

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

IRON OR STEEL STEAMER.

No. 2068

JUN 1902

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

Received at London Office

Date of completion of Report *5th June*

Port of *Dublin*

Date, First Survey *30th April*

Last Survey *4th June* 1902

Survey held at *Dublin*

on the *Superior Barge*

ONE OR TWO DECKED VESSEL.

CLASS

FEET.

Half Breadth (moulded) *7.75*

Depth from upper part of Keel to top of Main Deck Bms. *6.75*

Girth of Half Midship Frame (as per Rule) *12.3*

1st Number *26.8*

Length on deck from after part of stem to fore part of stern post *74.5*

2nd Number *2130.6*

Proportions—Breadths to Length *5.1*

Depths to Length—Main Deck to top of Keel *11.7*

Destined Voyage *River work* If Surveyed while *Building*, Afloat, or in Dry Dock *both*

Master

Year of appointment

Built at *Dublin*

When built *1892* Launched *26th April*

By whom built *Rop & Walpole*

Owners *A Gunnery Co Ltd*

Managers

Residence

Port belonging to *Dublin*

Survey held at *Dublin*
on the *Superior Barge*
NAME under
Hatchway
of Poop
of Raised Or
or Break...
of Bridge House
of Forecastle
of Houses on Deck
of excess of Hatchways
above Crown of
of Engine Room
of Tonnage
of Crew Space
above Crown of
of Engine Room
of AGE FOR FEES..

Engine Room

Navigation Spaces

Master Tonnage

out on Beam

Length on Deck as

per Rule

Dimensions of Ship per Register, Length,

BREADTH—

Moulded

Feet. Inches. Feet. Inches. DEPTH, ACTUAL—

Top of Floors to top of Main Deck Beams

Feet. Inches. Feet. Inches. No. of Decks with Flat laid

No. of Tiers of Beams

Moulded Depth, *6* ft. *5 1/2* ins. Round of Beam, Actual *2 1/2* ins.

FRAMING.

NAME, Angles, *2* or *3* Bars, for $\frac{1}{2}$ length

amidships

Do. for $\frac{1}{4}$ at each end

Do. in way of Double Bottoms at Solid Floors

at intermdt. Bkts.

ing of Frames from centre to centre

VERSED FRAME, Angles

EP FRAMING, depth of girder

DOORS, depth and thickness of Floor Plate

at mid-line for $\frac{1}{2}$ length amidships

in way of Engines and Boilers

thickness at the ends of vessel

depth at $\frac{1}{2}$ the half breadth, as per Rule

height extended at the Bilges

DOORS & BRACKETS, in Cell Dble Bottoms

state if flanged (top & bottom)

Spacing

NTRE GIRDER, in Double Bottom, depth

and thickness

Angles, Top

Bottom

DE GIRDERS, number on each side & thickness

state if flanged (top & bottom)

Angles

MARGIN PLATE, depth (exclusive of flange)

and thickness

Angles to Outside Plating

Floors

Height of Floors at the Bilges

NER BOTTOM PLATING, breadth and

thickness of Middle Line Strake

thickness in Engine and Boiler space

Remainder in Holds

BEAMS, Main and Raised Quarter Deck,

Single Angle, Bulb Angle, Plate or Tee Bulb

Angles on Upper Edge

Spacing

BEAMS, Lower Deck, Single Angle, Bulb

Angle, Plate or Tee Bulb

Angles on Upper Edge

Spacing

BEAMS, Hold, Plate or Tee Bulb

Angles on Upper Edge

Spacing

BEAMS, Poop Deck, Angle, Bulb Angle, Plate

or Tee Bulb

Angles on Upper Edge

Spacing

BEAMS, Bridge or Pt. Awng. Deck, Angle,

Bulb Angle Plate, or Tee Bulb

Angles on Upper Edge

Spacing

BEAMS, Forecastle Deck, Angle, Bulb Angle,

Plate or Tee Bulb

Angles on Upper Edge

Spacing

ILLARS, In 'tween Decks, Size and Spacing

Hold

Quarter, 'tween Dks.,

in Hold

EB FRAMES, In Fore Body, No. and Spacing

Brth. & Thickness

No. of Side Stringers

EB FRAMES, In E. & B. Space, No. & Spacing

Brth. & Thickness

EB FRAMES, In After Body, No. and Spacing

Brth. & Thickness

No. of Side Stringers

Size of Angles or Tee Bars to Web Frames

RACKET PLATES to Stringers between

Web Frames, Depth and Thickness

FORGINGS AND CASTINGS.

