



CORPORATION

TM

Pegasus Specifications

As with all aircraft winds, temperatures, humidity and all around atmosphere conditions can and will vary performance of your Powrachte. In addition, the gross weight (payload + aircraft weight) can and will affect the performance of your Powrachte. The following performance statistics are of median range.

Performance Specifications

Stall Speed-	Virtual ly Stall Resistant
Max Payload-	500 LBS.
Take Off Roll -	25 FT. to 300 FT. (into wind)
Landing Roll -	10 FT. to 100 FT. (into wind)
Sink Rate-	10 - 12 FT. per Second
Glide Ratio-	3:1 to 4:1 (rectangular) 5:1 to 6:1 (elliptical)
Air Speed-	26 - 35 MPH
Ascent Speed-	350 to 1000 FPM
Descent Speed-	(Engine Off) 600 FPM

Manufacturing Specifications

Height-	83.5 inches
Width-	73 inches
Length-	128 inches
TB582B Basic Dual	Weight - 355 lbs. With chute and risers 380 lbs.
TB582B Dual Deluxe	Weight - 360 lbs. With chute and risers 385 lbs.
TB582E Dual Deluxe	Weight - 390 lbs. With chute and risers 415 lbs.

Ram Air Chutes

A Wide Variety of Quality Chutes Available

Standard Chutes Available:	Upgraded Chutes Available:
Apco 500 or 550	Quantum 500 or 550
Hawk Wing 500	Performance Design 500
Illan 500 or 550	