



World Leader in Rating Technology

2018 ORC Club Certificate

Rating Office

Offshore
Racing
Congress



Certificate

Number **155/18**
 Issued On **11/09/2018**
 ORC Ref **CRO00082142**
 VPP Ver. **2018 1.00**
 Valid until **31/12/2018**

Crew Weight

Default 802kg
 Maximum **650kg**
 Minimum* **488kg**
*when applied by the NoR and SI
 Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Non Spin GPH	630.1	0.9522
Non Spin OSN	611.5	0.9813

Sails Limitations

Headsails **6** Spinnakers **4**

Spinnaker configuration
 Symmetric: **Yes 114.45**
 Asymmetric: **No**
 Flying H/S: **No**
 Spin. Pole: **Yes**

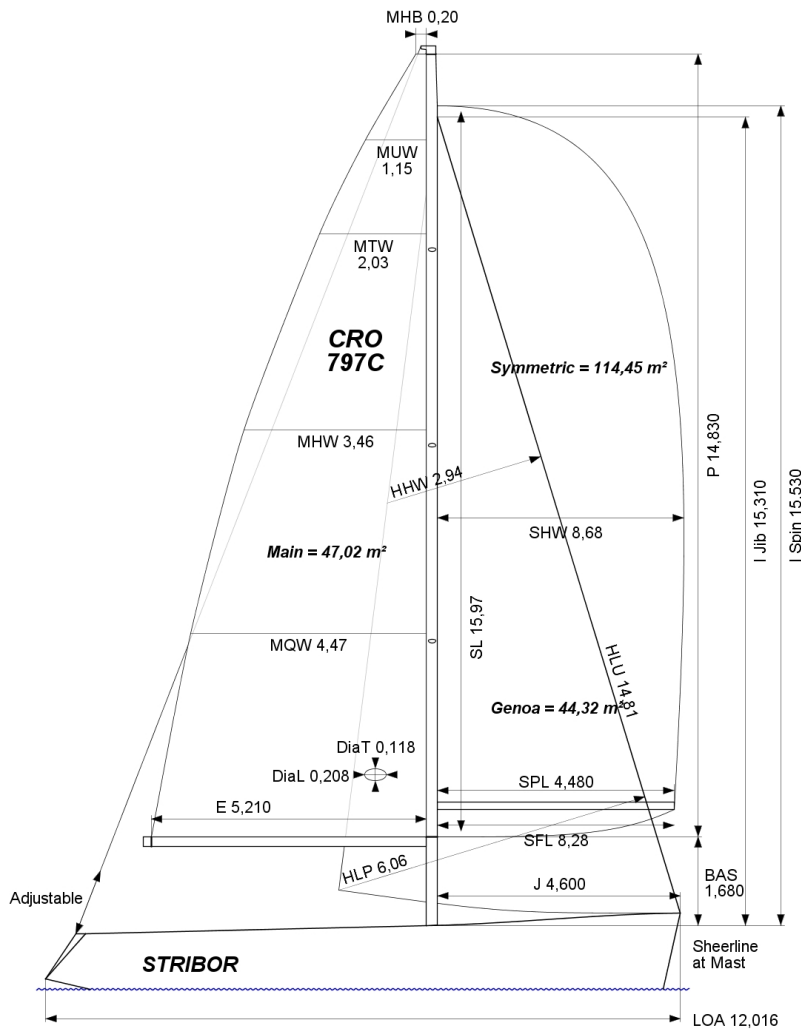
Class Division Length

CDL = 10.222

Stability (Measured)

Limit Positive Stab.: **113.9°**
 Stability Index: **117.7**

Owner



BOAT	GPH	HULL				
Name Stribor Sail Nr CRO 797c	600.1	Data File CRO797c LOA 12.016m Offset File IGRS40.OFF MB 3.786m Displacement 7,698kg Draft 2.438m				
CLASS Class Grand Soleil 40 Designer Paperini Builder Cantiere del Prado Series 04/2000 Age Date 01/2003 Age Allowance 0.487%	IMS Division Cruiser/Racer Dynamic All. 0.138% Fwd Accom. Yes Construction Solid Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder No Light Stanchions No	IMSL 11.057m VCGD 0.228m Sink 23.22kg/mm RL 9.386m VCGM 0.082m WS 31.11m² LSMO 11.135m Displacement/Length ratio 5.5758				
COMMENTS	Water Ballast 0 Trim Tab No BLR Index 0.0000	CENTERBOARD NA				
PROPELLER Installation Strut PRD 0.430 Type Folding 2 blades PIPA 0.0037						
SCORING OPTIONS						
	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
Time on Distance	582.8			649.8		
Time on Time	1.0296			1.0387		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	689.2	530.7	475.4	889.2	653.5	566.8
Time on Time	0.9794	1.2719	1.4200	0.7591	1.0329	1.1909