

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.
PILLARS, No. of Rows	TWO ✓			Stringer Plate, breadth and thickness in way of Bridge			
„ in 'tween Decks, ^{FORECASTLE} Size and Spacing	2 1/2" DIAR. - 42" ✓			Thickness of Plating abreast Deck openings in way of Wells			
„ „ „ „ „	✓			Thickness of Plating abreast Deck openings in way of Bridge.....			
„ in Holds „ „ „	✓			Thickness of Plating within line of openings...			
„ „ „ „ „	✓			If Sheathed, material and thickness.....			
Centre Line Bulkhead. Stiffeners and Spacing	✓			Third Deck. Stringer Plate, breadth and thickness.....			
Plating, thickness of 5/16".....	✓			If Plated, state thickness			
STRINGERS AND DECKS. Uppermost Continuous Deck. Stringer Plate, breadth and thickness in Wells	3 1/2" x 30 ✓			Fourth Deck. Stringer Plate, breadth and thickness.....			
„ „ „ „ in way of Bridge	✓			If Plated, state thickness.....			
„ Angle in Wells	✓			Poop Deck. Stringer Plate, breadth and thickness.....	24 ✓		
Thickness of Plating abreast Deck openings } in way of Wells	30 ✓			Plating, Sheathing, material and thickness ...	24 - 2 1/2" O.PINE ✓		
Thickness of Plating abreast Deck openings } in way of Bridge.....	✓			R.A. ✓ Bridge Deck. Stringer Plate, breadth and thickness.....	63" - 48" x 24 ✓		
Thickness of Plating within line of openings...	30 ✓			Plating, Sheathing, material and thickness ...	24 ✓		
If Sheathed, material and thickness.....	✓			Forecastle Deck. Stringer Plate, breadth and thickness.....	60 x 24 ✓		
Second Deck. Stringer Plate, breadth and thickness in Wells	✓			Plating, Sheathing, material and thickness...	24 - 2 1/2" O.PINE ✓		

SHELL PLATING.

SCANTLINGS.					RIVETING.							
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES. State if joggled? <u>WELDED.</u>			BUTTS.			
	AMIDSHIPS.		FORWARD.	AFT.		SINGLE OR DOUBLE.	RIVETS.		No. of Rows of Rivets.	RIVETS.		STRAPPED OR LAPPED.
	Breadth.	Thickness.	Thickness.	Thickness.			Diam.	Spacing cr. to cr.		Diam.	Spacing cr. to cr.	
	Inches.	Inches.	Inches.	Inches.		Inches.	Inches.		Inches.	Inches.		
Flat Plate Keel.....	36	36	36	36		BUTT WELDED					BUTT WELDED	
„ Dblg. (if any)	✓	✓				✓					✓	
Bottom Plating, No. of Strakes 1.....	A 65 1/2	32	32	28		BUTT WELDED					BUTT WELDED	
Bilge Plating, No. of Strakes 1.....	B 40	32	32	28		"					"	
Side Plating, No. of Strakes 1.....	C 47 1/2	28	24	24		"					"	
Upper Deck, Sheer-strake in Wells.....	D 47	28	24	24		"					"	
Upper Deck, Sheer-strake in Bridge ...	✓	✓										
Strake below Sheer-strake in Wells.....	✓	✓										
Strake below Sheer-strake in Bridge ...	✓	✓										
Poop Side Plating.....				24		BUTT WELDED					BUTT WELDED	
R.G. DECK Bridge Side Plating.....	69 1/2	24				" "					" "	
Forecastle Side Plating	46 8	24				" "					" "	

WATERTIGHT BULKHEADS.

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

Extending to Upper Deck (Sec. 3 c)..... 3 ✓

„ Deck next below..... ✓

As per Rule..... 3

FORGINGS AND CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any Departure from Approved Plans to be Noted.
KEEL, Bar		FLAT PLATE KEEL	✓	
STEM		6" x 1"	✓	
STERN { Propeller Post		5" x 2 1/2"	✓	5 1/4" x 2 1/2" ✓
FRAME { Rudder "		5" x 2 1/2"	✓	5" x 2 1/4" ✓
Speed of Vessel		8 KNOTS	✓	
RUDDER—Type		SINGLE PLATE TYPE.	✓	
" A x D.....		✓		
" Diam. of head		4" ✓		added 3"
" Mainpiece at top pintle		4" ✓		
" " heel		4" ✓		
" how constructed		FORGED & BUILT.	✓	
" double or single plate		SINGLE PLATE.	✓	
" coupling, vertical or		✓		
" horizontal		✓		

		Plating Thickness.	STIFFENERS.			
			VERTICAL.		HORIZONTAL.	
			Scantlings.	Spacing.	Scantlings.	Spacing.
MIDSHIP	BULKH'D, Upper 'tween decks					
"	" Second "					
"	" Third "					
"	" Holds	FRAME No 15	38-26	5' x 3 x 30	28 1/2"	
	(in Hold)	" " 38	32-26	4' x 2 1/2 x 30	24"	
COLLISION	"	" " 31	34	3 x 2 1/2 x 25	24"	
AFTER PEAK	"	" " 47	26	2 1/2 x 2 1/2 x 25	30"	

STEEL. Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vess
PLATES:- APPLEBY-FRODINGHAM STEEL CO. LD.
SECTIONS:- CARGO FLEET IRON CO. LD. DORMAN, LONG & CO. LD.
Has the Steel been tested as required by the Rules? Yes. ✓

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 under construction.

Copy of completion and inspection certificates, also steering chain test certificate are enclosed herewith.

This vessel is a sister ship to "VIC 81" - Hull Rpt. No 52691.

Cargo battens not fitted ✓

PARTICULARS OF ELECTRIC WELDING (if employed)

Vessel welded throughout.
Approved electrodes used. ✓

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

*100 A1- COASTING SERVICE. — PORTS IN THE U.K., CHANNEL ISLANDS, ISLE OF MAN & EIRE, EXCLUDING THE WEST COAST OF IRELAND.

CARGO BATTENS NOT FITTED. ✓

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

1st Bower	2-2-4 inch pins	T.G.	2160	4-10-44.
2nd "	2-2-5 " "	A.E.G.	2244	19-10-44.
3rd "				

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 6.5 ft., R.Q.D. 19.25 ft., Bridge ✓ ft., Forecastle 13.8 ft.

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

Official No. 180413 Signal Letters ✓ Extreme Breadth over Belting ✓ Over-all Length 88.2' ✓
(Circ. 1611) (Circ. 1703)

No. and Material of Decks 10K (SL)

Parts of Bottom of Vessel coated with cement or approved composition Bitumastic solution

Particulars of composition (if fitted) and of approval A.M.S. Blanch.

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,	14.0'	34 ✓
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 3157

Date 7th November 1944

Dates of Surveys held while building

1944:- July 19. 31. Aug. 3. 10. 16. 30. Sept. 15. 18. 22. 27. Oct. 9. 12. 16. 25 Nov. 3. 10. 22.
Decr. 14. 21. 1945:- Jan. 3. 11. 18. 31. Feb. 14. 21. 28. Mar. 7. 13. 15. 19. 26

Total No. of Visits 31