

~~PARTICULARS RELATING TO ALL STEAM SHIPS EITHER FLUSH DECKED, OR WITH~~
~~TOP GALLANT FORECASTLES, SHORT POOPS AND BRIDGE HOUSES DISCONNECTED, OR~~
~~WITH TOP GALLANT FORECASTLES HAVING LONG POOPS, OR RAISED QUARTER DECKS~~
~~CONNECTED WITH BRIDGE HOUSES, OR OTHERWISE.~~

Port of Survey *Madrasbrough*
Date of Survey *White Birchling*
Name of Surveyor *D. H. Baker*

Ship's Name.	Port of Registry and Nationality.	Official Number.	Gross Tonnage.	Date of Build.	Particulars of Classification.
<i>War Pigeon.</i> <i>with Ropher Ham No 525</i> Number in Register Book _____	<i>London</i> <i>Bz</i>	<i>142617</i> <i>v</i>	<i>v</i>	<i>1918</i>	<i>+100 at</i> <i>(contemplated)</i>

Registered dimensions from Ship's Register.	LENGTH.	BREADTH.	DEPTH.	UNDER DECK TONNAGE.
	400.0	52.45	28.40	4824.36
Length on LOADLINE.	399.5	Frame Depth 10" Rule " 6" $2 \times 4 = 8$ $2 \times 2 = 4$ $8 + 4 = 12$	Ceiling 1.20" Sheer 1.10" 4" 2nd Tank No open ceiling $2 \times 2 = 4$	Peak 2" Tanks above
CORRECTED DIMENSIONS.	399.5	52.12	29.78	4824.36

Moulded Depth as measured..... 31'-0"

NOTE. — If the depth is measured when vessel is afloat, the details of measurement should be reported.

allowance for fuel 2¹/₂
for draught.

CORRECTION FOR LENGTH.

Length of Ship on Loadline.....	399.5'	
Length in Table	372.0'	
Difference	27.5'	
Correction for 10ft., Table A.	1.6	Table C. .8
× Difference divided by 10	4.4	(if required.) 2.2
If $\frac{6}{10}$ ths length covered divide by 2	+4½	+2¼

CORRECTION FOR IRON DECK.

Proportion covered, if less than $\frac{7}{10}$ ths length covered 5064
Thickness of usual wood deck, less stringer 3½

CORRECTION FOR ROUND OF BEAM.

Breadth at Gunwale amidships.....	32'-0"	
Round of Beam.....	1'-1"	✓
Normal round.....	1'-1"	
Difference	2	÷ 2 =.....
Proportion of Deck uncovered (Para. 19)		2

NOTE. — The round of beam should be reported on the full breadth of vessel at the gunwale.

Freeboard, Table A	7'-11" ✓
Correction for Sheer	<u>-10 1/4" ✓</u>
	7'-0 3/4" ✓
	+ 4 1/2" ✓
Correction for Length	<u>7'-8 1/4" ✓</u>
	- 9 1/2" ✓
Allowance for Deck Erections	6'-7 3/4" ✓
Correction for Round of Beam.....	" ✓
Correction for fall in Sheer (if any).....	" ✓
Correction for Iron Deck (if required)	<u>- 1 3/4" ✓</u>
	6'-6" ✓
Additions for non-compliance with provisions of {	{ " ✓
Para. 11 (d) and (e) ‡	
Other Corrections (if any)	" ✓

Winter Freeboard	6' 6"
Summer Freeboard	6' 0 $\frac{1}{2}$ "
Indian Summer Freeboard	5' 7"
N. A. Winter Freeboard	"

Correction necessary because clearside amidships, measured
in accordance with the Statute is not taken at the
intersection of the ~~wood or~~ iron deck with side. } $+1\frac{3}{4}$

Winter Freeboard from deck line	6-7 ³ / ₄
Summer " " " "	6-5 ¹ / ₄
Indian Summer " " "	8-2 ³ / ₄
N.A. Winter " " " "	8-2 ³ / ₄

+ State dimensions of freeing port area on back of this form.

The Surveyor should state whether the fall in sheer as reported is measured relatively to the straight line of keel or to the water line. If measured relatively to water line the vessel's draft at time of survey, and also the usual load draft forward and aft should be reported.

RECEIVED 3.9.18.

[P.T.O.]

* If the frames, skin planking, or ceiling are of unusual thickness the breadth or vessel to be measured of ceiling should be reported if possible.

† In vessels obtaining an allowance for deck erections under Para. 11 where the sheer drops abaft amidships the height of the R.Q.D. is to be taken from the level of the top of the amidship beam.

§ In flush-decked vessels the total standard mean sheer means the sheer measured at the stem and stern-post. In vessels having poops and forecastles, it means the sheer measured at points distant one-third of the vessel's length from stem and stern-post.

