SS 48&49

— MIDSHIP SECTION —

SCALE ½" = 1 FOOT (1/24)

28:1:10
11:2:10 CLASS 100 A1 LLOYD - STEEL

2/10
5972

NUMERALS	
BREADTH	30.729
DEPTH	15.417
TRANSVERSE Nº	46,146
LENGTH	208.00
LONGL Nº	9598.368

EQUIPMENT

POOP 24'-0" } 110'-6" × 7 × 0.75 = 580,125
BRIDGE 60'-6" }
FORECASTLE 25'-7" }

CASING & CABINS 60 × 7 × 0.5 = 210.000

790,125
9598.368

EQUIPMENT Nº 10388493

L/D = 13.49

L/D = 9.25 TO BRIDGE.

EQUIPMENT.

3 BOWER ANCHORS	20¼ CWT. STOCKLESS.
1 STREAM ANCHOR	5¾ CWT. EX. STOCK
1 KEDGE ANCHOR	2¾ " " " "
210 FATHOMS 1⅛" STUD CHAIN CABLE	
60 FATHOMS OF 3½" STEEL WIRE TOW LINE	
90 FATHOMS OF 9" OR 2¾" STEEL WIRE OR 7" FLEXIBLE	
90 " " 5" OR 2" " " OR 1¾" FLEXIBLE	
90 " " 6" OR 2¼ " " OR 2" flexible	

} Witness Consent to Hull Marks

THE ANTWERP SHIPBUILDING COMPANY LIMITED
SHIPBUILDERS AGENTS
LATE CONSTRUCTORS OF WAR VESSELS FOR THE
BUREAU DE DEFENSE
Date 27 JAN 1921
PARIS

BEAMS ⌜3×2½×25/100

STIFFENERS ⌜3×2½×25/100 – 30" APART.

BULWARK PLATING 20/100

BRIDGE ⌜3½×3½×44/100
POOP ⌜3×3×28/100
FORECASTLE ⌜3×3×28/100

S.R. SEAMS

BREADTH UNDER 28'

BRIDGE SIDE PLATING 44/100
FORECASTLE SIDE PLATE 34/100
POOP SIDE PLATING 28/100

BRIDGE DECK - STEEL PLATING 3 (OR 54"×35/100)
STRINGER PLATE 33×44/100
BEAMS ⌜5×3×30/100 SPACED

POOP DECK PLATING 28/100
BEAMS ⌜5×3×30/100

FORECASTLE DECK STRINGER PLATE 18×44/100
LIE PLATE 12×28/100
BEAMS ⌜6½×3½×44/100 SPACED 45" KNEES 15×34/100

OF 20 FEET

18" 32/100

⌜3×3×34/100 – INWELLS ⌜4×4×52/100
S.R. SEAMS

D.K.

STEM 6½×2 – STERN FRAME PROPELLER POST 6½×4⅜ – RUDDER POST 6×4¾

FRAMES 6 8½×3×38/100 BH.S SPACED 22½"

FRAMES IN PEAKS ⌜5×3×36/100

DOUBLE BOTTOM – TANKTOP: MIDDLE LINE STRAKE 32×38/100 FOR ½ L.Ø TO 32/100 AT ENDS – 46/100 IN B SPACE – BUTTS LAPPED & D.R FOR ½ L.Ø, DR AT ENDS – SEAMS S.R.

REMAINDER: 30/100 FOR ½ L.Ø TO 28/100 AT ENDS. – 46/100 IN B.SPACE, 34/100 IN E & C SPACE. – BUTTS LAPPED & D.R FOR ½ Ø; S.R AT ENDS.

CENTRE GIRDER. 44×40/100 FOR ½ L.Ø TO 34/100 AT ENDS 50/100 IN B. SPACE – BUTTS LAPPED & T.R.

SIDE GIRDERS 30/100 FOR ½ L.Ø TO 30/100 AT ENDS. – 40/100 IN B SPACE.

MARGIN PLATE 21×34/100 FOR ½ L.Ø TO 18×34/100 ABAFT ⅗ L.Ø – 44/100 IN B. SPACE – BUTTS LAPPED & D.R.

FLOOR PLATES 40/100 – 40/100 IN B. SPACE.

SIDE STRINGER
⌜3×3×34/100
PLATE 34/100
⌜4×3×36/100
LUG ⌜4×3×34/100

PILLARS AS PER PROFILE

FRAMES DOUBLED FOR Wᴰ OF ⅗ L.Ø.

