

With or Without Disconnected Erections.

STEEL STEAMER.

Received at London Office... MAR. 18. 1915

Date of completion of report
Survey held at *Goole*

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

17-3-15 Port of *Hull*
Date, First Survey *June 24 = 14* Last Survey

No. *28358*
July 22nd 1915

On the (State if Single, Twin, or Triple Screw) *STEAM TRAWLER "COMMANDER HORTON"*

TONNAGE under *215.04*

Tonnage Deck... *2.91*

Do. between Tonnage Dk. and 3rd and 4th Dk. *9.25*

Total under Upper Dk. *227.20*

Do. of Poop *20.06*

Do. of R.Q. Dk. *9.25*

Do. of Bridge House *197.89*

Do. of Forecastle *105.88*

Do. of excess of Hatchways *12.21*

Do. above Crown of Engine Room *89.05*

Gross Tonnage *227.20*

Less Crew Space *20.06*

Less above Crown of Engine Room *9.25*

TONNAGE FOR FEES *197.89*

Less Engine Room *105.88*

Less Navigation Spaces *12.21*

Register Tonnage as cut on Beam *89.05*

CLASS *+100A-1*

FEET.

Breadth (greatest moulded) *22.5*

Depth, at middle of length from top of keel to top of upper deck beams at side *13.33*

Transverse Number *35.83*

Length on deck from fore part of stem to after part of stern post *112*

Longitudinal Number *4013*

Depth "d" at middle of length (See Secs. 2 & 13) *12.0*

Proportions—Depths to Length—Upper Deck Beam at side to top of keel *8.4*

" " Long Bridge Deck Beam at side to top of keel *✓*

Master

Year of appointment

Built at *Goole*

When built *1915* Launched *19th December 1914*

By whom built *Goole Shipbuilding & Repairing Co. Ltd.*

Owners *Hellyers & Co. Ltd.*

Managers

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

Residence *Hull*

Port belonging to *Hull*

and

Surveyed while Building, Afloat, or in Dry Dock

Destined Voyage *Fishing*

LENGTH on Deck as per Rule	Feet.	Inches.	BREADTH—Moulded	Feet.	Inches.	DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams	Feet.	Inches.	No. of Decks with flat laid	No. of Tiers of Beams
<i>112</i>	<i>0</i>		<i>22</i>	<i>6</i>					<i>one</i>	<i>one</i>

Dimensions of Ship per Register. Length *112.2* breadth *22.55* depth *12.5* Moulded depth, ft. *13* ins. *4* To Bridge Dk. Round of Upper Dk. Beam, Actual *6* ins.