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Do all the Frames extend to the top height in the Poop? *Yes* Raised Quarter Deck? *✓* Bridge House? *Yes* Forecastle? *Yes*
 To what height do the Reverse Frames extend? *Bulk angle framing.*
 Has the Poop or Raised Quarter Deck an efficient Iron Bulkhead at the fore end? *Yes*
 Give particulars of the means for closing the openings in Bulkhead *Iron doors.*
 Is the Poop or Raised Quarter Deck connected with the Bridge House? *No* Has the Bridge House an efficient Bulkhead at the fore end? *Yes*
 Give particulars of the means for closing the openings in Bulkhead *No openings*
 What is the thickness of the Bridge Front plating? *4"* and Coaming plate? *44"*
 Give scantlings and spacing of the Stiffeners *9" x 3 1/2" x 56 B. A @ 30" spacing*
 Are bracket plates fitted at each end of the Stiffeners? *Yes* Are hor'l. brackets fitted connecting Bridge Bulk'd. with Bulwarks? *Yes*
 Has the Bridge House an efficient Iron Bulkhead at the after end? *Yes*
 How are the openings closed? *Storm boards, half height, in permanent channels*
 Is the Forecastle at least as high as the main or top-gallant rail? *Yes* Has the Forecastle an efficient Iron or Wood Bulk'd. at after end? *Yes*
 Are the Engine and Boiler openings covered by a Bridge, Poop, Raised Quarter Deck, or enclosed by a Strong Iron or Steel Deckhouse? *Yes*
 If the openings are not so protected are the exposed parts of the Casings efficiently constructed? *✓*
 Give thickness of plating; scantlings and spacing of Stiffeners *✓*
 What is the height of the exposed Casings? *✓* Are suitable means provided for closing all openings in them in bad weather? *Yes*

Are the Weather Deck Hatchways efficiently constructed and at least equal to the requirements of Section 28 of the Rules for 1904-5? Give particulars below:—

Position and Size.		No. 1. 32' 6" x 26'		No. 2. 14. 34' 8" x 26'		No. 3. 10' 10" x 18'		No. 5. 30' 4" x 26'			
Item.		Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.
COAMING	Height above top of DECK	30"		30"		30"		30"			
	Sides	44		44		44		44			
	Ends	44		44		44		44			
SHIFTING BEAMS OR WEB PLATES.	Number	Six		Six		Six		Six			
	Section and Scantlings	26/20 x 37		27/21 x 38		18/13 x 34		28/19 x 37			
	Material	6 x 3 1/2" x 48		6 x 3 1/2" x 48		4 x 3 x 44		6 x 3 1/2" x 48			
* FORE AND AFTERS.	Number	Nil		Nil		Nil		Nil			
	Section and Scantlings										
	Material										
HATCHES Thickness		2 1/2"		2 1/2"		2 1/2"		2 1/2"			
Remarks											

* When the Fore and Afters are of wood the depth should be stated from the underside of the hatches.

(If the sill of the lowest side scuttle will be less than 6 inches above the Indian Summer Load Line if assigned under the tables, state vertical distance from top of deck at side amidships to lower edge of lowest side scuttle.)

The following information is to be given in all Cases of vessels dealt with under Paras. 11, 12 (under 15 feet Moulded depth) and under Shelter Deck Rules.
 What is the thickness of the Bridge Sheerstrake? _____ Strake between Main and Bridge Sheerstrakes? _____

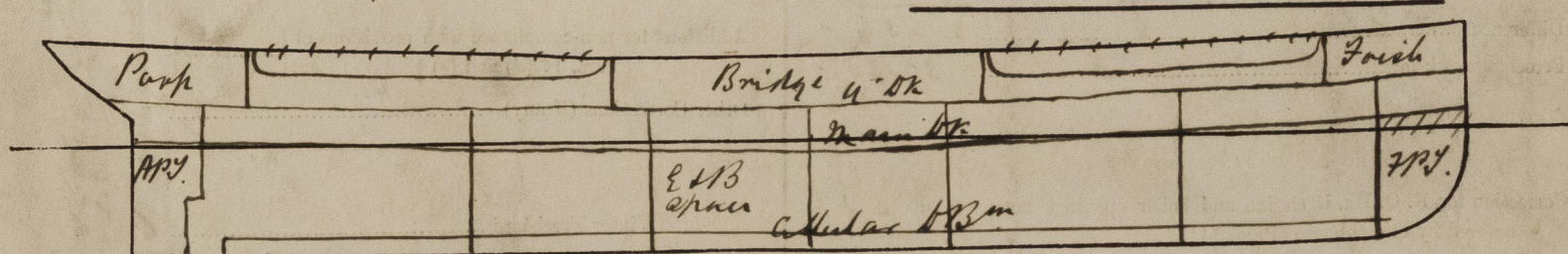
Delete the words { The Crew are, are not, berthed in the bridge house.
 that do not apply { The arrangements to enable them to get backwards and forwards from their quarters are, are not satisfactory.

Length of Bulwarks in well

Area of Freeing Ports required by Para. 11 (e) each side of vessel = _____ Sq. ft.

Ft.	Tenths.	Ft.	Tenths.	No.	} Freeing Ports (each side of vessel) = _____ Sq. ft.
x		x			
x		x			

Total deficiency or excess = _____ Sq. ft.



Show hereon line of Floors or Tank Top with position of any Breaks in same; also height of Peak Tank tops, &c., &c.

State any special features in the construction of the Vessel *Shut screw steamer, cellular STB^m bulk angle framing. Two steel decks. Displacement 8 tons per inch as per scale herewith. Standard "B" rule. Tonnage as per no spec cutting. Sides used to the S.S. War Ostich with report*
Builder: Messrs. Roper & Son Ltd
Owners: _____

Address *Blackburn, on the*

Fee £ *7* : *2* : *0*

Received by me _____



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