

Rating Office

Offshore
Racing
Congress



Certificate

Number **30002**
Issued On **07/06/2019**
ORC Ref **DEN00000591**
VPP Ver. **2019 1.01**
Valid until **31/12/2019**

Crew Weight

Default 875kg
Maximum **875kg**
Minimum* **656kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Double H.GPH	592.7	1.0124
Double H.OSN	577.6	1.0387
Non Spin GPH	609.5	0.9844
Non Spin OSN	594.4	1.0095

Sails Limitations

Headsails **1** Spinnakers **4**

Asymmetric on centerline

Spinnaker configuration
Symmetric: **No**
Asymmetric: **Yes 126.96**
Flying H/S: **No**
Spin. Pole: **No**

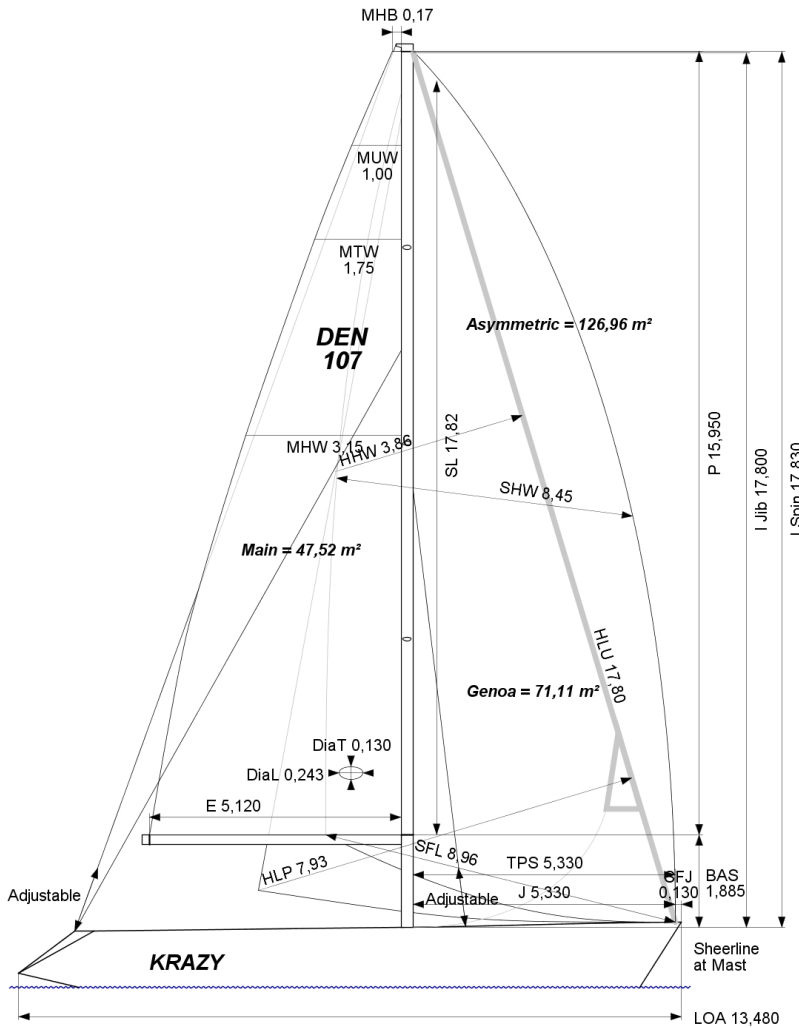
Class Division Length

CDL = 10.997

Stability (Estimated)

Limit Positive Stab.: **115.4°**
Stability Index: **120.6**

Owner



BOAT	GPH	HULL
Name Krazy Sail Nr DEN 107	587.1	Data File 30002 - X-442 - LOA 13.480m Offset File IX442.OFF MB 4.158m Displacement 10,352kg Draft 2.325m
CLASS Class X 442 Designer N. JEPPESEN Builder X-YACHTS Series 06/1993 Age Date 12/2000 Age Allowance 0.487%	IMS Division Cruiser/Racer Dynamic All. 0.111% Fwd Accom. Yes Construction Cored Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder No Light Stanchions No	IMSL 11.760m VCGD 0.015m Sink 27.73kg/mm RL 10.233m VCGM 0.007m WS 37.49m² LSM0 11.832m Displacement/Length ratio 6.2496
COMMENTS	Water Ballast 0 Trim Tab No BLR Index 0.0000	CENTERBOARD N/A
PROPELLER Installation Strut PRD 0.410 Type Folding 2 blades PIPA 0.0036		
SCORING OPTIONS		
	COASTAL / LONG DISTANCE	WINDWARD / LEEWARD
Time on Distance	571.4	642.2
Time on Time	1.0500	1.0510
Triple Number	Low Medium High	Low Medium High
Time on Distance	676.3 518.8 463.1	878.6 646.6 560.0
Time on Time	0.9981 1.3012 1.4575	0.7683 1.0440 1.2053