

ALLURES 40

Sailboat Specifications

Hull Type:	Keel/Cbrd.		Rigging Type:	Fractional Sloop	
LOA:	41.01 ft / 12.50 m		LWL:	34.74 ft / 10.59 m	
Beam:	13.39 ft / 4.08 m		S.A. (reported):	866.00 ft ² / 80.45 m ²	
Draft (max):	8.53 ft / 2.60 m		Draft (min):	3.12 ft / 0.95 m	
Displacement:	19,400 lb / 8,800 kg		Ballast:	8,377 lb / 3,800 kg	
S.A./Disp.:	19.26	Bal./Disp.:	43.18	Disp./Len.:	206.57
Ballast Type:			Lead		
First Built:			2005		
Builder:			Allures Yachting (FRA)		
Designer:			Berret-Racoupeau		

Auxiliary Power/Tanks (orig. equip.)

Make:	Volvo Penta	Model:	D2-55
Type:	Diesel	HP:	40
Fuel:		119 gals / 450 L	

Sailboat Calculations

S.A./Disp.:	19.26
Bal./Disp.:	43.18
Disp./Len.:	206.57
Comfort Ratio:	25.85
Capsize Screening Formula:	2.00
S#:	2.61

Rig and Sail Particulars

I:	49.79 ft / 15.18 m	J:	14.55 ft / 4.43 m
P:	48.31 ft / 14.72 m	E:	16.40 ft / 5.00 m
S.A. Fore:	362.22 ft ² / 33.65 m ²	S.A. Main:	396.14 ft ² / 36.80 m ²
S.A. Total (100% Fore + Main Triangles)		758.36 ft ² / 70.45 m ²	
S.A./Disp. (calc.):	16.87	Est. Forestay Len.:	51.87 ft / 15.81 m

Sailboat Accommodations

Water:	119 gals / 450 L
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Sailboat Organizations

Designers:	Berret-Racoupeau
Builders:	Allures Yachting (FRA)