

S.S. "BOSNIA"

This vessel built in 1899-7mo by the Arsenale Lloyd Austriaco was classed by the Veritas Adriatico and is now at Fiume undergoing survey with a view to classification with this Society.'

Plans of the boilers and pumping arrangements in the Engine and boiler room, together with particulars of the cylinders and sizes of shafting have now been forwarded for consideration.

With engines having cylinders $13\frac{7}{8}$ " x $22\frac{1}{4}$ " x 36" diameter by 24" stroke, working pressure 170 lb. per sq.in. and screw shaft fitted with a continuous liner, the sizes of shafting as stated viz:- crank $7\frac{1}{16}$ ", thrust $7\frac{1}{16}$ ", intermediate $7\frac{5}{16}$ " and screw shaft $7\frac{3}{8}$ " diameter meet the requirements of the Rules.

The scantlings of the boilers meet the requirements of the Rules in force at the time the boilers were constructed for the original working pressure of 170 lb. per sq. in.

IT IS SUBMITTED that provided the engines be opened out and examined and be found in good order and safe working condition and in accordance with the Rules, the boilers be examined throughout, their scantlings be in accordance with the plan and the boilers otherwise be found in good order and safe working condition; the pumping arrangements be as shewn on plans; a bilge injection of Rule size be fitted in the machinery space and the arrangements otherwise be in good order and in accordance with the requirements of the Rules, the machinery of this vessel might be accepted for the original working pressure of 170 lb. per sq.in. and a notation of LMC (with date), without the distinguishing mark, be assigned.

Return 3 plans)

J. [Signature]
9.2.22



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Lloyd's Register
Foundation

007045-007058-0241

10/2/22