

TRIANGLE 32

Sailboat Specifications

Hull Type:	Keel/Cbrd.
Rigging Type:	Masthead Ketch
LOA:	32.00 ft / 9.75 m
LWL:	26.66 ft / 8.13 m
S.A. (reported):	515.00 ft ² / 47.85 m ²
Beam:	10.00 ft / 3.05 m
Displacement:	12,000.00 lb / 5,443 kg
Ballast:	3,000.00 lb / 1,361 kg
Max Draft:	7.00 ft / 2.13 m
Min Draft:	3.50 ft / 1.07 m
Construction:	FG
First Built:	1961
Last Built:	1968
Builder:	Grampian Marine
Designer:	Charles Angle

Auxiliary Power/Tanks (orig. equip.)

Type:	Gasoline
HP:	30
Fuel:	36 gals / 136 L

Accomodations

Water:	100 gals / 379 L
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Sailboat Calculations

S.A. / Displ.:	15.78
Bal. / Displ.:	25.00
Disp: / Len:	282.72
Comfort Ratio:	30.55
Capsize Screening Formula:	1.75
S#:	1.40
Hull Speed:	6.92 kn
Pounds/Inch Immersion:	952.59 pounds/inch

Rig and Sail Particulars

I:	34.00 ft / 10.36 m
J:	11.00 ft / 3.35 m
P:	30.00 ft / 9.14 m
E:	13.20 ft / 4.02 m
S.A. Fore:	187.00 ft ² / 17.37 m ²
S.A. Main:	198.00 ft ² / 18.39 m ²
S.A. Total (100% Fore + Main Triangles):	385.00 ft ² / 35.77 m ²
S.A./Displ. (calc.):	11.79
Est. Forestay Length:	35.74 ft / 10.89 m

Sailboat Organizations

Designer:	Charles Angle
Builders:	Grampian Marine

Sailboat Links

Related Sailboats:	GRAMPIAN 34
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Additional Notes

Center cockpit, aft cabin. Twin/tandem steel centerboards. Sloop or Ketch. Most were sold as ketches.

Later, a modified version became the GRAMPPIAN 34.