

ALBIN 79

Sailboat Specifications

Hull Type:	Fin with rudder on skeg		Rigging Type:	Masthead Sloop	
LOA:	25.92 ft / 7.90 m		LWL:	20.00 ft / 6.10 m	
Beam:	8.75 ft / 2.67 m		S.A. (reported):	261.00 ft ² / 24.25 m ²	
Draft (max):			4.58 ft / 1.40 m		
Displacement:	4,200 lb / 1,905 kg		Ballast:	1,653 lb / 750 kg	
S.A./Disp.:	16.09	Bal./Disp.:	39.36	Disp./Len.:	234.38
Ballast Type:			Lead		
First Built:	1974	Last Built:	1977	# Built:	250
Builder:			Albin Marine (SWE)		
Designer:			Rolf Magnusson		

Auxiliary Power/Tanks (orig. equip.)

Make:	Volvo Penta	Model:	MD5
Type:	Diesel	HP:	10

Sailboat Calculations

S.A./Disp.:	16.09
Bal./Disp.:	39.36
Disp./Len.:	234.38
Comfort Ratio:	16.58
Capsize Screening Formula:	2.17
S#:	2.23

Rig and Sail Particulars

I:	30.78 ft / 9.38 m	J:	10.17 ft / 3.10 m
P:	26.63 ft / 8.12 m	E:	7.83 ft / 2.39 m
S.A. Fore:	156.52 ft ² / 14.54 m ²	S.A. Main:	104.26 ft ² / 9.69 m ²
S.A. Total (100% Fore + Main Triangles)		260.77 ft ² / 24.23 m ²	
S.A./Disp. (calc.):	16.07	Est. Forestay Len.:	32.42 ft / 9.88 m

Sailboat Organizations

Designers:	Rolf Magnusson
Builders:	Albin Marine

Additional Notes

Thanks to ALBIN 79 owner Cam Ellison for making a correction.