

COPY.

Lloyd's Register of Shipping,

71, Fenchurch Street, E.C. 3.

Enclosures.

25th November, 1936.

Dear Sirs,

E.

I duly received your letter of the 17th instant, with enclosures advised therein, respecting Crank shafts for the main engines to be constructed by Messrs. Burmeister & Wain for Messrs. Odense Staalskibsvaerft's Yard Nos. 69 & 70, and with regard thereto I have to inform you that, with 4 SCSA oil engines for main propelling purposes, having 8 cylinders, diameter of cylinders 740 mm., stroke 1500 mm., span of bearings 990 mm., revolutions per minute 115, maximum pressure in cylinders 49 Kgs. per square cm., M.I.P. 8.65 Kgs. per square cm., B.H.P. 4700, GD^2 of Balance Weights 14000 Kg.M² and GD^2 of Turning Wheel 4000 Kg.M², the following size of crank shaft will be approved, viz:- 525 mm. with 185 mm. central hole.

The plans showing details of the crankshafts will also be approved, and two copies of each are returned herewith.

It is noted that no dowel pins are to be fitted, and the particulars of the material of the crank webs and the shrinkage allowance are noted and in order.

I am, Dear Sirs,
Yours faithfully,

The Surveyors,
COPENHAGEN.

Lloyd's Register
Foundation

Secretary.

W106-0082