

Received by Chief Engineer Surveyor

Received from Chief Engineer Surveyor

SHIP'S NAME "AMHERST ISLANDER"

REPORT

Mtl.

10665

Mch.

No. 16548

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 2SCSA. S.R. gear to screw shaft.

6 cylinders 178mm. x 229mm.

MN. 60.

~~If Boilers fitted with forced draught~~

Tail Shaft. If fitted with a continuous liner No.

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 8.9.55., for a service speed of 700 RPM. and a maximum speed of 750 RPM. with a corresponding propeller speed of 350 and 375 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 6.55.

It is concluded that the M.E. reduction gearing has been built under Survey, but this should be confirmed.

X 20/12

see memorial letter dated 29.12.55.
see memo letter dated 11/1/56



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7.12.55.

Lloyd's Register
Foundation

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