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Report No. 17175 *10290*

# LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

FRI 1 DEC 1893

## SURVEYS FOR FREEBOARD.

PARTICULARS IN RESPECT OF STEAM SHIPS HAVING SPAR OR AWNING DECKS.

Port of Survey *Penduland*  
Date of Survey *30 November 93*  
Name of Surveyor *William L. Sharp*

Ship's Name *Thorn*  
Gross Tonnage  
Official Number  
Type of Ship *Part Awning deck*  
Date of Build *1893*  
Particulars of Classification *100 A.Y. Filling out*

Length *299.66*  
Breadth *40.0*  
Depth *18.83*  
Tons Und. Dk. *1930*  
× 100

Moulded Depths as measured *21' 3"*

Fineness *.85*  
Correction necessary to (c) *.02*  
Corrected *.83*

CORRECTION FOR LENGTH:—  
Length of Ship on Load Line *299.66*  
Length in Table *255.00*  
Difference *44.66*  
Correction for 10ft. *.6*  
× Difference ÷ 10 = *+ 2.578*

Strength in excess of Lloyd's rules =  
*2 frames from peak to peak bulkhead*  
*single frames in peaks*  
*7.0*  
*39"*  
*78*  
*4 - 120.0 + 3.11*  
*120.0 + 7.0*  
*deck with forecater on top 58.4 + 3.11*  
*29.0 + 6.6*  
*is now filled, but known*  
*to strength of bridge front*  
*mid of Peak*

Height of Tween Decks *7.0*  
Correction for Height of Tween Decks in Spar-decked Ships  
Freeboard Table B or C *2.234*  
Correction for Length *+ 2.578 3/4*  
*2.578 3/4*  
Correction for Height of Tween Decks in Spar-decked Ships  
Correction for Strength in excess of Lloyd's rules *3 1/2*  
*2.178 2*  
Correction for Iron Deck if required *3 1/2*  
*1.10 3/8 2*  
Other Corrections (if any)

Winter Freeboard *1.10 3/8 2*  
Summer Freeboard *1.678 7*  
N. A. Winter Freeboard *2.278 1/2*

Correction necessary because clear side amidships measured in accordance with the statutes is not taken at intersection of the deck with side *9 1/2 Centre* } *1 1/2*  
Winter Freeboard from Deck Line\* *+ 1.178 2-0*  
Summer Freeboard *1.878 1/2*  
N.A. Winter Freeboard *2.478*  
\* Marked in accordance with Sec. 25, 76.

Recommended amidships from centre of Disc to top of Statutory Deck Line:—  
Fresh Water Line above centre of Disc *1.878 1/2*  
Indian Summer Line " " " " *4 1/2*  
Winter Line below " " " " *3 1/2*  
Winter North Atlantic Line " " " " *3 1/2*  
*Amended Regulations December, 1898.*

All vessels equal in strength to Lloyd's Spar-decked rule, or which, although in excess of that rule, do not come up to Lloyd's requirements for Ships of full scantlings to the upper deck, are to be considered as Spar-decked Ships, the freeboard for which will vary with their strength.  
All vessels equal in strength to Lloyd's Awning-decked rule, or which, although in excess of that rule, do not come up to Lloyd's requirements for a Spar-decked Vessel, are to be considered as Awning-decked Ships, the freeboard for which will vary with their strength.

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BRITISH AND FOREIGN SHIPPING REGISTER FOR THE YEAR 1880

Part

Do all the Frames extend to the top Height in the Awning Deck?

Do all the Frames extend to the top Height in the Spar deck?

To what height do the Reverse Frames extend? 2 frames

Are the Hatchways and Hatches efficiently constructed?

Are the exposed parts of the Engine and Casings efficiently constructed?

State any special features in the construction of the Vessel

Part Awning deck into same for deck  
Deck plates of William Middleton & George Boyle  
No ports fitted as first proposed, but some aft  
for cutters, which hold on stern.  
Mid section enclosed

William L. ...

Owners

Address

Fee £

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