



World Leader in Rating Technology

## 2009 ORC Club Certificate

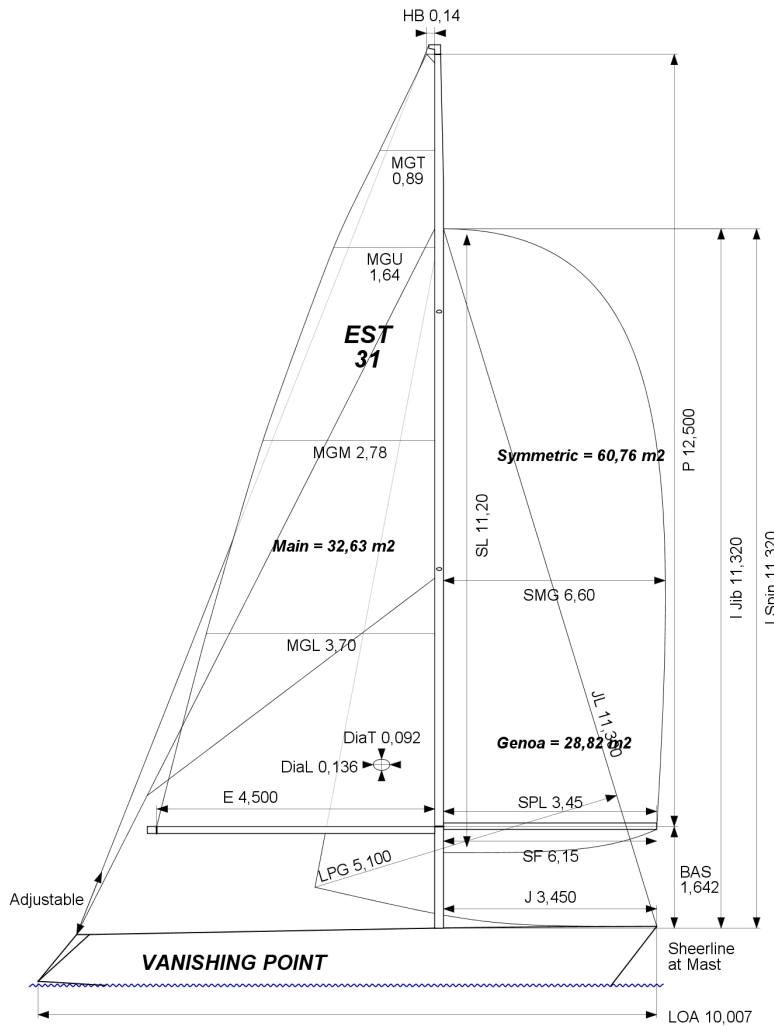
### Rating Office

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

### Certificate

Number **EST031**  
Issued On **21.05.2009**  
ORC Ref **EST00000183**  
VPP Ver. **1.11**  
Valid until **31.12.2009**

### Comments



### BOAT

Name **VANISHING POINT**  
Sail Nr **EST-31**

### GPH

**633,6**

### HULL

Data File **Est0031.dxt** LOA **10,007 m**  
Offset File **H012.BOF** MB **2,971 m**  
Displacement **3 040 kg** Draft **1,793 m**

### CLASS

Class **X-99**  
Designer **NIELS JEPPESEN**  
Builder **X-YACHTS**  
Series **04.1985**  
Age Date **01.1986**  
Age Allowance **1,300%**

IMS Regulations Division **Cruiser/Racer**  
Dynamic Allowance **0,077%**  
Forward Accommodation **No**  
Hull Construction **Cored**  
Carbon Mast **No**  
Carbon Rudder **No**  
IMS L **8,817** Wetted Area **18,37 m<sup>2</sup>** VCGM **-0,009**

### Crew Weight

Declared **508 kg**  
Default\* **508 kg**

### Special Scoring

ToD ToT  
Double **639,7 0,9380**  
Non Spinnaker **668,4 0,8977**

### HEAVY ITEMS

Bow Thruster	No	Generator	No	Air Condition	No
Windlass	No	Jib Furler	No	Desalinator	No
Heavy Deck	No	Main Furler	No		
Headliners	No	Water Heater	No		

Anchor Weight	Heavy Items Adjustment	<b>0,0000</b>
Anchor LCG	Total Gyradius Adjustment	<b>0,0377</b>

### PROPELLER

Installation	<b>Strut Drive</b>	PRD	<b>0,300</b>
Type	<b>Folding</b>	PBW	<b>0,076</b>

### Sails Limitations

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

### Spinnaker configuration

Symmetric: **Yes 60,76**  
Asymmetric: **No**  
Code Zero: **No**  
Spin. Pole: **Yes**

### Stability

LPS (Measured): **115,5°**  
Stability Index: **113,5**  
OSR Category: **2**

### Owner

**J.JANSSON**  
Lootsi 6, Pärnu  
Estonia  
PJK

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	<b>633,6</b>			<b>704,1</b>		
Time On Time	<b>0,9469</b>			<b>0,9587</b>		
Performance Line	<b>0,836</b>	<b>106,1</b>		<b>1,058</b>	<b>341,8</b>	
Triple Number	Low <b>0,9334</b>	Medium <b>1,1989</b>	High <b>1,3570</b>	Low <b>0,7116</b>	Medium <b>0,9621</b>	High <b>1,1182</b>