

Recd Dec. 20th

Answer Dec 24th

11. Screw Steamer marked C, building at Bergen, under special survey, to class G.O.A. A sketch of midship section submitted by Mr Halvorsen.

Dimensions Length 153.0

Breadth 23.6

Depth of keel 16.11

Proportions within 8 breadths and 10 depths in length.

Numbers 53.5 and 8.29

This vessel being over fourteen feet depth of hold, requires an upper bilge stringer of double angle irons, in addition to the bilge keelson. The Hold beam stringer plate should be attached to the outside plating; and in the Engine room, where there are no Hold beams, an angle iron should be fitted on the inside edge of the stringer plate. Diagonal tie plates should be fitted on the upper deck beams, on the stringer plate should be increased in width to 31 inches: the Hatch Coverings should be not less than $\frac{5}{16}$ of an inch in thickness.

Provided the foregoing, together with the sizes and arrangements as shown on the sketch of midship section submitted, and the Rules in other respects be complied with, and the vessel be completed to the satisfaction of the local Surveyor, she will, it is considered, be worthy of the contemplated G.O.A. class.

J.B.M.

24/12/72

Memo. It is assumed that the figured scantlings on the sketch are in English measures.