



World Leader in Rating Technology

2009 ORC Club Certificate

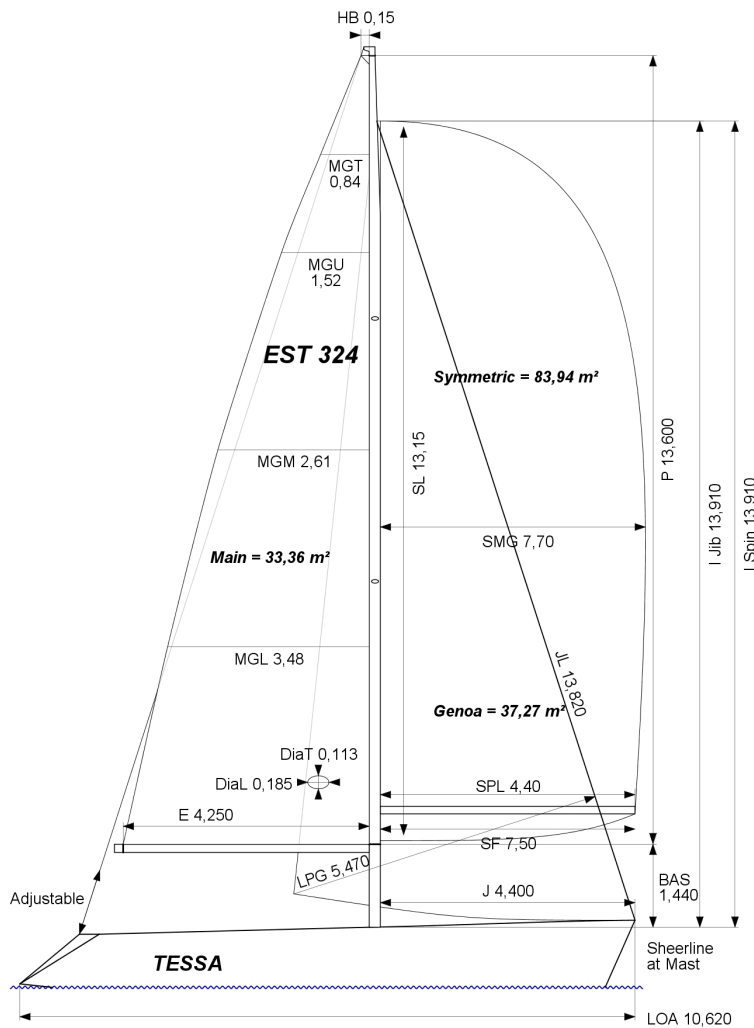
Rating Office

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

Certificate

Number **EST324**
Issued On **1.07.2009**
ORC Ref **EST00000430**
VPP Ver. **1.11**
Valid until **31.12.2009**

Comments



BOAT Name TESSA Sail Nr EST 324		GPH 648,6	HULL Data File Est0324.dxt LOA 10,620 m Offset File EST220.BOF MB 3,553 m Displacement 6 600 kg Draft 2,033 m	
CLASS Class Ridas 35 Designer Lönngren/Ridas Builder Ridas Jaht Series 06.1997 Age Date 04.2002 Age Allowance 0,780%			IMS Regulations Division Cruiser/Racer Dynamic Allowance 0,779% Forward Accommodation Yes Hull Construction Solid Carbon Mast No Carbon Rudder No	
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			IMS L 9,801 Wetted Area 26,50 m² VCGM 0,074	
Anchor Weight Anchor LCG Heavy Items Adjustment 0,0000 Total Gyradius Adjustment 0,0340			PROPELLER Installation Strut Drive PRD 0,410 Type Folding	

Crew Weight

Declared **600 kg**
Default* **654 kg**

Special Scoring

ToD ToT
Double **649,3 0,9240**
Non Spinnaker **693,3 0,8654**

Sails Limitations

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

Spinnaker configuration

Symmetric: **Yes 83,94**
Asymmetric: **No**
Code Zero: **No**
Spin. Pole: **Yes**

Stability

LPS (Estimated): **110,4°**
Stability Index: **113,7**
OSR Category: **2**

Owner

OÜ GENOA
Ahtri 12
Tallinn, Estonia
ESS Kalev JK

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	648,6			721,1		
Time On Time	0,9251			0,9360		
Performance Line	0,811	104,3		0,926	263,5	
Triple Number	Low 0,8979	Medium 1,1807	High 1,3317	Low 0,6803	Medium 0,9551	High 1,1205