

~~Awning or Shelter Deck,~~
~~or Pl. Awning Deck.~~

STEEL STEAMER.

No. 12041

Port of Middlebrough Date of completion of Report 18th August 1924 Received at London Office 19 AUG 1924
Survey held at Hawthorn Hill - on - Dues Date, First Survey 10th January Last Survey 8th August 1924.
On the S.S. "Dona Flora" Rig F & A.

TONNAGE under Tonnage Deck... 588.62 CLASS +100A1 with preboard. FEET. 34.5
Do. between Tonnage Dk. and 3rd, 4th, or Awning Dk. 15.00
Total under Upper Dk. 37.86
Do. of Poop 37.86
Do. of R. Qr. Dk. 15.00
Do. of Bridge Deck 50.42
Do. of Forecastle 9.91
Do. of Houses on Deck 84.4
Do. of excess of Hatchways 786.21
Do. above Crown of Engine Room 70.63
Gross Tonnage 242.05
Less Crew Space 340.29
Less above Crown of Engine Room 83.14
TONNAGE FOR FEES... 242.05
Less Engine Room 340.29
Less Navigation Spaces 83.14
Register Tonnage as cut on Beam... 242.05

Master
Year of Appointment
Built at Hawthorn Hill - on - Dues.
When built 1924 Launched 3 July 24
By whom built Turner Shipbuilding Co Ltd.
Owners The Kingston Steamship Coy
Managers
(Where necessary to be entered in Reg. Book.)
Residence Middlebrough
Port belonging to Middlebrough

Destined Voyage ✓ Surveyed while Building, Afloat, or in Dry Dock
LENGTH on Deck as per Rule 200 0 Breadth Moulded 34 6 Depth, ACTUAL Top of Floors to top of Shelter Dk. Beams 11 8 1/2
Do. do. Upper Deck Beams 11 8 1/2
No. of Decks with flat laid Two
No. of Tiers of Beams ✓
Dimensions of Ship per Register, Length 201 breadth 34.65 depth 11.5 Upper Deck. Moulded depth, ft. 14 ins. 3 To Upper Dk. Round up of Uppermost Dk. Beam, Actual 8 ins. 11

