



World Leader In Rating Technology

2018
ORC Club One
Design Certificate

Rating Office

**Offshore
Racing
Congress**



World Leader In Rating Technology

Certificate

Number **UFO22**
Issued On **30/03/2018**
ORC Ref **CLU00026122**
VPP Ver. **2018 1.00**
Valid until **31/12/2018**

Crew Weight

Default **334kg**
Maximum **250kg**
Minimum* **165kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Double H.GPH	692.9	0.8660
Double H.OSN	681.1	0.8810
Non Spin GPH	727.9	0.8243
Non Spin OSN	707.3	0.8483

Sails Limitations

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

Spinnaker configuration
Symmetric: **No**
Asymmetric: **Yes** **49.96**
Flying H/S: **No**
Spin. Pde: **No**

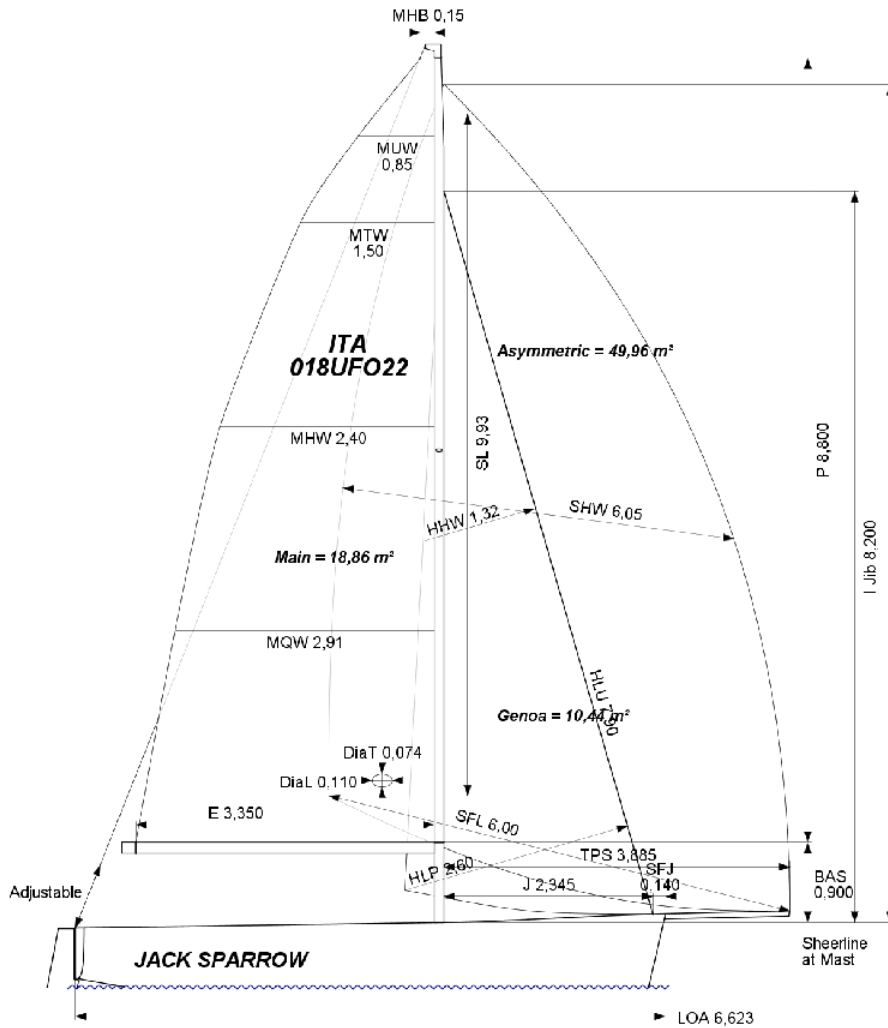
Class Division Length

CDL = **6.222**

Stability (Estimated)

Limit Positive Stab.: **105.4°**
Stability Index: **96.6**

Owner



BOAT		GPH	HULL			
Name JACK SPARROW Sail Nr ITA-018UFO22		682.4	Data File 018UFO22	LOA 6.623m		
			Offset File UFO22.OD	MB 2.542m		
			Displacement 760kg	Draft 1.583m		
CLASS			IMS Division Sportboat	Dynamic All. 0.000%		
Class UFO 22			Fwd Accom. No	Construction Cored		
Designer FELCI			Fiber Rigging No	Aramid Core No		
Builder UFO BOAT			Crew Arm Ex	Carbon Rudder No		
Series 06/1997				Light Stanchions No		
Age Date			IMSL 6.219m	VCGD -0.110m	Slrk 6.76kg/mm	
Age Allowance 0.487%			RL 6.224m	VCGM 0.031m	WS 9.03m²	
COMMENTS			LSM0 6.020m	Displacement/Length ratio 3.4836		
			Water Ballast 0	Trim Tab No		
			BLR Index 0.0000			
PROPELLER			CENTERBOARD			
Type No Propeller			N/A			
SCORING OPTIONS						
	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
Time on Distance	667.6			755.9		
Time on Time	0.8988			0.8930		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	750.7	616.9	546.6	952.7	763.3	671.1
Time on Time	0.8992	1.0942	1.2350	0.7085	0.8843	1.0058