

ALLEGRO 33

Sailboat Specifications

Hull Type:	Long Keel		Rigging Type:	Masthead Sloop	
LOA:	32.18 ft / 9.81 m		LWL:	28.94 ft / 8.82 m	
Beam:	10.93 ft / 3.33 m		S.A. (reported):	524.00 ft ² / 48.68 m ²	
Draft (max):			4.92 ft / 1.50 m		
Displacement:	12,345 lb / 5,600 kg		Ballast:	6,173 lb / 2,800 kg	
S.A./Disp.:	15.75	Bal./Disp.:	50.00	Disp./Len.:	227.38
Ballast Type:			Iron		
First Built:	1970	Last Built:	1985	# Built:	150
Builder:			ACVA-Båt (SWE)		
Designer:			Lars Olof Norlin		

Auxiliary Power/Tanks (orig. equip.)

Make:	Volvo Penta	Model:	MD11C
Type:		Diesel	

Sailboat Calculations

S.A./Disp.:	15.75
Bal./Disp.:	50.00
Disp./Len.:	227.38
Comfort Ratio:	26.39
Capsize Screening Formula:	1.90
S#:	2.27

Rig and Sail Particulars

I:	44.49 ft / 13.56 m	J:	12.70 ft / 3.87 m
P:	37.73 ft / 11.50 m	E:	12.80 ft / 3.90 m
S.A. Fore:	282.51 ft ² / 26.25 m ²	S.A. Main:	241.47 ft ² / 22.43 m ²
S.A. Total (100% Fore + Main Triangles)		523.98 ft ² / 48.68 m ²	
S.A./Disp. (calc.):	15.75	Est. Forestay Len.:	46.27 ft / 14.10 m

Sailboat Organizations

Designers:	Lars Olof Norlin
-------------------	------------------