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**2019
ORC Club
Certificate**

Rating Office

**Offshore
Racing
Congress**



Certificate

Number **141258**
Issued On **27/06/2019**
ORC Ref **GER20041523**
VPP Ver. **2019 1.01**
Valid until **01/01/2020**

Crew Weight

Default 657kg
Maximum **285kg**
Minimum* **200kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

| | ToD | ToT |
|--------------|--------------|---------------|
| Double H.GPH | 681.7 | 0.8801 |
| Double H.OSN | 664.0 | 0.9036 |
| Non Spin GPH | 678.6 | 0.8842 |
| Non Spin OSN | 660.5 | 0.9084 |

Sails Limitations

Headsails **5** Spinnakers **0**

Spinnaker configuration

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

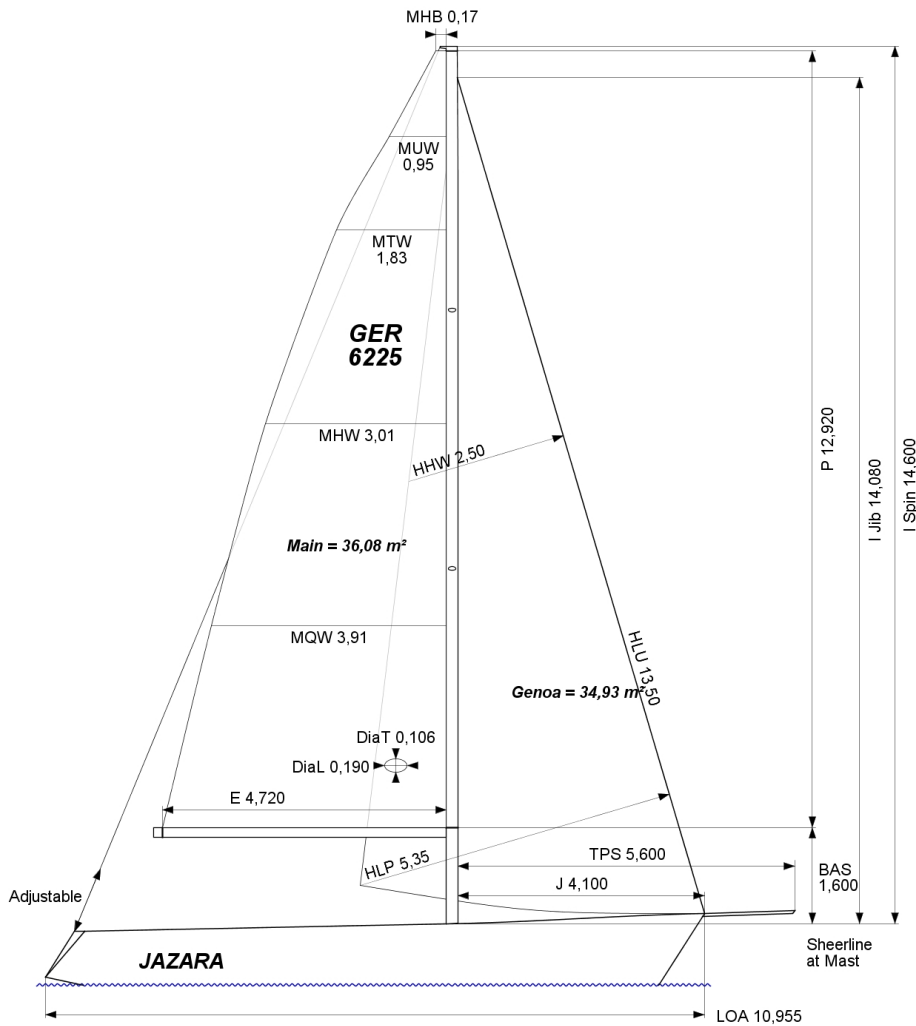
Class Division Length

CDL = 8.616

Stability (Measured)

Limit Positive Stab.: **108.0°**
Stability Index: **111.4**

Owner



| BOAT | GPH | HULL |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Name JAZARA Sail Nr GER 6225 | 678.6 | Data File GER6225 LOA 10.954m Offset File US31158.OFF MB 3.365m Displacement 5,826kg Draft 1.777m |
| CLASS Class J-110 Designer JOHNSTONE Builder J-COMPOSITES Series 01/1992, CIN FR-JCF11012D898 Age Date 01/1998 Age Allowance 0.487% | IMS Division Cruiser/Racer Dynamic All. 0.274% Fwd Accom. Yes Construction Cored Fiber Rigging No Aramid Core No Crew Arm Ex 0.00 Carbon Rudder No Light Stanchions No | IMSL 9.746m VCGD 0.132m Sink 18.85kg/mm RL 7.484m VCGM 0.098m WS 25.01m² LSM0 9.678m Displacement/Length ratio 6.4271 |
| COMMENTS | Water Ballast 0 Trim Tab No BLR Index 0.0000 | CENTERBOARD N/A |
| PROPELLER Installation Strut PRD 0.419 Type Folding 2 blades PBW 0.112 PIPA 0.0033 | | |
| SCORING OPTIONS | | |
| | COASTAL / LONG DISTANCE | WINDWARD / LEEWARD |
| Time on Distance | 660.5 | 738.4 |
| Time on Time | 0.9084 | 0.9141 |
| Triple Number | Low Medium High | Low Medium High |
| Time on Distance | 786.8 597.9 532.5 | 1030.7 743.7 636.7 |
| Time on Time | 0.8579 1.1289 1.2677 | 0.6549 0.9076 1.0601 |