



IRC UAE

DUBAI OFFSHORE SAILING CLUB

www.dosc.ae +971 4 394 1669 administration@doscuae.com



BOAT:	
Name:	SPIRIT
Sail Number:	UAE5
Design:	FIRST 36.7 2.20
Cert No.:	13535
Crew No.:	8 (680 kg)

TCC: 1.002
Year: 2024
NON SPINNAKER TCC: 0.987
STANDARD CERTIFICATE
Valid from: 08 Oct 24 10:43:31
Expires: 31 May 25

Issue: Revalidation (20)
DOSC weighed & overhangs, FL measured 5/16; table removed; cockpit boxes/seat not aboard for weighing
Sails DOSC measured 5/16; rig owner measured ex FL

HULL		OVERHANGS		HULL, KEEL & ENGINE NOTES	
LH	10.66	BO	0.39	Series Date: 2001, Age Date: 2004	
LWP	9.44	x	0.05	Internal ballast: 0 kg	
Hull Beam:	3.49	h	0.04	Weight includes batteries/cushions	
Boat Weight:	5842	SO	0.83	No variable/moveable ballast carried	
DLR	215	y	0.19	Low vcg lead keel. No wing keel	
Draft:	2.21			Inboard engine : Weight 154 kg	
Bulb weight:	N/A			2 blade folding/feathering propeller	
				Hull Factor calculated: 8.2	

RIG & MAINSAIL		MIZZEN		HEADSAIL		FLYING HEADSAIL		SPINNAKER	
P	13.85	PY	--	Max No.	1	Max No.	0	Max No.	3
E	4.75	EY	--	HSA	39.34	FSA	--	SPA	90.57
J	4.00	LLY	--	HLUmax	13.80	FLU	--	SLU	15.14
FL	14.76	LPY	--	HLU	13.80	FLP	--	SLE	15.13
MUW	0.99	ID#		HLP	5.76	FUW	--	SFL	7.01
MTW	1.77			HUW	0.74	FTW	--	SHW	7.26
MHW	3.08			HTW	1.42	FHW	--	ID#	
ID#				HHW	2.79	FSFL	--		
				ID#		FSHW	--		
						ID#		SPL	4.01
						STLFHmax	--	STL	--

RIG & SAIL NOTES
Bermudian Sloop, Rig Factor calculated: 1.008
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), NO bowsprit

OWNER
Keen, Matthew
Lamar Building
Al Bailee Street
Dubai,
UAE

STABILITY & SAFETY

STIX:	34
AVS:	126
SSS:	31
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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STANDARD CERTIFICATE

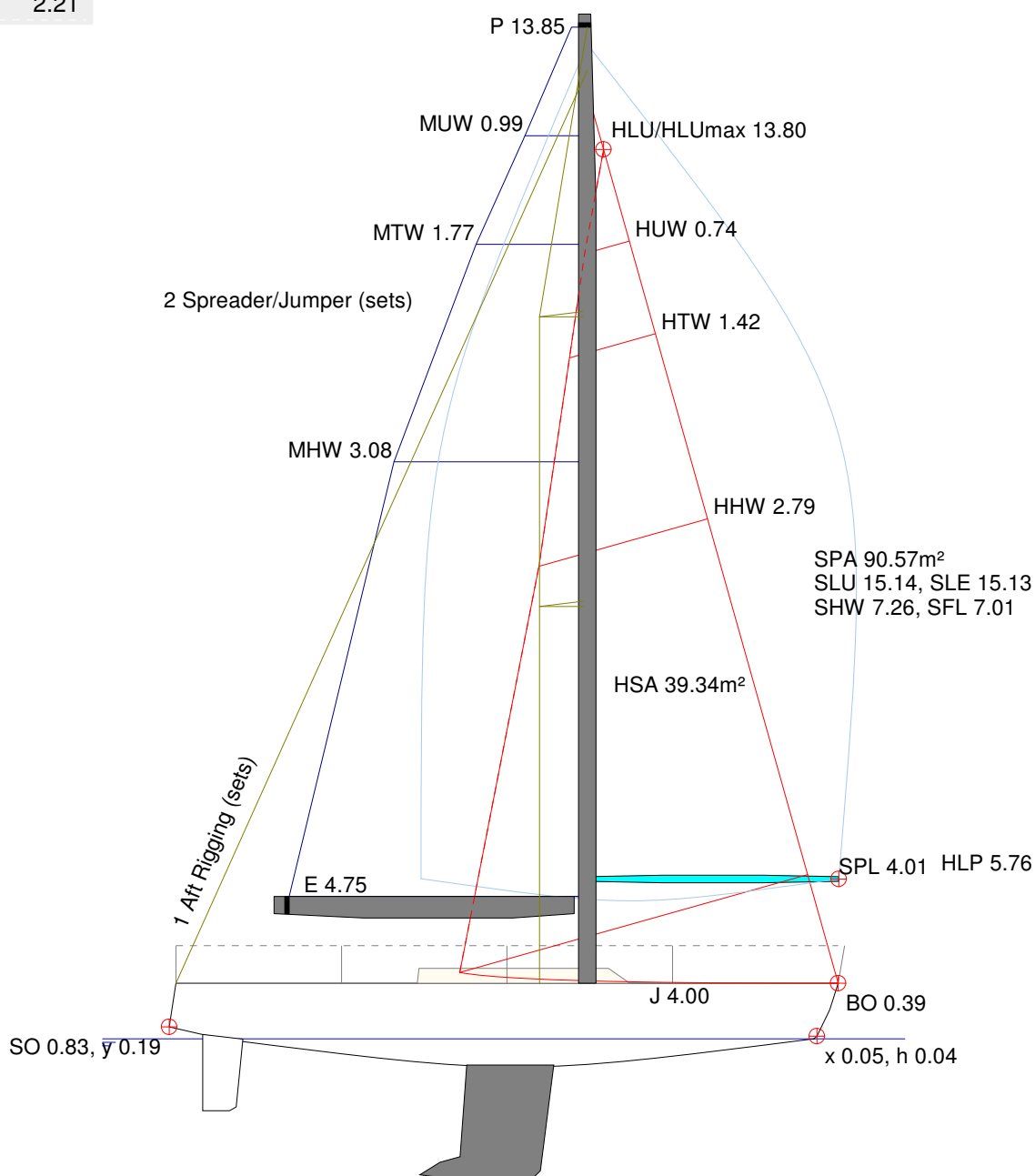
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HULL

LH 10.66
LWP 9.44
Boat Weight: 5842
DLR 215
Draft: 2.21

RIG & SAIL NOTES

Max number of headsails carried: 1
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.