

MUSTO IRC

Copy Certificate

Issued by the RORC Rating Office. Email: info@rorcrating.com website: www.rorcrating.com

Boat		Stability	
Name:	GHOST	SSS Base Value:	96
Sail Number:	None	Adjustment Value:	0
Cert No.:	GBR 14673	SSS Numeral:	96
TCC:	1.623 2008	ISO/IRC STIX:	N/A
		AVS:	N/A
		ISO/IRC Category:	N/A

General Details

Design:	BRENTA 122 Custom	Series date:	2005	Hull factor:	9.0
Type:	Bermudian Sloop	Age Date:	2005	Rig factor:	1.02
		Crew No.:	35	Overhang factor:	1.000
Issue:	Revalidation				
Notes:	Measured by designer; weight calculated; sail data from sailmaker				
Notes:	Trim tab; In-boom furling				

Hull	Overhangs	Rig / Main	Headsail	Mizzen	Spinnaker	
LOA:	37.22	BO: 0.97	P: 45.50	LLmax: 45.80	PY: 0.00	SPA: 1278.49
LWP:	32.83	x: 0.32	E: 15.20	LL: 45.56	EY: 0.00	STL: 14.30
Beam:	7.47	h: 0.20	J: 13.60	LP: 14.19	LLY: 0.00	
Weight (empty):	119242	SO: 3.42	FL: 47.43	HHW: 7.18	LPY: 0.00	
IRC Disp:	121550	y: 0.62	MUW: 3.06	HTW: 3.81		
DLR:	96		MTW: 5.52	HHB: 0.36		
Draft:	4.7		MHW: 9.49	HSA: 327.69		

Detail

Low vcg steel+lead single keel	No Spinnaker TCC: 1.588
No wing keel	Multiple headsails permitted
Inboard engine : Weight 1756kg	Max number of spinnakers carried: 3
Multi blade feathering/folding propeller	No spinnaker poles/sprit
Internal ballast: 0 kg	4 Spreader (sets) 0 Jumper (sets)
Weight includes batteries/cushions	0 Runner (sets) 1 Checkstay (sets)
ISAF OSR compliant guardrails fitted	Carbon Mast Rod standing rigging
Stored power used for running rigging	HSA=0.125*LL*(2*LP +3*HHW + 2*HTW)
No variable/moveable ballast carried	SPA=((SLU+SLE)/2)*((SF+(4*SHW))/5)*0.83

Certificate issued by the RORC Rating Office and VALID from 30 Jul 2008 10:53:31

Expires 31 Dec 2008 unless superseded or invalidated by IRC Rules and Regulations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

Signed:

GHOST Ltd

(Owner) / Captain

A copy of this certificate shall be kept aboard the boat when racing

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