

# No 317 S.S. PASSENGER & CARGO STEAMER. MIDSHIP SECTION.

SCALE 1/4" TO ONE FT.

CLASS TEISHINSHO'S 1ST CLASS 1000T WITH FREE BOARD OF LLOYD.

DRAFT NOT LESS THAN 23'-2"  
SERVICE AT YOKOHAMA & TAKAO (FORMOSA) LINE.

## PRINCIPAL DIMENSIONS

LENGTH BETWEEN P.P. 355'-0"  
BREADTH MOULDED 48'-6"  
DEPTH MOULDED TO AWWING DE 32'-6"

## SCANTLING NUMBERS

DEPTH	D	33.50
13' LONGITUDINAL NO	L+D	255+33.5 = 288.5
2ND	L+D	255+33.5 = 288.5
PROPORTION	D	10.92
FRAMING DEPTH IN WAY OF 2 DECK	d	23'-2" (HALF EXCESS OF
FRAMING DEPTH IN WAY OF 3 DECK		TANK SIDE BRACKET) 21.67

## EQUIPMENT NUMBERS

L+D	288.50
BRIDGE	174.58
FORECASTLE	202.82
DECK HOUSE	887.50
STEERING HOUSE	124.34
	2744.04

## EQUIPMENTS

2-BOWER ANCHORS (STOCKLESS)	4,555 LBS EACH
1-STEAM	(COMMON) EX STOCK 14 FT
270-2 1/2" STUD CHAIN CABLE FOR BOWER ANCHORS	
1-90° OF 4 1/2" CIR. S.W.R. PER STEAM LINE	
1-120° OF 4 1/2" CIR.	
2-90° OF 7" CIR. A.R.	
2-90° OF 7" CIR.	

## FORGING & CASTINGS

STEM	8 1/2" FORGED STEEL & CAST STEEL AT HEEL
STERN FRAME	RUBBER FOOT 9' x 7' CAST STEEL
PROPELLER	10' x 7' "
RUBBER	FORGED STEEL AS PER PLAN



AWNING DECK	SHIELD PLATING	END	REMARKS
FLAT PLATE KEEL	47.70 3/8	42	4-2R
SHEER STRAKE	50.1 1/2	44	4-2R
CHINE PLATE	57.1 1/2	46	4-2R
BOTTOM PLATING	54	46	4-2R
DECK PLATE	54	46	4-2R
NO. 1 DECK PLATE	54	46	4-2R
NO. 2 DECK PLATE	54	46	4-2R
NO. 3 DECK PLATE	54	46	4-2R
NO. 4 DECK PLATE	54	46	4-2R
NO. 5 DECK PLATE	54	46	4-2R
NO. 6 DECK PLATE	54	46	4-2R
NO. 7 DECK PLATE	54	46	4-2R
NO. 8 DECK PLATE	54	46	4-2R
NO. 9 DECK PLATE	54	46	4-2R
NO. 10 DECK PLATE	54	46	4-2R
NO. 11 DECK PLATE	54	46	4-2R
NO. 12 DECK PLATE	54	46	4-2R
NO. 13 DECK PLATE	54	46	4-2R
NO. 14 DECK PLATE	54	46	4-2R
NO. 15 DECK PLATE	54	46	4-2R
NO. 16 DECK PLATE	54	46	4-2R
NO. 17 DECK PLATE	54	46	4-2R
NO. 18 DECK PLATE	54	46	4-2R
NO. 19 DECK PLATE	54	46	4-2R
NO. 20 DECK PLATE	54	46	4-2R
NO. 21 DECK PLATE	54	46	4-2R
NO. 22 DECK PLATE	54	46	4-2R
NO. 23 DECK PLATE	54	46	4-2R
NO. 24 DECK PLATE	54	46	4-2R
NO. 25 DECK PLATE	54	46	4-2R
NO. 26 DECK PLATE	54	46	4-2R
NO. 27 DECK PLATE	54	46	4-2R
NO. 28 DECK PLATE	54	46	4-2R
NO. 29 DECK PLATE	54	46	4-2R
NO. 30 DECK PLATE	54	46	4-2R
NO. 31 DECK PLATE	54	46	4-2R
NO. 32 DECK PLATE	54	46	4-2R
NO. 33 DECK PLATE	54	46	4-2R
NO. 34 DECK PLATE	54	46	4-2R
NO. 35 DECK PLATE	54	46	4-2R
NO. 36 DECK PLATE	54	46	4-2R
NO. 37 DECK PLATE	54	46	4-2R
NO. 38 DECK PLATE	54	46	4-2R
NO. 39 DECK PLATE	54	46	4-2R
NO. 40 DECK PLATE	54	46	4-2R
NO. 41 DECK PLATE	54	46	4-2R
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NO. 43 DECK PLATE	54	46	4-2R
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NO. 50 DECK PLATE	54	46	4-2R
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NO. 56 DECK PLATE	54	46	4-2R
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NO. 61 DECK PLATE	54	46	4-2R
NO. 62 DECK PLATE	54	46	4-2R
NO. 63 DECK PLATE	54	46	4-2R
NO. 64 DECK PLATE	54	46	4-2R
NO. 65 DECK PLATE	54	46	4-2R
NO. 66 DECK PLATE	54	46	4-2R
NO. 67 DECK PLATE	54	46	4-2R
NO. 68 DECK PLATE	54	46	4-2R
NO. 69 DECK PLATE	54	46	4-2R
NO. 70 DECK PLATE	54	46	4-2R
NO. 71 DECK PLATE	54	46	4-2R
NO. 72 DECK PLATE	54	46	4-2R
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NO. 76 DECK PLATE	54	46	4-2R
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NO. 78 DECK PLATE	54	46	4-2R
NO. 79 DECK PLATE	54	46	4-2R
NO. 80 DECK PLATE	54	46	4-2R
NO. 81 DECK PLATE	54	46	4-2R
NO. 82 DECK PLATE	54	46	4-2R
NO. 83 DECK PLATE	54	46	4-2R
NO. 84 DECK PLATE	54	46	4-2R
NO. 85 DECK PLATE	54	46	4-2R
NO. 86 DECK PLATE	54	46	4-2R
NO. 87 DECK PLATE	54	46	4-2R
NO. 88 DECK PLATE	54	46	4-2R
NO. 89 DECK PLATE	54	46	4-2R
NO. 90 DECK PLATE	54	46	4-2R
NO. 91 DECK PLATE	54	46	4-2R
NO. 92 DECK PLATE	54	46	4-2R
NO. 93 DECK PLATE	54	46	4-2R
NO. 94 DECK PLATE	54	46	4-2R
NO. 95 DECK PLATE	54	46	4-2R
NO. 96 DECK PLATE	54	46	4-2R
NO. 97 DECK PLATE	54	46	4-2R
NO. 98 DECK PLATE	54	46	4-2R
NO. 99 DECK PLATE	54	46	4-2R
NO. 100 DECK PLATE	54	46	4-2R

