

T r a n s l a t i o n .

Rheinmetall - Borsig Akt.Ges.  
Werk Borsig, Berlin-Tegel.

29.6.36.

Our Order No.270008.

We received from Messrs. Howaldtswerke A.G., Kiel, the order for a "Lentz" double compound engine, size 12, to be fitted in their Yard No.756, for the Sacony Oil Co., New York, and submit enclosed 3 plans No.B 403/0108, crank shaft for consideration.

The cylinder diameters of the engines are:

H.P. 2 x 560 mm, L.P. 2 x 1200 mm, stroke 1200 mm.,  
With cut off of 42% , 80 rev. p.min. and 220 lbs working pressure  
the engines are developing 2800 I.H.P. at a steam temperature of  
270° C. and 92% of vacuum.

It is in this case the same construction as approved according to your letter dated 25.4.36. for Messrs. Staalskibsvaerft Odense Yard No. 67, with a diameter of 366 mm. The diameter of the crank shaft is agreed with the Owners as 380 mm.

The thrust shaft will be made by Messrs. Howaldtswerke, plans of same are to be sent from there.

Respectfully

(s) Rheinmetall- Borsig A.G.



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Foundation

W21-0181