

# WOOD SHIP.

No. 39 Survey held at Savannah, Ga. Date, First Survey 23 April 1917 Last Survey 30<sup>th</sup> April 1918  
 on the French Mail Steamer "VERDUN" Master S. G. Guesdon  
 Tonnage under Tonnage Deck 1221.76 Built at Savannah, Ga. When built 1881 Launched 18<sup>th</sup> May 1881  
 Ditto of Spar Deck, or Awning Deck 22.89 By whom built Savannah Eng & Const Co Owners French Government  
 Ditto of Poop, or Raised-Gr. Dk. 16.72 Port belonging to France Destined Voyage Building  
 Ditto of Houses on deck 13.82.19 If Surveyed while Building, Afloat, or in Dry Dock Building  
 Gross Tonnage 117.14  
 Crew Space, as per Rule 280.79  
 Register Tonnage, cut on Beam 830.64  
 Engine Room  
 Register Tonnage, as a Steamer, cut on the Beam

Length as per Section 39	Feet. <u>220</u> Inches. <u>0</u>	Extreme Breadth Outside...	Feet. <u>40</u> Inches. <u>0</u>	Depth of Hold	Feet. <u>19</u> Inches. <u>0</u>	No. of Decks with Flat laid	<u>0</u>
Length of Keel	Feet. <u>210</u> Inches. <u>0</u>	Round of Beam	Feet. <u>6</u> Inches. <u>0</u>	Depth from limber-strakes to under side of lower deck beam	Feet. <u>9</u> Inches. <u>8</u>	No. of Tiers of Beams	<u>3</u>
				Depth, Moulded	Feet. <u>20</u> Inches. <u>9</u>		

SCANTLINGS OF TIMBER.	IN SHIP.			REQUIRED PER RULE, OR AS APPROVED.			OUTSIDE PLANK.	THICKNESS.	
	SIDED.	MOULDED.		SIDED.	MOULDED.			In Ship.	Per Rule, or as Approved.
		Middle.	Ends.		Middle.	Ends.			
TIMBER AND SPACE	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.			
	12	18		12	12		Garboard Strakes	1 1/2	1 1/2
	12	16		12	16		Garboard to Bilge	1 1/2	1 1/2
	12	17		12	17		Bilge Planks	1 1/2	1 1/2
	12	17		12	17		Bilge to Wales	1 1/2	1 1/2
	12	18		12	17		Wales	1 1/2	1 1/2
	12	18	9	12	17	9	Topsides	1 1/2	1 1/2
	12	18		12	13		Sheer Strakes	1 1/2	1 1/2
Average Space	36	38		13	38		Plank Sheers	1 1/2	1 1/2
length amidships	13	13		13	38		Water Upper Deck	1 1/2	1 1/2
Average Space	42	38		18	38		Ways Lower Deck	1 1/2	1 1/2
length amidships	18	19		18	19		Ditto, faying surface against Timbers	1 1/2	1 1/2
Ditto	33	8		6	8		Upper deck	1 1/2	1 1/2

Dimensions of Ship per Register.		
Length	221.4	breadth 40.0 depth 18.5

INSIDE PLANK.	THICKNESS.	
	In Ship.	Per Rule or as Approved.
	Ins.	Ins.
Limber Strakes	6	6
Bilge Planks	10	10
Ceiling in Flat	6	6
Ditto Bilge to Clamp	10	10
Hold Beam Clamps		
Deck Beam Ditto	12	12
Ceiling 'twixt Decks	8	8
Hold Beam Shelves	10	10
Deck Beam Ditto	10	10

Size of Bolts in Fastenings, distinguishing whether Copper, Yellow Metal, or Iron; also of Treenails.

	Copper or Y.M. in Ship.			Size required per Rule.		Copper or Y.M. in Ship.			Size required per Rule.		Copper or Y.M. in Ship.			Size required per Rule.
	Ins.	Ins.	Ins.			Ins.	Ins.	Ins.			Ins.	Ins.	Ins.	
Transoms and throats of Hooks														
Arms of Hooks														
Thro' Bilge and Limber Strakes														
Thickstuff over Double Floors														
Butt End Bolts														
Short Bolts in Ceiling														
Pintles of the Rudder														
Hold Beam														
Waterway														
Knees														
Shelf or Clamp														
Deck Beam														
Waterway														
Knees														
Shelf or Clamp														
Nails or Bolts in Flat of Deck														
Treenails														

ING.—The Space between the Floor Timbers and Lower Foothooks is 12" x 16" Y.P. The Space between the Top-Timbers is 12" x 16" Y.P.

consist of 12" x 16" Y.P. The First Foothooks of 12" x 16" Y.P.

