



IRC FRA

YCF Centre de Calcul

ycf-club.fr +33(0)1 47 04 10 00 irc@uncl.com



0.9 1.0 1.1 1.2 1.3

BOAT:

Name: HAN - SEC
Sail Number: FRA20
Design: FIGARO 3
Cert No.: 49494 SECONDARY
Crew No.: 7 (595 kg)

TCC: 1.133

Year: 2024

NON SPINNAKER TCC: 1.107

STANDARD CERTIFICATE

Valid from: 30 May 24 15:55:05

Expires: 31 Dec 24

Issue: NOUVEAU CERTIFICAT

STD hull data; Gréement & Voiles données déclarées propriétaire

HULL		OVERHANGS		HULL, KEEL & ENGINE NOTES	
LH	9.76	BO	0.76	Series Date: 2018, Age Date: 2019	
LWP	8.93	x	0.73	Internal ballast: 0 kg	
Hull Beam:	3.45	h	0.12	Weight includes batteries/cushions	
Boat Weight:	3075	SO	0.07	No variable/moveable ballast carried	
DLR	144	y	0.01	Low vcg iron+lead keel. No wing keel	
Draft:	2.47			Inboard engine : Weight 106 kg	
Bulb weight:	886			2 blade folding/feathering propeller	
				Hull Factor calculated: 12.1	

RIG & MAINSAIL		MIZZEN		HEADSAIL		FLYING HEADSAIL		SPINNAKER	
P	12.70	PY	--	Max No.	2	Max No.	0	Max No.	2
E	4.38	EY	--	HSA	56.10	FSA	--	SPA	114.38
J	4.52	LLY	--	HLUmax	13.40	FLU	--	SLU	16.06
FL	13.33	LPY	--	HLU	13.40	FLP	--	SLE	13.50
MUW	1.80	ID#		HLP	7.35	FUW	--	SFL	9.10
MTW	2.38			HUW	1.15	FTW	--	SHW	9.38
MHW	3.28			HTW	3.23	FHW	--	ID#	
ID#				HHW	4.25	FSFL	--		
				ID#		FSHW	--		
						ID#		SPL	--
						STLFHmax	--	STL	5.76

RIG & SAIL NOTES

Bermudian Sloop, Rig Factor calculated: 1.014
Carbon Mast, Rod standing rigging
2 Spreader/Jumper (sets)
1 Aft Rigging (sets)
Manual power only for running rigging
Mast foot/forestay not adjusted while racing

NO whisker pole set to leeward

Bowsprit only/deck tack point, NO spinnaker poles

OWNER

*VIVI France SAS,
14 impasse des Nardis
LEMBRAS, 24100
FRANCE

STABILITY & SAFETY

STIX: 34
AVS: 125
SSS: 19
ISO/IRC Design Category: A
World Sailing Plan Review: N/A
World Sailing OSR compliant lifelines fitted

IRC Rule 8.8 Change of ownership and/or changes in sail number will automatically invalidate the rating certificate.
IRC Rule 8.9 Physical changes which might affect the performance of the boat shall be declared and may invalidate the rating certificate.
IRC Rule 13.4 It is a breach of the Rules of IRC for any owner or individual to intentionally supply false information.

Seahorse Magazine
Your free subscription:
www.seahorse.co.uk/digital
Passcode: 59767

BOAT:

Name: HAN - SEC
 Sail Number: FRA20
 Design: FIGARO 3
 Cert No.: 49494 SECONDARY
 Crew No.: 7 (595 kg)

