

MUSTO IRC

Copy Certificate

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

Boat		Stability	
Name:	HAMILTON II	SSS Base Value:	80
Sail Number:	GBR117L	Adjustment Value:	0
Cert No.:	GBR 14404	SSS Numeral:	80
TCC:	1.533 2008	ISO/IRC STIX:	N/A
		AVS:	N/A
		ISO/IRC Category:	N/A

General Details			
Design:	BRIAND 117	Series date:	2005
Type:	Bermudian Cutter	Age Date:	2005
		Crew No.:	33
		Hull factor:	7.6
		Rig factor:	1.06
		Overhang factor:	1.000
Issue:	Amended sail data		
Notes:	Design data; sail data from sailmaker		
Notes:	Code zero not carried		

Hull	Overhangs	Rig / Main	Headsail	Mizzen	Spinnaker
LOA: 35.70	BO: 1.26	P: 40.70	LLmax: 41.00	PY: 0.00	SPA: 924.67
LWP: 31.65	x: 0.16	E: 13.60	LL: 41.00	EY: 0.00	STL: 14.08
Beam: 8.07	h: 0.08	J: 13.45	LP: 14.00	LLY: 0.00	
Weight (empty): 117255	SO: 2.79	FL: 44.65	HHW: 7.10	LPY: 0.00	
IRC Disp: 119468	y: 0.43	MUW: 3.08	HTW: 3.60		
DLR: 105		MTW: 5.50	HHB: 0.33		
Draft: 5.25		MHW: 9.15	HSA: 289.56		

Detail	
Low vcg steel+lead drop keel fixed down	No Spinnaker TCC: 1.512
No wing keel	Multiple headsails permitted
Inboard engine : Weight 1950kg	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) 2 Checkstay (sets)
ISAF OSR compliant guardrails fitted	Carbon Mast Composite 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 23 Jun 2008 10:23:10

Expires 31 Dec 2008 unless superseded or invalidated by IRC Rules and Regulations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: _____ (Owner)

Lockstock Ltd

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

COPY CERTIFICATE

(C) RORC/UNCL 2008