

LLOYD'S REGISTER OF SHIPPING

UNITED WITH THE BRITISH CORPORATION REGISTER

ALTERATIONS TO CONDITIONS OF ASSIGNMENT OF LOADLINES

Ship's Name S.S. "JAG RANI"

Official No. 191980

Port of Registry BOMBAY

This ship has been under survey at BOMBAY

on July, 1960 and the following alterations to the conditions of assignment of loadlines have now been effected/found:—

(1) Freeboard Deck (Nos. 1,2,3,4 and 5 cargo hatchways).Bridge Deck (No. 3 cargo hatchway).

All hatch beams, in way of above cargo hatchways, renewed at this time.

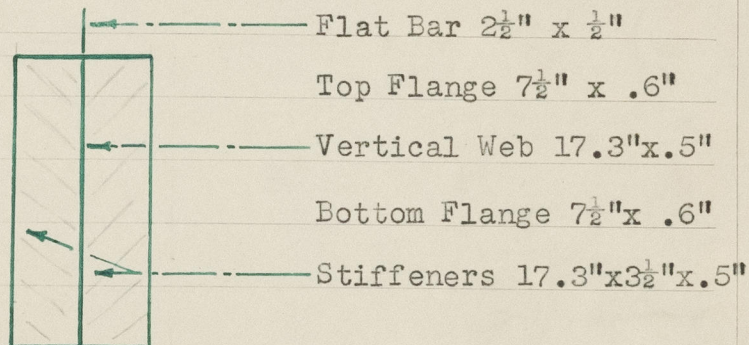
The hatch beams were originally of riveted construction. The new hatch beams are of fabricated and welded construction, as per Drawing No.R/855/60 approved, 9-6-60. The hatch beam ends have been fitted in shoe attachments, with locking pins.

Scantling and Sketch.

Bearing surface

for Wood Covers $3\frac{1}{2}$ "

*Spacing of hatch beams
Freeboard deck Nos 1, 2, 3, 4 and 5.
5'-0 $\frac{1}{2}$ ", 5'-1 $\frac{5}{8}$ ", 4'-1", 5'-1 $\frac{5}{8}$ " and 5'-2 $\frac{3}{4}$ "
respectively (maximum)
Bridge Deck No 3, 4'-2 $\frac{3}{8}$ " (maximum)*



(2) At the after end of bridge deck, abaft accommodation, (port and starboard) the scupper pipes are led through to drain on upper deck, on after side of bridge after bulkhead. The ends of scupper pipes now led through bulwark plate, to drain overside.

(3) Provision has been made at this time to permit drainage of after ends of bridge deck space, on the freeboard deck (port and starboard).

Drainage is provided by 2-2 $\frac{1}{2}$ " bore gun-metal automatic non-return storm valves, led overboard.

Scupper pipe opening in stringer plate 2 $\frac{1}{2}$ " diam.

Scupper pipe - Solid drawn steel bore 2 $\frac{1}{2}$ " diam. Outside diam. 3".

Electrically welded doubling plate (3 $\frac{1}{2}$ " diam. x 3 $\frac{1}{2}$ " bore x 7/8") fitted to shell plating between frame Nos.30/31, in way of No.4 tween deck space (port and starboard).

Steel protection plate fitted in way of storm valve chest and scupper pipe.

(4) Ten (10) thermometer pipes have been permanently fitted at this time, adjacent to exposed cargo hatchways on the upper deck and bridge deck.

Openings in deck plating - 3.625 inches diam.

A copy of this Report has been placed on board.

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