



BAVARIA 39

Sailboat Specifications

Hull Type:	Fin w/bulb & spade rudder		Rigging Type:	Fractional Sloop	
LOA:	39.86 ft / 12.15 m		LWL:	34.45 ft / 10.50 m	
Beam:	12.30 ft / 3.75 m		S.A. (reported):	807.00 ft ² / 74.97 m ²	
Draft (max):			6.56 ft / 2.00 m		
Displacement:	16,314 lb / 7,400 kg		Ballast:	6,173 lb / 2,800 kg	
S.A./Disp.:	20.15	Bal./Disp.:	37.84	Disp./Len.:	178.13
Ballast Type:			Lead		
First Built:			1994		
Builder:			Bavaria Yachts		
Designer:			J&J Design		

Auxiliary Power/Tanks (orig. equip.)

Make:	Volvo	Model:	MD 2030
Type:	Diesel	HP:	29
Fuel:		40 gals / 151 L	

Sailboat Calculations

S.A./Disp.:	20.15
Bal./Disp.:	37.84
Disp./Len.:	178.13
Comfort Ratio:	24.71
Capsize Screening Formula:	1.94

Sailboat Accommodations

Water:	92 gals / 348 L
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Sailboat Organizations

Designers:	J&J Design
Builders:	Bavaria Yachts (GER)

Additional Notes

Shallow draft: 1.6m/5.25'.