

# Awning or Shelter Deck, or Pt. Awning Deck.

# STEEL STEAMER.

No. 77502

Port of Howdon-on-Tyne Date of completion of Report 31<sup>st</sup> Jan 1924 Received at London Office FRI. 1 FEB. 1924  
Survey held at Howdon-on-Tyne Date, First Survey 22<sup>nd</sup> Jan 1923 Last Survey 28<sup>th</sup> January 1924  
On the (State if Single, Twin, or Triple Screw) Single Screw Steamer "SNOWDON" Rig Schooner

TONNAGE under  
Tonnage Deck... 4932.34  
Do. between Tonnage Dk. and  
3rd, 4th, or Awning Dk. ...  
Total under Upper Dk. ...  
Do. of Poop ...  
Do. of A. Qr. Dk. ...  
Do. of Bridge House ...  
Do. of Forecastle ...  
Do. of Houses on Deck ...  
Do. of excess of Hatchways ...  
Do. above Crown of  
Engine Room ...  
Gross Tonnage 5204.82  
Less Crew Space ...  
Less above Crown of  
Engine Room ...  
TONNAGE FOR FEES...  
Less Engine Room ...  
Less Navigation Spaces ...

CLASS +100 A-1 with freeboard FEET.  
Breadth (greatest moulded) ... 51.66  
Depth, at middle of length from top of keel to top of  
beams at side of uppermost Continuous Deck ... 34.00  
Deduct height of 'tween deck when this does not exceed 8ft.  
1<sup>st</sup> Long Transverse Number L x D ... 12898  
Length on deck from fore part of stem to after part of  
sternpost ... 379.37  
2<sup>nd</sup> Longitudinal Number L x (B + D) ... 32496  
Depth "d" at middle of length. See Secs. 2 & 18 ... 22.54  
Proportions, Depths to Length, Uppermost Continuous  
Deck at side to top of keel ... 11.14  
" " " Upper Deck at side  
to top of keel ...

Master ✓  
Year of Appointment (1) As Master in service of  
owner of present vessel;—19  
(2) As Master of this  
vessel;—19  
Built at Howdon-on-Tyne  
When built 1924 Launched 8<sup>th</sup> Jan 1924  
By whom built The Northumberland S.S. Co. Ltd.  
Owners The Snowdon Steamship Co. Ltd.  
Managers Charles Radcliffe & Co.  
(Where necessary to be entered in Reg. Book.)  
Residence Cardiff  
Port belonging to Cardiff

Register Tonnage 3247.62 Destined Voyage Port Said If Surveyed while Building, Afloat, or in Dry Dock Building & afloat

