

S. S. "Glenarm"

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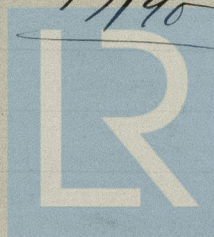
This vessel's engines are made from the same design as those of S. S. "Antrim" No. 628 in the Register Book, in which the working pressure of 160 lbs per square inch has been allowed. By the present rule the crank shaft should be  $8\frac{1}{8}$ " diameter with this working pressure instead of 8" which it has been made. By the Board of Trade Rule for crank shafts for Passenger Steamers an 8" shaft would be sufficient.

The builders take exception to the present form of the Society's rule for crank shafts on the ground that it takes no notice whatever of the sizes of any cylinder except the Low Pressure, and a revision of the rule is in contemplation.

Seeing that the departure from the rule is so slight, (only  $\frac{1}{8}$  of an inch on an 8" shaft) and that the shaft meets the Board of Trade Rules, it is respectfully submitted that it be approved of for the full working pressure of 160 lbs per square inch and that the vessel have £2 M. 7. 90 recorded in the Register Book.

S. J. M.

28/7/90



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