

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

IRON OR STEEL STEAMER.

No. 23109

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

Date of completion of Report 16th Sept. 1905

Received at London Office

Port of Glasgow

Date First Survey 9th January

Last Survey 8th September 1905

Survey held at age of Glasgow

On the

TONNAGE under Tonnage Deck... 99.24

Do. of Poop 1.11

Do. of Raised Or. (Round) Dk. or Break. (House) 1.11

Do. of Bridge House 1.64

Do. of Forecastle 101.99

Do. of Houses on Deck 101.99

Do. of Access of Hatchways 101.99

Do. of Crown of Engine Room 101.99

Gross Tonnage 101.99

Less Crown Space 101.99

Less above Crown of Engine Room 101.99

TONNAGE FOR FEES 101.99

Less Engine Room 101.99

Less Navigation Spaces 101.99

Register Tonnage 5.65

as cut on Beam 5.65

ONE OR TWO DECKED VESSEL.

CLASS A1 For River & Towing Purposes

Half Breadth (moulded) 9.00

Depth from upper part of Keel to top of Main Deck Bms. 10.70

Girth of Half Midship Frame (as per Rule) 16.25

1st Number 35.95

Length on deck from after part of stem to fore part of stern post 89.15

2nd Number 320.49

Proportions—Breadths to Length 4.9

Depths to Length—Main Deck to top of Keel 8.3

Destined Voyage Hull

Master not appointed

Year of appointment (1) As master in service of owner of present vessel: 19 (2) As master of this vessel: 19

Built at age

When built 1905 Launched 22nd Aug. 1905

By whom built Ailsa S. B. Co. Ltd.

Owners J. Gray & Co. Ltd.

Managers

Residence Hull

Port belonging to Hull

If Surveyed while Building, Afloat, or in Dry Dock while building and afloat.

LENGTH on Deck as per Rule 89 2 BREADTH—Moulded 18 0 DEPTH, ACTUAL—Top of Floors to top of Main Deck Beams 9 8 1/2 No. of Decks with Flat laid one No. of Tiers of Beams one

Dimensions of Ship per Register, Length, 90.0 breadth, 18.1 depth, 9.6 Moulded Depth, 10 ft. 4 ins. Round of Beam, Actual 4 1/2 ins.

