DISCLASSED SECTION

Rpt. 11b.

Index No. 28668
(For London Office only.)

now named KIZAN MARU

Lloyd's Register of Shipping.

now named SHANG HO

SURVEYS FOR FREEBOARD.—STEAM SHIPS.

now named Shang Ho. of Tsingtao. Gross Tonnage 5112.

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

Port of Survey
Date ~~of Survey~~ 28. 3. 32.
Name of Surveyor

331

Ship's Name.	Port of Registry and Nationality.	Official Number.	Gross Tonnage.	Date of Build.	Particulars of Classification.
SHANG HO. (ex Cape Verde)	Tsingtao ~~Glasgow~~ Chinese ~~British~~	Kobe ~~142423~~ Japanese	5038	1918	+ 100 A1.

Number in Register Book

	Length.	Breadth.	Depth.	Under Deck Tonnage.
Registered dimensions from Ship's Register.	405·3	53·06	27·45	4759·24
Length on Loadline.	404·3	Frame Depth 9½" Rule " 6" 3½ × 2 = 7" −·58	No Ceiling +·20 Sheer +1·32	Peak Tanks } Included
Corrected Dimensions.	404·3	52·47	28·97	4759·24

Moulded Depth as measured ..... 30'-0"

Addition for Keel below base line for draught record ..... 2¾ ..... inches. 2·68

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

Co-efficient of fineness ..... ·77

Any modification necessary [Para. 4 (a) to (e)]* } Yes. Cell. D.B. = −·02

Co-efficient as corrected ..... ·75

Correction for Length.

Length of Ship on Loadline ..... 404·3
Length in Table ..... 360·0
Difference ..... 44·3
Correction for 10ft., Table A. ..... 1·5 Table C. ·8
× Difference divided by 10 ..... 6·645 (if required.) 3·54
If $\frac{6}{10}$ths length covered divide by 2 + 6¾ + 3½

Sheer at { Stem ..... 128 / Sternpost ... 68½ } 196·5 ÷ 2 = 98·25 ...Mean

Sheer at ⅛ of the length from { Stem 72 / Sternpost 36 } 108 ÷ 2 = 54 ...Mean ÷·55 = 98·18

Gradual mean Sheer ..... 98·18
Standard mean Sheer [Table, Para. 18] ..... 50·43
Difference ..... 47·75 ÷ 4 = 11·9375 Correction −12"

§ If limited as Para. 18 (f) .....
Correction for depth 47·75 ÷ 36 = 1·32

Correction for Iron Deck.

Proportion covered, if less than $\frac{7}{10}$ths length covered ..... ·5186
Thickness of usual wood deck, less stringer 3½
−1¾

Correction for Round of Beam.

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

Breadth at Gunwale amidships ..... 50'-8¼"
Round of Beam ..... 13"
Normal round ..... 12⅝"
Difference ..... ⅜ ÷ 2 = ... ✓
Proportion of Deck uncovered (Para. 19) ..... ✓

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

Fall in Sheer Para. 18 (d) } ÷ 2 =
Length uncovered ..... ✓ Correction

Freeboard, Table A ..... 7'-5½"
Correction for Sheer ..... −1'-0"
6'-5½
Correction for Length ..... + 6¾
7'-0¼
Allowance for Deck Erections ..... − 9¾
6'-2½
Correction for Round of Beam ..... ✓
Correction for fall in Sheer (if any) ..... ✓
Correction for Steel Deck (if required) ..... − 1¾
6'-0¾"
Additions for non-compliance with provisions of Para. 11 (d) and (e) ‡ ..... ✓
Other Corrections (if any) ..... ✓

Allowance for Deck Erections :—

Freeboard, Table C ..... 4'-4"
Correction for Length, if required (Para. 12, ~~13, and 14~~) ..... + 3½
4'-7½
Freeboard by Table A. corrected for sheer, and for length, if required (Para. 11, 12, ~~13, and 14~~) } 7'-0¼
Difference ..... 2'-4¾
Percentage as below ..... 33·48

28·75 × 33·48 = 9·6255.

Correction for R. Q. Dk. if engine and boiler openings not covered by bridge house (Para. 11) } ✓
Allowance for Deck Erections ..... − 9¾

	Length.	Length allowed.	Height.
Forecastle	45·22	41·28	8'
Bridge House	125·66	125·66	"
† Raised Qr. Dk.	42·75	42·75	"
Poop			
Total		209·69	
Length of Ship		4043	= ·5186.
Corresponding percentage (Para. ~~11~~, 12, ~~13, or 14~~)	33·48%		

Winter Freeboard ..... 6'-0¾
Summer Freeboard ..... 5'-7½
Indian Summer Freeboard ..... 5'-2¼
N. A. Winter Freeboard ..... ✓

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. } nil.

~~Winter Freeboard from deck line .....~~
~~Summer " " " " .....~~
~~Indian Summer " " " .....~~
~~N. A. Winter " " " " .....~~

E.B. 28.3.32

SUMMER FREEBOARD amidships from Centre of Disc to top of Deck Line, ~~Wood~~, Steel, Deck :— 5'-7¼" ✓

29 MAR 1932

Tropical Fresh Water Line above Centre of Disc	12"	Tropical Fresh Water Freeboard	4'-7¼"
Fresh Water Line " "	7"	Fresh Water "	5'-0¼"
Tropical Line " "	5"	Tropical "	5'-2¼"
Winter Line below "	5½"	Winter "	6'-0¾"
~~Winter North Atlantic Line~~ " "	✓	~~Winter North Atlantic~~ "	✓

1m,2,32.

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