

S.S. "RIA DE EL FERROL"

Rule Dimensions:- 262.5' x 41.0' x 23.3' to Raised Quarter Deck.  
19.32' to Upper Deck.

Scantling Nos:- 5071 and 15826.

Proportions:- Length = 13.6 depths to Upper Deck.  
11.25 " to R.Q. Deck.

This vessel is under survey at Barcelona for classification with this Society, and the Surveyors have forwarded plans, in triplicate, of the Midship Section, General Plan and Sternframe and Rudder for examination. *mangum*

This vessel is of the Raised Quarter Deck type with Poop, and combined Bridge and Forecastle, the erections covering 100%. She was built in 1921 and classed with the Germanischer Lloyd + 100 A/4 (E) with freeboard, the (E) denoting ice strengthening.

The scantlings and arrangements as shown on the plans have been examined and found to be in accordance with or equivalent to the requirements of the Rules for a class of 100A- with freeboard corresponding to the draught which could be assigned with the upper deck as the freeboard deck and having 100% erections, i.e. 18'-9 $\frac{1}{4}$ ".

The structural arrangements for navigation in ice are, however, inadequate to meet the requirements for this Society's special notation.

It is therefore submitted the Surveyors be informed that provided the requirements of the Rules for Vessels Not Built Under Survey be carried out, the scantlings and arrangements as shown on the plans be verified, the number and scantlings of the bulkheads, also the structural arrangements under the bottom forward are satisfactory, then on receipt of a satisfactory report on the completion of the Special Survey, the vessel could be recommended for the class 100A- with freeboard corresponding to a summer moulded draught of 18'-9 $\frac{1}{4}$ ".

To enable the Figure '1' to be assigned, the equipment should be as required for the letter "r" Table 53 of the Rules, or equivalent, and the particulars of the equipment on board should be forwarded for consideration.

*Lh. AM*  
4th July, 1947. *WJ*

Copy to Freeboard Department.

Ltr. 27-5-47.  
Ansd. 9-7-47.  
6 plans. 3 retained.



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003679-003686-0212