KEEL, *Bar on Side* Plates depth and thickness *5/16*

STEM, moulding and thickness *3 1/2 x 1 1/4*

STERN-POST for Rudder do. do. *3 1/2 x 1 1/4*

for Propeller *3 1/2 x 1 1/4*

MAIN PIECE of Rudder, diameter at head *3"*

do. at heel *2"*

RUDDER, how constructed *plated frame*

Can the Rudder be unshipped afloat? *no*

KEELSONS AND STRINGERS.

CENTRE LINE KEELSON, Vertical Plate above

floors, Through Plate, or Intercoastal Plate

Rider Plate

Bulb Plate to Intercoastal Keelson

Horizontal Plates on Floors

Angles

SIDE KEELSON, Angles

Bulb or Plate above floors for lng.

Intercoastal Plate for length

Attached to outside plating with Angle

BILGE KEELSON, Angles

Bulb or Plate above floors for lng.

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 lng.

Attached to outside plating with Angle

Main and Raised Quarter Deck Stringer

Plate, breadth and thickness *15" 4*

Angle on ditto *2 1/2 x 2 1/4*

Tie Plates, outside Hatchways *13 1/2 x 12 1/4*

Diagonal Tie Plates on Bms., No. of Pairs

Main Dk* Iron or Steel for lng.

R. Q. Dk* Iron or Steel for lng.

Wood Deck, Material & thickness *P Pine 6" x 2 1/2*

Lower Deck Stringer Plate, breadth and

thickness

Angles on ditto, No.

Tie Plates, outside Hatchways

Deck* Material and thickness

Hold Stringer Plate

Angles on ditto, No.

Poop Deck Stringer Plate, breadth & thickness

Angle on ditto

Tie Plates

Deck, Material and thickness

Bridge or Pt. Awning Deck Stringer Plate,

breadth and thickness

Angle on ditto

Tie Plates

Deck, Material and thickness

Forecastle Deck Stringer Plate, brdth & thcknss

Angle on ditto

Tie Plates

Deck, Material and thickness

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

BULKHEADS.

Number.

In Vessel.

Per Rule.

Thickness.

Horizontal.

Vertical.

Single or Double Frames.

Height up.

