

ALIBI 54

Sailboat Specifications

Hull Type:	Catamaran Twin Dbrd.	Rigging Type:	Frac. Sloop (Rotating Spar)
LOA:	57.09 ft / 17.40 m	LWL:	57.09 ft / 17.40 m
Beam:	27.43 ft / 8.36 m	S.A. (reported):	1,667.00 ft ² / 154.87 m ²
Draft (max):	8.53 ft / 2.60 m	Draft (min):	2.62 ft / 0.80 m
Displacement:		22,928 lb / 10,400 kg	
S.A./Disp.:	33.18	Disp./Len.:	55.01
First Built:		2013	
Builder:		Alibi Catamarans (THAILAND)	
Designer:		Loc Goepfert	

Auxiliary Power/Tanks (orig. equip.)

Make:	Beta	Model:	B-50
Type:	Diesel X 2	HP:	100
Fuel:		119 gals / 450 L	

Sailboat Calculations

S.A./Disp.:	33.18
Disp./Len.:	55.01

Rig and Sail Particulars

Sailboat Accommodations

Water:	119 gals / 450 L
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Sailboat Organizations

Builders:	Alibi Catamarans
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Additional Notes

Hull Length 16.40m/53.8'

Waterline beam 1.03 m

Beam on centerline 6.92 m

Deadweight (max.) 13.8 T

Righting moment (min.) 35 T.m

Righting moment (max.) 47 T.m

Righting moment @ 1° 6 T.m

Foils

Mast 22.5 m

Daggerboard 2.8 m

Carbon mast and boom

Sails:

Main sail 112 m²/1206 sq.ft.

Jib 43 m²/463 sq.ft.

Code 0 85 m²/915 sq.ft.

Spinnaker 238 m²

Downwind SA: 350 m²

retractable propellers

Originally ALIBI 53 from Aeroyachts.