

S/S Ros

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Steel S.S.No.118, building by Messrs.W.Hamilton & Co., of Port Glasgow,
for Messrs.E.F & W.Roberts, of Liverpool.

The drawings of this vessel were submitted in April last, and approved. She was then intended for classification in the Society's Register Book and the Bureau Veritas. Subsequently it was determined by the Owners to class her in the Bureau Veritas only.

The vessel is now drawing near completion, and the Owners again desire her to be classed in the Register Book of this Society. The Surveyors state that the scantlings of the hull approved by the Committee in the first instance have been complied with, and in some instances slightly exceeded.

The main boilers of the vessel do not meet the requirements of the Rules for the proposed pressure of 160 lbs. per sq.inch. In some parts, however, it will be possible, by increasing the sizes of stays and fitting doubling plates, to bring up the strength sufficiently to enable a pressure of 150 lbs. per square inch to be carried, but a greater pressure could not be approved of without fitting thicker tube plates and corrugated or ribbed furnaces, which would practically mean rebuilding the boilers. The scantlings of the Donkey Boiler meet the requirements of the Rules for the proposed pressure of 80 lbs. per sq.inch.

The Steel for both hull and boilers has been tested by the Bureau Veritas Surveyors, but it is stated that full particulars can be obtained, shewing that these tests have complied with the Committee's requirements.

Should the Committee determine on accepting this vessel for classification, it is submitted that Mr. Phillips, the principal Surveyor at Greenock, should be joined by Mr. Dodd, principal Surveyor at Glasgow, and a careful special survey made on the vessel, and the

LIV 592-0089(1/2)

scantlings and workmanship carefully reported upon.

At the same time, it is considered that the fee charged should not be less than the amount set forth in the Society's Rules for such a vessel.

The steamer should not have the distinguishing Maltese cross attached to the class.

24/1/95

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General Committee 24th Jan 1895
Request not acceded to

Dr: to Surveyors
as per copy attached {24/1/95



Lloyd's Register
Foundation

LIV592-0089(2/2)