FRAMING.		Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.
IE, Shelter Dk. Bars, amidships	5 1/2	3	3 1/4	5 1/2	3	3 1/4	5 1/2	3	3 1/4
in peaks	5 1/2	3	3 1/4	5 1/2	3	3 1/4	5 1/2	3	3 1/4
in way of Double Bottoms at Solid Floors	3	3	3 1/2	3	3	3 1/2	3	3	3 1/2
" " at intermdt. Bkts.									
g of Frames from centre to centre amidships	24			24			24		
length to collision bulkhead	24			24			24		
of Frames from centre to centre in peaks	24			24			24		
RSSED FRAME, Angles	3	3	3 1/2	3	3	3 1/2	3	3	3 1/2
in way of Double bottoms at Solid Floors									
" " at intermdt. Bkts.									
ING, depth of girder	31	4 1/8	31	4 1/8	31	4 1/8	31	4 1/8	31
RS, depth and thickness of Floor Plate at mid-line for 3/4 length amidships	24		24		24		24		24
in way of Engine and Boiler spaces	30 1/2	4 1/8	30 1/2	4 1/8	30 1/2	4 1/8	30 1/2	4 1/8	30 1/2
thickness at the ends of vessel	3	3	3 1/2	3	3	3 1/2	3	3	3 1/2
depth at 3/4 the half-bdth. as per Rule	3	3	3 1/2	3	3	3 1/2	3	3	3 1/2
height extended at the Bilges	31	4 1/8	31	4 1/8	31	4 1/8	31	4 1/8	31
RS, in Cell Double Bottoms	31	4 1/8	31	4 1/8	31	4 1/8	31	4 1/8	31
state if flanged (top and bottom)	24		24		24		24		24
spacing of Solid	30 1/2	4 1/8	30 1/2	4 1/8	30 1/2	4 1/8	30 1/2	4 1/8	30 1/2
RE GIRDER, in Dbl. bottom, dpth. & thknss	3	3	4 1/8	3	3	4 1/8	3	3	4 1/8
" Angle, Top	3	3	4 1/8	3	3	4 1/8	3	3	4 1/8
" " Bottom	3	3	4 1/8	3	3	4 1/8	3	3	4 1/8
" " to Floors	3	3	3 1/2	3	3	3 1/2	3	3	3 1/2
Brackets at intermdt. frmg., wdth & thknss	3	3	3 1/2	3	3	3 1/2	3	3	3 1/2
GIRDERS, number and thickness	3	3	3 1/2	3	3	3 1/2	3	3	3 1/2
state if flanged (top & bottom)	3	3	3 1/2	3	3	3 1/2	3	3	3 1/2
Angles	3	3	3 1/2	3	3	3 1/2	3	3	3 1/2
GIN PLATE, depth (exclusive of flange) and thickness	33	3 1/2	22 1/2	3 1/2	33	3 1/2	22 1/2	3 1/2	33
Angles to outside plating	3	3	4 1/8	3	3	4 1/8	3	3	4 1/8
" to floors	3	3	3 1/2	3	3	3 1/2	3	3	3 1/2
Brackets at intermdt. frmg., wdth & thknss	3	3	3 1/2	3	3	3 1/2	3	3	3 1/2
Height of Brackets above at bilge	3	3	3 1/2	3	3	3 1/2	3	3	3 1/2
R BOTTOM PLATING, breadth and thickness of Middle Line Strake	55	3 1/2	42 1/2	3 1/2	55	3 1/2	42 1/2	3 1/2	55
" thickness in Engine and Boiler space	32	3 1/2	32	3 1/2	32	3 1/2	32	3 1/2	32
" Remainder in Holds	32	3 1/2	32	3 1/2	32	3 1/2	32	3 1/2	32
IS, Awning or Shltr Dk. Single Angle, Bulb Angle, Plate, Tee Bulb or Channel	5 1/2	3	3 1/4	5 1/2	3	3 1/4	5 1/2	3	3 1/4
Spacing	4	3	3 1/4	4	3	3 1/4	4	3	3 1/4
IS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel	6	3	4 1/4	6	3	4 1/4	6	3	4 1/4
Spacing	4	3	3 1/4	4	3	3 1/4	4	3	3 1/4
IS, Second, Third & Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel	6	3	4 1/4	6	3	4 1/4	6	3	4 1/4
Angles on upper edge	6	3	4 1/4	6	3	4 1/4	6	3	4 1/4
Spacing	4	3	3 1/4	4	3	3 1/4	4	3	3 1/4
IS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel	6	3	4 1/4	6	3	4 1/4	6	3	4 1/4
Angles on upper edge	6	3	4 1/4	6	3	4 1/4	6	3	4 1/4
Spacing	4	3	3 1/4	4	3	3 1/4	4	3	3 1/4
IS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel	6	3	4 1/4	6	3	4 1/4	6	3	4 1/4
Angles on upper edge	6	3	4 1/4	6	3	4 1/4	6	3	4 1/4
Spacing	4	3	3 1/4	4	3	3 1/4	4	3	3 1/4
IS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel	6	3	4 1/4	6	3	4 1/4	6	3	4 1/4
Angles on upper edge	6	3	4 1/4	6	3	4 1/4	6	3	4 1/4
Spacing	4	3	3 1/4	4	3	3 1/4	4	3	3 1/4

