

Steel Twin Screw Passenger Steamer No. 344 proposed to be built by The Mitsubishi Zosen Kaisha with a view to class 100A.1. shelter deck with freeboard.

Moulded dimensions 399.75 x 50 x 30.0 to Shelter deck.

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General arrangements, lines, flooding curves and calculations submitted by Mr. Crawford with a view to compliance with "Board of Trade Instructions relating to the Construction of Passenger Steamers" for a moulded draught of 22.84 feet.

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It is submitted the Surveyor be informed that the plans and calculations have been examined, and in order that the vessel may comply with the regulations laid down in the Board of Trade Instructions relating to the Construction of Passenger steamers, the following alterations and conditions should be carried out:-

A watertight floor should be fitted in the double bottom on frame 28.

The watertight floor on frame 109 should be moved to frame 110 to be in line with the watertight bulkhead above.

Further the Surveyor should see that all the requirements of the Board of Trade Instructions relating to the construction of Passenger Steamers are complied with, and on completion he should report in full detail accordingly.

Provided the vessel in all other respects be built in accordance with the lines and arrangements supplied, a freeboard for all seasons of 7'-7" from statutory deck line  $1\frac{3}{4}$  inches above the wood shelter deck at side, corresponding to the proposed moulded draught of 22'-10" could be approved.

The Surveyor should call the Builders' attention to the note on the capacity curves regarding the permeability of the spaces in the peaks.



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8 plans received.

4 plans, namely, General Arrangement, body plan, capacity curves, and scupper and sidelight profile returned to Surveyor, also print of Tables I, II & III (one print). These should be returned by the Surveyor with his report.

*GRM*

*W.D.*

18. 2. 20



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