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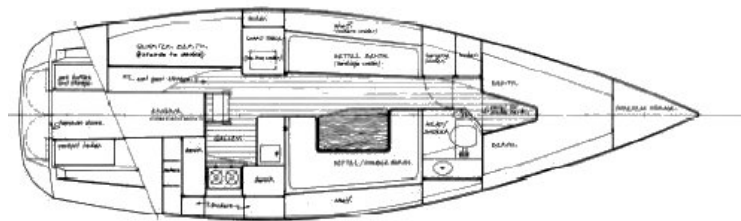
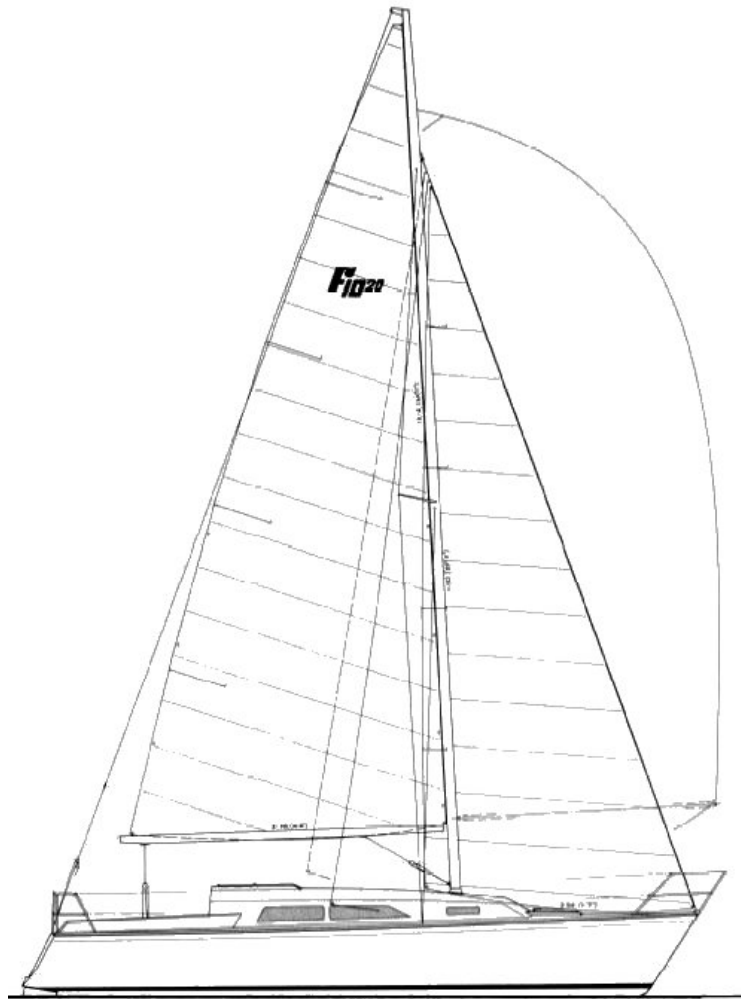
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## FARR 1020





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Sailboat Specifications

both (<https://sailboatdata.com/sailboat/farr-1020>) US imperial (<https://sailboatdata.com/sailboat/farr-1020?units=imperial>) metric (<https://sailboatdata.com/sailboat/farr-1020?units=metric>)

<b>Hull Type:</b>	Fin w/spade rudder	<b>Rigging Type:</b>	Fractional Sloop
<b>LOA:</b>	33.92 ft / 10.34 m	<b>LWL:</b>	28.42 ft / 8.66 m
<b>Beam:</b>	10.50 ft / 3.20 m	<b>S.A. (reported):</b>	531.00 ft <sup>2</sup> / 49.33 m <sup>2</sup>
<b>Draft (max):</b>		5.67 ft / 1.73 m	

<b>S.A./Disp.:</b>	21.00	<b>Bal./Disp.:</b>	37.92	<b>Disp./Len.:</b>	159.01
<b>Construction:</b>			FG		
<b>First Built:</b>	1982	<b># Built:</b>	150		
<b>Builder:</b>			McDell Marine/Sea Nymph Boats (NZ)		
<b>Designer:</b>			Bruce Farr		

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

<b>Make:</b>	Volvo
<b>Type:</b>	Diesel
<b>Fuel:</b>	20 gals / 76 L

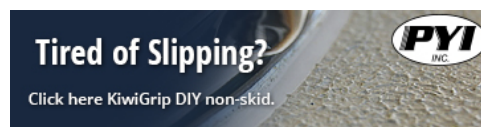
#### Sailboat Calculations

Definitions

<b>S.A./Disp.:</b>	21.00
<b>Bal./Disp.:</b>	37.92
<b>Disp./Len.:</b>	159.01
<b>Comfort Ratio:</b>	18.34
<b>Capsizing Screening Formula:</b>	2.09
<b>S#:</b>	3.77



(<https://www.pyiinc.com/max-prop.html>)



(<https://www.pyiinc.com/KiwiGrip/>)

#### Rig and Sail Particulars

help ⓘ

<b>I:</b>	37.80 ft / 11.52 m	<b>J:</b>	11.60 ft / 3.54 m
<b>P:</b>	39.75 ft / 12.12 m	<b>E:</b>	15.67 ft / 4.78 m
<b>S.A. Fore:</b>	219.24 ft <sup>2</sup> / 20.37 m <sup>2</sup>	<b>S.A. Main:</b>	311.44 ft <sup>2</sup> / 28.93 m <sup>2</sup>
<b>S.A. Total (100% Fore + Main Triangles)</b>		530.68 ft <sup>2</sup> / 49.30 m <sup>2</sup>	
<b>S.A./Disp. (calc.):</b>	20.99	<b>Est. Forestay Len.:</b>	39.54 ft / 12.05 m

#### Accommodations

<b>Water:</b>	150 gals / 568 L
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#### Sailboat Links

<b>Designers:</b>	Bruce Farr ( <a href="https://sailboatdata.com/designer/farr-bruce">https://sailboatdata.com/designer/farr-bruce</a> )
<b>Builders:</b>	McDell Marine (NZ) ( <a href="https://sailboatdata.com/builder/mcdell-marine-nz">https://sailboatdata.com/builder/mcdell-marine-nz</a> ) Sea Nymph Boats Ltd. (NZ) ( <a href="https://sailboatdata.com/builder/sea-ny...">https://sailboatdata.com/builder/sea-ny...</a> )
<b>Associations:</b>	Farr 1020 Association ( <a href="https://sailboatdata.com/association/farr-102...">https://sailboatdata.com/association/farr-102...</a> )
<b>Download Boat Record:</b>	PDF ( <a href="https://sailboatdata.com/sailboat/farr-1020/pdf">https://sailboatdata.com/sailboat/farr-1020/pdf</a> )



(<https://cutt.ly/LWpPUGp>)

Notes

Farr design #121.

Sailboat Forum

<b>View All Topics</b>	<a href="https://forum.sailboatdata.com/tags/farr-1020">https://forum.sailboatdata.com/tags/farr-1020</a> ( <a href="https://forum.sailboatd...">https://forum.sailboatd...</a> )
<b>Create Topic</b>	New Topic <b>+</b> ( <a href="https://forum.sailboatdata.com/new-topic?tags=farr-10...">https://forum.sailboatdata.com/new-topic?tags=farr-10...</a> )
<b>Latest Topics</b>	Be The First To Create A Topic <b>+</b> ( <a href="https://forum.sailboatdata.com/ne...">https://forum.sailboatdata.com/ne...</a> )



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