

YACHT. STEEL YACHT.

BOX CASE.

No. 15370

State of Report is also sent on the Machinery of the Vessel *See*
 Port of *Rotterdam* Date of completion of Report *9th July 1926* Received at London Office *21 JUL 1926*
 Survey held at *Alphen a/d Rijn* Date of First Survey *12th Jan 1926* Last Survey *9th July 1926*
 On the *Steel 2 masted Auxiliary Schooner "VIGELANTER"*

REGISTERED DIMENSIONS.

Length *99.1*
 Breadth *19.8*
 Depth *7.5*

REGISTERED TONNAGE.

Under deck *105.66*
 Gross *112.65*
 Net *63.06*

Length from fore side of Stem to after side of Stern-post on Deck *102.23*
 Breadth, Extreme *19.8*

Tonnage, Thames Measurement *112.65*
 (L³ - B³) x B² x 1/4 B²

Official Number

Signal Letters

Rig *Schooner*

Number of Masts *2*

CLASS *100 A1*

Half Breadth (moulded) *9.8362*
 Depth from top of Keel to top of Upper Deck Beams at centre (with the normal round up of Beams) *10.1640*

Half Midship Girth outside of frames from centre line at top of Keel to top of beam at side *16.3935*

Twice Bilge Diagonal from top of Upper Deck Beam at centre to the moulding edge of Frames (as per Rule) *22.0984*

Transverse Number *58.4921*

Length from outside of Stem to outside of Sternpost or Counter at 15 of Rule depth below top of Beams at centre *102.23*

Longitudinal Number when the proportion of Length to Depth does not exceed seven... *10.058*

Proportion—Length to Depth *10.058*

Longitudinal Number when the proportion of Length to Depth exceeds seven... *78.09*

Built at *Alphen a/d Rijn*

When built *1926*

Launched *6th May 1926*

By whom built *A. Pannevis*

Owner *D. G. VAN BEUNINGEN*

Residence *Rotterdam*

Port belonging to *Rotterdam*

If Surveyed while Building, Afloat, or in Dry Dock *Building*

Designer *A. Pannevis*

Sailmaker *Raaij & Giphthorn Old. Coes.*

FRAMING.

	In Yacht.			Required per Rule or as approved.		
	Ins.	Ins.	20ths.	Ins.	Ins.	20ths.
Frames, Angles, for $\frac{2}{3}$ length amidships	<i>2 1/2</i>	<i>2 1/2</i>	<i>.28</i>	<i>2 1/2</i>	<i>2 1/2</i>	<i>.28</i>
" " " $\frac{1}{3}$ " at ends if reduced...	<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>
Spacing of Frames, heel to heel		<i>18"</i>			<i>18"</i>	
Reversed Frames, Angles	<i>2 1/2</i>	<i>2</i>	<i>.24</i>	<i>2 1/2</i>	<i>2</i>	<i>.24</i>
Floors, thickness for $\frac{1}{2}$ length amidship	<i>8mm amidship</i>					
" " in way of Engines	<i>10mm of area</i>					<i>.24</i>
" " " Boilers	<i>See plan</i>					
" " at ends of Vessel	<i>See plan</i>					<i>.20</i>
" depth at centre, if straight on upper edge	<i>Level</i>					
" " " if extended up the bilge...	<i>Level</i>					
Double Bottom, Centre Girder, depth and thickness	<i>32</i>		<i>.28</i>	<i>32</i>		<i>.28</i>
" " Angles to Top of Centre Girder	<i>2 1/2</i>	<i>2 1/2</i>	<i>.28</i>	<i>2 1/2</i>	<i>2 1/2</i>	<i>.28</i>
" " Bottom	<i>None</i>					
" " Side Girders, Floors and Brackets	<i>None</i>					
" " Angles	<i>None</i>					
" " Margin Plate, depth and thickness	<i>12</i>		<i>.24</i>	<i>See plan</i>		
" " Angle to outside plating	<i>2 1/2</i>	<i>2 1/2</i>	<i>.28</i>	<i>2 1/2</i>	<i>2 1/2</i>	<i>.28</i>
" " Floors			<i>.24</i>			<i>.24</i>
" " in way of Boilers	<i>See plan</i>					
" " Frames and Reversed Frames	<i>2 1/2</i>	<i>2 1/2</i>	<i>.28/.24</i>	<i>2 1/2</i>	<i>2 1/2</i>	<i>.28/.24</i>
" " Inner Bottom, middle line strake	<i>8mm plating all</i>					
" " thickness in Engine space	<i>as on plan .24</i>					
" " " Boiler space	<i>See plan for</i>					
" " " Holds	<i>frames connection every frame</i>					
Beams, Upper Deck, Angle, Bulb Plate, or Bulb Tee	<i>4</i>	<i>2 1/2</i>	<i>.28</i>	<i>4</i>	<i>2 1/2</i>	<i>.28</i>
" " Angles to Bulb Plate	<i>5</i>	<i>5</i>	<i>.32</i>	<i>5</i>	<i>5</i>	<i>.32</i>
" " Spacing		<i>18</i>			<i>18</i>	
" Cabin Sole, Angle, Bulb Plate, or Bulb Tee	<i>3</i>	<i>2</i>	<i>.28</i>	<i>3</i>	<i>2</i>	<i>.28</i>
" " Angles to Bulb Plate						
" " Spacing		<i>18</i>			<i>18</i>	
Pillars to Upper Deck Beams, size and spacing	<i>2 1/2 x 2 1/2 x 36" and to suit accommodation</i>					
" Cabin Sole Beams	<i>angle steels and girders in Saloon</i>					
Web Frames, No. and spacing	<i>See plan</i>					
" Breadth and thickness	<i>See plan</i>					

