

State of Report is sent on the Machinery of the Vessel. *Feb*

On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw) / S.S. MONKWOOD. Single Screw, Machinery Aft.

State Type (Full Scantling, Complete Superstructure with or without Tonnage Openings) *Full Scantling* State Type of Erections *R.O.D., BRIDGE & F.E.L.*

TONNAGE under Tonnage Deck... 1229.15		CLASS + 100 A.1. State if with freeboard as condition of Class	No	Built at Sunderland
Do. of space or spaces between Tonnage Dk. and Upper Dk.		Length from fore part of stem to after part of stern most on summer L.W.L. See Sec. 3 (1a)	FEET. L 253'-0"	Launched 2.12.37 Yard No. 345
Total		Breadth (greatest moulded)	B 37'-3"	Builders Messrs. S. P. Austin & Son Ltd.
Gross Tonnage 1591.48		Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c)	D 18'-6"	Owners Messrs. W. France Leitch & Co. Ltd.
Register Tonnage 921.73		1st Longitudinal Number (L x D)	= 4680	Managers ✓
(Where necessary to be entered in Reg. Book.)				

REGISTERED DIMENSIONS.

Length 255.20

Breadth *35-45*

Depth 16.50

CLASS + 100 A.I. State if with freeboard) No
as condition of Class)

Length } from fore part of stem to after part of stern }
 } most on summer L.W.L. See Sec. 3 (1a) } L 253-0"✓

Breadth (*greatest moulded*) **B 37'-3"✓**

Depth, at middle of length from top of keel to top
of beam at side of uppermost continuous
deck. See Sec. 3 (1c) } D 18'-6" ✓

1st Longitudinal Number (L × D)..... = 4680 ✓

2nd Numeral $L \times (B + D) \dots\dots\dots = 14105 \checkmark$

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

Proportions—Depth to Length—Uppermost continuous deck to top of keel } 13.13

Do. ~~Long Bridge to top~~ of keel } 17.13 11.20

Draught Moulded 16-11 $\frac{1}{2}$

Built at... Sunderland

Launched 2-12-37 Yard No. 345

Builders Messrs. S. P. Austin & Son Ltd.

Owners Messrs W. Franco Lewis & Co. Ltd

Managers ✓

OK Residence ✓

Port of Registry *LONDON*

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

Yes

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	23 1/2 ✓		Bracket Floors, Frame	✓
" " from 3/4 length amidships to } Collision bulkhead.....}	23 1/2 ✓		" " Reversed Frame	✓
" " in peaks.....	23 1/2 ✓		" " Vertical Struts	✓
SIDE FRAMING.			Centre Girder, depth and thickness amidships	33 1/2 x 40 ✓
Frame Amidships, Angle, ∇ or \sqsubset.....	7 x 3 1/2 x 42 ✓	7 x 3 x 42 ✓	" " top Angles	3 x 3 x 36 ✓
" " Extends up to	R.Q.D. ✓		" " bottom Angles	3 1/2 x 3 1/2 x 40 ✓
Reversed Frame Amidships, Angle	✓		Side Girders, No. each side and thickness	Two @ 28 ✓
" " Extends up to...	✓		Margin Plate depth (excl. of flange) and thickness	28 x 36 ✓
Depth of Framing Girder	7 ✓		" " Vertical Angle to Tank side Bracket abaft 1/4 len. from stem	3 x 3 x 32 ✓
Frames in Uppermost Continuous 'tween } Decks, Angle, \sqsubset or \sqcap.....}	✓		" " Vertical Angle to Tank side Bracket from forward 1/4 len. from stem	5 x 5 x 32 ✓
" " Second 'tween Decks, Angle, \sqsubset or \sqcap	✓		" " Gussets, spacing and scantling abaft 1/4 len. from stem.....	✓
" " Third " " " "	✓		" " Gussets, spacing and scantling from forward 1/4 len. from stem to Panting Area.....	✓
" from 1/4 len. for'd. to 15% len. from Stem	6 x 3 x 49 8A NBS. ✓		Tank Side Brackets, height above base line } at toe of Frame and thickness }	64 x 32 ✓
" in Peaks, Angle or \sqsubset	5 x 3 x 46 8A NBS. ✓		INNER BOTTOM PLATING.	
Diameter and Spacing of Rivets through } Frame and Shell Plating amid- }	3/4 5 1/4 ✓		Breadth and thickness of Middle Line Strake ...	68 x 52 ✓ 43 x 38 ✓
State if Frame Joggled	Yes. ✓		Thickness of remainder in Holds	52 ✓
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 ?	Yes ✓
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, ∇ or \sqsubset }	6 x 3 x 48 NBS. 6 1/2 x 3 x 38 NBS. ✓
Floors, Depth and thickness at mid-line in } Holds	✓		" " in way of Bridge, Angle, \sqsubset or \sqcap	✓
Height of Brackets at side above } base line at toe of frame	✓		Spacing	every ✓
Middle Line Keelson, on Floors, Angles, } \sqsubset or \sqcap	✓		Second Deck, amidships, Angle, \sqsubset or \sqcap	✓
" " Through Plate or } Intercoastal Plate....}	✓		Spacing.....	✓
" " Foundation Plate on } Floors	✓		Third Deck, amidships, Angle, \sqsubset or \sqcap	✓
" " Flat Plate Keel Angles	✓		Spacing.....	✓
Side Keelsons, No. each side	✓		Fourth Deck, amidships, Angle, \sqsubset or \sqcap	✓
" " thickness of Intercoastal Plate...	✓		Spacing.....	✓
" " Angles	✓		Poop Deck, Angle, \sqsubset or \sqcap	✓
DOUBLE BOTTOM.			Spacing.....	✓
Solid Floors, thickness and spacing	32 every ✓		R.Q. Deck, Angle, ∇ or \sqsubset	6 x 3 x 48 NBS. 6 1/2 x 3 x 38 NBS. ✓
" " Are Frame and Reversed Frame } joggled ?	R. Frame No. ✓ FRAME Yes. ✓		Spacing	every ✓
Bracket Floors, breadth and thickness at } middle line.....}	✓		Forecastle Deck, Angle, ∇ or \sqsubset	6 x 3 x 40 ✓
" " breadth and thickness at } margin plate.....}	✓		Spacing	every ✓

