



**ORC**

Offshore Racing Congress  
World leader in rating technology

**2020**  
**Club**  
**Double Handed**

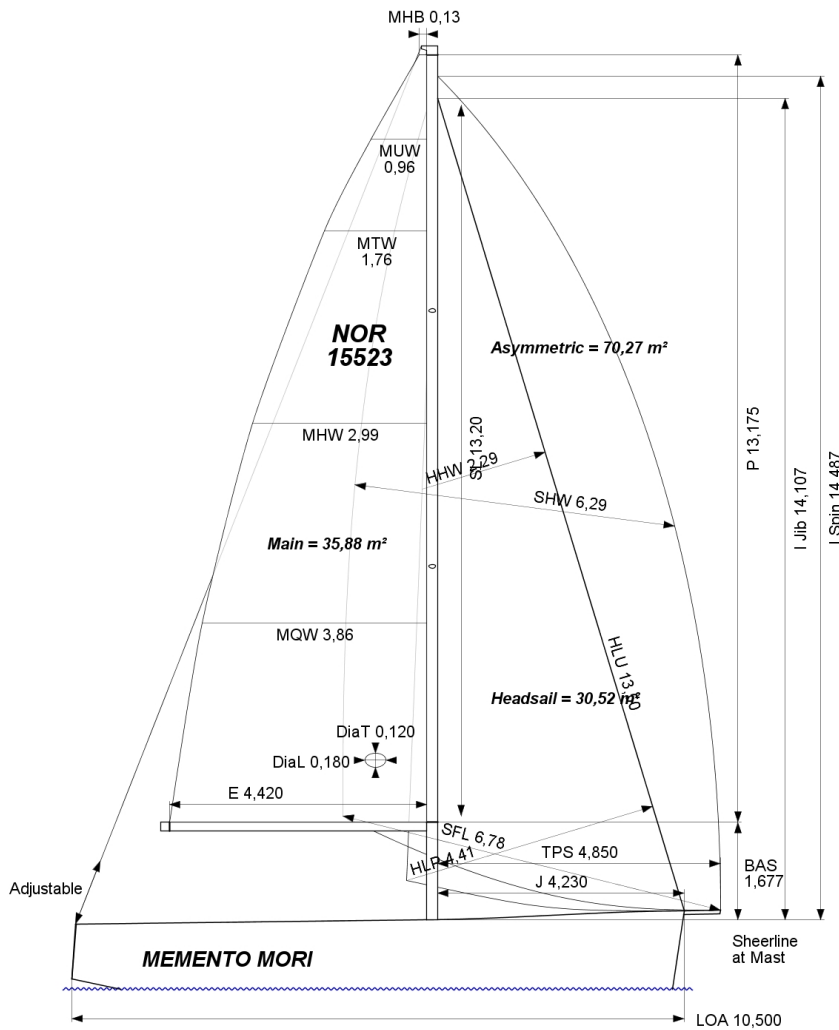
**Rating Office**

**Offshore**  
**Racing**  
**Congress**

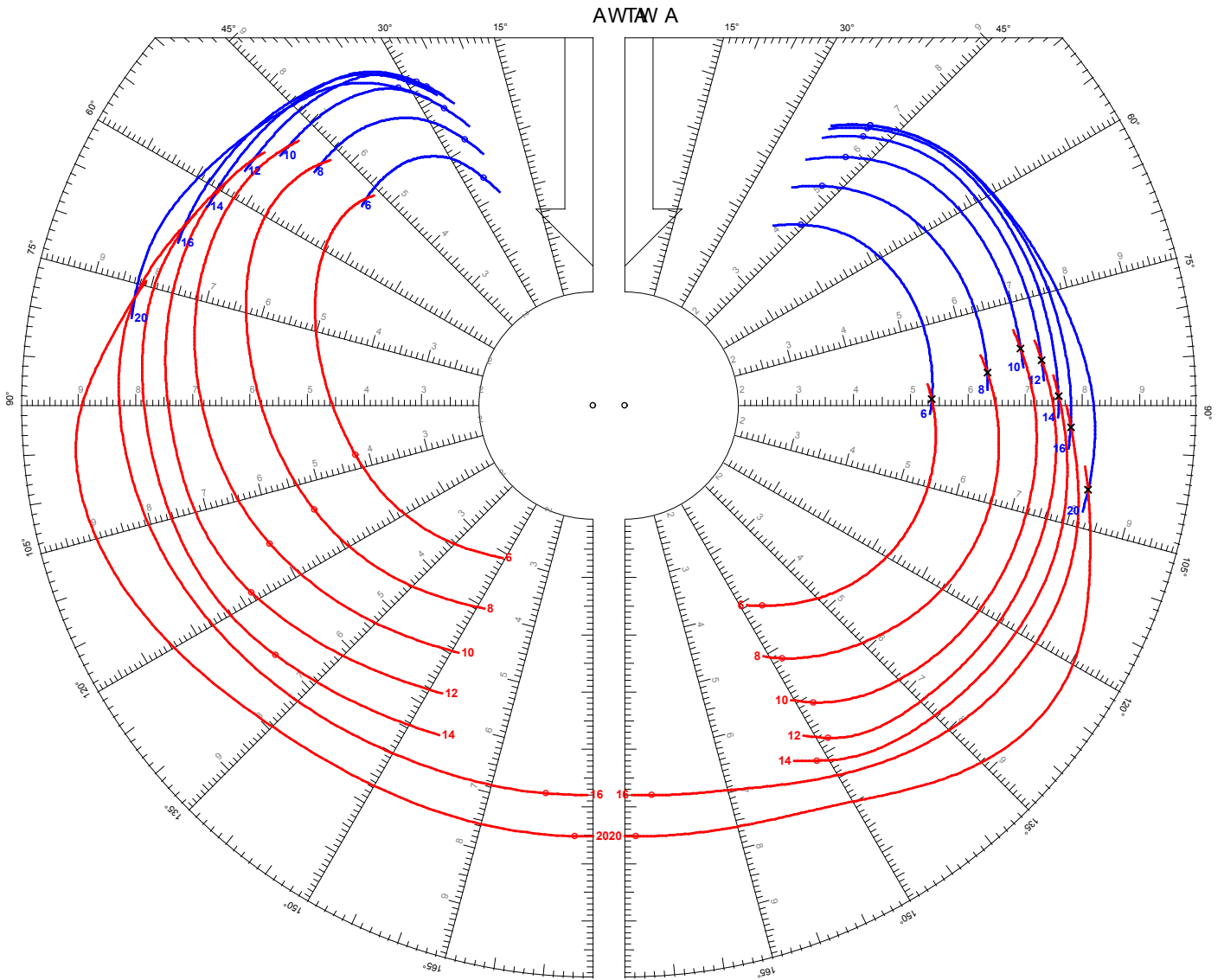


**Certificate**

Number **667060**  
Issued On **13/05/2020**  
ORC Ref **0344000013W**  
VPP Ver. **2020 1.01**  
Valid until **31/03/2021**



<b>BOAT</b> Name <b>MEMENTO MORI</b> Sail Nr <b>NOR 15523</b>		<b>GPH</b> <b>660.5</b>	<b>HULL</b> Data File <b>667060</b> LOA <b>10.500m</b> Offset File <b>CLHA350.OFF</b> MB <b>3.550m</b> Displacement <b>6,373kg</b> Draft <b>1.876m</b>		<b>Crew Weight</b> Default <b>170kg</b> Maximum <b>170kg</b> Non Manual Pwr <b>No</b>	
<b>CLASS</b> Class <b>Hanse 350</b> Designer <b>Judel/Vrolijk</b> Builder <b>Hanse Yachts</b> Series <b>01/2007</b> Age Date <b>01/2007</b> Age Allowance <b>0.422%</b>			<b>IMS Division</b> <b>Cruiser/Racer</b> Dynamic All. <b>0.320%</b> Fwd Accom. <b>Yes</b> Construction <b>Cored</b> Fiber Rigging <b>No</b> Aramid Core <b>No</b> Crew Arm Ex Carbon Rudder <b>No</b> Light Stanchions <b>No</b>		<b>Sails Limitations</b> Headsails <b>5</b> Spinnakers <b>4</b> <b>Asymmetric on centerline</b> <b>Spinnaker configuration</b> Symmetric: <b>No</b> Asymmetric: <b>Yes 74.17</b> Flying H/S: <b>No</b> Spin. Pole: <b>No</b>	
<b>COMMENTS</b>			<b>IMSL</b> <b>9.816m</b> VCGD <b>-0.100m</b> Sink <b>20.09kg/mm</b> RL <b>7.438m</b> VCGM <b>-0.125m</b> WS <b>27.00m²</b> LSM0 <b>9.838m</b> Displacement/Length ratio <b>6.6930</b> Water Ballast <b>0</b> Trim Tab BLR Index <b>0.0000</b>		<b>Stability (Estimated)</b> Limit Positive Stab.: <b>127.8°</b> Stability Index: <b>130.7</b>	
<b>PROPELLER</b> Installation <b>Strut</b> PRD <b>0.380</b> Type <b>Folding 3 blades</b> PIPA <b>0.0039</b>		<b>CENTERBOARD</b> <b>N/A</b>		<b>Owner</b>		
<b>SCORING OPTIONS</b>						
	Time on Distance	Time on Time				
Coastal or Long Distance	<b>641.4</b>	<b>0.9354</b>				
Circular Random	<b>660.5</b>	<b>0.9084</b>				
Predominantly Upwind	<b>638.9</b>	<b>0.9392</b>				
Predominantly Downwind	<b>593.8</b>	<b>1.0104</b>				



Polar Plot for Boat	
Name	<b>MEMENTO MORI</b>
Sail Number	<b>NOR 15523</b>
Class	<b>Hanse 350</b>
Designer	<b>Judel/Vrolijk</b>
Builder	<b>Hanse Yachts</b>
Issued On	<b>13/05/2020 - VPP 2020 1.01</b>