

PIPISTREL

BY TEXTRON eAVIATION



VELIS CLUB

Join the Club

Velis Club offers exceptional 2-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 part of the Velis family that includes the Velis Electro and Explorer complementing them perfectly as part of the Velis Training system providing aircraft that covers all areas of basic and advanced pilot training under VFR conditions. Its ability to absorb even the hardest of landings on tarmac or grass adds to its impressive list of attributes and 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 light on your wallet. The outstanding aerodynamic efficiencies and robust lightweight structure provides 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 AS STANDARD

- *EASA CS-LSA certified and fully approved for Day/Night VFR operations, intentional spins and grass runway operations.*
- *Equipped with a Ballistic parachute rescue system offering 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*
- *Versatile – Glider towing, Intentional spins, everything a club aircraft should be*
- *As part of the Velis family provides a range of aircraft to meet all your training needs.*





TECHNICAL DATA

VELIS CLUB

Performance

| | |
|-----------------------------|-----------------------------------|
| Takeoff 50' Obstacle (MTOW) | 320m (1050 ft) |
| Max Climb Rate | 1050 ft p/m |
| Cruise Speed (75% power) | 133 KTAS at 10000 ft |
| Max Range | 625 nm (+30 min reserve) |
| Max Endurance | 5 hours 33 mins (+30 min reserve) |
| Stall Speed w/flaps | 47 KIAS |

Powerplant

| | |
|---------------------|---------------------|
| Engine Manufacturer | Rotax |
| Engine Model | 912 S3 |
| Max Take-off power | 100 hp |
| Max Fuel Capacity | 26 usg (100 litres) |

Weights

| | |
|---------------------|------------------|
| Max Take-off Weight | 1323 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

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Pipistrel D.O.O.
Goriška Cesta 50a
Si – 5270 Ajdovščina
Slovenia

pipistrel-aircraft.com

For more information on the
Velis Club and Pipistrel Aviation,
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