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Steel Single Screw Motor Vessel No. 189 proposed to be built by Messrs. The Harima Shipbuilding & Engineering Co.Ltd., with a view to class 100A1 with a freeboard corresponding to a draught not exceeding that contemplated by the Rules for a complete superstructure vessel having a tonnage opening.

Rule Dimensions:- 451.2' x 61' x 39.5'

Scantling Nos:- 17597 and 45120

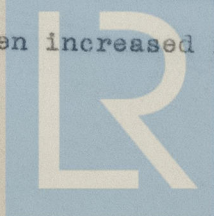
Proportions:- Length = 11.42 depths.

A plan of midship section has been approved by Mr. Cox, and a copy of this plan has been forwarded to this Office, together with a copy of the general arrangement plan, for record.

This vessel is of the complete superstructure type with a tonnage opening, and is to be fitted with Sulzer type engines.

The scantlings and arrangements have been examined generally, and appear to be in order.

Two deep tanks are to be fitted, one abaft of the machinery space and one forward of the same. In view of this, additional quarter girders are to be fitted from about half length forward and aft to the midship deckhouse. This midship deckhouse provides additional stiffening at this part to the plating, which has also been increased in thickness.



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