

Rating Office

**Offshore
Racing
Congress**



Certificate

Number **180150**
Issued On **15/03/2018**
ORC Ref **JPN00018013**
VPP Ver. **2018 1.00**
Valid until **31/03/2019**

Crew Weight

Default 583kg
Maximum **583kg**
Minimum* **437kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

| | ToD | ToT |
|--------------|--------------|---------------|
| Non Spin GPH | 683.7 | 0.8776 |
| Non Spin OSN | 662.7 | 0.9054 |

Sails Limitations

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

Spinnaker configuration
Symmetric: **Yes 68.98**
Asymmetric: **Yes 68.65**
Flying H/S: **No**
Spin. Pole: **Yes**

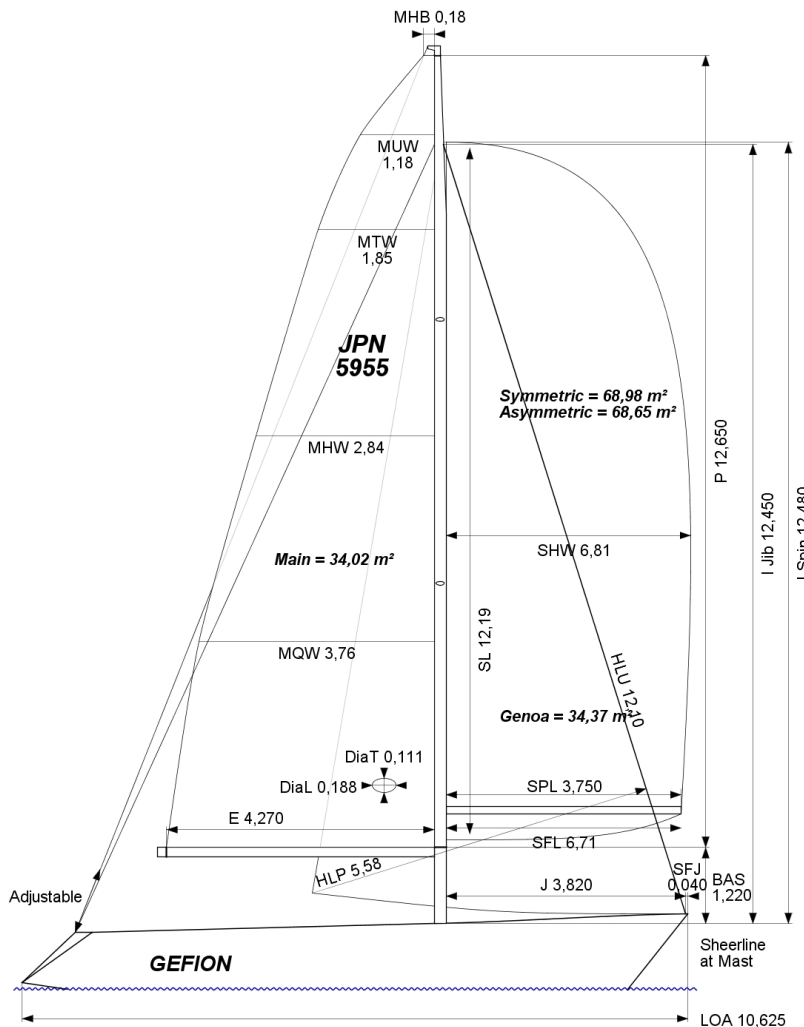
Class Division Length

CDL = 8.386

Stability (Estimated)

Limit Positive Stab.: **112.3°**
Stability Index: **112.4**

Owner



| BOAT | GPH | HULL |
|---|--------------------------------|---|
| Name GEFION Sail Nr JPN 5955 | 660.2 | Data File JC180150 LOA 10.625m Offset File US18086.BOF MB 3.548m Displacement 5,358kg Draft 1.921m |
| CLASS Class BALTIC 35 Designer JUDEL/VROLIJK Builder BALTIC YACHT Series 10/1984 Age Date 05/2001 Age Allowance 0.487% | | IMS Division Cruiser/Racer Dynamic All. 0.218% Fwd Accom. Yes Construction Cored Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder No Light Stanchions |
| COMMENTS Change from Cert NO.JC090051 | | IMSL 8.876m VCGD 0.045m Sink 17.04kg/mm RL 7.895m VCGM 0.046m WS 23.32m² LSM0 8.905m Displacement/Length ratio 7.5875 |
| PROPELLER Installation Shaft exposed PRD 0.415 Type Feathering 2 blades PIPA 0.0022 | | Water Ballast 0 Trim Tab No BLR Index 0.0000 |
| | | CENTERBOARD N/A |
| SCORING OPTIONS | | |
| | COASTAL / LONG DISTANCE | WINDWARD / LEEWARD |
| Time on Distance | 641.5 | 712.2 |
| Time on Time | 0.9353 | 0.9478 |
| Triple Number | Low Medium High | Low Medium High |
| Time on Distance | 756.1 584.9 523.3 | 973.2 716.8 621.7 |
| Time on Time | 0.8927 1.1541 1.2898 | 0.6936 0.9417 1.0858 |