

3 Decks.

## IRON OR STEEL STEAMER.

Received at London Office. MON. FEB 25 1901

Date of completion of report 23.2.01

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

Port of Sunderland

No. 20431

Survey held at Sunderland

Date, First Survey 22<sup>nd</sup> May 1900 Last Survey 14<sup>th</sup> February 1901

On the Steel Screw Steamer "VILLE DE MAJUNGA"

Rig Fore and aft Schooner

TONNAGE under

THREE DECKED VESSEL.

Tonnage Deck...

CLASS 100A.1

Do between Tonnage Dk. and 3rd and 4th Dk.

Total under Upper Dk. 3400.33

Half Breadth (moulded) 23.37

Do. of Poop 46.97

Depth from upper part of Keel to top of Upper Deck Beams 28.96

Do. of Bridge House 145.26

Girth of Half Midship Frame (as per Rule) 48.76

Do. of Forecastle 58.34

101.09

Do. of Houses on Dk. 25.52

deduct 7 feet 7

Do. of excess of Hatchways 25.52

Do. above Crown of Engine Room 81.47

1st Number 94.09

Tonnage 3076.42

Length on deck from after part of stem to fore part of stern post 348.17

Do. Space 81.47

2nd Number 32760

Do. Crown of Room 3594.95

Proportions—Breadth to Length 7.4

FOR FEES 1176.45

Depth to Length—Upper Deck to top of Keel 12.02

Line Room 44.38

Main Deck ditto

Tonnage 2374.12

Destined Voyage Havre

Master J. E. Caston

Year of appointment (1) As Master in service of owner of present vessel—1885 (2) As Master of this vessel—1901

Built at Sunderland

When built 1900-1 Launched 22<sup>nd</sup> November/00.

By whom built James Caird &amp; Sons Ltd.

Owners Cie Havraise pen de Nav. à Vapeur

Managers

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

Residence Havre

Port belonging to Havre

and Surveyed while Building, Afloat, or in Dry Dock

No. of Decks with flat laid Two Shelters No. of Tiers of Beams Two Shelters

No. of Ship per Register, Length 363.0 breadth 47.2 depth 25.5 Moulded depth, ft. 28 ins. 0 To Upper Dk. Round of Upper Dk. Beam, Actual 12 ins.

## FRAMING.

	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship
Angles, or L, E or Bars for 1/2 length amidships	6 1/2	3 1/2	12	6 1/2	3 1/2	12
or 1/2 at each end	6 1/2	3 1/2	11	6 1/2	3 1/2	11
Way of Double Bottoms at Solid Floors	3 1/2	3 1/2	9	3 1/2	3 1/2	9
at intermdt. Bkts.	-	-	-	-	-	-
of Frames from moulding edge to ing edge, all fore and aft	24	-	-	24	-	-
SED FRAME, Angles (IN. E. & B. SPACE)	3 1/2	3 1/2	8-9	3 1/2	3 1/2	8-9
FRAMING, depth of girder	-	-	-	-	-	-
S. depth and thickness of Floor Plate at mid-line for 1/2 length amidships	Cellular double bottom with floor on every frame (flanged on upper edge) and two side girders.					
Way of Engines and Boilers	Frame (flanged on upper edge) and two side girders.					
Thickness at the ends of vessel	42	-	9	42	-	9
Depth at 1/2 the half breadth, as per Rule	24	-	-	24	-	-
Height extended at the Bilges	42	-	10	42	-	10
S & BRACKETS in Cell Dble Bottoms	42	-	9	42	-	9
Distance apart	24	-	-	24	-	-
E GIRDER, in Double bottom, depth and thickness	42	-	10	42	-	10
Angles, Top	4	4	9	4	4	9
Bottom	6 1/2	4 1/2	9	6 1/2	4 1/2	9
GIRDERS, number on each side & thickness	Two	-	9	Two	-	9
Angles VERTICAL	3 1/2	3 1/2	8	3 1/2	3 1/2	8
IN PLATE, depth (exclusive of flange) and thickness	35	-	9	35	-	9
Angles to Outside Plating	4	4	9	4	4	9
BOTTOM PLATING, breadth and thickness of Middle Line Strake	60	-	10	60	-	10
in Engine and Boiler space	-	-	8 1/2	-	-	8 1/2
Remainder in Holds	-	-	8	-	-	8
S, Upper Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	10 x 3 1/2 x 3 1/2 x 13	10 x 3 1/2 x 3 1/2 x 13	-	-	-	-
Angles on upper edge	-	-	-	-	-	-
Average space	48	-	-	48	-	-
S, Middle Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	12 x 3 1/2 x 3 1/2 x 14	12 x 3 1/2 x 3 1/2 x 14	-	-	-	-
Angles on upper edge	-	-	-	-	-	-
Average space	48	-	-	48	-	-
S, Lower Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	-	-	-	-	-	-
Angles on upper edge	-	-	-	-	-	-
Average space	-	-	-	-	-	-
S, Hold, or Orlop, Plate or Tee Bulb	-	-	-	-	-	-
Angles on upper edge	-	-	-	-	-	-
Average space	-	-	-	-	-	-
S, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb	-	-	-	-	-	-
Angles on upper edge	-	-	-	-	-	-
Average space	-	-	-	-	-	-
S, Bridge Deck, Angle, Bulb Angle, Plate or Tee Bulb	8	5	8	8	5	8
Angles on upper edge	-	-	-	-	-	-
Average space	-	-	-	-	-	-
S, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb	-	-	-	-	-	-
Angles on upper edge	-	-	-	-	-	-
Average space	48	-	-	48	-	-
FRAMES, In Fore Body, No. and spacing	-	-	-	-	-	-
Quarter 'tween Dks.	3-2 1/2	48	3-2 1/2	48	-	-
in Hold	48	-	-	48	-	-
FRAMES, In E. & B. Space, No. and spacing	Five 4.6 spaces	Five 4.6 spaces	-	-	-	-
brdth. & thickness	18	-	9	18	-	9
No. of Side Stringers	Two	18	12	Two	18	12
FRAMES, In E. & B. Space, No. and spacing	Five 4.2 spaces	Five 4.2 spaces	-	-	-	-
brdth. & thickness	18	-	9	18	-	9
No. of Side Stringers	Two	18	12	Two	18	12
Size of Angles or Tee Bars to Web-Frames	6 1/2	4 1/2	12	6 1/2	4 1/2	12
BRACKET PLATES to Stringers between Web-Frames, depth and thickness	15	-	9	15	-	9

