

ALLMAND 22.5

Sailboat Specifications

Hull Type:	Fin w/transom hung rudder		Rigging Type:	Masthead Sloop	
LOA:	22.50 ft / 6.86 m		LWL:	19.83 ft / 6.04 m	
Beam:	9.50 ft / 2.90 m		S.A. (reported):	274.00 ft ² / 25.46 m ²	
Draft (max):			2.50 ft / 0.76 m		
Displacement:	2,700 lb / 1,225 kg		Ballast:	600 lb / 272 kg	
S.A./Disp.:	22.67	Bal./Disp.:	22.22	Disp./Len.:	154.58
First Built:			1975		
Builder:			Allmand Boats Inc. (USA)		

Sailboat Calculations

S.A./Disp.:	22.67
Bal./Disp.:	22.22
Disp./Len.:	154.58
Comfort Ratio:	10.08
Capsize Screening Formula:	2.73
S#:	3.36

Rig and Sail Particulars

I:	24.33 ft / 7.42 m	J:	10.14 ft / 3.09 m
P:	20.00 ft / 6.10 m	E:	8.75 ft / 2.67 m
S.A. Fore:	123.35 ft ² / 11.46 m ²	S.A. Main:	87.50 ft ² / 8.13 m ²
S.A. Total (100% Fore + Main Triangles)		210.85 ft ² / 19.59 m ²	
S.A./Disp. (calc.):	17.44	Est. Forestay Len.:	26.36 ft / 8.03 m

Sailboat Organizations

Builders:	Allmand Boats Inc.(USA)
Associations:	Allmand Owners

Additional Notes

This model was planned (and advertised), It's not known (by us) if any were actually built.
A 23' motor sailer version called the HMS 23 was produced in small numbers.