

COPY.

Lloyd's Register of Shipping,

71, Fenchurch Street, E.C.3.

17th August, 1938.

Dear Sirs,

Messrs. Wm. Denny & Bros. Ltd.
Yard No. 1333 - Engine No. 1083.

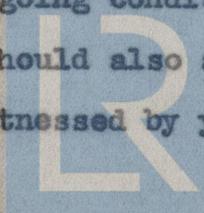
E.

I duly received your letter of the 11th instant relative to the Automatic Feed Control proposed by Messrs. Laidlaw, Drew & Co. Ltd., Leith, and have to state that the details which you have furnished in connexion with this apparatus have been examined.

It is noted that steel tubes are brazed into brass castings, and it is suggested that a more substantial arrangement would be to make tubes and headers of one casting, or to weld the steel pipes to steel headers. Further, the pipes connecting the headers to the boilers should be attached by means of flanges and not by brazing as shown.

I shall be glad if you will discuss these points with the Makers, and at the same time advise them that, since the apparatus is intended for marine service, it should be of specially robust construction in order to withstand the usage it will get under sea-going conditions.

You should also state fully the nature and duration of the tests witnessed by you, and whether any



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Wm. Denny's No. 1333.

appreciable time elapsed between the changes in water level
and the operation of the apparatus.

I am, Dear Sirs,

Yours faithfully,

Assistant Secretary.

The Surveyors,

LEITH.



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