

— RIVETING TABLE. —

[illegible]

DOUBLE BOTTOM.

CENTRE STRAKE BUTTS OVERLAPPED	3 R.	FAR 1/2 L.	REMAINDER 2 R.
PLATING (REMAINDER)	"	"	1 R. AT ENDS
MARGIN PLATE	"	"	2 R.
CENTRE GIRDER	"	"	3 R. FORE & AFT

RIOTS IN SHELL BUYS & LANDINGS OVER
KEEL. RIVETS TO BE 1/8" DIA WHERE PLAYS IS OVER 1/8". REMAINDER "RIVETS -
SHELL PLATING, RIVETS TO BE 1/4" DIA WHERE PLAYING EXCEEDS 66 2/3% DIA RIVETS WHERE
PLAYING IS UNDER .68 & NOT EXCEEDING .66 & 3/4" DIA WHERE PLAYING IS .68 AND UNDER
UPPER DECK.
RIVETS TWO BUYS & LANDINGS OF SPONGES & ADJOINING STRAKE IN WELLS TO BE
1/8" DIA WHERE PLAYING IS UNDER 66% RIVETS TWO BEAMS TO BE 3/4" DIA
WHERE PLAYING IS UNDER .68.

NOTE:- WHERE IT IS DESIRED TO USE $\frac{7}{8}$ " DIA⁶ RIVETS INSTEAD OF $\frac{3}{4}$ " RIVETS. THE SAME SPACING IN DIAMETERS CAN BE ADOPTED.

DOUBLE BOTTOM
FRAMES $3\frac{1}{2} \times 3\frac{1}{2}$ @ 40 TO $\frac{3}{8}$ L FORWARD & DOUBLED FROM $\frac{3}{8}$ L FORWARD TO COLLISION BULKHEAD
REVERSE FRAME $3\frac{1}{2} \times 3\frac{1}{2}$ @ 40 FORT @ AFT
DOUBLED IN ENGINE ROOM TO GIRDER OUTSIDE ENGINE SEAT $3\frac{1}{2} \times 3\frac{1}{2}$ @ 51
 $3\frac{1}{2} \times 3\frac{1}{2}$ @ 50 IN BOILER SPACE DOUBLED UNDER BEARERS.

FLOOR PLATES 1/2" FOR 1/2" L TO 38" AREDS - 50 IN BOILER SPACE.
SOLID FLOORS ON EVERY 3RD FRAME EXCEPT IN ENGINE SPACE UNDER BOILER BEARERS, AND
FROM 1/2" PORTLAND WHERE THEY ARE SOLID ON EVERY FRAME.
FRAME SIDE BRACKETS 1/4" FOR 1/2" L TO 40" AREDS - 50 IN BOILER SPACE.
INTERCOSTALS 1/4" FOR 1/2" L TO 38" AREDS - 50 IN BOILER SPACE - 42 IN ENG. SPACE

INTERCOSTAL VERTICAL ANGLE $3\frac{1}{2}^{\circ}$ - $3\frac{1}{2}^{\circ} \times 60$ THROUGHOUT $3\frac{1}{2}^{\circ}$ - $3\frac{1}{2}^{\circ} \times 50$ IN ROLLER SPACE

Top. " $6 \times 3\frac{1}{2} \times 58$ IN ENGINE SPACE $3\frac{1}{2} \times 3\frac{1}{2} \times 50$. " " "
Bottom " $3\frac{1}{2} \times 3\frac{1}{2} \times 40$ FORE & AFT, ALSO TOP ANGLES IN HOLDS
FOR SCANTLING IN INTERMEDIATE FRAMES SEE SECTION BELOW.

- S. S. No 10. -
- MIDSHIP SECTION. -
- DIMS: 400'-0" x 52'-0" MLD x 31'-0" MLD. -
- TO CLASS 100 A1. LLOYDS REGISTER. -
- SCALE 1/2" = 1 FOOT. -

S. S. "LONDONIER"

— NUMERALS.—

BREADTH. M^{LD} = 52'-00'

DEPTH M.L.D. = 31'-00"

= 83.00 TRANSVERSE N°.

LENGTH = 4'00"-00

$= 33200$ LONGITUDINAL No.

- RIVET SPACING TABLE. -

ROUTING WHERE POSSIBLE TO SUIT MULTIPLE PUNCH ALL TEMPLATES & MOULDS
TO BE EXAMINED BY LLOYDS SURVEYOR BEFORE WORK IS PROCEEDED WITH.

SECTION AT BRACKET FLOOR.
SOLID FLOORS EVERY 3RD FRAME



Middle Section

SS No 10.

A Type. without
2nd deck.

GLASCOW REPORT No. 39245

^{3/5} Londonier.

n/n "Syoto Maru".



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