

DISCLOSED
SECTIONSTEEL STEAMER ~~OR~~ MOTORSHIP

Received at London Office 11 NOV 1925

State if Report has been sent on the Freeboard of the Vessel *Yes*State if Report is sent on the Machinery of the Vessel *Yes*

Date of completion of report

2nd Nov 1925

Port of

Hull

No. 36528

Survey held at

Selby

Date First Survey

22-4-25

Last Survey

2-11-1925

On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw)

Single Screw Tug "NOBLEMAN"

State Type (Full Scantling, Complete Superstructure with or without Tonnage Openings)

Full scantling

State Type of Erections

None

TONNAGE under Tonnage Deck

193.5

CLASS 100 A1 State if with freeboard *No*
"FOR TOWING PURPOSES" condition of Class

Built at

Selby

Do. of space or spaces between Tonnage Dk. and Upper Dk.

Length from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1a)

L/100.0

Launched

7th July 1925

Yard No. 980

Total

193.5

Breadth (greatest moulded)

B/25.0

Builders

Bochane Sons Ltd

Gross Tonnage

206.67

Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c)

D/13.0

Owners

United Towing Co Ltd

Register Tonnage

75.95

1st Longitudinal Number (L x D) = 1300

Managers

(Where necessary to be entered in Reg. Book)

REGISTERED DIMENSIONS.
FEET.

Length

100.0

Framing Depth "d," at middle of length. See Sec. 3 (1d)

11.67

Residence

Hull

Breadth

25.15

Proportions—Depth to Length—Uppermost continuous deck to top of keel

7.69

Port of Registry

Hull

Depth

12.35

Draught Moulded

12.1³/₄

If surveyed while building, afloat, or in dock

Yes

FRAMES, DOUBLE BOTTOM AND BEAMS.

	INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.		INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.
FRAMES, Spacing amidships	20		Bracket Floors, Frame		
" " from $\frac{1}{2}$ length to Collision bulkhead	20		" " Reversed Frame		
" " in peaks	20		" " Vertical Struts		
IDE FRAMING.			Centre Girder, depth and thickness amidships		
Frame Amidships, Angle, <i>E or F</i>	5 $\frac{1}{2}$ 3 .30		" " top Angles		
" " Extends up to	Upper Dk		" " bottom Angles		
Reversed Frame Amidships, Angle	2 $\frac{1}{2}$ 2 $\frac{1}{2}$.25		Side Girders, No. each side and thickness		
" " Extends up to	across floor		Margin Plate depth (excl. of flange) and thickness		
Depth of Framing Girder	5 $\frac{1}{2}$		" " Vertical Angle to Tank side		
Frames in Uppermost Continuous Deck, Angle, <i>E or F</i>			" " Bracket abaft $\frac{1}{2}$ len. from stem		
" " Second Deck, Angle, <i>E or F</i>			" " Vertical Angle to Tank side		
" " Third " " "			" " Bracket forward $\frac{1}{2}$ len. from stem		
Framing in Peaks, Angle, <i>E or F</i>	5 $\frac{1}{2}$ 3 .30		" " Gussets, spacing and scantling abaft $\frac{1}{2}$ len. from stem		
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	3/4 2 5 $\frac{1}{2}$		" " Gussets, spacing and scantling forward $\frac{1}{2}$ len. from stem		
State if Frame Joggled	No		Tank Side Brackets, height above base line at toe of Frame and thickness		
STRENGTHENING ARRANGEMENTS (Sec. 7), state system and particulars	Tug		INNER BOTTOM PLATING.		
STRENGTHENING OF BOTTOM FORWARD. State Particulars	Tug		Breadth and thickness of Middle Line Strake		
DOUBLE BOTTOM.			Thickness of remainder in Holds		
Floors, Depth and thickness at mid-line in Holds	16 .30		Are Rule requirements complied with regarding increases of scantlings in way of double bottom in E. & B. space and framing in Bunkers and Boiler Room?		
Height of Brackets at side above base line at toe of frame	No brkts.		BEAMS.		
Middle Line Keelson, on Floors, Angles, <i>E or F</i>	9 3 $\frac{1}{2}$.50		Uppermost Continuous Deck, amidships	5 3 .50	
WARD OF " " " " "	9 3 $\frac{1}{2}$.50		" " in way of Bridge, Angle, <i>E or F</i>	15 3 .30	
" " " " " "	9 3 $\frac{1}{2}$.50		" " Spacing	20 + 40	
" " " " " "			Second Deck, amidships, Angle, <i>E or F</i>		
" " " " " "			Spacing		
" " " " " "			Third Deck, amidships, Angle, <i>E or F</i>		
" " " " " "			Spacing		
" " " " " "			Fourth Deck, amidships, Angle, <i>E or F</i>		
" " " " " "			Spacing		
" " " " " "			Poop Deck, Angle, <i>E or F</i>		
" " " " " "			Spacing		
" " " " " "			Bridge Deck, Angle, <i>E or F</i>		
" " " " " "			Spacing		
" " " " " "			Forecastle Deck, Angle, <i>E or F</i>		
" " " " " "			Spacing		

