

1 or 2 Decks.

IRON OR STEEL STEAMER.

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

Received at London Office,

MON. 12 DEC 1892

Date of completion of Report

Port of

*Newcastle*No. *28091*

Survey held at

Hillburn

Date, First Survey

10 April

Last Survey

1 December 1892

On the

Screw Steamer "Great Northern"

Rig

Schooner

Tonnage under

2259.62

No. of Poop

17.70

No. of Raised Or.

13.89

No. of Break

3.12.26

No. of Bridge House

4.71

No. of Houses on Deck

15.51

No. of excess of Hatchways

15.51

No. of Forecastle

15.51

No. above Crown of

15.51

Engine Room

15.51

Gross Tonnage

3027.69

Crew Space

71.09

No. above Crown of

15.51

Engine Room

15.51

AGE FOR FEES

2950.60

Less Engine Room

966.94

Less Navigation Spaces

32.70

Register Tonnage

1950.96

as cut on Beam

1950.96

ONE OR TWO DECKED VESSEL.

CLASS ** 100 A1.*

FEET.

Half Breadth (moulded) *20.75*Depth from upper part of Keel to top of Main Deck Bms. *24.83*Girth of Half Midship Frame (as per Rule) *41.83*1st Number *87.41*Length *320.2*2nd Number *27988.68*Proportions—Breadths to Length *4.71*Depths to Length—Main Deck to top of Keel *12.9*Destined Voyage *Genoa*

Master

Adams

Year of appointment

(1) As master in service of owner of present vessel—18
(2) As master of this vessel—18

Built at

Hillburn

When built

*1892*Launched *20th Oct. 1892*

By whom built

Hawthorn, Leslie & Co.

Owners

Great Northern S.S. Co. Ltd.

Managers

Jno. Coull

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

Residence

Newcastle

Port belonging to

*Newcastle*If Surveyed while Building, Afloat, or in Dry Dock *Yes*

Length on Deck	Feet.	Inches.	BREADTH—	Feet.	Inches.	DEPTH—	Feet.	Inches.	Power of	Horse.	No. of Decks with Flat laid
as per Rule	320	2 1/2	Moulded	41	6	Top of Floors to Main Deck Beams	21	6	Engines	276	One

Dimensions of Ship per Register, Length, *322* breadth, *41.7* depth, *21.6*. Moulded Depth, ft. *24* ins. *0*. Round of Beam *10* inches.

FORGINGS AND CASTINGS.				KEELSONS AND STRINGERS.			
EL, Bar or Side Plates depth and thickness				CENTRE LINE KEELSON, Vertical Plate above			
Moulding and thickness				Rider Plate			
ERN-POST for Rudder do. do.				Bulb Plate to Intercoastal Keelson			
for Propeller				Horizontal Plate on Floors			
IN PIECE of Rudder, diameter at head				Angles			
do. at heel				SIDE KEELSON, Angles			
DER, how constructed				Bulb or Plate above floors for			
the Rudder be unshipped afloat?				Intercoastal Plate for			
FRAMING.				Attached to outside plating with Angle			
AME, Angles, or Bars, for 1/2 length amidships				BILGE KEELSON, Angles			
do. for 1/2 at each end				Bulb or Plate above floors for			
do. in way of Double Bottoms				Intercoastal Plate for			
Space of Frames from moulding edge to				Attached to outside plating with Angle			
moulding edge, all fore and aft				BILGE STRINGER Angles			
VERSED FRAME, Angles				Bulb Plate for			
ORS, depth and thickness of Floor Plate				Intercoastal Plate for			
at mid line for 1/2 length amidships				Attached to outside plating with Angle			
do. in way of Engines and Boilers				SIDE STRINGER Angles			
thickness at the ends of vessel				Bulb or Intercoastal Plate for			
depth at 1/2 the half breadth, as per Rule				Main and Raised Quarter Deck Stringer			
height extended at the Bilges				Plate, on ends of Beams, breadth & thickness			
ORS & BRACKETS, in Cell Dble Bottoms				Angle on ditto			
Distance apart				Tie Plates fore & aft, outside Hatchways			
CENTRE GIRDER, in Double Bottom, depth				Diagonal Tie Plates on Bms, No. of Pairs			
and thickness				Flat of Dk* Iron or Steel for			
Angles, Top				Wood			
DE GIRDERS, number and thickness				How fastened to Beams			
Angles				Lower Deck Stringer Plate, on ends of			
BIN PLATE, depth (exclusive of flange)				Beams, breadth and thickness			
and thickness				Angles on ditto, No.			
Angles				Tie Plates, outside Hatchways			
VER BOTTOM PLATING, breadth and				Flat of Deck* Material and thickness			
thickness of Middle Line Strake				How fastened to Beams			
thickness in Engine and Boiler space				Hold Stringer Plate, on ends of Beams			
Remainder in Holds				Angles on ditto, No. 4			
MS, Main and Raised Quarter Deck,				Poop Deck Stringer Plate, breadth & thickness			
Angle Angle, Bulb Angle, Plate or Tee Bulb				Angle on ditto			
Angles on Upper Edge				Tie Plates			
Average space				Flat of Deck, Material and thickness			
MS, Lower Deck, Single Angle, Bulb				Bridge Deck Stringer Plate, brdth & thickness			
Angle, Plate or Tee Bulb				Angle on ditto			
Angles on Upper Edge				Tie Plates			
Average space				Flat of Deck, Material and thickness			
MS, Hold, Plate or Tee Bulb				Forecastle Deck Stringer Plate, brdth & thickness			
Angles on Upper Edge				Angle on ditto			
Average space				Tie Plates			
MS, Poop Deck, Angle, Bulb Angle, Plate				Flat of Deck, Material and thickness			
or Tee Bulb				PLATING.			
Angles on Upper Edge				FLAT PLATE KEEL, breadth and thickness			
Average space				d'bling or increased thickness, & length appl.			
MS, Bridge Deck, Angle, Bulb Angle,				PLATES in Garboard Strakes, brd'th & thickness			
Plate or Tee Bulb				From Garboard to lower part of Bilges			
Angles on Upper Edge				State Thickness of Plating in way of Double Bottom			
Average space				Bilges, number of Strakes and thickness			
MS, Forecastle Deck, Angle, Bulb Angle,				Of doubling at Bilge, or increased thickness,			
Plate or Tee Bulb				and length applied			
Angles on Upper Edge				from up. part of Bilge to l.r. edge of Sh'rstrake			
Average space				Strake below Sh'rstrake			
CLARS, In 'tween Decks, Size and Spacing				Sheerstrake, breadth and thickness			
Hold				Of d'bling at Sh'stk. & Ing. applied			
RAMES, In Fore Body, No. and Spacing				Poop Sides			
Brdth. & Thickness				Raised Quarter Deck Sides			
No. of Side Stringers				Bridge Sides			
AMES, In After Body, No. and Spacing				Forecastle Sides			
Brdth. & Thickness				Lengths of Plating			
No. of Side Stringers							
Size of Angles or Tee Bars to Web Frames							
BRACKET PLATES to Stringers between							
Web Frames, Depth and thickness							

* If Iron or Steel Deck, state if whole or part, and if wood deck is laid thereon.

NWC829-0139

