

COPY

Lloyd's Register of Shipping,

71, Fenchurch Street, E.C.3.

4th June, 1946.

Dear Sirs,

Ruston & Hornsby O/No.3185/T/13/450053.

Engine No. 241110 - Type 8VGBXM

Cochrane & Sons, Ltd. - No. 1319.

E.

I have to acknowledge the receipt of your letter of the 28th ultimo and it is noted from the accompanying copy of correspondence that it has been found necessary to scrap the original crankshaft intended for the above engine and that it is proposed to fit a "Stock" crankshaft having mechanical properties similar to those shown on the Test Certificate forwarded.

With the amended particulars of the engine as stated in Messrs. Ruston & Hornsby's letter of the 27th ultimo, the ultimate tensile strength of the material of the crankshaft should be not less than 37 tons per sq. inch, whereas the Test Certificate indicates a minimum tensile strength of 32 tons/sq. inch.

In the circumstances, before consideration can be given to the question of acceptance of the "Stock" crankshaft, you should forward to this Office particulars of the results

P.T.O.

Lloyd's Register
Foundation

W1678-0057

COPY

Lloyd's Register of Shipping

-2-

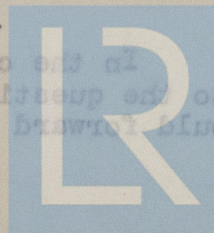
71, Fenchurch Street, E.C.3.

of the tests carried out on the material of the crankshaft under notice.

Yours faithfully,

Secretary.

The Surveyors,
NOTTINGHAM.



© 2021

Lloyd's Register
Foundation