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.....		✓		Stringer Plate, breadth and thickness in way of Bridge	✓		
" in 'tween Decks, Size and Spacing.....		✓		Thickness of Plating abreast Deck openings <i>sloping deck</i> in way of Wells	44	✓	
" " " " "		✓		Thickness of Plating abreast Deck openings in way of Bridge	✓		
" in Holds " "	<i>deep brackets 3/4 spaced 7-10 apart</i>	✓		Thickness of Plating within line of openings...	30	✓	
" " " " "		✓		If Sheathed, material and thickness	✓		
Centre Line Bulkhead.				Third Deck.			
Stiffeners and Spacing.....		✓		Stringer Plate, breadth and thickness.....	✓		
Plating, thickness of		✓		If Plated, state thickness.....	✓		
STRINGERS AND DECKS.				Fourth Deck.			
Uppermost Continuous Deck.				Stringer Plate, breadth and thickness.....	✓		
Stringer Plate, breadth and thickness in Wells	53x.60	✓		If Plated, state thickness	✓		
" " " " " in way of Bridge	78x.60	✓		Poop Deck.			
" Angle in Wells	5x5x.60	✓		Stringer Plate, breadth and thickness	✓		
Thickness of Plating abreast Deck openings <i>sloping deck</i> in way of Wells	.50	✓		Plating, Sheathing, material and thickness ...	✓		
Thickness of Plating abreast Deck openings in way of Bridge	✓			Bridge Deck.			
Thickness of Plating within line of openings...	30	✓		Stringer Plate, breadth and thickness.....	34x.32	✓	
If Sheathed, material and thickness	✓			Plating, Sheathing, material and thickness ...	26 3"PP.	✓	
R.Q. Second Deck.				Forecastle Deck.			
Stringer Plate, breadth and thickness in Wells...	50x.44	✓		Stringer Plate, breadth and thickness.....	30	✓	
				Plating, Sheathing, material and thickness ...	26 3"PP.	✓	2 1/2"PP. ✓

SHELL PLATING.

