



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 **CLU00026127**  
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**  
Spn. Pde: **No**

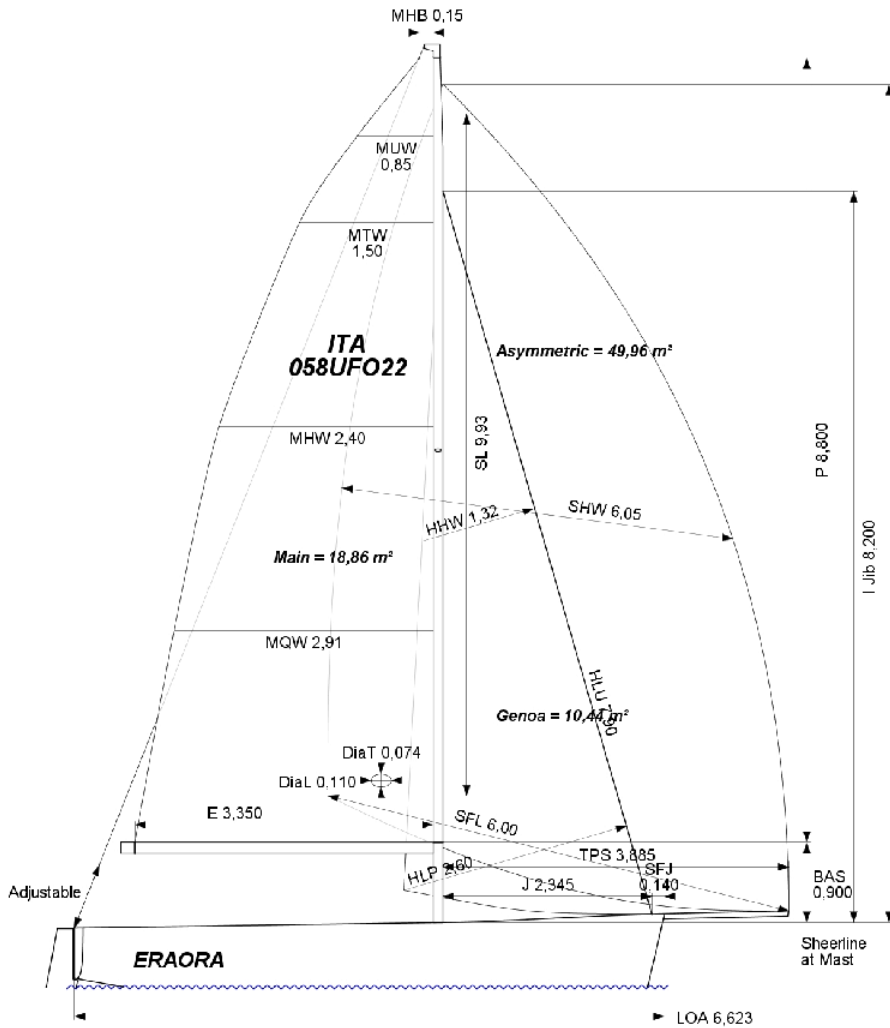
Class Division Length

CDL = **6.222**

Stability (Estimated)

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

Owner



BOAT	GPH	HULL
Name <b>ERAORA</b> Sail Nr <b>ITA-058UFO22</b>	<b>682.4</b>	Data File <b>058UFO22</b> LOA <b>6.623m</b> Offset File <b>UFO22.OD</b> MB <b>2.542m</b> Displacement <b>760kg</b> Draft <b>1.583m</b>
CLASS Class <b>UFO 22</b> Designer <b>FELCI</b> Builder <b>UFO BOAT</b> Series <b>06/1997</b> Age Date Age Allowance <b>0.487%</b>		IMS Division <b>Sportboat</b> Dynamic All. <b>0.000%</b> Fwd Accom. <b>No</b> Construction <b>Cored</b> Fiber Rigging <b>No</b> Aramid Core <b>No</b> Crew Arm Ex Carbon Rudder <b>No</b> Light Stanchions <b>No</b>
COMMENTS		IMSL <b>6.219m</b> VCGD <b>-0.110m</b> Slrk <b>6.76kg/mm</b> RL <b>6.224m</b> VCGM <b>0.031m</b> WS <b>9.03m²</b> LSM0 <b>6.020m</b> Displacement/Length ratio <b>3.4836</b>
PROPELLER Type <b>No Propeller</b>		Water Ballast <b>0</b> Trim Tab <b>No</b> BLR Index <b>0.0000</b>
		CENTERBOARD <b>N/A</b>
SCORING OPTIONS		
	COASTAL / LONG DISTANCE	WINDWARD / LEEWARD
Time on Distance	<b>667.6</b>	<b>755.9</b>
Time on Time	<b>0.8988</b>	<b>0.8930</b>
Triple Number	Low Medium High	Low Medium High
Time on Distance	<b>750.7</b> <b>616.9</b> <b>546.6</b>	<b>952.7</b> <b>763.3</b> <b>671.1</b>
Time on Time	<b>0.8992</b> <b>1.0942</b> <b>1.2350</b>	<b>0.7085</b> <b>0.8843</b> <b>1.0058</b>