



IRC GBR

RORC Rating Office

www.rorcrating.com +44(0)1590 677030 info@rorcrating.com



BOAT:	
Name:	NIRVANA
Sail Number:	FRA43653
Design:	SUN FAST 3200 1.90
Cert No.:	43267
Crew No.:	7 (595 kg)

TCC: 0.994
Year: 2024
NON SPINNAKER TCC: 0.977
ENDORSED CERTIFICATE
Valid from: 10 Apr 24 15:26:13
Expires: 31 Dec 24

Issue: Revalidation
Seahorse weighed & rig RORC measured 2/16 MR (+3kg cruising extras 18+19kg batt & electronics 4/19); STL RORC 4
Mainsail data IHC P&K 3/17; spinnaker data IHC Sanders 3/18; headsail data RORC meas MR 5/20

HULL		OVERHANGS		HULL, KEEL & ENGINE NOTES	
LH	9.78	BO	0.32	Series Date: 2007, Age Date: 2013	
LWP	8.71	x	0.21	Internal ballast: 0 kg	
Hull Beam:	3.48	h	0.09	Weight excludes batteries/cushions	
Boat Weight:	3535	SO	0.75	No variable/moveable ballast carried	
DLR	175	y	0.11	Low vcg iron+lead keel. No wing keel	
Draft:	1.90			Inboard engine : Weight 103 kg	
Bulb weight:	N/A			2 blade folding/feathering propeller	
				Hull Factor calculated: 8.7	

RIG & MAINSAIL		MIZZEN		HEADSAIL		FLYING HEADSAIL		SPINNAKER	
P	11.69	PY	--	Max No.	3	Max No.	0	Max No.	3
E	4.23	EY	--	HSA	26.18	FSA	--	SPA	82.82
J	3.80	LLY	--	HLUmax	12.28	FLU	--	SLU	13.05
FL	13.46	LPY	--	HLU	12.28	FLP	--	SLE	13.05
MUW	0.90	ID#		HLP	4.12	FUW	--	SFL	7.27
MTW	1.61			HUW	0.64	FTW	--	SHW	7.74
MHW	2.65			HTW	1.18	FHW	--	ID#	55894
ID#				HHW	2.12	FSFL	--		
	61521			ID#	3687	FSHW	--		
						ID#		SPL	4.08
						STLFHmax	--	STL	4.15

RIG & SAIL NOTES
Bermudian Sloop, Rig Factor calculated: 1.006
Aluminium Mast, Wire 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
Spinnaker pole(s) AND bowsprit/deck tack point

OWNER
THOMPSON, Keith
3 Kevan Drive
Send
WOKING, GU23 7BU

STABILITY & SAFETY

STIX:	38
AVS:	138
SSS:	25
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.

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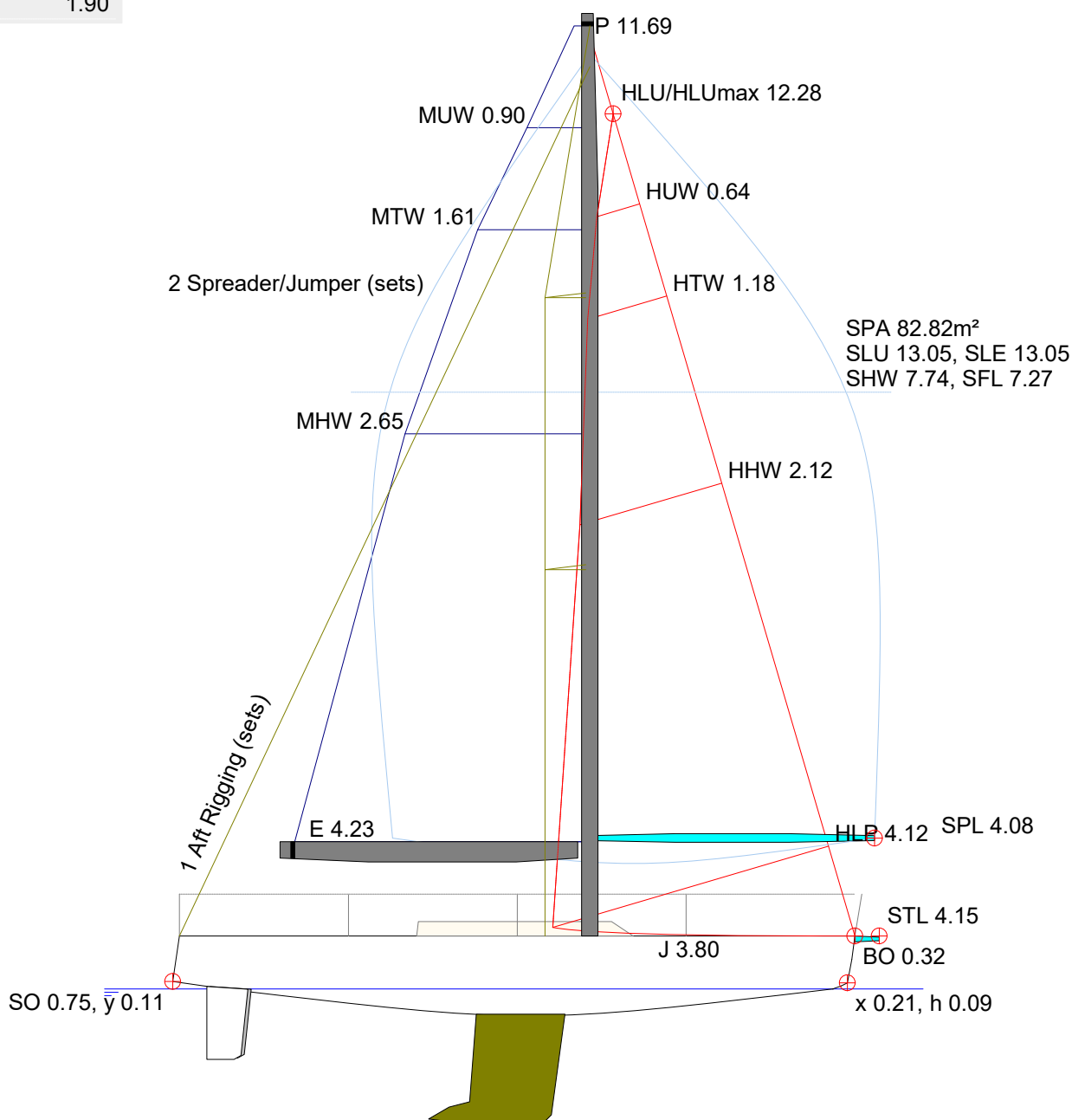
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HULL

LH 9.78
LWP 8.71
Boat Weight: 3535
DLR 175
Draft: 1.90

RIG & SAIL NOTES

Max number of headsails carried: 3
Max number of flying headsails carried: 0
Max number of spinnakers carried: 3



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.