FRAMING.				PILLARS.			
FRAME, Angles, or E or L Bars amidships	Inches in Ship	Inches in Ship	Inches per Rule or as Approved	PILLARS, in 'tween Deck, size and spacing	Inches in Ship	Inches in Ship	Inches per Rule or as Approved
Do. in peaks	<i>4</i>	<i>3</i>	<i>8/20</i>	" Hold			
Do. in way of Double Bottoms at Solid Floors				" Quarter 'tween Dks.,			<i>2 3/4</i> ft. as arranged.
" " at intermdt. Bkts.				" in Hold			
Spacing of Frames from centre to centre amidships from 1/2 length to Collision bulkhead	<i>20</i>		<i>20</i>	KEELSONS & STRINGERS.			
" " " " in peaks	<i>3</i>	<i>3 1/16</i>	<i>3 3 1/16</i>	CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate	<i>7 1/2</i>	<i>7/16</i>	<i>7 1/2 7/16</i>
REVERSED FRAME, Angles				" Rider Plate			
Do. in way of Double Bottoms at Solid Floors				" Flat Plate Keel Angles			
" " at intermdt. Bkts.				" Horizontal Plates on Floors			
FRAMING, depth of girder				" Angles or Bulb Angles	<i>4</i>	<i>3 7/16</i>	<i>4 3 7/16</i>
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships	<i>16</i>	<i>16 1/16</i>	<i>16 1/16</i>	SIDE KEELSONS, Number			
" in way of Engine and Boiler Spaces		<i>7/16</i>	<i>7/16</i>	" Angles or Bulb Angles			
" thickness at the ends of vessel		<i>7/16</i>	<i>7/16</i>	" Plate above floors, for length			
" depth at 1/2 the half breadth, as per Rule				" Intercoastal Plate, for length			
" height extended at the Bilges				" Attached to outside Plating with Angle	<i>5</i>	<i>3 9/16</i>	<i>5 3 9/16</i>
FLOORS in Cell. Double Bottoms				BILGE KEELSON, Angles	<i>one</i>		
" state if flanged (top & bottom)				" Intercoastal Plate for length			
" Spacing of Solid floors				" Attached to outside Plating with Angle			
CENTRE GIRDER, in Dbl. bottom, depth & thickness				SIDE STRINGERS, Number	<i>one</i>		
" Angles, Top				" Angle	<i>one</i>	<i>5 1/3 9/16</i>	<i>5 3 9/16</i>
" Bottom				" Intercoastal Plate, for length			
" to Floors				" Attached to outside plating with Angle			
Brackets at intermdt. frmg., width & thkns				Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	<i>23 1/16</i>	<i>23 1/16</i>	
SIDE GIRDERS, number on each side & thickness				" " " " br'dth & thickness (in way of Bridge)	<i>3 x 3 1/16</i>	<i>3 x 3 1/16</i>	<i>7 9/16</i>
" state if flanged (top and bottom)				" " " " Angle (clear of Bridge)	<i>7 1/16</i>	<i>7 1/16</i>	
" Angles (top and bottom)				" Tie Plate at sides of Hatchways			
" to Floors				Deck * Iron or Steel, for way of machinery space			
MARGIN PLATE, depth (exclusive of flange) and thickness				" Thickness (clear of Bridge)			
" Angle to Outside Plating				" (in way of Bridge)			
" Floors				Wood Deck. Material & thickness	<i>P. Pine 5 x 3</i>	<i>5 x 3</i>	
Brackets at intermdt. frmg., width & thkns				Second Deck Stringer Plate, br'dth & thickness			
Height of Outside Brackets above at bilge				" Angles on ditto, No.			
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake				" Tie Plates outside Hatchways			
" in Engine and Boiler space				Deck * Iron or Steel, for lng.			
" Remainder in Holds				Wood Deck. Material & thickness			
BEAMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	<i>5</i>	<i>3 1/2</i>	<i>5 3 1/2</i>	Third Deck Stringer Plate, br'dth & thickness			
" In way of Long Bridge				" Angles on ditto, No.			
" Spacing				" Tie Plates, outside Hatchways			
BEAMS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel				Deck * Material and thickness			
" Spacing				Fourth and Fifth Deck Stringer Plate, br'dth & thickness			
BEAMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel				" Angles on ditto, No.			
" Angles on upper edge				" Tie Plates outside Hatchways			
" Spacing				" Deck. Material & thickness			
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel				Poop Deck Stringer Plate, breadth & thickness			
" Angles on upper edge				" Angle on ditto			
" Spacing				" Tie Plates			
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel				" Deck. Material and thickness			
" Angles on upper edge				Bridge Deck Stringer Plate, br'dth & thickness			
" Spacing				" Angle on ditto			
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel				" Tie Plates			
" Angles on upper edge				" Deck. Material and thickness			
" Spacing				Forecastle Deck Stringer Plate, br'dth & th'kns			
				" 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.

GENERAL REMARKS—(continued).

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Write "Bridge Sheer Strake" and "Upper Deck Sheer Strake" opposite the corresponding letter.

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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 (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) *10k*

Official No. ; Signal Letters State if Machinery is fitted aft *Yes*
How are the surfaces preserved from oxidation? Inside *Paint & Cement* Outside *Paint*

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,			Fore peak tank,		
Double bottom, under Engines and Boilers,			After peak tank,		
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,		
			(If necessary, furnish further information by sketch.)		
Total capacity of double bottom					

* 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

Order for Special Survey No. *2063*

Date *17.2.14*

No. *169* in builder's yard.

DAYS of Survey
held while building

*1914. Jun 24. 29. Jul 7. 15. 22. 27 Aug 11. 13. 19. 21. 26. 31. Sep 11. 16. 21. 23. 25. Oct 1. 7
9. 20. 23. 27. 29 Nov 4. 6. 10. 12. 13. 16. 19. 23. 25. 27 Dec 2. 5. 9. 11. 17. 23. 31. 1915. Jan 7
8. 12. 18. 19. Feb 22.*

Total No. of Visits *47*

Surveyor's Signature *D. Claws*

Lloyd's Register
Foundation