Foothooks of 12" x 12 3/4" oak The Third Foothooks and Top Timbers of 12" x 12" Y.P.

Keelson is 3' 6" of 14" x 17" Y.P. and is free from all defects. The Shifts of the First and Second Foothooks are not less than 4'-0"

Keelson is 14" x 18" Y.P. N.B.—When less than prescribed by the Rules, state how many.

Transoms, Knightheads, Hawse Timbers, & Aprons of Y.P. ditto. The rest of the Shifts of the Frame are 4'-0" 6" 6'-0"

of Y.P. and is ditto. The Frame is Y.P. squared from First Foothook Heads upwards,

and Stern Post of oak and is ditto. and is free from sap, and from thence downwards, the frame is Y.P.

and Hold Beams of 13" x 13" Y.P. The double Frames are treenailed bolted together to the Gunwale.

of Y.P. Knees of Lie Oak. N.B.—If not, state how bolted

piece of Rudder of oak. Windlass of Stam Hyde Windlass. The Butts of the Timbers are fitted close together; their thickness not

of 18" x 19" Y.P. less than full depth of the entire moulding at that place.

ING OUTSIDE.—From the top of the Keel to two-fifths the depth of Hold, the Plank is Savannah 8" x 6" Y.P. remainder 5" Y.P.

above named height to the Wales 5" Y.P. The Frame is butt chocked with - Butt at each end of the chock.

as and Black-strakes 5" Y.P. The Topsides and Sheer-strakes Y.P.

ketting and Plank-sheers Y.P. The Water-ways { Upper Deck 11" x 14" Y.P.

as 4" x 4" Y.P. State of good. { Lower Deck 12" x 12" Y.P.

of the Planking are not less than five Feet Inches. N.B. If less than prescribed by the Rule, state whether general or partial,

(partial, in what part of the Ship. The Planking is wrought four strakes between, and without step-butt.

ING INSIDE.—The Limber-strakes and Bilge-strakes are Y.P.

ing, Lower Hold, and between Decks Y.P. Shelf Pieces and Clamps Y.P.

ININGS.—To Hold Beams vertically fastened by two 1 1/2" dia bolts driven through waterway, beam + shelf and clenched

ings are fastened vertically by two 1 1/2" dia bolts through lock strake, beam + lower lock shelf clenched over rings.

of Breasthooks are Pointers two forward two aft Crutches are

and Bolts are of 1" dia galvanized in the Bottom 1" dia galv Bolts in each Butt End are through and clenched.

Bilge and Limber Strakes are bolted through and clenched. Treenails of 1 1/2" 6 1/2" Lie oak How made straight and machine

Thickstuff over Double Floors are bolted through and clenched. General quality of Workmanship good.

We certify that the above is a correct description of the several particulars therein given.

Builder's Signature Savannah Engineering & Construction Surveyor's Signature J. Hugh Boyd

Surveyor to Lloyd's Register of British and Foreign Shipping.

W796-0014



EQUIPMENT TONNAGE 14750

ANCHORS.

Number of Certificate.	Anchors.	WEIGHT, EX. STOCK.			WEIGHT ON STOCK.			TEST, PER CERTIFICATE.				WEIGHT, REQ. BY RULE.			Description of Anchor.	Makers.	Where and when tested Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.	Tons.	qrs.	lbs.			
831	1st Bower .....	51	1	20				44	6	0	18	30	2	0	Balut Stockless	Balut Anchor Co	Cher 6-2-17 S.
3846	2nd " .....	41	8	22				36	19	1	14	30	2	0	"	"	31-1-17 S. 4
5587	3rd " .....	39	1	14				35	5	2	14	26	0	0	"	"	5-11-17
	Collective weight	132	1	18								87	0	0			
828	Stream .....	14	2	16				16	6	0	4	6	2	21	Balut Stockless	Balut Anchor Co	6-2-17 S. 5
866	Kedge .....	7	2	20				8	4	1	4	5	1	7	old style Stock.	"	"
	2nd Kedge.....																

