

S.S. "SILVA GOUVEIA".
No. 83553 in The Register Book.

This case was previously dealt with in an endorsement dated 5.5.37.

The Lisbon Surveyor has now forwarded a report on the machinery from which it is noted that the main engine crank pins are only 203 mm. instead of 215 mm. as shown on the plan of crankshaft previously approved.

It might be added, however, that the shafting was originally approved for a working pressure of 13 kg/cm^2 whereas it is noted that at the Owners' request the safety valves of the boilers have been adjusted to 12 kg/cm^2 , and it is considered that the size of crankpins now reported is such as could be accepted for this reduced working pressure.

IT IS SUBMITTED the Lisbon Surveyor be informed it is noted that the main engine crankpins are only 203 mm. instead of 215 mm. as previously approved, but in view of the fact that the boiler safety valves are adjusted to 12 kg/cm^2 instead of 13 kg/cm^2 , this size of shaft will be accepted.

It should, however, be pointed out to the Owners that in view of the size of crankpins a boiler pressure of 12 kg/cm^2 will be recorded in the Register Book and this pressure should not be exceeded.

With regard to the details of the pumping arrangements given on the report, it is considered that a direct bilge suction of not less than 3" bore should be led from the ballast pump to the engine room bilges. Further, it is noted that all the sea suction are not fitted on the skin of the ship and it is concluded that they are fitted on short stand pipes of iron or steel of substantial thickness but this should be confirmed.

Mr Ritchie

Bunch

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T.W.P.

20.9.38.

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