

Rpt. 1.

RECEIVED

9 JUL 1945

IN D.O.

COASTER  
STEEL STEAMER or MOTORSHIP

Received at London Office

State if Report has been sent on the Freeboard of the Vessel YESState if Report is sent on the Machinery of the Vessel YES

Date of completion of report

14th June, 1945.

Port of

HULL

No. 52944.

Survey held at

Shore &amp; Dull

Date First Survey

14th September, 1944.

Last Survey

2nd June, 1945

On the

STEEL SCREW COASTER "VIC 94"

State Type

Full Scantling

State Type of Erections

Poop, 12 Q. Dk. &amp; Forecastle.

TONNAGE under  
Tonnage Deck...

98.87

CLASS 100A.1. State if with freeboard No  
"COASTING SERVICE" as condition of Class

FEET.

Built at Shore

Launched 19th MARCH, 1945. Yard No. T 576

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 80.25

Breadth (greatest moulded)

B 20.00

Builders Richard Dunston, Ltd.

Total

98.87

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

D 9.50

Owners Ministry of War Transport.

Gross Tonnage

146.49

Register Tonnage

51.47

1st Longitudinal Number (L x D) =

760

Managers Hewton, Little & Wilson, Ltd.  
(Where necessary to be entered in Reg. Book.)

2nd Numeral L x (B + D) =

2360

Residence DullREGISTERED DIMENSIONS.  
FEET.

Length

80.50

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

8.46

Breadth

20.05

Proportions—Depth to Length—Uppermost con-  
tinuous deck to top of keel  
Do. Long Bridge to top  
of keel

8.40

Port of Registry Dull

Depth

8.25

Draught Moulded

8'-8 7/8"

If surveyed while building, afloat, or in dry dock

Building @ Afloat.

## 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	21	✓	Bracket Floors, Frame	—	—
" " from 1/2 length amidships to Collision bulkhead	21	✓	" " Reversed Frame	—	—
" " in peaks	21	✓	" " Vertical Struts	—	—
SIDE FRAMING.			Centre Girder, depth and thickness amidships	—	—
Frame Amidships, Angle, <u>E or F</u>	4 2 1/2 .28	✓	" " top Angles	—	—
" " Extends up to	UPPER DECK	✓	" " bottom Angles	—	—
Reversed Frame Amidships, Angle	2 1/2 2 1/2 .26	✓	Side Girders, No. each side and thickness	—	—
" " Extends up to	ACROSS FLOORS	✓	Margin Plate depth (excl. of flange) and thickness	—	—
Depth of Framing Girder	4	✓	" " Vertical Angle to Tank side Bracket abaft 1/2 len. from stem	—	—
Frames in Uppermost Continuous 'tween Decks, Angle, [ or [	—	—	" " Vertical Angle to Tank side Bracket from forward 1/2 len. from stem to Panting Area	—	—
" " Second 'tween Decks, Angle, [ or [	—	—	" " Gussets, spacing and scantling abaft 1/2 len. from stem	—	—
" " Third " " " "	—	—	" " Gussets, spacing and scantling from forward 1/2 len. from stem to Panting Area	—	—
" " from 1/2 len. for'd. to 15% len. from Stem	—	—	Tank Side Brackets, height above base line at toe of Frame and thickness	—	—
" " in Peaks, Angle <u>E or F</u>	4 2 1/2 .28	✓	INNER BOTTOM PLATING.		
Diameter and Spacing of Rivets through Frame and Shell Plating amid- ships	5/8" 4 1/2, 3 1/2 FORM OF 1/2 L	✓	Breadth and thickness of Middle Line Strake	—	—
State if Frame Joggled	No	✓	Thickness of remainder in Holds	—	—
Are the scantlings and arrangements in the Panting Area in accordance with the Rules and/or as approved?	YES	✓	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?	—	—
Are the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved?	YES	✓	BEAMS.		
SINGLE BOTTOM.			Uppermost Continuous Deck, amidships in Wells, Angle, <u>E or F</u>	4 2 1/2 .30	✓
Floors, Depth and thickness at mid-line in Holds	12 x .28	✓	" " in way of Bridge, Angle, [ or [	—	—
Height of Brackets at side above base line at toe of frame	40	✓	Spacing	21	✓
Middle Line Keelson, on Floors, Angles, <u>E or F</u>	3 3 3/8	✓	R.Q. Second Deck, amidships, Angle, <u>E or F</u>	4 2 1/2 .30	✓
" " Through Plate or Intercostal Plate	12 x .28	✓	Spacing	21	✓
" " Foundation Plate on Floors	24 x .28	✓	Third Deck, amidships, Angle, [ or [	—	—
" " Flat Plate Keel Angles	3 x 3 x 5/16 DOUBLE	✓	Spacing	—	—
Side Keelsons, No. each side	ONE	✓	Fourth Deck, amidships, Angle, [ or [	—	—
" " thickness of Intercostal Plate... Top	5 3 5/16 SINGLE	✓	Spacing	—	—
" " Angles	3 3 5/16	✓	Poop Deck, Angle, <u>E or F</u>	4 2 1/2 .30	✓
DOUBLE BOTTOM.			Spacing	21	✓
Solid Floors, thickness and spacing	—	—	Bridge Deck, Angle, [ or [	—	—
" " Are Frame and Reversed Frame joggled?	—	—	Spacing	—	—
Bracket Floors, breadth and thickness at middle line	—	—	Forecastle Deck, Angle, <u>E or F</u>	5 3 .30	✓
" " breadth and thickness at margin plate	—	—	Spacing	4 3 1/2 .30	✓



