



World Leader in Rating Technology

**2016
ORC Club
Certificate**

Rating Office

**Offshore
Racing
Congress**



Certificate

Number **LT2080**
 Issued On **04/05/2016**
 ORC Ref **ltu00000316**
 VPP Ver. **2016 1.01**
 Valid until **31/12/2016**

Crew Weight

Declared **640kg**
 Default* **616kg**
 Non Manual Pwr **No**

Special Scoring

ToD ToT
 Non Spin GPH **674.8 0.8892**
 Non Spin OSN **652.8 0.9192**
 N/S Perf. Line **13.6 0.586**

Sails Limitations

Headsails **6** Spinnakers **3**

Spinnaker configuration

Symmetric: **Yes 82.17**
 Asymmetric: **No**
 Flying H/S: **No**
 Spin. Pole: **Yes**

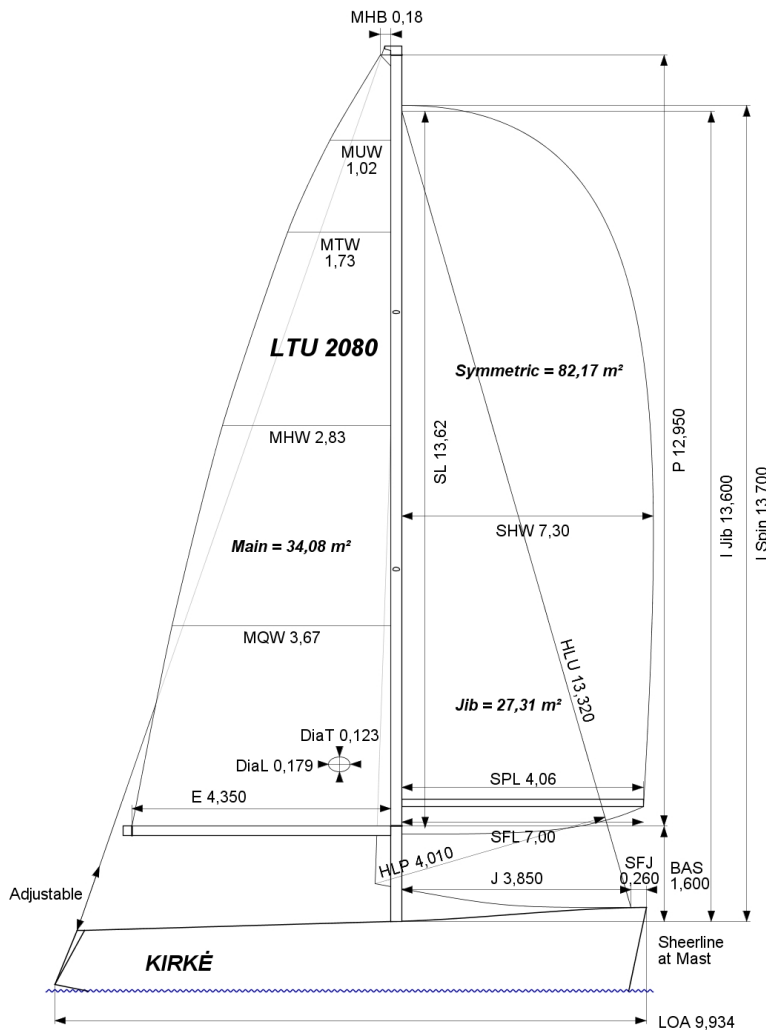
Class Division Length

CDL = **8.755**

Stability

LPS (Measured): **117.8°**
 Stability Index: **118.7**
 OSR Category: **1**

Owner



| | | | | | | |
|---|--|---|---|-------------------|----------------------|--------------------|
| BOAT Name KIRKE Sail Nr LTU 2080 | | GPH 641.3 | HULL Data File Kirke LOA 9.934m Offset File sal34v2.off MB 3.270m Displacement 4,689kg Draft 2.121m | | | |
| CLASS Class Salona 34 Designer JJ design Builder AD.Boats Series 01/2008 Age Date 07/2008 Age Allowance 0.260% | | IMS Division Cruiser/Racer Dynamic All. 0.194% Fwd Accom. Yes Construction Cored Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder No Light Stanchions | | | | |
| COMMENTS | | IMSL 9.307m VCGD -0.002m Sink 17.33kg/mm RL 8.202m VCGM 0.067m WS 22.67m² LSM0 9.250m Displacement/Length ratio 5.9245 | | | | |
| PROPELLER Installation Strut PRD 0.418 Type Folding 2 blades PBW 0.102 PIPA 0.0033 | | CENTERBOARD N/A | | | | |
| SCORING OPTIONS | | | | | | |
| | OFFSHORE COASTAL / LONG DISTANCE | | INSHORE WINDWARD / LEEWARD | | | |
| Time On Distance | 622.0 | | 692.3 | | | |
| Time On Time | 0.9646 | | 0.9750 | | | |
| Performance Line | PLT 0.657 | PLD 40.2 | PLT 0.809 | PLD 193.6 | | |
| Triple Number | Low 0.9127 | Medium 1.1909 | High 1.3439 | Low 0.7052 | Medium 0.9681 | High 1.1275 |