

1 or 2 Dks., R. O. Dk.,
and Pt. Awng. Dk.

IRON OR STEEL STEAMER.

No. 6537

State if Report is also sent on the Machinery of the Vessel

Date of completion of Report 15th March 1910.

Received at London 18 MAR 1910

Date, First Survey 2nd Aug. 1909.

Port of Rotterdam.

Last Survey 12th March 1910.

Rig r.

Survey held at Rotterdam.

On the Steel Screw Eng. "Itapagipe"

TONNAGE under
Tonnage Deck... 48.87.

Do. of Poop

Do. of Raised Or.

Do. or Break...

Do. of Bridge House

Do. of Forecastle

Do. of Houses on Deck

Do. of excess of Hatchways

Do. above Crown of

Engine Room ...

Gross Tonnage 49.85

Less Crew Space 12.88

Less above Crown of

Engine Room ...

TONNAGE FOR FEES ... 36.97

Less Engine Room 34.92

Less Navigation Spaces 1.93

Register Tonnage

as cut on Beam ... 12

ONE OR TWO DECKED VESSEL.

CLASS 100A1. "For sailing purposes"

Half Breadth (moulded) 7.20.

Depth from upper part of Keel to top of Main Deck Bms. 8.43.

Girth of Half Midship Frame (as per Rule) 13.25

1st Number 28.88.

Length on deck from after part of stem to fore part of stern post 59.8.

2nd Number 1424.

Proportions—Breadths to Length 4.1

Depths to Length—Main Deck to top of Keel 7.

Destined Voyage Bahia Blanca.

Master M. Borg.

Year of appointment

Built at Rotterdam.

When built 1910. Launched 24th Jan. 1910.

By whom built Machinefabriek Delfshaven.

Owners J. Conslant. Kewits & Co. Ltd

Managers r

(Where necessary to be entered in Reg. Book.)

Residence Dordrecht.

Port belonging to Dordrecht.

Port of call Building.

LENGTH on Deck as per Rule 59. 10. BREADTH—Moulded 14. 5. DEPTH, ACTUAL—Top of Floors to top of Main Deck Beams 7. 9. 1/2. No. of Decks with Flat laid One Deck. No. of Tiers of Beams r.

Dimensions of Ship per Register, Length, 60.85 breadth, 15.5 depth, r. Moulded Depth, 8. ft. 1 1/2 ins. Round of Beam, Actual 3 3/4 ins.

FRAMING.					FORGINGS AND CASTINGS.				
	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.		Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.
FRAME, Angles, 1 E or L Bars, for 1/2 length amidships	2 1/4	2 1/4	5	2 1/4	2 1/4	5	5 x 1"	5 x 1"	5 x 1"
Do. for 1/2 at each end	"	"	"	"	"	"	5 x 1"	5 x 1"	5 x 1"
Do. in way of Double Bottoms at Solid Floors.	"	"	"	"	"	"	4 x 2"	4 x 2"	4 x 2"
" " at intermdt. Bkts	"	"	"	"	"	"	5 x 2"	5 x 2"	5 x 2"
Spacing of Frames from centre to centre	15 3/4	15 3/4	15 3/4	15 3/4	15 3/4	15 3/4	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
REVERSED FRAME, Angles	2	2	5	2	2	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
DEEP FRAMING, depth of girder	8	8	8	8	8	8	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships	8	8	8	8	8	8	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
" in way of Engines and Boilers	6	6	6	6	6	6	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
" thickness at the ends of vessel	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
" depth at 1/2 the half breadth, as per Rule	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
" height extended at the Bilges	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
FLOORS & BRACKETS, in Cell Dble Bottoms	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
" " state if flanged (top & bottom)	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
" " Spacing	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
CENTRE GIRDER, in Double Bottom, depth and thickness	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
" " Angles, Top	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
" " Bottom	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
SIDE GIRDERS, number on each side & thickness	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
" " state if flanged (top & bottom)	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
" " Angles	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
MARGIN PLATE, depth (exclusive of flange) and thickness	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
" " Angles to Outside Plating	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
" " Floors	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
" " Height of Floors at the Bilges	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
" " thickness in Engine and Boiler space	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
" " Remainder in Holds	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
BEAMS, Main and Raised Quarter Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
" " Angles on Upper Edge	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
" " Spacing	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
BEAMS, Lower Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
" " Angles on Upper Edge	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
" " Spacing	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
BEAMS, Hold, Plate or Tee Bulb	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
" " Angles on Upper Edge	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
" " Spacing	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
BEAMS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
" " Angles on Upper Edge	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
" " Spacing	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
BEAMS, Bridge or Pt. Awng. Deck, Angle, Bulb Angle, Plate or Tee Bulb	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
" " Angles on Upper Edge	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
" " Spacing	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
" " Angles on Upper Edge	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
" " Spacing	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
BEAMS, In 'tween Decks, Size and Spacing	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
" " Hold	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
" " Quarter, 'tween Dks.,	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
" " in Hold	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
WEB FRAMES, In Fore Body, No. and Spacing	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
" " No. of Side Stringers	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
WEB FRAMES, In E. & B. Space, No. & Spacing	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
" " Brdth. & Thickness	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
WEB FRAMES, In After Body, No. and Spacing	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
" " Brdth. & Thickness	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
" " No. of Side Stringers	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
" " Size of Angles or Tee Bars to Web Frames	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"
BRACKET PLATES to Stringers between Web Frames, Depth and Thickness	5	5	5	5	5	5	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"	2 5/8 x 2 1/2"

PLATING.

