



World Leader in Rating Technology

2017 ORC Club Certificate

Rating Office

Offshore
Racing
Congress



World Leader in Rating Technology

Certificate

Number **LT2003**
 Issued On **13/10/2017**
 ORC Ref **lt00000332**
 VPP Ver. **2017 1.00**
 Valid until **31/12/2017**

Crew Weight

Declared **520kg**
 Default* **659kg**
 Non Manual Pwr **No**

Special Scoring

ToD ToT
 Non Spin GPH **659.1 0.9103**
 Non Spin OSN **638.5 0.9397**

Sails Limitations

Headsails **5** Spinnakers **3**

Dacron Sails

Spinnaker configuration
 Symmetric: **Yes 58.41**
 Asymmetric: **No**
 Flying H/S: **No**
 Spin. Pole: **Yes**

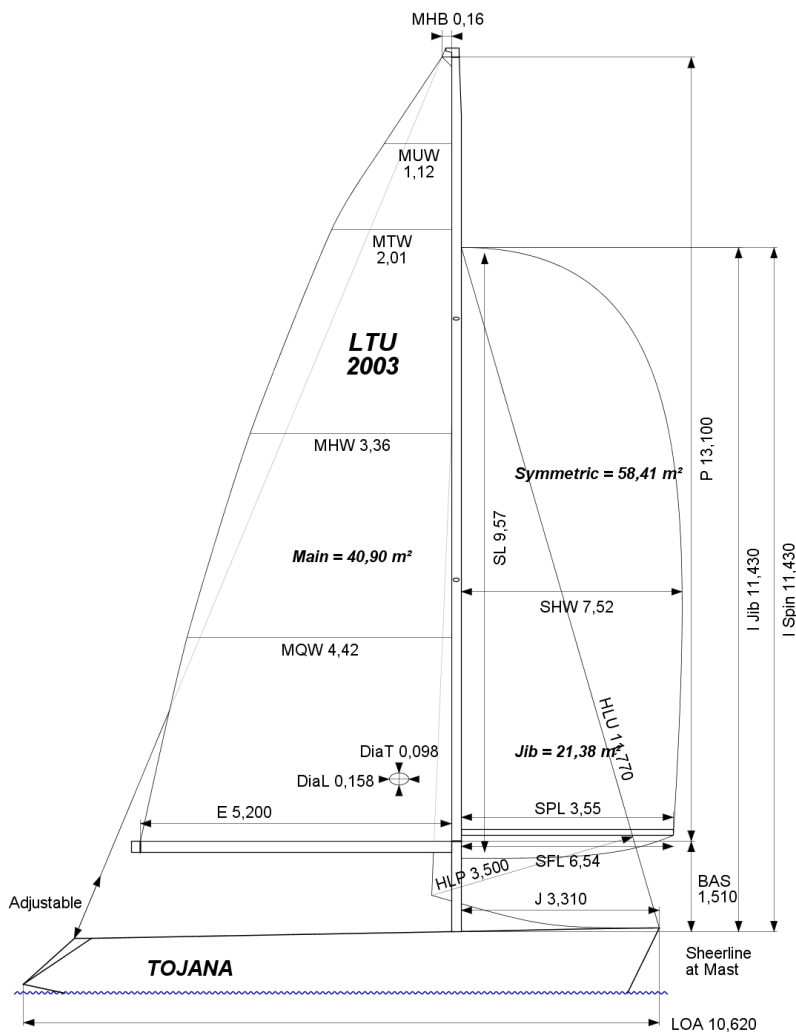
Class Division Length

CDL = 9.030

Stability (Estimated)

Limit Positive Stab.: **112.7°**
 Stability Index: **108.4**

Owner



| | | | | | | | |
|---|-------------------------|--------------|---------------|-----------------------------------|---|------------------------|--|
| BOAT | | GPH | | HULL | | | |
| Name TOJANA Sail Nr LTU 2003 | | 634.9 | | Data File Tojana LTU2003 | LOA 10.620m | | |
| | | | | Offset File J35od.OFF | MB 3.494m | | |
| | | | | Displacement 3,876kg | Draft 1.986m | | |
| CLASS | | | | IMS Division Cruiser/Racer | Dynamic All. 0.239% | | |
| Class JOD 35 | | | | Fwd Accom. Yes | Construction Solid | | |
| Designer ANDRIEU Daniel | | | | Fiber Rigging No | Aramid Core No | | |
| Builder JEANNEAU SA | | | | Crew Arm Ex | Carbon Rudder No | | |
| Series 03/1991 | | | | | Light Stanchions No | | |
| Age Date 03/1992 | | | | IMSL 9.739m | VCGD -0.110m | Sink 17.21kg/mm | |
| Age Allowance 0.487% | | | | RL 8.320m | VCGM 0.008m | WS 22.58m² | |
| | | | | LSM0 9.697m | Displacement/Length ratio 4.2508 | | |
| COMMENTS | | | | Water Ballast 0 | Trim Tab No | | |
| | | | | CENTERBOARD | | | |
| | | | | N/A | | | |
| PROPELLER | | | | | | | |
| Installation | Shaft exposed | PRD | 0.350 | | | | |
| Type | Folding 2 blades | PBW | 0.120 | | | | |
| | | PIPA | 0.0040 | | | | |

| SCORING OPTIONS | COASTAL / LONG DISTANCE | | | WINDWARD / LEEWARD | | |
|------------------|-------------------------|---------------|---------------|--------------------|---------------|---------------|
| | Time On Distance | 616.4 | | | 692.1 | |
| Time On Time | 0.9734 | | | 0.9753 | | |
| Triple Number | Low | Medium | High | Low | Medium | High |
| Time on Distance | 742.1 | 559.1 | 486.6 | 972.2 | 697.3 | 592.8 |
| Time on Time | 0.9096 | 1.2072 | 1.3871 | 0.6943 | 0.9680 | 1.1386 |