



**2019  
ORC Club  
Certificate**

**Rating Office**

**Offshore  
Racing  
Congress**



**Certificate**

Number **US6282**  
 Issued On **04/04/2019**  
 ORC Ref **USAX023V8EA**  
 VPP Ver. **2019 1.01**  
 Valid until **31/12/2019**

**Crew Weight**

Default 559kg  
 Maximum **629kg**  
 Minimum\* **472kg**  
*\*when applied by the NoR and SI*  
 Non Manual Pwr **No**

**Special Scoring**

	ToD	ToT
Non Spin GPH	<b>575.1</b>	<b>1.0433</b>
Non Spin OSN	<b>562.6</b>	<b>1.0664</b>

**Sails Limitations**

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

**Asymmetric on centerline**

**Spinnaker configuration**  
 Symmetric: **No**  
 Asymmetric: **Yes 125.49**  
 Flying H/S: **No**  
 Spin. Pole: **No**

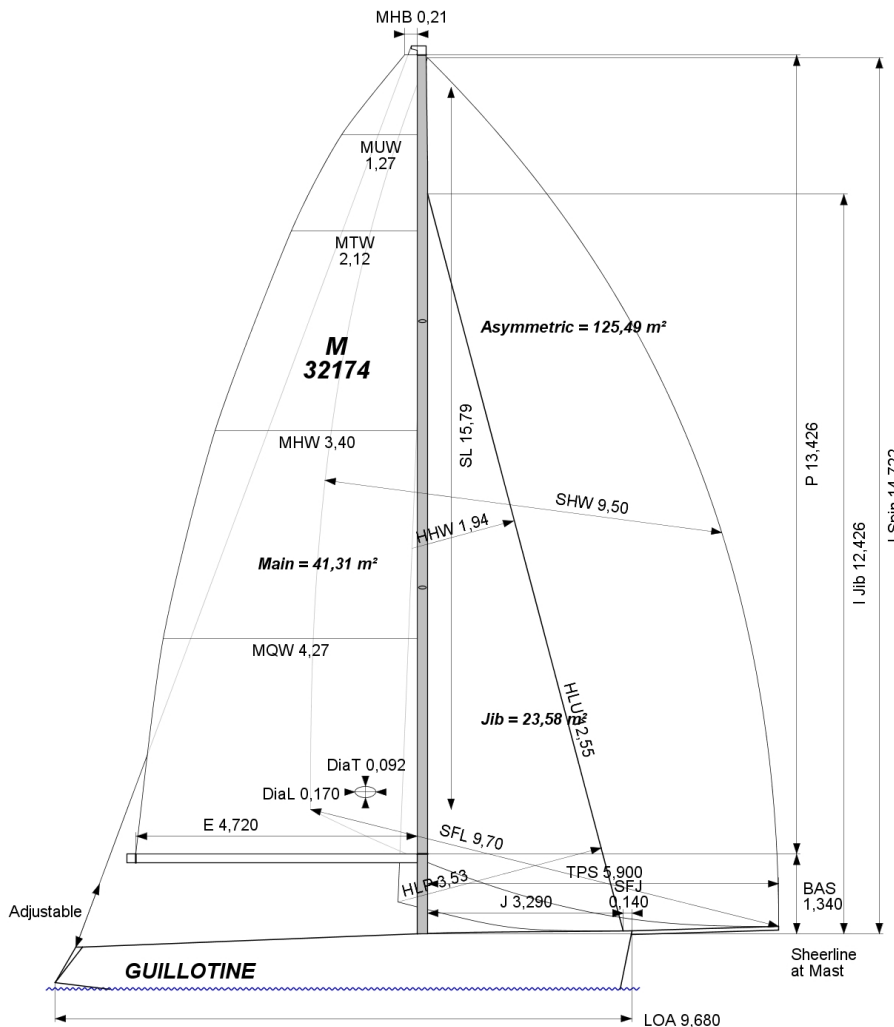
**Class Division Length**

**CDL = 9.655**

**Stability (Estimated)**

Limit Positive Stab.: **128.1°**  
 Stability Index: **121.5**

**Owner**



BOAT	GPH	HULL
Name <b>GUILLOTINE</b> Sail Nr <b>M32-174</b>	<b>532.7</b>	Data File <b>US6282</b> LOA <b>9.680m</b> Offset File <b>MELGES32.OFF</b> MB <b>3.010m</b> Displacement <b>1,802kg</b> Draft <b>2.169m</b>
<b>CLASS</b> Class <b>MELGES 32 ODR</b> Designer <b>REICHEL PUGH</b> Builder <b>MELGES</b> Series <b>03/2005</b> Age Date <b>01/2007</b> Age Allowance <b>0.455%</b>	IMS Division <b>Performance</b> Dynamic All. <b>0.001%</b> Fwd Accom. <b>No</b> Construction <b>Cored</b> Fiber Rigging <b>No</b> Aramid Core <b>No</b> Crew Arm Ex Carbon Rudder <b>Yes</b> Light Stanchions <b>No</b>	IMS L <b>9.132m</b> VCGD <b>-0.402m</b> Sink <b>12.48kg/mm</b> RL <b>10.177m</b> VCGM <b>-0.415m</b> WS <b>16.09m²</b> LSM0 <b>8.646m</b> Displacement/Length ratio <b>2.7881</b>
<b>COMMENTS</b>	Water Ballast <b>0</b> Trim Tab <b>No</b> BLR Index <b>0.0000</b>	<b>BILGEBOARD</b> BS BT BA BF BX BC BY
<b>PROPELLER</b> Type <b>No Propeller</b>		
<b>SCORING OPTIONS</b>		
	<b>COASTAL / LONG DISTANCE</b>	<b>WINDWARD / LEEWARD</b>
Time on Distance	<b>520.3</b>	<b>583.3</b>
Time on Time	<b>1.1533</b>	<b>1.1572</b>
Triple Number	Low Medium High	Low Medium High
Time on Distance	<b>593.1 481.4 414.5</b>	<b>754.9 596.2 503.1</b>
Time on Time	<b>1.1380 1.4023 1.6283</b>	<b>0.8942 1.1322 1.3418</b>