



BOAT:

Name: MOANA
Sail Number: NED8935
Design: J 122 2.30 GP E
Cert No.: 45837
Crew No.: 10 (850 kg)

TCC: 1.071

Year: 2024

NON SPINNAKER TCC: 1.051

ENDORSED CERTIFICATE

Valid from: 24 Jun 24 10:00:25

Expires: 31 Dec 24

Issue: Amended main and spinnaker

Weight, overhangs and draft 4/23; rig data 4/19

Saildata North 6/22; Adjustable mast foot whilst racing; main and spinnaker North 6/24

HULL		OVERHANGS		HULL, KEEL & ENGINE NOTES	
LH	12.19	BO	0.52	Series Date: 2006, Age Date: 2018	
LWP	10.82	x	0.33	Internal ballast: 0 kg	
Hull Beam:	3.64	h	0.17	Weight includes batteries/cushions	
Boat Weight:	7102	SO	0.85	No variable/moveable ballast carried	
DLR	173	y	0.15	Low vcg iron+lead keel. No wing keel	
Draft:	2.36			Inboard engine : Weight 140 kg	
Bulb weight:	N/A			2 blade folding/feathering propeller	
				Hull Factor calculated: 8.9	

RIG & MAINSAIL		MIZZEN		HEADSAIL		FLYING HEADSAIL		SPINNAKER	
P	14.57	PY	--	Max No.	4	Max No.	0	Max No.	4
E	5.34	EY	--	HSA	39.42	FSA	--	SPA	137.20
J	4.58	LLY	--	HLUmax	15.43	FLU	--	SLU	18.50
FL	16.41	LPY	--	HLU	15.41	FLP	--	SLE	14.66
MUW	1.07	ID#		HLP	4.90	FUW	--	SFL	9.25
MTW	1.93			HUW	0.75	FTW	--	SHW	10.15
MHW	3.33			HTW	1.40	FHW	--	ID#	
ID#				HHW	2.59	FSFL	--		
				ID#		FSHW	--		
						ID#		SPL	--
						STLFHmax	--	STL	6.48

RIG & SAIL NOTES

Bermudian Sloop, Rig Factor calculated: 1.022
Carbon Mast, Rod standing rigging
2 Spreader/Jumper (sets)
1 Aft Rigging (sets)
Manual power only for running rigging
Mast foot only may be adjusted while racing

NO whisker pole set to leeward
Bowsprit only/deck tack point, NO spinnaker poles

OWNER

van Cappelle, Victor Francois
Cornelis Visserstraat 11
Spaarndam, 2064 LZ
Netherlands

STABILITY & SAFETY

STIX: 41
AVS: 129
SSS: 33
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: 56110



BOAT:

Name: MOANA
 Sail Number: NED8935
 Design: J 122 2.30 GP E
 Cert No.: 45837
 Crew No.: 10 (850 kg)

ENDORSED CERTIFICATE

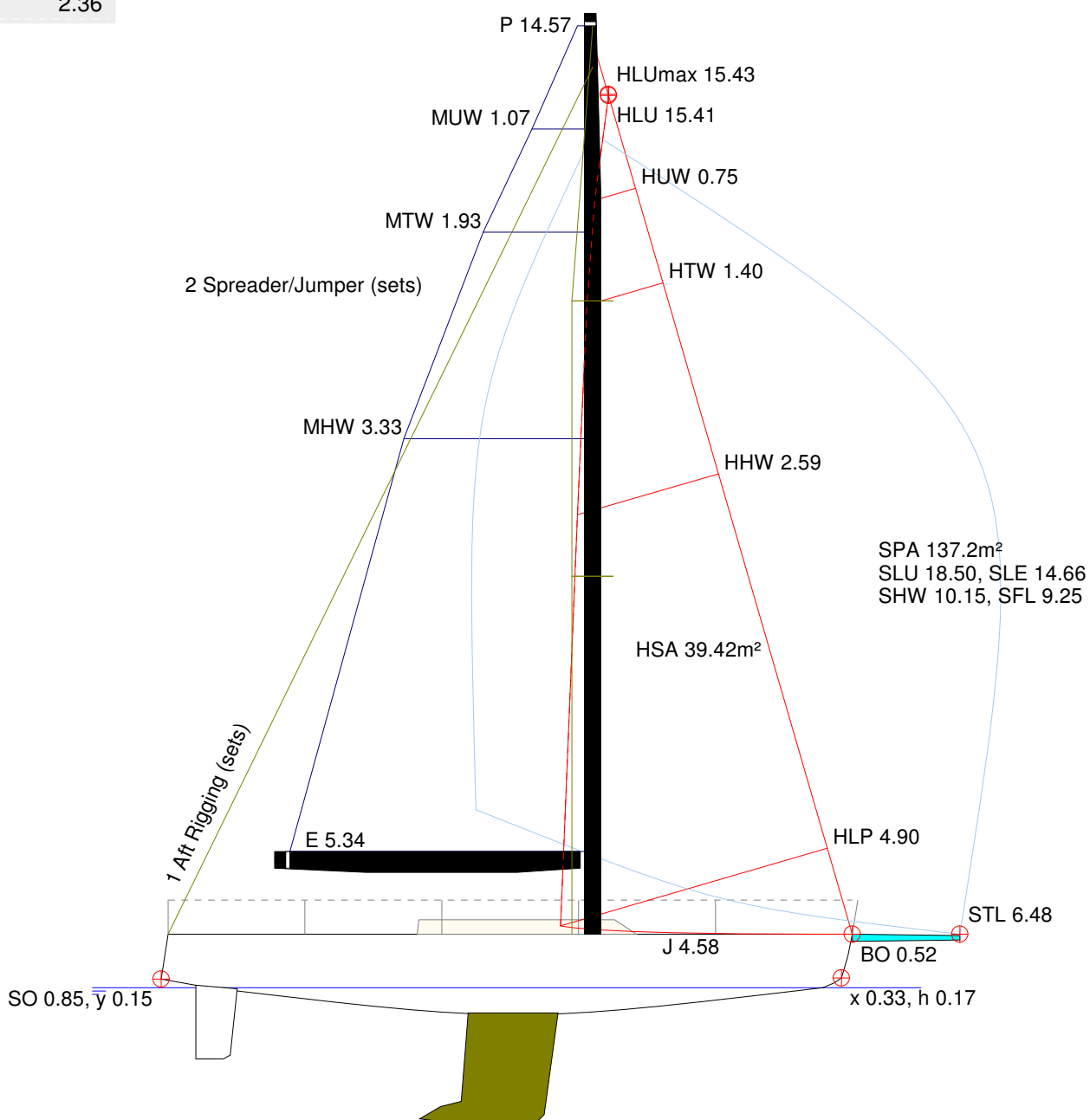
Valid from: 24 Jun 24 10:00:25
 Expires: 31 Dec 24

HULL

LH 12.19
 LWP 10.82
 Boat Weight: 7102
 DLR 173
 Draft: 2.36

RIG & SAIL NOTES

Max number of headsails carried: 4
 Max number of flying headsails carried: 0
 Max number of spinnakers carried: 4



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.