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**2019  
ORC Club  
Certificate**

**Rating Office**

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Congress**



**Certificate**

Number **US6415**  
Issued On **30/05/2019**  
ORC Ref **USAX028JDWW**  
VPP Ver. **2019 1.01**  
Valid until **31/12/2019**

**Crew Weight**

Default 705kg  
Maximum **650kg**  
Minimum\* **488kg**  
*\*when applied by the NoR and SI*  
Non Manual Pwr **No**

**Special Scoring**

ToD ToT  
Non Spin GPH **617.7 0.9713**  
Non Spin OSN **600.7 0.9989**

**Sails Limitations**

Headsails **6** Spinnakers **4**  
**Asymmetric on centerline**  
**Spinnaker configuration**  
Symmetric: **No**  
Asymmetric: **Yes 129.94**  
Flying H/S: **No**  
Spin. Pole: **No**

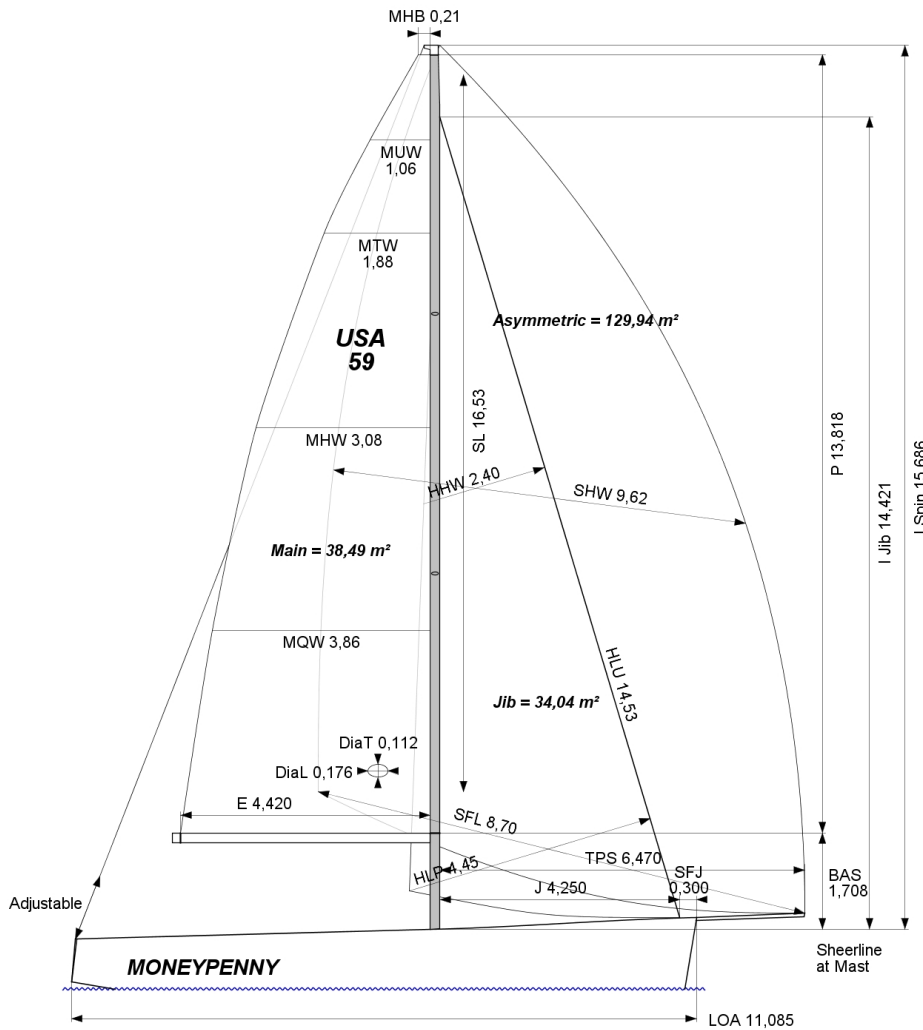
**Class Division Length**

**CDL = 10.167**

**Stability (Measured)**

Limit Positive Stab.: **123.7°**  
Stability Index: **124.2**

**Owner**



<b>BOAT</b> Name <b>MONEYPENNY</b> Sail Nr <b>USA 59</b>		<b>GPH</b> <b>574.7</b>	<b>HULL</b> Data File <b>US6415</b> LOA <b>11.085m</b> Offset File <b>J111eu-v.OFF</b> MB <b>3.266m</b> Displacement <b>4,398kg</b> Draft <b>2.216m</b>	
<b>CLASS</b> Class <b>J 111</b> Designer <b>Johnstone</b> Builder <b>J/Boats Europe</b> Series <b>01/2010</b> Age Date <b>01/2011</b> Age Allowance <b>0.292%</b>		IMS Division <b>Cruiser/Racer</b> Dynamic All. <b>0.090%</b> Fwd Accom. <b>Yes</b> Construction <b>Cored</b> Fiber Rigging <b>No</b> Aramid Core <b>No</b> Crew Arm Ex <b>0.00</b> Carbon Rudder <b>No</b> Light Stanchions <b>No</b>		
<b>COMMENTS</b>		IMSL <b>10.436m</b> VCGD <b>-0.128m</b> Sink <b>18.27kg/mm</b> RL <b>9.896m</b> VCGM <b>-0.151m</b> WS <b>23.90m²</b> LSM0 <b>10.164m</b> Displacement/Length ratio <b>4.1885</b>		
<b>PROPELLER</b> Installation <b>Strut</b> PRD <b>0.413</b> Type <b>Folding 2 blades</b> PBW <b>0.098</b> PIPA <b>0.0032</b>		<b>BILGEBOARD</b> BS BT BA BF BX BC BY		
<b>SCORING OPTIONS</b>				
	<b>COASTAL / LONG DISTANCE</b>	<b>WINDWARD / LEEWARD</b>		
Time on Distance	<b>559.1</b>	<b>628.8</b>		
Time on Time	<b>1.0732</b>	<b>1.0734</b>		
Triple Number	Low Medium High	Low Medium High		
Time on Distance	<b>649.7 511.4 457.8</b>	<b>837.3 628.8 556.1</b>		
Time on Time	<b>1.0389 1.3200 1.4745</b>	<b>0.8062 1.0735 1.2139</b>		