

Awning or Shelter Deck,
or Pt. Awning Deck.

STEEL STEAMER.

No. 15322

State if Report is also sent on the Machinery of the Vessel YES.

Port of WEST HARTLEPOOL Date of completion of Report 18th DEC^r 1916 Received at London Office WED. 20 DEC. 1916
Survey held at WEST HARTLEPOOL Date, First Survey 27th January 1915 Last Survey 12th DECEMBER 1916

On the (State if Single, Twin or Triple Screw) STEEL SCREW STEAMER "KEPWICKHALL" Rig SCHOONER

TONNAGE under Tonnage Deck...	CLASS <u>100A1 "SHELTER DECK"</u>	FEET.
Do. between Tonnage Dk. and 3rd, 4th, or Awning Dk. ...	Breadth (greatest moulded) ...	51.20
Total under Upper Dk. <u>3826.78</u>	Depth, at middle of length from top of keel to top of beams at side of uppermost Continuous Deck ...	26.25
Do. of Poop <u>91.14</u>	Reduct height of 'tween deck when this does not exceed 8ft. ...	
Do. of R. Qr. Dk. ...	Transverse Number ...	77.45
Do. of Bridge House <u>24.54</u>	Length on deck from fore part of stem to after part of sternpost ...	380.0
Do. of Houses on Deck <u>140.27</u>	Longitudinal Number ...	29431
Do. of excess of Hatchways <u>10.94</u>	Depth "d" at middle of length. See Secs. 2 & 13 ...	23.25
Do. above Crown of Engine Room ... <u>35.09</u>	Proportions, Depths to Length, Uppermost Continuous Deck at side to top of keel ...	11.09
Gross Tonnage <u>4128.76</u>		
Less Crew Space <u>136.82</u>		
Less above Crown of Engine Room ... <u>55.09 = 171.91</u>		
Tonnage for Fees ... <u>3956.85</u>		

Master E. J. HARRIS.
Year of Appointment (1) As Master in service of owner of present vessel: 1906 (2) As Master of this vessel: 1916
Built at WEST HARTLEPOOL
When built 1916 Launched 11th OCT^r 1916
By whom built IRVINE'S S.B. & D.D.C. L^d
Owners WEST HARTLEPOOL STEAM NAVIGⁿ C^d LD.
Managers J. E. GUTHE.
(Where necessary to be entered in Reg. Book.)
Residence WEST HARTLEPOOL
Port belonging to WEST HARTLEPOOL.

Destined Voyage ITALY VIA TYNE. If Surveyed while Building, Afloat, or in Dry Dock BUILT UNDER SPECIAL SURVEY.

TH on or Rule	Ft.	Ins.	BREADTH	Ft.	Ins.	DEPTH, ACTUAL	Top of Floors to top of Awning or Shelter Dk. Beams	Ft.	Ins.	No. of Decks with flat laid	TWO
380	0		Moulded ..	51	2 1/2	Do.	do. Upper Deck Beams ...	23	8 3/4	No. of Tiers of Beams	TWO
Length 380' breadth 51.45' depth. 23.75' Upper Deck. Moulded depth, ft. 26 ins. 3 To Upper Dk. Round up of Uppermost Dk. Beam, Actual ... 12 1/4 ins											

