

13292 Iron

Stringer Plate $4\frac{1}{2} \times 9\frac{1}{16}$ for $\frac{1}{2}$ length tapered to $3\frac{1}{2} \times 9\frac{1}{16}$
Angle Iron $4 \times 4 \times 9\frac{1}{16}$ for $\frac{1}{2}$ length tapered to $9\frac{1}{16}$

Iron Deck $9\frac{1}{16}$ for $\frac{1}{2}$ length tapered to $5\frac{1}{16}$

Rev. 14/11/73 & 8/1/74

12/16

Build Straps of Officer & Room
Steel Straps & Stringers to be
for 1/2 length & to
be treble riveted

9/16

13/16

From Steel Straps to be 1/2 length
1/2 length tapered to 1/2 length
1/2 length tapered to 1/2 length
1/2 length tapered to 1/2 length

Plating from Steel Straps
to forward Straps to be 1/2 length
for 1/2 length remainder 1/2 length

Yuth 1.2

Three Decked Ship S.S. 157
Length..... 340 feet 0
Breadth Moulded..... 36 " "
Depth..... 20 feet 0
Depth of hold to upper Deck (to iron) 26 " 11/2
Index 300 to Lloyd's Rules 27,880 7 82
To Gross 100 R
Scale 1/2 inch = to 1 foot
Nos for Anchors & Chains = 30,260

27

Stringer 4 1/2 x 9 1/16 for 1/2 length tapered to 3 1/2 x 9 1/16
Iron Deck fitted into Holders 9 1/16 thick for 1/2 length tapered to 5 1/16
Angle Iron 4 x 4 x 9 1/16 for 1/2 length tapered to 9 1/16

Frames 5 x 3 1/2 x 9 1/16 for 1/2 length tapered to 2 1/2 x 9 1/16
Reverse Bars 3 1/2 x 3 x 9 1/16
Floor Plates 2 1/2 x 11 1/16 for 1/2 length tapered to 1 1/2 x 9 1/16
Main & Lower Room Bulk 8 1/2 x 9 1/16
Deck Angle Iron 3 x 3 x 9 1/16
Upper Deck Beam 7 x 7 1/16
do do Angle Iron 3 x 2 1/2 x 9 1/16
Depth over 11 4 under 12
Breadth 9 " 11
Depth to main deck over 15 4 under 16

not less than 5 inches in and out range

29 ft.

Stringer 3 1/2 x 9 1/16 inside Reverse Bars for 1/2 length tapered to 2 1/2 x 9 1/16
Angle Iron 4 x 4 x 9 1/16 for 1/2 length tapered to 9 1/16

The Plate 1/2 x 9 1/16 for 1/2 length tapered to 12 x 9 1/16

Section Angle Iron 6 1/2 x 4 x 9 1/16 for 1/2 length tapered to 9 1/16
Intercostal Plate for 1/2 length

Angle Iron 6 1/2 x 4 x 9 1/16 for 1/2 length tapered to 9 1/16

Intercostal Plate for 1/2 length 9 1/16
Angle Iron 10 1/2 x 9 1/16 for 1/2 length tapered to 9 1/16
Intercostal Plate 9 1/16 for 1/2 length tapered to 9 1/16
Angle Iron 6 1/2 x 4 x 9 1/16 for 1/2 length tapered to 9 1/16

Center Plate 2 inches x 1/2 inch double riveted
Rider 10 x 9 1/16 x 1/2 inch double riveted
Angle Iron 6 1/2 x 4 x 9 1/16 for 1/2 length tapered to 9 1/16
Rider 11 x 9 1/16

SCOTT & CO.
ENGINEERS AND IRON SHIPBUILDERS,
CARTSDYKE,
GREENOCK.

15/11/73

10/1/74 15/1/2321