

# ADAMS 10

## Sailboat Specifications

<b>Hull Type:</b>	Fin w/transom hung rudder		<b>Rigging Type:</b>	Fractional Sloop	
<b>LOA:</b>	33.00 ft / 10.06 m		<b>LWL:</b>	31.13 ft / 9.49 m	
<b>Beam:</b>	8.62 ft / 2.63 m		<b>S.A. (reported):</b>	420.00 ft <sup>2</sup> / 39.02 m <sup>2</sup>	
<b>Draft (max):</b>			5.75 ft / 1.75 m		
<b>Displacement:</b>	6,510 lb / 2,953 kg		<b>Ballast:</b>	3,437 lb / 1,559 kg	
<b>S.A./Disp.:</b>	19.33	<b>Bal./Disp.:</b>	52.80	<b>Disp./Len.:</b>	96.34
<b>Ballast Type:</b>			Lead		
<b>First Built:</b>	1980		<b># Built:</b>	100	
<b>Builder:</b>			Adams Yachts (AU)		
<b>Designer:</b>			Joe Adams		
<b>Website:</b>			www.adams10.yachting.org.au		

## Sailboat Calculations

<b>S.A./Disp.:</b>	19.33
<b>Bal./Disp.:</b>	52.80
<b>Disp./Len.:</b>	96.34
<b>Comfort Ratio:</b>	18.01
<b>Capsize Screening Formula:</b>	1.85
<b>S#:</b>	4.82

## Rig and Sail Particulars

<b>I:</b>	34.50 ft / 10.52 m	<b>J:</b>	11.67 ft / 3.56 m
<b>P:</b>	38.00 ft / 11.58 m	<b>E:</b>	12.50 ft / 3.81 m
<b>S.A. Fore:</b>	201.31 ft <sup>2</sup> / 18.70 m <sup>2</sup>	<b>S.A. Main:</b>	237.50 ft <sup>2</sup> / 22.06 m <sup>2</sup>
<b>S.A. Total (100% Fore + Main Triangles)</b>		438.81 ft <sup>2</sup> / 40.77 m <sup>2</sup>	
<b>S.A./Disp. (calc.):</b>	20.20	<b>Est. Forestay Len.:</b>	36.42 ft / 11.10 m

## Sailboat Organizations

<b>Designers:</b>	Joe Adams
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