



World Leader in Rating Technology

2009
ORC Club
Certificate

Rating Office

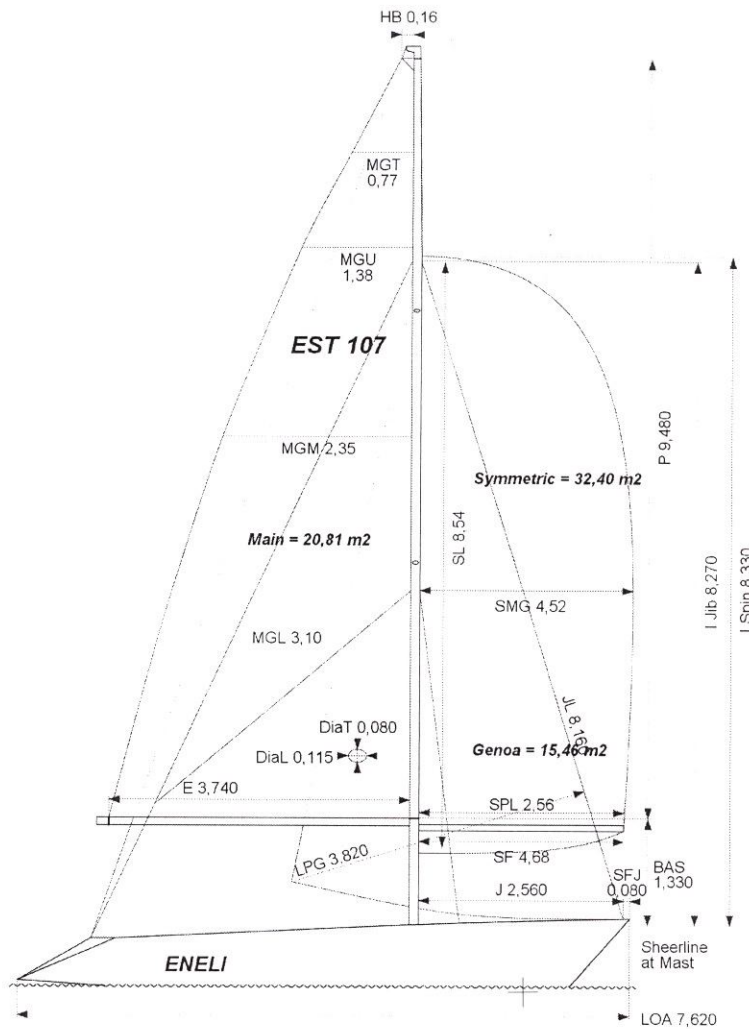
Estonian Yachting Union
Veiko Rosme
Regati 1, 11911, Tallinn
Estonia



Certificate

Number EST107
Issued On 17.05.2009
ORC Ref EST00000162
VPP Ver. 1.11
Valid until 31.12.2009

Comments



BOAT		GPH		HULL		
Name ENELI Sail Nr EST 107		723,2		Data File Est0107.dxt	LOA 7,620 m	
				Offset File polaris.off	MB 2,705 m	
				Displacement 1 723 kg	Draft 1,610 m	
CLASS		IMS Regulations Division Racing				
Class Polaris		Dynamic Allowance 0,154%				
Designer SET		Forward Accommodation Yes				
Builder SET		Hull Construction Solid				
Series 01.1984		Carbon Mast No				
Age Date 01.1991		Carbon Rudder No				
Age Allowance 1,300%		IMS L 6,265 Wetted Area 10,87 m² VCGM -0,019				
HEAVY ITEMS		PROPELLER				
N/A		Type No Propeller				
Total Gyradius Adjustment 0,0217						
SCORING OPTIONS						
	OFFSHORE			INSHORE		
	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
Time On Distance	723,2			793,7		
Time On Time	0,8296			0,8504		
Performance Line	PLT	PLD		PLT	PLD	
	0,752	119,2		0,961	361,8	
Triple Number	Low	Medium	High	Low	Medium	High
	0,8238	1,0465	1,1856	0,6374	0,8597	0,9907

Crew Weight

Declared **430 kg**
Default* **349 kg**

Special Scoring

ToD ToT
Double **726,9** **0,8255**
Non Spinnaker **755,9** **0,7938**

Sails Limitations

Genoas **2** Spinnakers **3**
Jibs **2** Dacron Sails

Spinnaker configuration

Symmetric: **Yes** **32,40**
Asymmetric: **No**
Code Zero: **No**
Spin. Pole: **Yes**

Stability

LPS (Measured): **111,7°**
Stability Index: **104,0**
OSR Category: **N/A**

Owner

Jens Kasemets
Kungla 38-26
Tallinn, Estonia
ESS Kalev JK

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

Signature