



World Leader in Rating Technology

2009 ORC Club Certificate

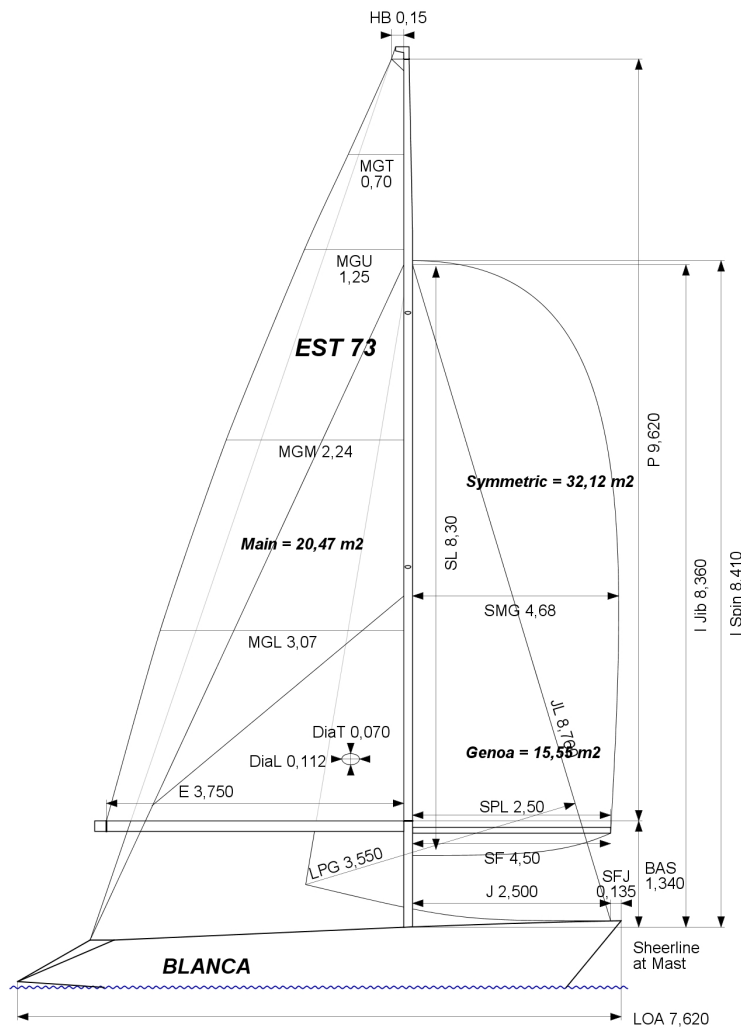
Rating Office

Estonian Yachting Union
Veiko Rosme
Regati 1, 11911, Tallinn
Estonia

Certificate

Number **EST073**
Issued On **4.05.2009**
ORC Ref **EST00000108**
VPP Ver. 1.11
Valid until **31.12.2009**

Comments



BOAT		GPH		HULL	
Name BLANCA Sail Nr EST 73		724,2		Data File Est0073.dxt	LOA 7,620 m
				Offset File polaris.off	MB 2,705 m
				Displacement 1 776 kg	Draft 1,617 m
CLASS		IMS Regulations Division Racing			
Class POLARIS		Dynamic Allowance 0,209%			
Designer SET		Forward Accommodation Yes			
Builder SET		Hull Construction Solid			
Series 06.1984		Carbon Mast No			
Age Date 12.1985		Carbon Rudder No			
Age Allowance 1,300%		IMS L 6,300 Wetted Area 10,99 m² VCGM -0,168			
HEAVY ITEMS		PROPELLER			
N/A		Type No Propeller			
Total Gyradius Adjustment 0,0491					

Crew Weight

Declared **390 kg**
Default* **371 kg**

Special Scoring

ToD ToT
Double **727,6 0,8246**
Non Spinnaker **756,8 0,7928**

Sails Limitations

Genoas **2** Spinnakers **3**
Jibs **2**

Spinnaker configuration

Symmetric: **Yes 32,12**
Asymmetric: **No**
Code Zero: **No**
Spin. Pole: **Yes**

Stability

LPS (Measured): **120,2°**
Stability Index: **112,8**
OSR Category: **2**

Owner

VESILENNUK OÜ
Suur-Patarei 18-4
Tallinn, Estonia
ESS Kalev Jahtklubi

I certify that I understand my responsibilities under ORC Rules and Regulations

Signature

SCORING OPTIONS	OFFSHORE COASTAL / LONG DISTANCE			INSHORE WINDWARD / LEEWARD		
	PLT	PLD		PLT	PLD	
Time On Distance	724,2			794,2		
Time On Time	0,8285			0,8499		
Performance Line	0,760	126,1		0,991	386,4	
Triple Number	Low 0,8253	Medium 1,0439	High 1,1787	Low 0,6386	Medium 0,8579	High 0,9848