

Ex German Steamer "NAIMES" No.66729 in R.B.

This vessel which was built in 1907 by Messrs. Bremer Vulkan at Vegesack and classed with the Germanischer Lloyd is now undergoing survey at Newcastle-on-Tyne with a view to classification with this Society.

Particulars of the shafting and sizes of the cylinders have been furnished by the Newcastle-on-Tyne Surveyors, who state that the Owners have been unable to obtain plans of the boilers or engine room pumping arrangement.

With engines having cylinders $24 \frac{3}{16}$ " , $34 \frac{1}{4}$ " , $50 \frac{9}{16}$ " and 73" diameter by $53 \frac{1}{8}$ " stroke, the sizes of shafting viz: intermediate 14", thrust $14 \frac{1}{4}$ " and crank $14 \frac{11}{16}$ " diameter meet the requirements of the Rules for the original working pressure of 16 atmospheres i.e. 227 lbs.per sq.in.

It is submitted that provided the working parts of the engines be opened out and examined and be found in good and safe working condition, these engines might be accepted in this instance.

The Newcastle Surveyors should be informed in accordance with the above. Further before the size of the screw shaft can be approved the diameter of the propeller should be furnished; also if a plan of the boilers cannot be obtained they should ascertain the scantlings and forward same on a first entry report form for consideration.

It is noted that a plan of the pumping arrangements will be submitted.

Lo:- 30. 6. 21

ML

ARJ

Reck

27. 6. 21.



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