

1 of 2 Decks.

IRON STEEL STEAMER.

Received at London Office, 14 JUN 1893

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

Date of completion of Report *27 June 1893* Port of *Hull*

No. *8654* Survey held at *Hull* Date, First Survey *Mar 16th* Last Survey *May 31st* 1893

in the

NAGE under
nnage Deck... *128.69*
f Poop
f Raised Or.
or Break...
f Bridge House
f Houses on Deck
f excess of Hatchways
f Forecastle
above Crown of
ngine Room...
ss Tonnage *123.58*
Crew Space *12.58*
above Crown of
ngine Room...
NAGE FOR FEES...
Engine Room *73.27*
Navigation Spaces
ister Tonnage *47.43*
out on Beam...

ONE OR TWO DECKED VESSEL.

CLASS *10071 "Steam Trawler"*

Master *✓*

Year of appointment *1893*

Built at *Hull*

When built *1893*

By whom built *Charles & Co (Lum)*

Owners *The Pioneer Steam Towing*

Managers *Co (Lum)*

Residence

Port belonging to *Grimsby*

Half Breadth (moulded) *10.00*
Depth from upper part of Keel to top of Main Deck Bms. *12.25*
Girth of Half Midship Frame (as per Rule) *18.20*
1st Number *40.45*
Length *92.5*
2nd Number *3741*
Proportions—Breadths to Length *4.6*
Depths to Length—Main Deck to top of Keel *7.5*
Destined Voyage *Fishing*

Length on Deck *92.5* Breadth—Moulded *20.0* DEPTH—Top of Floors to Main Deck *11.0* Power of Engines *45* No. of Decks with Flat laid *one* No. of Tiers of Beams *one*

Dimensions of Ship per Register, Length, *94.0* breadth, *20.1* depth, *11.0*

Moulded Depth, ft. *11 ins. 9* Round of Beam *6* inches.

FORGINGS AND CASTINGS.

EL, Bar or Side Plates depth and thickness *7 1/2 x 1 1/8*
EM, moulding and thickness *7 1/2 x 1 1/8*
ERN-POST for Rudder do. do. *7 1/2 x 2 1/4*
for Propeller *7 1/2 x 2 1/4*
IN PIECE of Rudder, diameter at head... *3 1/2*
do. at heel... *2 1/4*
ODDER, how constructed *Forged and plated*
the Rudder be unshipped afloat? *yes*

FRAMING.

AME, Angles, on *7* Bars, for $\frac{1}{2}$ length amidships
do. for $\frac{1}{2}$ at each end
do. in way of Double Bottoms
tance of Frames from moulding edge to
moulding edge, all fore and aft
VERSED FRAME, Angles
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
Distance apart
NTRE GIRDER, in Double Bottom, depth
and thickness
Angles, Top Bottom
DE GIRDERS, number and thickness
Angles
ARGIN PLATE, depth (exclusive of flange)
and thickness
Angles
NER BOTTOM PLATING, breadth and
thickness of Middle Line Strake
thickness in Engine and Boiler space
Remainder in Holds
EAMS, Main and Raised Quarter Deck,
Single Angle, Bulb Angle, Plate or Tee Bulb
Angles on Upper Edge
Average space
EAMS, Lower Deck, Single Angle, Bulb
Angle, Plate or Tee Bulb
Angles on Upper Edge
Average space
EAMS, Hold, Plate or Tee Bulb
Angles on Upper Edge
Average space
EAMS, Poop Deck, Angle, Bulb Angle, Plate
or Tee Bulb
Angles on Upper Edge
Average space
EAMS, Bridge Deck, Angle, Bulb Angle,
Plate or Tee Bulb
Angles on Upper Edge
Average Space
EAMS, Forecastle Deck, Angle, Bulb Angle,
Plate or Tee Bulb
Angles on Upper Edge
Average space
ILLARS, in 'tween Decks, Size and Spacing
Hold
WEB FRAMES, in Fore Body, No. and Spacing
Brth. & Thickness
No. of Side Stringers
WEB FRAMES, in After Body, No. and Spacing
Brth. & Thickness
No. of Side Stringers
Size of Angles or Tee Bars to Web Frames
BRACKET PLATES to Stringers between
Web Frames, Depth and Thickness

KEELSONS AND STRINGERS.

CENTRE LINE KEELSON, Vertical Plates above
floors, Through Plates, 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 len.
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.
Main and Raised Quarter Deck Stringer
Plate, on ends of Beams, breadth & thknss
Angle on ditto
Tie Plates fore & aft, outside Hatchways
Diagonal Tie Plates on Bms., No. of Pairs
Flat of Dk* Iron or Steel for lng.
Wood *Pine* Material & thickness
How fastened to Beams
Lower Deck Stringer Plate, on ends of
Beams, breadth and thickness
Angles on ditto, No.
Tie Plates, outside Hatchways
Flat of Deck* Material and thickness
How fastened to Beams
Hold Stringer Plate, on ends of Beams
Angles on ditto, No.
Poop Deck Stringer Plate, breadth & thickness
Angle on ditto
Tie Plates
Flat of Deck, Material and thickness
Bridge Deck Stringer Plate, brdth & thickness
Angle on ditto
Tie Plates
Flat of Deck, Material and thickness
Forecastle Deck Stringer Plate, brdth & thknss
Angle on ditto
Tie Plates
Flat of Deck, Material and thickness

PLATING.

FLAT PLATE KEEL, breadth and thickness
d'bling or incr'd thknss, & lngth appl.
PLATES in Garboard Strakes, brdth & thickness
From Garboard to lower part of Bilges
State Thickness of Plating in way of Double Bottom.
Bilges, number of Strakes and thickness
Of doubling at Bilge, or increased thickness,
and length applied
from up. part of Bilge to lr. edge of Sh'rstrake
Sheerstrake, breadth and thickness
Of d'bling at Sh'rstk. & lng. applied
Poop Sides
Raised Quarter Deck Sides
Bridge Sides
Forecastle Sides
Lengths of Plating *7 spaces 6 spaces*

HULL 407-0285

Form No. 1. A. **Bulwarks, height above deck and description** *Iron 2" 6 high* **Main Rail, material and size** *Iron 4" 6 high*
BUILDING & ENGINEERING CO., LIMITED
 The above is a correct description of
Builder's Signature, (press only) *B. Leach* **Surveyor's Signature,** *A. Williamson*
ph JHJ **Surveyor to Lloyd's Register of British and Foreign Ships**
GENERAL MANAGER & DIRECTOR.

Hull Certificate.
Written.