



# Lloyd's Register of Shipping,

17 Battery Place,

New York.

June 14th, 1937.

LLOYD'S REGISTER  
Received  
22 JUN 1937  
Assd. 25.6.  
LONDON

- S.S. "STEEL AGE"
- S.S. "STEELMAKER"
- S.S. "STEEL VOYAGER"

Dear Sir:-

The Owners propose to alter the above named vessels to shelter deck with tonnage opening type by making the poop, bridge and forecastle continuous and they have requested that I inform them regarding the necessary alterations and additions to the structural scantlings, in order to permit the vessels to have the minimum geometrical freeboards.

The freeboards have been computed and it is found that assuming a 4'0" tonnage opening, the minimum summer freeboard which could be assigned is 5'0 $\frac{1}{2}$ ", a reduction of 2'10 $\frac{1}{2}$ " from the present summer freeboard, and the section modulus of these vessels, computed on a depth of 42.92' is such as to indicate this to be a sufficient freeboard. ? 42.83

As these vessels are classed \*100 Al Shelter Deck with freeboard, it is considered advisable to bring the case to your attention before informing the Owners, as above, and I shall be glad if you will confirm the above findings by cablegram.

I am, Dear Sir,

Yours faithfully,

*W. Bennett*  
Principal Surveyor,  
U.S.A. & Canada.  
Lloyd's Register  
Foundation

The Secretary,  
LONDON.

W124-0047

