

EX GERMAN STEAMER "D.A.D.G. 76".

This vessel was built at Hamburg in 1919 by Messrs. Blohm & Voss, and is now undergoing survey at Hull with a view to classification with this Society.

Plans of main boiler's and pumping arrangements of the vessel have now been forwarded.

The scantlings of the boilers meet the requirements of the Rules in force when the boilers were constructed for a working pressure of 16 kg. per sq. cm. (say 225 lbs. per sq. in.), with the exception of the shell plates the thickness of which is very slightly below what would be required.

The plan of pumping arrangements as shewn meets the requirements of the Rules except that there does not appear to be a donkey pump separate bilge suction fitted in the engine room, and it is not clear whether hand pumps or their equivalent are fitted, or how the fore peak tank top flat and chain locker are drained.

It is submitted that provided the boilers on examination be found in good order and safe working condition, and their scantlings be in accordance with the plan, these boilers might be accepted for a working pressure of 225 lbs. per sq. in.

Further provided a donkey pump separate bilge suction be fitted in the engine room, if not already supplied; the draining arrangement of the fore peak tank top flat and chain locker be to the Surveyors' satisfaction; the Owners undertake to fit hand pumps or their equivalent if required by the Society to do so in the future, and the arrangements otherwise be in accordance with the requirements of the Rules, the pumping arrangements might be accepted.

Return 2 plans.

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