



# ASSOCIAÇÃO BRASILEIRA DE VELEIROS DE OCEANO

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<b>Boat:</b>		<b>Stability</b>	
Name:	<b> GALO CINZA</b>	SSS Number:	19
Sail Number:	BRA2526	STIX:	N/A
Cert No	46693	AVS:	N/A
<b>TCC:</b>	<b>0.921 2020</b>	ISO/IRC Design Category:	N/A
<b>Crew No.:</b>	<b>6 (510 kg)</b>	WS Plan Review:	

<b>General Details</b>		Series Date: 2004	Hull Factor: 9.1
Design: NEO 25 1.65		Age Date: 2015	Rig Factor: 1.005
Type: Bermudian Sloop			
Issue: NEW CERTIFICATE			
Notes: Weight, Lwp IRC/ABVO (Freitas) 19/10/2020 - 1 battery			
Notes: Rig & Sails measured IRC/ABVO (Freitas) 16/10/2020 - Carbon bowsprit			

Hull	Overhangs	Rig & Mainsail	Headsail	Mizzen	Spinnaker
LH: 7.79	BO: 0.16	P: 9.94	HSA: 15.87	PY: 0.00	SPA: 48.89
LWP: 7.35	x: 0.03	E: 3.74	HLUmax 9.86	EY: 0.00	STL: 3.16
Hull Beam: 2.80	h: 0.03	J: 2.97	HLU*: 9.86	LLY: 0.00	SLU*: 10.24
Boat Weight: 2110	SO: 0.28	FL: 10.01	HLP*: 3.06	LPY: 0.00	SLE*: 10.24
DLR: 182	y: 0.04	MUW: 0.75	HHW*: 1.64		SFL*: 5.72
Draft: 1.65		MTW: 1.37	HTW*: 0.89		SHW*: 5.76
Bulb weight: 512		MHW: 2.34	HUW*: 0.46		

\* For information only

<b>Detail</b>	No Spinnaker TCC: 0.908
Low vcg iron+lead keel	Multiple headsails permitted
No wing keel	Maximum number of spinnakers carried: 2
Inboard engine : Weight 134kg	Spinnaker pole(s) and/or whisker pole(s), AND bowsprit
2 blade folding/feathering propeller	1 Spreader/Jumper (sets)
Internal ballast 0 kg	1 Aft Rigging (Sets)
Weight includes batteries, excludes cushions	Aluminium Mast
World Sailing OSR compliant lifelines fitted	Wire 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 21 Oct 2020 11:24:16  
 Expires 31 Dec 2020 unless superseded or invalidated by IRC Rules and Regulations  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

LEGLER, GUILHERME  
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