012514-012521-0200 1/2

PILLARS AND DECKS.

		INCHES IN SHIP.		Any Departure from Approved Plans to be Noted.	
PILLARS, No. of Rows.....					
„	in 'tween Decks, Size and Spacing.....				
„	„ „ „ „ „				
„	in Holds „ „				
„	„ „ „ „ „				
Centre Line Bulkhead.					
Stiffeners and Spacing.....					
Plating thickness of					
STRINGERS AND DECKS.					
Uppermost Continuous Deck.					
Stringer Plate, breadth and thickness in Wells	20 1/45				
„ „ „ „ in way of Bridge					
„ Angle in Wells	4 3 1/40				
Thickness of Plating abreast Deck openings in way of Wells	1/35				
Thickness of Plating abreast Deck openings in way of Bridge	7 1/30				
Thickness of Plating within line of openings.....					
If Sheathed, material and thickness					
Second Deck.					
Stringer Plate, breadth and thickness in Wells					
„ „ „ „ „					
„ in Holds „ „					
„ „ „ „ „					
Third Deck.					
Stringer Plate, breadth and thickness.....					
If Plated, state thickness.....					
Fourth Deck.					
Stringer Plate, breadth and thickness.....					
If Plated, state thickness.....					
Poop Deck.					
Stringer Plate, breadth and thickness.....					
Plating, Sheathing, material and thickness ..					
Bridge Deck.					
Stringer Plate, breadth and thickness.....					
Plating, Sheathing, material and thickness ..					
Forecastle Deck.					
Stringer Plate, breadth and thickness.....					
Plating, Sheathing, material and thickness ..					

SHELL PLATING.

[illegible]

WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel— 4

Extending to Upper Deck (Sec. 3 c) 4

„ Deck next below ✓

As per Rule 4

FORGINGS and CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any departure from approved plans to be noted.
KEEL, Bar	Roll'd steel	7 1/2 x 1 1/8	St. Durham	
STEM	-	-	-	
STERN FRAME	Propeller Post	Forged 5 3/4 x 2 3/4	Forster	
	Rudder	5 1/2 x 2 3/4	-	
RUDDER—A x D	72 x 52			
Speed of Vessel	12 Knots			
RUDDER	mainpiece at head	Forging 5 x 3 3/4	Forster	
	heel	3 1/4 x 3		
	how constructed	Built		
	double or single plate	Double		
	coupling, vertical or horizontal	None		

STEEL. Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture) *Shinn Grove, Dorman Long, 8th Durham, Cargo Fleet, Open heart process*

Has the Steel been tested as required by the Rules? *Yes*

EQUIPMENT No.										LETTER				ANCHORS.			
Number of Certificate.	Anchor.	WEIGHT, EX. STOCK.			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.				WEIGHT REQUIRED BY TABLE 53.	Description of Anchor.	Makers.	Where and when tested and Superintendent.		
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.	Cwts.					
16089	1st Bower ...	6	1	0	Stockless			8.5				6 1/4	Taylor	Not stated	23/5/25 Jones		
16081	2nd " ...	5	3	21	"			8.2				5 1/2	"	"	" 21/5/25 Jones		
	3rd " ...																
	Collective weight.	12	0	21								11 3/4					
	Stream ...																