LENGTH on Deck as per Rule	Ins.	BREADTH Moulded	Ins.	DEPTH, ACTUAL Do.	Top of Floors to top of Do.	UPPER Shelter Dk. Beams	Ins.	No. of Decks with flat laid	Ins.	No. of Tiers of Beams
<u>379</u>	<u>4 1/2</u>	<u>51</u>	<u>8</u>	<u>34</u>	<u>0</u>	<u>31</u>	<u>5 1/2</u>	<u>2</u>	<u>12</u>	<u>2</u>
Dimensions of Ship per Register, Length <u>380.3</u> breadth <u>51.9</u> depth <u>31.4</u>										
FRAMING.										
NAME, Angles, or E or L Bars, amidships	12	3 1/2	54	12	3 1/2	54				
Do. in peaks	4	3 1/2	54	7	3 1/2	54				
Do. in way of Double Bottoms at Solid Floors	3 1/2	3 1/2	42	3 1/2	3 1/2	42				
" " " at intermdt. Bkts.	7 1/2	3 1/2	54	9 1/2	3 1/2	54				
Spacing of Frames from centre to centre amidships	30			30						
" " " length to collision bulkhead	27			27						
" " " of Frames from centre to centre in peaks	24			24						
REVERSED FRAME, Angles										
Do. in way of Double bottoms at Solid Floors	3 1/2	3 1/2	42	3 1/2	3 1/2	42				
" " " at intermdt. Bkts.	7 1/2	3 1/2	54	9 1/2	3 1/2	54				
LAMING, depth of girder										
DOORS, depth and thickness of Floor Plate	12			12						
" " " at mid-line for 1/2 length amidships										
" " " in way of Engine and Boiler spaces										
" " " thickness at the ends of vessel										
" " " depth at 1/2 the half-bdth. as per Rule										
" " " height extended at the Bilges										
DOORS, in Cell Double Bottoms	40	50	54	40	50	54				
" " state if flanged (top and bottom)	40	50	54	40	50	54				
" " spacing of Solid	90			90						
CENTRE GIRDER, in Dbl. bottom, dpth. & thcknss										
" " Angles, Top	5 1/2	5 1/2	54	5 1/2	5 1/2	54				
" " " Bottom	5	5	54	5	5	54				
" " " to Floors	3 1/2	3 1/2	42	3 1/2	3 1/2	42				
" " Brackets at intermdt. frmg., wdth & thcknss	39	40		39	40					
DE GIRDERS, number and thickness	One	40		One	40					
" " state if flanged (top & bottom)	No.			No.						
" " Angles	3 1/2	3 1/2	42	3 1/2	3 1/2	42				
RGIN PLATE, depth (exclusive of flange)	38	51		38	51					
" " Angles to outside plating	4	4	50	3 1/2	3 1/2	51				
" " " to floors	5	3 1/2	40	5	3 1/2	40				
" " Brackets at intermdt. frmg., wdth & thcknss	32	40		32	40					
" " Height of Brackets above at bilge	3 1/2			3 1/2						
ER BOTTOM PLATING, breadth and thickness	72	50	51 1/2	50						
" " thickness in Engine and Boiler space	50	50	56	50	50	56				
" " Remainder in Holds	42	38		42	38					
AMS, Awning or Shelter Dk, Single Angle,	8 1/2	3 1/2	52	8 1/2	3 1/2	52				
" " Bulb Angle, Plate, Tee Bulb or Channel										
" " Spacing	30			30						
AMS, Upper Deck, Single Angle, Bulb Angle,	10 1/2	3 1/2	45	10 1/2	3 1/2	45				
" " Plate, Tee Bulb or Channel										
" " Spacing	30			30						
AMS, Second, Third & Fourth Deck, Single										
" " Angle, Bulb Angle, Plate, Tee Bulb or Channel										
" " Angles on upper edge										
" " Spacing										
EAMS, Poop Deck, Angle, Bulb Angle, Plate,										
" " Tee Bulb or Channel										
" " Angles on upper edge										
" " Spacing										
EAMS, Bridge Deck, Angle, Bulb Angle, Plate,										
" " Tee Bulb or Channel										
" " Angles on upper edge										
" " Spacing										
BEAMS, Forecastle Deck, Angle, Bulb Angle,	8 1/2	3	44	8 1/2	3	44				
" " Plate, Tee Bulb or Channel										
" " Angles on upper edge										
" " Spacing	27	24		27	24					
PILLARS.										
PILLARS, In 'tween Deck, size and spacing	2 1/8	60		2 1/8	60					
" " " Hold										
" " " Quarter, 'tween Dks., "										
" " " in Hold										
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										
" " Intercostal Plate, for										
" " Attached to outside plating with Angle										
BILGE KEELSON, Angles										
" " Intercostal Plate, for										
" " Attached to outside plating with Angle										
SIDE STRINGERS, Number										
" " Angle										
" " Intercostal Plate, for										
" " Attached to outside plating with Angle										
Awning or Shelter Deck Stringer Plates,										
" " breadth and thickness	56	60		56	60					
" " Angle on ditto	6 x 6	60		6 x 6	60					
" " Tie Plates, fore and aft, outside Hatchways										
" " Deck * <del>Lower</del> Steel, for full lng.	44	40	38	44	40	38				
2 <sup>nd</sup> Upper Deck Stringer Plate, breadth and										
" " thickness	63	40		47	39					
" " Angles on ditto, No. 2	3 1/2	3 1/2	40	3 1/2	3 1/2	40				
" " Tie Plates, outside Hatchways										
" " Deck * <del>Lower</del> Steel, for full lng.	34	33		34	33					
" " Wood Deck. Material & thickness										
Second Deck Stringer Plates, br'dth & thckn'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	34	34		34	34					
" " Angle on ditto	3 1/2	3 1/2	34	3 1/2	3 1/2	34				
" " Tie Plates										
" " Deck. Material and thickness	Steel	34		Steel	34					

\* If Iron or Steel Deck, state if whole or part, and if wood deck is laid thereon.

