

# ALBERG 34

## Sailboat Specifications

<b>Hull Type:</b>	Long Keel	<b>Rigging Type:</b>	Masthead Sloop		
<b>LOA:</b>	34.08 ft / 10.39 m	<b>LWL:</b>	25.50 ft / 7.77 m		
<b>Beam:</b>	10.08 ft / 3.07 m	<b>S.A. (reported):</b>	567.00 ft <sup>2</sup> / 52.68 m <sup>2</sup>		
<b>Draft (max):</b>		5.25 ft / 1.60 m			
<b>Displacement:</b>	14,000 lb / 6,350 kg	<b>Ballast:</b>	6,500 lb / 2,948 kg		
<b>S.A./Disp.:</b>	15.67	<b>Bal./Disp.:</b>	46.43	<b>Disp./Len.:</b>	376.93
<b>First Built:</b>	1984	<b># Built:</b>	4		
<b>Builder:</b>		Nye Yachts (CAN)			
<b>Designer:</b>		Carl Alberg			

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

## Sailboat Calculations

<b>S.A./Disp.:</b>	15.67
<b>Bal./Disp.:</b>	46.43
<b>Disp./Len.:</b>	376.93
<b>Comfort Ratio:</b>	35.51
<b>Capsize Screening Formula:</b>	1.68
<b>S#:</b>	1.17

## Rig and Sail Particulars

<b>I:</b>	43.25 ft / 13.18 m	<b>J:</b>	13.75 ft / 4.19 m
<b>P:</b>	38.50 ft / 11.73 m	<b>E:</b>	14.00 ft / 4.27 m
<b>S.A. Fore:</b>	297.34 ft <sup>2</sup> / 27.62 m <sup>2</sup>	<b>S.A. Main:</b>	269.50 ft <sup>2</sup> / 25.04 m <sup>2</sup>
<b>S.A. Total (100% Fore + Main Triangles)</b>		566.84 ft <sup>2</sup> / 52.66 m <sup>2</sup>	
<b>S.A./Disp. (calc.):</b>	15.67	<b>Est. Forestay Len.:</b>	45.38 ft / 13.83 m

## Sailboat Accommodations

<b>Water:</b>	40 gals / 151 L
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## Sailboat Organizations

<b>Designers:</b>	Carl Alberg
<b>Builders:</b>	Nye Yachts (CAN)