FRAMING	END	REMARKS
1-10' LONGITUDINAL NO	12	12
2-10' LONGITUDINAL NO	12	12
3-10' LONGITUDINAL NO	12	12
4-10' LONGITUDINAL NO	12	12
5-10' LONGITUDINAL NO	12	12
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11-10' LONGITUDINAL NO	12	12
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15-10' LONGITUDINAL NO	12	12
16-10' LONGITUDINAL NO	12	12
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74-10' LONGITUDINAL NO	12	12
75-10' LONGITUDINAL NO	12	12
76-10' LONGITUDINAL NO	12	12
77-10' LONGITUDINAL NO	12	12
78-10' LONGITUDINAL NO	12	12
79-10' LONGITUDINAL NO	12	12
80-10' LONGITUDINAL NO	12	12
81-10' LONGITUDINAL NO	12	12
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83-10' LONGITUDINAL NO	12	12
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98-10' LONGITUDINAL NO	12	12
99-10' LONGITUDINAL NO	12	12
100-10' LONGITUDINAL NO	12	12

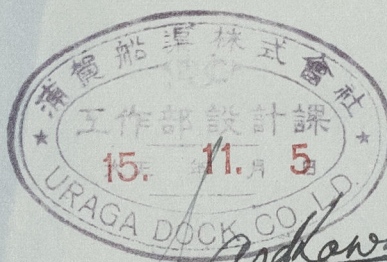
DECKS	END	REMARKS
1-10' LONGITUDINAL NO	12	12
2-10' LONGITUDINAL NO	12	12
3-10' LONGITUDINAL NO	12	12
4-10' LONGITUDINAL NO	12	12
5-10' LONGITUDINAL NO	12	12
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32-10' LONGITUDINAL NO	12	12
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34-10' LONGITUDINAL NO	12	12
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43-10' LONGITUDINAL NO	12	12
44-10' LONGITUDINAL NO	12	12
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47-10' LONGITUDINAL NO	12	12
48-10' LONGITUDINAL NO	12	12
49-10' LONGITUDINAL NO	12	12
50-10' LONGITUDINAL NO	12	12
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56-10' LONGITUDINAL NO	12	12
57-10' LONGITUDINAL NO	12	12
58-10' LONGITUDINAL NO	12	12
59-10' LONGITUDINAL NO	12	12
60-10' LONGITUDINAL NO	12	12
61-10' LONGITUDINAL NO	12	12
62-10' LONGITUDINAL NO	12	12
63-10' LONGITUDINAL NO	12	12
64-10' LONGITUDINAL NO	12	12
65-10' LONGITUDINAL NO	12	12
66-10' LONGITUDINAL NO	12	12
67-10' LONGITUDINAL NO	12	12
68-10' LONGITUDINAL NO	12	12
69-10' LONGITUDINAL NO	12	12
70-10' LONGITUDINAL NO	12	12</



*hmcw*  
S.S. "TAKAO MARU"  
YKA. 3936.

Ship's Name or No. 3 1 7	
Name	<i>Revised</i>
of	MIDSHIP SECTION.
Drawing	
Drawing No.	Sending No.

GEN. BOX NO 873



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