

COPY.

Lloyd's Register of Shipping,

71, Fenchurch Street, E.C.3.

13th November, 1936.

Dear Sir,

E. I duly received your letter of the 10th instant, enclosing communications from Mr. Common and Messrs. Barclay, Curle & Co. Ltd., respecting the shafting proposed for the Firm's Engines No. 666, and with regard thereto I have to acquaint you that with triple expansion steam reciprocating engines for main propelling purposes, having cylinders 20", 31½" and 53" diameter by 36" stroke, working pressure 220 lb. per sq. inch, combined with an exhaust steam turbine on the Bauer Wach system, the reciprocating engines developing 1810 I.H.P. and the steam turbine 850 equivalent I.H.P. at 130 revolutions per minute of main shafting, diameter of propeller 14'-0", and screw shaft with continuous liner, the following sizes of shafting will be approved, viz:-

Intermediate shaft	11"
Crank shaft	11½"
Thrust shaft	11½"
Propeller shaft	12.1/8"

The proposed thickness of screw shaft liner, viz:- 3/4", will also be approved.

The Secretary,
GLASGOW.

I am, Dear Sir,
Yours faithfully,

Lloyd's Register
Secretary.

W240-0207