## PILLARS AND DECKS.

	INCHES IN SHIP.			Any Departure from Approved Plans to be Noted.		INCHES IN SHIP.			Any Departure from Approved Plans to be Noted.
<b>PILLARS, No. of Rows.....</b>	—	—	—		Stringer Plate, breadth and thickness in way of Bridge .....	—	—	—	
„ in 'tween Decks, Size and Spacing.....	—	—	—		Thickness of Plating abreast Deck openings) in way of Wells .....	—	24	—	✓
„ „ „ „ „	—	—	—		Thickness of Plating abreast Deck openings) in way of Bridge .....	—	—	—	
„ in Holds <b>DEEP BRACKET EVERY 4<sup>th</sup> FRAME</b>	30	21	30	✓	Thickness of Plating within line of openings...	—	24	—	✓
„ „ „ „ „	—	—	—		If Sheathed, material and thickness .....	—	—	—	
<b>Centre Line Bulkhead.</b>					<b>Third Deck.</b>				
Stiffeners and Spacing.....	—	—	—		Stringer Plate, breadth and thickness.....	—	—	—	
Plating, thickness of .....	—	—	—		If Plated, state thickness.....	—	—	—	
<b>STRINGERS AND DECKS.</b>					<b>Fourth Deck.</b>				
<b>Uppermost Continuous Deck.</b>					Stringer Plate, breadth and thickness.....	—	—	—	
Stringer Plate, breadth and thickness in Wells	39	30	✓		If Plated, state thickness .....	—	—	—	
„ „ „ „ in way of Bridge	—	—	—		<b>Poop Deck.</b>				
„ Angle in Wells .....	25	25	1/4	✓	Stringer Plate, breadth and thickness .....	—	24	—	✓
Thickness of Plating abreast Deck openings) in way of Wells .....	—	—	—		Plating, Sheathing, material and thickness ...	—	24	—	✓
Thickness of Plating abreast Deck openings) in way of Bridge .....	—	—	—		<b>Bridge Deck.</b>				
Thickness of Plating within line of openings...	—	—	—		Stringer Plate, breadth and thickness.....	—	—	—	
If Sheathed, material and thickness .....	—	—	—		Plating, Sheathing, material and thickness ...	—	—	—	
<b>R.Q. Second Deck.</b>					<b>Forecastle Deck.</b>				
Stringer Plate, breadth and thickness in Wells...	—	24	✓		Stringer Plate, breadth and thickness.....	—	24	—	✓
					Plating, Sheathing, material and thickness ...	—	24	—	✓

