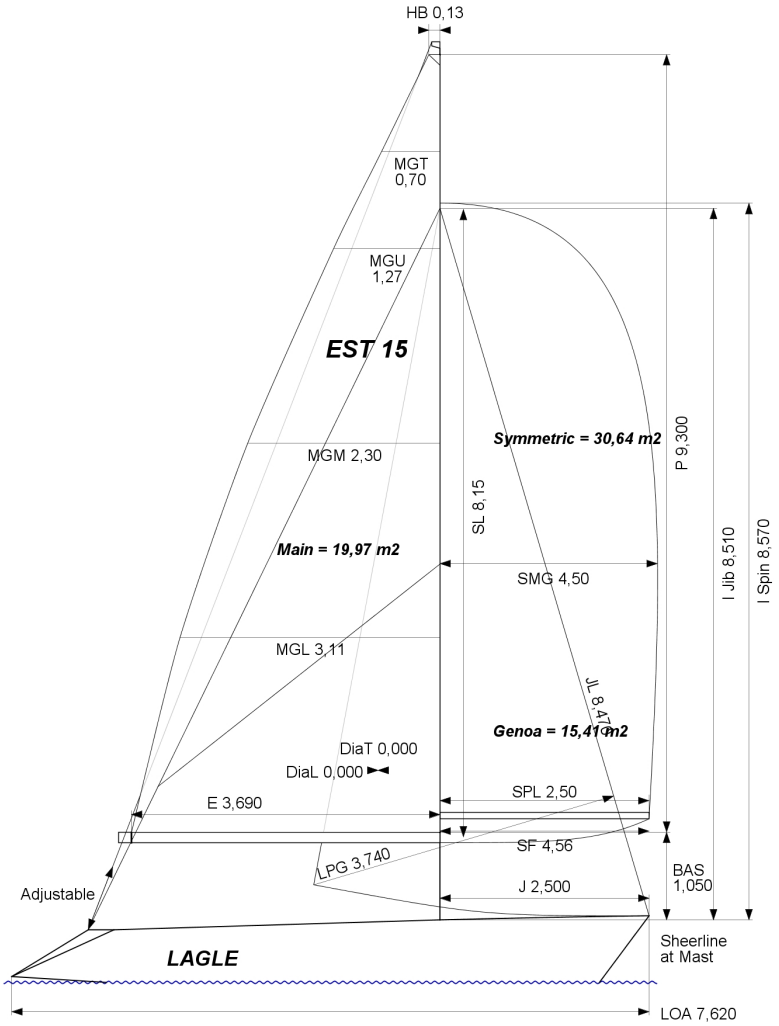

ORC

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

Name **LAGLE**
Sail Nr **EST 15**

GPH

721,0

CLASS

Class	**Polaris**
Designer	**SET**
Builder	**SET**
Series	**01.1984**
Age Date	**12.1987**
Age Allowance	**1,300%**

HEAVY ITEMS

N/A

Total Gyradius Adjustment **0,0266**

HULL

Data File	**Est0015.dxt**	LOA	**7,620 m**
Offset File	**PolarisB.off**	MB	**2,705 m**
Displacement	**1 790 kg**	Draft	**1,622 m**

IMS Regulations Division	**Racing**
Dynamic Allowance	**0,201%**
Forward Accommodation	**Yes**
Hull Construction	**Solid**
Carbon Mast	**No**
Carbon Rudder	**No**

IMS L **6,321** Wetted Area **10,96 m²** VCGM **-0,020**

PROPELLER

Type **No Propeller**

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