

COPY.

Lloyd's Register of Shipping.

71, Fenchurch Street, E.C.3.

Enclosure.

25th October, 1939.

Dear Sirs,

Messrs. Nederlandsche Scheepsbouw Mij's Yard No.280.

E.

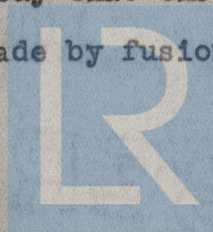
I am in receipt of your letter of the 16th instant, with plan, in duplicate, advised therein, of main engine shafting proposed by Messrs. N.V. Machinefabriek Gebr. Stork & Co. for the above vessel.

The plan has been examined and I have to inform you that with heavy oil engines for main propelling purposes having particulars as stated in my letter of the 29th August last, dia. of propeller 4820 mm. and screw shaft with continuous liner, the following sizes of shafting will be approved, viz:-

Intermediate...	360 mm. dia.
Thrust.....	385 mm. dia.
Screw.....	405 mm. dia. in body reduced to 385 mm. dia. at forward end.

The plan showing arrangement and details of straight shafting will also be approved provided the effective shearing section of the propeller key be not less than 37000 mm².

It is noted that the screw shaft liner is made in three pieces and I have to say that the junctions of the separate pieces should be made by fusion through the whole thickness of the liner.



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W305-0165 (12)

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Messrs. Nederlandsche's
Yard No.280.

One copy of the plan is returned herewith.

I am, Dear Sirs,

Yours faithfully,

Secretary.

The Surveyors,
AMSTERDAM.



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