

Ex German Steamer "RABAT".

This vessel which was built by Messrs. Henry Koch at Lubeck in 1912 has been surveyed with a view to classification with this Society.

First entry and repair reports on the machinery have been received from the Hamburg Surveyors who state that the engines and boilers have been opened up and the screw shaft drawn in and examined and found in good order; minor repairs have been effected.

The scantlings of the boilers as stated on the report meet the requirements of the Rules when the boilers were made for a working pressure of 13 kg. per sq. cm. (i.e. 185 lbs per sq. in.) with the exception of the shell plate which is slightly below what would be required for that pressure.

The pumping arrangement appears from the report to be in accordance with the rule requirements.

The size of the screw shaft is in accordance with the requirements of the Rules, but the sizes of the crank thrust and intermediate shafts are slightly below the Rule requirements.

It is submitted that as these engines and boilers have been working since 1912 and have been satisfactorily reported upon, they might be accepted in this instance for a working pressure of 185 lbs. per sq. and a record of LMC 7.21 ~~40~~ be assigned with the notation 8.7.21.



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