

1 or 2 Dks., R.Q.Dk.

and Pt. Awng. Dk.

## IRON OR STEEL STEAMER.

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

No.

No. 24018

IUES. 22 MAY 1906

Date of completion of Report 15<sup>th</sup> May 1906.

Port of Glasgow

Survey held at  
On the

Troon

Date, First Survey

23<sup>rd</sup> Aug 05

Last Survey

3<sup>rd</sup> May 1906

Rig 2 masted 3+A. Schooner.

S. S. "Glenravel"

Master

Year of appointment

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

Built at Troon.

When built 1906. Launched 24<sup>th</sup> Decy/06.

By whom built Ailsa &amp; B. Co. Ltd

Owners Antrim Iron Ore Co. Ltd

Managers

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

Residence Belfast.

Port belonging to Belfast.

While Building

TONNAGE under	759.09
Tonnage Deck	37.20
Do. of Poop	95.58
Do. of Raised Or	
Dk. or Break	
Do. of Bridge House	32.11
Do. of Forecastle	74.52
Do. of Houses on Deck	28.28
Do. of excess of Hatchways	64.82
Do. above Crown of	
Engine Room	1091.60
Gross Tonnage	63.98
Less Crew Space	64.82
Less above Crown of	
Engine Room	962.80
TONNAGE FOR FEES	556.54
Less Engine Room	18.27
on Spaces	

ONE OR TWO DECKED VESSEL.

CLASS 100A1.

FEET.

Half Breadth (moulded)	16.87
Depth from upper part of Keel to top of Main Deck Bms.	17.20
(with the normal round up of beam)	
Girth of Half Midship Frame (as per Rule)	30.87
1st Number	64.94
Length on deck from after part of stem to fore part of stern post	230.75
2nd Number	14.985
Proportions—Breadths to Length	6.83
Depths to Length—Main Deck to top of Keel	13.41

Destined Voyage Coasting.

If Surveyed while Building, Afloat, or in Dry Dock

Deck as	Feet.	Inches.	BREADTH—	Feet.	Inches.	DEPTH, ACTUAL—	Feet.	Inches.	No. of Decks with Flat laid
	230	9	Moulded	33	9	Top of Floors to top of Main Deck Beams	14	2 1/2	1
of Ship per Register, Length,	232.25		breadth,	33.9		depth,	14.0		Moulded Depth, 16 ft. 6 ins. Round of Beam, Actual 8 1/2 ins.

