

COPY.

Lloyd's Register of Shipping,

71, Fenchurch Street, E.C.3.

Enclosure.

21st October, 1936.

Dear Sirs,

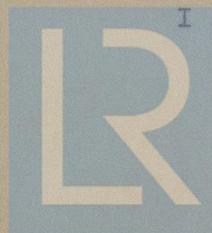
E.

I duly received your letter of the 13th instant, with plans advised therein of shafting proposed by Messrs. Bremer Vulkan, Vegesack, for their Yard Nos. 748/9/50, and with regard thereto I have to inform you that with 2 SCSA oil engines for main propelling purposes, having 8 cylinders, diameter 680 mm., stroke 1200 mm., revolutions per minute 115, maximum pressure in cylinders 45 Kgs per sq. cm., M.I.P. 5.6 Kgs per sq. cm., B.H.P. 4100, weight of flywheel 3400 Kgs, diameter of flywheel 2100 mm., diameter of propeller 4800 mm., and screw shaft with continuous liner, the following sizes of shafting will be approved, viz:-

Intermediate.....355 mm. diameter.
Screw.....388 mm. diameter.
Thrust.....390 mm. diameter tapering to 360 mm.
at coupling.

The plan showing arrangement of shafting will also be approved, and one copy of this plan is returned herewith.

I am, Dear Sirs,
Yours faithfully,



Lloyd's Register
Secretary,
Foundation

The Surveyors,
BREMEN.

W180-0041