

**COPY.**

# Lloyd's Register of Shipping.

71, Fenchurch Street, E.C.3.

Enclosure.

17th March, 1937.

Dear Sirs,

"SHOAL FISHER".

Messrs. Vickers-Armstrongs' Yard No.726.

E.

I duly received your letter of the 12th instant, with enclosure, relating to shafting proposed for the above vessel, and with regard thereto I have to inform you that, with 2 SCSA oil engines for main propelling purposes, having 4 cylinders, diameter of cylinders 340 mm., stroke 570 mm., revolutions per minute 220, B.H.P. 500, weight of flywheel 2030 Kgs., diameter of flywheel 1550 mm., diameter of propeller 7'-5" and screw shaft without continuous liner, the following sizes of shafting will be approved, viz:-

Intermediate ..... 9" dia.  
Screw ..... 6.5" dia.

The plan showing the details of the shafting and loose coupling will also be approved, and is returned herewith. I shall be glad if you will forward a verified copy of the plan to this Office for record purposes.

It is noted that this shafting is intended to replace the existing screw and intermediate shafts, that the diameter of the intermediate shaft has been increased on

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W81-0063(1/2)

to have fresh record of survey 4.37.



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S. Vickers-Armstrongs'  
Yard No. 726.

Engine No. 726.

It is submitted that with engines for main propelling purposes,  
account of critical speed and that the cast iron stern  
bush is to be replaced by a gun metal bush lined with  
white metal.

I am, Dear Sirs,

Yours faithfully,

Secretary.

The Surveyors,

BARROW.

Weight of Flywheel 2030kg

Dist. of Flywheel 1550mm

Dist. of Propeller 7'-5"

Screw Shaft Without Continuous Disc



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