DOUBLE IN E.NG SP. AND UNDER BOILER BEARERS

FLANGE 3"

9" 15"×9" 20"×12" 20"×12" 20"×12" 20"×12" 20"×12" 20"×12" 15"×9"

DOUBLE IN E.NG SP.

⌜3×3×38/100 – 48/100 IN B.S.
⌜3×3×30/100 – 40/100 IN B.S.
⌜3×3×38/100 – 40/100 IN B.S.
⌜3×3×30/100 – 40/100 IN B.S.
⌜3×3×30/100 – 40/100 IN B.S. SINGLE
L 3½×3½×44/100 – 48/100
L 3×3×30/100 – 40/100 IN B.S.
L 3½×3½×34/100

S.R. 2½" CEILING UNDER HATCHES S.R. S.R.

D.R. D.R. D.R. D.R. D.R. D.R.

FLAT KEEL 48×64/100 FOR ⅗ L.Ø; TO 50/100 AT ENDS. BUTTS LAPPED & Ø. R. FOR ½ L.Ø, T.R. AT ENDS.

30'-8¾"

PROPELLER BOSS PLATE 44/100

SINGLE

BULWARK PLATING 25/100
STANCHIONS ⌜3×3½/100
6'-0" APART.
LUGS ⌜3×3×30/100

S.R. SEAM D.R. ATENDS OF BRIDGE FOR A LENGTH OF 20 FEET.

SHEERSTRAKE 48×40/100 FOR ½ L.Ø TO 38/100 AT ENDS. BUTTS LAPPED & T.R.
SHEERSTRAKE DOUBLED FOR FUL BREADTH FOR 20 FEET AT ENDS OF BRIDGE

48×48/100 FOR ½ L.Ø TO 38/100 AT ENDS. BUTTS LAPPED & T.R.

42 FOR ½ L.Ø TO 36 AT ENDS. BUTTS LAPPED & Ø.R. FOR ½ L.Ø T.R. AT ENDS WHEREVER IN D.R. BELOW 19' BREADTH

44/100 FOR ½ L.Ø TO 38/100 AT ENDS. BUTTS LAPPED & Ø.R. FOR ½ L.Ø, T.R. AT ENDS.

CAMBER 7½" IN 30' BREADTH

BREADTH UNDER 30'-0"

UPPER DECK - STEEL PLATING 2½ BUTTS LAPPED & D.R. FOR ½ L.Ø, S.R. AT ENDS
STRINGER PLATE 41×40/100 FOR ½ L.Ø TO 19×34/100 – OR 50×44/100 Ø
41×36/100 UNDER BRIDGE. OR 50×34/100 Ø
BUTTS LAPPED & T.R.

UPPER DECK BEAMS ⌜5×3×30/100 SPACED 22½ APART – KNEES 17×34/100
HALF BEAMS ⌜5×3×30/100 – KNEES 16×34/100
PEAK BEAMS ⌜5×3×30/100 – KNEES 16×34/100
HATCH END BEAMS ⌜5×3×30/100 KNEES 21×34/100

BULKHEADS. 28×26/100 PLATING – STIFFENERS ⌜6½×3×40/100 SPACED 30" APART – ON COLLISION & AFTER PEAK BHDS. SPACED 24" APART
IN ADDITION ON COLLISION BULK² : 1 HORIZONTAL STIFFENER
6½×3×40 BA
L 6×3×38/100 – SINGLE ANGLE TO OUTSIDE PLATING; DOUBLE BOTTOM ⌜4×4×40/100 – SINGLE ANGLE TO DECK ⌜3×3×28/100
VERTICAL STIFFENERS KNEED TO DECK & TANKTOP

SPARRING 6"×2" SPACED 9"

BILGE KEEL T 6×4×40/100 ↑ 8½×40/100

44/100 FORWARD TO COLLISION BULKHEAD.
44/100 FORWARD TO COLLISION BULKHEAD.
44/100 FOR ½ L.Ø TO 38/100 AT ENDS BUTTS LAPPED & T.R.

C.7.
28/1/10.

THE ANTWERP ENGINEERING COMPANY
SOCIÉTÉ ANONYME
Shipbuilding Departt, late Chantiers Navals Anversois
HOBOKEN-lez-Anvers.

Enclosure for

M. Lloyd, Antwerp

S. S. "Nora"

Antwerp Engg. Co. Ltd. Yard No 49.

Midship Section.

Antwerp Report No. 8963.

RETAIN

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