



World Leader in Rating Technology

2016
ORC Club One
Design Certificate

Rating Office

Offshore
Racing
Congress



Certificate

Number **J24ITA**
Issued On **21/04/2016**
ORC Ref **CLU00019485**
VPP Ver. **2016 1.01**
Valid until **31/12/2016**

Crew Weight

Declared **400kg**
Default* **350kg**
Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Double H.GPH	733.2	0.8183
Double H.OSN	715.7	0.8383
Non Spin GPH	747.1	0.8031
Non Spin OSN	725.5	0.8271
N/S Perf. Line	26.1	0.546

Sails Limitations

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

Spinnaker configuration

Symmetric: **Yes 35.34**
Asymmetric: **No**
Flying H/S: **No**
Spin. Pole: **Yes**

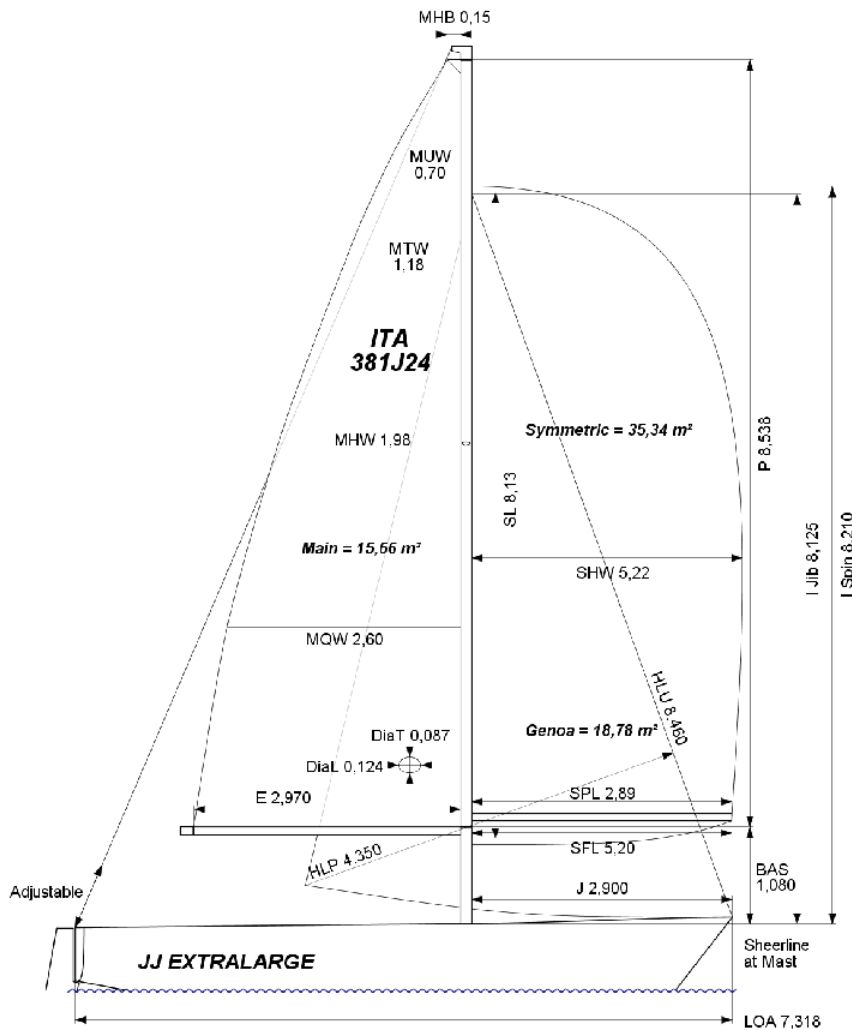
Class Division Length

CDL = **6.303**

Stability

LPS (Measured): **103.3°**
Stability Index: **95.3**
OSR Category: **N/A**

Owner



BOAT	GPH	HULL
Name JJ EXTRALARGE Sail Nr ITA-381J24	726.4	Data File I381J24.dxt LOA 7.318m Offset File j24.od MB 2.692m Displacement 1,271kg Draft 1.224m
CLASS		IMS Division Performance Dynamic All. 0.000% Fwd Accom. No Construction Solid Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder No Light Stanchions No
Class J-24 Designer JOHNSTONE Builder J-BOATS Series 01/1977 Age Date Age Allowance 0.487%		IMSL 6.486m VCGD 0.048m Sink 8.52kg/mm RL 6.119m VCGM 0.075m WS 10.46m LSMD 6.227m Displacement/Length ratio 5.2639
COMMENTS CERTIFICATO ONE-DESIGN OLANDESE PAGINA 3 COME PREVISTA DALLA CLASSE		Water Ballast 0 Trim Tab No
PROPELLER Type No Propeller		CENTERBOARD N/A
SCORING OPTIONS		
	OFFSHORE COASTAL / LONG DISTANCE	INSHORE WINDWARD / LEEWARD
Time On Distance	706.6	790.1
Time On Time	0.8491	0.8544
Performance Line	PLT 0.567 PLD 28.7	PLT 0.756 PLD 232.9
Triple Number	Low 0.8120 Medium 1.0454 High 1.1911	Low 0.6254 Medium 0.8507 High 0.9751