STANDARD CERTIFICATE

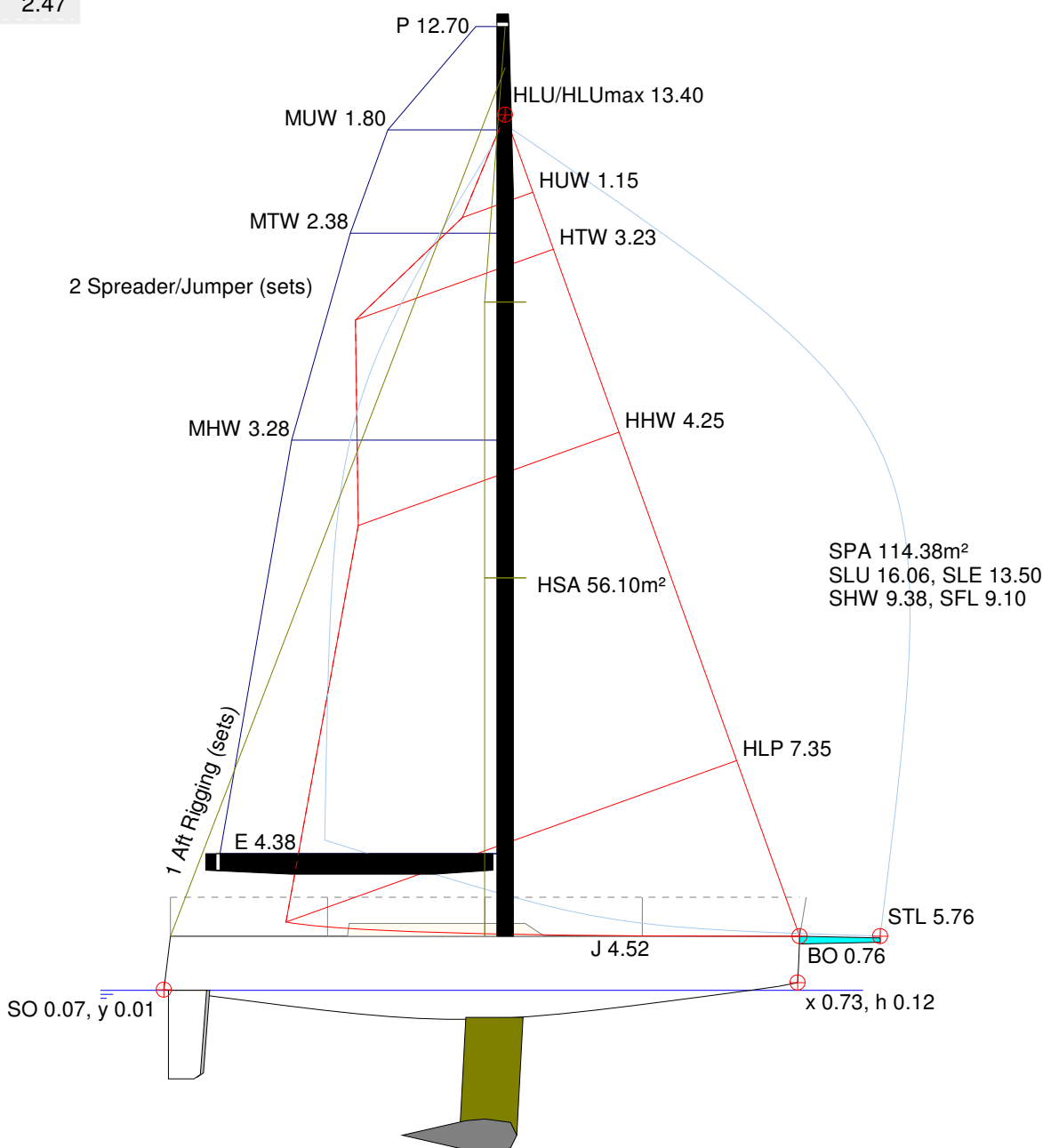
Valid from: 30 May 24 15:55:05
 Expires: 31 Dec 24

HULL

LH 9.76
 LWP 8.93
 Boat Weight: 3075
 DLR 144
 Draft: 2.47

RIG & SAIL NOTES

Max number of headsails carried: 2
 Max number of flying headsails carried: 0
 Max number of spinnakers carried: 2



Units in metres unless otherwise stated.
 IRC Rule 13.3 The accuracy of the measurements supplied shall be the owner's responsibility.
 The boat drawing is approximated based on IRC rated data, if there is an error please contact your rule authority.