



# IRC GBR

## RORC Rating Office

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



<b>BOAT:</b>	
Name:	CORA
Sail Number:	FRA35829
Design:	SUN FAST 3200 R2 1.90 proto
Cert No.:	35025
Crew No.:	7 (595 kg)

**TCC: 0.997**  
**Year: 2024**  
**NON SPINNAKER TCC: 0.976**  
**ENDORSED CERTIFICATE**  
Valid from: 20 Mar 24 14:57:10  
Expires: 31 Dec 24

Issue: Revalidation  
Weighed & measured IRC/UNCL (JS) 14-06-2016 & (AB) 09-07-2016; SPL RORC measured 6/23  
Spinnaker RORC measured MR 6/19; headsail & mainsail North IHC 2/22

HULL		OVERHANGS		HULL, KEEL & ENGINE NOTES	
LH	9.78	BO	0.34	Series Date: 2007, Age Date: 2008	
LWP	8.75	x	0.24	Internal ballast: 7 kg	
Hull Beam:	3.48	h	0.09	Weight excludes batteries/cushions	
Boat Weight:	3600	SO	0.69	No variable/moveable ballast carried	
DLR	175	y	0.12	Lead keel. No wing keel	
Draft:	1.90			Inboard engine : Weight 150 kg	
Bulb weight:	N/A			2 blade folding/feathering propeller	
				Hull Factor calculated: 8.4	

RIG & MAINSAIL		MIZZEN		HEADSAIL		FLYING HEADSAIL		SPINNAKER	
P	12.18	PY	--	Max No.	2	Max No.	0	Max No.	4
E	4.18	EY	--	HSA	25.79	FSA	--	SPA	88.20
J	3.86	LLY	--	HLUmax	11.57	FLU	--	SLU	14.21
FL	13.89	LPY	--	HLU	11.57	FLP	--	SLE	14.21
MUW	1.12	ID#		HLP	3.82	FUW	--	SFL	7.15
MTW	1.71			HUW	0.98	FTW	--	SHW	7.56
MHW	2.67			HTW	1.45	FHW	--	ID#	
ID#				HHW	2.33	FSFL	--		
	113338			ID#	113293	FSHW	--		
						ID#		SPL	4.23
						STLFHmax	--	STL	4.33

**RIG & SAIL NOTES**  
Bermudian Sloop, Rig Factor calculated: 1.010  
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  
Spinnaker pole(s) AND bowsprit/deck tack point

**OWNER**  
GOODHEW, Tim  
1 Boleyn Walk  
LEATHERHEAD, KT22 7HU

**STABILITY & SAFETY**

STIX:	33
AVS:	130
SSS:	24
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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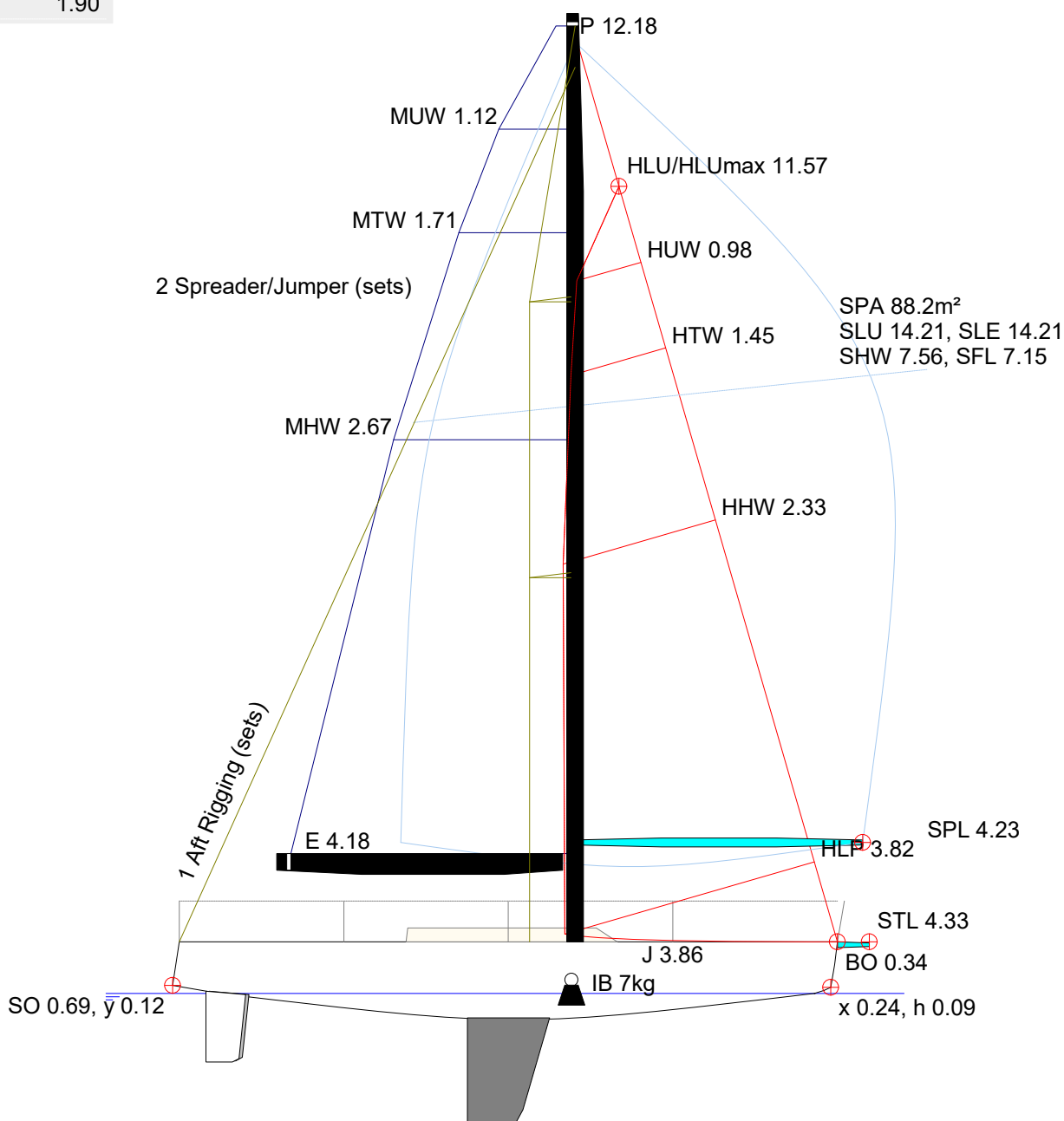
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**HULL**

LH 9.78  
 LWP 8.75  
 Boat Weight: 3600  
 DLR 175  
 Draft: 1.90

**RIG & SAIL NOTES**

Max number of headsails carried: 2  
 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.