FRAMING.						FORGINGS AND CASTINGS.					
Inches in Ship	Inches in Ship	20ths in Ship	Inches per Rule Or as	Inches per Rule Or as	20ths per Rule Approved.	Inches in Ship.	Inches in Ship	20ths in Ship	Inches per Rule Or as	Inches per Rule Or as	20ths per Rule Approved.
Angles, L, E or L Bars, for 1/2 length	7	3	9	7	3	9	7	3	9	7	3
midships	7	3	9	7	3	9	7	3	9	7	3
at each end in peaks	5 1/2	3	8	5	3	9	7	3	9	7	3
of Double Bottoms at Solid Floors	3	3	7	3	3	7	7	3	9	7	3
at intermdt. Bkts.	—	—	—	—	—	—	7	3	9	7	3
Frames from moulding edge to edge, all fore and aft	23	—	—	23	—	—	7	3	9	7	3
D FRAME, Angles	3	3	7	3	3	7	7	3	9	7	3
AMING, depth of girder	—	—	—	—	—	—	7	3	9	7	3
depth and thickness of Floor Plate	—	—	—	—	—	—	7	3	9	7	3
mid-line for 1/2 length amidships	—	—	—	—	—	—	7	3	9	7	3
of Engines and Boilers	—	—	—	—	—	—	7	3	9	7	3
ness at the ends of vessel	—	—	7	—	—	7	7	3	9	7	3
at 1/2 the half breadth, as per Rule	—	—	—	—	—	—	7	3	9	7	3
at extended at the Bilges	—	—	—	—	—	—	7	3	9	7	3
BRACKETS, in Cell Dble Bottoms	36	—	7	36	—	7	7	3	9	7	3
Distance apart	23	—	—	23	—	—	7	3	9	7	3
IRDER, in Double Bottom, depth and thickness	36	—	9	36	—	9	7	3	9	7	3
Angles, Top	3 1/2	3 1/2	8	3 1/2	3 1/2	8	7	3	9	7	3
Bottom	—	—	—	—	—	—	7	3	9	7	3
ERS, number on each side & thickness	1	—	7	1	—	6	7	3	9	7	3
Angles	3	3	7	3	3	7	7	3	9	7	3
LATE, depth (exclusive of flange) and thickness	—	—	8 1/2	7 1/2	7 1/2	8	7	3	9	7	3
Angles to Outside Plating	3 1/2	3 1/2	8	3 1/2	3 1/2	8	7	3	9	7	3
OTTOM PLATING, breadth and thickness of Middle Line Strake	—	—	7 1/2	7 1/2	7 1/2	8	7	3	9	7	3
thickness in Engine and Boiler space	—	—	8 1/2	—	—	8 1/2	7	3	9	7	3
Remainder in Holds	—	—	7 1/2	—	—	7 1/2	7	3	9	7	3
ain and Raised Quarter Deck, Angle, Bulb Angle, Plate or Tee Bulb	5 1/2	3	9	5 1/2	3	8	7	3	9	7	3
es on Upper Edge	—	—	—	—	—	—	7	3	9	7	3
age space	23	—	—	23	—	—	7	3	9	7	3
ower Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	—	—	—	—	—	—	7	3	9	7	3
gles on Upper Edge	—	—	—	—	—	—	7	3	9	7	3
erage space	—	—	—	—	—	—	7	3	9	7	3
ld, Plate or Tee Bulb	—	—	—	—	—	—	7	3	9	7	3
gles on Upper Edge	—	—	—	—	—	—	7	3	9	7	3
erage space	—	—	—	—	—	—	7	3	9	7	3
p Deck, Angle, Bulb Angle, Plate or Tee Bulb	6	3	9	6	3	9	7	3	9	7	3
gles on Upper Edge	—	—	—	—	—	—	7	3	9	7	3
erage space	46	—	—	46	—	—	7	3	9	7	3
dge or Pt. Awng. Deck, Angle, Bulb Angle, Plate or Tee Bulb	7 1/2	3	9	7 1/2	3	9	7	3	9	7	3
gles on Upper Edge	—	—	—	—	—	—	7	3	9	7	3
erage Space	46	—	—	46	—	—	7	3	9	7	3
ecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb	7	5	7	7	5	7	7	3	9	7	3
gles on Upper Edge	—	—	—	—	—	—	7	3	9	7	3
erage space	46	—	—	46	—	—	7	3	9	7	3
etween Decks, Size and Spacing	2 3/8	46	23	46	46	46	7	3	9	7	3
Hold	3 1/4	—	46	3 1/4	—	46	7	3	9	7	3
arter, 'tween Dks.,	—	—	—	—	—	—	7	3	9	7	3
in Hold	—	—	—	—	—	—	7	3	9	7	3
WEB FRAMES, In Fore Body, No. and Spacing	—	—	—	—	—	—	7	3	9	7	3
Brdth. & Thickness	—	—	—	—	—	—	7	3	9	7	3
No. of Side Stringers	—	—	—	—	—	—	7	3	9	7	3
WEB FRAMES, In E. & B. Space, No. & Spacing	3 1/2	46	23	46	46	46	7	3	9	7	3
Brdth. & Thickness	15	—	7	15	—	7	7	3	9	7	3
WEB FRAMES, In After Body, No. and Spacing	—	—	—	—	—	—	7	3	9	7	3
Brdth. & Thickness	—	—	—	—	—	—	7	3	9	7	3
No. of Side Stringers	2	15	—	2	15	—	7	3	9	7	3
Size of Angles or Tee Bars to Web Frames	5 1/2	3 1/2	8	5 1/2	3 1/2	8	7	3	9	7	3
BRACKET PLATES to Stringers between Web Frames, Depth and Thickness	—	—	7	—	—	7	7	3	9	7	3