FRAMING.						FORGINGS AND CASTINGS.					
	Inches in Ship.	Inches in Ship.	20ths in Ship.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.		Inches in Ship.	Inches in Ship.	20ths in Ship.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.
FRAME, Angles, 2 1/2 or 3 Bars, for 1/2 length amidships	2 1/2	2 1/2	5	2 1/2	2 1/2	KEEL, Bar or Side Plates depth and thickness	6 x 1 1/8	6 x 1 1/8	6 x 1 1/8	6 x 1 1/8	6 x 1 1/8
Do. for 1/2 at each end	2 1/2	2 1/2	5	2 1/2	2 1/2	STEM, moulding and thickness	6 x 1 1/8	6 x 1 1/8	6 x 1 1/8	6 x 1 1/8	6 x 1 1/8
Do. in way of Double Bottoms at Solid Floors	2 1/2	2 1/2	5	2 1/2	2 1/2	STERN-POST for Rudder do. do.	5 1/4 x 2 1/4	5 1/4 x 2 1/4	5 1/4 x 2 1/4	5 1/4 x 2 1/4	5 1/4 x 2 1/4
" " at intermdt. Bkts.	2 1/2	2 1/2	5	2 1/2	2 1/2	" " for Propeller	5 1/4 x 2 1/4	5 1/4 x 2 1/4	5 1/4 x 2 1/4	5 1/4 x 2 1/4	5 1/4 x 2 1/4
spacing of Frames from centre to centre	21	21	21	21	21	MAIN PIECE of Rudder, diameter at head	33 1/4	33 1/4	33 1/4	33 1/4	33 1/4
spacing of Frames from centre to centre	21	21	21	21	21	do. at heel	2 1/2 x 2 1/2	2 1/2 x 2 1/2	2 1/2 x 2 1/2	2 1/2 x 2 1/2	2 1/2 x 2 1/2
REVERSED FRAME, Angles	2 1/4	2 1/4	5	2 1/4	2 1/4	RUDDER, how constructed	boxed frame and two plates	boxed frame and two plates	boxed frame and two plates	boxed frame and two plates	boxed frame and two plates
DEEP FRAMING, depth of girder	2 1/4	2 1/4	5	2 1/4	2 1/4	Can the Rudder be unshipped afloat?	yes.	yes.	yes.	yes.	yes.
LOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships	12	12	5	12	12	KEELSONS AND STRINGERS.					
" " in way of Engines and Boilers	12	12	5	12	12	CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate					
" " thickness at the ends of vessel	12	12	5	12	12	" Rider Plate					
" " depth at 1/2 the half breadth, as per Rule	12	12	5	12	12	" Bulb Plate to Intercoastal Keelson					
" " height extended at the Bilges	12	12	5	12	12	" Horizontal Plates on Floors					
LOORS & BRACKETS, in Cell Dble Bottoms	12	12	5	12	12	" Angles	3 2 1/2	6 3 2 1/2	6 3 2 1/2	6 3 2 1/2	6 3 2 1/2
" " state if flanged (top & bottom)	12	12	5	12	12	SIDE KEELSON, Angles					
" " Spacing	12	12	5	12	12	" Bulb or Plate above floors for lng.					
ENTRE GIRDER, in Double Bottom, depth and thickness	12	12	5	12	12	" Intercoastal Plate for length					
" " Angles, Top	12	12	5	12	12	" Attached to outside plating with Angle					
" " Bottom	12	12	5	12	12	BILGE KEELSON, Angles	3 2 1/2	6 3 2 1/2	6 3 2 1/2	6 3 2 1/2	6 3 2 1/2
SIDE GIRDERS, number on each side & thickness	12	12	5	12	12	" Bulb or Plate above floors for lng.					
" " state if flanged (top & bottom)	12	12	5	12	12	" Intercoastal Plate for length					
" " Angles	12	12	5	12	12	" Attached to outside plating with Angle					
MARGIN PLATE, depth (exclusive of flange) and thickness	12	12	5	12	12	BILGE STRINGER Angles					
" " Angles to Outside Plating	12	12	5	12	12	" Bulb Plate for length					
" " Floors	12	12	5	12	12	" Intercoastal Plate for length					
" " Height of Floors at the Bilges	12	12	5	12	12	" Attached to outside plating with Angle					
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake	12	12	5	12	12	SIDE STRINGER Angles					
" " thickness in Engine and Boiler space	12	12	5	12	12	" Bulb or Intercoastal Plate for lng.					
" " Remainder in Holds	12	12	5	12	12	" Attached to outside plating with Angle					
BEAMS, Main and Raised Quarter Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	4 2 1/2	6 4 2 1/2	6 4 2 1/2	6 4 2 1/2	6 4 2 1/2	Main and Raised Quarter Deck Stringer Plate, breadth and thickness	18	5 16	5 16	5 16	5 16
" " Angles on Upper Edge	4 2 1/2	6 4 2 1/2	6 4 2 1/2	6 4 2 1/2	6 4 2 1/2	" Angle on ditto	18	5 16	5 16	5 16	5 16
" " Spacing	4 2 1/2	6 4 2 1/2	6 4 2 1/2	6 4 2 1/2	6 4 2 1/2	" Tie Plates, outside Hatchways	2 1/4 x 2 1/4	5 2 1/4 x 2 1/4	5 2 1/4 x 2 1/4	5 2 1/4 x 2 1/4	5 2 1/4 x 2 1/4
BEAMS, Lower Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	2 1/2	2 1/2	5 2 1/2	2 1/2	2 1/2	" Diagonal Tie Plates on Bms., No. of Pairs	6	5 6	5 6	5 6	5 6
