

S. S. N^o 370 371 and 373 appd 9.4.03

AMENDED MIDSHIP SECTION

RR/10/02

373.

Bridge Deck

Upper Deck

BEAMS (UNDER 46 FEET) $8 \times 3\frac{1}{2} \times \frac{13}{20}$ Bulb Angles ON EVERY FRAME ($8\frac{1}{2} \times 3\frac{1}{2} \times \frac{13}{20}$ B.A. UNDER BRIDGE)

HATCH ENDS $12 \times \frac{11}{20}$ Bulb $5 \times 5 \times \frac{13}{20}$
8 SINGLE ANGLE $4 \times 4 \times \frac{13}{20}$

KNEES 3 TIMES
DEPTH OF BEAMS

4 FT. APART

4 FT. APART

4 FT. APART

Middle Deck

(UNDER 48 FT) TEE BULB BEAMS $12 \times 6\frac{1}{2} \times \frac{13}{20}$ ON ALTERNATE FRAMES

HATCH ENDS

PLATE $12 \times \frac{11}{20}$
4 ANGLES $6 \times 4 \times \frac{13}{20}$

KNEES 3 TIMES
DEPTH OF BEAM

GIRDER FRAMING $9\frac{1}{2}$ " DEEP

OUTER FRAME $6\frac{1}{2} \times 3\frac{1}{2} \times \frac{10-9}{20}$ SPACED 24" APART
INNER " $6\frac{1}{2} \times 3\frac{1}{2} \times \frac{10-9}{20}$

LONGITUDINALS

PLATE $10 \times \frac{11-10}{20}$

ANGLE $6 \times 6 \times \frac{13-12}{20}$ TWO RIVETS THROUGH REVERSE FRAME

SHELL ANGLE $3\frac{1}{2} \times 3\frac{1}{2} \times \frac{10-9}{20}$

PILLARS $4\frac{3}{4}$ " DIA. 8 AS PER TABLE FOR LENGTH

4 FT. APART

JOHN READHEAD & SONS,
Engineers, Shipbuilders,
Iron & Steel Ship Builders,
SOUTH SHIELDS.

JOHN READHEAD & SONS

© 2020
Lloyd's Register
Foundation

John Radhead Sons
~~371-340~~ - (~~no 366~~)

9343
Amended Midship Section
Showing alteration
in Side Stringers

3 Dr Rute.

Nº 371 "NENTMOOR"

Nº 46818

J. & TAPTON

Newcastle 2 Report

Nº 46349

Lloyd's Register
Foundation

W635 0218

