

Received by Chief Engineer Surveyor..... Received from Chief Engineer Surveyor.....  
 H.P.'S NAME..... WATUDAMBO..... REPORT.....  
 Emd. 311  
 Ham. 8052  
 Aug. No. 1321

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 4S.C.S.A.  
 8 cylinders 400mm x 60mm (Supercharged)  
 M.N. 336 B.H.P. 1680

~~Mr Boilers fitted with forced 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 the Secretary's letter dated 5.3.59. for a speed of 275 RPM provided the engine is not run continuously below 85 RPM.

Similar calculations for the three 120 KW diesel dynamo sets were approved in the Secretary's letter dated 21.9.59. for a speed of 750 RPM.

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 2.60.

The Surveyor should be advised that it is concluded, but should be confirmed, that the electric driven oil fuel transfer pump has been fitted as no mention regarding this item is made on Rpt. 13.

The Surveyor should be requested to endorse the forging certificate, KLN F 59/754, for intermediate shaft "Examined in the finished condition and found satisfactory".

The Aug. report 4c, No. 1321, should be returned to the Surveyors for signature by the manufacturer, where marked, and this signature should be obtained in all future cases.

See Emden letter  
 dated 20/5/60

28.4.60.



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