

TO LLOYDS HIGHEST CLASS FOR SERVICE ON THE GREAT LAKES & ST. LAWRENCE RIVER WITH FREEBOARD
DIMS--250'0" BP x 42'-6 1/2" B² M L x 18'6" DEPTH M L.

DRAFT 14'-0" FRESH WATER

RAISED QUARTER DECK 3'-6"

MIDDLE LINE STRAKE. 40" x 50" IN HOLDS.
40" x 48" IN BOLLER SPACE.
DOUBLE RIV'D FLUSH BUTT STRIPS, SEAMS-SINGLE RIV'D
TANG TOP PLATING IN HOLDS .50 NO GUNING
IN ENGINE ROOM .40 ✓
IN BOLLER ROOM .48 ✓
FLUSH BUTTS SINGLE RIV'D IN HOLDS.
OVERLAPPED BUTTS DOUBLE RIV'D IN E & B SPACE.
MARGIN P.T. 38" IN HOLDS - .48 IN BOLLER SPACE.
BUTTS LAPPIED & DOUBLE RIV'D - SEAMS SINGLE RIV'D

CENTER GRID 36" x 40 - 3/4 IN. HOLDS.
36" x 48 IN. BOILER SPACE.
DOUBLE R² OVERLAPPED BUTTS
SINGLE ANGLES 4 1/2" x 4 1/2" x 38 AND .45 IN E.B. SPACE.

A, B & C strokes to maintain mid-ship thickness forward to Rule position of collision bulkhead.

3/4 RIVS THRO'OUT SHELL WITH THE EXCEPTION OF KEEL, BILGE AND SHEER STRAKE - WHERE OVER .50.

2 BOWERS	36 CWTs	STOCKLESS.	✓
1 STREAM	134 CWTs	50 STOCK.	✓
1 KEDGE	---	42 "		
20 PATENTS	---	140 "	STEEL CHAIN CABLE.	✓
72 "	---	34 "	STEEL STREAM WIRE.	✓
105 "	---	34 "	STEEL WIRE TO TOWLINE	✓
2 @ (90)	---	3 "	STEEL WIRE HAWESERS	✓
2 @ (90)	---	2 1/2 "	STEEL WIRE HARPS.	✓
90 PATENTS	---	3 1/2 "	STEEL SHUDDING WIRE.	✓
20 "	---	3 "	NAMULLA.	✓
120 "	---	12 "	THREAD HEAVING LINES	✓

This strike made an inside strike to permit better catching of lower landing

SIDE PROFILE FOR PIGGLE D*BEANS 8'x3" x 40 BA ON ALT. FES.
 2 ROWS OF RAIRS 3 1/2" x 3 1/2" x 40 ✓
 SIDE RAPPING 30" ✓
 DECK. PTS 30" WHEELS BEAMS 36" SPACING.
 35" " " 42" " ✓
 KNEES:- 2" x 22 ON ALTERNATE FES. ✓

"E" 55 FOR LENGTH OF BILGE.
38 FORWARD.
35 AFT.

30.11.22

Nº 779.

MESS^{RS} SMITHS DOCK COY LTD
SHIPBUILDERS AND ENGINEERS
SOUTH BANK - ON - TEES.
ENGLAND

Smiths Dock Co.
Midship Section
- No 779 -

microscopical report

No 11524

s/s Donald Stewart



© 2021

Lloyd's Register
16164-0128
Foundation