

## MIDSHIP SECTION.

## BUCKET DREDGER.

Dimensions:- 176'-0" B.P. x 33'-6" x 10'-6" M<sup>d</sup>  
CLASS LLOYDS 100A.1 "STEEL DREDGER"

### EQUIPMENT.

ONE BOW ANCHOR, PATENT STOCKLESS 25 CWTs.  
ONE STERN ANCHOR, PATENT STOCKLESS 20 CWTs.  
FOUR SIDE ANCHORS, PATENT STOCKLESS EACH 12 CWTs.  
300 FMS.  $1\frac{1}{2}$ " SHORT LINK CHAIN CABLE FOR BOW ANCHOR.  
300 FMS.  $1\frac{1}{2}$ " SHORT LINK CHAIN CABLE FOR STERN ANCHOR.  
400 FMS.  $1\frac{1}{2}$ " SHORT LINK CHAIN CABLE FOR SIDE ANCHORS.  
75 FMS.  $2\frac{3}{4}$ " STEEL WIRE ROPE.  
90 FMS. 6" MANILLA HAWSER.

### RIVETTING.

BUTTS OF SHEERSTAKE STRAPPED AND T.R. FOR  $\frac{1}{2}$  L. AMIDSHIPS TO D.R. AT ENDS.  
" " KEEL PLATE LAPPED " T.R. " " " D.R. " "  
BUTTS OF REMAINDER OF SHELL PLATING LAPPED AND D.R. ALL FIVE AND AFT.  
" " WELL SIDE PLATING LAPPED AND D.R. EXCEPT BOTTOM FLANGED  
CORNER PLATE WHICH IS STRAPPED AND D.R.  
BUTTS OF DECK STRINGER PLATE LAPPED AND T.R. FOR  $\frac{1}{2}$  L. D.R. AT ENDS.  
" " PLATING LAPPED AND D.R. FOR  $\frac{1}{2}$  L. AMIDSHIPS, S.R. AT ENDS.  
LANDINGS OF SHELL PLATING ALL S.R. EXCEPT KEEL PLATE WHICH IS D.R.  
" " DECK PLATING AND WELL SIDE PLATING ALL S.R.  
ALL RIVETS THROUGH SHELL, WELL AND DECK PLATING INCLUDING THOSE  
THROUGH FRAMES AND BEAMS TO BE  $\frac{3}{4}$ " DIA.

## LLOYDS NUMERALS.

L	=	176.00.
B	=	33.50.
D	=	10.50.
d	=	9.16
L x D	=	1848.
L x (B + D)	=	7744.
L/b	=	16.76

SECTION ABAFT LADDER WELL.

Lloyd's Register  
Foundation

Ferguson Bros.  
(Port Glasgow) Ltd

Non propelling  
Barge Loading  
Bucket Dredger

Midships Section  
as Built

"  
GARSTONIA"  
N. 278.

Gr. R. Rep. N. 18567.



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