



Randy Boschert taking his first flight in his new Powrachute Pegasus



The Powrachute Pegasus!

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Picture yourself here in your new Pegasus powered parachute!



Discover the all new Pegasus Dual-Individual-Seat Powrachute. Separate seating not only gives its passengers more comfort and safety, but the newly designed machine demonstrates incredible performance with a climb rate that exceeds any PPC in it's class! Comfort, Safety, Performance, and Powrachute's Superior Quality... what more could you ask for in a powered parachute? This truly is the ultimate 2-place flying machine that you've been waiting for! Pegasus... A fantasy come true!

Extreme Design.

Extreme Fun.

Extreme Performance.

Powrachute Pegasus Specifications

As with all aircraft winds, temperatures,

[Parachutes](#)[PD Sunriser 550 Parachutes](#)[PD Barnstormer 400 Parachutes](#)[PD Barnstormer 500 Parachutes](#)[PD Windjammer Parachutes](#)[PD Preowned Parachutes](#)• **Avionics** •[Lynx Helmets](#)[Lynx Headsets](#)[Lynx Radio Equipment](#)[Icom Aviation Band Radios](#)[Items for Less Than \\$25!](#)• **Maintenance** •[Maintenance](#)[Equipment Dimensions](#)[EIS Fuel Probe](#)

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

Performance Specifications

Stall Speed	Virtually 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 1,000 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.

Frame Specifications

Aluminum 6061-T6 : 1 5/8" X .125 Wall
Aluminum 6061-T6: 1 1/2" X .058 Wall
4130 Chromemoly: 1 5/8" X .065 Wall
AN Hardware: Nuts and Bolts
Aluminum 6061-T6: Saddles and Brackets
Stainless Steel: Channel Brackets



Ken Osmoe from Mt Olive, IL executes another excellent low pas in his Pegasus powered parachute from Powrachute!

Ram Air Chutes

A Wide Variety of Quality Chutes Available

Standard Chutes Available:

Hawk Wing 500

Elan 500 or 550

Apco 500 or 550

Upgraded Chutes Available:

Quantum 500 or 550

PD Sunriser 500 or 550





Color Options

Non-Standard Frame
Non-Standard Brackets
Non-Standard Frame & Brackets

Freight FOB Columbus, KS

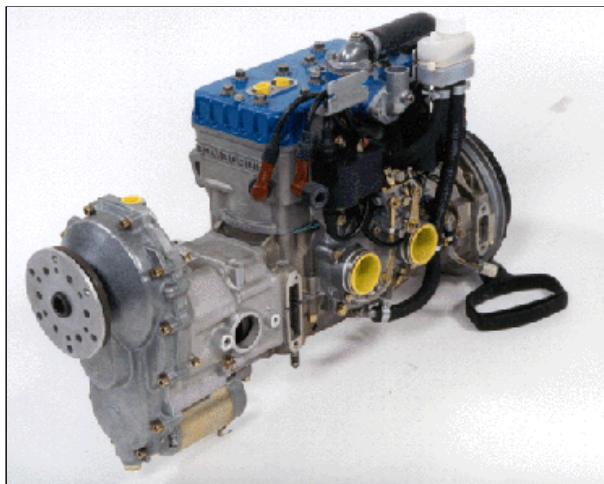
TB582B Deluxe Dual

65 HP Rotax 582 CDI Engine
Dual-Individual Seating for Comfort
High Point Chute Attach for Extra Stability
Dual Bing Carbs
B Drive Gearbox
Oil Injection
Rotax Oil Bottle & Mount
4-point Seat Belts
Strut Suspension
Strobe
Super EIS and POD
Pull Start
Battery Mount
In-house Powder Coat
Neon and Standard Colors
12-Volt Power Supply
Quick Connect Wiring Harness
Fender
10 Gallon Welded Aluminum Fuel Tank
Line Socks
Oversize Chute Bag
Ceramic Chrome Exhaust
62" Power Fin Prop

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New Odyssey Dry Cell Battery
Battery Mount
In-house Powder Coat
Neon and Standard Colors
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Engine



- The Rotax 582E - 65 Horse Power with E drive gear box & Starter. (Pictured)
- The Rotax 582B - 65 Horse Power with B drive gear box.

Specifications

- Rotax 582 65 HP Dual Carburetor
- B Drive Gear Box Red. - 2.58 : 1
- E Drive Gear Box Red. - 2.62 : 1
- Fuel Tank - 10 Gal Welded Aluminum
- Propellers - PowerFin 3 Blade Composite (Designed specifically for PPC's)

Suspension

The suspension system of the Powrachine is unique and heavy duty. It is specially designed to handle the toughest of landings.

Chromemoly

The chromemoly frame is the base structure for all Powrachutes with the tubing extending all the way from front to rear. Instead of stopping at the pylon, the chromemoly extends all the way to the fanguard. By using this application with the chromemoly we have added more rigidity to the entire machines structure.



Instrumentation

The instrumentation on a Pegasus is sleek and easy to read with a built in Engine Information System. It also has power point for plugging in GPS, cell phones, etc.

Steering Bars

The steering bars on the Powrachute add a unique feature for the taller and shorter pilot. The bars are adjustable making the plane easier to fly if you are above or below average height. They adjust easily by removing two bolts.

Ground Steering

The ground steering doubles as a convenient tow bar for pre-flight and post-flight maneuvering. This feature was added for safety to keep the pilot from pushing the machine around by the prop.



Fuselage Bars

The Fuselage Bars are another unique feature on the Powrachute. On the Pegasus they are an integral part of the design and allow the parachute to be attached well above the center of gravity and the thrust line of the machine, improving stability and performance. They also add to the structural strength of the machine. Finally, in addition to the other obvious functions they serve, the fuselage bars serve to ease the entry and exit for the pilot and student and a great place to install accessories!

Powder Coating

Each machine is done in a long lasting in-house powder coating. The coating is convection baked which is a more controlled process than the infrared process. Standard airframe colors are ready for delivery (see your local dealer). Most custom orders are available at no extra charge - allow 4 to 6 weeks for delivery.

Materials

The airframe on the PC2000 is constructed out of chromemoly and 6061-T6 aviation grade aluminum.

Webbing Risers

The PC2000 utilizes webbing risers for added strength and shock absorption during flight. They were chosen over cables for this reason.

All connectors are aluminum saddles for added strength. NO plastic saddles are used.

Propeller

Three blade composite propeller from top of the line industry manufacturer.

Learn More!

For Price information on the Pegasus, call Roy at (618) 664-9706 or email roy@easyflight.com

[The Powrachute PC2000](#)

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