



World Leader in Rating Technology

2017  
ORC Club One  
Design Certificate

Rating Office

Offshore  
Racing  
Congress



Certificate

Number **260SOL**  
Issued On **16/05/2017**  
ORC Ref **CLU00022382**  
VFP Ver. **2017 1.00**  
Valid until **31/12/2017**

Crew Weight

Declared **300kg**  
Default\* **337kg**  
Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Double H.GPH	729.6	0.8224
Double H.OSN	710.3	0.8447
Non Spin GPH	756.9	0.7927
Non Spin OSN	731.1	0.8206

Sails Limitations

Headsails 5 Spinnakers 3

Spinnaker configuration

Symmetric: **Yes 36.38**  
Asymmetric: **No**  
Flying H/S: **No**  
Spin. Pole: **Yes**

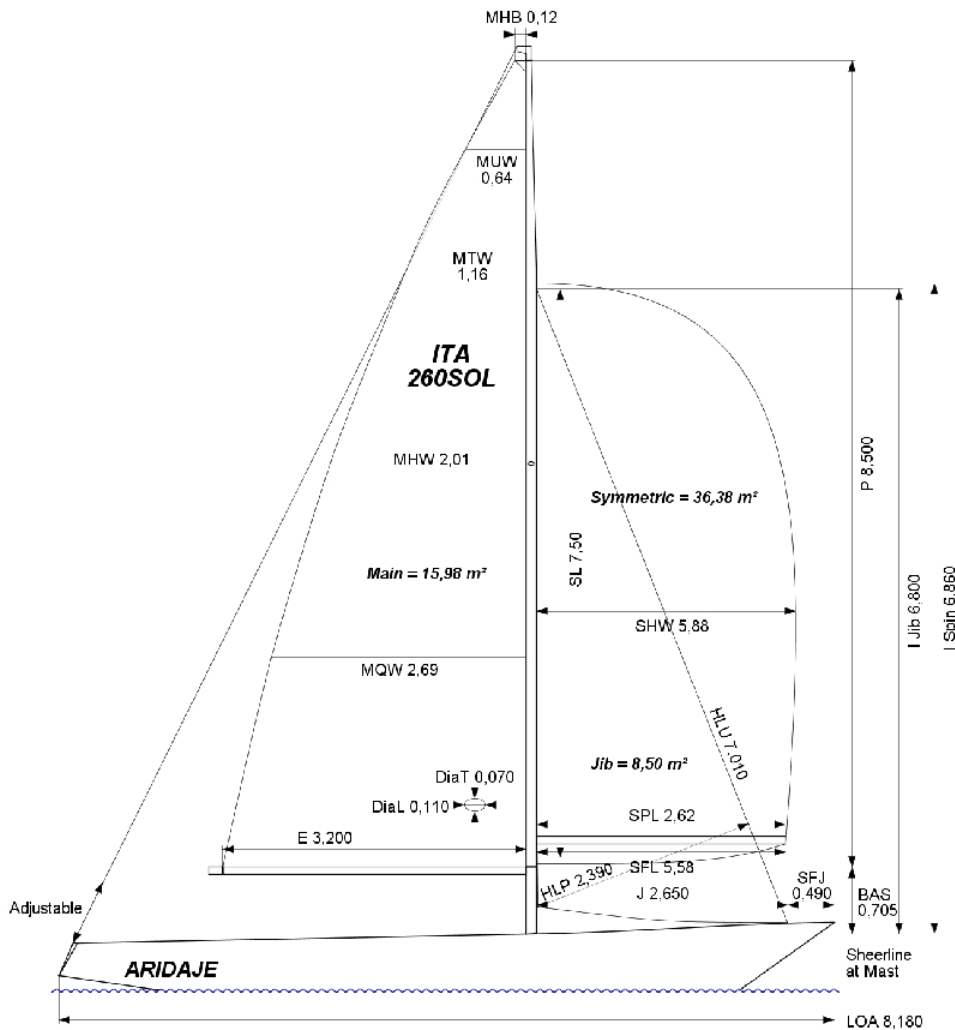
Class Division Length

CDL = 6.476

Stability (Measured)

Limit Positive Stab.: **112.9°**  
Stability Index: **111.4**

Owner



BOAT		GPH		HULL		
Name <b>ARIDAJE</b> Sail Nr <b>ITA-260SOL</b>		<b>715.1</b>		Data File <b>I260SOL</b>	LOA <b>8.180m</b>	
				Offset File <b>soling.od</b>	MB <b>1.904m</b>	
				Displacement <b>1,037kg</b>	Draft <b>1.302m</b>	
				IMS Division <b>Sportboat</b>	Dynamic All. <b>0.188%</b>	
				Fwd Accom. <b>No</b>	Construction <b>Solid</b>	
				Fiber Rigging <b>No</b>	Aramid Core	
				Crew Arm Ex <b>0.50</b>	Carbon Rudder	
					Light Stanchions	
				IMSL <b>6.666m</b>	VCGD <b>-0.184m</b>	
				RL <b>6.286m</b>	VCGM <b>-0.136m</b>	
				LSMD <b>6.057m</b>	Displacement/Length ratio <b>4.6667</b>	
				Water Ballast <b>0</b>	Trim Tab	
CLASS		CENTERBOARD				
Class <b>SOLING OD</b>		N/A				
Designer <b>Jan Linge</b>						
Builder <b>Abbott</b>						
Series <b>01/1969</b>						
Age Date <b>01/1987</b>						
Age Allowance <b>0.487%</b>						
COMMENTS						
PROPELLER						
Type <b>No Propeller</b>						
SCORING OPTIONS						
	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
Time On Distance	<b>692.1</b>			<b>778.3</b>		
Time On Time	<b>0.8669</b>			<b>0.8672</b>		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	<b>835.7</b>	<b>629.8</b>	<b>546.0</b>	<b>1092.8</b>	<b>781.1</b>	<b>669.2</b>
Time on Time	<b>0.8077</b>	<b>1.0718</b>	<b>1.2363</b>	<b>0.6177</b>	<b>0.8642</b>	<b>1.0087</b>