



10.1.05
20.2.05

Nos 373, 374 & 375

MIDSHIP SECTION.

S.S. 470'-0" x 58'-0" x 36'-3" (KEEL TO BEAMS)

TO CLASS 100 A.1. AT LLOYD'S THREE DECK RULE.

POOP BRIDGE & FORECASTLE

SCALE 1/2" = ONE FOOT.

Steel Deck

NUMERALS

$$\begin{aligned} 29.0 + 60.91 + 36.25 + 36 - 7.0 &= 119.52 \text{ FRAMING NO.} \\ 119.52 \times 468 - 0 &= 55935 \text{ PLATING NO.} \\ 126.52 \times 468 - 0 + 2175 &= 61386 \text{ EQUIPMENT NO.} \end{aligned}$$

PROPORTIONS.

$$\begin{aligned} \text{BREADTHS TO LENGTH} &= 8.06 \\ \text{DEPTH " " TO UPPER DECK} &= 12.85 \end{aligned}$$

BRIDGE DECK

UPPER DECK

CHANNEL BEAMS 10 x 3 1/2 x 3 1/2 x 14 PLATES 12 SPACED 4'-4" APART.

ROUND OF BEAM 12 IN 58'-0"

SCANTLINGS.

FRAMES 11 x 3 1/2 x 3 1/2 x 30 FOR 3/4 LENGTH 26" APART.
FRAMES & REY FRAMES 7 x 3 1/2 x 3 1/2 x 30 FOR 3/4 AFT OF
CHANNEL FRAMES TO UPPER DECK, REY FRAMES
TO UPPER & FORECASTLE DECKS ALTERNATELY.
3" DIA ON ALT FRAMES
BULKHEADS 8/20 TO 1/20
STEM 12 x 3 1/2
STERN FRAME 13 x 8 1/2 OREGON SECTION
RUDDER 10 1/2" PINTLES 5 1/4" DIA

MIDDLE DECK

CHANNEL BEAMS 12 x 3 1/2 x 3 1/2 x 14 PLATES 12 SPACED 4'-4" APART.
12 x 4 x 4 x 14 PLATES 12

EQUIPMENT

2 BOWERS 44 CWT STOCKLESS } COLLECTIVE WGT. 219 1/2 CWT
1 " 65 1/2 " }
1 STEM 22 " EX STOCK
1 KEDGE 10 " " "
300 FATHOMS 2 1/8" STUD CHAIN CABLE.
120 " 1 1/8" STREAM CHAIN OR 5" STEEL WIRE.
130 " 1 1/8" HEMP OR 5 1/4" STEEL WIRE.
4 OFF 100 FATHOMS 8 HAWKERS & WHARPS

4 1/2" DIA ON ALT FRAMES

4 1/2" DIA ON ALT FRAMES

TANK TOP 9/20
" 14/20 IN ENGINE ROOM
" 12/20 BOILER

Floors 9/20 TO 8/20

GUSSET PLATES 20/20 ON ALTERNATE FRAMES

BRACKETS 9/20 TO 8/20

DOUBLING 15/20 FOR 1/2 LENGTH

KEEL PLATE 39/20 TO 15/20

10/11/05



41525-0244

Massachusetts & Virginia

SS 374

*Midship Section
a full*

SS "Manipur"

Bd. Rpt. No.



RETAIN



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Foundation

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