



World Leader in Rating Technology

2017 ORC Club One Design Certificate

Rating Office

Offshore
Racing
Congress



World Leader in Rating Technology

Certificate

Number **METEOR**
Issued On **10/03/2017**
ORC Ref **CLU00021428**
VPP Ver. **2017 1.00**
Valid until **31/12/2017**

Crew Weight

Declared	270kg
Default*	272kg
Non Manual Pwr	No

Special Scoring

	ToD	ToT
Non Spin GPH	843.7	0.7112
Non Spin OSN	817.8	0.7336

Sails Limitations

Headsails 5 Spinnakers 3

Spinnaker configuration

Symmetric: **Yes** 24.73
Asymmetric: **No**
Flying H/S: **No**
Spin. Pole: **Yes**

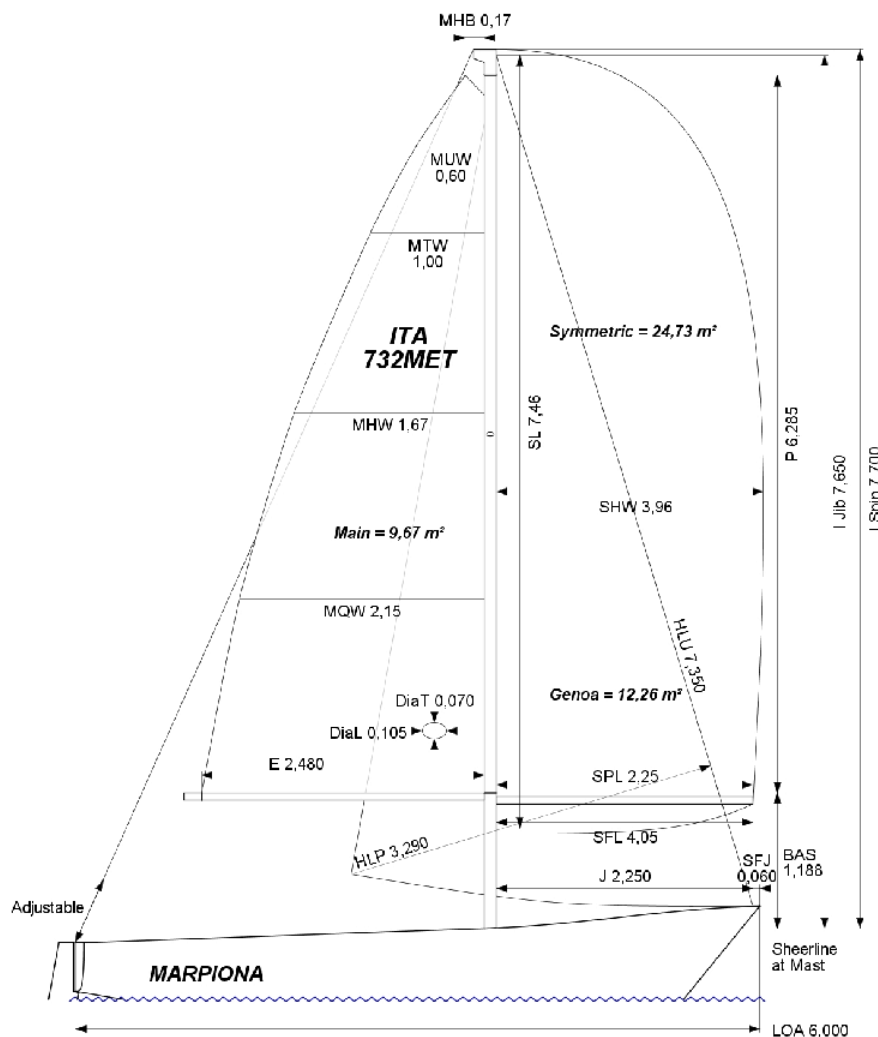
Class Division Length

CDL = 5.006

Stability (Estimated)

Limit Positive Stab.: **108.2°**
Stability Index: **99.8**

Owner



BOAT		GPH		HULL					
Name MARPIONA		816.0		Data File I732MET		LOA 6.000m			
Sail Nr ITA-732MET				Offset File meteor.od		MB 2.052m			
				Displacement 802kg		Draft 0.966m			
CLASS Class METEOR Designer VAN DE STADT Builder NAUTICALODI Series 01/1968 Age Date 01/1968 Age Allowance 0.487%				IMS Division Cruiser/Racer		Dynamic All. 0.266%			
				Fwd Accom. Yes		Construction Solid			
				Fiber Rigging No		Aramid Core No			
				Crew Arm Ex		Carbon Rudder No			
				Light Stanchions No					
				IMSL 5.272m		VCGD -0.150m		Sink 5.88kg/mm	
				RL 4.739m		VCGM -0.081m		WS 7.93m	
				LSMO 5.210m		Displacement/Length ratio		5.671	
COMMENTS CLASS RULES				Water Ballast 0 Trim Tab No					
PROPELLER Type No Propeller				CENTERBOARD					
				N/A					
SCORING OPTIONS									
	COASTAL / LONG DISTANCE				WINDWARD / LEEWARD				
Time On Distance	794.1				882.7				
Time On Time	0.7556				0.7647				
Triple Number	Low	Medium	High	Low	Medium	High			
Time on Distance	922.1	727.3	651.9	1182.6	884.8	786.3			
Time on Time	0.7320	0.9281	1.0355	0.5708	0.7629	0.8585			