AS IN SHIP.

PER RULE OR AS APPROVED.

EDGES.

BUTTS.

STRAKES.

AMIDSHIP.

FORWARD.

AFT.

AMIDSHIP.

Single or Double.

Breadth of Lap.

Diam.

Spacing or to cr.

Double or Treble or for what Length.

RIVETS.

Diam.

Spacing or to cr.

Breadth.

Thick-

ness.

Breadth.

For what Length.

Feet.

IF LAPED.

Feet.

FEAT PLATE KEEL (If Bar Keel, state Riveting).

GARBOARD OR A Strake.

B.

C.

D.

E.

F.

G.

H.

J.

K.

L.

M.

N.

O.

P.

DOUBLING of Flat Plate Keel.

Length of Bilges.

Length of Sheerstrakes.

Length of Strake below.

POOP SIDES.

RAISED QUARTER DECK SIDES.

BRIDGE SIDES.

FORECASTLE SIDES.

LENGTHS OF PLATING.

Manufacturer's name or trade mark of the Iron or Steel (state process of manufacture of Steel) used for Frames, Floors, Beams, Keelsons, Tie and Stringer Plates, outside Plating, &c.?

Has the Steel been tested as required by the Rules?

FRAMES extend in one length from.

REVERSED FRAMES on floors and frames extend from.

MASTS, SPARS, &c.

Material.

Total length.

At Partners.

HEEL.

THICKNESS.

HOUNDS.

HEAD.

No. of Plates in round.

ANGLES.

Number.

Size.

RIVETING.

Seams.

Butts.

LOWER MASTS.

Fore.

Main.

Mizen.

Bowsprit.

Topmasts, Yards and Remainder of Spars.

Rigging, Material and Size, Shrouds.

Sails.

Equipment No.

Letter.

Plating No. 1407.

ANCHORS.

Tonnage U.D.K. or Plating No. for Trawlers.

Number of Certificate.

Anchor.

WEIGHT, EX STOCK.

WEIGHT OF STOCK.

TEST, PER CERTIFICATE.

WEIGHT REQUIRED BY TABLE 22.

Description of Anchor.

Makers.

Where and when tested and Superintended.

CHAIN CABLES.

Number of Certificate.

Length and size supplied.

Test per Certificate.

WEIGHT OF CHAIN CABLE.

Length & Size per Table 22.

Description.

Makers of Cables.

Where and when tested and Superintended.

HAWERS AND WARPS.

Material.

Length and size supplied.

Breaking Test of Steel Wire.

Length and Size per Table 22.

Boats.

Pumps, Number.

Windlass is.

Engine Room Skylights.—How constructed?

What arrangements for deadlights in bad weather?

Coal Bunker Openings.—How constructed?

Number of Scuppers, and number and dimensions of Freeing Ports, &c.

Ceiling in Holds, thickness and material.

Cargo Hatchways.—How formed?

State size No. 1 Hatch (Forward).

Number of Web Plates, Shifting Beams, and Fore and Afters to each Hatch.

Bulwarks, height above deck and description.

The above is a correct description.

Builder's Signature (here only).

Surveyor's Signature.

Surveyor to Lloyd's Register of British and Foreign Shipping.

Correspondence.—State dates and initials of letters respecting this case (Reference should be made to any correspondence connected with the case).

Workmanship. Are the butts of plating planed or otherwise fitted?

Is the riveted work properly closed?

Are the liners between the frames and plates solid single pieces?

Are the rivet holes well and sufficiently countersunk in the plate and punched from the facing surfaces?

Are the butts of Plating, Stringers, &c., properly shifted and strapped?

Have all the upper and weather decks been tested as required by the Rules (Sec. 23, par. 24)?

Have all the gutterways been tested as required by the Rules (Sec. 23, par. 25)?

General Remarks (State quality of workmanship, &c.).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop.

No. and Material of Decks (if Iron or Steel) and whether wholly or partially covered with wood, and No. of tiers of Beams.

Official No.

How are the surfaces preserved from oxidation?

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors.

Order for Special Survey No.

Date.

No.

The amount of Entry Fee.

Special.

Travelling Expenses, if any.

State whether the Vessel has been built under Special Survey.

I am of opinion this Vessel should be Classed.

With, or without Freeboard, as condition of Class.

Committee's Minute.

Character assigned.

Lloyd's Register of British and Foreign Shipping.