

TECHNICAL DATA

VELIS CLUB

Performance

Takeoff 50 ft Obstacle (MTOW)	322 m (1,056 ft)
Max Climb Rate	1,050 ft p/m
Cruise Speed (65% Power)	133 KTAS at 10,000 ft
Max Range	625 nm (+30 min reserve)
Max Endurance	5 hr 23 min (+30 min reserve)
Stall Speed with Flaps	47 KIAS

Powerplant

Engine Manufacturer	Rotax
Engine Model	912 S3
Max Take-off Power	100 hp
Max Fuel Capacity	26 gal (100 L)

Weights

Max Take-off Weight	1,323 lb (600 kg)
Empty Weight*	750 lb (340 kg)
Useful Load	573 lb (260 kg)

Dimensions

Wingspan	35.1 ft (10.7 m)
Length	21 ft (6.4 m)
Height	6.82 ft (2.08 m)
Max Occupants	2

*Typically equipped
empty weight

Note: Pipistrel reserves
the right to revise this
data whenever
occasioned by product
improvement/authority
regulations or other
good causes.



VELIS CLUB



Join the Club

The Velis Club offers exceptional two-seat versatility. As a high-performance aircraft with a constant speed propeller and heavy duty landing gear, it provides an ideal platform for flight training, touring and glider towing capability.

The Velis Club is one of three aircraft that make up the Velis family. Complementing the Velis Electro and Explorer perfectly as part of the Velis training system, the Velis Club covers all areas of basic and advanced pilot training under VFR conditions. Its ability to absorb the hardest of landings on tarmac or grass supplements its impressive list of attributes. It is well suited for intentional spins and UPRT training in addition to glider towing capability.

Cost Efficient

Combining proven airframe and engine designs with the simplicity and durability required of a club aircraft, the Velis Club is not only capable but affordable. The outstanding aerodynamic efficiencies and robust, lightweight structure provide superior performance with low fuel consumption and low environmental impact. The Club, as part of the Velis family, is designed to lower the cost of flying while providing industry-leading levels of capability.

SAFETY FEATURES

- EASA CS-LSA certified and fully approved for Day VFR operations, intentional spins and grass runway operations.
- Optional ballistic parachute rescue system offers peace of mind.
- Proven track record training thousands of pilots across the world with a strong, robust design.

VALUE

- Low cost to purchase and operate.
- Versatility in one design with capability for glider towing.
- Belongs to the Velis family, which provides a range of aircraft to meet all your training needs.

