



World Leader in Rating Technology

2018 ORC Club Certificate

Rating Office

Offshore
Racing
Congress



World Leader in Rating Technology

Certificate

Number **0434_2**
 Issued On **15/05/2018**
 ORC Ref **UKR00007705**
 VPP Ver. **2018 1.00**
 Valid until **31/12/2018**

Crew Weight

Default 524kg
 Maximum **524kg**
 Minimum* **393kg**
 *when applied by the NoR and SI
 Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Non Spin GPH	705.0	0.8511
Non Spin OSN	682.2	0.8795

Sails Limitations

Headsails **1** Spinnakers **3**

Spinnaker configuration
 Symmetric: **Yes** **74.78**
 Asymmetric: **No**
 Flying H/S: **No**
 Spin. Pole: **Yes**

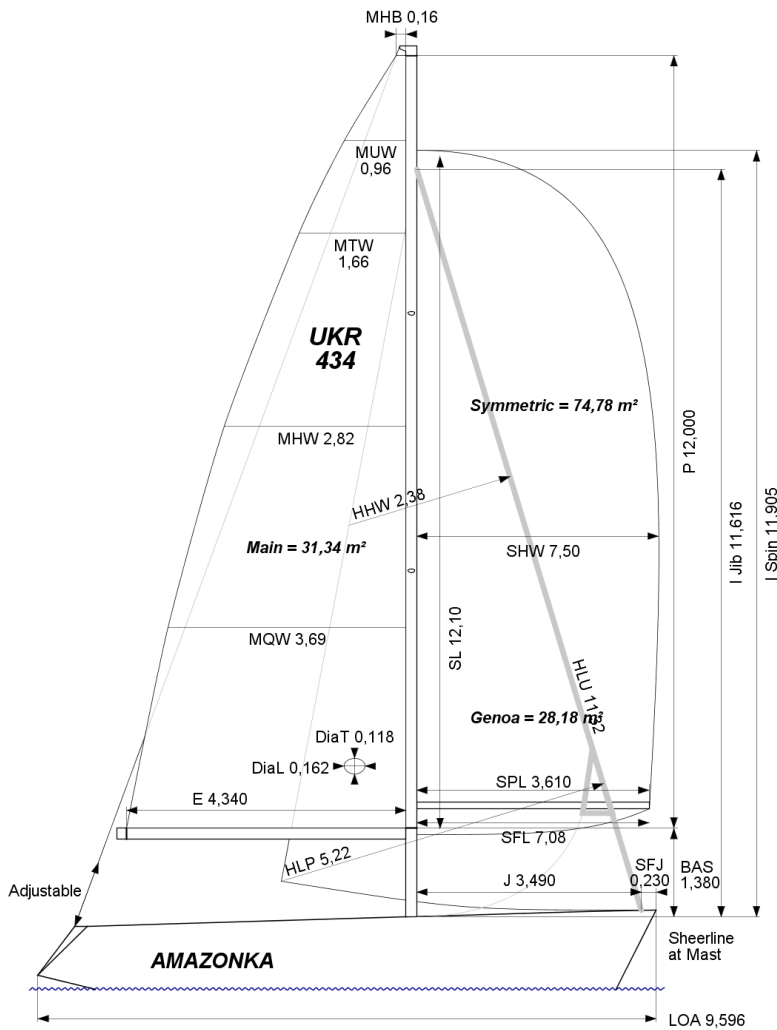
Class Division Length

CDL = 7.786

Stability (Estimated)

Limit Positive Stab.: **120.7°**
 Stability Index: **118.9**

Owner



BOAT	GPH	HULL
Name Amazonka Sail Nr UKR 434	673.9	Data File UKR0434_Amaz LOA 9.596m Offset File Amaz_UKR.off MB 3.344m Displacement 4,230kg Draft 1.732m
CLASS Class One-off Designer Builder Series 06/1998 Age Date 06/1998 Age Allowance 0.487%		IMS Division Cruiser/Racer Dynamic All. 0.126% Fwd Accom. Yes Construction Cored Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder No Light Stanchions No
COMMENTS		IMSL 8.312m VCGD -0.071m Sink 15.17kg/mm RL 7.258m VCGM -0.032m WS 20.59m² LSM0 8.261m Displacement/Length ratio 7.5031
PROPELLER Installation Strut PRD 0.360 Type Feathering 2 blades PBW 0.090 PIPA 0.0030		Water Ballast 0 Trim Tab No BLR Index 0.0000
		CENTERBOARD NA
SCORING OPTIONS		
	COASTAL / LONG DISTANCE	WINDWARD / LEEWARD
Time on Distance	654.2	729.3
Time on Time	0.9171	0.9255
Triple Number	Low Medium High	Low Medium High
Time on Distance	776.0 595.6 532.2	1004.2 732.5 637.8
Time on Time	0.8698 1.1334 1.2684	0.6722 0.9215 1.0583