

Lloyds Stamp

31.7.01

Copy of Lloyds approved Section
No 764 also No 765-6

STEAMER FOR CARRYING PETROLEUM IN BULK.

MIDSHIP SECTION.

SCALE 1" = 10 FEET.

EQUIPMENT OF ANCHORS, CABLES & HANGERS

25 lb. Anchors 54 1/2 cwt. or stock
Stream 16 1/2
Keele 8 1/2
270 lbs. 2 1/2" stud chain cable
120 " 1 1/2" stream chain
2 @ 90 fms 5/8" steel low line 2 1/2"
2 @ 90 " 7 " 2 1/2"



Plating Numbers
Half Breadth 27.25
Girth 56.32
Depth 33.12
116.69
less 7.00
framing No 109.69
109.69 x 428 = 46727.34 - Plating No
Proportions -
Depth to length 11.0 = 12.56
MD = 16.4
116.69 x 428 = 49709
23709 x 288.0 = 6852
428.0 63561 Equipment No

Channel bar 15 1/2 x 3 1/2 x 1/2

Channel Bar 12 x 3 1/2 x 1/2 at Rib frames

Beams that are cut at Centre Bulkhead connected by 10" brackets

Channel Bar 15 1/2 x 3 1/2 x 1/2

Bracket 10
Angle 3 1/2 x 3 1/2

Channel Bar 15 1/2 x 3 1/2 x 1/2

Bracket 10
Angle 3 1/2 x 3 1/2
Weld 3/8
3 1/2 x 3 1/2 Angle on inner edge
Flanged

Channel Bar 15 1/2 x 3 1/2 x 1/2

Bracket 10
Angle 3 1/2 x 3 1/2

Continuous through Oil compartments

Stem Post 12 x 7 1/2
Stim 12 x 3 1/2
Rudder Head 10 1/2 dia
Hull 5 1/2

Two pillars in each Oil Compartment 8 x 3 1/2 x 1/2 channels double to Main Deck & one only continued to upper Dk.

Frames in way of Oil Space 9 x 3 1/2 to Bull Angles spaced 26" apart
- at web in machinery spaces 9 x 3 1/2 to 20
- at oil light bulkheads 9 x 6 1/2 single angle
- forward of oil spaces in tanks 9 x 3 1/2 to 20 bull angle
Reverse frames in machinery spaces 4 x 4 to Main & upper Decks alternately.

Plate 22 x 1/2 extending for 1/2 length in way of Oil Compartments
Angles 6 x 4 x 1/2 to 20
Plate angles extending as far forward as practicable

Intercostal 2 1/2
Floors Flanged 3 1/2 x 1/2 to 20
2 x 3 1/2 x 1/2 Bull Angles 26" apart

Weld plate 54 x 3 1/2 for 1/2 length to 20 at ends

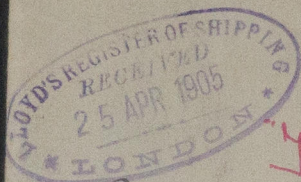
For Fabras Shipbuilding & Iron Co Ltd
(W) L. Swadlow
Shipyard Managers

(W) J. V.
20/1/01

2019
(8d) A.R.S.
25/1/01
W128-0095

Palmer S. Co
S.P. No 765

Midship Section.



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hno. 48637.

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Lloyd's Register
Foundation