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by Chief Engineer Surveyor

Received from Chief Engineer Surveyor

SHIP'S NAME "HARALD" REPORT Mmo. No. 2698

Requests of the Chief Engineer Surveyor are desired on this case for the consideration of the Classing Committee.

"The endorsement to contain a succinct summary of any repairs that have been required and to show the cause or causes of such repairs, and also to bring out clearly any exceptional features in connection with the case, so that the Classing Committee may have all the salient points presented in the endorsement."—Extract from Sub-Committee's Report, 24/5/92.)

Survey REPAIRS-TO-ENGINES-AND-BOILERS-DUE-TO-DAMAGE-THROU-G

This tug was built in 1916 to Bureau Veritas notation, and classification with this Society is now desired. The plans and First Entry Reports have been examined and the details are such as could be accepted.

The machinery had been opened out, together with the screwshaft, examined and closed up again before this Society's classification was requested.

The boiler has been examined by our Surveyors and scantlings checked. Sea connections and pumping arrangements have also been examined by our Surveyors.

IT IS SUBMITTED the notation of "Machinery class contemplated", also BS 4.49 be assigned.

To complete Classification Survey, the following to be examined:-

Screwshaft,
Main engine with crank, thrust and intermediate shafting,
All pumps and condenser,
Steam piping to examine and test,
Spare gear to bring up to Rule requirements.

The Malmo Surveyors should be referred to page 1 of their Report 13, and be asked to confirm that the electric generator engines are fitted with governors.

Particulars for Register Book

Triple expansion.
14" x 22 $\frac{7}{16}$ " x 38" - 26".
H.S. 1510 sq.ft.
MN 88
1 SB 160 lb.



2020

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Lloyd's Register
Foundation

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