



World Leader in Rating Technology

2009 ORC Club Certificate

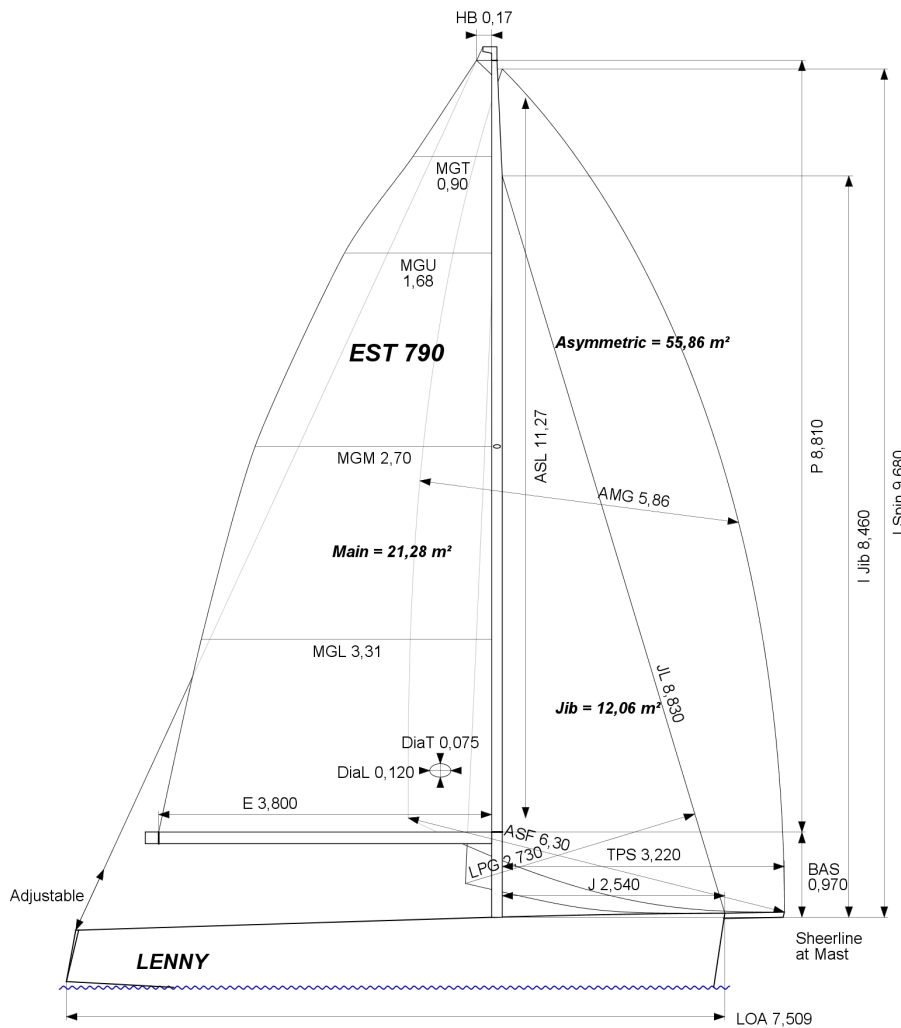
Rating Office

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

Certificate

Number **EST790**
Issued On **7.06.2009**
ORC Ref **EST00000345**
VPP Ver. **1.11**
Valid until **31.12.2009**

Comments



| | | | | | |
|---|--|--------------|--|--|----------------------|
| BOAT | | GPH | | HULL | |
| Name LENNY Sail Nr EST 790 | | 605,1 | | Data File Est0790.dxt | LOA 7,509 m |
| | | | | Offset File E296.BOF | MB 2,503 m |
| | | | | Displacement 670 kg | Draft 1,501 m |
| CLASS | | | | IMS Regulations Division Sportboat | |
| Class Melges 24 | | | | Dynamic Allowance 0,000% | |
| Designer Reichel/Pugh | | | | Forward Accommodation No | |
| Builder | | | | Hull Construction Solid | |
| Series 01.1993 | | | | Carbon Mast No | |
| Age Date 06.2009 | | | | Carbon Rudder No | |
| Age Allowance 1,040% | | | | IMS L 7,037 Wetted Area 9,27 m² VCGM -0,211 | |
| HEAVY ITEMS | | | | PROPELLER | |
| N/A | | | | Type No Propeller | |
| Total Gyradius Adjustment 0,0260 | | | | | |

Crew Weight

Declared **360 kg**
Default* **338 kg**

Special Scoring

ToD ToT
Double **623,4 0,9625**
Non Spinnaker **674,0 0,8902**

Sails Limitations

Genoas **0** Spinnakers **4**
Jibs **5**

Spinnaker configuration

Symmetric: **No**
Asymmetric: **Yes 55,86**
Code Zero: **No**
Spin. Pole: **No**

Stability

LPS (Estimated): **118,4°**
Stability Index: **109,5**
OSR Category: **N/A**

Owner

T.T.Varahaldur
Paisu 6, Tallinn
Estonia

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 | 605,1 | | | 676,2 | | |
| Time On Time | 0,9915 | | | 0,9983 | | |
| Performance Line | 0,757 | 27,9 | | 0,889 | 199,2 | |
| Triple Number | Low 0,9575 | Medium 1,2528 | High 1,5096 | Low 0,7298 | Medium 0,9758 | High 1,2034 |