## SHELL PLATING.

SCANTLINGS.						RIVETING.						
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES. State if joggled? <i>YES</i>			BUTTS.			
	AMIDSHIPS.		FORWARD.	AFT.		SINGLE OR DOUBLE.	RIVETS.		No. OF ROWS OF RIVETS.	RIVETS.		STRAPPED OR LAPPED.
	Breadth. Inches.	Thickness. Inches.	Thickness. Inches.	Thickness. Inches.			Diam. Inches.	Spacing cr. to cr. Inches.		Diam. Inches.	Spacing cr. to cr. Inches.	
FLAT PLATE KEEL .....	<i>51</i>	<i>.36</i>	<i>.36</i>	<i>.36</i>		<i>SINGLE</i>	<i>5/8</i>	<i>25/8</i>	<i>DOUBLE</i>	<i>5/8</i>	<i>2 1/4</i>	<i>LAPPED</i>
RUBBING STRIP ,, BBLG. (if any)	<i>6</i>	<i>5/8</i>				—	—	—	—	—	—	—
BOTTOM PLATING, No. of Strakes <i>ONE</i> .....	<i>56 1/2</i>	<i>.32</i>	<i>.32</i>	<i>.30</i>		<i>WELDED</i>	—	—	<i>DOUBLE</i>	<i>5/8</i>	<i>2 1/4</i>	<i>LAPPED</i>
BILGE PLATING, No. of Strakes <i>ONE</i> .....	<i>43</i>	<i>.32</i>	<i>.28</i>	<i>.24</i>		"	—	—	"	"	"	"
SIDE PLATING, No. of Strakes <i>ONE</i> .....	<i>C 49</i>	<i>.28</i>	<i>.24</i>	<i>.24</i>		<i>WELDED BOTTOM EDGE</i> <i>SINGLE TOP</i>	<i>5/8</i>	<i>25/8</i>	"	"	"	"
UPPER DECK, Sheer-strake in Wells.....	<i>D 46 1/2</i>	<i>.28</i>	<i>.24</i>	<i>.24</i>		"	"	"	"	"	"	"
UPPER DECK, Sheer-strake in Bridge ...	—	—	—	—								
STRAKE BELOW Sheer-strake in Wells.....	—	—	—	—								
STRAKE BELOW Sheer-strake in Bridge ...	—	—	—	—								
POOP SIDE PLATING .....				<i>.24</i>		<i>SINGLE</i>	<i>5/8</i>	<i>25/8</i>	<i>DOUBLE</i>	<i>5/8</i>	<i>2 1/4</i>	<i>LAPPED</i>
<i>R.Q.</i> BRIDGE SIDE PLATING ...		<i>.24</i>	<i>.32</i>	<i>IN WAY OF BREAK</i>		"	"	"	"	"	"	"
FOREC'TLE SIDE PLATING			<i>.24</i>			"	"	"	"	"	"	"

## WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel— *Two*

Extending to Upper Deck (Sec. 3 c) *Two*

“ Deck next below *✓*

*APPROVED*  
As per Rule *TWO*

## FORGINGS and CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any Departure from Approved Plans to be Noted.
<del>KEEL, Bar</del> .....	—	—	—	—
STEM .....	ROLLED	5" x 1 1/4"	✓	
STERN FRAME {	Propeller Post	MILD STEEL 5" x 2 1/4"	} FABRICATED	
	Rudder	" 5" x 2 1/4"		
Speed of Vessel .....	UNDER	12 KNOTS	✓	
RUDDER—Type .....	DOUBLE PLATE		✓	
" A x D .....	24 x 93	✓		
" Diam. of head .....	ROLLED	3	✓	
" Mainpiece at top pintle	"	"	✓	
" " heel ...	"	2 1/2	✓	
" how constructed .....	THREE ARMS	1" THICKNESS	✓	
" double <del>or single</del> plate	3	WELDED TO SIDE PLATES	✓	
" coupling, vertical or	1/4"		✓	
" horizontal .....	—	—	✓	

			Plating Thickness.	STIFFENERS.			
				VERTICAL.		HORIZONTAL.	
				Scantlings.	Spacing.	Scantlings.	Spacing.
MIDSHIP BULKHEAD, Upper tween decks			—	—	—	—	—
"	"	Second "	—	—	—	—	—
"	"	Third "	—	—	—	—	—
"	"	Holds	FRAME 15	36	26 1/2	2 1/2 x 30	28 1/2 x 21
COLLISION			"	38	26	26	3 x 32
AFTER PEAK			"	"	"	"	"

Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture) OPEN HEARTH  
STEEL. PLATES : - APPLEYBY - FRODINGHAM S. C. LIA. SOUTH DURHAM S. & C. LIA.  
SECTIONS : - " - " - " DORMAN LONGY C. LIA. & SKINNINGROVE I. C. LIA.  
Has the Steel been tested as required by the Rules? YES ✓



EQUIPMENT No 2601										LETTER	ANCHORS.					
Number of Certificate.	Anchors.	WEIGHT, EX. STOCK			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.				WEIGHT <sup>AS APPROVED</sup> REQUIRED BY <sub>TABLE 52.</sub>	Description of Anchor.	Makers.	Where and when tested and Superintendent.	
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.	Cwts.				
58960	1st Bower ...	4	1	20	STOCKLESS			6	15	0	0	4	HALL'S TYPE	✓	CRADLEY HEATH	29/11/44. W.V. NORMAN
58961	2nd „ ...	4	1	18	✓			6	15	0	0	4	CS HEAD	✓	✓	
	3rd „ ...															
	Collective weight.	8	3	10								8				
	Stream .....	3	0		✓	1	0	✓	NOT TESTED			✓	2 1/4 ex stock			

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.	Statutory.	Break-ing.	Supplied.	Per Rule.	Length.	Diam.	Length.					Cir.	Length.		Cir.	
	Fathoms.	Ins.	Tons.	Tons.	Cwts. qrs. lbs.	Cwts.	Fathoms.	Ins.						Fathoms.	Ins.	Tons.	Fathoms.	Ins.
69150	45	1 1/16	8 1/2	12 3/4	11-1-22	✓	✓	90	1 1/16	STUD	CONNOR BROS LO	13/02/44. W.V. NORMAN	CRADLEY HEATH	—	—	—	—	—
69164	45 1/2	"	"	"	11-2-3						"	"	"	75	5	HEMP	75	5
														90	3	"	90	3

