



ASSOCIAÇÃO BRASILEIRA DE VELEIROS DE OCEANO

+55 11 98612-0748 adm@abvo.org.br



Boat:		Stability	
Name:	AVANTI	SSS Number:	18
Sail Number:	BRA2062	STIX:	N/A
Cert No	43472	AVS:	N/A
TCC:	0.997	ISO/IRC Design Category:	N/A
Crew No.:	7	WS Plan Review:	
	(595 kg)		

General Details		Series Date: 1996	Hull Factor: 9.9
Design:	MULTIMAR 32 1.95	Age Date: 1999	Rig Factor: 1.010
Type:	Bermudian Sloop		
Issue:	REVALIDATION		
Notes:	Weight, Lwp Draft IRC/ABVO (Gord) 3/10/19 with 2 batteries, removed stove, aluminium boom, carbon pole		
Notes:	P IRC/ABVO 31/1/17 - 2016:new keel - FL, E, J, STL Sails IRC/ABVO (Gord) 3/10/19		

Hull	Overhangs	Rig & Mainsail	Headsail	Mizzen	Spinnaker
LH: 9.53	BO: 0.25	P: 12.09	HSA: 20.40	PY: 0.00	SPA: 57.34
LWP: 8.57	x: 0.08	E: 4.66	HLUmax 11.54	EY: 0.00	STL: 3.50
Hull Beam: 3.08	h: 0.02	J: 3.27	HLU*: 11.54	LLY: 0.00	SLU*: 11.37
Boat Weight: 2747	SO: 0.71	FL: 12.04	HLP*: 3.40	LPY: 0.00	SLE*: 11.37
DLR: 148	y: 0.17	MUW: 0.96	HHW*: 1.81		SFL*: 5.98
Draft: 2.04		MTW: 1.76	HTW*: 0.93		SHW*: 6.1
Bulb weight: N/A		MHW: 3.00	HUW*: 0.47		

* For information only

Detail	No Spinnaker TCC: 0.989
Low vcg iron+lead keel	Multiple headsails permitted
No wing keel	Maximum number of spinnakers carried: 1
Inboard engine : Weight 125kg	Spinnaker pole(s) and/or whisker pole(s), NO bowsprit
2 blade folding/feathering propeller	2 Spreader/Jumper (sets)
Internal ballast 0 kg	1 Aft Rigging (Sets)
Weight includes batteries/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 11 Mar 2020 14:55:14
 Expires 31 Dec 2020 unless superseded or invalidated by IRC Rules and Regulations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

BANHO LICKS, Gustavo
 Avendida Pasteur 403
 Apt. 302
 Urca
 RIO DE JANEIRO - RJ
 22290-240 Brazil

Seahorse Magazine

Your free subscription to Seahorse is at: www.seahorse.co.uk/digital.
 Your passcode is: 53745



(C) RORC/UNCL 2020