

sprit, Yards, &c., are in condition, and sufficient in size and length. If of Iron or Steel give Scantling, angle Irons, &c., and furnished with Maker's name, length and Diameter. Main-mast, fore-mast, mizzen-mast, and bowsprit are constructed, showing the number of Plates and Angle Irons, mode of riveting, quality of Material.

Sketch showing how the lower Masts and Bowsprit are constructed, showing the number of Plates and Angle Irons, mode of riveting, quality of Material.

Iron S.S. "Sirius" recently built at Flensburg under Special Survey and recommended by Mr Padderatz to Class 100 A.I. Above Deck

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 very good.

This vessel is plated from the bilges downwards - viz 5 strakes on each side - of steel of the full thickness required for iron, and Mr Padderatz forwards a certificate from the Steel Comp^y of Scotland indicating that the material was tested at the Steel works by the Society's Surveyors.

It is submitted that the certificate should be forwarded to the Glasgow Surveyors who should be requested to state whether any of the steel supplied for this vessel was tested under their supervision.

Ltr: D Gls:
 7.5.83.

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