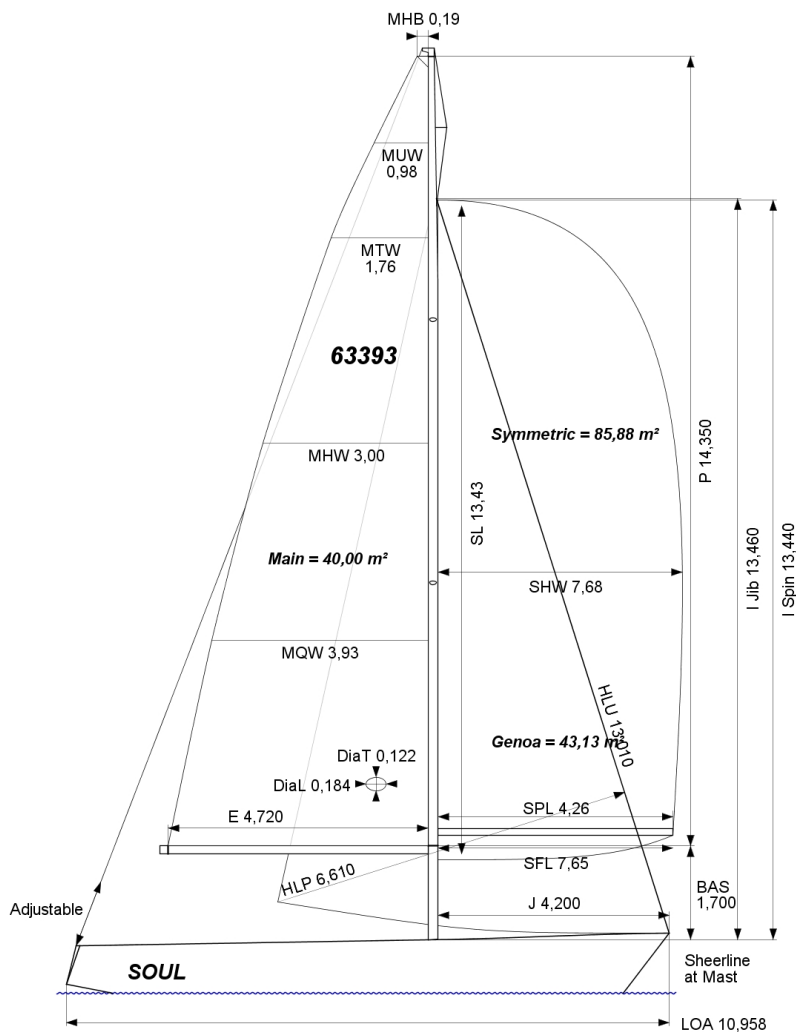




World Leader in Rating Technology

2017 ORC Club Certificate

Rating Office

Offshore
Racing
Congress



World Leader in Rating Technology

Certificate

Number **US6164**
Issued On **13/04/2017**
ORC Ref **USA00000919**
VPP Ver. **2017 1.00**
Valid until **28/02/2018**

Crew Weight

Declared **632kg**
Default* **632kg**
Non Manual Pwr **No**

Special Scoring

ToD ToT
Non Spin GPH **642.7 0.9336**
Non Spin OSN **626.2 0.9581**

Sails Limitations

Headsails **5** Spinnakers **3**

Spinnaker configuration

Symmetric: **Yes 85.88**
Asymmetric: **No**
Flying H/S: **No**
Spin. Pole: **Yes**

Class Division Length

CDL = **9.104**

Stability (Estimated)

Limit Positive Stab.: **119.5°**
Stability Index: **119.0**

Owner

BOAT		GPH	HULL			
Name	Soul		Data File	US6164	LOA	10.958m
Sail Nr	63393		Offset File	US2050.OFF	MB	3.566m
			Displacement	5,225kg	Draft	2.006m
CLASS			IMS Division	Cruiser/Racer	Dynamic All.	0.000%
Class	J 36		Fwd Accom.	Yes	Construction	Cored
Designer	Johnstone		Fiber Rigging	No	Aramid Core	No
Builder	TPI		Crew Arm Ex		Carbon Rudder	No
Series	07/1980				Light Stanchions	No
Age Date	03/2017		IMSL	9.487m	VCGD	-0.144m Sink
Age Allowance	0.487%		RL	8.720m	VCGM	-0.154m WS
			LSM0	9.420m	Displacement/Length ratio	6.2508
COMMENTS			Water Ballast	0	Trim Tab	No
SELECT DATA FROM SENOR MOMENT						
PROPELLER			CENTERBOARD			
Type	Enter PIPAdirectly					
PIPA	0.0113		N/A			
SCORING OPTIONS						
	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
Time On Distance	608.5			677.8		
Time On Time	0.9860			0.9959		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	715.0	553.8	491.7	931.4	682.4	587.0
Time on Time	0.9440	1.2189	1.3728	0.7247	0.9892	1.1500