

Lloyd's Register of Shipping.

Ship's Name "BRIGHTON".

Official No. 169168

Memorandum of alterations reported since ship was surveyed for assignment of Load Lines in

RETAIN

- (1) A tonnage opening has been cut in the shelter deck, fitted with a coaming 11" in height and closed by efficient temporary covers.
- (2) Tonnage well bulkheads of efficient construction and suitable scantlings are constructed in the shelter tween decks forward and aft of the opening in the shelter deck.
- (3) Two tonnage openings have been cut in the forward bulkhead of the tonnage well. Each are closed by storm boards in riveted channels. The after bulkhead of the tonnage well has no openings.
- (4) All scuppers draining the shelter tween deck spaces to the hold bilges except those at the forward hold and the after hold have been permanently closed by welded plates.
- (5) The scuppers draining the shelter tween deck spaces to the forward hold and after hold bilges have been fitted with screw down valves controlled from the shelter deck and fitted with indicators to show whether they are open or closed.
- (6) In addition the shelter deck is drained by scupper pipes to the machinery spaces two port and two starboard each fitted with a self closing cock.
- (7) Drain holes have been cut in all the tween deck bulkheads except the collision bulkhead and the tonnage well bulkheads.
- (8) An overboard scupper 5" dia. has been fitted on each side of the tonnage well each with a screw down automatic non-return valve controlled from the shelter deck and having an indicator to show whether the valve is open or closed.
- (9) All hatchways on the second deck have been fitted with 9" coamings and have covers, supports, bearing surfaces, tarpaulins, cleats and battening arrangements in accordance with Rule Requirements.

The sizes of the main cargo hatches are as for the shelter deck with the exception of the cross bunker. The particulars are as follows :-

No. 1 Hatch:- 51'-6" x 22'-0" with 5 beams spaced 5'-3".

No. 2 " 32'-6" x 22'-0" " 4 " " 6'-6".

No. 3 " 20'-3" x 22'-0" " 2 " " 6'-9".

No. 4 " 32'-6" x 22'-0" " 4 " " 6'-6".

No. 5 " 32'-6" x 22'-0" " 4 " " 6'-6".

Cross Bunker 10'-4" x 22'-0" " 1 beam " 5'-2".

The hatch beams are all 2'-5" deep with web thickness .38 and have double mounting angles 5" x 3" x .45. Bearing surface 3½". There is one side bunker hatch P. & S. size 4'-10" x 3'-8".

There are 18 trimming hatches each 2'-0" x 2'-0" and

2 " " " 2'-6" x 2'-0".

All the trimming hatches are fitted with steel W.T. covers.

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(10) There is one opening in the machinery casing P. & S. size 2'-6" x 2'-3" height of sill 18" closed by hinged steel door capable of being operated from both sides.

(11) Access trunks are led from the shelter deck to the lower holds and have openings in the 'tween deck closed by hinged steel doors capable of being operated from both sides. Height of sill 10".

A copy of this report has been placed on board the vessel.

A copy of the above has been placed aboard the vessel.

Alfred G. L. Haffner
SURVEYOR TO LLOYD'S REGISTER
1-DEC-1948
NEWCASTLE-ON-TYNE

Maked
[Signature]
8 DEC 1948



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