

Chp 19 under "Elfleda"

H. depts

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Lloyd's Register of Shipping.

71, Fenchurch Street, E.C.

2 Enclosures.

1st January 1915.

Dear Sir,

M

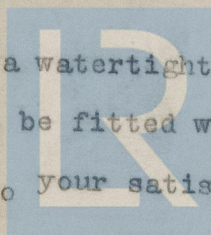
I duly received your letter of the 19th ultimo respecting the sailing vessels "FINGAL" and "ELFLEDA", and note that it is intended to fit two motors in each vessel.

With regard thereto I am directed to inform you that if auxiliary motors are fitted as proposed a complete watertight bulkhead should be fitted at the forward end of the motor space extending to the upper deck.

The scantlings of this bulkhead should be as follows, viz:-

Tween deck plating	.26"
Tween deck stiffeners	3 $\frac{1}{2}$ " x 3" x .30" angles, spaced 30" apart
Plating in holds	.34"
Stiffeners in holds	9" x 3" x .46" bulb angle, spaced 30" apart and bracketed.
Deck angles of bulkhead	3 $\frac{1}{2}$ " x 3 $\frac{1}{2}$ " x .34" single
Angles connecting bulkhead to shell plating	5" x 5" x .48" single.

The proposal to fit a watertight recess through which the two stern tubes will be fitted will be approved, provided the arrangements be to your satisfaction.



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Apart from the arrangements to receive the motors no other extra stiffening need be fitted.

I shall be glad if you will arrange for particulars of the motors to be forwarded in due course.

Reverting to your letter of the 25th November and mine of the 3rd ultimo, I have to inform you that the plans of the "FINGAL" have not been found, and I send herewith for your information a copy of the sketch of midship section and sketch of bilge keelsons.

I am, Dear Sir,

Yours faithfully,

Secretary.

L. C. A. Lystad, Esq.,
CHRISTIANIA.



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