

COPY.

Lloyd's Register of Shipping,

71, Fenchurch Street, E.C.3.

Enclosures.

24th June 1938.

Dear Sirs,

John Readhead & Sons Ltd's Yard No.515

B.

I duly received your letter of the 11th instant, forwarding plans (in duplicate) of shafting and boiler mountings proposed in connection with the machinery intended for the above vessel.

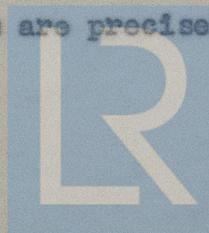
The plans have been examined and I have to inform you as follows:-

With triple expansion steam reciprocating engines for ocean going service, having cylinders 25", 42" and 71" diameter by 48" stroke, working pressure 220 lb. per sq.inch, diameter of propeller 18'-6", screw shaft with continuous liner, the following sizes of shafting will be approved, viz:-

Crank.....	14 $\frac{1}{2}$ "
Thrust.....	14 $\frac{1}{2}$ "
Intermediate.....	13 $\frac{1}{2}$ "
Screw.....	15 $\frac{1}{2}$ "

The plan showing details of shafting will also be approved.

I shall be glad if you will confirm that the particulars of these engines are precisely as stated above.



**COPY.**

Readhead & Sons' Yard No.515

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The plan of boiler mountings will be approved for a working pressure of 220 lb.per sq. inch, provided the drainage arrangements of the steam pipes be to your satisfaction, pipes or fittings subject to steam of a temperature above 425°F be of steel or other approved material, the steel castings be made at an approved Works and tested as required by the Rules, and the whole of the work be carried out under the usual conditions of survey and testing.

One copy of each plan is returned herewith.

I am, Dear Sirs,

Yours faithfully,

Secretary.

The Surveyors,

NEWCASTLE-ON-TYNE.



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Lloyd's Register  
Foundation

W130-0152 1/2