

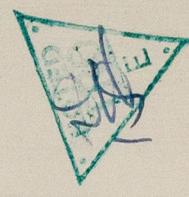
Chief Engineer Surveyor..... Received from Chief Engineer Surveyor.....

SHIP NAME 'NIPPON MARU' REPORT Kob. No. 682

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 2 Steam turbines with DR gearing to one screwshaft.
HS 9886 sq. ft.
MN 1097.
New MN 900.



If Boilers fitted with forced draught Yes.

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 of 1.10.51 for 110 RPM (Propeller) and a maximum speed of 114 RPM.

Similar calculations for the 160 KW generator sets were approved in the Secretary's letter of 10.10.51 for a service speed of 1500 RPM.

Machinery requirements for the notation "Carrying vegetable oil in deep tank aft" have been complied with.

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

- IMC 12.51,
2 WTB 455 lb (Spt. 440 lb.) FD.
"Fitted for oil fuel 12.51 FP above 150°F."
"Carrying vegetable oil in deep tank aft."



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Water Circulating Pump Direct Bilge Suctions, No. and size..... 1 x 320 mm

Independent Power Pump Direct Suction