W225-0047 (112)



1. 77502.

WEB FRAMES.				FORGINGS or CASTINGS.			
WEB-FRAMES, In Fore Body, No. and spacing	Inches in Ship.	Inches in Ship.	Inches per Rule.	KEEL, Bar, depth and thickness	Inches in Ship.	Inches per Rule.	Inches per Rule.
" " " brdth. & thickness				Flat plate keel			
" " " No. of Side Stringers				9 1/2 x 2 1/2 9 1/2 x 2 1/2			
WEB-FRAMES, In E. & B. Space, No. and spacing				STEM, moulding and thickness			
" " " brdth. & thickness				9 x 7 1/2 9 x 7 1/2			
WEB-FRAMES, In After Body, No. and spacing				STERN-POST for Rudder do. do.			
" " " brdth. & thickness				10 1/8 x 7 1/2 10 1/8 x 7 1/2			
" " " No. of Side Stringers				RUDDER-A x D Table 241 Speed 10 knots.			
Size of Face Angles to Web-Frames				336			
BRACKET PLATES to Stringers between				Main-Piece, diameter at head			
Web Frames, depth and thickness				8 3/4 8 3/4			
				at heel			
				6 5/8 6 5/8			

BULKHEADS.		Number.		Thickness. Inches.	STIFFENERS.		Single or Double Frames.	Height up, state deck.
Vessel.	Per Rule.	Horizontal. Size. [Spacing Inches.	Vertical. Size. [Spacing Inches.					
A-PEAK. 9 1/2 FRS	6	6	48.30	Semi-batten flat.	63.30	24	S. D.R. 2 <sup>nd</sup> D.	
W.T. BULKHEADS			42.36.26	-	12.35	35	30 Single U. D.	
37 FR			42.36.26	-	12.35	35	30 " "	
62 "			48.36.26	-	12.35	35	30 " "	
83 "			44.38.26	-	12.35	35	30 " "	
124 "			46.40.26	-	12.35	35	30 " "	
" COLLISION 149			25	1/2	12.35	35	30 " "	
PARTITION "	2	See approved plan			12.35	35	30 " "	
LONGITUDINAL,,					12.35	35	30 " "	

Are the outside Plates doubled two spaces of Frames in length?

Are the Stairs and Watertight Doors in efficient working order?

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PLATING.				RIVETING.			
AS IN SHIP.				EDGES.			
STRAKES.				Joggled.			
AMIDSHIP.				BUTTS.			
Breadth.				Single or Double.			
Inches.				Inches.			
FLAT PLATE KEEL	50	76	67	Double	6	1	3 1/4
GARBOARD or A Strake	72	59	59	Double	5 1/2	7/8	3 1/2
B	72	59	59	"	"	"	"
C	72	59	59	"	"	"	"
D	72	59	59	"	"	"	"
E	72	59	59	"	"	"	"
F	69	59	59	"	"	"	"
G	72	59	59	"	"	"	"
H	72	59	59	"	"	"	"
J	72	59	59	"	"	"	"
2nd S. SHEER	72	59	59	"	"	"	"
4th S. SHEER	89	66	50	"	"	"	"
M							
N							
O							
P							
Q							
R							
S							
T							
U							
V							
W							
B.C. & D. Strakes maintain midship thickness to collision bulkhead							
THICKNESS OF SHEERSTRAKE CLEAR OF LONG BRIDGE							
Do. of STRAKE BELOW							
Dble. of Flat Plate Keel							
Sheerstrakes							
Length and thickness							
POOP SIDES							
SHORT BRIDGE SIDES							
FORECASTLE SIDES							

UPPER				LOWER			
Deck				Deck			
Stringer Plate				Stringer Plate			
Butts, riveted for				Butts, riveted for			
full				full			
length				length			
amidship				amidship			
Butts, riveted for				Butts, riveted for			
full				full			
length				length			
amidship				amidship			
Butts, riveted for				Butts, riveted for			
full				full			
length				length			
amidship				amidship			

FRAMES extend in one length from				State if ordinary or joggled			
C.S. to margin				Ordinary			
REVERSED FRAMES on floors and frames extend from				Floors flanged on top except in Engine Space			
forward 3/8 length where reverse frames extend from C.S. to margin				State if ordinary or joggled			
				Ordinary			

