



Rating Office
Offshore Racing Congress



Certificate
Number **008/17**
Issued On **09/05/2017**
ORC Ref **ROU00075909**
VPP Ver. **2017 1.00**
Valid until **31/12/2017**

Crew Weight
Declared **334kg**
Default* **334kg**
Non Manual Pwr **No**

Special Scoring
ToD ToT
Non Spin GPH **805.3 0.7451**
Non Spin OSN **781.1 0.7681**

Sails Limitations
Headsails **1** Spinnakers **3**

Spinnaker configuration
Symmetric: **Yes 39.65**
Asymmetric: **Yes 33.20**
Flying H/S: **No**
Spin. Pole: **Yes**

Class Division Length
CDL = **5.647**

Stability (Estimated)
Limit Positive Stab.: **107.6°**
Stability Index: **102.8**

Owner

BOAT
Name **Teodora**
Sail Nr **ROU 557**

GPH
771.5

HULL
Data File **ROU557** LOA **7.000m**
Offset File **Teodora.off** MB **2.476m**
Displacement **1,650kg** Draft **1.051m**

CLASS
Class **QT**
Designer
Builder **Lucian Dragomir**
Series **08/1994**
Age Date **08/1994**
Age Allowance **0.487%**

IMS Division **Cruiser/Racer** Dynamic All. **0.213%**
Fwd Accom. **Yes** Construction **Solid**
Fiber Rigging **No** Aramid Core **No**
Crew Arm Ex Carbon Rudder **No**
Light Stanchions **No**

IMSL **6.101m** VCGD **-0.030m** Sink **8.20kg/mm**
RL **5.193m** VCGM **0.022m** WS **11.23m²**
LSM0 **6.017m** Displacement/Length ratio **7.5743**

COMMENTS

Water Ballast **0** Trim Tab **No**

PROPELLER
Type **No Propeller**

CENTERBOARD
N/A

SCORING OPTIONS	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
	Time On Distance	751.6			835.1	
Time On Time	0.7983			0.8083		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	874.6	687.1	612.9	1124.6	839.9	732.7
Time on Time	0.7718	0.9824	1.1014	0.6002	0.8037	0.9212