BULKHEADS.

	In Yacht.			Required per Rule or as approved.		
	Ins.	Ins.	20ths.	Ins.	Ins.	20ths.
W.T. Bulkheads, No. for record in Y. Reg.	<i>3</i>	<i>W.T. BHs</i>		<i>3</i>		
" Thickness of plating		<i>.28/.20</i>			<i>.28/.20</i>	
" Stiffeners, size	<i>2 x 2 x .24 x 90" and as on plan</i>					
" spacing	<i>as on plan</i>					

FORGINGS AND CASTINGS.

	In Yacht.			Required per Rule or as approved.		
	Ins.	Ins.	20ths.	Ins.	Ins.	20ths.
Keel (Bar or Side Plates)	<i>6" x 1 1/4"</i>			<i>6" x 1 1/4"</i>		
Stem	<i>6" x 1 1/4"</i>			<i>6" x 1 1/4"</i>		
Stern-post, without aperture						
Stern and Propeller post, with aperture	<i>152 x 57 7/8</i>			<i>152 x 57 7/8</i>		
Rudder, diameter of Head and Main piece	<i>102 7/8</i>			<i>102 7/8</i>		
" " Pintles	<i>57 7/8</i>			<i>57 7/8</i>		
" Thickness of Plate or Plates	<i>7 7/8</i>			<i>7 7/8</i>		
" How constructed	<i>In accordance with plan</i>					

KEELSONS AND STRINGERS.

	In Yacht.			Required per Rule or as approved.		
	Ins.	Ins.	20ths.	Ins.	Ins.	20ths.
Centre Line Keelson, Vertical Plate or Bulb on top of Floors	<i>In way of ordinary floor</i>					
" Intercoastal Plate			<i>.28</i>			<i>.28</i>
" Rider Plate						
" Angles	<i>3</i>	<i>2 1/2</i>	<i>.32</i>	<i>3</i>	<i>2 1/2</i>	<i>.32</i>
Side Keelson, Angles						
" Intercoastal Plate						
Bilge Keelson, Angles						
" Intercoastal Plate						
Bilge Stringer, Angles	<i>In way of Cabin Sole beams</i>					
" Intercoastal Plate	<i>See plan plate flanged to</i>					
Side Stringer, Angles	<i>See plan 12" x .24. In Motor space</i>					
" Intercoastal Plate	<i>Intercoastal side stringer</i>					

DECKS.

	In Yacht.			Required per Rule or as approved.		
	Inches.	20ths.	Inches.	20ths.	Inches.	20ths.
Upper Deck Stringer Plate, breadth and thickness	<i>22</i>	<i>.32</i>	<i>22</i>	<i>.32</i>		
" " Angle	<i>3 x 3</i>	<i>.32</i>	<i>3 x 3</i>	<i>.32</i>		
" Tie plates, Fore-and-aft	<i>8</i>	<i>.28</i>	<i>8</i>	<i>.28</i>		
" " Diagonal, No. of pairs	<i>2 x 8</i>	<i>.28</i>	<i>8</i>	<i>.28</i>		
" Wood Deck, Material & thickness	<i>Plated .24 as on plan in center</i>					
Cabin Sole Stringer Plate, breadth and thickness	<i>See plan</i>					
" " Angles						

State whether Framing and Plating are of Iron or Steel *Steel*

Manufacturer's name or trade mark of the Iron or Steel used for Frames, Floors, Beams.

