



World Leader in Rating Technology

2018 ORC Club Certificate

Rating Office

Offshore
Racing
Congress



Certificate

Number **000739**
 Issued On **14/03/2018**
 ORC Ref **GRE01009187**
 VPP Ver. **2018 1.00**
 Valid until **28/02/2019**

Crew Weight

Default 413kg
 Maximum **340kg**
 Minimum* **255kg**
*when applied by the NoR and SI
 Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Double H.GPH	819.7	0.7320
Double H.OSN	794.0	0.7557
Non Spin GPH	879.9	0.6819
Non Spin OSN	839.2	0.7149

Sails Limitations

Headsails **5** Spinnakers **3**
Dacron Sails

Spinnaker configuration
 Symmetric: **No**
 Asymmetric: **Yes** 46.84
 Flying H/S: **No**
 Spin. Pole: **No**

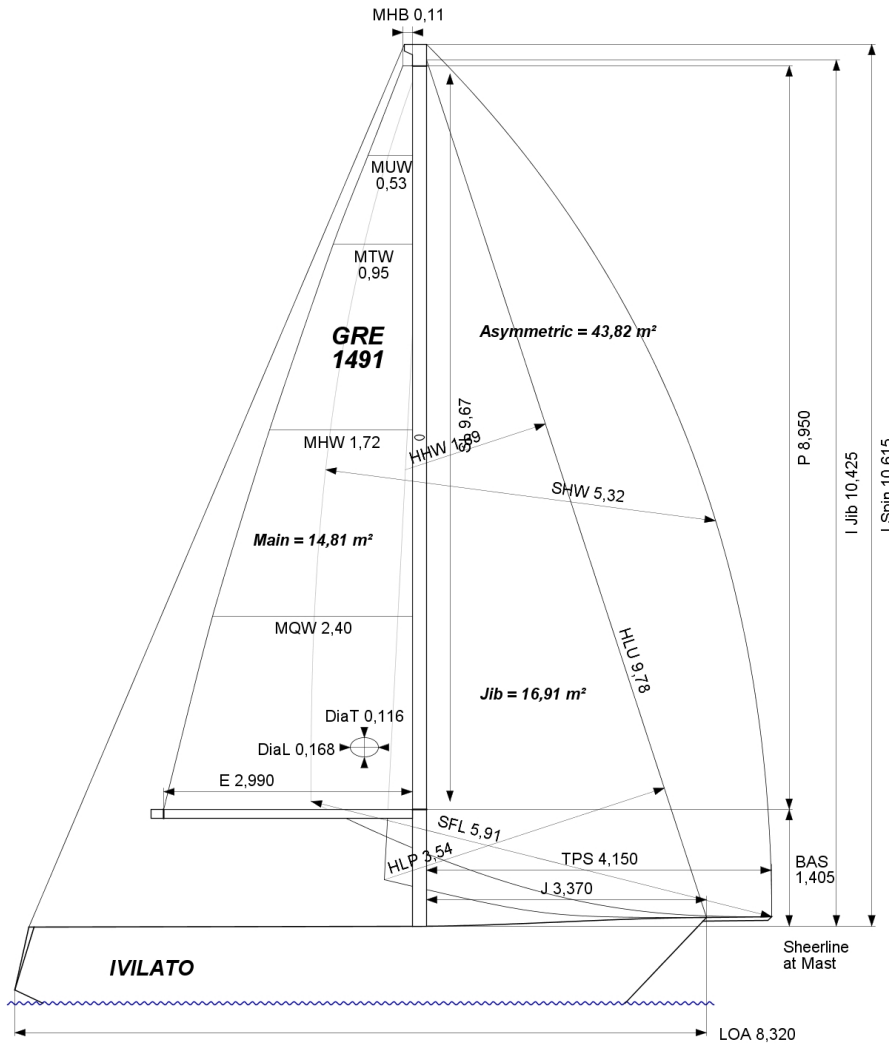
Class Division Length

CDL = 5.684

Stability (Estimated)

Limit Positive Stab.: **118.5°**
 Stability Index: **116.1**

Owner



BOAT	GPH	HULL
Name IVILATO Sail Nr GRE-1491	821.3	Data File GR1491 LOA 8.320m Offset File Lasvegas.off MB 2.998m Displacement 3,110kg Draft 1.616m
CLASS Class Moody 28 Designer Bill Dixon Builder Series 01/1985 Age Date Age Allowance 0.487%		IMS Division Cruiser/Racer Dynamic All. 0.572% Fwd Accom. Yes Construction Solid Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder No Light Stanchions No
COMMENTS Builder's declared displacement		IMSL 6.995m VCGD -0.135m Sink 11.01kg/mm RL 4.372m VCGM -0.009m WS 16.48m² LSMO 6.985m Displacement/Length ratio 9.1256
PROPELLER Installation Shaft exposed PRD 0.364 Type Solid 3 blades PIPA 0.0165		Water Ballast 0 Trim Tab No BLR Index 0.0000
		CENTERBOARD N/A
SCORING OPTIONS		
	COASTAL / LONG DISTANCE	WINDWARD / LEEWARD
Time on Distance	795.5	899.0
Time on Time	0.7542	0.7509
Triple Number	Low Medium High	Low Medium High
Time on Distance	972.6 721.2 619.8	1266.4 916.5 755.3
Time on Time	0.6940 0.9360 1.0891	0.5330 0.7365 0.8937