

COPY.

Lloyd's Register of Shipping,

71, Fenchurch Street, E.C.3.

17th December, 1945.

Dear Sirs,

Ruston & Hornsby Ltd., Engines Type 3VROZ
O/No.17/450175 - Cochrane & Sons, Selby.Yd. No.1319.
O/No.17/450224 - C.B. Holmes, Hull. Yd. No. 766.
-----C.W.T.G-----

E.

I duly received your letter of the 8th instant, submitting drawings in connection with the torsional vibration characteristic calculations.

l The torsional vibration characteristics of the auxiliary sets have now been examined in conjunction with the calculations submitted and found satisfactory provided torsigraph records taken by the Society indicate that the vibration stresses within $\pm 15\%$ of the service speed do not exceed $\pm 3,000$ lbs./square inch with tuning discs fitted.

Yours faithfully,

Secretary.

The Surveyors,
NOTTINGHAM.



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Foundation