



# ASSOCIAÇÃO BRASILEIRA DE VELEIROS DE OCEANO

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<b>Boat:</b>		<b>Stability</b>	
Name:	<b>MONTECRISTO</b>	SSS Number:	34
Sail Number:	BRA2196	STIX:	N/A
Cert No	41231	AVS:	N/A
<b>TCC:</b>	<b>1.239</b>	ISO/IRC Design Category:	N/A
<b>Crew No.:</b>	<b>16</b>	WS Plan Review:	
	<b>( 1360 kg)</b>		

<b>General Details</b>		Series Date: 2003	Hull Factor: 10.5
Design:	CARABELLI 53 3.25	Age Date: 2004	Rig Factor: 1.019
Type:	Bermudian Sloop		
Issue:	REVALIDATION		
Notes:	Weight, Lwp IRC/ABVO (DANC) 25/01/18: 5 batt, Windlass, Air Cond, Batt Charger, Water maker, fridge, gen		
Notes:	Rig & Sail IRC/ABVO 2017		

Hull	Overhangs	Rig & Mainsail	Headsail	Mizzen	Spinnaker
LH: 16.20	BO: 0.25	P: 19.98	HSA: 67.10	PY: 0.00	SPA: 277.27
LWP: 14.70	x: 0.00	E: 7.01	HLUmax 20.34	EY: 0.00	STL: 8.39
Hull Beam: 4.50	h: 0.00	J: 5.84	HLU*: 20.34	LLY: 0.00	SLU*: 25.26
Boat Weight: 12633	SO: 1.25	FL: 21.27	HLP*: 6.28	LPY: 0.00	SLE*: 22.26
DLR: 120	y: 0.22	MUW: 1.48	HHW*: 3.37		SFL*: 14.22
Draft: 3.24		MTW: 2.66	HTW*: 1.81		SHW*: 14.02
Bulb weight: 3498		MHW: 4.51	HUW*: 0.96		

\* For information only

<b>Detail</b>	No Spinnaker TCC: 1.208
Low vcg iron+fairings+bulb fixed drop keel	Multiple headsails permitted
No wing keel	Maximum number of spinnakers carried: 4
Inboard engine : Weight 207kg	Bowsprit only, NO poles
3 blade folding propeller	3 Spreader/Jumper (sets)
Internal ballast 0 kg	1 Aft Rigging (Sets)
Weight includes batteries/cushions	Aluminium Mast
World Sailing OSR compliant lifelines 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 05 Feb 2020 18:00:32  
 Expires 31 Dec 2020 unless superseded or invalidated by IRC Rules and Regulations  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

CHECHETO, Julio  
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**STANDARD**

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