



World Leader in Rating Technology

2016 ORC Club Certificate

Rating Office

Offshore
Racing
Congress



Certificate

Number **060/16**
Issued On **08/03/2016**
ORC Ref **CRO00061798**
VPP Ver. **2016 1.01**
Valid until **31/12/2016**

Crew Weight

Declared **702kg**
Default* **702kg**
Non Manual Pwr **No**

Special Scoring

ToD ToT
Non Spin GPH **673.9 0.8903**
Non Spin OSN **651.0 0.9217**
N/S Perf. Line **-14.1 0.548**

Sails Limitations

Headsails **6** Spinnakers **3**

Spinnaker configuration

Symmetric: **Yes 92.52**
Asymmetric: **No**
Flying H/S: **No**
Spin. Pole: **Yes**

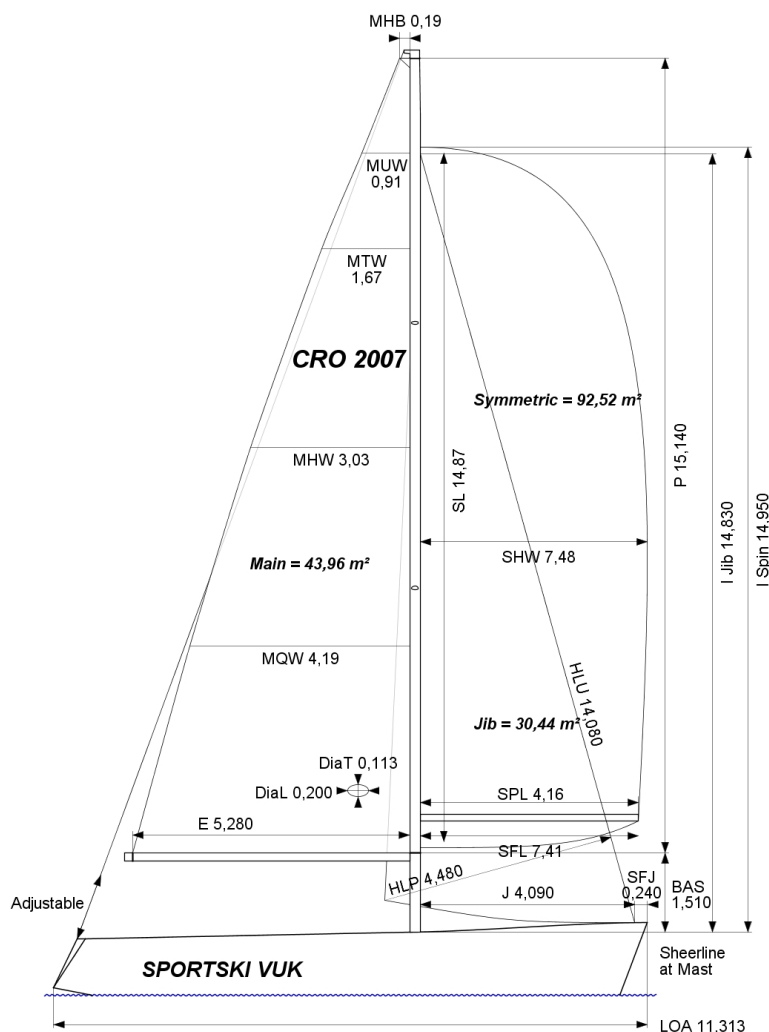
Class Division Length

CDL = **9.246**

Stability

LPS (Estimated): **115.6°**
Stability Index: **118.7**
OSR Category: **N/A**

Owner



BOAT		GPH	HULL	
Name	Sportski vuk	640.7	Data File	CRO2007.dxt
Sail Nr	CRO 2007		LOA	11.313m
CLASS			Offset File	GS37BCBL.OFF
Class	Grand Soleil 37		Displacement	6,885kg
Designer	Botin & Carkkek		Dynamic All.	0.239%
Builder	Del Pardo		Fwd Accom.	Yes
Series	12/2005		Fiber Rigging	No
Age Date	06/2010		Crew Arm Ex	No
Age Allowance	0.357%		Construction	Solid
COMMENTS			Aramid Core	No
PROPELLER			Carbon Rudder	No
Installation	Strut	PRD 0.410	Light Stanchions	No
Type	Solid 3 blades	PIPA 0.0204	IMSLS	10.351m
SCORING OPTIONS			VCGD	-0.058m
			Sink	22.12kg/mm
			RL	8.140m
			VCGM	0.051m
			WS	28.02m²
			LSM0	10.139m
			Displacement/Length ratio	6.6057
			Water Ballast	0
			Trim Tab	No
			CENTERBOARD	
			N/A	

	OFFSHORE COASTAL / LONG DISTANCE			INSHORE WINDWARD / LEEWARD		
	PLT	PLD		PLT	PLD	
Time On Distance	619.5			692.6		
Time On Time	0.9684			0.9745		
Performance Line	0.611	8.0		0.706	119.9	
Triple Number	Low 0.8917	Medium 1.2008	High 1.3835	Low 0.6835	Medium 0.9615	High 1.1550