Keelsons, Tie and Stringer Plates, outside Plating, &c. *Siemens's Martin*
Process Mammamamöfen Werke - Phoenix
Phönixwerke

State process of manufacture of Steel *Siemens's Martin*

Has the Steel been tested as required by the Rules *Yes*

Write "Sheer Strake" opposite its corresponding letter.

PLATING.							RIVETING.											
STRAKES.	AS IN SHIP.				PER RULE OR AS APPROVED.		EDGES. Ordinary or Joggled?				BUTTS.							
	AMIDSHIP.		FORWARD.	AFT.	AMIDSHIP.		Single or Double.	Breadth of Lap.	RIVETS.		Double or Treble and for what Length.	RIVETS.		STRAPS.		IF LAPPED.		
	Breadth.	Thickness.	Thickness.	Thickness.	Breadth.	Thickness.			Diam.	Spacing cr. to cr.		Diam.	Spacing cr. to cr.	Breadth.	Thick-ness.	Breadth.	For what Length.	
	Inches	20ths	20ths	20ths	Inches	20ths			Inches.	Inches.		Inches.	Inches.	Inches.	20ths	Inches.	Inches.	
FLAT PLATE KEEL..... (If Bar Keel, state Riveting)					Bar Keel.			1/8.	4 3/8"									
GARBOARD OF A Strake...	36	.38	.38	.38	36	.38	Single	5/8	2 1/4	2.25	Double	5/8	2 1/4			8	.36	
B " ...	40	.28	.28	.28	40	.28	"	"	"	2.25	"	"	"					
C " ...	36	.28	.28	.28	36	.28	"	"	"	"	"	"	"					
D " ...	34	.28	.24	.24	34	.28	"	"	"	"	"	"	"					
E " ...	40	.28	.24	.24	40	.28	"	"	"	"	"	"	"					
F " ...	42	.32	.24	.24	42	.32					"	"	"					
G " ...																		
H " ...																		
J " ...																		
K " ...																		
L " ...																		
M " ...																		

Lengths of Plating
 Main Stringer Plate Butts, treble riveted for Double length amidship.
 Straps, single, double or overlapped for 1/2 length amidship.
 Butts of Bilge & Side Stringers, and Tie Plates, treble or double riveted? Double
 Inner Bottom Plating, riveting of Edges Single Butts II & I
 Centre Girder Butts, Tu riveted. Keelson Butts, V riveted.
 Frames, riveted through Plates with 5/8 in. Rivets, about 4" apart.
 Rivets, state whether of Iron or Steel Steel

FRAMES extend in one length from 10m margin & Centre to Dh state if ordinary or joggled
 REVERSED FRAMES on floors and frames extend from to Dh state if ordinary or joggled

MASTS, SPARS, &c.

	Material.	Total length.	DIAMETER AND THICKNESS.				No. of Plates in round.	ANGLES.		RIVETING.	
			At Partners.	Heel.	Hounds.	Head.		Number.	Size.	Seams.	Butts.
LOWER MASTS ...	Fore	Oregon Pine in accordance with the approved plan.									
	Main	"	"	"	"	"					
	Mizen										
Bowsprit	Oregon Pine in accordance with the approved plan.										
Topmasts, Yards and Remainder of Spars	Booms Oregon Pine										
Standing and Running Rigging	2 1/4" sufficient in size and Number as on plan in quality wire good.										
Sails	One.	suit of	Local quality		Sails, and the following spare sails						
Boats	One.										
Windlass, Maker's name	Hand Patent.		Capstan			own made.		Pumps In each compartment 4".			
Coamings, Skylights & Companions—State whether strong and efficient, and properly protected. Yes.											

EQUIPMENT No. 6048. LETTER Revised

ANCHORS.

