

ALERION EXPRESS 19

Sailboat Specifications

Hull Type:	Keel/Cbrd.	Rigging Type:	Cat (unstayed)
LOA:	19.17 ft / 5.84 m	LWL:	18.92 ft / 5.77 m
Beam:		8.67 ft / 2.64 m	
Draft (max):	4.17 ft / 1.27 m	Draft (min):	1.00 ft / 0.30 m
Displacement:	1,750 lb / 794 kg	Ballast:	300 lb / 136 kg
Bal./Disp.:	17.14	Disp./Len.:	115.35
First Built:		1998	
Builder:		Tillotson Pearson Inc, (USA)	
Designer:		Gary Hoyt	

Sailboat Calculations

Bal./Disp.:	17.14
Disp./Len.:	115.35
Comfort Ratio:	8.02
Capsizing Screening Formula:	2.88

Sailboat Organizations

Designers:	Gary Hoyt
Builders:	TPI Composites