SCANTLINGS.						RIVETING.							
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES. State if jogged?			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	43	.53 ✓	.49 ✓	.49 ✓		D	3/4	3 ✓	3	7/8	3	✓	L
„ DBLG. (if any)	✓	✓											
BOTTOM PLATING, No. of Strakes <i>A.B.C.</i>44 ✓	.44 ✓	.38 ✓		D	3/4	3 ✓	3	3/4	2 5/8	✓	L
BILGE PLATING, No. of Strakes <i>D.</i>44 ✓	.40 ✓	.40 ✓		D	3/4	3 ✓	3	3/4	2 5/8	✓	L
SIDE PLATING, No. of Strakes <i>2, 4, 6, 8</i>44 ✓	.44 ✓	.38 ✓		D	3/4	3 ✓	<i>E</i> 3 <i>F, G, 3</i>	3/4	2 5/8	✓	<i>S.</i> L
UPPER DECK, Sheer-strake in Wells.....	46	.62 ✓	.44 ✓			D	7/8	3 3/8 ✓	4	7/8	3 1/2	✓	L
UPPER DECK, Sheer-strake in Bridge ...	52 1/4	.52 ✓		.40 ✓		D	3/4	3 ✓	3	7/8	3 1/8	✓	L
STRAKE BELOW Sheer-strake in Wells.....	46	.52 ✓	.44 ✓			D	3/4	3 ✓	3	7/8	3 1/8	✓	L
STRAKE BELOW Sheer-strake in Bridge ... <i>R.Q.D.</i>	46	.48 ✓		.38 ✓		D	3/4	3 ✓	3	3/4	2 5/8	✓	L
POOP SIDE PLATING													
BRIDGE SIDE PLATING32 ✓				S	3/4	3 ✓	5	3/4	2 5/8	✓	L
FORECASTLE SIDE PLATING			.32 ✓			S	3/4	3 ✓	5	3/4	2 5/8	✓	L

WATERTIGHT BULKHEADS.

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

Extending to Upper Deck (Sec. 3 c) 4 ✓

 " Deck next below ✓

As per Rule 4 ✓

STIFFENERS.

	Plating Thickness.	VERTICAL.				HORIZONTAL.			
		Scantlings.	Spacing.	Scantlings.	Spacing.	Scantlings.	Spacing.	Scantlings.	Spacing.
MIDSHIP BULKHEAD, Upper tween decks	✓								
" " Second "	✓								
" " Third "	✓								
" " Holds		34-30	7x3x.40	L	30 1/2				
COLLISION " (in Hold)		44-32	8x3x.42	L	24				
AFTER PEAK " " 		38-30	7 1/2x3x.42	L	24				

FORGINGS and CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any Departure from Approved Plans to be Noted.
KEEL, Bar <i>Flat plate</i>	✓			
STEM	<i>Cast steel 7/8x1 1/8</i>		<i>Corsett</i>	
STERN FRAME { Propeller Post	<i>Cast 8x5 1/8</i>		<i>Saulington Forge</i>	
{ Rudder "				
Speed of Vessel.....		9 1/2 knots	✓	
RUDDER—Type.....		<i>Footers</i>		
" A x D		217	✓	
" Diam. of head		7 1/2	✓	<i>owner's requirements</i>
" Mainpiece at top pintle		7.5 1/2	✓	
" " heel ...		3 1/2x5 1/2	✓	
" how constructed		4 arms	✓	<i>rudder</i>
" double single plate		.40	✓	
" coupling, vertical or horizontal.....		<i>vertical</i>	✓	

STEEL.

Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture)

Corsett, Sorman, Long, Skinningrove, South Lusham, Cargo Steel.

Has the Steel been tested as required by the Rules?

EQUIPMENT No 15062 ✓										LETTER p ✓		ANCHORS.			
Number of Certificate.	Anchors.	WEIGHT, EX. STOCK.			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.				WEIGHT REQUIRED BY TABLE 53.	Description of Anchor.	Makers.	Where and when tested and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.	Cwts.			
37218	1st Bower ...	30	2	14	✓	✓	✓	29	1	3	14	✓	Byen Improved	✓	Slid. 2.6.37 J.H. Butth
37355	2nd " ...	30	2	14	✓	✓	✓	29	1	3	14	✓	do Stockless	✓	" 12.7.37 "
37356	3rd " ...	26	1	21	✓	✓	✓	26	0	0	0	✓	do.	✓	" 12.7.37 "
Collective weight.															
50435	Stream	7	3	4	✓	✓	✓	9	18	0	14	✓	Iron Stock	✓	Grad. Heath 9.6.37 L.C. Paul
HAWSERS AND WARPS.															

