

517

Sailboat Specifications

Hull Type:	Centerboard (Trunk)	Rigging Type:	Fractional Sloop
LOA:	16.90 ft / 5.15 m	LWL:	15.26 ft / 4.65 m
Beam:	6.10 ft / 1.86 m	S.A. (reported):	129.00 ft ² / 11.98 m ²
Draft (max):	3.54 ft / 1.08 m	Draft (min):	0.66 ft / 0.20 m
Displacement:		794 lb / 360 kg	
S.A./Disp.:	24.11	Disp./Len.:	99.75
First Built:		1976	
Designer:		Christian Maury	

Sailboat Calculations

S.A./Disp.:	24.11
Disp./Len.:	99.75
Comfort Ratio:	7.00
Capsize Screening Formula:	2.64
S#:	5.36

Rig and Sail Particulars

I:	15.10 ft / 4.60 m	J:	7.71 ft / 2.35 m
P:	18.04 ft / 5.50 m	E:	7.81 ft / 2.38 m
S.A. Fore:	58.21 ft ² / 5.41 m ²	S.A. Main:	70.45 ft ² / 6.54 m ²
S.A. Total (100% Fore + Main Triangles)		128.66 ft ² / 11.95 m ²	
S.A./Disp. (calc.):	24.05	Est. Forestay Len.:	16.95 ft / 5.17 m

Sailboat Organizations

Designers:	Christian Maury
Associations:	517 Class Association
Related Sailboats:	510 (LANAVERRE)

Additional Notes

Predecessor: 510 (LANAVERRE) > L 17 (LANAVERRE) > 517

Built and most often seen in Germany.

Sail Area:

Mainsail: 7.70 m² /83 sq.ft.

Jib: 3.60 m² /37 sq.ft.

#2 Genoa: 4.70 m²/51 sq.ft.

#1 Genoa: 6.50 m²/70 sq.ft.

Storm jib: 2.60 m² /28 sq.ft.

Spinnaker: 16.90 m²/182 sq.ft.

1 trapeze permitted for racing.