## CHAIN CABLES.

## HAWSERS AND WARPS.

Number of Certificate.	Fathoms.	Size.	Test per Certificate Tons.	Weight of Chain Cable.		Fathoms and Size per Rule.	Description.	Makers of Cables.	Where and when tested, and Superintendent.	Material.	Fathoms.	Size.	Breaking Test of Steel Wire Towline.	Fathoms Size per Rule.
				Supplied.	Per Rule.									
217	210	1 3/4	55 1/2	349.1.14	319.1.17	240.1 1/16	Spid link	Warner Chain + Iron C	Shanon 11/11/18 W. Carg.	TOWLINE S.W.	90	3 1/4	22	90x
										HAWSER S.W.	66	2	10	2090
										WARP S.W.	50	1 1/2	7	2090
										Hawsers Manila	150	7		
										Warp "	150	6		
Iron Stream Chain or Steel Wire ...	75	3 1/4	22			75x3 3/4	S.W.							

Masts, Yards, &c., are in good condition, and sufficient in size and length.Standing and Running Rigging is sufficient in size and good in quality.Sails. one Suit of fore + aft Sails, and the following spare sailsBoats One life boat 22'-0" x 7'-0" x 3'-2" one motor boat 16'-0" x 6'-0" x 2'-4"Windlass, present state is good. Capstan good Rudder good. Pumps three hand. 4 steam.

Scuppers, &amp;c.—What arrangements are there beyond the scuppers on deck, for clearing upper deck of water, in case of a sea coming on board?

Cargo Hatchways.—How formed? Y.P. Coamings 24" above deck State size 12'-0" x 14'-0"

If of extraordinary size, state how framed and secured?

What arrangement for shifting beams? One centre fore + aft, + two side fore + aft 12" x 12" and 12" x 10" respectivelyHatches, themselves, whether strong and efficient? yesMain Hatchways.—State size 12'-0" x 14'-0"

Order for Special Survey, No.

Date

DATES of Surveys

held while building, as per Section 35.

Order for Ordinary Survey, No.

Date

No. 127 in Builder's Yard.

- 1st. When the Frame is completed Apr. 23, 30. May 7, 11, 21, 24, 31. June 4, 13, 20, 23, 28. July 1, 13, 19. Aug. 3, 9, 23. Sept. 4, 27.
- 2nd. When the Beams are put in, &c. 21, 23, 24, 1, 22, Dec. 5, 21, 31. Jan. 9, 15, 23, Feb. 4, 13, Mar. 4, 12, 27. Apr. 5, 17, 23.
- 3rd. When completed and before the plank be painted or payed 1/5, 22, 28. June 6, 14, 19, July 3, 24. Aug. 1, 24. Sept. 4, 17, 18. Oct. 1, 5, 21, 30.

## General Remarks.

This vessel has been built in accordance with the approved plans, the Secretary's letter, and in general conformity to the Rules for the class contemplated.

The fastenings of the outside planking where of iron are galvanized.

The garboard stakes are edge bolted into the keel with 1 1/4 dia bolts 28" to 42" long spaced 45" centres.

The ceiling is edge bolted throughout with 1 1/4 dia bolts spaced 45" centres.

The timber has been treated with carbolineum. Salting has been carried out in accordance with Sec. 37 of the Rules with the exception of the beams. The timber used in the construction of the vessel is of good quality free from sap & all other defects.

The bulkheads enclosing engine space are gas tight. Ceiling in machinery space has been caulked to prevent leakage of gas into cargo spaces.

Length of cables reduced in accordance with war emergency measure.

Present condition of Caulking of Bottom good.Deck, good.and Waterways good.

If Sheathed, Doubled, Felted, Coppered, or Yellow Metalled

When last done

I am of opinion this Vessel should be Classed 12A1. "SALTED" subject to steel wire stream line of Rule size being placed on board to complete the equipment.

The Amount of the Entry Fee ... £ : 20 : 00

Special ... £ : 294 : 00

Certificate ... £ : :

Travelling Expenses, if any, 297.33new job 3900Fees applied for, 14th Nov 1918.

Received by me,

18.

Hugh Boyle  
Surveyor to Lloyd's Register of British and Foreign Ships

Committee's Minute

Character assigned

note:- arcp  
Exp  
Salts  
oil engines

+ 12 A Subject (Storm)

+ dmc. 10.18

+ N.D.B. 10.18-100th

HULL CERTIFICATE  
WRITTEN10/2/19  
19 SEP 2 1919

7-OCT. 1919

Lloyd's Register  
Foundation