

Pietenpol Air Camper



History

Best Off Skyranger is a French -made double ultra -light aircraft made by Toulouse „Best Off“.

It is a tall wing conventional monoplane with a tricycle chassis and material covered with tubular structures.

„Skyranger Vmax“ - Improved Certification model of the BCAR SECION BCAR SECTION with the abdominal fin.

Possible standard engines:

64 hp (48 kW) Rotax 582 doubles,

80 hp (60 kW) Rotax 912UL,

100 hp (75 kW) Rotax 912Uns,

85 hp (63 kW) Jabir 2200 and 58W06 60 kW (58W).

60 hp (45 kW) HKS 700E four -stroke power.

Technical Data

Registration: LY-OCE

Made: 2015

Engine: Rotax 912 ULS 100kw

Owner: pilot Ramūnas Vabuolas

Crew: One pilot

Capacity: One passenger

Length: 5.50 m (18 feet 1 inch)

Wings Width: 9.50 m (31 feet 2 inches)

Height: 2.00 m (6 feet 7 inches)

Wing area: 14.10 m² (151.8 sq. Ft.)

Blank weight: 250 kg (551 pounds)

Maximum Carpet Weight: 560 kg (1 235 pounds)

Fuel capacity: 50 l (13 in the US Gal; 11 IM)

Engine: 1 × rotax 912 ULS Flat-Four, 100 kwspel

Creiser speed: 150 km/h (93 mph, 81 KN)
(maximum cruise)

Minimal speed: 64 km/h (40 miles per hour,
35 kN) (folded)

Never exceed the speed: 195 km/h (121 mph,
105 kN)

High speed: 4.6 m/s (900 feet/min)