



ORC

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2018
ORC Club
Certificate

Rating Office

Offshore
Racing
Congress



World Leader In Rating Technology

Certificate

Number **US6267**
Issued On **24/07/2018**
ORC Ref **USAX01F14FK**
VPP Ver. **2018 1.00**
Valid until **31/12/2018**

Crew Weight

Default 708kg
Maximum **708kg**
Minimum* **531kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

ToD ToT
Non Spin GPH **630.3 0.9519**
Non Spin OSN **613.4 0.9781**

Sails Limitations

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

Spinnaker configuration
Symmetric: **No**
Asymmetric: **Yes 113.54**
Flying H/S: **No**
Spin. Pole: **Yes**

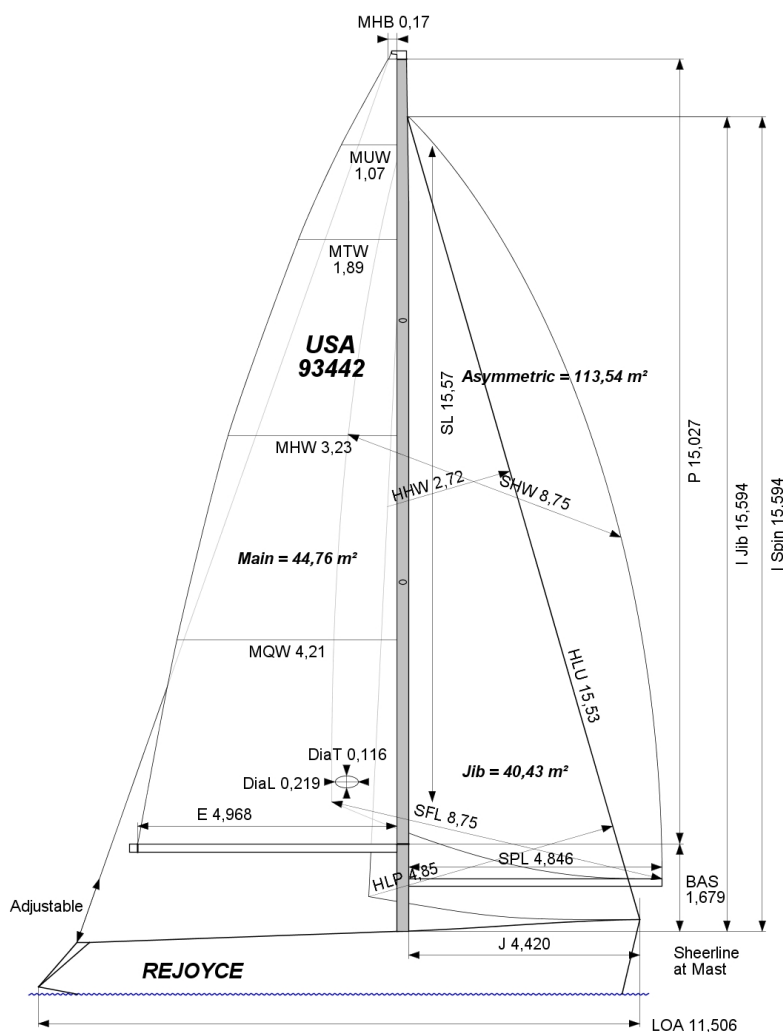
Class Division Length

CDL = 9.661

Stability (Estimated)

Limit Positive Stab.: **118.1°**
Stability Index: **118.0**

Owner



BOAT		GPH		HULL			
Name ReJoyce Sail Nr USA 93442		598.1		Data File	US6267	LOA	11.506m
				Offset File	C-C115SD.OFF	MB	3.670m
				Displacement	5,617kg	Draft	1.467m
CLASS				IMS Division	Cruiser/Racer	Dynamic All.	0.000%
Class	C&C 115			Fwd Accom.	Yes	Construction	Cored
Designer	TIM JACKETT			Fiber Rigging	No	Aramid Core	No
Builder	C&C			Crew Arm Ex	0.00	Carbon Rudder	No
Series	01/2005			Light Stanchions			
Age Date	01/2005			IMSL	10.299m	VCGD	-0.026m
Age Allowance	0.422%			RL	9.021m	VCGM	-0.015m
COMMENTS				WS	27.04m²	LSM0	10.204m
				Displacement/Length ratio			
				5.2868			
				Water Ballast	0	Trim Tab	No
				BLR Index	0.0000		
PROPELLER				BILGEBOARD			
Installation	Strut	PRD	0.380	BS	BT	BA	
Type	Folding 2 blades	PBW	0.116	BF	BX		
		PIPA	0.0034	BC	BY		
SCORING OPTIONS							
	COASTAL / LONG DISTANCE				WINDWARD / LEEWARD		
Time on Distance	582.8				652.9		
Time on Time	1.0295				1.0339		
Triple Number	Low	Medium	High	Low	Medium	High	
Time on Distance	682.2	530.7	474.4	885.0	654.3	571.6	
Time on Time	0.9895	1.2720	1.4228	0.7627	1.0316	1.1809	