

PIPISTREL 



TAURUS
ELECTRO

Electrified Adventure

The Taurus Electro offers complete freedom and is a ground-breaking two-seat, side-by-side, self-launching glider. With superb handling, excellent gliding performance and a spacious cockpit, the Taurus Electro is ready for you.

Thanks to the all-electric 40 kW powertrain, the Taurus Electro can operate from shorter runways and climb faster, representing a leap forward on performance, functionality and pilot ease.

Innovation at its Finest

On board, Taurus Electro features a full networked avionics package providing fly-by-wire powertrain management with built in multi-layer protection. Cutting edge hybrid battery management provides better performance and longer battery life, with the ability to monitor battery status and all parameters.

The Complete Zero-Emissions Package

Pipistrel's optional solar trailer can charge the Taurus Electro without any connection to the grid. The solar trailer offers 1.5 kW of usable power to charge the Taurus Electro in the most remote of locations. The solar trailer is the perfect companion and allows you to charge for free, quietly and with zero emissions. The trailer also offers multiple 12 V and 240 V power outlets and an integrated 3.6 kW storage battery.

WHY TAURUS ELECTRO

- Completely self-sufficient when matched with the optional solar trailer.
- A spacious and comfortable cabin with incredible views.
- Superb flight and gliding characteristics with harmonized controls.





TECHNICAL DATA

TAURUS ELECTRO

Performance

Takeoff 50 ft Obstacle (MTOW)	800 ft (245 m)
Max Climb Rate	580 fpm (2.9 m/s)
Best Glide Speed	58 kts (108 km/h)
Maneuvering Speed	88 kts (163 km/h)
VNE	122 kts (225 km/h)
Glide Ratio (Motor and Gear Retracted)	41:1

Powerplant

Engine Manufacturer	Pipistrel
Engine Model	ELECTRO 40/30
Max Take-off Power	40 kW (2 min/30 const)
Propeller	2 blade

Weights

Max Take-off Weight	1,212 lb (550 kg)
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Dimensions

Wingspan	49 ft 1 in (14.97 m)
Length	23 ft 11 in (7.3 m)
Height (Propeller Extended)	8 ft 10 in (2.7 m)
Max Occupants	2

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

PIPISTREL 

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