" " Angles on Upper Edge	2 1/2	2 1/2	5 2 1/2	2 1/2	2 1/2	" Main Dk* Iron or Steel for lng.	deck plating in way of F.P. 5	deck plating in way of F.P. 5	deck plating in way of F.P. 5	deck plating in way of F.P. 5	deck plating in way of F.P. 5
" " Spacing	4 2 1/2	7 4 2 1/2	7 4 2 1/2	7 4 2 1/2	7 4 2 1/2	" R. Q. Dk* Iron or Steel for lng.	deck plating in way of F.P. 5	deck plating in way of F.P. 5	deck plating in way of F.P. 5	deck plating in way of F.P. 5	deck plating in way of F.P. 5
BEAMS, Hold, Plate or Tee Bulb	4 2 1/2	7 4 2 1/2	7 4 2 1/2	7 4 2 1/2	7 4 2 1/2	" Wood Deck, Material & thickness	Y. P. 2 1/2	Y. P. 2 1/2	Y. P. 2 1/2	Y. P. 2 1/2	Y. P. 2 1/2
" " Angles on Upper Edge	4 2 1/2	7 4 2 1/2	7 4 2 1/2	7 4 2 1/2	7 4 2 1/2	Lower Deck Stringer Plate, breadth and thickness	3 1/2	6 3 1/2	6 3 1/2	6 3 1/2	6 3 1/2
" " Spacing	4 2 1/2	7 4 2 1/2	7 4 2 1/2	7 4 2 1/2	7 4 2 1/2	" Angles on ditto, No.	3 1/2	6 3 1/2	6 3 1/2	6 3 1/2	6 3 1/2
BEAMS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb	4 2 1/2	7 4 2 1/2	7 4 2 1/2	7 4 2 1/2	7 4 2 1/2	" Tie Plates, outside Hatchways	3 1/2	6 3 1/2	6 3 1/2	6 3 1/2	6 3 1/2
" " Angles on Upper Edge	4 2 1/2	7 4 2 1/2	7 4 2 1/2	7 4 2 1/2	7 4 2 1/2	" Deck* Material and thickness	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2
" " Spacing	4 2 1/2	7 4 2 1/2	7 4 2 1/2	7 4 2 1/2	7 4 2 1/2	Hold Stringer Plate	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2
BEAMS, Bridge or Pt. Awng. Deck, Angle, Bulb Angle, Plate, or Tee Bulb	4 2 1/2	7 4 2 1/2	7 4 2 1/2	7 4 2 1/2	7 4 2 1/2	" Angles on ditto, No.	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2
" " Angles on Upper Edge	4 2 1/2	7 4 2 1/2	7 4 2 1/2	7 4 2 1/2	7 4 2 1/2	Poop Deck Stringer Plate, breadth & thickness	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2
" " Spacing	4 2 1/2	7 4 2 1/2	7 4 2 1/2	7 4 2 1/2	7 4 2 1/2	" Angle on ditto	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb	4 2 1/2	7 4 2 1/2	7 4 2 1/2	7 4 2 1/2	7 4 2 1/2	" Tie Plates	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2
" " Angles on Upper Edge	4 2 1/2	7 4 2 1/2	7 4 2 1/2	7 4 2 1/2	7 4 2 1/2	" Deck, Material and thickness	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2
" " Spacing	4 2 1/2	7 4 2 1/2	7 4 2 1/2	7 4 2 1/2	7 4 2 1/2	Bridge or Pt. Awng. Deck Stringer Plate, breadth and thickness	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2
CLARS, In 'tween Decks, Size and Spacing	2 3/8	3 1/8	2 3/8	3 1/8	2 3/8	" Angle on ditto	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2
" " Hold	2 3/8	3 1/8	2 3/8	3 1/8	2 3/8	" Tie Plates	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2
" " Quarter, 'tween Dks., in Hold	2 3/8	3 1/8	2 3/8	3 1/8	2 3/8	" Deck, Material and thickness	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2
BF FRAMES, In Fore Body, No. and Spacing	2 3/8	3 1/8	2 3/8	3 1/8	2 3/8	Forecastle Deck Stringer Plate, brdth & thcknss	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2
" " Brdth. & Thickness	2 3/8	3 1/8	2 3/8	3 1/8	2 3/8	" Angle on ditto	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2
" " No. of Side Stringers	2 3/8	3 1/8	2 3/8	3 1/8	2 3/8	" Tie Plates	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2
WEB FRAMES, In E. & B. Space, No. and Spacing	2 3/8	3 1/8	2 3/8	3 1/8	2 3/8	" Deck, Material and thickness	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2	Y. P. 1 1/2
" " Brdth. & Thickness	2 3/8	3 1/8	2 3/8	3 1/8	2 3/8	Are the outside Plates doubled two spaces of Frames in length?	yes.	yes.	yes.	yes.	yes.
WEB FRAMES, In After Body, No. and Spacing	2 3/8	3 1/8	2 3/8	3 1/8	2 3/8	Are the Shuce Valves and Watertight Doors in efficient working order?	yes.	yes.	yes.	yes.	yes.
" " Brdth. & Thickness	2 3/8	3 1/8	2 3/8	3 1/8	2 3/8						
" " No. of Side Stringers	2 3/8	3 1/8	2 3/8	3 1/8	2 3/8						
" " Size of Angles or Tee Bars to Web Frames	2 3/8	3 1/8	2 3/8	3 1/8	2 3/8						
BRACKET PLATES to Stringers between Web Frames, Depth and Thickness	2 3/8	3 1/8	2 3/8	3 1/8	2 3/8						

