

Lloyd's Register of Shipping.

SURVEYS FOR FREEBOARD. STEAM SHIPS.

Index No. 33063
(For London Office only.)

Rpt 8260

5 FEB 1920

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 TriesteDate of Survey during constructionName of Surveyor Wm Balfour

Ship's Name. M.V. FUSIJAMA. (TWIN SCREW)	Port of Registry and Nationality. TRIESTE ITALIAN	Official Number. —	Gross Tonnage. ✓	Date of Build. 1929	Particulars of Classification. +100 A.1. contemplated
Number in Register Book 90126 in Sup.					

Registered from register.	LENGTH.	BREADTH.	DEPTH.	UNDER DECK TONNAGE.
h on LINE.	430	Frame Depth 9 3/4 Rule " 6 Sparring fitted 3 1/4 x 2 12 - 6 2	27.71 Ceiling fitted Sheer + .85	5024.98 Peak } mel Tanks }
ECTED SIONS.	430	54.82	28.56	5024.98

Moulded Depth as measured..... **30.2 30'-2 1/2"**Addition for Keel below base line
for draught record..... inches.NOTE. — If the
depth is measured
when vessel is
afloat, the details
of measurement
should be reported.

30.20
1.15
31.35
3.65
27.70

CORRECTION FOR LENGTH.

Length of Ship on Loadline.....	430
Length in Table	362.45
Difference	67.65
Correction for 10ft., Table A.	1.5 Table C.
× Difference divided by 10	10.1 (if required.)
If 1/10ths length covered divide by 2	5.05
	+ 5"

CORRECTION FOR IRON DECK.

Proportion covered, if less than 1/10ths length covered

Thickness of usual wood deck, less stringer **- 3 1/2"**

CORRECTION FOR ROUND OF BEAM.

Breadth at Gunwale amidships.....	55.25
Round of Beam	13.85
Normal round.....	13.85
Difference	÷ 2 =
Proportion of Deck uncovered (Para. 19)	Nil

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

icient of fineness..... **.746**

modification necessary } **.02 for C.D.B**

ara. 4 (a) to (e)]*

icient as corrected **.726.73**

{ Stem..... **121"** } **170 ÷ 2 = 85** ... Mean **83.63**

{ Sternpost ... **49"** } **36** **30.63**

at 1/2 of the length from { Stem **65"** } **92 ÷ 2 = 46** ... Mean **83.63**

{ Sternpost **27"** } **÷ 55 = 83.63**

al mean Sheer **83.63**

ard mean Sheer [Table, Para. 18] ... **53.0**

Difference..... **30.63** **÷ 4 = 7.656**

imited as Para. 18 (f) **- 7 3/4**

in Sheer { At front of bridge house.....

amidships {

a. 18 (e)] { At after end of forecastle

ll in Sheer { Lowest point of sheer 20 ft abaft & - 1/2

ara. 18 (d) } **÷ 2 = covered by bridge**

h uncovered Correction **Nil**

ALLOWANCE FOR DECK ERECTIONS:—

board, Table C.....	4 - 4 1/4
ction for Length, if required (Para. 12, 13, and 14)	
board by Table A, corrected for sheer, and for length, if required (Para. 11, 12, 13, and 14) }	6 - 9 1/2 3/4
rence	2 - 5 1/2
ntage as below.....	29.5 x 62.7 = 628.38%
	- 1 6 1/2
	18 1/4
ction for R. Q. Dk. if engine and boiler openings not covered by bridge house (Para. 11) }	
ance for Deck Erections	- 1 6 1/2

Length.	Length allowed.	Height.
astle..... 43.5	43.5	8
ge House 283.4	281.75	8
ised Qr. Dk.....		
..... 35.5	30.75	8
Total	355.95	82 7/8
h of Ship	430	
spending percentage }	858	62.768%
ara. 11, 12, 13, or 14) }	62.8	

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

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

Winter Freeboard **5.4 5-4 1/2 3/4**

Summer Freeboard **(4 3/4 - 6) = - 5 1/2 3/4** **4 - 11**

Indian Summer Freeboard **4 - 5 1/4**

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. **1 3/4**

Winter Freeboard from deck line	5.6 5-6 1/2
Summer " " "	5.0 5-0 1/2 3/4
Indian Summer " " "	4.6 4-7
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.

DUAL CLASS R.I.

* If the frames, skin planking, or ceiling are of unusual thickness the breadth of vessel to inside of ceiling should be reported if possible.

† In vessels obtaining an allowance for deck erections under Para. 11 where the sheer drops abaft amidships the height of the R.Q.D. is to be taken from the level of the top of the amidship beam.

‡ 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.

Lloyd's Register
Foundation