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2020
ORC Club
Certificate

Rating Office

Offshore
Racing
Congress



Certificate

Number **200220**
Issued On **31/03/2020**
ORC Ref **03390000FBD**
VPP Ver. **2020 1.01**
Valid until **31/03/2021**

Crew Weight

Default 542kg
Maximum **542kg**
Minimum* **407kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Non Spin GPH	640.8	0.9363
Non Spin OSN	625.5	0.9593

Sails Limitations

Headsails **5** Spinnakers **4**

Spinnaker configuration

Symmetric: **Yes** **61.47**
Asymmetric: **No**
Flying H/S: **No**
Spin. Pole: **Yes**

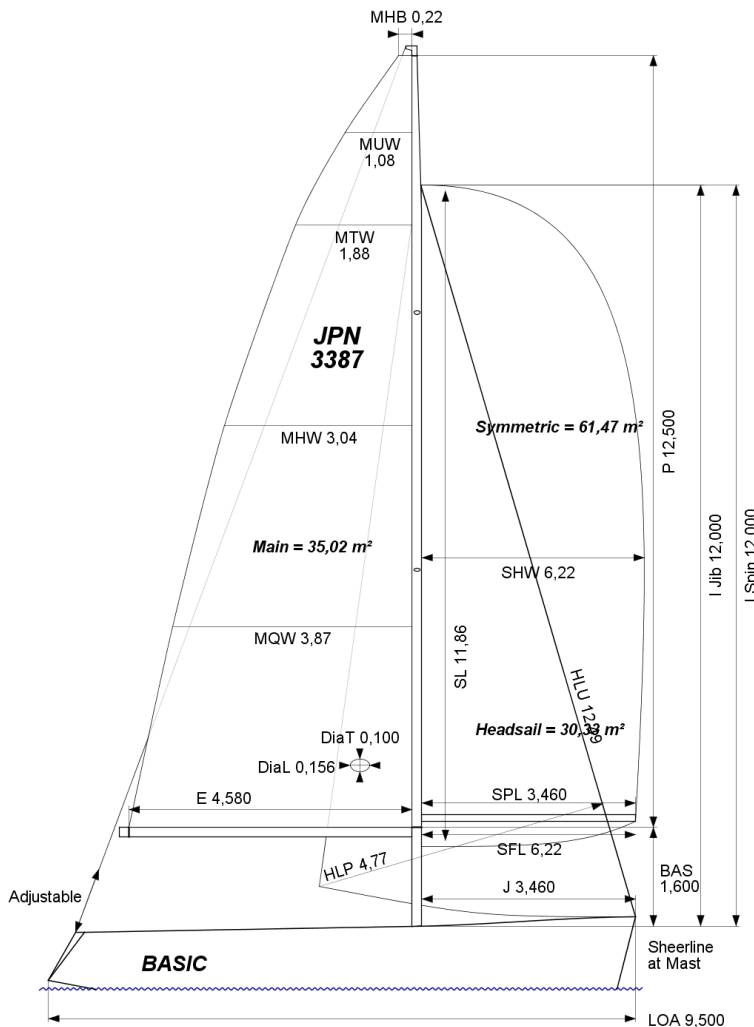
Class Division Length

CDL = 8.649

Stability (Estimated)

Limit Positive Stab.: **118.6°**
Stability Index: **113.8**

Owner



BOAT		GPH	HULL			
Name BASIC Sail Nr JPN 3387		621.8	Data File JC200220	LOA 9.500m		
			Offset File JCBIY89.OFF	MB 3.238m		
			Displacement 3,167kg	Draft 2.000m		
CLASS			IMS Division Performance	Dynamic All. 0.000%		
Class SEAM 31			Plan Review	Construction Cored		
Designer I.YOKOYAMA			Fiber Rigging No	Aramid Core No		
Builder TSUBOI YACHT			Crew Arm Ex	Carbon Rudder No		
Series 06/1999			Light Stanchions			
Age Date 08/1999			IMSL 8.639m	VCGD -0.080m	Sink 13.91kg/mm	
Age Allowance 0.487%			RL 8.658m	VCGM -0.082m	WS 17.84m²	
COMMENTS			LSMO 8.461m	Displacement/Length ratio 5.2286		
			Water Ballast 0	Trim Tab No		
			BLR Index 0.0000			
PROPELLER			CENTERBOARD			
Installation Strut	PRD 0.380	N/A				
Type Folding 2 blades	PIPA 0.0006					
SCORING OPTIONS						
	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
Time on Distance	607.2			674.9		
Time on Time	0.9882			1.0001		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	692.7	557.3	501.6	889.7	676.7	599.7
Time on Time	0.9744	1.2112	1.3458	0.7587	0.9975	1.1256