

OCEANIS 311 (BENETEAU)

Sailboat Specifications

Hull Type:	Keel/CB w/dual rudders
Rigging Type:	Fractional Sloop
LOA:	9.83 m
LWL:	8.74 m
S.A. (reported):	50.07 m ²
Beam:	3.20 m
Displacement:	3,500 kg
Ballast:	1,100 kg
Max Draft:	1.42 m
Construction:	FG
First Built:	1998
# Built:	1042
Builder:	Beneteau
Designer:	Jean Marie Finot (Groupe Finot)

Auxiliary Power/Tanks (orig. equip.)

Make:	Yanmar
Type:	Diesel
HP:	18
Fuel:	68 L

Accomodations

Water:	197 L
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Sailboat Calculations

S.A. / Displ.:	22.16
Bal. / Displ.:	31.43
Disp: / Len:	146.17
Comfort Ratio:	17.49
Capsize Screening Formula:	2.13
S#:	3.76
Hull Speed:	7.17 kn
Pounds/Inch Immersion:	1,075.63 pounds/inch

Rig and Sail Particulars

I:	12.30 m
J:	3.46 m
P:	11.16 m
E:	4.02 m
S.A. Fore:	21.27 m ²
S.A. Main:	22.43 m ²
S.A. Total (100% Fore + Main Triangles):	43.70 m ²
S.A./Displ. (calc.):	19.34
Est. Forestay Length:	12.78 m

Sailboat Organizations

Designer:	Jean Marie Finot (Groupe Finot)
Builders:	Beneteau

Additional Notes

P with roller furling mast = 36.29 ft/11.06m

The FIGARO SOLO, FIRST 310, FIRST 31.7, STARDUST 311, and OCEANIS 300 are all based on this same hull design.

OPTIONAL LIFTING KEEL W/TWIN RUDDERS: (not shown on drawing)

This model features twin rudders and a wing/plate at the bottom of the keel that keeps the boat upright when beaching.

(OCEANIS 311 CLIPPER designates a version with more standard equipment.)