

COPY.

Lloyd's Register of Shipping.

71, Fenchurch Street, E.C. 3.

6th July, 1937.

Dear Sirs,

E.

I am in receipt of your letter of the 1st instant, in further reference to the Vulcan Gear K.165 proposed by Messrs. Deschimag Werk A.G. "Weser" for Messrs. L. Smit & Zoon's Yard No.889 (M.V. "OCEAN"), and I note that the Firm propose to make the primary shafts "A" and the wheel shaft "B" of steel having a tensile strength of 42/50 Kgs. per sq. mm. with an elongation of 20% on a gauge length of 10 diameters.

In this connexion I have to point out that the steel from which these shafts are made should be in accordance with the requirements of the Rules, viz:- tensile strength 28-40 tons per sq. inch with a range not exceeding 4 tons per sq. inch in any one forging, and the sum of the tensile strength and the percentage of elongation measured on the Society's Standard Test piece should be not less than 57.

I am, Dear Sirs,
Yours faithfully,

The Surveyors,
BREMEN.



Secretary.
Lloyd's Register
Foundation

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