

COPY.

Messrs. Short's No. 468

This vessel is of the C.S.S. type with scantlings suitable for an increased draught of 18". The scantlings of the upper deck hatch webs as shewn on the approved plan were interpolated between the requirements of Tables 36 "A" and "B", on the basis of the relation of the desired draught to those of a flush deck full scantling ship with a C.S.S. vessel.

The Builders now state that owing to an error in the yard these webs have been made of rather less ($\frac{3}{4}$ ") depths than shewn on the plan, which depths they suggest are rather more than the minimum Rule requirements. They therefore ask if the webs as made could be accepted.

The webs for No. 1 hatchway (forward of half length) are definitely deficient, and compensation will require to be provided. The scantlings of the webs in the other hatchways are dependent on the draught desired, and it is considered it would be reasonable to use as basic draughts those of a full scantling vessel with 50% erections and a C.S.S. vessel, on which basis the webs as made are in order.

It is therefore submitted the Surveyors be informed that the scantlings of the webs as made have been carefully examined, and it is found that compensation will require to be fitted to the webs of No. 1 hatchway. This could be effected by means of a rider plate 10 x .40, fitted on the lower mounting angles as shewn on the sketch. The webs in the other hatchways could be accepted.

(sgd.)

J.M.

E.P.

30th October, 1941.



© 2020

Lloyd's Register
Foundation

007706-007714-0271