W.T. BULKHEADS *2* *4* *✓* *✓* *2 1/2 x 2 1/4* *30* *Angle to deck*

PARTITION

LONGITUDINAL,

Are the outside Plates doubled two spaces of Frames in length? *no*

Are the Sluice Valves and Watertight Doors in efficient working order? *✓*

PLATING.										RIVETING.									
STRAKES.		AS IN SHIP.				PER RULE OR AS APPROVED.		EDGES.				BUTTS.							
		AMIDSHIP.		FORWARD.		AFT.		Ordinary or Joggled?		RIVETS.		STRAPS.		IF LAPPED.					
		Breadth.	Thickness.	Thickness.	Thickness.	Breadth.	Thickness.	Breadth.	Thickness.	Breadth.	Thickness.	Breadth.	Thickness.	Breadth.	Thickness.	Breadth.	Thickness.		
FLAT PLATE KEEL.....		40	5 1/16	5 1/16	5 1/16	40	5 1/16	Single or Double.	Breadth of Lap.	Diam.	Spacing or to cr.	Diam.	Spacing or to cr.	Breadth.	Thickness.	Breadth.	Thickness.		
(If Bar Keel, state Riveting)																			
GARBOARD OR A STRAKE.....																			
B ".....		38	5	5	5	38	5												
C ".....		40	5	5	5	40	5												
D ".....		27	4	4	4	27	4												
E ".....		32	4	4	4	32	4												
F ".....																			
G ".....																			
H ".....																			
J ".....																			
K ".....																			
L ".....																			
M ".....																			
N ".....																			
O ".....																			
P ".....																			
DOUBLING OF FLAT PLATE KEEL.....																			
Length and thickness of Bilges.....																			
Length and thickness of Sheerstrakes.....																			
Length and thickness of Strake below POOP SIDES.....																			
RAISED QUARTER DECK SIDES.....																			
BRIDGE SIDES.....																			
FORECASTLE SIDES.....																			
LENGTHS OF PLATING.....		10'6"																	
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.?										Main Stringer Plate Butts, riveted for full length amidship.									
Straps, single, double or overlapped for full length amidship										Butts of Bilge & Side Stringers, and Tie Plates, treble or double riveted?									
Inner Bottom Plating, riveting of Edges										Butts									
Centre Girder Butts, riveted										Keelson Butts, riveted									
Frames, riveted through Plates with 7/8 in. Rivets, about 4 1/2" apart.										Rivets, state whether of Iron or Steel									
Has the Steel been tested as required by the Rules																			
FRAMES extend in one length from mid keel to deck										state if ordinary or joggled									
REVERSED FRAMES on floors and frames extend from mid keel 1'5" to both sides										state if ordinary or joggled									
In frames none please see Repair Report																			
MASTS, SPARS, &c.																			
LOWER MASTS.....																			
Fore.....																			
Main.....																			
Mizen.....																			
Bowsprit																			
Topmasts, Yards and Remainder of Spars																			
Rigging, Material and Size, Shrouds																			
Sails.....																			
Suit of																			
Sails and the following spare sails																			
Equipment No. Letter										ANCHORS. Tonnage U.Dk. or Plating No. for Trawlers									
Number of Certificate										WEIGHT, EX STOCK									
Anchors										WEIGHT OF STOCK									
1st Bower										Tons, Cwts, qrs, lbs.									
2nd "										Tons, Cwts, qrs, lbs.									
3rd "										Tons, Cwts, qrs, lbs.									
Collective weight										Tons, Cwts, qrs, lbs.									
Stream										Tons, Cwts, qrs, lbs.									
Kedge										Tons, Cwts, qrs, lbs.									
CHAIN CABLES.										HAWERS AND WARPS.									
Number of Certificate										Length and Size supplied.									
Length, Diam.										Length, Diam.									
Fathoms, Ins.										Fathoms, Ins.									
Test per Certificate										Test per Certificate									
Status, Break ing.										Status, Break ing.									
Tons, Tons.										Tons, Tons.									
Cwts, qrs, lbs. Cwts, qrs, lbs.										Cwts, qrs, lbs. Cwts, qrs, lbs.									
Description.										Description.									
Makers of Cables.										Makers of Cables.									
When and where tested and Superintendent										When and where tested and Superintendent									
Material.										Material.									
Length and Size supplied.										Length and Size supplied.									
Fathoms, Ins.										Fathoms, Ins.									
Tons, Tons.										Tons, Tons.									
Cwts, qrs, lbs. Cwts, qrs, lbs.										Cwts, qrs, lbs. Cwts, qrs, lbs.									
Description.										Description.									
Makers of Cables.										Makers of Cables.									
When and where tested and Superintendent										When and where tested and Superintendent									
Material.										Material.									
Length and Size supplied.										Length and Size supplied.									
Fathoms, Ins.										Fathoms, Ins.									
Tons, Tons.										Tons, Tons.									
Cwts, qrs, lbs. Cwts, qrs, lbs.										Cwts, qrs, lbs. Cwts, qrs, lbs.									
Description.										Description.									
Makers of Cables.										Makers of Cables.									
When and where tested and Superintendent										When and where tested and Superintendent									
Material.										Material.									
Length and Size supplied.										Length and Size supplied.									
Fathoms, Ins.										Fathoms, Ins.									
Tons, Tons.										Tons, Tons.									
Cwts, qrs, lbs. Cwts, qrs, lbs.										Cwts, qrs, lbs. Cwts, qrs, lbs.									
Description.										Description.									
Makers of Cables.										Makers of Cables.									
When and where tested and Superintendent										When and where tested and Superintendent									
