



**PRINCIPAL DIMENSIONS**

LENGTH OF PANTOON BETWEEN R.P.	180'-0"
LENGTH OVERALL	200'-0"
BREADTH MOULDED	34'-10"
DEPTH MOULDED	12'-0"
BREADTH OF WELL APPROX.	7'-0"

**% CLASSED AT LLOYDS + 100 A1 FOR DREDGING PURPOSES**

FIRST LONGITUDINAL NO L x D = 2160

SECOND " " " NO L x (B+D) = 8429

PROPORTION OF LENGTH TO DEPTH  $\frac{L}{d} = 15$

DEPTH d = 10'-6"

FRAME SPACING  $22\frac{1}{2}" = 570\text{mm}$

**EQUIPMENT NUMBER**

SECOND LONGITUDINAL NO L x (B+D) =	6429
DECKHOUSE $\frac{1}{2} \times 50\frac{1}{2} \times 7$	177
EQUIPMENT NO	8606

**EQUIPMENT, FOR DREDGING PURPOSES; TO BE SUPPLIED BY OWNER**

*to be submitted for consideration*

L 3 1/2" x 3" x .32"	=	L 90 x 75 x 8 mm
L 4" x 2" x .22"	=	L 100 x 75 x 8
L 5" x 3" x .36"	=	L 130 x 75 x 9
L 6" x 3" x .38"	=	L 150 x 75 x 8.5
L 7" x 3" x .40"	=	L 180 x 75 x 10.5
L 7 1/2" x 3" x .40"	=	L 190 x 75 x 10
L 5" x 5" x .50"	=	L 130 x 130 x 12.5

**RIVETING**

KEEL PLATES	BUTTS OVERL. AND DOUBLE RIVETED
SHEER STRAKE	" " " " " "
STRAKE BELOW SHEER STR.	" " " " " "
BOTTOM PLATING	" " " " " "
OUTSIDE PLATING OF WELL	" " " " " "
DECKSTR. PL.	" " " " " "
DECK PLATING	" " " " " "
EDGES SHEERSTR.	" " " " " "
" " EXCEPT SHEERSTR.	" " " " " "
ALL BOUNDARY ANGLES OF BULKHEADS	SINGLE " "
BOUNDARY ANGLES REELED RIVETED	" " " " " "
ALL RIVETS 3/4" DIAM.	" " " " " "

*Angles of W.T. B.H.s forming boundary of Tanks, double riveted*

BURGERHOUT'S MACHINEFABRIEK & SCHEEPSWERF ROTTERDAM.

**B.M. NO 74** STATIONARY BUCKET DREDGER

**LONGITUDINAL PLAN** SCHAAL: 1:50 EN 1:100

Reg. No 74009 B

15/11/24



Messrs Burgerhout's M. & S.

Non. Propelling  
Bucket Dredger  
No 74.

Approved 15/11/22

Plan of Midship Section  
Profile & Deck

~~Genl. B. 3852~~ 3913.

Dredger No 74

Rott 12984

Foremost

D 681



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