



**2019
ORC Club
Certificate**

Rating Office

**Offshore
Racing
Congress**



Certificate

Number **00925S**
 Issued On **16/03/2019**
 ORC Ref **GRE01015168**
 VPP Ver. **2019 1.01**
 Valid until **28/02/2020**

Crew Weight

Default 627kg
 Maximum **500kg**
 Minimum* **375kg**
*when applied by the NoR and SI
 Non Manual Pwr **No**

Special Scoring

| | ToD | ToT |
|--------------|--------------|---------------|
| Double H.GPH | 673.8 | 0.8905 |
| Double H.OSN | 656.6 | 0.9138 |
| Non Spin GPH | 710.1 | 0.8450 |
| Non Spin OSN | 687.3 | 0.8729 |

Sails Limitations

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

Asymmetric on centerline

Spinnaker configuration
 Symmetric: **No**
 Asymmetric: **Yes 115.99**
 Flying H/S: **No**
 Spin. Pole: **No**

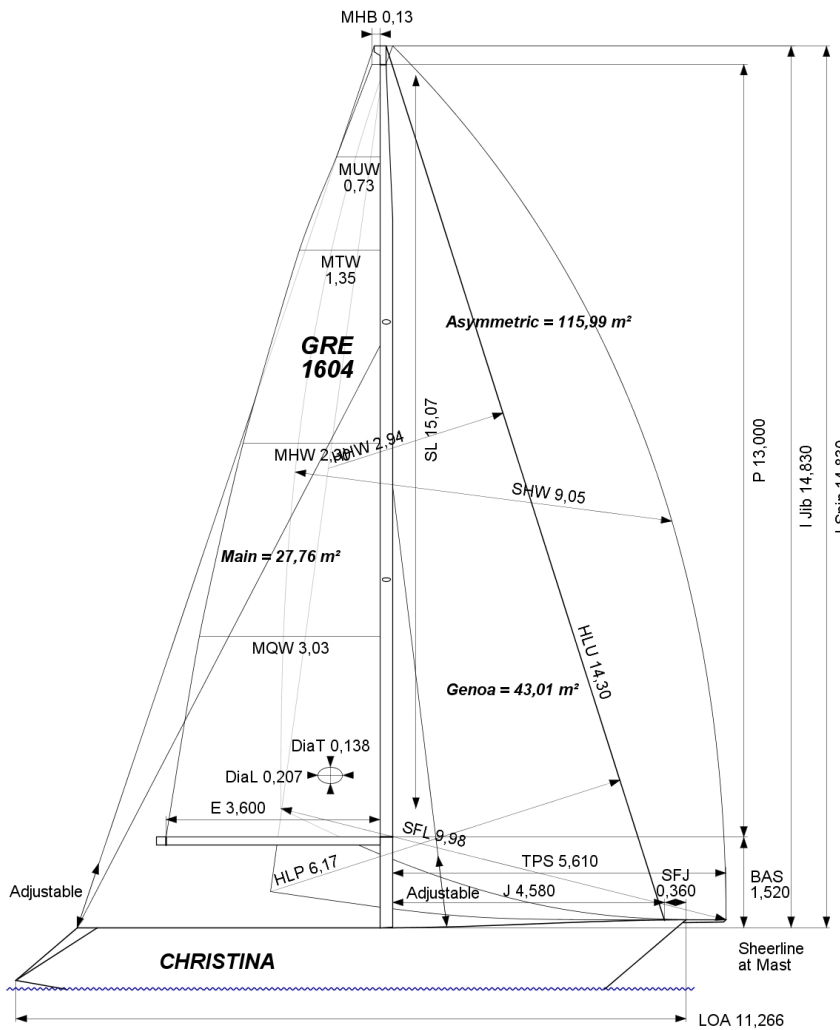
Class Division Length

CDL = 8.282

Stability (Estimated)

Limit Positive Stab.: **117.8°**
 Stability Index: **122.1**

Owner



| BOAT | | GPH | HULL | | | |
|------------------|---|---------------|---------------|--|---------------|---------------|
| Name | CHRISTINA | 669.1 | Data File | GR1604 LOA 11.266m | | |
| Sail Nr | GRE-1604 | | Offset File | GR0004.BOF MB 3.702m | | |
| CLASS | | | Displacement | 7,850kg Draft 1.997m | | |
| Class | OYSTER 37 | | IMS Division | Cruiser/Racer Dynamic All. 0.561% | | |
| Designer | HOLMAN & PYE | | Fwd Accom. | Yes Construction Solid | | |
| Builder | OYSTER MARINE | | Fiber Rigging | No Aramid Core No | | |
| Series | 01/1978 | | Crew Arm Ex | No Carbon Rudder No | | |
| Age Date | 01/1979 | | | Light Stanchions No | | |
| Age Allowance | 0.487% | | IMSL | 9.261m VCGD -0.036m Sink 18.76kg/mm | | |
| COMMENTS | | | RL | 7.301m VCGM -0.022m WS 27.29m² | | |
| PROPELLER | | | LSM0 | 9.362m Displacement/Length ratio 9.5667 | | |
| Installation | Shaft exposed PRD 0.510 | | Water Ballast | 0 Trim Tab No | | |
| Type | Feathering 3 blades PBW 0.190 | | BLR Index | 0.0000 | | |
| | PIPA 0.0035 | | CENTERBOARD | | | |
| | | | N/A | | | |
| SCORING OPTIONS | | | | | | |
| | COASTAL / LONG DISTANCE | | | WINDWARD / LEEWARD | | |
| Time on Distance | 651.6 | | | 730.9 | | |
| Time on Time | 0.9209 | | | 0.9235 | | |
| Triple Number | Low | Medium | High | Low | Medium | High |
| Time on Distance | 765.9 | 592.9 | 532.3 | 987.3 | 737.1 | 640.2 |
| Time on Time | 0.8813 | 1.1385 | 1.2680 | 0.6837 | 0.9157 | 1.0543 |