



IRC CHILE

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Boat:		Stability	
Name:	PEPE PATO	SSS Number:	10
Sail Number:	CHI 011	STIX:	N/A
Cert No	44823	AVS:	N/A
TCC:	1.130	ISO/IRC Design Category:	N/A
Crew No.:	7	ISAF Plan Review:	
	(595 kg)		
			DAYBOAT

General Details		Series Date: 2005	Hull Factor:	12.1
Design:	MELGES 32	Age Date: 2005	Rig Factor:	1.019
Type:	Bermudian Sloop			
Issue:	NEW CERTIFICATE			
Notes:	standard hull data			
Notes:				

Hull		Overhangs		Rig & Mainsail		Headsail		Mizzen		Spinnaker	
LH:	9.68	BO:	0.22	P:	13.43	HSA:	21.68	PY:	0.00	SPA:	121.10
LWP:	8.63	x:	0.06	E:	4.72	HLUmax	12.36	EY:	0.00	STL:	5.92
Hull Beam:	2.99	h:	0.03	J:	3.26	HLU*:	12.36	LLY:	0.00	SLU*:	16.71
Boat Weight:	1720	SO:	0.83	FL:	13.03	HLP*:	3.49	LPY:	0.00	SLE*:	14.4
DLR:	101	y:	0.09	MUW:	1.23	HHW*:	1.72			SFL*:	9.66
Draft:	2.09			MTW:	2.03	HTW*:	0.91			SHW*:	9.31
Bulb weight:	712			MHW:	3.32	HUW*:	0.48				

* For information only

Detail	No Spinnaker TCC: 1.078
Low vcg comp+bulb keel	Multiple headsails permitted
No wing keel	Maximum number of spinnakers carried: 3
Outboard motor: 45kg	Bowsprit only
No propeller	2 Spreader/Jumper (sets)
Internal ballast 0 kg	1 Aft Rigging (Sets)
Weight includes batteries, excludes cushions	Carbon Mast
World Sailing OSR compliant lifelines not fitted	Rod standing rigging
Manual power only for running rigging	HSA=0.0625*HLU*(4*HLP+6*HHW+3*HTW+2*HUW+0.09)
No variable/moveable ballast carried	SPA=((SLU+SLE)/2)*((SFL+(4*SHW))/5)*0.83
Mast foot/forestay not adjusted while racing	

Certificate issued by the IRC Rating Authority and VALID from 20 Jan 2018 17:38:27
 Expires 31 May 2018 unless superseded or invalidated by IRC Rules and Regulations
 I accept the dimensions shown on this certificate and agree to report all subsequent changes and any errors found at a later date to the issuing Authority

JOSE MIGUEL, TIRADO
ESTORIL 928

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STANDARD

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