CHAIN CABLES.										HAWSERS AND WARPS.									
Number of Certificate.	Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.		Length and Size per Table 53.		Description.	Makers of Cables.	Where and when tested, and Superintendent.	Material.	Length and Size supplied.		Breaking Test of Steel Wire.	Length and Size per Table 53.			
	Length.	Diam.	Statu- tory.	Break- ing.	Supplied.	Per Rule.	Length.	Diam.					Length.	Cir.		Tons.	Length.	Cir.	
	Fathoms.	Ins.	Tons.		Cwts. gra. lbs.	Cwts.	Fathoms.	Ins.					Fathoms.	Ins.		Fathoms.	Ins.		
28767	120	1	18	27	62-0-0	46	90	1	Lead	Not stated	28/5/25 Jones	TOWLINE...	60	5 1/2		60	5 1/2		
Iron Stream Chain or Steel Wire		Cir.						Cir.				HAWSERS & WARPS	60	4		60	4		
												"							

Steering Gear, Steam *Efficient* Steering Gear, Hand *Efficient*
Boats *Two* Steering Chains, Size and Test *3/4 10-2-2-0* Windlass *Efficient*
Ceiling in Holds, thickness and material *2 1/2 Pine* Cargo Battens, thickness, material and spacing *None*
Cargo Hatchways.—(Upper Deck) *✓* Thickness of Hatches *✓*
Size of No. 1 Hatchway (Forward) *✓* No. 2 *✓* No. 3 *✓* No. 4 *✓* No. 5 *✓* No. 6 *✓*
Number of Shifting Beams and/or Fore and Afters

FOR COCHRANE & SONS, LTD.

Builder's Signature *J. J. [Signature]* DIRECTOR

GENERAL DECLARATION This vessel has been built in accordance with the approved plans & instructions, in conformity with the rules for the class contemplated. The materials & workmanship are satisfactory & foreboard has been assigned cut in & verified fore & after peak tanks tested under water pressure as required by the rules & found satisfactory. Watertight bulkheads tested by hose & found satisfactory. Decks & machinery casings tested by hose & found satisfactory. Hand plimps tested & found satisfactory.

The amount of Entry Fee £ 2 : 0 : 0 Fees applied for, 10/11/1925
Special Survey Fee.... £ 20 : 14 : 0 Received by me, 10/11/25
Travelling Expenses, if any £ 1 : 10 : 5
Foreboard 2 0 0
State whether the Vessel has been built under Special Survey *Yes*
Certificate to be sent to *Hull* Date of issue 29/12/25

I am of opinion the Vessel should be Classed *100 A1* "FOR TOWING PURPOSES"

Signature *Henry Gibbs*
Surveyor to Lloyd's Register of Shipping.

Committee's Minute *FRI, 13 NOV 1925*
Character assigned *100 A1 for towing purposes*

Lloyd's Reg. Co.

29.12.25



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GENERAL REMARKS—(The Surveyor should state the Number of Report and Name of any Sister Vessel. Plans showing Vessel as built should be forwarded and a List of the Plans should be embodied.)

Approved plans enclosed

Midship Section
Profile & Decks
Bullders
Stern frame
Pumping arrangements

~~Please return~~

Plans as built enclosed
Midship Section
Profile & Decks.

2 Forging reports enclosed.

Particulars of **Drop Test** of
Cast Steel Anchors, viz.:—
Weight, Surveyor's Initials,
Number of Certificate, Date
of Test.

1st Bower

2nd "

3rd "

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. ☒ ft., Bridge ☒ ft., Forecastle ☒ ft.
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated

No. and Material of Decks (this information is to be given as it should appear in the Register Book) *1 Deck (part steel)*

Official No. : Signal Letters

Is bottom of Vessel coated with cement *Yes* if not give

particulars of composition *Paint & Bitumastic*

PARTICULARS OF WATER BALLAST.—

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,			Fore peak tank,	<i>5.5</i>	<i>6</i>
Double bottom, under Engines and Boilers,			After peak tank,	<i>10</i>	<i>11</i>
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,			Other tanks, if fitted,		
Total capacity of double bottom			(If necessary, furnish further information by sketch.)		

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

Order for Special Survey No.

2796

Date

25/2/25

Dates of Surveys
held while building

1925:— Apr 22, May 6, 22, Jun 5, 15, 19, 22, 29, Jul 3, 6, 17, 21, 28, Aug 24, Sep 1, 8, Oct 29, 30 Nov 2.



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Total No. of Visits *18*

Date of Test
Diameter of Shaft