



# IRC GBR

## RORC Rating Office

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



### BOAT:

Name: KESTREL  
 Sail Number: GBR6779R  
 Design: SUN FAST 3300 1.95  
 Cert No.: 47656  
 Crew No.: 7 (595 kg)

**TCC: 1.021**

**Year: 2024**

**NON SPINNAKER TCC: 1.003**

**ENDORSED CERTIFICATE**

Valid from: 16 Feb 24 13:01:10

Expires: 31 Dec 24

### Issue: Revalidation

Seahorse weighed, overhangs & rig RORC meas 3/23

Saildata North IHC - spinnaker 7/22, headsail & mainsail data North 3/23

HULL		OVERHANGS		HULL, KEEL & ENGINE NOTES	
LH	9.99	BO	0.92	Series Date: 2019, Age Date: 2022	
LWP	8.47	x	0.86	Internal ballast: 0 kg	
Hull Beam:	3.40	h	0.15	Weight includes batteries/cushions	
Boat Weight:	3678	SO	0.60	No variable/moveable ballast carried	
DLR	197	y	0.06	Iron+lead fin keel. No wing keel	
Draft:	1.95			Inboard engine : Weight 103 kg	
Bulb weight:	N/A			2 blade folding/feathering propeller	
				Hull Factor calculated: 9.5	

RIG & MAINSAIL		MIZZEN		HEADSAIL		FLYING HEADSAIL		SPINNAKER	
P	12.00	PY	--	Max No.	3	Max No.	0	Max No.	3
E	4.20	EY	--	HSA	26.35	FSA	--	SPA	97.43
J	4.19	LLY	--	HLUmax	12.15	FLU	--	SLU	15.20
FL	13.35	LPY	--	HLU	12.15	FLP	--	SLE	12.85
MUW	1.35	ID#		HLP	4.15	FUW	--	SFL	8.25
MTW	1.92			HUW	0.65	FTW	--	SHW	8.40
MHW	2.81			HTW	1.19	FHW	--	ID#	119274
ID#				HHW	2.19	FSFL	--		
	115049			ID#	119240	FSHW	--		
						ID#		SPL	--
						STLFHmax	--	STL	5.34

### RIG & SAIL NOTES

Bermudian Sloop, Rig Factor calculated: 1.008  
 Carbon 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  
 Bowsprit only/deck tack point, NO spinnaker poles

### OWNER

BAMFORD, Simon  
 13 The Firs Bowdon  
 Bowdon  
 ALTRINCHAM, WA14 2TG  
 United Kingdom

### STABILITY & SAFETY

STIX: 38  
 AVS: 131  
 SSS: 24  
 ISO/IRC Design Category: A  
 World Sailing Plan Review: 000175-0607-S  
 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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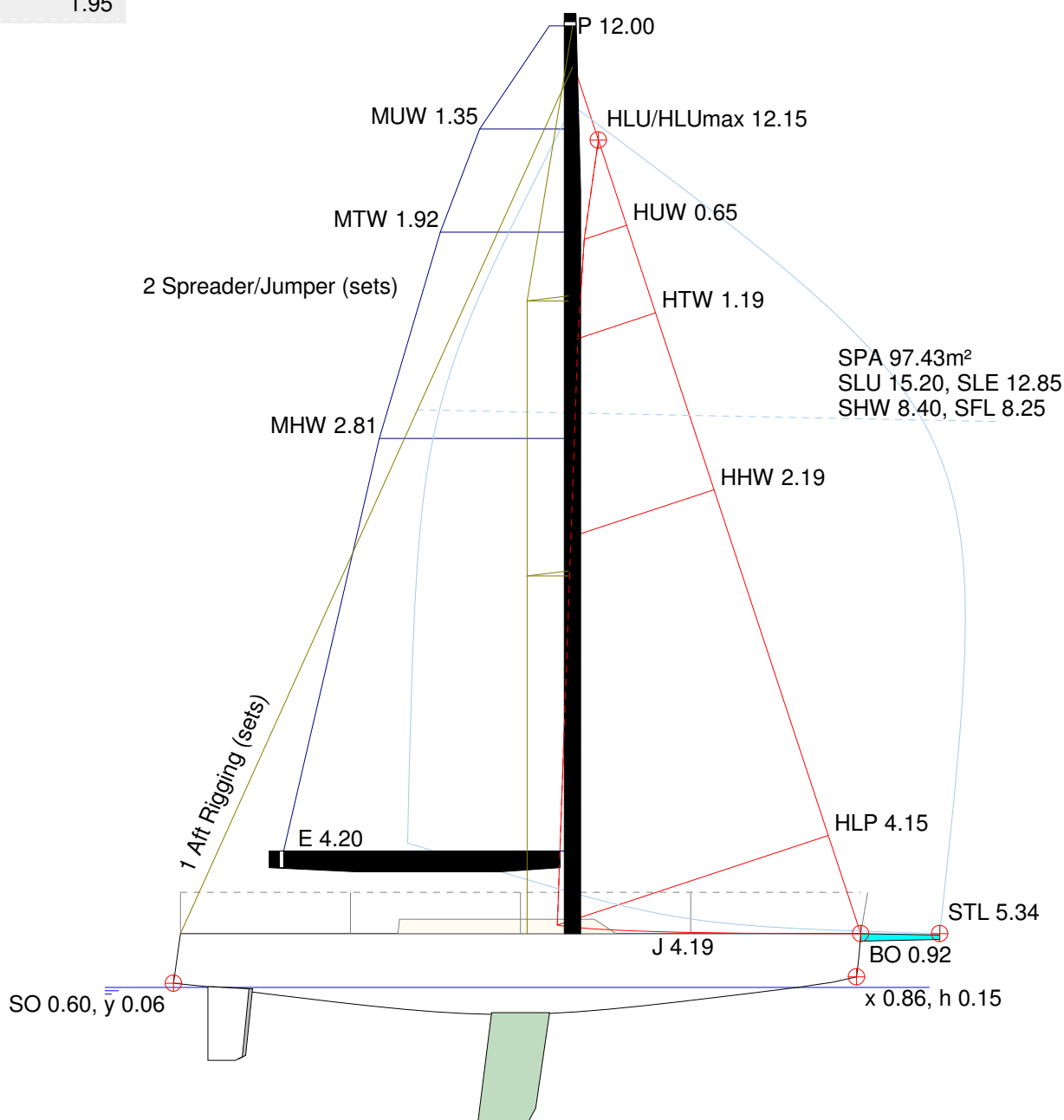
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**HULL**

LH	9.99
LWP	8.47
Boat Weight:	3678
DLR	197
Draft:	1.95

**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.