



**2019
ORC Club
Certificate**

Rating Office

**Offshore
Racing
Congress**



Certificate

Number **0366_1**
 Issued On **24/07/2019**
 ORC Ref **UKR00007861**
 VPP Ver. **2019 1.01**
 Valid until **31/12/2019**

Crew Weight

Default	560kg
Maximum	560kg
Minimum*	420kg
<i>*when applied by the NoR and SI</i>	
Non Manual Pwr	No

Special Scoring

	ToD	ToT
Non Spin GPH	680.8	0.8813
Non Spin OSN	658.2	0.9116

Sails Limitations

Headsails	5	Spinnakers	3
Asymmetric on centerline			
Spinnaker configuration			
Symmetric:	Yes		77.47
Asymmetric:	Yes		80.26
Flying H/S:	No		
Spin. Pole:	Yes		

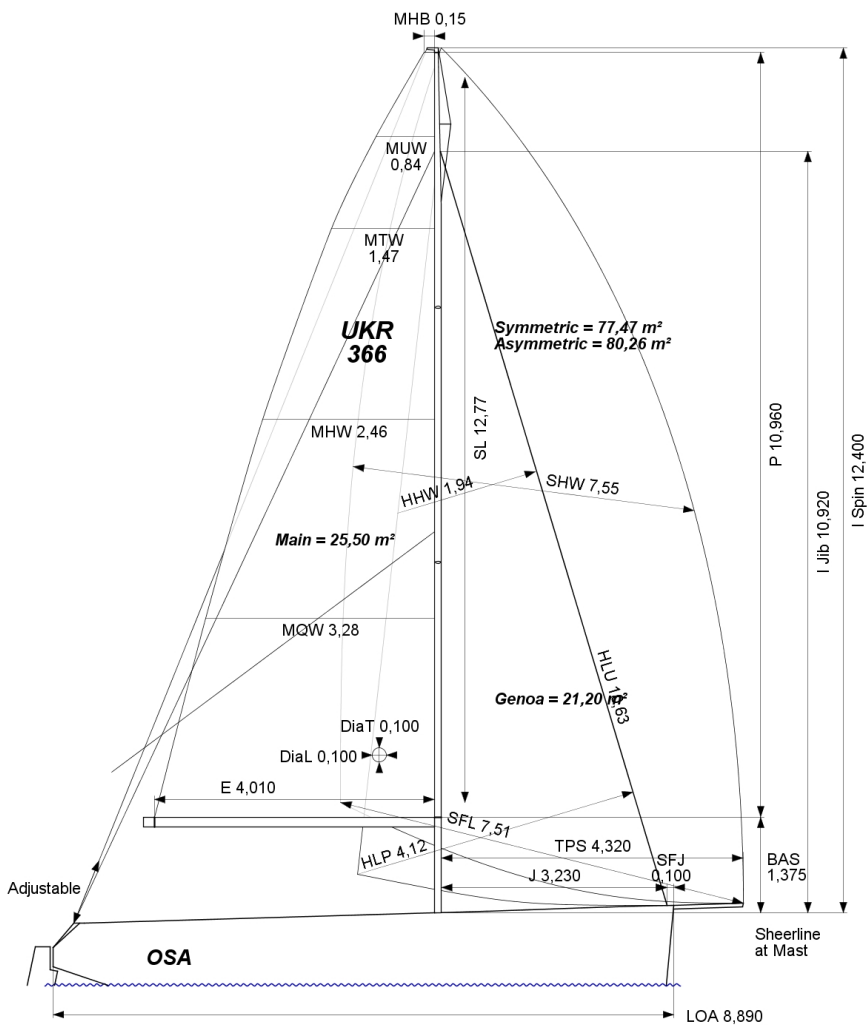
Class Division Length

CDL = 8.505

Stability (Measured)

Limit Positive Stab.: **120.1°**
 Stability Index: **114.2**

Owner



BOAT Name Osa Sail Nr UKR-366	GPH 633.5	HULL Data File UKR0366_Osa_ LOA 8.890m Offset File Osa_Dnipro2.off MB 3.364m Displacement 2,468kg Draft 2.119m
CLASS Class One off Designer Kovalevskiy A. Builder Kovalevskiy A. Series 01/2000 Age Date 01/2000 Age Allowance 0.487%	IMS Division Performance Dynamic All. 0.179% Fwd Accom. Yes Construction Cored Fiber Rigging Yes Aramid Core No Crew Arm Ex Carbon Rudder No Light Stanchions Yes	
COMMENTS	IMSL 8.682m VCGD -0.051m Sink 12.66kg/mm RL 8.326m VCGM -0.029m WS 17.50m² LSM0 8.657m Displacement/Length ratio 3.8040	
PROPELLER Type No Propeller	Water Ballast 0 Trim Tab No BLR Index 0.0000	
SCORING OPTIONS	CENTERBOARD N/A	
Time on Distance	COASTAL / LONG DISTANCE	
Time on Time	WINDWARD / LEEWARD	
Triple Number	Low	Medium
Time on Distance	High	Low
Time on Time	Medium	High