

ALOA 27

Sailboat Specifications

Hull Type:	Fin Keel	Rigging Type:	Masthead Sloop		
LOA:	28.21 ft / 8.60 m	LWL:	23.79 ft / 7.25 m		
Beam:	9.35 ft / 2.85 m	S.A. (reported):	398.00 ft ² / 36.98 m ²		
Draft (max):		4.76 ft / 1.45 m			
Displacement:	6,193 lb / 2,809 kg	Ballast:	2,094 lb / 950 kg		
S.A./Disp.:	18.94	Bal./Disp.:	33.81	Disp./Len.:	205.34
First Built:		1976			
Builder:		Aloa Marine (FRA)			
Designer:		Frans Maas			

Auxiliary Power/Tanks (orig. equip.)

Make:	Volvo Penta		
Type:	Diesel	HP:	18
Fuel:	13 gals / 49 L		

Sailboat Calculations

S.A./Disp.:	18.94
Bal./Disp.:	33.81
Disp./Len.:	205.34
Comfort Ratio:	19.40
Capsize Screening Formula:	2.04

Sailboat Accommodations

Water:	63 gals / 238 L
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Sailboat Organizations

Designers:	Frans Maas		Jacques Fauroux
Builders:	Aloa Marine (FRA)		