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Cappanito Sportplane

The Cappanito is a small sport plane manufactured as a pleasure craft by Origin Industries. It is made for speed and maneuverability and has no purpose other than pleasure.

Features

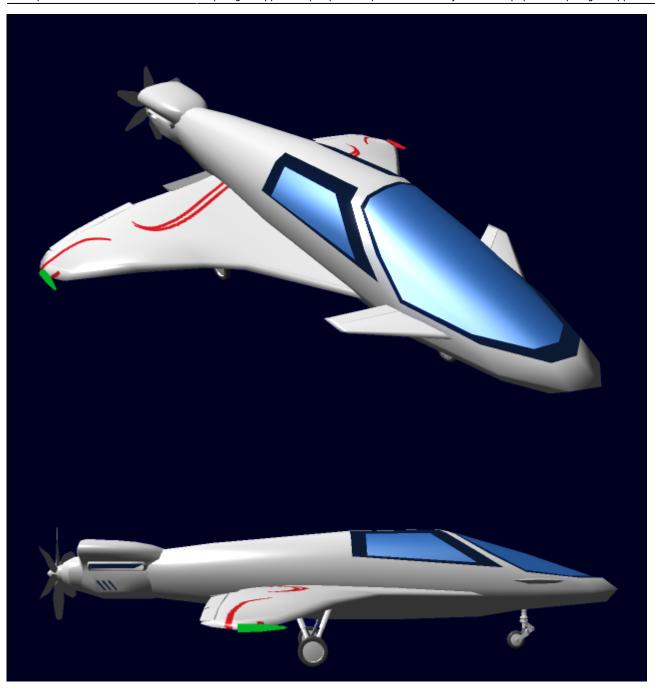
- Enclosed, sealed cockpit
- Leather seating
- High maneuverability
- High speed

Price

2,350 KS unassembled 3,420 KS assembled

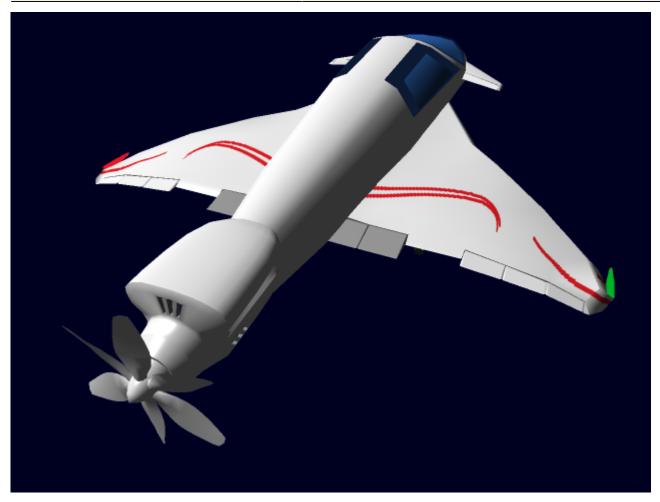
Appearance





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Details

The Cappanito is a small sport plane and pleasure craft. It has an aerodynamic design and a powerful electric motor, giving it high speed and good maneuverability. The Cappanito is made from Aluminum that is reinforced in key areas with Durandium Alloy, making it lightweight and strong. The Cappanito has retractable landing gear to keep it aerodynamic while flying. The plane's layout it somewhat reverse of the norm, with the motor and propeller in the rear, the power generation closer to the middle, and the cockpit at the very front. It has swept wings, for high speed.

Capabilities

Top speed: 724.2 kph (450 mph, 391 knots) **Stall speed:** 128.7 kph (80 mph, 69.5 knots) forward, 0 mph vertical Range: Limited to atmosphere Crew: 1 Pilot, up to 2 passengers. **climb/descent:** 90 Degree/-90 Degree **Maximum G force:** The frame can take up to 25 Gs of force.

Dimensions

Mass: 450 KG (992 lbs) unloaded Length: 11.5 Meters Height: 2 Meters wingspan: 8.5 Meters

Systems

Power

Power is provided by a luggage-sized Aether Generator between the passenger compartment and the rear-mounted electric motor. This provides a substantial amount of power for the high-performance craft, as well as extra weight to balance the craft.

Communications

A small radio set allows the pilots to communicate with the control towers at airports and spaceports, as well as other craft in the air.

Storage

If there are no passengers, small amounts of cargo can be fit into the passenger seats.

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