



XT912-SST (strut braced)

AIRBORNE'S NEW STRUT BRACED WING CRUISES AT 70KTS AND HAS A 700KM RANGE

SST stands for strutted or strut braced wing. With superior aerodynamics over conventional microlights that have top rigging, it also allows the aircraft to be stored in a much lower hanger.

The struts give the SST a more solid look and feel in the air. Our intention was to design a wing that handles extremely well in varying weather conditions and that has a 70 knot cruise speed. This has been achieved – the SST frame and sail feature the latest development in flexwing airframe and sail cloth technology. The images in the press gallery show how well the sail has been designed to sit on the frame in flight.

Improved leading edge definition with increased use of mylar to the undersurface. The leading edge round is cut into the sail to allow controlled washout at the tips. State of the art airframe with multi sleeved 6061 aluminium and CNC engineered fittings.

Trimmer control gives power assisted pitch through the control bar handle – turn the handle for slower or faster trim speeds.

XT912-SST Tundra combines a highly developed touring wing with a proven engine and base design. The Tundra opens up a broad range of landing options.

With a range of approximately 700 kilometers and the incredible reliability of the Rotax 912 engine adventures are bound to be yours in the Airborne XT912-SST.

FEATURES

- Fournales oleopneumatic rear shock absorbers
- Dual seats
- Big 6"x 8" Tundra Tires on 6" rims
- Dual rear disc brakes
- 70 litre fuel tank
- 702 km (436 miles) range*
- Airborne engineering
- Single person set up

Power

- Rotax 912 80HP four stroke
- Carby heating
- Electric start
- Bolly Duratuff propeller (Primary) or Warp Drive (Sport Pilot)

Gauges

- Skydat GX2 full digital engine & flight management

Certification

- CASA Australia
- USA Sport Pilot, ELSA & SLSA
- French Identification
- South African CAA
- Israel CAA

