



World Leader in Rating Technology

2009 ORC Club Certificate

Rating Office

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

Certificate

Number **EST052**
Issued On **2.05.2009**
ORC Ref **EST00000056**
VPP Ver. **1.11**
Valid until **31.12.2009**

Comments

Crew Weight

Declared **450 kg**
Default* **619 kg**

Special Scoring

ToD ToT
Double **682,4 0,8793**
Non Spinnaker **728,9 0,8232**

Sails Limitations

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

Spinnaker configuration

Symmetric: **Yes 85,49**
Asymmetric: **No**
Code Zero: **No**
Spin. Pole: **Yes**

Stability

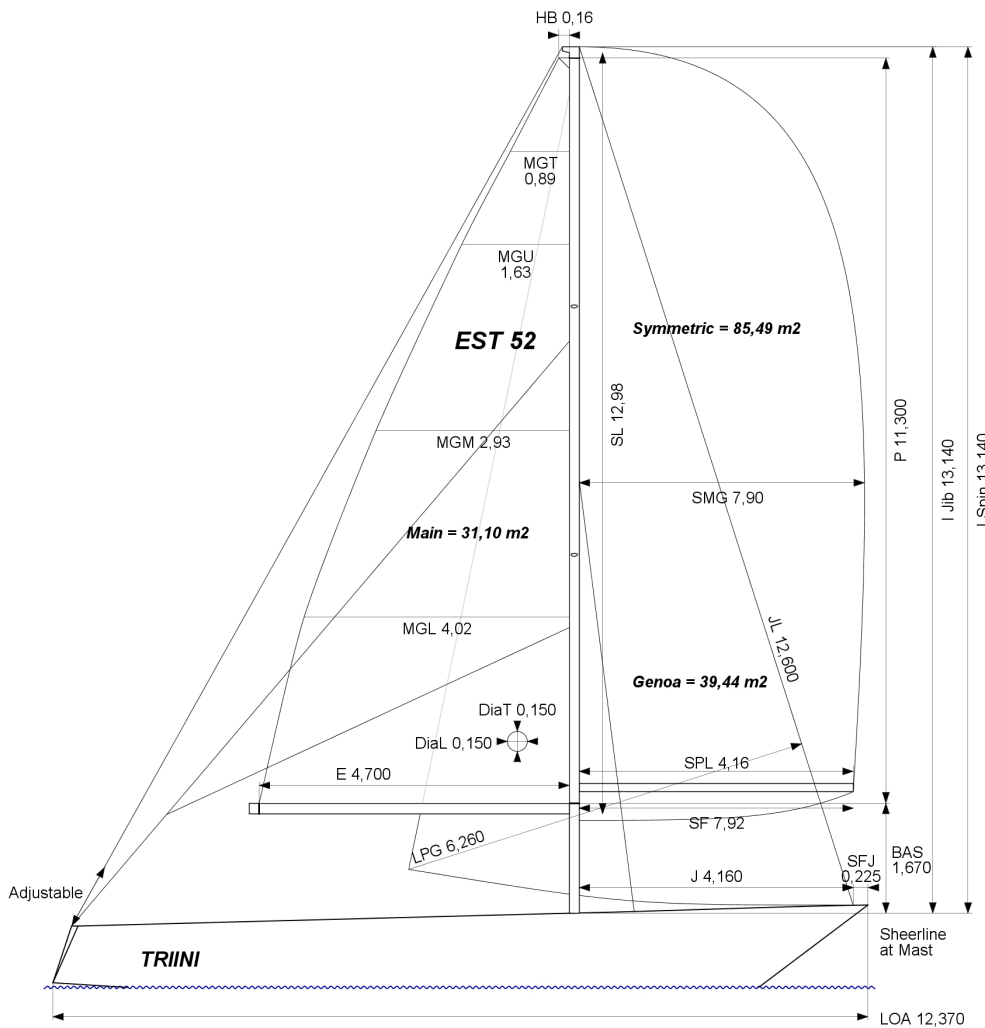
LPS (Estimated): **128,3°**
Stability Index: **135,1**
OSR Category: **0**

Owner

T.RANDMAA
Ülemiste tee 7-6
Tallinn, Estonia
ESS Kalev JK

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

Signature



BOAT		GPH	HULL	
Name TRIINI Sail Nr EST 52		680,3	Data File Est0052.dxt	LOA 12,370 m
			Offset File triinif.off	MB 3,060 m
			Displacement 7 000 kg	Draft 1,855 m
CLASS		IMS Regulations Division Cruiser/Racer		
Class ALKOR		Dynamic Allowance 1,203%		
Designer VCSPS		Forward Accommodation Yes		
Builder VCSPS		Hull Construction Solid		
Series 01.1977		Carbon Mast No		
Age Date 07.1977		Carbon Rudder No		
Age Allowance 1,300%		IMS L 9,983 Wetted Area 29,48 m² VCGM -0,096		
HEAVY ITEMS		PROPELLER		
Bow Thruster No	Generator No	Air Condition No	Installation Out of Aperture	PRD 0,460
Windlass No	Jib Furler No	Desalinator No	Type Folding	PBW 0,095
Heavy Deck No	Main Furler No			
Headliners No	Water Heater No			
Anchor Weight	Heavy Items Adjustment 0,0000			
Anchor LCG	Total Gyradius Adjustment 0,0460			

SCORING OPTIONS	OFFSHORE COASTAL / LONG DISTANCE			INSHORE WINDWARD / LEEWARD		
	Time On Distance	680,3			772,3	
Time On Time	0,8820			0,8741		
Performance Line	PLT	PLD		PLT	PLD	
	0,718	64,7		0,786	203,7	
Triple Number	Low	Medium	High	Low	Medium	High
	0,8405	1,1321	1,2974	0,6318	0,8921	1,0656