



IRC CHI - SER

www.cno.cl +56 9 98217776 achavez@cno.cl



BOAT:

Name: SANTA ANA I
 Sail Number: CH
 Design: OCEANIS 37 1.90
 Cert No.: 48454
 Crew No.: 8 (680 kg)

TCC: 0.967

Year: 2022

NON SPINNAKER TCC: 0.961

SER LIMITED VALIDITY

Valid from: 01 Apr 23

Expires: 01 Apr 23

SINGLE EVENT RATING

NOTES:

Issue: SER CERTIFICATE : REGATA 100 AÑOS ROTARY CLUB DE VALPARAISO

Standard hull data

HULL		OVERHANGS		HULL, KEEL & ENGINE NOTES	
LH	11.13	BO	0.45	Series Date: 2007, Age Date: 2013	
LWP	10.18	x	0.00	Internal ballast: 0 kg	
Hull Beam:	3.92	h	0.00	Weight excludes batteries/cushions	
Boat Weight:	6500	SO	0.50	No variable/moveable ballast carried	
DLR	190	y	0.06	Low vcg iron keel. No wing keel	
Draft:	1.90			Inboard engine : Weight 140 kg	
Bulb weight:	N/A			3 blade folding propeller	
				Hull Factor calculated: 7.9	

RIG & MAINSAIL		MIZZEN		HEADSAIL		FLYING HEADSAIL		SPINNAKER	
P	13.11	PY	--	HSA	33.39	FSA	--	SPA	80.00
E	3.91	EY	--	HLUmax	13.41	FLU	--	SLU	--
J	4.57	LLY	--	HLU	13.41	FLP	--	SLE	--
FL	14.38	LPY	--	HLP	4.88	FUW	--	SFL	--
MUW	0.86	ID#		HUW	0.59	FTW	--	SHW	--
MTW	1.49			HTW	1.47	FHW	--	ID#	--
MHW	2.54			HHW	2.44	FSFL	--	SPL	--
ID#				ID#		FSHW	--	STL	4.62
						ID#			

RIG & SAIL NOTES

Bermudian Sloop, Rig Factor calculated: 1.007
 Max number of spinnakers carried: 3
 Max number of flying headsails carried: 0
 Bowsprit only/deck tack point, NO spinnaker poles
 NO whisker pole
 Multiple headsails permitted (Furler LP<1.3*J)

Aluminium Mast, Wire standing rigging
 Mast foot/forestay not adjusted while racing
 2 Spreader/Jumper (sets)
 1 Aft Rigging (Sets)
 Manual power only for running rigging

OWNER

Fernando Merino,
 Camino San Alfonso S/N
 LIMACHE,
 CHILE

STABILITY & SAFETY

STIX: 0
 AVS: 0
 SSS: 40
 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 13.3 The accuracy of the measurements supplied shall be the owner's responsibility.
 IRC Rule 13.4 It is a breach of the Rules of IRC for any owner or individual to intentionally supply false information.