Material.										Material.									
Length and Size supplied.										Length and Size supplied.									
Fathoms, Ins.										Fathoms, Ins.									
Tons, Tons.										Tons, Tons.									
Cwts, qrs, lbs. Cwts, qrs, lbs.										Cwts, qrs, lbs. Cwts, qrs, lbs.									
Description.										Description.									
Makers of Cables.										Makers of Cables.									
When and where tested and Superintendent										When and where tested and Superintendent									
Material.										Material.									
Length and Size supplied.										Length and Size supplied.									
Fathoms, Ins.										Fathoms, Ins.									
Tons, Tons.										Tons, Tons.									
Cwts, qrs, lbs. Cwts, qrs, lbs.										Cwts, qrs, lbs. Cwts, qrs, lbs.									
Description.										Description.									
Makers of Cables.										Makers of Cables.									
When and where tested and Superintendent										When and where tested and Superintendent									
Material.										Material.									
Length and Size supplied.										Length and Size supplied.									
Fathoms, Ins.										Fathoms, Ins.									
Tons, Tons.										Tons, Tons.									
Cwts, qrs, lbs. Cwts, qrs, lbs.										Cwts, qrs, lbs. Cwts, qrs, lbs.									
Description.										Description.									
Makers of Cables.										Makers of Cables.									
When and where tested and Superintendent										When and where tested and Superintendent									
Material.										Material.									
Length and Size supplied.										Length and Size supplied.									
Fathoms, Ins.										Fathoms, Ins.									
Tons, Tons.										Tons, Tons.									
Cwts, qrs, lbs. Cwts, qrs, lbs.										Cwts, qrs, lbs. Cwts, qrs, lbs.									
Description.										Description.									
Makers of Cables.										Makers of Cables.									
When and where tested and Superintendent										When and where tested and Superintendent									
Material.										Material.									
Length and Size supplied.										Length and Size supplied.									
Fathoms, Ins.										Fathoms, Ins.									
Tons, Tons.										Tons, Tons.									
Cwts, qrs, lbs. Cwts, qrs, lbs.										Cwts, qrs, lbs. Cwts, qrs, lbs.									
Description.										Description.									
Makers of Cables.										Makers of Cables.									
When and where tested and Superintendent										When and where tested and Superintendent									
Material.										Material.									
Length and Size supplied.										Length and Size supplied.									
Fathoms, Ins.										Fathoms, Ins.									
Tons, Tons.										Tons, Tons.									
Cwts, qrs, lbs. Cwts, qrs, lbs.										Cwts, qrs, lbs. Cwts, qrs, lbs.									
Description.										Description.									
Makers of Cables.										Makers of Cables.									
When and where tested and Superintendent										When and where tested and Superintendent									
Material.										Material.									
Length and Size supplied.										Length and Size supplied.									
Fathoms, Ins.										Fathoms, Ins.									
Tons, Tons.										Tons, Tons.									
Cwts, qrs, lbs. Cwts, qrs, lbs.										Cwts, qrs, lbs. Cwts, qrs, lbs.									
Description.										Description.									
Makers of Cables.										Makers of Cables.									
When and where tested and Superintendent										When and where tested and Superintendent									
Material.										Material.									
Length and Size supplied.										Length and Size supplied.									
Fathoms, Ins.										Fathoms, Ins.									
Tons, Tons.										Tons, Tons.									
Cwts, qrs, lbs. Cwts, qrs, lbs.										Cwts, qrs, lbs. Cwts, qrs, lbs.									
Description.										Description.									
Makers of Cables.										Makers of Cables.									
When and where tested and Superintendent										When and where tested and Superintendent									
Material.										Material.									
Length and Size supplied.										Length and Size supplied.									
Fathoms, Ins.										Fathoms, Ins.									
Tons, Tons.										Tons, Tons.									
Cwts, qrs, lbs. Cwts, qrs, lbs.										Cwts, qrs, lbs. Cwts, qrs, lbs.									
Description.										Description.									
Makers of Cables.										Makers of Cables.									
When and where tested and Superintendent										When and where tested and Superintendent									
Material.										Material.									
Length and Size supplied.										Length and Size supplied.									
Fathoms, Ins.										Fathoms, Ins.									
Tons, Tons.										Tons, Tons.									
Cwts, qrs, lbs. Cwts, qrs, lbs.										Cwts, qrs, lbs. Cwts, qrs, lbs.									
Description.										Description.									
Makers of Cables.										Makers of Cables.									
When and where tested and Superintendent										When and where tested and Superintendent									
Material.										Material.									
Length and Size supplied.										Length and Size supplied.									
Fathoms, Ins.										Fathoms, Ins.									
Tons, Tons.										Tons, Tons.									
Cwts, qrs, lbs. Cwts, qrs, lbs.										Cwts, qrs, lbs. Cwts, qrs, lbs.									
Description.										Description.									
Makers of Cables.										Makers of Cables.									
When and where tested and Superintendent										When and where tested and Superintendent									
Material.										Material.									
Length and Size supplied.										Length and Size supplied.									
Fathoms, Ins.										Fathoms, Ins.									
Tons, Tons.										Tons, Tons.									
Cwts, qrs, lbs. Cwts, qrs, lbs.										Cwts, qrs, lbs. Cwts, qrs, lbs.									
