

Twin Screw Motor Ship No. 280 proposed to be built by Messrs. Nederlandsche Scheepsbouw My. with a view to class 100A1 "With Freeboard". Owners:- Messrs. Vereenigde Nederlandsche Scheepvaart Maatschappij.

Rule Dimensions:- 483.8' x 62.95' x 42.9' to upper deck
35.18' to second deck.

Scantling Nos:- 20880 and 51300

Proportions:- Length = 11.31 depths to upper deck.

Plan (in duplicate) of midship section, together with general arrangement plans submitted by the Rotterdam Surveyors.

This vessel is a sister ship to the M.V. "ARENSKERK", Messrs. F. Schichau's No. 1419, the plans of which were approved in this Office in April 1937. The Builders have, however, requested that the scantlings and arrangements now proposed should be considered independently from those approved for the sister ship.

It is submitted that provided

Compliance

the vessel will be eligible to be classed 100A1 with a freeboard corresponding to a draught not exceeding that contemplated by the Rules for a complete superstructure vessel having a tonnage opening, with the notation "Butts of shell and deck plating electrically welded".

Steel Note.

The Rules for the Application of Electric Arc Welding to Ship Construction must be complied with, and the consent of the Owners obtained to the use of electric welding.

The vessel is of a length to require 8 watertight bulkheads to be fitted. On the profile plan 5 watertight bulkheads are shewn ^{extending} to the second deck, one to the third deck and the collision bulkhead to the shelter deck. Compensation for the omission of the ^{intermediate} bulkhead has been indicated in the form of an increase to the strength of the framing in No. 2 hold, and a web has been indicated to be fitted in the lower tween

decks as compensation for the omission of the tween deck bulkhead. It is therefore submitted the Surveyors be informed that the Special Survey of the vessel during construction may be proceeded with, but before she is finally classed in the Register Book it will be necessary for a letter to be furnished by the Owners desiring the omission of the bulkheads in question in the terms of Section 17, Paragraph 2(c) of the Rules. If this be done a notation will be made in the Register Book in respect of the bulkheads as follows :-

"One intermediate BH and 1 tween deck BH dispensed with;
"Collision BH to shelter deck; 5 BH to second deck; 1 BH
"to third deck."

*Pl. 29. 8. 39
Amnd. 11. 9. 39
3 plans
1 retained.*

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9. 9. 39.

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