PLATING.										RIVETING.									
AS IN SHIP.					PER RULE OR AS APPROVED.					EDGES.					BUTTS.				
STRAKES.					AMIDSHIP.					RIVETS.					STRAPS.				
Length.	Thickness.	Thickness.	Thickness.	Thickness.	Thickness.	Thickness.	Thickness.	Thickness.	Thickness.	Thickness.	Thickness.	Thickness.	Thickness.	Thickness.	Thickness.	Thickness.			
Flat Plate Keel	36	6	5	5	36	5	5	5	5	5	5	5	5	5	5	5			
Garboard or A Strake																			
B																			
C																			
D																			
E	37	6	5	5	37	5	5	5	5	5	5	5	5	5	5	5			
F																			
G																			
H																			
J																			
K																			
L																			
M																			
N																			
O																			
P																			
DOUBLING OF PLATING.																			
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. <i>Siemens Martin</i>																			
The Steel used for Keelsons, &c. <i>The Lanarkshire Steel Co. Ltd., David Colville & Sons, The Clyde Bridge Steel Co. Ltd.</i>																			
Has the Steel been tested as required by the Rules <i>yes</i>																			
FRAMES extend in one length from <i>Centre line</i> to <i>gunwale</i> state if ordinary or joggled <i>Ordinary</i>																			
REVERSED FRAMES on floors and frames extend from <i>Centre line to lower turn of bilge</i> state if ordinary or joggled <i>Ordinary</i>																			
<i>doubled across floors in engine and boiler space.</i>																			
MASTS, SPARS, &c.																			
Material, Total length, At Partners, Diameter and Thickness, Head, No. of Plates in round, Number, Size, Sails, Riveting.																			
Pole Lower Masts, Fore, Main, Mizen, Spruce, 20.9, 22.9, 7, 6																			
Remainder of Spars, Pine, Rigging, Material and Size, Shrouds, Steel wire, 3.13, 4.12, 1.2, Stays, Steel wire, 3.13, 4.12, 1.2																			
Sails, one, Suit of, Sails and the following spare sails																			
Equipment No. 3205, Letter <i>Sur</i> , Anchors, Tonnage U.D.K. or Plating No. for Travellers																			
Number of Certificate, Anchors, Weight, Ex Stock, Weight of Stock, Test, per Certificate, Weight Required by Table 22, Description of Anchor, Makers, Where and when tested and Superintendent																			
27721 1st Bower, 4 1 14, 6 15 0 0, 4 1 14, Taylor's Wrought, not stated, Septon, 31.3.05																			
27722 2nd, 4 1 14, 6 15 0 0, 4 1 14, do, do, do																			
27723 3rd, 2 2 10, 5 2 2 0, 2 2 0, do, do, do																			
Stream, Kedge																			
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 Superintendent, Material, Length and size supplied, Breaking Test of Steel Wire, Length, Cir., Fathoms, Tons, Length, Cir., Fathoms, Tons																			
28590 60 13 4.7.20 17.4.00 20.2.20 20.1.11 60 13 1/2, not stated, Tipton, 30.3.05, Perrow, 60 5 1/2 manilla 60 5 1/2																			
HAWERS AND WARPS.																			
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 Superintendent, Material, Length and size supplied, Breaking Test of Steel Wire, Length, Cir., Fathoms, Tons, Length, Cir., Fathoms, Tons																			
28590 60 13 4.7.20 17.4.00 20.2.20 20.1.11 60 13 1/2, not stated, Tipton, 30.3.05, Perrow, 60 5 1/2 manilla 60 5 1/2																			
Boats, 1 K2 efficient (fitted as life boats), Diameter of Barrel, State whether they are in efficient working order <i>yes</i>																			
Pumps, Number, two, Windlass is, Emerson, Walker & Thomson's, Steam, efficient, Capstan																			
Engine Room Skylights, How constructed? of steel on engine room casing																			
What arrangements for deadlights in bad weather? Strong glass bulls eyes in steel lids																			
Coal Bunker Openings, How constructed? plates and angles, How are lids secured? by bolted brackets, Height above deck? 4 feet																			
Number of Scuppers, and number and dimensions of Freeing Ports, &c. 5 pps of scuppers and 3 pps freeing ports 2'0" x 1'0"																			
Ceiling in Holds, thickness and material, Cargo Battens, thickness and material																			
Cargo Hatchways, How formed? skylights and companion way of steel, Hatches, If strong and efficient? <i>yes</i>																			
State size No. 1 Hatch (Forward), No. 2 Hatch, No. 3 Hatch, No. 4 Hatch																			
Number of Web Plates, Shifting Beams, and Fore and Afters to each Hatch, none required, openings very small																			
No. of Breasthooks, one, No. of Crutches, deck floors aft																			
Bulwarks, height above deck and description, 2'8 1/2, steel plating 3/16, Main Rail and Stays, material and size, 2A, 5'2 1/2 x 4'0, 1/2"																			
The above is a correct description, AILSA SHIPBUILDING CO. LIMITED, Surveyor's Signature, J. L. S. S. S.																			
Builder's Signature (here only), W. Wallace, Surveyor to Lloyd's Register of British and Foreign Shipping																			

