

ALPA 9.50

Sailboat Specifications

Hull Type:	Fin with rudder on skeg		Rigging Type:	Masthead Sloop	
LOA:	31.17 ft / 9.50 m		LWL:	23.95 ft / 7.30 m	
Beam:	9.71 ft / 2.96 m		S.A. (reported):	389.00 ft ² / 36.14 m ²	
Draft (max):			6.10 ft / 1.86 m		
Displacement:	9,800 lb / 4,445 kg		Ballast:	3,638 lb / 1,650 kg	
S.A./Disp.:	13.64	Bal./Disp.:	37.12	Disp./Len.:	318.46
First Built:			1970		
Builder:			Alpa (ITA)		
Designer:			Alpa		

Auxiliary Power/Tanks (orig. equip.)

Make:		Farymann	
Type:	Diesel	HP:	28
Fuel:		26 gals / 98 L	

Sailboat Calculations

S.A./Disp.:	13.64
Bal./Disp.:	37.12
Disp./Len.:	318.46
Comfort Ratio:	28.08
Capsize Screening Formula:	1.82
S#:	1.36

Rig and Sail Particulars

I:	37.99 ft / 11.58 m	J:	12.23 ft / 3.73 m
P:	32.80 ft / 10.00 m	E:	9.54 ft / 2.91 m
S.A. Fore:	232.31 ft ² / 21.58 m ²	S.A. Main:	156.46 ft ² / 14.54 m ²
S.A. Total (100% Fore + Main Triangles)	388.76 ft ² / 36.12 m ²		
S.A./Disp. (calc.):	13.63	Est. Forestay Len.:	39.91 ft / 12.16 m

Sailboat Accommodations

Water:	53 gals / 201 L
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Sailboat Organizations

Builders:	Alpa Yachts (ITA)
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Additional Notes

Thanks to 'rmanganaro' for providing important corrections.
Sometimes attributed to S&S but actually designed 'in house'.