



**RORC, Rating Office**  
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<b>Boat</b>		<b>Stability</b>	
Name:	GLISS	SSS Base Value:	82
Sail Number:	SUI381	Adjustment Value:	0
Cert No.:	GBR 17540	SSS Numeral:	82
<b>TCC:</b>	<b>1.422 2008</b>	ISO/IRC STIX:	N/A
		AVS:	N/A
		ISO/IRC Category:	N/A

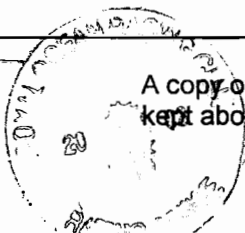
<b>General Details</b>			
Design:	BRIAND 104 Custom	Series date:	2006
Type:	Bermudian Sloop	Age Date:	2006
		Crew No.:	30
Issue:	Amendment: Trim Tab removed		
Notes:	IMS (weight - 2% DSPM)		
Notes:	Trim Tab Removed		
		Hull factor:	7.1
		Rig factor:	1.03
		Overhang factor:	1.000

Hull	Overhangs	Rig / Main	Headsail	Mizzen	Spinnaker						
LOA:	31.80	BO:	1.47	P:	38.00	LLmax:	39.84	PY:	0.00	SPA:	612.99
LWP:	27.87	x:	0.26	E:	12.50	LL:	39.84	EY:	0.00	STL:	12.10
Beam:	7.45	h:	0.15	J:	11.26	LP:	14.81	LLY:	0.00		
Weight (empty):	107571	SO:	2.46	FL:	39.84	HHW:	7.41	LPY:	0.00		
IRC Disp:	109543	y:	0.49	MUW:	2.77	HTW:	3.70				
DLR:	141			MTW:	4.47	HHB:	0.32				
Draft	3.95			MHW:	7.97	HSA:	295.06				

<b>Detail</b>	No Spinnaker TCC: 1.409
Low vcg steel+lead single keel	Single furling headsail plus H/W jib max area (sq. m) 197.16
No wing keel	Max number of spinnakers carried: 3
Inboard engine : Weight 1350kg	No spinnaker poles/sprit
Multi blade feathering/folding propeller	4 Spreader (sets)      0 Jumper (sets)
Internal ballast:                      0 kg	1 Runner (sets)        1 Checkstay (sets)
Weight includes batteries/cushions	Carbon Mast                      Rod standing rigging
ISAF OSR compliant guardrails fitted	HSA=0.125*LL*(2*LP + 3*HHW + 2*HTW)
Stored power used for running rigging	SPA=((SLU+SLE)/2)*((SF+(4*SHW))/5)*0.83
No variable/moveable ballast carried	

Certificate issued by the RORC Rating Office and VALID from 25 Jul 2008 09:44:37  
 Expires 31 Dec 2008 unless superseded or invalidated by IRC Rules and Regulations  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)  
 Vogele Marco  
 Seestrasse 95



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

Bach  
 8806  
 Switzerland