficiently covers the Engine and Boiler Openings? *✓*Has the Bridge House an efficient Iron Bulkhead at the fore end? *✓*Are efficient Doors fitted to the Passage Ways? *✓*Describe how and to what extent it is stiffened, by angle Irons, Bulb Plates, or otherwise? *✓*Has the Bridge House an efficient Iron Bulkhead at the after end? *✓*Are efficient Doors fitted to the Passage Ways? *✓*Are efficient Iron Doors fitted to the Passages of the Bridge House, or is it entered from above? *✓*Has the Forecastle an efficient Iron or Wood Bulkhead at its after end? *open*Are the Hatchways efficiently constructed? *yes*State the height of the Coamings *20"*Are the Hatches solid? *yes*What is their thickness? *2½"*Are the exposed parts of the Engine and Boiler Casings efficiently constructed? *✓*State any special features in the construction of the Vessel *✓**2 Plans JRB**return 18/7/02**Rise of floor shown on midship section 27 ins**standard 1½ in per foot of half breadth = 29.36 ins*

Owners

Address

Fee £

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