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Lloyd's Register of Shipping,

71, Fenchurch Street, E.C. 3.

Enclosure.

3rd November, 1933.

Dear Sir,

E. I am in receipt of your letter of the 1st instant enclosing one from Mr. Milton enclosing plan of shafting in connexion with the Bauer-Wach Installation on the s.s. "CITY OF HANKOW", and with regard thereto, I have to acquaint you that with steam reciprocating engines for open sea service and having cylinders $26\frac{1}{2}$ "- $37\frac{1}{2}$ "-54" - 78" by 54" stroke, working pressure 225 lb. per sq. inch, combined with an exhaust turbine on the Bauer-Wach system, the total indicated horse power being 4650 at 84 revolutions per minute when the reciprocating engines and turbine are working in conjunction, the following sizes of shafting will be approved, viz:-

Intermediate shaft.....14.3/4" diameter.

Thrust shaft.....425 mm. diameter at collar.

395 mm. diameter at taper.

The plan is returned herewith.

I am, Dear Sir,

Yours faithfully,

The Secretary,

LIVERPOOL.



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Secretary.

Lloyd's Register
Foundation

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