No. of Certificate.	ANCHORS.	Weight, ex Stock.			Weight of Stock.			Test, per Certificate.				Weight required by Table 24 or 25.		Description of Anchor.	Makers.	Where and when tested and Superintendent.	
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	Cwts.	qrs.	lbs.	Cwts.	qrs.			If Patent state Patentee.	If Stock state Stockholder.
403	Bower	5	2	11	Stockless			7	18	1	21	4 1/10		Griffin	Mon. New York	20/5-26	
404	"	5	2	9	"			7	18	1	21	4 1/10		"	"	"	"
405	Stream Kedge	1	0	20	0	1	7					1-1-0		Ordinary	"	"	"

CHAIN CABLES.

HAWSERS.

No. of Certificate.	Length and size supplied.		Test per Certificate.		Weight of Chain Cable.		Length and size per Table 24 or 25.		Description.	Makers of Cables.	When and where tested and Superintendent.	Material.	Length and size supplied.		Breaking Test of Steel Wire Towline.	Length and size per Table 24 or 25.	
	Length.	Diam.	Proof.	Break-ing.	Supplied.	Per Table 24 or 25.	Length.	Diam.					Length.	Cir.		Length.	Cir.
729	135	1 1/16	6 3/4	13 1/2	44-0-22	42-1-0	135	1 1/16	Short Link K.R.P.	Ho. Burgehauffs	Leiden 20/5-26	TOWLINE	75	3	Per spec	75	3
Stream Chain or Steel Wire	45	5 1/2	Per spec									WARP	45	3	Per spec	45	3

General quality of Workmanship Good.
 We certify that the above is a correct description of the several particulars therein given.
 Surveyor's Signature J. G. Green
 Builder's Signature M. Parnis
 Surveyor to Lloyd's Register of Shipping.

YACHT.

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

Plans passed in this Office London Letter M. 26/11 25- 17/12-25-

Workmanship. Are the butts of plating planed or otherwise fitted? *Chipped & Caulked*

Is the riveted work properly closed? *Yes.*

Are the liners between the frames and plates solid single pieces? *Yes.*

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

from the faying surfaces? *Yes.*

Do any rivets break into or through the seams or butts of the plating? *Yes a few.*

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

General Remarks (State quality of workmanship, &c.)

Workmanship good.

The yacht has been built in accordance with the approved plans, the letters referred to above and in general conformity with the Society's Rules.

Plans have been retained in London as per above letters, and in addition the plans of Rigging, masts, Stearnframe and Quarter Rave been sent with this report.

The Surveyor should state the Number of Report and Name of any Sister Vessel.

PARTICULARS FOR RECORD in the YACHT REGISTER BOOK.—Length of Poop _____ ft., R.Q.D. or Break _____ ft., Bridge Dk. _____ ft.,

F'castle _____ ft. (in feet and tenths) where the Poop is on top of the R.Q.D., or when the Poop or R.Q.D. 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 it should appear in the Yacht Register Book) *One 8k teak wood.*

Official No. _____; Signal Letters _____

State if Machinery is fitted aft *Motor.*

How are the surfaces preserved from oxidation? Inside *Cement and Paint.*

Outside *Paint.*

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system *Cell. Iron.*

Where fitted.	*Length. Feet.	Water Capacity. Tons.	Where fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,			Fore peak tank,		
Double bottom, under Engines and Boilers,			After peak tank,		
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,			Other tanks, if fitted,		
<i>Total length = 52.5</i>		<i>26 1/2</i>			
<i>Total capacity 26 1/2</i>					

* 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 and Sound and Tight.*

Order for Special Survey, No. *692*

Date *12/11-25*

No. *406* in Builder's Yard.

Dates of Surveys held while building.

12/1. 3-16/2. 4-19/3. 7-21-29/4. 10-24-28/5-18/6. 9/7/26

Total No. of Visits *13*

Fee for Special Survey *£ 480.00*

Travelling Expenses, if any *£ 120.00*

Fees applied for,

19

Received by me,

23/8/26

Certificate to be sent to

Adam Surveys.

State whether the Vessel has been built under Special Survey *Yes*

I am of opinion this Vessel should be classed

100 A 1.

B. Cunningham
Surveyor to Lloyd's Register of Shipping.

Committee's Minute

FRI. 30 JUL 1926

Character assigned

100 A 1. in the Yacht Register

Lloyd's A.C.P. + L.M.C. 7.26
Patrol Motor

CERTIFICATE WRITTEN.

The Surveyors are requested not to write on or below the Committee's Minute.



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