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## Lloyd's Register of Shipping,

71, Fenchurch Street, E.C. 3.

28th April, 1921.

Dear Sirs,

With reference to Mr. Roberts' letter of the 19th instant respecting the S.S. designated No. C.B. 12, building by Messrs. Societa Anonima Bacini & Scali Napoletani, I have to acquaint you that with engines having cylinders 590 m/m, 950 m/m and 1500 m/m diameter by 915 m/m stroke, working pressure 13 atmospheres (185 lbs per square inch), and screw shaft fitted with continuous liners, the sizes of crank, thrust, intermediate and screw shafting, viz:- 288, 288, 288 and 317 m/m diameter respectively will be approved, subject to the engines being opened up and examined and found to be satisfactory in all respects and in accordance with the plans.

I have further to state that provided the water tube boilers be examined and found in good condition and in accordance with the plan, and be tested under an hydraulic pressure of 328 lbs per square inch, and be found tight and satisfactory, the same will be accepted for a working pressure of 185 lbs per square inch. The Committee's approval is subject to the boilers being submitted to special survey annually and to the notation of "Water Tube Boilers" being recorded in the Register Book against the class of the vessel in which they are placed.

With regard to the plan of pumping arrangements, I am directed to inform you that provided the sectional area of the air pipes from the after peak tank be not less than that of the filling pipes; the position of the suction in Nos. 2, 3 & 4 tanks be amended as shown on the plan; a bilge injection and separate donkey bilge suction of the size required by the Rules be fitted in the machinery space; the Downton pump be so fitted that it will be capable of being worked from above the load water line; doubling plates be fitted under all sounding pipes, and the arrangements as otherwise shown on the plan be adhered to and all the work be carried out to your satisfaction, the same will be approved.

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I have to add that, if possible, the centre suction from No.4 hold should be not less than  $3\frac{1}{2}$ " diameter.

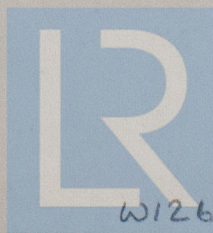
A plan of the superheaters should be submitted.

At the same time I have to request that you will point out to the Builders that, as the engines and boilers have not been constructed under the supervision of the Society's Surveyors, this machinery will on satisfactory completion be eligible to receive the notation of LMC(with date), but without the distinguishing mark \*.

I am, Dear Sirs,  
Yours faithfully,

Secretary.

Surveyors,  
NAPLES.



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