

AERO ADVENTURE



DATA SHEET

PERFORMANCE

Range	450 miles
Maximum Speed Flight (VH)	90 mph
Cruising Speed	75-85 mph
Stall Speed (Flaps full down)	38mph
Stall Speed (No Flap)	43 mph
Operating Ceiling	13,500
Rate of Climb	900 FPM
Takeoff Distance (Land)	250 ft
Landing Distance (Land)	280 ft
Takeoff Distance (Water)	400 ft
Landing Distance (Water)	250 ft
Never Exceed Speed (VNe)	105 mph
Maximum Maneuvering Speed (VA)	95 mph

SPECIFICATIONS

Capacity	1 + 1
Length	20.5
Wingspan	30.5 ft
Wing Position	High Wing strut braced
Height	7 ft
Empty Weight	820 lbs
Max. Takeoff Weight	1,430 lbs
Useful Load	600 lbs
Engine	Rotax 912 UL, ULS, Aeromomentum AM13, AM15
Fuel Capacity	23 US gal