



2019 ORC Club Certificate

Rating Office

Offshore
Racing
Congress



Certificate

Number **19311a**
 Issued On **03/06/2019**
 ORC Ref **FRA00016048**
 VPP Ver. **2019 1.01**
 Valid until **29/02/2020**

Crew Weight

Default 846kg
 Maximum **846kg**
 Minimum* **635kg**
*when applied by the NoR and SI
 Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Non Spin GPH	610.7	0.9825
Non Spin OSN	591.9	1.0137

Sails Limitations

Headsails **6** Spinnakers **4**

Asymmetric on centerline

Spinnaker configuration
 Symmetric: **No**
 Asymmetric: **Yes 142.48**
 Flying H/S: **No**
 Spin. Pole: **No**

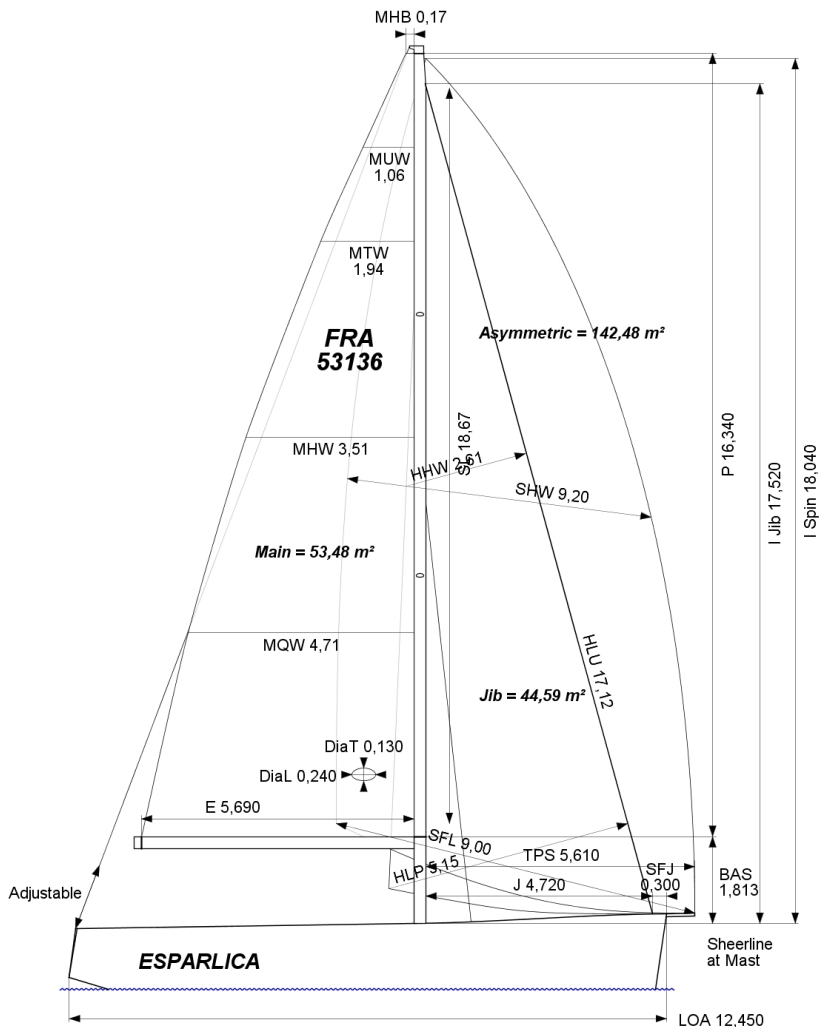
Class Division Length

CDL = 11.056

Stability (Estimated)

Limit Positive Stab.: **158.0°**
 Stability Index: **162.5**

Owner



BOAT	GPH	HULL
Name ESPARLICA Sail Nr FRA-53136	573.2	Data File F53136 LOA 12.450m Offset File X4.off MB 3.946m Displacement 8,850kg Draft 2.212m
CLASS Class X 4.3 Designer JEPPESEN Niels Builder X Yachts Series 01/2016 Age Date 05/2019 Age Allowance 0.098%		IMS Division Cruiser/Racer Dynamic All. 0.147% Fwd Accom. Yes Construction Cored Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder No Light Stanchions No
COMMENTS Manual power ONLY - Yanmar SD60 - FROM : F43000.dxt		IMSL 11.629m VCGD -1.496m Sink 25.92kg/mm RL 10.481m VCGM -1.503m WS 33.66m² LSM0 11.559m Displacement/Length ratio 5.7304
PROPELLER Installation Strut PRD 0.515 Type Folding 2 blades PBW 0.125 PIPA 0.0037		Water Ballast 0 Trim Tab No BLR Index 0.0000
		CENTERBOARD N/A
SCORING OPTIONS		
	COASTAL / LONG DISTANCE	WINDWARD / LEEWARD
Time on Distance	556.0	623.3
Time on Time	1.0791	1.0830
Triple Number	Low Medium High	Low Medium High
Time on Distance	665.4 506.5 441.8	864.6 629.1 536.1
Time on Time	1.0145 1.3327 1.5278	0.7807 1.0729 1.2592