



Lloyd's Register of Shipping,
 LLOYD'S REGISTER
 LONDON.
 RECEIVED 22 FEB 1921
 ANSD *Adm. 23.*
Lupelle

Royal Bank Buildings,
 28, Constitution Street,

Leith, 21st February, 1921.

Reference

6 Enclos.

Dear Sir,

We are forwarding 6 plans of the following parts of the machinery of the Ex-German Steamer "KURLAND" for the Committee's approval.

- (1) Main Boiler.
- (2) Crank shaft.
- (3) Thrust line and tail shafts.
- (4) Stern Tube and Bush.
- (5) Propeller.
- (6) Pumping arrangement.

The cylinders are H.P. 710 m/m = 27.97 inch. dia.
 M.P. 1150 m/m = 45.31 " "
 L.P. 1880 m/m = 74.07 " "
 Stroke 1300 m/m = 51.22 " "

Boiler Pressure 14 atmospheres = 205 lbs. per sq. inch.

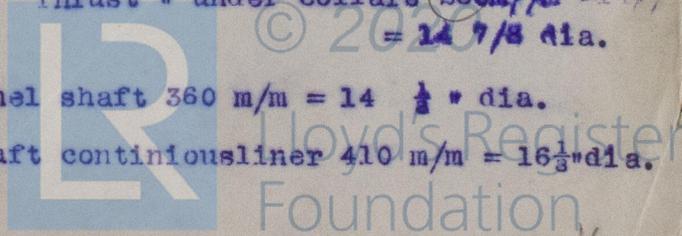
The shafting is- Crank shaft 380m/m = 14 7/8" dia.

Thrust " under collars 280m/m = 14 7/8" dia.

Tunnel shaft 360 m/m = 14 1/2 " dia.

Tail shaft continuous liner 410 m/m = 16 2/3" dia.

no plans inc. with the pad



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Length of stern bush 1840 m/m = 72.68 inches.

Diameter of Propeller 5700 m/m = 18.76 feet.

It is submitted that the machinery of this vessel be eligible for a working pressure of 205 lbs. per square inch, and a record of L.M.C. when survey has been completed.

Kindly return the enclosed plans as they belong to the Ministry of Shipping.

We are, Dear Sir,

Yours faithfully,

THE SURVEYORS.

Per. A. T. T.

The Secretary,
LONDON.

P.S. The Owner will be pleased to have an early reply.

Att.



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Foundation

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