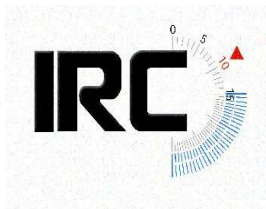


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UNCL

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Name : **DARK SHADOW**

Sail number : **W. 100**

N°CERT : **F - 11868 / 2008**

TCC : 1,500 2008

SSS Base Value : 77

Adjustment Value : 0

SSS Numeral : 77

Design : **WALLY 100 PTE**

Type : Sloop Bermudian

Series Date : 2000

Age date : 2002

Crew No : 29

Max crew weight Kg : 2199

BSF (time / outdistance) : 400

Hull factor : 9,5

Rig factor : 1,03

Overhang factor : 1,00

Referred to Notice of race or SI

One-Design

REVALIDATION

DSPL IMS -2 %

Hull :	Overhangs :	Main and rig	Headsail :	Mizzen	Spinnakers :
LOA : 30,45	BO : 1,29	P : 34,95	Lmax : 37,25	PY : 0,00	SPA : 786,71
LWP : 26,70	x : 0	E : 12,40	LL : 37,25	EY : 0,00	STL : 14,43
Beam : 6,70	h : 0	J : 10,39	LP : 10,55	LLY : 0,00	Used values for SPA calculation :
Weight : 67610	SO : 2,46	FL : 38,60	HHW : 5,66	LPY : 0,00	SLU : 42,81
IRC Disp : 69500	y : 0,51	MHW : 7,56	HTW : 2,64		SLE : 39,03
DLR : 102		MTW : 4,33	HHB : 0,30		SF : 23,66
		MUW : 2,48	HSA : 201,9		SHW : 23,04

Low vcg steel fin and lead bulb keel

Max draft : 4,300 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 600 Kg

3 folding 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 : 1,469

Multiple headsails permitted

Bowsprit only

3 Spinnakers max onboard

4 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Certificate issued by the UNCL IRC Rating Office and valid from 07/02/2008 expires 31/12/2008 unless superseded or invalidated by IRC Rules and Regulations.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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