

ALO 28

Sailboat Specifications

Hull Type:	Fin with rudder on skeg		Rigging Type:	Masthead Sloop	
LOA:	28.74 ft / 8.76 m		LWL:	21.61 ft / 6.59 m	
Beam:	8.37 ft / 2.55 m		S.A. (reported):	350.00 ft ² / 32.52 m ²	
Draft (max):			5.00 ft / 1.52 m		
Displacement:	6,945 lb / 3,150 kg		Ballast:	3,100 lb / 1,406 kg	
S.A./Disp.:	15.43	Bal./Disp.:	44.64	Disp./Len.:	307.23
First Built:	1972		# Built:	150	
Builder:			Alo Yachts (NOR)		
Designer:			Alf Ortang		

Sailboat Calculations

S.A./Disp.:	15.43
Bal./Disp.:	44.64
Disp./Len.:	307.23
Comfort Ratio:	26.66
Capsize Screening Formula:	1.76
S#:	1.57

Rig and Sail Particulars

I:	33.89 ft / 10.33 m	J:	11.00 ft / 3.35 m
P:	29.85 ft / 9.10 m	E:	10.83 ft / 3.30 m
S.A. Fore:	186.40 ft ² / 17.32 m ²	S.A. Main:	161.64 ft ² / 15.02 m ²
S.A. Total (100% Fore + Main Triangles)		348.03 ft ² / 32.33 m ²	
S.A./Disp. (calc.):	15.35	Est. Forestay Len.:	35.63 ft / 10.86 m

Sailboat Organizations

Builders:	Alo Yachts (NOR)
Associations:	Sejlernyt.dk

Additional Notes

Image provided by SEJLERNYT.DK. See the site for more information on this and a great number of others by artist, Flemming Hansen.