PILLARS.		Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.
PILLARS, In 'tween Deck, size and spacing	4 x 4 x 40			4 x 4 x 40			4 x 4 x 40		
" " Hold	4 x 4 x 40			4 x 4 x 40			4 x 4 x 40		
" " 'tween Dks., "	4 x 4 x 40			4 x 4 x 40			4 x 4 x 40		
" " in Hold	4 x 4 x 40			4 x 4 x 40			4 x 4 x 40		
KEELSONS AND STRINGERS.									
CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercostal Plate									
" Rider Plate									
" Flat Keel Plate Angles									
" Horizontal Plates on Floors									
" Angles or Bulb Angles									
SIDE KEELSONS, Number									
" Angles or Bulb Angles									
" Plate above floors, for length									
" Intercostal Plate, for length									
" Attached to outside plating with Angle									
BILGE KEELSON, Angles									
" Intercostal Plate, for length									
" Attached to outside plating with Angle									
SIDE STRINGERS, Number									
" Angle									
" Intercostal Plate, for lng.									
" Attached to outside plating with Angle									
Shelter Deck Stringer Plates, breadth and thickness									
" Angle on ditto	72 x 50 / 34			78 x 46 / 26 x 34			31 x 31 x 40 / 34		
" Tie Plates, fore and aft, outside Hatchways	30			30			30		
" Deck * Iron Steel, for full lng.	30			30			30		
" Wood Deck, Material & thickness	47 x 44 / 34			47 x 44 / 34			47 x 44 / 34		
Upper Deck Stringer Plate, breadth and thickness	3 x 3 x 34			3 x 3 x 34			3 x 3 x 34		
" Angles on ditto, No. 2	34 / 30			34 / 30			34 / 30		
" Tie Plates, outside Hatchways	34 / 30			34 / 30			34 / 30		
" Deck * Iron Steel, for full lng.	34 / 30			34 / 30			34 / 30		
" Wood Deck, Material & thickness									
Second Deck Stringer Plates, br'dth & thkn's									
" Angles on ditto, No.									
" Tie Plates, outside Hatchways									
" Deck * Material and thickness									
Third, Fourth & Fifth Deck Stringer Plate, breadth and thickness									
" Angles on ditto, No.									
" Tie Plates, outside Hatchways									
" Deck, Material and thickness									
Poop Deck Stringer Plate, breadth & thickness									
" Angles on ditto									
" Tie Plates									
" Deck, Material and thickness									
Bridge Deck Stringer Plate, br'dth & thickness									
" Angle on ditto									
" Tie Plates									
" Deck, Material and thickness									
Forecastle Deck Stringer Plate, br'dth & th'kns									
" Angle on ditto									
" Tie Plates									
" Deck, Material and thickness									

