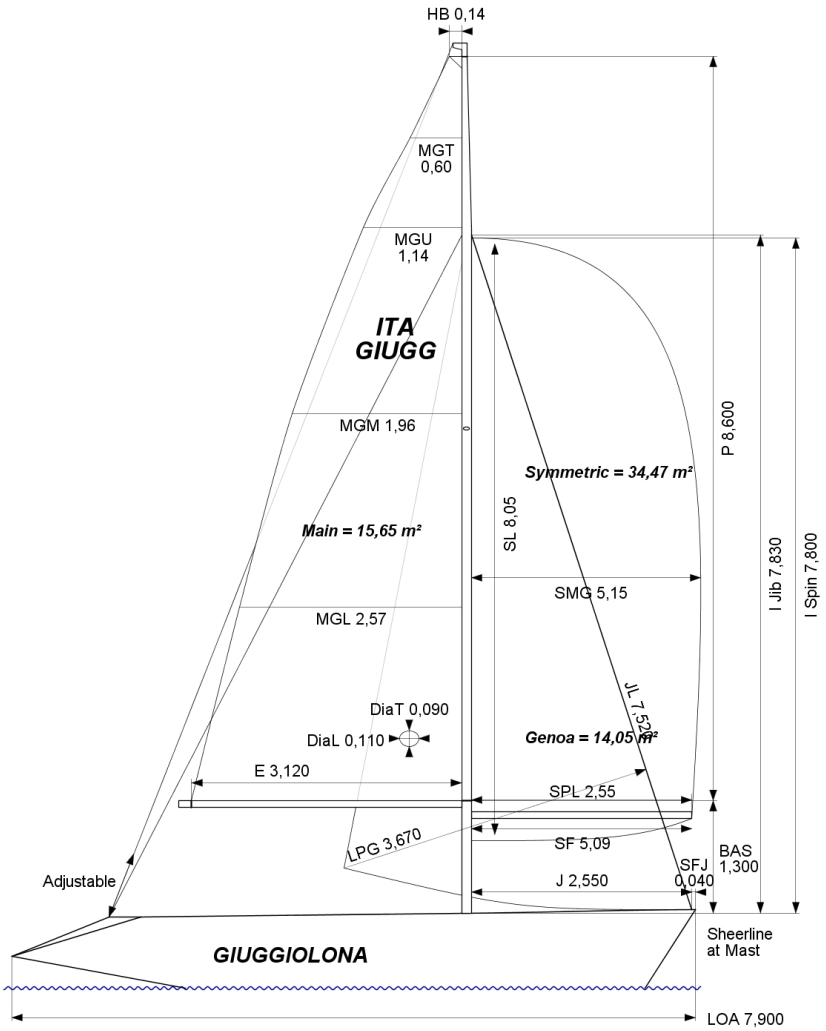


ORC
World Leader in Rating Technology

2015 ORC Club Certificate

Rating Office

Offshore Racing Congress

Invalid for Racing
ORC
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Certificate

Number **VIIOR**
Issued On **25/5/2015**
ORC Ref **CLU00016687**
VPP Ver. **2015 1.01**
Valid until **31/12/2015**

Crew Weight

Declared	**340kg**
Default*	**298kg**
Non Manual Pwr	**No**

Special Scoring

	ToD	ToT
Double H.GPH	**757,1**	**0,7925**
Double H.OSN	**736,0**	**0,8152**
Non Spin GPH	**778,3**	**0,7709**
Non Spin OSN	**752,1**	**0,7978**
N/S Perf. Line	**86,6**	**0,658**

Sails Limitations

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

Spinnaker configuration

Symmetric:	**Yes** **34,47**
Asymmetric:	**No**
Flying H/S:	**No**
Spin. Pole:	**Yes**

Class Division Length

CDL = **5,791**

Stability

LPS (Estimated):	**107,3°**
Stability Index:	**98,9**
OSR Category:	**N/A**

Owner

BOAT

Name **GIUGGIOLONA**
Sail Nr **ITA-GIUGG**

GPH

752,2

CLASS

Class	**VI IOR**
Designer	**GILARDONI**
Builder	**GILARDONI**
Series	**01/1978**
Age Date	**01/1978**
Age Allowance	**0,487%**

COMMENTS

HULL

Data File	**GIUGG.dxt**	LOA	**7,900m**
Offset File	**GIUGGCL.OFF**	MB	**2,850m**
Displacement	**1.161kg**	Draft	**1,450m**
IMS Division	**Cruiser/Racer**	Dynamic All.	**0,006%**
Fwd Accom.	**Yes**	Construction	**Solid**
Fiber Rigging	**No**	Aramid Core	**No**
Crew Arm Ex		Carbon Rudder	**No**
		Light Stanchions	**No**

IMSL	**5,805m**	VCGD	**0,080m**	Sink	**7,66kg/mm**
RL	**5,776m**	VCGM	**0,116m**	WS	**9,86m²**

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

PROPELLER

Type **No Propeller**

CENTERBOARD

N/A

SCORING OPTIONS

	OFFSHORE COASTAL / LONG DISTANCE			INSHORE WINDWARD / LEEWARD		
Time On Distance	**729,5**			**812,9**		
Time On Time	**0,8225**			**0,8303**		
	PLT		PLD	PLT		PLD
Performance Line	**0,695**		**98,1**	**0,691**		**197,3**
	Low	Medium	High	Low	Medium	High
Triple Number	**0,7773**	**1,0143**	**1,1502**	**0,5999**	**0,8258**	**0,9527**

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