

HULL MEASUREMENTS

	[m]
Lt	12,12
B	2,55
Fa	1,35
Fp	1,36
Bl	2,48
Fb1	0,62
Fb2	0,58
P1	0,48
P2	0,66
P3	0,45
P4	0,30

RIG MEASUREMENTS

	[m]
I	10,35
J	5,40
Lp	6,02
HLU	9,30
HLP	4,50
P	6,10
E	8,20
Es	5,75
F	6,10
Ef	5,75
mP	
mE	
mEs	
mF	
mEf	
Dm	
Hm	
Ht	

CALCULATED DIMENSIONS & COEFFICIENTS

Fore-triangle Spo [m2]	49,846
Fore-triangle Spa [m2]	27,945
Main sail [m2]	54,289
Main Top-sail [m2]	5,261
Foremast sails [m2]	
Mizzen sail [m2]	
Mizzen Staysail [m2]	
Sail Surface (Spv) [m2]	94,065
Rig aspect ratio (Sf)	0,849
Use of spinnaker	Yes
Use of balloon jib	No

EQUIPMENT & FITTINGS

Centerboard :	sliding	
	with tab	
	modified (bulbe or ballast)	
Rudder :	modified	
Propeller Axis :	absent	
	in centerline position	x
	in lateral position	
	2 propeller axis	
Propeller :	with folding/feathering blades	x
	with 2 solid blades	
	with 3 (or more) solid blades	
Mast :	wooden	x
	alloy	
Boom :	wooden	x
	alloy	
	in composite material	
Spars :	wooden	x
	alloy	
	in composite material	
Forestay :	head foil with 1 groove	
	head foil with 2 grooves	
Furling system :	of jib, active	x
	of jib, inactive but in place	
	flying furling device	
Winches :	absent, with Ls < 8m	
	absent, with Ls > 8m	
	self-tailing	
Interior :	absence of furniture	
Superstructure :	in composite material	
Hull :	with plastic covering	
	composite for Classic IOR	

Rated Length (Ls) [m]	9,952
average rated depth (Pmc)	0,432
rated depth (Ps)	1,400
rated beam (Bj)	2,529
rig coefficient (Ca)	0,780
Class coefficient (Cb)	0,000
Age Parameter (Pe)	-0,079
Equipment (Pv)	0,030
Bottom Profile (Pp)	0,950
Correction (Cc)	1,000
Authenticity (Co)	0,915

ASSOCIATION FRANÇAISE DES YACHTS DE TRADITION
AFYT

RATING CERTIFICATE

N° of certificate : **FA 260**

Sail n° : **9**

AYESHA

Reference Class : **Gaff Vintage**

Architect : **Arthur Boyes**

Builder : **Aldous Ltd**

Original Class :

Year of Design : **1920**

Year of Launching : **1922**

Year of rig type : if modified Ca configuration

Rig Type : **Gaff Cutter**

Ensign : **Anglais**

Registered in :

Club :

Rig lenght (La) [m] : **14,4**

Max. Beam (B) [m] : **2,55**

Draft (TE) [m] : **1,77**

Rating :	5,566
APM s/mile :	247,3
TCF :	0,8288

Validity year : **2024**

Issue date and time : 2/6/24 0:00

Owners signature :

Validation of the National Association : *Roger Gibert*

Measurements made by : Roger Gibert (n°: 0029903Z)

Measurement date : 02/06/2023

Location of measurement : Saint-Tropez