## FORGINGS or CASTINGS.

	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship
KEEL, Bar or Side Plates, depth and thickness	Flat plate keel					
STEM, moulding and thickness	11 x 2 1/2	-	-	11 x 2 1/2	-	-
STERN-POST for Rudder do. do.	11 x 6 1/4	-	-	11 x 6 1/4	-	-
for Propeller	11 x 6 1/4	-	-	11 x 6 1/4	-	-
MAIN PIECE of Rudder, diameter at head	9	-	-	9	-	-
do. at heel	7 x 6	-	-	7 x 6	-	-
RUDDER, how constructed Cast steel Single plate	Can the Rudder be unshipped afloat? yes.					
KEELSONS & STRINGERS.	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship
CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate	Cellular double bottom					
Rider Plate	-	-	-	-	-	-
Bulb Plate to Intercoastal Keelson	-	-	-	-	-	-
Horizontal Plates on Floors	-	-	-	-	-	-
Angles	-	-	-	-	-	-
SIDE KEELSON, Angles	-	-	-	-	-	-
Bulb or Plate above floors, for length	-	-	-	-	-	-
Intercoastal Plate, for length	-	-	-	-	-	-
Attached to outside Plating with Angle	-	-	-	-	-	-
BILGE KEELSON, Angles	-	-	-	-	-	-
Bulb or Plate above floors, for length	-	-	-	-	-	-
Intercoastal Plate for length	-	-	-	-	-	-
Attached to outside Plating with Angle	-	-	-	-	-	-
BILGE STRINGER Angles	-	-	-	-	-	-
Bulb Plate for length	-	-	-	-	-	-
Intercoastal Plate for length	-	-	-	-	-	-
Attached to outside Plating with Angle	-	-	-	-	-	-
SIDE STRINGER Angles	-	-	-	-	-	-
Bulb or Intercoastal Plate, for length	-	-	-	-	-	-
Attached to outside plating with Angle	-	-	-	-	-	-
Upper Deck Stringer Plates, br'dth & thickness	56	12	56	12	-	-
Angle on ditto	4 x 4 x 9	-	4 x 4 x 9	-	-	-
Tie Plates fore and aft, outside Hatchways	plating increased at openings					
Deck. * Iron or Steel, for whole lng.	8-7	-	-	8-7	-	-
Wood Deck. Material & thickness	-	-	-	-	-	-
Middle Deck Stringer Plate, br'dth & thickness	56	10	56	10	-	-
Angles on ditto, No.	4 x 4 x 9	-	4 x 4 x 9	-	-	-
Tie Plates outside Hatchways	plating increased at openings					
Diagonal Tie Plates on Bms, No. of prs.	-	-	-	-	-	-
Deck. * Iron or Steel, for whole lng.	8-7	-	-	8-7	-	-
Wood Deck. Material & thickness	-	-	-	-	-	-
Lower Deck Stringer Plate, br'dth & thickness	-	-	-	-	-	-
Angles on ditto, No.	-	-	-	-	-	-
Tie Plates, outside Hatchways	-	-	-	-	-	-
Deck. * Material and thickness	-	-	-	-	-	-
Hold, or Orlop Stringer Plate, br'dth & thickness	-	-	-	-	-	-
Angles on ditto, No.	-	-	-	-	-	-
Tie Plates outside Hatchways	-	-	-	-	-	-
Deck. Material and thickness	-	-	-	-	-	-
Poop Deck Stringer Plate, breadth & thickness	-	-	-	-	-	-
Angle on ditto	-	-	-	-	-	-
Tie Plates	-	-	-	-	-	-
Deck. Material and thickness	-	-	-	-	-	-
Bridge Deck Stringer Plate, br'dth & thickness	42	8	42	8	-	-
Angle on ditto	4 x 4 x 9	-	4 x 4 x 9	-	-	-
Tie Plates	-	-	-	-	-	-
Deck. Material and thickness	-	-	-	-	-	-
Forecastle Deck Stringer Plate, br'dth & thickness	-	-	-	-	-	-
Angle on ditto	-	-	-	-	-	-
Tie Plates	-	-	-	-	-	-
Deck. Material and thickness	-	-	-	-	-	-

	Number.	Thickness.	Horizontal.	Vertical.	Single or Double Frames.	Height up.
BULKHEADS.	In Vessel.	Per Rule.	Size.	Spacing.	Size.	Spacing.
W. T. BULKHEADS	6	6	7-6	Flanged as per approved plan	30	86
PARTITION	-	-	-	-	-	-
LONGITUDINAL	-	-	-	-	-	-
Are the outside Plates doubled two spaces of Frames in length?	Joggled plating					
Are the Sluice Valves and Watertight Doors in efficient working order?	yes.					

