

ORC

Offshore Racing Congress
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**2019
ORC Club One
Design Certificate**

Rating Office

**Offshore
Racing
Congress**



Certificate

Number J24ITA
Issued On **28/03/2019**
ORC Ref **CLU00051336**
VPP Ver. **2019 1.01**
Valid until **31/12/2019**

Crew Weight

Default **350kg**
Maximum **400kg**
Minimum* **300kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

| | ToD | ToT |
|--------------|-------|--------|
| Non Spln GPH | 741.7 | 0.8090 |
| Non Spln OSN | 718.8 | 0.8347 |

Sails Limitations

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

Spinnaker configuration
Symmetric: **Yes** 35.34
Asymmetric: **No**
Flying H/S: **No**
Sph. Pole: **Yes**

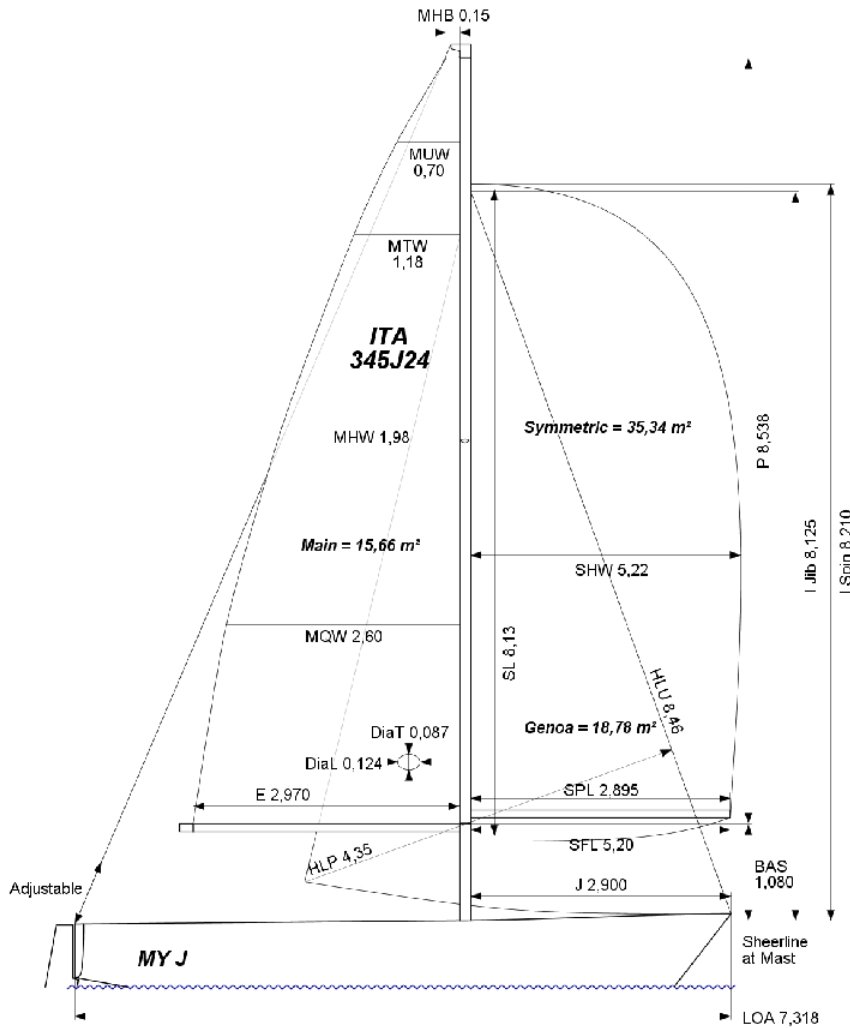
Class Division Length

CDL = **6.469**

Stability (Measured)

Limit Positive Stab.: **103.3°**
Stability Index: **95.3**

Owner



| BOAT | GPH | HULL |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Name MY J Sail Nr ITA-345J24 | 718.9 | Date File I345J24 LOA 7.318m Offset File J24.OD MB 2.692m Displacement 1,271kg Draft 1.224m |
| CLASS Class J-24 Designer JOHNSTONE Builder J-BOATS Series 01/1977 Age Date Age Allowance 0.487% | IMS Division Sportboat Dynamic All. 0.000% Fwd Accom. No Construction Solid Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder No Light Stanchions No | IMSL 6.486m VCGD 0.048m Slnk 8.52kg/mm RL 6.450m VCGM 0.075m WS 10.46m² LSM0 6.227m Displacement/Length ratio 5.2639 |
| COMMENTS INTESTATARIO: BALLABIO MAURIZIO | Water Ballast 0 Trlm Tab No BLR Index 0.0000 | CENTERBOARD N/A |
| PROPELLER Type No Propeller | | |
| SCORING OPTIONS | | |
| | COASTAL / LONG DISTANCE | WINDWARD / LEEWARD |
| Time on Distance | 698.1 | 778.4 |
| Time on Time | 0.8595 | 0.8672 |
| Triple Number | Low Medium High | Low Medium High |
| Time on Distance | 817.6 639.7 567.8 | 1052.9 780.5 690.6 |
| Time on Time | 0.8256 1.0551 1.1887 | 0.6411 0.8648 0.9774 |