



# IRC AUS

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Locked Bag 805, Milsons Point, NSW 1565



1.0 1.1 1.2 1.3 1.4

## BOAT:

Name: VELOCITA  
Sail Number: AUS68  
Design: FARR 400  
Cert No.: 41738  
Crew No.: 10 (850 kg)

**TCC: 1.234**

**Year: 2024**

**NON SPINNAKER TCC: 1.189**

**ENDORSED CERTIFICATE**

Valid from: 11 Dec 24 12:09:04

Expires: 31 May 25

Issue: Revalidation (20)

Weighed, overhangs, draft & rig measured 7/18

Sails measured 7/18

<u>HULL</u>		<u>OVERHANGS</u>		<u>HULL, KEEL &amp; ENGINE NOTES</u>			
LH	11.80	BO	0.26	Series Date: 2011, Age Date: 2012			
LWP	10.83	x	0.20	Internal ballast: 0 kg			
Hull Beam:	3.42	h	0.07	Weight includes batteries/cushions			
Boat Weight:	3976	SO	0.71	No variable/moveable ballast carried			
DLR	103	y	0.08	Low vcg hollow steel+bulb keel. No wing keel			
Draft:	2.89	Inboard engine : Weight 144 kg					
Bulb weight:	1859	2 blade folding/feathering propeller					
				Hull Factor calculated: 12.9			

RIG & MAINSAIL		MIZZEN		HEADSAIL		FLYING HEADSAIL		SPINNAKER	
P	16.15	PY	--	Max No.	1	Max No.	0	Max No.	3
E	5.78	EY	--	HSA	36.07	FSA	--	SPA	173.13
J	4.46	LLY	--	HLUmax	15.60	FLU	--	SLU	20.24
FL	16.36	LPY	--	HLU	15.60	FLP	--	SLE	17.29
MUW	2.10	ID#		HLP	4.42	FUW	--	SFL	11.42
MTW	2.94			HUW	0.72	FTW	--	SHW	11.04
MHW	4.08			HTW	1.27	FHW	--	ID#	
ID#				HHW	2.33	FSFL	--		
				ID#		FSHW	--		
						ID#		SPL	--
						STLFHmax	--	STL	6.85

## RIG & SAIL NOTES

Bermudian Sloop, Rig Factor calculated: 1.037  
Carbon Mast, Composite 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

Mollison, Mike  
38 Kuranda Street  
BALMORAL, QLD 4171

## STABILITY & SAFETY

STIX: 0  
AVS: 0  
SSS: 22  
ISO/IRC Design Category: N/A  
World Sailing Plan Review: 000014-0098-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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## Certificate IRC - Page 2

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### ENDORSED CERTIFICATE

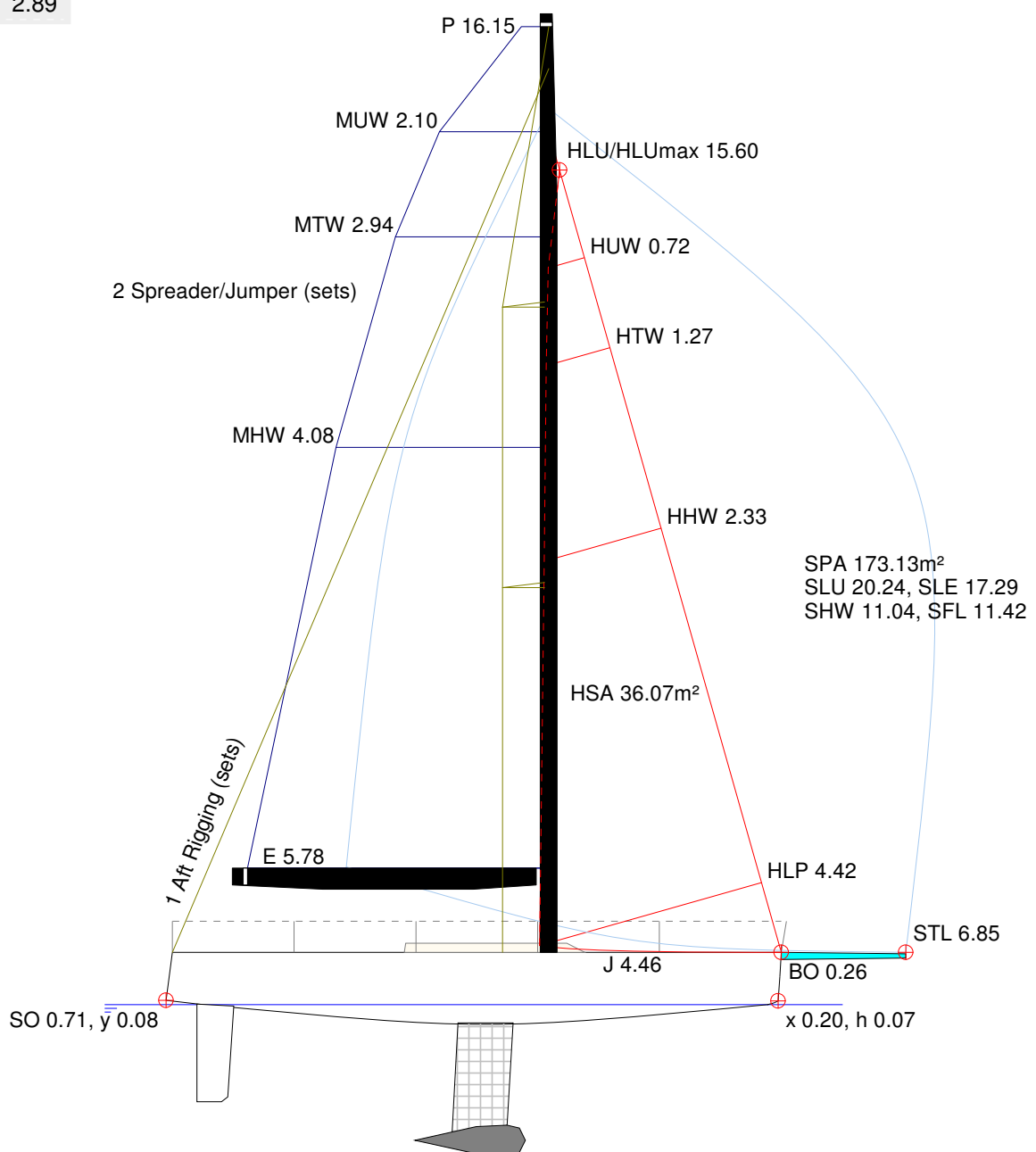
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### HULL

LH 11.80  
LWP 10.83  
Boat Weight: 3976  
DLR 103  
Draft: 2.89

### 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.