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.	Statu-tory.	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.			
54666	240	1 5/8	10/4	10/20	319	3	0	319 1/2	240	1 5/8	Stud Link	✓	Cradley Heath 14.6.37 L.C. Paul	TOWLINE...	2090	3 1/4	21.7	90	3 1/4			
														HAWSERS & WARPS	5090	2 1/2	13.2	2090	2 1/4			
														"	2090	2 1/4	10.8	2090	1 3/4			
Iron Stream Chain or Steel Wire	75	3 3/4							75	3 3/4												

Steering Gear, Type (Power or hand) *Sorhin & Co.* Alternative Means of Steering *Auxiliary Block & Tackle*

Steering Chains (Size and Test) *Telemotor* Windlass *Emerson leather* Boats *2-19'0" lifeboats*

Ceiling in Holds, thickness and material *✓* Cargo Battens, thickness, material and spacing *NONE*

Cargo Hatchways.-(Upper Deck) *Steel plates & angles, Reith Patent* Thickness of Hatches *3"*

Size of Hatchways No. 1 (Fwd.) *30' x 23'6" 20'* No. 2 *30' x 23'* No. 3 *27' x 23'* No. 4 *27' x 23'* No. 5 *✓* No. 6 *✓*

Number of Shifting Beams *N^{os} 1, 2, 3, 4 - 4* "T & B" ROLLERS *FOR S. R. AUSTIN & SON, LONDON*

Builder's Signature *J. W. Sugden* 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).

The vessel has been built in accordance with the approved plans, the Secretary's letters & the Rules.

The materials and workmanship are good.

The freeboard marks have been verified and cut in on the vessel's sides.

The double bottom tanks, fore and after peaks, have been tested in accordance with the Rules.

The decks, hullhead, hand pump, have been tested and found good.

The windlass, steering gear have been tried under working condition.

The auxiliary steering gear has been rigged and worked.

The following forging certificates are enclosed :- Stern Frame, Rudder Frame, Quadrant, Liller.

The amount of Entry Fee £ *5* : : Fees applied for, *21 Jan 1938*

Special Survey Fee... £ *54* : *11* : Received by me, *11/2 1938*

Freeboard : *11* : *0* : *0* : I am of opinion the Vessel should be Classed *+ 100 A.1.*

Travelling Expenses, if any £ : : Signature *W. S. Miller*

State whether the Vessel has been built under Special Survey *Yes* Surveyor to Lloyd's Register of Shipping.

Certificate to be sent to *SUNDERLAND.* Date of issue *14/2/38*

Committee's Minute

Character assigned *+ 100 A.1*

Lloyd's A. & C.P. Co. btus. not fixed

+ dmc 1.38 Spt. 78 cl.

OK

Amund

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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.)

Plans of Midship Section, Profile & Deck, as built, are forwarded herewith.

PARTICULARS OF ELECTRIC WELDING (if employed)

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

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

including pin							
1st Bow	20	0	0	✓	R.L.	5340	23.4.37.
2nd "	20	0	0	✓	W.H.	6547	9.4.37
3rd "	17	2	21	✓	J.F.R.	2387	11.6.37.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. 139.625 ft., Bridge 11.75 ft., Forecastle 27.25 ft. (in feet and tenths). When the Poop or Forecastle are joined to the B.D., this should be distinctly stated

Official No. 166343

Signal Letters

Extreme Breadth over Belting (Circ. 1611)

Over-all Length (Circ. 1703) 264.0 ft. ✓

No. and Material of Decks

1 Deck (Steel)

Parts of Bottom of Vessel coated with cement or approved composition

Peaks and all D.B. tanks

Cem.

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,	22.0	140 ✓
Double bottom, under Engines and Boilers,	39.16 ✓	54 ✓	After peak tank,	12.25	26 ✓
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	174.3 ✓	505 ✓	Other tanks, if fitted,		
Total length (if continuous) and Capacity	213.46	559	(If necessary, furnish further information by sketch.)		

Order for Special Survey No. 5856

Date 20.3.37

Dates of Surveys held while building

1937. May. 27. June 9. July 21. Aug. 12. 17. 23. Sep. 6. 15. 22. 27. Oct. 4. 7. 20. 21. 26
Nov. 2. 8. 17. 19. 23. 25. 26. 29. 30. Dec. 1. 2. 1938. Jan. 4. 10. 11. 14. 17. 18. 19. 20.

Total No. of Visits 34.