

ALOHA 26

Sailboat Specifications

Hull Type:	Fin w/spade rudder	Rigging Type:	Fractional Sloop
LOA:	26.50 ft / 8.08 m	LWL:	22.50 ft / 6.86 m
Beam:	9.42 ft / 2.87 m	S.A. (reported):	327.00 ft ² / 30.38 m ²
Draft (max):		4.33 ft / 1.32 m	
Displacement:		4,600 lb / 2,087 kg	
S.A./Disp.:	18.97	Disp./Len.:	180.29
First Built:		1979	
Builder:		Aloha Yachts (CAN)	
Designer:		Robert Perry	

Sailboat Calculations

S.A./Disp.:	18.97
Disp./Len.:	180.29
Comfort Ratio:	15.12
Capsize Screening Formula:	2.27
S#:	3.17

Rig and Sail Particulars

I:	30.00 ft / 9.14 m	J:	10.75 ft / 3.28 m
P:	31.75 ft / 9.68 m	E:	10.25 ft / 3.12 m
S.A. Fore:	161.25 ft ² / 14.98 m ²	S.A. Main:	162.72 ft ² / 15.12 m ²
S.A. Total (100% Fore + Main Triangles)		323.97 ft ² / 30.10 m ²	
S.A./Disp. (calc.):	18.79	Est. Forestay Len.:	31.87 ft / 9.71 m

Sailboat Organizations

Designers:	Robert Perry
Builders:	Ouyang Boat Works (CAN)
Associations:	Aloha Owners
Related Sailboats:	ALOHA 8.2

Additional Notes

ALOHA 26 was the name first given this model but it was shortly renamed ALOHA 27.