

STEEL YACHT.

State if Report is also sent on the Machinery of the Vessel no

No. 1593

Port of Nantes

Date of completion of Report 26 October 1928

Received at London Office

Survey held at Nantes

Date of First Survey 8th October 1928

Last Survey 19th October

19 28

On the Steel 'COLBERT' ex 'PRINCESS EITEL FRIEDRICH' in view of her converting into a full Power Yacht.

REGISTERED DIMENSIONS.

Length 239.2
Breadth 41.1
Depth 20.9

REGISTERED TONNAGE.

Under deck 1566
Gross 1337
Net 941

Length from fore side of Stem to after side of Stern-post on Deck 229.6

Breadth, Extreme 41.1
Tonnage, Thames Measurement 1337

Official Number

Signal Letters

Rig

Number of Masts 3

CLASS

Half Breadth (moulded) 20.5
Depth from top of Keel to top of Upper Deck Beams at centre (with the normal round up of Beam) 23.26

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

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

Transverse Number 43.76

Length from outside of Stem to outside of Sternpost or Counter at 1/5 of Rule depth below top of Beams at centre 229.6

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

Proportion—Length to Depth ✓

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

Built at Hamburg

When built 1909

Launched

By whom built Blohm & Ross

Owner Baron de Forest

Residence

Port belonging to Nantes

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

Designer ✓

Sailmaker ✓

FRAMING.

	In Yacht.			Required per Rule or as approved.		
	Inch.	Inch.	20ths.	Inch.	Inch.	20ths.
Frames, Angles, for 3/4 length amidships	140	90	10			
" " " 1/2 " at ends if reduced	130	90	12			
Spacing of Frames, heel to heel	625	7	(520 forward)			
Reversed Frames, Angles between U.D. and 2 ^d D.	90	90	10			
Floors, thickness for 1/2 length amidship	11					
" " in way of Engines	✓					
" " " " Boilers	✓					
" " at ends of Vessel	10					
" depth at centre, if straight on upper edge..	1" 150					
" " " if extended up the bilge...	✓					
Double Bottom, Centre Girder, depth and thickness						
" " Angles to Top of Centre Girder...						
" " " Bottom " " "						
" " Side Girders, Floors and Brackets						
" " " Angles						
" " Margin Plate, depth and thickness						
" " Angle to outside plating...						
" " Floors						
" " in way of Boilers...						
" " Frames and Reversed Frames	90	90	10			
" " Inner Bottom, middle line strake..						
" " thickness in Engine space						
" " " Boiler space..						
" " " Holds						
Beams, Upper Deck, Angle, Bulb Plate, or Bulb Tee	220	90	12			
" " Angles to Bulb Plate	✓					
" " Spacing	1" 250					
" " 2 ^d Deck						
" Cabin Sole, Angle, Bulb Plate, or Bulb Tee	220	90	12			
" " Angles to Bulb Plate	✓					
" " Spacing	1" 250					
Pillars to Upper Deck Beams, size and spacing	1 p. 80% or 2 p. 75% every beam					
" " 2 ^d Deck						
" Cabin Sole Beams	1 p. 100% or 2 p. 80% every beam					
Web Frames, No. and spacing	1100 x 65 x 10 every frame					
" " Breadth and thickness	1100 x 100 x 10 each side with girder 1100 x 100 x 10					

BULKHEADS.

	In Yacht.			Required per Rule or as approved.		
	Inch.	Inch.	20ths.	Inch.	Inch.	20ths.
W.T. Bulkheads, No. for record in Y. Reg.	8					
" " Thickness of plating	10.5 to 7					
" " Stiffeners, size	2 1/2 x 100 x 16					
" " spacing	220 x 90 x 12					

FORGINGS AND CASTINGS.

	In Yacht.			Required per Rule or as approved.		
	Inch.	Inch.	20ths.	Inch.	Inch.	20ths.
Keel (Bar or Side Plates)	225	7	65			
Stem	180	7	65			
Stern-post, without aperture	180	7	30			
Stern and Propeller post, with aperture	✓					
Rudder, diameter of Head and Main piece	✓					
" " Pintles	105					
" Thickness of Plate or Plates	25					
" How constructed	Single plate built up rudder					

KEELSONS AND STRINGERS.

	In Yacht.			Required per Rule or as approved.		
	Inch.	Inch.	20ths.	Inch.	Inch.	20ths.
Centre Line Keelson, Vertical Plate or Bulb on top of Floors	13					
" Intercoastal Plate	1 1/2	12				
" Rider Plate	none					
" Angles	2 x 120	90 x 15				
Side Keelson, Angles	90	90 x 11				
" Intercoastal Plate	11					
Bilge Keelson, Angles	✓					
" Intercoastal Plate	✓					
Bilge Stringer, Angles	2 1/2	130 x 90 x 10				
" Intercoastal Plate	10					
Side Stringer, Angles	130	90 x 10				
" Intercoastal Plate	600	8				

DECKS.

	In Yacht.			Required per Rule or as approved.		
	Inch.	Inch.	20ths.	Inch.	Inch.	20ths.
Upper Deck Stringer Plate, breadth and thickness	1.050	10	8 at ends			
" " Angle	2					
" " Tie plates, Fore and aft Plating	8 x 7					
" " " Diagonal, No. of pairs	✓					
" Wood Deck, Material & thickness	Oak	65				
" 2 ^d Deck						
" Cabin Sole Stringer Plate, breadth and thickness	1.200	10	8 at ends			
" " Tie plates, Fore and aft	350	10				
" Orlop Deck Angles, Stringer Plate	600	8				

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. ✓

State process of manufacture of Steel

Has the Steel been tested as required by the Rules

...the corresponding letter.

1

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

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

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

How are the surfaces preserved from oxidation? Inside _____ Outside _____

Double bottom, forward, ☒ Other tanks, if fitted, ☒
Total capacity _____ (If necessary, furnish further information by sketch.)

Traveling Expenses, if any...£ : : 19 145

I am of opinion this Vessel should be classed _____
Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute 11 JUL 22 JUL 1990

Character assigned *Not for* *Classroom* *Hee* *78* *8282*

mi. "Dac Pomorza"

Write ~~100~~

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

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