FRAMING.						PILLARS.							
	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.		Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.		
Angles, or E or L Bars, amidships ...	10 1/2	3 1/2	.58	10 1/2	3 1/2	.58	PILLARS, in 'tween Deck, size and spacing	2 7/8	50	2 7/8	50		
peaks ...	6 1/2	3 1/2	.42	6 1/2	3 1/2	.42	" " Hold	5	50	5	50		
way of Double Bottoms at Solid Floors ...	13 1/2	3 1/2	.40	3 1/2	3 1/2	.40	" Quarter, 'tween Dks., "	INCREASED	AT ENDS.				
" " at intermdt. Bkts.							" " in Hold						
of Frames from centre to centre amidships	25			25			KEELSONS AND STRINGERS.						
" " from 3	25			25			CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate)						
length to collision bulkhead ...	24			24			" Rider Plate						
of Frames from centre to centre in peaks ...							" Flat Keel Plate Angles	CELLULAR	DOUBLE				
SED FRAME, Angles.....	3 1/2	3 1/2	.40	3 1/2	3 1/2	.40	" Horizontal Plates on Floors	BOTTOM.					
way of Double bottoms at Solid Floors ...							" Angles or Bulb Angles						
" " at intermdt. Bkts.							SIDE KEELSONS, Number						
NG, depth of girder ... B.A.	10 1/2			10 1/2			" Angles or Bulb Angles						
3, depth and thickness of Floor Plate at mid line for 1/3 length amidships ...	E = 44; B = 60			E = 44; B = 60			" Plate above floors, for length						
in way of Engine and Boiler spaces ...							" Intercoastal Plate, for length						
thickness at the ends of vessel ...							" Attached to outside plating with Angle ...						
depth at 1/3 the half bdth. as per Rule ...							BILGE KEELSON, Angles						
height extended at the Bilges ...	42	✓	40	42	✓	40	" Intercoastal Plate, for length						
S, in Cell Double Bottoms	No			No			" Attached to outside plating with Angle						
state if flanged (top and bottom).....	25	✓		25	✓		SIDE STRINGERS, Number	ONE	ONE				
spacing of Solid.....							" " Angle ... FACE ANGLE	6 1/2	3 1/2	.58	6 1/2	3 1/2	.58
E GIRDER, in Dbl. bottom, dpth. & thickness	42	✓	60	42	✓	60	" " Intercoastal Plate, for FULL lng.	✓	42		✓	42	
" Angles, Top	3 1/2	3 1/2	.50	3 1/2	3 1/2	.50	" Attached to outside plating with Angle	FLANGED TO SHELL.					
" " Bottom.....	4 1/2	4 1/2	.60	4 1/2	4 1/2	.60	Awning or Shelter Deck Stringer Plates, breadth and thickness	5 1/2	✓	56	54	✓	56
" " to Floors ...	3 1/2	3 1/2	.40	3 1/2	3 1/2	.40	" Angle on ditto	4 1/2	4 1/2	56	4 1/2	4 1/2	56
Brackets at intermdt. frmg., width & thickness							" Tie Plates, fore and aft, outside Hatchways	INCREASED IN THICKNESS.					
RDERS, number and thickness.....	Two	✓	38	Two	✓	38	" Deck, * Iron or Steel, for FULL lng.	✓	38		✓	38	
" state if flanged (top & bottom)	No	✓		No	✓		" Wood Deck, Material & thickness						
Angles	3 1/2	3 1/2	.40	3 1/2	3 1/2	.40	Upper Deck Stringer Plate, breadth and thickness.....	5 1/2	✓	46	46	✓	46
N PLATE, depth (exclusive of flange) and thickness	3 1/2	✓	46	34	✓	46	" Angles on ditto, No. TWO	3 1/2	3 1/2	46	3 1/2	3 1/2	46
Angles to outside plating	3 1/2	3 1/2	.46	3 1/2	3 1/2	.46	" Tie Plates, outside Hatchways	INCREASED IN THICKNESS.					
" to floors	3 1/2	3 1/2	.40	3 1/2	3 1/2	.40	" Deck, * Iron or Steel, for FULL lng.	✓	34		✓	34	
Brackets at intermdt. frmg., width & thickness							" Wood Deck, Material & thickness						
Height of Brackets above at bilge	✓	48		48			Second Deck Stringer Plates, breadth & thickness						
BOTTOM PLATING, breadth and thickness of Middle Line Strake	42	✓	50	42	✓	50	" Angles on ditto, No.						
" thickness in Engine and Boiler space	48	✓	56	48	✓	56	" Tie Plates, outside Hatchways						
" " Remainder in Holds		✓	40		✓	40	" Deck, * Material and thickness						
Awning or Shltr Dk. Single Angle, Bulb Angle, Plate, Tee Bulb or Channel	8 1/2	✓	46	8 1/2	✓	46	Third, Fourth & Fifth Deck Stringer Plate, breadth and thickness						
acing	25			25			" Angles on ditto, No.						
Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel	8 1/2	3 1/2	50	8 1/2	3 1/2	50	" Tie Plates, outside Hatchways						
acing	25			25			" Deck, Material and thickness						
Second, Third & Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel							Poop Deck Stringer Plate, breadth & thickness						
gles on upper edge							" Angles on ditto						
acing							" Tie Plates						
Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel							" Deck, Material and thickness						
Angles on upper edge							Bridge Deck Stringer Plate, breadth & thickness						
Spacing							" Angle on ditto						
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel							" Tie Plates						
" Angles on upper edge							" Deck, Material and thickness						
Spacing							Forecastle Deck Stringer Plate, breadth & thickness						
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel							" Angle on ditto						
" Angles on upper edge							" Tie Plates						
Spacing							" Deck, Material and thickness						

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Lloyd's Register

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

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 COMPLETE SHELTER DECK.

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) ONE DECK (STEEL) AND SHELTER DECK (STEEL)

Official No. 139223; Signal Letters _____

State if Machinery is fitted aft NO

How are the surfaces preserved from oxidation? Inside PORTLAND CEMENT & PAINT Outside PAINT.

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

Where Fitted.	Length.		Water Capacity.		Where Fitted.	Length.		Water Capacity.	
	Feet.	Tons.	Feet.	Tons.		Feet.	Tons.	Feet.	Tons.
Double bottom, aft,	129.16	344.			Fore peak tank,	✓	104.		
Double bottom, under Engines and Boilers,	43.75	155			After peak tank,	✓	76		
Double bottom, if under Engines only,	✓	✓			Deep tank, aft,	✓	✓		
Double bottom, if under Boilers only,	✓	✓			Deep tank, forward,	✓	✓		
Double bottom, forward,	160.42	465			Other tanks, if fitted,	✓	✓		
	Total capacity of double bottom		964		(If necessary, furnish further information by sketch.)	✓	✓		

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

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

Order for Special Survey No. 2195

Date 15th Decr 1914

No. 556 in builder's yard.

DATES OF SURVEYS
held while building

1915: Jan 27-29, Feb 2-4, 8-11, 15-19, 23-25, Mar 2-4, 9-12, 16-18, 23-26, 30 Apr 1-8, 14-15, 20-23, 27-29
May 5-13, 18-20, 26-28, 31, June 2-4, 7-9, 11-15, 18-21, 23-25, 28-30, July 6-8, 12-14, 16-20, 23-26, Aug 6-10
17-20, 23-26, 31, Sep 2-6, 9-10, 14-21, 23-29, Oct 1-5, 7-11, Nov 30, Dec 2-4, 1916: Jan 6-9, April 13-17, 26-28
2-5, 9-11, 17-20, 23-25, 29, June 1-5, 8-12, 16-19, 23-26, 29, July 4-12, 15-20, 24-26, Aug 1-3, 4-8, 15-17, 22-24, 31
12-16, 21-23, 25-27, Oct 3-6, 9-10, 12-16, 18-20, 24-27, 31 Nov 2-5, 10-14, 15-16, 23-27, 29-30 Dec Total No. of Visits 1846
5-6-8-11-12

Surveyor's Signature

David M. Auslan
Foundation