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

M. 21-12-04; and E 8.2.05; also M 16.9.05

Workmanship. Are the butts of plating planed or otherwise fitted? *Planed where possible.*

Are the riveted work properly closed? *yes.*

Do the holes for riveting plate to frames, butt straps, or plate are the liners between the frames and plates solid single pieces? *yes.*

Are the rivet holes well and sufficiently countersunk in the plate and punched to plate, &c., conform well to each other? *yes.*

Do any rivets break into or through the seams or butts of the plating? *In a few cases only.*

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

State results of tests *Satisfactory.*

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

State results of tests *Satisfactory.*

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

General Remarks (State quality of workmanship, &c.) *Workmanship and materials good.*

This Steel Screw Steam Eng. has been built in accordance with the Rules and the accompanying plans, which have been submitted to and approved by the Committee, please see Secretary's letters above referred to.

In some important respects the scantlings of this vessel have been increased beyond those approved, and the tracings have been amended accordingly.

Sheet showing particulars of scantlings enclosed herewith.

The Surveyor should state the Number of Report and Name of any Sister Vessel.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop *ft., R.Q.D. or Break* *ft., Bridge Dk.* *ft., F'castle* *ft.*

(in feet and tenths) where the Poop is on top of the R.Q.D., or when the Poop or R.Q.D. is joined to the B.D., this should be distinctly stated

No. and Material of Decks (if Iron or Steel) and whether wholly or partially covered with wood, and No. of tiers of Beams (this information is to be given as it should appear in the Register Book) *1st.*

Official No. *184.*

How are the surfaces preserved from oxidation? *Inside cabin floors coated with red lead, outside bare, painted.*

State if Machinery is fitted aft *no*

Outside coated with paint.

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors *no double bottom*

Where fitted.	Length.	Water Capacity.	Feet.	Tons.
Double bottom, aft.				
Double bottom, under Engines and Boilers.				
Double bottom, under Engines only.				
Double bottom, if under Boilers only.				
Double bottom, forward.				

Total capacity *yes.*

* The wells are not to be included in the lengths of the tanks.

State whether the above have been tested as required by the Rules *yes.*

Order for Special Survey No. *1912*

Date *19.1.05*

No. *135* in builder's yard.

Dates of Surveys held while building *1905: Feb. 9, 14, 17, 22, Mar. 1, 7, 16, 29, Apr. 5, 12, 14, 22, May 2, 15, 20, 29, 30 June 9, 29, July 25, Aug. 21, Sep. 5.*

Total No. of Visits *23*

The amount of Entry Fee *£ 1 : 10 : 0*

Special *£ 7 : 10 : 0*

Fees applied for, *20 SEP 1905*

Received by me, *26.9.1905*

State whether the Vessel has been built under Special Survey *yes.*

I am of opinion this Vessel should be Classed **A1 for towing purposes.*

With, or without Freeboard, as condition of Class *without*

Glasgow 20 SEP 1905

Committee's Minute *+ A1 (Steel) for towing purposes*

Character assigned *W403-D125 2/2*

Surveyor to Lloyd's Register of British and Foreign Shipping