

COPY.

H.

Lloyd's Register of Shipping,

71, Fenchurch Street, E.C. 3.

ENCLOSURES.

30th January, 1930.

Dear Sir,

E. I duly received your letter of the 22nd instant forwarding plans in connexion with a Bauer-Wach Exhaust Turbine Installation proposed for the s.s. "CLAN MACKENZIE", and with regard thereto I have to acquaint you that with steam reciprocating engines for open sea service having cylinders 27", 42½" and 73¾" dia. by 48" stroke, working pressure 180 lb. per sq. inch, combined with an exhaust turbine on the Bauer-Wach system, the total SHP under sea conditions being 3122 at 76.5 r.p.m., propeller 18'6" diameter and screwshaft fitted with continuous liner, the sizes of existing intermediate and screwshafts, viz:- 15.1/8" and 16.3/4" diameter, respectively, will be approved.

Further, the size of proposed new thrust shaft, viz:- 358 mm. diameter, will also be approved.

One set of the plans is returned herewith.

I am, Dear Sir,

Yours faithfully,

G. H. C. Bahr Esq.,

BREMEN.



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Secretary.

Lloyd's Register
W515-0032
Foundation