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Boat

Name: BARDA
Sail Number: GBR3794
Cert No.: GBR 2889

TCC: 0.988 2009

Stability

SSS Base Value: 22 incl. FSR

ISO/IRC STIX: N/A

AVS: N/A

ISO/IRC Category: N/A

General Details

Design: FIRST CLASS 10
Type: Bermudian Sloop

Series date: 1983 Hull factor: 9.3
Age Date: 1984 Rig factor: 1.02
Crew No.: 8 Overhang factor: 1.040

Issue: Revalidation

Notes: TESCO Weighed +100kg ballast; Owner check measured

Notes:

Hull	Overhangs	Rig / Main	Headsail	Mizzen	Spinnaker
LOA: 10.40	BO: 0.60	P: 11.74	LLmax: 11.90	PY: 0.00	SPA: 65.19
LWP: 8.94	x: 0.00	E: 4.20	LL: 11.90	EY: 0.00	STL: 3.93
Beam: 2.98	h: 0.00	J: 3.89	LP: 5.10	LLY: 0.00	
Weight (empty): 3474	SO: 0.86	FL: 12.00	HHW: 2.55	LPY: 0.00	
IRC Disp: 4119	y: 0.10	MUW: 0.92	HTW: 1.28		
DLR: 161		MTW: 1.60	HHS: 0.10		
Draft: 1.8		MHW: 2.73	HSA: 30.36		

Detail

Iron single keel

No wing keel

Inboard engine : Weight 99kg

2 blade folding/feathering propeller

Internal ballast: 100 kg

Weight includes batteries/cushions

ISAF OSR compliant guardrails fitted

Manual power only for running rigging

No variable/moveable ballast carried

Forestay/Mast Foot not adjustable

No Spinnaker TCC: 0.977

Multiple headsails permitted

Max number of spinnakers carried: 3

Spinnaker pole(s) with or without bowsprit

2 Spreader (sets) 0 Jumper (sets)

1 Runner (sets) 1 Checkstay (sets)

Aluminium Mast Wire standing rigging

$HSA = 0.125 * LL * (2 * LP + 3 * HHW + 2 * HTW)$

$SPA = ((SLU + SLE) / 2) * ((SF + (4 * SHW)) / 5) * 0.83$

Certificate issued by the RORC Rating Office and VALID from 02 Mar 2009 16:21:52

Expires 31 Dec 2009 unless superseded or invalidated by IRC Rules and Regulations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)

Steve Vyse
33 East Meadway
Shoreham by Sea

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



BN43 5RF



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