WEB FRAMES.				Inches in Ship.				Inches per Rule.				FORGINGS or CASTINGS.				Inches in Ship.				Inches per Rule.							
WEB-FRAMES, In Fore Body, No. and spacing				Inches in Ship.				Inches per Rule.				KEEL, Bar, depth and thickness				Inches in Ship.				Inches per Rule.							
" " " brdth. & thickness				Inches in Ship.				Inches per Rule.				STEM, moulding and thickness				Inches in Ship.				Inches per Rule.							
" No. of Side Stringers " "				Inches in Ship.				Inches per Rule.				STERN-POST for Rudder do. do.				Inches in Ship.				Inches per Rule.							
WEB-FRAMES, In E. & B. Space, No. & spacing				Inches in Ship.				Inches per Rule.				" for Propeller				Inches in Ship.				Inches per Rule.							
" " " brdth. & thickness				Inches in Ship.				Inches per Rule.				RUDDER—A x D Table 22. Speed				Inches in Ship.				Inches per Rule.							
WEB-FRAMES, In After Body, No. and spacing				Inches in Ship.				Inches per Rule.				" Main-Piece, diameter at head				Inches in Ship.				Inches per Rule.							
" " " brdth. & thickness				Inches in Ship.				Inches per Rule.				" " " at heel				Inches in Ship.				Inches per Rule.							
" No. of Side Stringers " "				Inches in Ship.				Inches per Rule.				" " " " " "				Inches in Ship.				Inches per Rule.							
" Size of Face Angles to Web-Frames				Inches in Ship.				Inches per Rule.				" " " " " "				Inches in Ship.				Inches per Rule.							
BRACKET PLATES to Stringers between				Inches in Ship.				Inches per Rule.				" " " " " "				Inches in Ship.				Inches per Rule.							
Web Frames, depth and thickness				Inches in Ship.				Inches per Rule.				" " " " " "				Inches in Ship.				Inches per Rule.							
BULKHEADS.				STIFFENERS.				Single or Double Frames.				RUDDER, how constructed				Inches in Ship.				Inches per Rule.							
Number.				Thickness.				Horizontal.				Vertical.				" Thickness of Plates or Single Plate				Inches in Ship.				Inches per Rule.			
Vessel.				Per Rule.				Size.				Spacing.				" Can the Rudder be unshipped afloat?				Inches in Ship.				Inches per Rule.			
W.T. BULKHEADS				Inches.				Inches.				Inches.				" " " " " "				Inches in Ship.				Inches per Rule.			
" COLLISION "				Inches.				Inches.				Inches.				" " " " " "				Inches in Ship.				Inches per Rule.			
PARTITION "				Inches.				Inches.				Inches.				" " " " " "				Inches in Ship.				Inches per Rule.			
LONGITUDINAL.				Inches.				Inches.				Inches.				" " " " " "				Inches in Ship.				Inches per Rule.			
Are the outside Plates doubled two spaces of Frames in length?				Inches.				Inches.				Inches.				" " " " " "				Inches in Ship.				Inches per Rule.			
Are the Slain Valves and Watertight Doors in efficient working order?				Inches.				Inches.				Inches.				" " " " " "				Inches in Ship.				Inches per Rule.			
PLATING.				RIVETING.				EDGES.				BUTTS.				Inches in Ship.				Inches per Rule.							
STRAKES.				AS IN SHIP.				PER RULE OR AS APPROVED.				Ordinary or jogged?				Inches in Ship.				Inches per Rule.							
Breadth.				Thickness.				Breadth.				Thickness.				Inches in Ship.				Inches per Rule.							
Inches.				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
FLAT PLATE KEEL				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
GARBOARD or A Strake				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
State actual thickness in way of Double Bottom.				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
B "				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
C "				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
D "				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
E "				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
F "				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
G "				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
H "				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
J "				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
K "				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
L "				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
M "				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
N "				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
O "				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
P "				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
Q "				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
R "				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
S "				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
T "				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
U "				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
V "				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
W "				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
THICKNESS OF STRAKE				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
CLEAR OF LONG BRIDGE				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
DO. OF STRAKE BELOW				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
DELT. of Flat Plate Keel				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
" Sheerstrakes				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
Length and thickness.				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
POOP SIDES				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
SHORT BRIDGE SIDES				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
FORECASTLE SIDES				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
Butts, riveted for				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
Shelter Deck				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
Stringer Plate				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
Upper Deck				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
Stringer Plate				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
Butts, riveted for				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
Butts of Side Stringers				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
Tie Plates				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
Inner Bottom Plating, riveting of Edges				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
Centre Girder Butts, riveted				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
Keelson Butts, riveted				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
Frames, riveted through Plates with				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
Rivets, state whether Iron or Steel				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
FRAMES extend in one length from				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
REVERSED FRAMES on floors and frames extend from				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
MASTS, SPARS, &c.				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
Material.				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
Fore				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
Main				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
Mizen				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
Bowsprit				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
Topmasts, Yards and Remainder of Spars				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
Rigging, Material and Size, Shrouds				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							
Sails.				Inches.				Inches.				Inches.				Inches in Ship.				Inches per Rule.							

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GENERAL REMARKS—(continued).

[Faint, mostly illegible handwritten notes and sketches are present in this section.]

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) one deck steel and Shelter Deck Steel.

Official No. 147772 ; Signal Letters ✓ State if Machinery is fitted aft Yes.
How are the surfaces preserved from oxidation? Inside under Boilers Cement Outside Red Lead Paint.
Under Boilers Cement Under Boilers Cement Under Boilers Cement Under Boilers Cement Under Boilers Cement

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

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	✓	✓	Fore peak tank,	13.75	48
Double bottom, under Engines and Boilers,	36	48	After peak tank,	8.0	14
Double bottom, if under Engines only,	✓		Deep tank, aft,		
Double bottom, if under Boilers only,	✓		Deep tank, forward,	14.0	105
Double bottom, forward,	116	256	Other tanks, if fitted,		
Total capacity of double bottom		304	(If necessary, furnish further information by sketch.)		

* 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 Yes.

Order for Special Survey No. 1377

Date 5. 12. 23.

No. 71 in builder's yard.

DATE of Surveys held while building

1924 Jan. 10. 22. 23. 25. 30. Feb. 4. 7. 12. 13. 14. 19. 20. 25. 29. Mar. 3. 5. 10. 14. 16. 25. 28. Apr. 2. 4. 7. 9. 11. 14. 16. 23. 25. May 5. 7. 12. 16. 19. 20. 22. 26. Jun. 4. 7. 12. 17. July. 1. 2. 4. 8. 9. 10. 11. 25. 28. 30. Aug. 6.

Surveyor's Signature

Robert Fairley

Total No. of Visits 34

Lloyd's Register Foundation