Description.										Description.									
Makers of Cables.										Makers of Cables.									
When and where tested and Superintendent										When and where tested and Superintendent									
Material.										Material.									
Length and Size supplied.										Length and Size supplied.									
Fathoms, Ins.										Fathoms, Ins.									
Tons, Tons.										Tons, Tons.									
Cwts, qrs, lbs. Cwts, qrs, lbs.										Cwts, qrs, lbs. Cwts, qrs, lbs.									
Description.										Description.									
Makers of Cables.										Makers of Cables.									
When and where tested and Superintendent										When and where tested and Superintendent									
Material.										Material.									
Length and Size supplied.										Length and Size supplied.									
Fathoms, Ins.										Fathoms, Ins.									
Tons, Tons.										Tons, Tons.									
Cwts, qrs, lbs. Cwts, qrs, lbs.										Cwts, qrs, lbs. Cwts, qrs, lbs.									
Description.										Description.									
Makers of Cables.										Makers of Cables.									
When and where tested and Superintendent										When and where tested and Superintendent									
Material.										Material.									
Length and Size supplied.										Length and Size supplied.									
Fathoms, Ins.										Fathoms, Ins.									
Tons, Tons.										Tons, Tons.									
Cwts, qrs, lbs. Cwts, qrs, lbs.										Cwts, qrs, lbs. Cwts, qrs, lbs.									
Description.										Description.									
Makers of Cables.										Makers of Cables.									
When and where tested and Superintendent										When and where tested and Superintendent									
Material.										Material.									
Length and Size supplied.										Length and Size supplied.									
Fathoms, Ins.										Fathoms, Ins.									
Tons, Tons.										Tons, Tons.									
Cwts, qrs, lbs. Cwts, qrs, lbs.										Cwts, qrs, lbs. Cwts, qrs, lbs.									
Description.										Description.									
Makers of Cables.										Makers of Cables.									
When and where tested and Superintendent										When and where tested and Superintendent									
Material.										Material.									
Length and Size supplied.										Length and Size supplied.									
Fathoms, Ins.										Fathoms, Ins.									
Tons, Tons.										Tons, Tons.									
Cwts, qrs, lbs. Cwts, qrs, lbs.										Cwts, qrs, lbs. Cwts, qrs, lbs.									
Description.										Description.									
Makers of Cables.										Makers of Cables.									
When and where tested and Superintendent										When and where tested and Superintendent									
Material.										Material.									
Length and Size supplied.										Length and Size supplied.									
Fathoms, Ins.										Fathoms, Ins.									
Tons, Tons.										Tons, Tons.									
Cwts, qrs, lbs. Cwts, qrs, lbs.										Cwts, qrs, lbs. Cwts, qrs, lbs.									
Description.										Description.									
Makers of Cables.										Makers of Cables.									
When and where tested and Superintendent										When and where tested and Superintendent									
Material.										Material.									
Length and Size supplied.										Length and Size supplied.									
Fathoms, Ins.										Fathoms, Ins.									
Tons, Tons.										Tons, Tons.									
Cwts, qrs, lbs. Cwts, qrs, lbs.										Cwts, qrs, lbs. Cwts, qrs, lbs.									
Description.										Description.									
Makers of Cables.										Makers of Cables.									
When and where tested and Superintendent										When and where tested and Superintendent									
Material.										Material.									
Length and Size supplied.										Length and Size supplied.									
Fathoms, Ins.										Fathoms, Ins.									
Tons, Tons.										Tons, Tons.									
Cwts, qrs, lbs. Cwts, qrs, lbs.										Cwts, qrs, lbs. Cwts, qrs, lbs.									
Description.										Description.									
Makers of Cables.										Makers of Cables.									
When and where tested and Superintendent										When and where tested and Superintendent									
Material.										Material.									
Length and Size supplied.										Length and Size supplied.									
Fathoms, Ins.										Fathoms, Ins.									
Tons, Tons.										Tons, Tons.									
Cwts, qrs, lbs. Cwts, qrs, lbs.										Cwts, qrs, lbs. Cwts, qrs, lbs.									
Description.										Description.									
Makers of Cables.										Makers of Cables.									
When and where tested and Superintendent										When and where tested and Superintendent									
Material.										Material.									
Length and Size supplied.										Length and Size supplied.									
Fathoms, Ins.										Fathoms, Ins.									
Tons, Tons.										Tons, Tons.									
Cwts, qrs, lbs. Cwts, qrs, lbs.										Cwts, qrs, lbs. Cwts, qrs, lbs.									
Description.										Description.									
Makers of Cables.										Makers of Cables.									
When and where tested and Superintendent										When and where tested and Superintendent									
Material.										Material.									
Length and Size supplied.										Length and Size supplied.									
Fathoms, Ins.										Fathoms, Ins.									
Tons, Tons.										Tons, Tons.									
Cwts, qrs, lbs. Cwts, qrs, lbs.										Cwts, qrs, lbs. Cwts, qrs, lbs.									
Description.										Description.									
Makers of Cables.										Makers of Cables.									
When and where tested and Superintendent										When and where tested and Superintendent									
Material.										Material.									
Length and Size supplied.										Length and Size supplied.									
Fathoms, Ins.</																			