

Clamps

To have a plate of 2 feet broad in lengths not less than 10 feet 6 inches, and longer if required, by 5/8 inch thick between main & spar decks (under side ports) with an angle Iron bar 5 by 3 by 9/16 inch riveted on Top edge to run the whole length of the ship & riveted to reverse frames.

Rudder

to be formed in one frame. Stock to be 8 inches diameter, and plated with 7/16 inch plates with a solid bar inside at joints of plates. Rudder trunk from counter to spar deck to be formed of strong plate iron made perfectly watertight: each band on rudder to form a stopper

Waterways

to be of the best quality of Rangoon teak 19 by 8 inches from plating on the cant (see margin) and to be in as long lengths as possible. Between frames to be fitted up with same sort of wood. To be securely bolted to stringer plates with two 3/4 inch galvanized bolts 12 inches apart. Main deck waterways 12 by 6 inches to be of the best pitch pine, and secured to stringer plates same as spar ones - If Pitch Pine cannot be obtained Vancouver Island Pine may be substituted

Decks

Spar deck to be of the best Vancouver Island  
Pine or Rangoon teak at option of owners } 5 by 4 1/4 inches  
Main deck to be of the best yellow pine } 5 . 3 1/2 .  
Orlop deck to be of the best do do } 6 . 3 1/2 .  
Top of Saloon & top gallant forecabin } 5 . 2 3/4 .  
decks to be of the best extra ~~well~~ yellow picked pine }  
The whole of the Decks to be well seasoned & free of  
sapwood and other imperfections: to be well caulked



and secured down to beams with galvanized Iron screws except above boilers & Engines on main deck when galvanized bolts with nuts underneath are to be used. Top of Saloon deck fastened with composition nails

Bulwarks To be of Iron up to main rail except in the way of Topgallant forecastle & Stern where the iron frames are brought up & plated. Height from deck to top of main rail to be 4 ft and to top of top-gallant rail to be 5 feet 7 inches. Inside of bulwarks to be ceiled with inch yellow pine & panelled

Main Rail Toe of Rangoon teak 15 by 4 inches. Top gallant rail to be of Moulmein teak 8 5/8 by 2 1/2 inches both rails to be covered with yellow metal tube No 14 inside and outside edges



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Foundation

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