

ALPA 38

Sailboat Specifications

Hull Type:	Fin with rudder on skeg		Rigging Type:	Masthead Sloop	
LOA:	37.28 ft / 11.36 m		LWL:	27.25 ft / 8.31 m	
Beam:	11.20 ft / 3.41 m		S.A. (reported):	602.00 ft ² / 55.93 m ²	
Draft (max):			5.00 ft / 1.52 m		
Displacement:	18,000 lb / 8,165 kg		Ballast:	7,620 lb / 3,456 kg	
S.A./Disp.:	14.08	Bal./Disp.:	42.33	Disp./Len.:	397.12
Ballast Type:			Lead		
First Built:			1976		
Builder:			Alpa (ITA)		
Designer:			Sparkman & Stephens		

Auxiliary Power/Tanks (orig. equip.)

Make:		Mercedes Benz	
Type:	Diesel	HP:	48
Fuel:		50 gals / 189 L	

Sailboat Calculations

S.A./Disp.:	14.08
Bal./Disp.:	42.33
Disp./Len.:	397.12
Comfort Ratio:	36.82
Capsize Screening Formula:	1.71
S#:	0.99

Rig and Sail Particulars

I:	44.95 ft / 13.70 m	J:	14.24 ft / 4.34 m
P:	38.80 ft / 11.83 m	E:	14.57 ft / 4.44 m
S.A. Fore:	320.04 ft ² / 29.73 m ²	S.A. Main:	282.66 ft ² / 26.26 m ²
S.A. Total (100% Fore + Main Triangles)	602.70 ft ² / 55.99 m ²		
S.A./Disp. (calc.):	14.09	Est. Forestay Len.:	47.15 ft / 14.37 m

Sailboat Accommodations

Water:	100 gals / 379 L
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Sailboat Organizations

Designers:	Sparkman & Stephens
Builders:	Alpa Yachts (ITA)

Additional Notes

S&S Design #2172. Many thanks for Norman Prefontaine for providing information on this model. Also available as a ketch.

The ALPA 36MS and ALPA 38 seem to be nearly the same.