

"FROME" & "AVON"

$25.29 = \frac{1}{2} \text{ GIRTH}$
 $13.75 = \frac{1}{2} \text{ BREADTH.}$
 $13.58 = \text{DEPTH}$
 $\underline{52.62} = \text{1st NUMERAL}$
 $\quad \quad \quad \text{103}$
 $\quad \quad \quad \text{20310}$
 $\quad \quad \quad \text{31572}$
 $\quad \quad \quad \text{5262}$
 $\quad \quad \quad \text{8682.30} = \text{2nd NUMERAL}$

SCALE $\frac{1}{2}" = \text{ONE FOOT}$

DIMENSIONS

LENGTH AS PER RULE.....165' 0"
BREADTH MOULDED.....27' 5"
DEPTH.....0'.....13' 0"
DEPTH AS PER RULE.....13' 58"

$$\begin{aligned} D_{TOL} &= 12.15 \\ B_{TOL} &= 6.00 \end{aligned}$$

EQUIPMENT
N° 8682

	BOWER	ANCHOR	12 1/2	GWT.	STOCKLESS
	"	"	10 3/4	"	"
	STREAM.	"	4 3/4	"	"
195	FMS		12 1/6		STUD CHAIN CABLE
60	"		12 1/6		STREAM CHAIN SHORT LINK
75	"		8		HEMP
90	"		6		HAWSER

DECKS TO BE CHEQUERED STEEL
ALL FLUSH PLATED.

-SCANTLINGS

FRAMES:— $3\frac{1}{2} \times 3 \times 7/20$ to $9/20$ SPACED $22"$ APART C. to C.
KEY FRAMES:— $3 \times 2\frac{1}{2} \times 9/20$ TO DECK & UPPER TURN OF BILGE ALT. IN
E & B SPACE. IN WAY OF HOPPER ALL TO UPPER TURN OF BILGE. FORWARD OF
HOPPER ALL TO UPPER TURN OF BILGE, & DECK ALTERNATELY. DOUBLE UNDER ENGINES & BOILERS.
FLOORS:— $16 \times 7/20$ to $9/20$ UNDER ENGINES $8/20$. UNDER BOILERS $9/20$.
BULKHEADS:— HOPPER BH $8/20 \times 7/20$ AT WING. STIFF $6 \times 3 \times 9/20$ BULB ANGLES 30 APART
OTHER BH $9/20$ WITH STIFFENERS $3 \times 3 \times 9/20$ SPACED 30 APART
STEM:— $6 \times 2 \times 1\frac{1}{8}$ STERN POST:— $6 \times 2 \times 2\frac{1}{4}$ PILLARS 2×8
RUDDER STOCK:— $5"$ DIAM & KNUCKLES $2\frac{3}{4}$ DIAM

RIVETING: BUTTS OF KEEL STRAPPED & SHEER STRAKE LAPPED & TREBLE RIVETED. REMAINDER. OF SHELL LAPPED & DOUBLE RIVETED EXCEPT TWO STRAKES AT BILGE WHICH ARE LAPPED & TREBLE FOR 1/2 LENGTH DOUBLE AT ENDS. BUTTS OF STRINGER PLT STRAPPED & TREBLE RIVETED FOR 1/2 LENGTH DOUBLE AT ENDS. REMAINDER OF DK BUTTS STRAPPED & DOUBLE RIVETED FOR 1/2 LENGTH SINGLE AT ENDS. BUTTS OF HOPPER PLT'S LAPPED & DOUBLE RIVETED.

SECTION AT ENGINE SPACE

W. SIMONS & CO., LTD
LONDON WORKS,
RENFREW.

SECTION AT HOPPER.

4060-002700-069700

M. Simons & Co.

No. 344 + 345.

Amended

Midship Section.

No. 377 " FROM EX"
filed upr No. 18418

No. 348. AVON.
filed upr No. 18423.



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Lloyd's Register
Foundation

002690-002700-0304