



71, Fenchurch Street,
London, E.C. 3.

3rd April, 1940

My dear Steve,

Further to my letter of the 27th ultimo regarding the Motor ^{Vessel} Steamer "ALACRITY", the following are the particulars of the auxiliaries (Newbury Diesel Engines Nos. 727/8) fitted in the vessel:-

One Auxiliary 3 cyl. Serial No. 4290B. 30 BHP. ✓

One Auxiliary 2 cyl. Serial No. 3900H. 20 BHP. ✓

4 SCSA

All 105 mm bore x 152 mm stroke x 1000 R.P.M. ✓
developing 10 BHP per cylinder.

Crank pin and journal 62 mm solid forging. ✓

Width of web 84 mm. Thickness of web 32 mm. ✓

Flywheel 634 mm diameter; 380 lb. weight. ✓

Max. press. 700 lb. per sq. in. ✓

Cylinder liner 9.5 mm thick. ✓

Incidentally, I may mention that Mr. Scott states that all forgings for the Newbury Diesel Co. are to L.R. test. ✓

With regard to the air receivers, Mr. Scott tells me that he presumes the small receiver is for the whistle, and we appear to have no particulars here. I hope this will be all that Mr. Young will require.

At the request of Mr. Boxall, the First Entry Report is being forwarded to him on the brake today, and I have asked him to pass it on to you.

With kind regards,

Yours sincerely,

W.L.F. Stevens, Esq.,
WOKINGHAM.

005240-005244-0018