MASTS, SPARS, &c.				RIVETING.			
DIAMETER AND THICKNESS.				No. of Plates in round.			
At Partners.				Number.			
Heel.				Size.			
Hounds.				Seams.			
Head.				Butts.			
18 x 40				Single			
2				Double			
18 x 40				2			
24 x 50							
24 x 50							
37.0 Wood				Topmasts to each mast.			
Rigging, Material and Size, Shrouds				3 in No. 3 1/2 Steel wire each side.			
Stays				Top mast back stay 2 1/2 in. For top mast stay.			
Sails.				None.			
Suit of				Sails, and the following spare sails			

EQUIPMENT No. 32986 LETTER												ANCHORS.												
Number of Certificate.		Anchors.		WEIGHT, EX. STOCK			WEIGHT OF STOCK			TEST, PER CERTIFICATE.				WEIGHT REG. BY TABLE No. 53			Description of Anchor.			Makers.		Where and when tested and Superintendent.		
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.										
5665	1st Bower	60	0	0	-	-	-	48	7	2	0	60	0	0	Byers Stockless	No name in certificate	Sunderland.	28/5/23	J.H. Bucker					
5671	2nd "	59	3	0	-	-	-	48	4	1	14	60	0	0	do do	do	29/5/23	J.H. Bucker						
7616	3rd "	51	0	21	-	-	-	43	3	0	14	50	2	0	do do	do	26/6/23	J.H. Bucker						
Collective weight		170	3	21								170	2	0										
4918	Stream	16	3	7	4	3	21	18	2	0	0	16	1	0	Rodgers. Ordinary	do	Cardiff.	8/5/23.	A. Jones					
	Kedge																							
Particulars of Drop Test of Cast Steel Anchors, viz.:-		1st Bower		36-1-0 (line pin). A.B.								5063		30.3.23.										
Weight, Surveyor's Initials, Number of Certificate, Date of Test.		2nd "		36-1-21 (line pin) W.M.								4975		31.1.23.										
		3rd "		31-2-7 (line pin) W.M.								4977		31.1.23.										
ANCHORS AND CHAINS																								
MAKERS AND TRADES																								

CHAIN CABLES.				HAWERSERS AND WARPS.			
Number of Certificate.				Length and Size supplied.			
Length and Size supplied.				Breaking Test of Steel Wire.			
Fathoms.				Length.			
Inches.				Cir.			
See over, for particulars of chain cables.				TOWLINE			
				HAWERSERS & WARPS			
				Boats			
				Pumps, Number			
				Windlass is			
				Engine Room Skylights			
				Coal Bunker Openings			
				Number of Scuppers			
				Ceiling in holds, thickness and material			
				Cargo Hatchways			
				State size No. 1 Hatch (Forward)			
				Number of Web Plates, Shifting Beams			
				Bulwarks, height above deck and description			
				The foregoing is a correct description			
				Builder's Signature			

Correspondence.—State dates and initials of letters respecting this case (Reference should be made in any correspondence connected with the case)

1923. Jan 12 (2) 18 (2) 20, 25, 27, 29 (2) M. Feb 6. 6 (E). 8 (2) 13, 14, 19, 21, 23 M. Mar 1, 12, 19, 22, 26, 28 M. 1924 Jan 22. M.

Workmanship. Are the butts of plating planed or otherwise fitted? Planed.

Is the riveted work properly closed? Yes.

Are the liners between the frames and plates solid single pieces? Joggled plating.

to plate, &c., conform well to each other? Yes.

Are the butts of Plating, Stringers, &c., properly shifted and staggered? Yes.

Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? Yes.

Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? Yes.

General Remarks (State quality of workmanship, &c.) The workmanship and materials are good.

This vessel has been built in accordance with the accompanying plans and the Secretary's letters dated as above and in conformity with the Rules for the class contemplated.

The bulkheads and tunnel have been hose tested & found satisfactory.

This vessel has been built to the New Rules, with Owners' consent.

The approved plans (19 in No. 1) also 3 Forging Reports are forwarded herewith also plans of midship section & profile & deck plans as built.

