



YACHT CLUB DE CHILE

IRC CHI

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0.8 0.9 1.1 1.2

BOAT:

Name: AURA
Sail Number: CHI3502
Design: FIRST 35 2.31 (09) MOD keel
Cert No.: 40522
Crew No.: 8 (680 kg)

TCC: 1.003

Year: 2025

NON SPINNAKER TCC: 0.984

STANDARD CERTIFICATE

Valid from: 25 Sep 25 09:09:34

Expires: 31 May 26

Issue: RENOVACION

Weight & Overhangs IRC/CHI 11-2015. New keel in 2023.

FL: default

<u>HULL</u>		<u>OVERHANGS</u>		<u>HULL, KEEL & ENGINE NOTES</u>
LH	10.67	BO	0.46	Series Date: 2009, Age Date: 2012
LWP	9.39	x	0.20	Internal ballast: 0 kg
Hull Beam:	3.64	h	0.11	Weight includes batteries/cushions
Boat Weight:	5710	SO	0.82	No variable/moveable ballast carried
DLR	214	y	0.11	Low vcg iron keel. No wing keel
Draft:	2.26			Inboard engine : Weight 175 kg
Bulb weight:	974			2 blade folding/feathering propeller
				Hull Factor calculated: 8.3

RIG & MAINSAIL		MIZZEN		HEADSAIL		FLYING HEADSAIL		SPINNAKER	
P	13.90	PY	--	Max No.	2	Max No.	0	Max No.	3
E	4.75	EY	--	HSA	29.41	FSA	0.00	SPA	101.11
J	3.95	LLY	--	HLUmax	13.52	FLU	--	SLU	15.19
FL	14.83	LPY	--	HLU	13.50	FLP	--	SLE	15.19
MUW	0.98	ID#		HLP	4.14	FUW	--	SFL	7.74
MTW	1.78			HUW	0.66	FTW	--	SHW	8.09
MHW	3.06			HTW	1.21	FHW	--	ID#	
ID#				HHW	2.21	FSFL	--		
				ID#		FSHW	--		
						ID#		SPL	4.44
						STLFHmax	--	STL	4.44

RIG & SAIL NOTES

Bermudian Sloop, Rig Factor calculated: 1.019

Carbon Mast, Rod 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

ORMENO, Oscar

Cristal de Abelli 3165, Las Condes

SANTIAGO,

Chile

STABILITY & SAFETY

STIX: 0

AVS: 0

SSS: 35

ISO/IRC Design Category: N/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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2025
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Certificate IRC - Page 2



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HULL

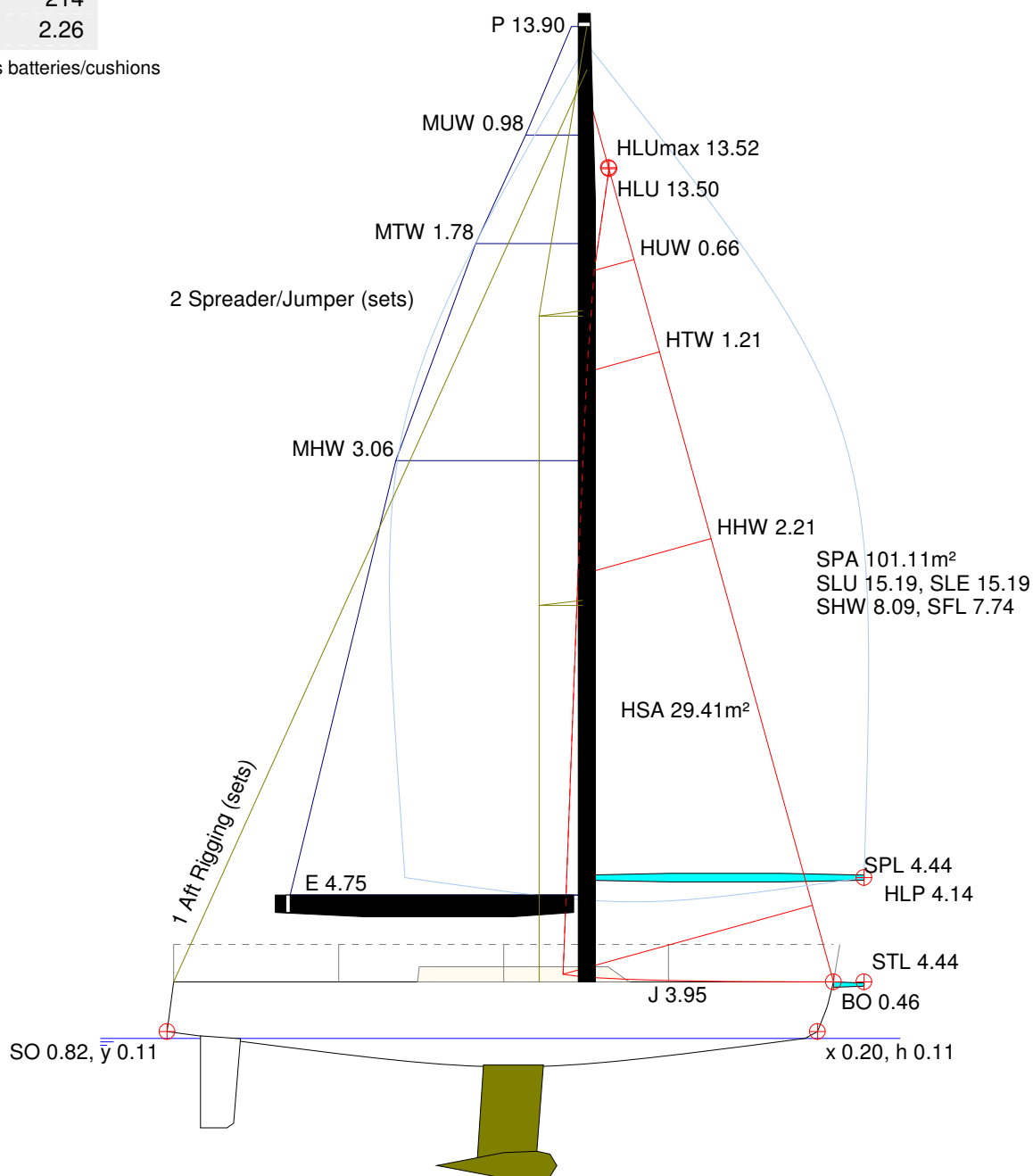
LH 10.67
LWP 9.39
Boat Weight: 5710
DLR 214
Draft: 2.26

RIG & SAIL NOTES

Manual power only for running rigging
Mast foot/forestay not adjusted while racing

Max number of headsails carried: 2
Max number of flying headsails carried: 0
Max number of spinnakers carried: 3

Weight includes batteries/cushions



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.