

Received at London Office

1947

Depth 15.4

State Type of Erections.....*Intermittent*

Built at.....Sunderland

Launched.....7-1-47

Yard No. 744

Breadth (greatest moulded) ..... B 49.75

Builders Wm. Dwyford & Sons Ltd

Depth, at middle of length from top of keel to top of beam at side of uppermost continuous plank. See Sec. 2 (1c) } D. 27-33  
for Scantling

Owners MacAndrew & Co Ltd.

1st Longitudinal Number (L x D).....= 9019 ✓

*Managers* ..... ✓  
(Where necessary to be entered in Reg. Book)

2nd Numeral  $L \times (B + D)$  ..... = 23436

Framing Depth "d," at middle of length. See }  
Sec. 3 (1d)..... } 14.32 ✓  
in E. Room

Residence ..... ✓

**Proportions**—Depth to Length—Uppermost continuous deck to top of keel ..... } 11-86 ✓

Port of Registry.....London

Do. Long Bridge to }  
top of keel }

*If surveyed while building, afloat, or in dry dock*

Draught Moulded ..... 18-10/8

During Construction and in Dry Season. ✓

## FRAMES, DOUBLE BOTTOM AND BEAMS.

009682-009688-0122



## 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	One Row. Poles 5 ft 8'-0" 90	8'-0"	✓	Stringer Plate, breadth and thickness in way of Bridge House	34"	✓	
" in 'tween Decks, Size and Spacing	6x3x3x 35 1/2 and as per Double channels	35 1/2	✓	Thickness of Plating abreast Deck openings in way of Wells	32"	✓	
" " " " " "	6x3 1/2x3 1/2x 38 1/2 app plan	38 1/2	✓	Thickness of Plating abreast Deck openings in way of Bridge House	32"	✓	
" in Holds	12x4x4x 60 and as per Double channels	60	✓	Thickness of Plating within line of openings	31"	✓	
" " " " " "	15x4x4x 62 app plan	62	✓	If Sheathed, material and thickness	Not sheathed	✓	
Centre Line Bulkhead. Stiffeners and Spacing			✓	Third Deck. Stringer Plate, breadth and thickness		✓	
Plating, thickness of			✓	If Plated, state thickness		✓	
STRINGERS AND DECKS. Uppermost Continuous Deck. Stringer Plate, breadth and thickness in Wells	72x 44x 40	40	✓	Fourth Deck. Stringer Plate, breadth and thickness		✓	
" " " " " in way of Bridge	52		✓	If Plated, state thickness		✓	
" Angle in Wells	5x 6x 42		✓	Poop Deck. Stringer Plate, breadth and thickness		✓	
Thickness of Plating abreast Deck openings in way of Wells	38		✓	Plating, Sheathing, material and thickness		✓	
Thickness of Plating abreast Deck openings in way of Bridge	40		✓	Bridge Deck. Stringer Plate, breadth and thickness		✓	
Thickness of Plating within line of openings	34" and as app.		✓	Plating, Sheathing, material and thickness		✓	
If Sheathed, material and thickness	Not sheathed.		✓	Forecastle Deck. Stringer Plate, breadth and thickness	33"	✓	
Second Deck. Stringer Plate, breadth and thickness in Wells	72x 34		✓	Plating, Sheathing, material and thickness	32"	✓	

## SHELL PLATING.

SCANTLINGS.					RIVETING.								
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES.		BUTTS.					
	AMIDSHIPS.		FORWARD.	AFT.		SINGLE OR DOUBLE.	RIVETS. Diam. Spacing cr. to cr.	No. of Rows of Rivets.	RIVETS.		STRAPPED OR LAPPED.		
	Breadth.	Thickness.	Thickness.	Thickness.					Diam.	Spacing cr. to cr.			
Flat Plate Keel	47	64	56	56		2	7/8	4 1/2	3	7/8	4	Lapped.	
" Dblg. (if any)	✓												
Bottom Plating, No. of Strakes		50	55	44	+ 02 curves.	2	3/4	4 1/2	3	3/4	4	"	
Bilge Plating, No. of Strakes		50	55	50	+ 02 curves.	2	3/4	4 1/2	3	3/4	4	"	
Side Plating, No. of Strakes		50	42	42		2	3/4	4 1/2	3	3/4	4	"	
Upper Deck, Sheer-strake in Wells	90	60	42	42		2	7/8	4 1/2	3	7/8	4	"	
Upper Deck, Sheer-strake in Bridge	✓				one strake.								
Strake below Sheer-strake in Wells	90	60	42	42	Combined sheer-strake and strake below app plan	2	3/4	4 1/2	3	3/4	4	"	
Strake below Sheer-strake in Bridge	✓												
Poop Side Plating	✓												
Bridge Side Plating	✓												
Forecastle Side Plating			39			1	3/4	4 1/2	2 per plan	1	3/4	4	"

## WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel—	
Extending to Upper Deck (Sec. 3 c)	1 ✓
" Deck next below	5 ✓
As per Rule	

