



ORC
Offshore Racing Congress
World leader in rating technology

**2019
ORC Club
Certificate**

Rating Office

**Offshore
Racing
Congress**



Certificate

Number **US6279**
Issued On **04/04/2019**
ORC Ref **USAX023VC19**
VPP Ver. **2019 1.01**
Valid until **31/12/2019**

Crew Weight

Default 631kg
Maximum **631kg**
Minimum* **473kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Non Spin GPH	644.8	0.9305
Non Spin OSN	627.3	0.9565

Sails Limitations

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

Asymmetric on centerline

Spinnaker configuration
Symmetric: **No**
Asymmetric: **Yes 119.58**
Flying H/S: **No**
Spin. Pole: **No**

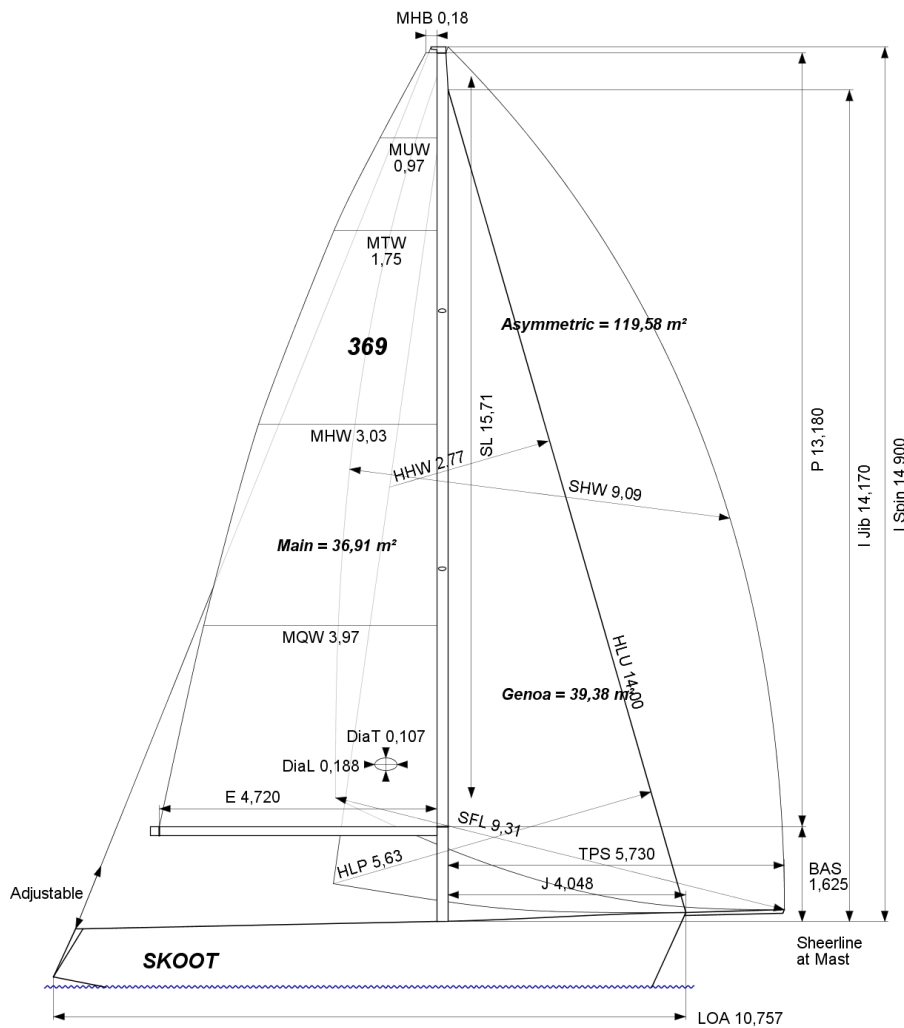
Class Division Length

CDL = 9.318

Stability (Estimated)

Limit Positive Stab.: **117.1°**
Stability Index: **116.3**

Owner



BOAT		GPH		HULL		
Name	SKOOT		608.8	Data File	US6279 LOA 10.757m	
Sail Nr	369			Offset File	F199.OFF MB 3.524m	
				Displacement	4,941kg Draft 2.124m	
CLASS				IMS Division	Performance Dynamic All. 0.000%	
Class	J-109			Fwd Accom.	Yes Construction	
Designer	JOHNSTONE			Fiber Rigging	No Aramid Core No	
Builder	TPI			Crew Arm Ex	0.00 Carbon Rudder No	
Series	09/2001			Light Stanchions		
Age Date	01/2010			IMSL	9.598m VCGD 0.023m Sink 18.17kg/mm	
Age Allowance	0.487%			RL	9.036m VCGM 0.000m WS 24.53m²	
COMMENTS				LSM0	9.413m Displacement/Length ratio 5.9242	
				Water Ballast	0 Trim Tab No	
				BLR Index	0.0000	
PROPELLER				CENTERBOARD		
Installation	Strut	PRD	0.000	N/A		
Type	Folding 2 blades	PIPA	0.0032			
SCORING OPTIONS						
	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
Time on Distance	593.1			664.3		
Time on Time	1.0117			1.0161		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	687.3	541.5	491.4	885.7	665.3	592.5
Time on Time	0.9821	1.2466	1.3735	0.7621	1.0146	1.1393