

COPY.

W248-0221(112)

Lloyd's Register of Shipping.

71, Fenchurch Street, E.C. 3.

28th July, 1924.

Dear Sirs,

With reference to your letter of the 15th instant enclosing plans of the S.S. "KUMANOVO", I have to acquaint you that with steam engines having cylinders 4850 mm., 700 mm. 1200 mm. by 700 mm. stroke, and working pressure 13 kgs. per sq.cm., the sizes of shafting as given, :- crank 235 mm. and intermediate shaft 224 mm. diameter, meet the requirements of the Rules; the diameter of the screw shaft, viz :- 240 mm. also meets the requirements of the Rules provided the diameter of the propeller does not exceed 3515 mm. if the shaft is fitted with a continuous liner, or if with two liners 3140 mm. diameter.

The scantlings of the boiler as shown on the plan meet the requirements of the Rules for the original working pressure of 13 kgs. per sq.cm. with the exception of the furnaces which, owing to the low minimum tensile strength of the material, are slightly below the Rule thickness.

The pumping arrangements as shown on the plan are also in order.

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In the circumstances I beg to inform you that the machinery of this vessel will be accepted for a working pressure of 13 kgs. per sq.cm., and a record of LMC (with date) without the distinguishing * assigned, provided the engines be opened out, examined and found in good condition and in accordance with the requirements of the Rules; the diameter of the propeller be not greater than 3515 mm. if the screw shaft is fitted with a continuous liner, or 3140 mm. if fitted with two liners; the boiler be examined throughout, the scantlings be as shewn on the plan, the furnaces be specially examined and found to shew no sign of strain, and the boilers otherwise be in good order and safe working condition; the pumping arrangements be as shewn on the plan, and otherwise in accordance with the requirements of the Rules.

It is concluded that a bilge injection and a donkey pump direct bilge suction of Rule size are fitted in the machinery space and that provision is made for draining the accommodation space aft, but I shall be obliged if you will kindly confirm these points.

The plans are being forwarded to the Society's Surveyors at Trieste for their guidance in carrying out the survey.

I am, Dear Sirs,
Yours faithfully,

Messrs. Baburizza & Co. Ltd.,
51, Leadenhall St.,

Secretary.
secretary