

Sld. Rpt. No. 34683  
Grk. Rpt. No. 23562  
Gls. Rpt. No. 72083  
Mch. Rpt. No. 13149  
Mch. Rpt. No. 13158  
Mch. Rpt. No. 13165

1 E

Received by Chief Engineer Surveyor.....

Received from Chief Engineer Surveyor.....

VESSEL'S NAME "FERNLAND" REPORT See above. No.

The remarks 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.)

Type of Engine Oil Engine 4 S.C.S.A.  
8 Cyl. 29 1/8" - 59 1/16"  
MN 892

~~If Boilers fitted with foreed draught~~

Tail Shaft. If fitted with a continuous liner Yes

If fitted with an outside gland of approved type No

The torsional vibration characteristics of the main propelling machinery were approved in Secretary's letter of 20.11.46. for a service speed of 115 R.P.M. provided a notice board be fitted at the control station stating that the main engine must not run continuously between 35 and 45 R.P.M.

The machinery certificate should be endorsed accordingly and a suitable entry made in the S.R.L.

Similar calculations in respect of the auxiliary generator sets were approved in Secretary's letter of 20. 12. 46. for a service speed of 600 R.P.M.

This vessel's machinery appears to have been built in accordance with the Rules and the approved plans, and it is submitted she is eligible to be classed LMC 3.48,  
DB 105 lb.

Before a notation of "Carrying Vegetable Oil in Deep Tanks" is assigned, the Sunderland Surveyors should be asked to state whether the Rule requirements relating thereto have been complied with.

Yes.  
See Sld. C. 27/1/48.



© 2020  
Lloyd's Register

Foundation  
8. 4. 48.