

DEDUCTION FOR SUPERSTRUCTURES.

Standard Height of Superstructure.....

 " " R.Q.D.

Deduction for complete superstructure..... *844*

Percentage covered $\frac{S'}{L} =$

 " " $\frac{S_1}{L} =$

 " " $\frac{E}{L} =$ *65.44*

Percentage from Table, Line A.
(corrected for absence of forecastle (if required))

Percentage from Table, Line B.
(corrected for absence of forecastle (if required))

Interpolation for bridge less than 2L (if required)

Deduction = *. 4894* \times *844* = *666*

$$\frac{\text{Mean actual shear aft}}{\text{Mean standard shear aft}} =$$

$$\frac{\text{Mean actual shear forward}}{\text{Mean standard shear forward}} =$$

$$\frac{\text{Length of enclosed superstructure}}{L_1} \text{ forward of amidships} =$$

$$\frac{\text{Length of enclosed superstructure}}{L_2} \text{ aft of amidships} =$$

If limited to maximum allowance of $1\frac{1}{2}$ ins. per 100 ft.

R FREEBOARD amidships from <u>Centre of Disc to</u> top of Deck Line, <u>Steel</u> , Deck:--			RAISED QUARTER		
TIMBER Tropical Fresh Water Line above Centre of Disc ... <u>44</u> f. M.			TIMBER Tropical Fresh Water Freeboard ... <u>155</u> f. M.		
"	Fresh Water Line	" " ... <u>32</u> f. M.	"	Fresh Water	" " ... <u>164</u> f. M.
"	Tropical Line	" " ... <u>31</u> f. M.	"	Tropical	" " ... <u>168</u> f. M.
"	Winter Line	<u>ABOVE</u> , ... <u>3</u> f. M.	"	Winter	" " ... <u>196</u> f. M.
"	Winter North Atlantic Line	" <u>BELOW</u> , ... <u>14</u> f. M.	"	Winter North Atlantic	" " ... <u>216</u> f. M.
"	<u>SUMMER</u>	<u>ABOVE</u> <u>19</u> f. M.	"	<u>FOUR</u>	<u>FOUR</u> f. M.