Please return the approved plans for reference in the case of the			
Sister vessel now building.			
The Surveyor should state the Number of Report and Name of any Sister Vessel.			
Plans to be forwarded with F.E. Report showing vessel as built.			
Freeboard Fee	£ 11. 0. 0	Fees applied for	30 JAN 1924
The amount of Entry Fee	£ 9. 0. 0	Received by me	Hall & Mackay
Special Survey Fee	£ 330. 2. 6	Certificate to be sent to	Newcastle
Travelling Expenses, if any	£	Date of issue	16/2/24
State whether the Vessel has been built under Special Survey			
I am of opinion this Vessel should be Classed			
With, or without Freeboard, as condition of Class			
Committee's Minute			
Character assigned			

FRI. FEB. 15 1924

Lloyds 246 P.

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GENERAL REMARKS—(continued).

CHAIN CABLES.

NUMBER OF CERTIFICATE.	LENGTH & SIZE SUPPLIED.		TEST PER CERTIFICATE.		WEIGHT OF CHAIN CABLE		FATHOMS & SIZE PER TABLE 53.		DESCRIPTION.	MAKERS OF CABLES	WHERE & WHEN TESTED AND SUPERINTENDENT.
	LENGTH	DIAM.	STATUTORY.	BREAKING.	SUPPLIED	PER RULE.	LENGTH	DIAM.			
69987	15	2 3/16	86-2-2-0	120.10.0-0	35-3-12	35-3-14	15	2 3/16	Stud link on certificate	No name	Ketherton 11-5-22 H. G. W.
69988	15	2 3/16	"	"	35-3-0				"	"	"
69989	15	2 3/16	"	"	36-0-9				"	"	"
69990	15	2 3/16	"	"	36-3-12				"	"	"
75994	15	2 3/16	"	"	36-2-8				"	"	"
75995	15	2 3/16	"	"	35-3-8				"	"	"
76032	15	2 3/16	"	"	36-0-17				"	"	19-5-22
76033	15	2 3/16	"	"	36-2-17				"	"	"
76035	15	2 3/16	"	"	36-1-5				"	"	18-5-22
76037	15	2 3/16	"	"	36-1-17				"	"	19-5-22
76038	15	2 3/16	"	"	36-3-74				"	"	18-5-22
76251	15	2 3/16	"	"	37-0-16				"	"	18-5-23
76252	15	2 3/16	"	"	36-0-9				"	"	"
76253	15	2 3/16	"	"	36-0-6				"	"	"
76254	15	2 3/16	"	"	35-3-14				"	"	"
76255	15	2 3/16	"	"	35-3-25				"	"	"
76256	15	2 3/16	"	"	36-0-11				"	"	"
76257	15	2 3/16	"	"	36-2-7				"	"	"
TOTAL 270		2 3/16	TOTAL 653-0-21		645-3-0	270	2 3/16				

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 should appear in the Register Book) 2 Bks. rel.

Official No. 145738; Signal Letters

State if Machinery is fitted aft

No.

How are the surfaces preserved from oxidation? Inside

Paint.

Consent in B.D. in B.D. space

Outside

Paint.

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

Where Fitted.	Length.		Water Capacity.	Where Fitted.	Length.		Water Capacity.
	Feet.	Tons.			Feet.	Tons.	
Double bottom, aft,	127.5	365	1150	Fore peak tank,	19.0	80	130
Double bottom, under Engines and Boilers,	-	-		After peak tank,	24.0	130	
Double bottom, if under Engines only,	22.5	100		Deep tank, aft,	-	-	
Double bottom, if under Boilers only,	20.0	90		Deep tank, forward,	-	-	
Double bottom, forward,	166.25	595		Other tanks, if fitted,	-	-	
Total capacity of double bottom			1150	(If necessary, furnish further information by sketch.)			

\* The wells are not to be included in the lengths of the tanks 336.25

State whether the above have been tested as required by the Rules

yes

Order for Special Survey No. 5014

Date 29/1/23

No. 383 in builder's yard.

Dates of Surveys held while building

1923 Jan 22, 26, 30, Feb. 2, 8, 13, 15, 16, 20, 21, 27, Mar. 2, 5, 6, 9, 14, 19, 22, 27, Apr. 11, 16, 26, May 7, 10, 18, 24, June 13, July 25, Aug. 3, 22, 28, 31, Sept. 6, Oct. 2, 10, 23, 31, Nov. 13, 22, 30, Dec. 5, 7, 10, 12, 14, 15, 17, 19, 29, 1924 Jan. 4, 14, 21, 24, 25, 26, 28.

Surveyor's Signature

S. J. Robson.

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Total No. of Visits 57

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