

Received by Chief Engineer Surveyor.....

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SHIP'S NAME "MUKSUN"

REPORT

Ips. 133835  
Mch. 16897  
Gls. No. 84181  
Lds. 024148/9

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 Engines 4 SCSA (supercharged)

8 cylinders 15" x 18"

MN. 220.

~~If 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 25.11.54., for a service speed of 260 RPM.

Similar calculations for the 146 KW. diesel dynamo engine/were approved in the Secretary's letter dated 28.2.56., for a service speed of 700 RPM. <sup>for trawl winch</sup>

Machinery requirements have been complied with for notation "Strengthened for Navigation in Ice".

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 8.56.

2 DB. 100 etc.  
"Strengthened for Navigation in Ice."



*G. J. H.*  
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11.9.56.

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