

ALPA A9

Sailboat Specifications

Hull Type:	Fin Keel	Rigging Type:	Masthead Sloop		
LOA:	29.82 ft / 9.09 m	LWL:	21.98 ft / 6.70 m		
Beam:	8.86 ft / 2.70 m	S.A. (reported):	354.00 ft ² / 32.89 m ²		
Draft (max):		5.25 ft / 1.60 m			
Displacement:	8,598 lb / 3,900 kg	Ballast:	3,638 lb / 1,650 kg		
S.A./Disp.:	13.54	Bal./Disp.:	42.31	Disp./Len.:	361.47
First Built:	1967	Last Built:	1970		
Builder:		Alpa (ITA)			
Designer:		Illingworth & Associates			

Auxiliary Power/Tanks (orig. equip.)

Make:	Farymann		
Type:	Diesel	HP:	20
Fuel:	23 gals / 87 L		

Sailboat Calculations

S.A./Disp.:	13.54
Bal./Disp.:	42.31
Disp./Len.:	361.47
Comfort Ratio:	29.87
Capsize Screening Formula:	1.73
S#:	1.12

Rig and Sail Particulars

I:	36.02 ft / 10.98 m	J:	10.00 ft / 3.05 m
P:	31.10 ft / 9.48 m	E:	11.15 ft / 3.40 m
S.A. Fore:	180.10 ft ² / 16.73 m ²	S.A. Main:	173.38 ft ² / 16.11 m ²
S.A. Total (100% Fore + Main Triangles)	353.48 ft ² / 32.84 m ²		
S.A./Disp. (calc.):	13.52	Est. Forestay Len.:	37.38 ft / 11.39 m

Sailboat Organizations

Designers:	John Illingworth
Builders:	Alpa Yachts (ITA)

Additional Notes

Dimensions from original builders brochure.