

MIDSHIP SECTION.

N^o 261 STEEL SAILING SHIP.

Scale $\frac{1}{2}'' =$ One Foot.

DIMENSIONS.

	Fr.	Inch.
LENGTH B.P.	304	0
BREADTH M ^{LD} .	42	10
DEPTH M ^{LD} .	27	6

CLASS 100 A.

LLOYDS NUMERALS.

$\frac{1}{2}$ Girth 45.14
 $\frac{1}{2}$ Breadth 21.42
 $\frac{1}{2}$ Depth 28.39
 94.95 $\times 302.25 = 28698$

Beams to Length	7.05
Depths " "	10.64

Equipment N^o 30,611

—SCANTLINGS.

Frames $5\frac{1}{2} \times 3\frac{1}{2} \times \frac{1}{20}$ to $8\frac{1}{2}$ spaced 24" apart or 2 frame $5\frac{1}{2} \times 3\frac{1}{2} \times \frac{1}{20}$ -
 Riv Frames $4 \times 3\frac{1}{2} \times \frac{1}{20}$ all to main Deck. *all rivs from the foremast deck*
 Floors $3\frac{1}{4} \times 9\frac{1}{2}$ for $\frac{3}{8}$ L to $8\frac{1}{2}$ -
 Bulkhead $7\frac{1}{2}$ to $6\frac{1}{2}$ -
 Keel Stem & Sternpost $10\frac{1}{2} \times 2\frac{3}{4}$ (iron) -
 Rudder Head $7\frac{1}{2}$ to $3\frac{3}{4}$ (iron) -

- RIVETTING.

Butt straps of Main Deck Stringer-treble rivetted
throughout, with double straps for $\frac{1}{2}$ L.
and $\frac{1}{2}$ thicker than plates for $\frac{3}{4}$ L.
 $\frac{3}{2}$ thicker at ends. Butt straps of all shell
Plating except A.C.E.G.I. held rivetted throughout.
straps $\frac{1}{2}$ thicker than plates for $\frac{3}{4}$ L. and $\frac{3}{4}$ at ends
Butts of A.C.E.G.J. lapped & treble rivetted throughout -

EQUIPMENT $N^{\circ} 28,698 + \frac{1}{15} = 30,611$

2 Bowers	42	cwt	ex	stock
1 "	35	$\frac{3}{4}$	"	"
1 Stream	13	$\frac{1}{2}$	"	"
1 Hedge	6	$\frac{3}{4}$	"	"
1 "	5	$\frac{1}{2}$	"	"
300 Fathoms	2	$\frac{3}{16}$	Slud Chain cable,	
120 "	1	$\frac{2}{16}$	Stream chain or $\frac{1}{4}$ " Steel wire	
90 "	13	$\frac{1}{16}$	Towline or $\frac{1}{2}$ " Steel wire	
90 "	12	"	Hauser	
90 "	8	"	Warph ✓	

