

# ALLEGRA 24

## Sailboat Specifications

<b>Hull Type:</b>	Long keel w/trans. hung rudd	<b>Rigging Type:</b>	Cutter		
<b>LOA:</b>	23.92 ft / 7.29 m	<b>LWL:</b>	20.83 ft / 6.35 m		
<b>Beam:</b>	8.00 ft / 2.44 m	<b>S.A. (reported):</b>	359.00 ft <sup>2</sup> / 33.35 m <sup>2</sup>		
<b>Draft (max):</b>		3.50 ft / 1.07 m			
<b>Displacement:</b>	6,200 lb / 2,812 kg	<b>Ballast:</b>	2,200 lb / 998 kg		
<b>S.A./Disp.:</b>	17.07	<b>Bal./Disp.:</b>	35.48	<b>Disp./Len.:</b>	306.25
<b>First Built:</b>		1984			
<b>Builder:</b>		Matrix Marine/Wilmette Boat Works (USA)			
<b>Designer:</b>		Fred Bingham/Bruce Bingham			

## Auxiliary Power/Tanks (orig. equip.)

<b>Fuel:</b>	18 gals / 68 L
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## Sailboat Calculations

<b>S.A./Disp.:</b>	17.07
<b>Bal./Disp.:</b>	35.48
<b>Disp./Len.:</b>	306.25
<b>Comfort Ratio:</b>	27.59
<b>Capsize Screening Formula:</b>	1.74

## Sailboat Accommodations

<b>Water:</b>	25 gals / 95 L
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## Sailboat Organizations

<b>Designers:</b>	Bruce Bingham
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## Additional Notes

Thanks to Tad Harvey for providing photo.

Said to be based on the FLICKA 20 design by Bruce Bingham who is the son of Fred Bingham.

Also built in wood by Mestiza Yachts (USA)