	Plating Thickness.	STIFFENERS.			
		VERTICAL.		HORIZONTAL.	
		Scantlings.	Spacing.	Scantlings.	Spacing.
MIDSHIP BULKH'D, Upper 'tween decks	26	14x3x30	33"		
" " Second	✓				
" " Third	✓				
" " Holds	26-35	8x3x35	30"		
COLLISION " (in Hold)	26-44	8x3x35	24"		
AFTER PEAK "	26-36	7x3 1/2x33	24"		

## FORGINGS AND CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any Departure from Approved Plans to be Noted.
KEEL, Bar	Plate Keel	44x60 to 56 ends		
STEM		8 1/4x2 1/4 and steel plates and angles		
STERN FRAME	Propeller Post			Cast steel as per approved plan
	Rudder			15 Knots ✓
Speed of Vessel				
RUDDER—Type				Ordinary
" A x D.				313
" Diam. of head				10 1/4" Rule 9 1/2
" Mainpiece at top pintle				8x9 1/2 ✓
" " heel				4 1/2x9 1/2 ✓
" how constructed				Cast steel frame, welded plates
" double or single plate coupling, vertical or horizontal				Double plate Vertical ✓

STEEL.	Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture)	Appleby Ford. Dotman Long. Wargo Fleet. Wonsatt. Skinningrove South Durham
	Has the Steel been tested as required by the Rules?	Yes ✓



## HAWSERS AND WARPS.

Murray Lebbief Managing Director

This vessel has been built in conformity with the Society Rules and Regulations and the Secretary's letters. The scantlings and arrangements are in accordance with or equivalent to those shown on the approved plans. The materials and workmanship are good. The Gunwales have been marked on the vessels sides, Verified and cut in. Double bottom tanks, 10opper dams, Deep and Peak tanks have been tested, The upper and 2<sup>nd</sup> deck, Ice Ok, W.T. Bulk. W.T. Door and Tunnel have been tested as required by rules and proved Satisfactory. The Windlass, Winches, Steering Gear and Pumps have been tried under working conditions and found Satisfactory. The vessel is fitted with "Wireless" "Direction Finding" and "Echo Sounding".

0122 2/2



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.)

DRY DOCKING Vessel dry docked for cleaning and painting 4<sup>th</sup> Oct 47  
in Greenwells dry dock Sunderland.  
Bottom and Rudder cleaned, examined and re-coated.

Longing Reports etc enclosed  
Plans.

Portable fruit deck dismantled and stored ashore.

Sister vessel to M.V. "PINTO" S.A.D. RPT N<sup>o</sup> 34748.

PARTICULARS OF ELECTRIC WELDING (if employed) Heat Weld and Quasi-Arc overhead electrodes.

Deep and Peak tank girders, Second deck to shell. Bhd stiffener bts to tank top.  
Rudder plates, Vent coumings to deck.

SPECIAL NOTATIONS:—Either as part of the vessel's class or for record in the Register Book. Ships A.C.P. Cruise Ship  
Oil Engines, Wireless, Echo Sounding, Direction finding.

Particulars of Drop Test of Cast Steel Anchors, viz.:— Weight, Surveyor's Initials, Number of Certificate, Date of Test.	1st Bower	29.1.12	J.H.J.	8773	16.4.47
	2nd "	29.3.10	J.H.J.	8521	29.1.47
	3rd "	25.0.8	A.E.G.	2899	27.11.44

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. ☒ ft., Bridge ☒ ft., Forecastle 40'-5 1/2" ft.

(in feet and tenths). When the Poop or Forecastle are joined to the B.D., this should be distinctly stated ☒  
Official No. 181741 Signal Letters \_\_\_\_\_ Extreme Breadth over Belting ☒ Over-all Length 352'-0" (Circ. 1611) (Circ. 1703)  
No. and Material of Decks Two Deck Steel  
Parts of Bottom of Vessel coated with cement or approved composition Cement 10 gferdams and Bilges  
Particulars of composition (if fitted) and of approval Cement.

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.	Water Capacity.	Where Fitted.	Length.	Water Capacity.
Double bottom, aft,	85-6	179	Fore peak tank,	21-3	25
Double bottom, under Engines and Boilers,	49-6	290	After peak tank,	18-0	69
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	135-0	298	Other tanks, if fitted,		
Total length (if continuous) and Capacity	270.0	767	(If necessary furnish further information by sketch.)		

Order for Special Survey No. 6188

Date 10-9-45

Dates of Surveys held while building

1946 July 22 Aug 21, 30 Sep 2, 13, 24, 27 Oct 7, 15, 17, 18, 24, 25 Nov 4, 8, 11, 12, 20, 21, 25 Dec 2, 4, 6, 12, 13, 16, 17, 18, 20, 23  
1947 Jan 2, 3, 7, 8, 20, 23, 27 Feb 5, 6, 10, 14, 21 Apr 15 May 1, 21, 29 Jun 5, 16, 24, 25 July 1, 8, 11, 24, 28, 30 Aug 18, 19  
Sep 2, 4, 8, 9, 10, 11, 12, 17, 19, 22, 23, 25, 26, 29 Oct 1, 2, 3, 4, 6, 7, 8, 9, 10, 11, 13

Total No. of Visits 84

Lloyd's Register Foundation