

Screw Steamer N<sup>o</sup> 233. Intended to be built at Hamburg, and to Class 90A under the 'Three decked' Rule.

A sketch of her Midship Section submitted by Mr Steinhausen - in her letter 30<sup>th</sup> Sept 71

Dimensions of Vessel - Length as per Rule 220 feet

Breadth moulded 29 feet

Depth from top of keel 23.2

Depth of hold 13.11

Depth from floors to top of upper deck beams - 21.8

Proportions - Under Breadths and 10 depths in length to the upper deck, and 15 depths to the main deck -

1<sup>st</sup> N<sup>o</sup> 14.5 - 2<sup>nd</sup> 14.90 -

The Rules do not require Bold Beams in vessels of less depth, hold than 14 feet consequently they do not contemplate that such vessels would be constructed under the 'Three decked' Rule, but it is submitted that the application of this Rule might be admitted in vessels of less depth, provided the requirements for the 14 feet depth be complied with, by the introduction of a Bold Stringer Plate, as shown in Red on the sketch of Midship Section - And if the sizes and arrangements shown in Black and Red on the sketch of Midship Section, the requirements of the Specification, and the Rules in all 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

90A Class - //

Oct 6<sup>th</sup> 1871

J. N.

Lloyd's Register  
Foundation