

Approved plans of the Committee  
on the 15<sup>th</sup> Aug 1892, of the Steel Steamer  
built at Wieroverlaten. -

Midship Section - Steam Vessel.

10.8.92  
15.5.92  
28.11.92



Length 110' 0"  
Breadth 20' 0"  
Depth 10'.

Half moulded breadth (at the middle of the length) 10' 0"

Depth from the upper part of the keel to the top of the upper deck beams with the normal round up 10' 0"

The girth of the half midships frame section of the vessel measured from the center line at the top of the keel to the deck stringer plate 18' 3"

1<sup>st</sup> Number 38.08

2<sup>nd</sup> Number 4189

Rudder  $3\frac{1}{2} \times 2$  Iron or  $3\frac{3}{4} \times 2\frac{1}{4}$  Steel (at the head)

" keel & pillars  $2\frac{1}{4}$

Steel deck  $\frac{6}{20}$

wood ceiling in hold, thickens

Beams, single angle bars  $4 \times 2\frac{1}{2} \times \frac{6}{20}$

Forecastle "  $4\frac{1}{2} \times 3 \times \frac{7}{20}$

Raised quarter deck beams  $5 \times 3 \times \frac{7}{20}$

Stringer plates (10 to 11 depths and under 8 breadths in length)  $25 \times \frac{6}{20}$

Ends  $15 \times \frac{5}{20}$

Pie plates on beams  $7 \times \frac{6}{20}$

All the other building materials and details

concerning construction and workmanship in according to Lloyd's Rules & Regulations for classification 100 A

Spacing of frames 21 inches  
Main frames (all fore & aft.)  $3 \times 2\frac{1}{2} \times \frac{5}{20}$   
Reversed frames "  $2\frac{1}{2} \times 2\frac{1}{2} \times \frac{5}{20}$   
Bulkheads Iron  $\frac{1}{16}$   $\frac{5}{20}$   
Solid pillars Iron  $2\frac{1}{2}$   $2\frac{1}{2}$   
Floors  $11\frac{1}{2} \times \frac{5}{20}$   
Floors in engine space, thickens  $\times \frac{6}{20}$   
Floors in boiler space, "  $\times \frac{7}{20}$   
Bar keel  $6\frac{1}{2} \times 1\frac{1}{8}$   
Stem  $5\frac{3}{4} \times 1\frac{1}{8}$   
Stern frame  $5\frac{3}{4} \times 2\frac{1}{2}$   
Garboard strakes  $30 \times \frac{7}{20}$

From garboard to the lower edge of sheerstrake, half length amidships  $\frac{6}{20}$   
" " " Ends  $\frac{5}{20}$   
Sheerstrake, half length, amidships  $\frac{7}{20}$   
" " " Ends  $\frac{6}{20}$

Middle line keelson rider plate  $6\frac{1}{2} \times \frac{9}{20}$   
" " " angle bar  $9 \times \frac{9}{20}$   
" " "  $3 \times 3 \times \frac{6}{20}$

Dimensions of angle bars for stringers in hold and for deck stringer plates  $3 \times 3 \times \frac{6}{20}$

\* wash plate for  $\frac{1}{2}$  length

10' 0"

Mulder  
13 August 1892



10/10/10

10:00



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