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UNCL

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Name : **ALL SMOKE**

SSS Base Value : 61

Sail number : **GBR 9170 T**

Adjustment Value : 0

N°CERT : **F- 14081 / 2008**

TCC : 1,395 2008

SSS Numeral : 61

Design : **NAUTA 78**

Series Date : 2000

Age daté : 2003

Crew No : 23

Max crew weight Kg : 1783

BSF (time / outdistance) : 434,4

Hull factor : 9,1

Rig factor : 1,02

Overhang factor : 1,00

Referred to Notice of race or SI

One-Design

Type : Sloop Bermudian

REVALIDATION

ENDORSED

Hull :	Overhangs :	Main and rig	Headsail :	Mizzen	Spinnakers :
LOA : 24,01	BO : 0,83	P : 29,20	Llmax : 30,70	PY : 0,00	SPA : 458,35
LWP : 21,68	x : 0,08	E : 10,70	LL : 30,70	EY : 0,00	STL : 9,32
Beam : 5,88	h : 0,05	J : 8,70	LP : 9,57	LLY : 0,00	Used values for SPA calculation :
Weight : 39810	SO : 1,5	FL : 31,20	HHW : 4,89	LPY : 0,00	SLU : 32,68
IRC Disp : 41300	y : 0,24	MHW : 6,58	HTW : 2,55		SLE : 31,28
DLR : 113		MTW : 3,93	HHB : 0,25		SF : 16,50
		MUW : 2,28	HSA : 149,3		SHW : 17,46

Low vcg steel fin and lead bulb keel

Max draft : 3,850 mini : 0,000

Wing keel span : 0,00

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

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

Inboard engine Weight 400 Kg

3 feathering blades

0 Kg of internal Ballast

0 Kg water ballast per side

0 Deg of heel angle with canting keel

Weight includes batteries/cushions

Guardrails fitted

Sport boat

Stored power

No spinnaker TCC : 1,368

Multiple headsails permitted

Spinnaker pole(s) with or without bowsprit

5 Spinnakers max onboard

3 Set(s) of spreaders

0 Set(s) of runner

0 Set(s) of checkstay

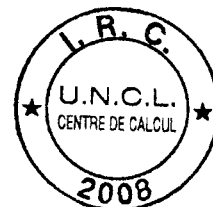
Carbon Mast

Rod standing rigging

Jumpers

Certificate issued by the UNCL IRC Rating Office and valid from 08/29/2008 expires 31/12/2008 unless superseded or invalidated by IRC Rules and Regulations.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)



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