Steering Gear, Type (Power or hand) HAND
Alternative Means of Steering RELIEVING TACKLE

Steering Chains (Size and Test) 9/16 SHORT LINK, 3 3/4 TONS Windlass STEAM
Boats ONE 14'-0" (WOOD)

Ceiling in Holds, thickness and material 2 1/2" WOOD
Cargo Battens, thickness, material and spacing NONE

Cargo Hatchways.—(Upper Deck) STEEL PLATES & ANGLES
Thickness of Hatches 2 1/2"

Size of Hatchways No. 1 (Fwd.) 31'-6" x 13'-6" No. 2 ✓ No. 3 ✓ No. 4 ✓ No. 5 ✓ No. 6 ✓

Number of Shifting Beams and for Fore and Afters SEVEN

PER RICHARD DUNSTON, LTD.
Builder's Signature Richard Dunston
MANAGING DIRECTOR,

**GENERAL DECLARATION.** It should be stated (a) whether the vessel (if not a motorship) is fitted for the carriage and burning of oil used as fuel No  
(b) whether the vessel, not being an oil tanker, is fitted for carrying oil as cargo No The positions in which oil is carried as fuel or cargo should be indicated, together with the flash point (where required to be inserted in the Notation).

This ship has been built in conformity with the Society's Rules and Regulations and the Secretary's letter. The scantlings and arrangements are in accordance with, or equivalent to, those shown on the approved plans. The materials and workmanship are of good quality.

The requirements of the specification have been carried out.

The fore peak tank, decks and W.T. bulkheads tested as required by the Rules.

The windlass and steering arrangements tried.

The amount of Entry Fee ..... £ 2 : 0 : 0
Special Survey Fee.... £ 20 : 0 : 0
SUPERVISION OF SPECIFICATION £ 5 : 0 : 0
Travelling Expenses, if any £ 3 : 3 : 5

Fees applied for 6 JUL 1945
Received by me, 19

State whether the Vessel has been built under Special Survey YES
Signature F. J. Palmer
Surveyor to Lloyd's Register of Shipping.

Certificate to be sent to HULL
Date of issue 31/7/45

Committee's Minute/
Character assigned +100A1 Coasting Service - Ports in the U.K., Channel Islands, Isle of Man and Lisc, excluding the West Coast of Ireland.

Lloyd's A+C.P. "Cargo battens not fitted"
LMC 6.45
O.G.

Write hux.
" hux.

Note for SRL

FRI. 20 JUL 1945

I am of opinion the Vessel should be Classed +100A1 "COASTING SERVICE"

Lloyd's Register Foundation



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.)

The approved plans are being retained for reference in dealing with sister vessels, copies of these are in the Birmingham office.  
The vessel is similar to "Vic 93", same builders yard No T 575.  
(Dull 12/11/44)

PARTICULARS OF ELECTRIC WELDING (if employed)

Top & bottom edges of 13. Strake (ridge) electrically welded.  
Approved electrodes employed on this work.

SPECIAL NOTATIONS:—Either as part of the vessel's class or for record in the Register Book

100A1 "Coasting Service"

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

1st Bower 2-3-15 : A.E.G. : 1500 : 12/5/44.  
2nd " 2-3-14 : " : 9562 : 23/12/43.  
3rd "

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 6.50 ft., R.Q.D. 19.25 ft., Bridge 13.6 ft., Forecastle 14.5 ft.

(in feet and tenths). When the Poop or Forecastle are joined to the B.D., this should be distinctly stated

Official No. 180431 Signal Letters Extreme Breadth over Belting 20.2 Over-all Length 85'  
No. and Material of Decks One deck (stl.)  
Parts of Bottom of Vessel coated with cement or approved composition Bitumastic solution.

Particulars of composition (if fitted) and of approval

PARTICULARS OF WATER BALLAST:—(Comprising all tanks which may be used for Water Ballast. (Circ. 1284)  
Wells are not to be included in the lengths of the tanks, but Cofferdams and Dry Tanks (if tested) are to be included.)

Where Fitted.	Length. Feet.	Water Capacity. Tons.	Where Fitted.	Length. Feet.	Water Capacity. Tons.
Double bottom, aft,			Fore peak tank,	13.25	31
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,		
Total length (if continuous) and Capacity			(If necessary, furnish further information by sketch.)		

Order for Special Survey No. 3461.

Date 13. 11. 44.

Dates of Surveys held while building

1944. Sept. 14. Nov. 30.  
1945. Jan. 4. Feb. 9. Mar. 1. 8. May 31. June 7.

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Total No. of Visits 8.