

Lloyd's Register of Shipping,

71, Fenchurch Street, E.C. 3.

Enclosure.

2nd September 1921.

Dear Sir,

I duly received your letter of the 29th ultimo, forwarding one from the Society's Surveyor at Rouen, together with a copy of correspondence received by him from the Societe Auxiliaire de Navigation, and a plan shewing the arrangements proposed in order to fit a platform deck in No. 2 hold of the steamer "ARLETTE", and with regard thereto I have to state that this proposal will be approved.

As, however, no scantlings are indicated on the plan in question, the Owners should be informed that the beams, deck girders, pillars and hatch webs should be equivalent to those required by the Rules for a cargo deck, due regard being given to the fact that the frame spacing is 27" instead of 24" as required by the Rules, and that the height of 'tween decks is about 9'6" measured at the line of hatch side coamings.

The following scantlings are such as could be approved

Half beams. 7 x 3 x 40 bulb angles.

Through beams forward of hatchway. 7 x 5 x 40 bulb angles, supported at centre line with a bracket off No.107 watertight bulkhead.

Through beams at after end of hatchway. 10 x 3 x 46 bulb angles.

Beam knees. 20 x 40.

Stringer plate. 24 x 34 fitted inside of frames.

Stringer angle. 3 x 3 x 40.

Cross tie plating at each end of hatchway, one frame space.

Tie plates at hatchway sides 36" broad, thickness to depend on scantlings of girder.

No diagonal tie plates are required, nor cross tie plating at mid-length of hatchway.

Hatch Webs. Plates 19 to 9½ x 36 - 4 x 3 x 44 double angles

top and bottom.

The above scantlings are indicated on the understanding that an ordinary cargo of a density not exceeding 50 cubic feet to the ton is to be carried in these beams. If cargoes of greater density are to be carried, the scantlings should be correspondingly increased.

The plan is returned herewith, and at the same time I have to confirm the following telegrams which have passed between us regarding the case, viz:-

RECD. "ARLETTE proposed alterations referring to my "letter of 29th August Owners state matter very "urgent".

SENT. "ARLETTE WRITING FULLY TONIGHT".

I may add that a copy of this letter is being forwarded to the Society's Surveyor at Rouen.

I am, Dear Sir,

Yours faithfully,

Secretary.

M. Poincet Esq.,

PARIS.



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Lloyd's Register
Foundation

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