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Lloyd's Register of Shipping,

71, Fenchurch Street, E.C.3.

25th September, 1937.

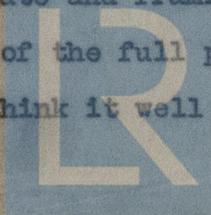
Dear Sirs,

E. I duly received your letter of the 17th instant, and in reply to your enquiry regarding the Society's practice in connexion with welded bedplates and entablatures for Heavy Oil Engines I have to state that, whilst the materials for the fabrication of such welded structures need not be tested, they should be made by the Open Hearth process, Acid or Basic, at Works recognised by the Committee. Ordinary commercial and Bessemer steels could not be accepted for this purpose.

In the first instance, and until more experience is gained from the design, construction and behaviour of welded engine framings, it is considered that plans should be submitted for consideration.

The electrodes to be used in the welding of these structures should be of the type approved by the Committee for parts of primary structural importance. Further, the welded engine bedplate and framing should be carefully examined on completion of the full power test bench trials.

I also think it well to refer you to Circular



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Welded Bedplates and Entablatures,

No.1705, dated the 3rd March last, regarding the fees
chargeable.

I am, Dear Sirs,

Yours faithfully,

Secretary.

The Surveyors,
COPENHAGEN.



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Lloyd's Register
Foundation

W175-0292(212)

Partners of
George Lat
Stress
Policy

It is sub for consideration
which



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