



World Leader in Rating Technology

2009 ORC Club Certificate

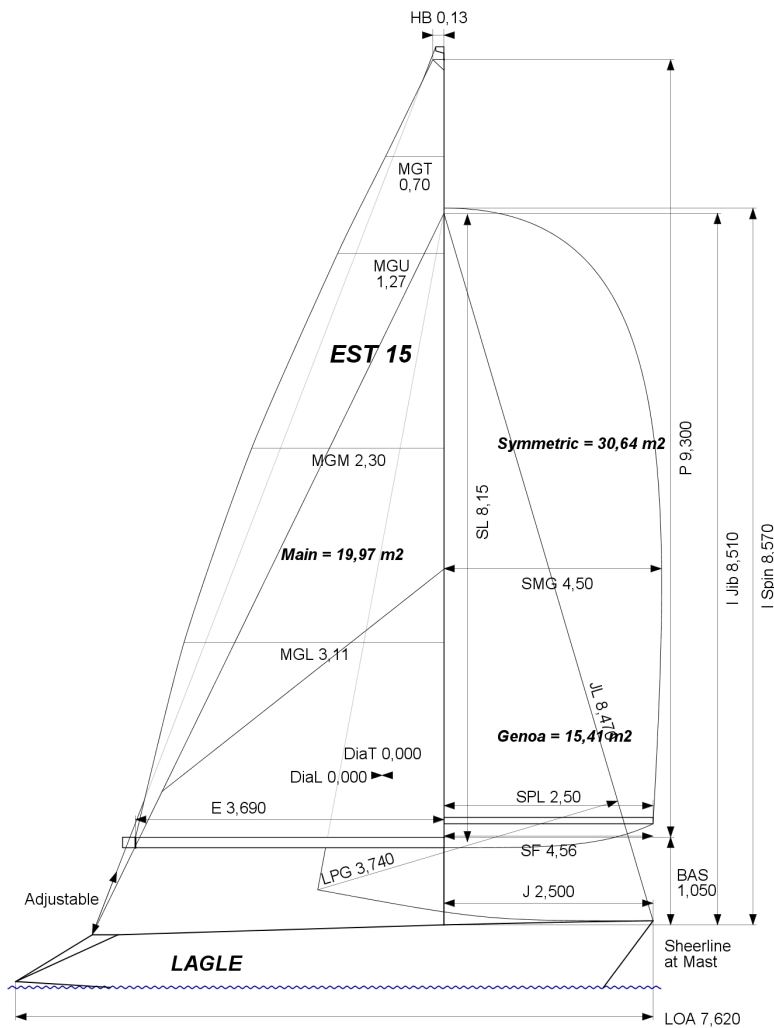
Rating Office

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

Certificate

Number **EST015**
Issued On **2.05.2009**
ORC Ref **EST00000063**
VPP Ver. **1.11**
Valid until **31.12.2009**

Comments



BOAT		GPH		HULL	
Name LAGLE Sail Nr EST 15		721,0		Data File Est0015.dxt	LOA 7,620 m
				Offset File PolarisB.off	MB 2,705 m
				Displacement 1 790 kg	Draft 1,622 m
CLASS		IMS Regulations Division Racing		IMS L 6,321 Wetted Area 10,96 m² VCGM -0,020	
Class Polaris		Dynamic Allowance 0,201%			
Designer SET		Forward Accommodation Yes			
Builder SET		Hull Construction Solid			
Series 01.1984		Carbon Mast No			
Age Date 12.1987		Carbon Rudder No			
Age Allowance 1,300%					
HEAVY ITEMS		PROPELLER			
N/A		Type No Propeller			
Total Gyradius Adjustment 0,0266					

Crew Weight

Declared **410 kg**
Default* **351 kg**

Special Scoring

ToD ToT
Double **723,6 0,8292**
Non Spinnaker **752,9 0,7969**

Sails Limitations

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

Spinnaker configuration

Symmetric: **Yes 30,64**
Asymmetric: **No**
Code Zero: **No**
Spin. Pole: **Yes**

Stability

LPS (Estimated): **111,2°**
Stability Index: **103,9**
OSR Category: **N/A**

Owner

Ülari Velviste
Õismäe tee 14-45
Tallinn, Estonia

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	721,0			786,2		
Time On Time	0,8321			0,8586		
Performance Line	0,762	124,9		0,979	368,8	
Triple Number	Low 0,8290	Medium 1,0479	High 1,1876	Low 0,6418	Medium 0,8653	High 0,9987