



FUNFLYER[®] 2

by ADVENTURE

Funflyer[®]2 the renewal
of a best seller

Flying has never
been so easy!



10 years experience with the Funflyer, single seater and tandem trike, has enabled Adventure Paramotor to design the brand new Funflyer[®]2.

FUNFLYER 2



Optimized BALANCE between center of gravity, glider anchors and wheels' suspension



Robust

Made in stainless steel, titanium and carbon fiber, the FunFlyer2 has a reinforced structure designed on a tandem basis version, with minimum weight.

Efficient

Its chassis geometry is designed for better wing inflating and better ground acceleration, for short and safety take off. It is also more ergonomic for both single seater and tandem pilotage.

Comfortable

Pilot and passenger positions have been revised with better geometry and seating quality.

Robust
Efficient
Comfortable



ADVENTURE





Tandem Funflyer2

Major technological developments have improved the engines reliability and performance. The **MINI3 EVO** features: Mitsuba starter, reduction ratio of 3.25 (vs 2.7), oversized PK drive belt (for high power), new air box (for engine smoothness and noise absorption), new crankshaft and crankcase.

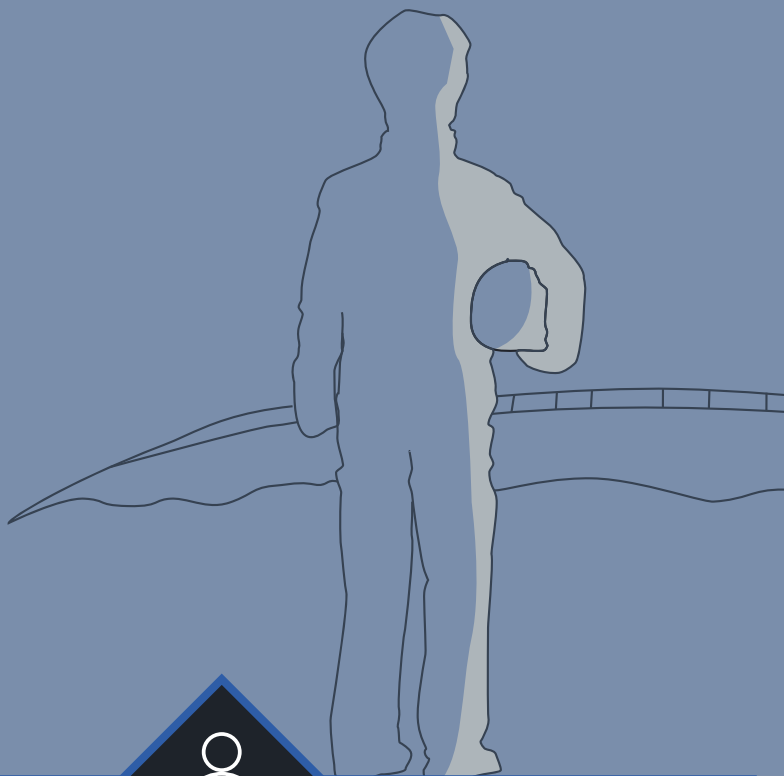
This MINI3 EVO engine powers our two-seater trike with a 160 cm three-bladed propeller for a more powerful and quieter machine.

Single seater Funflyer2

The single seater Funflyer2 is available with: **TIGER** engine, famous for its reliability, power to weight ratio, and low consumption.

MOSTER 185 PLUS DUAL version of the Italian best seller, with its clutch and dual starter: manual + electric, together with cooling carbon carter. This «full option» version will deliver the thrust expected by the pilots in search for power.

It is also available with the **MINI3 EVO** engine with a three-bladed propeller of 1.30m for more thrust and silence.



Chassis



<u>Weight</u>	1m68
<u>Height (total)</u>	1m81
<u>Height (w/o cage)</u>	1m18
<u>Length (total)</u>	2m15
<u>Length (ext wheels)</u>	2m15
<u>Cage diameter</u>	1m55
<u>Wheels</u> standard	400mm
<u>Weight</u> version	60/62/68kg
<u>Wheels</u> towing	10"
<u>Weight</u> version	68/70/76kg

Chassis	Cf Tandem
Safety belt	Cf Tandem
Foam	Cf Tandem

Engines



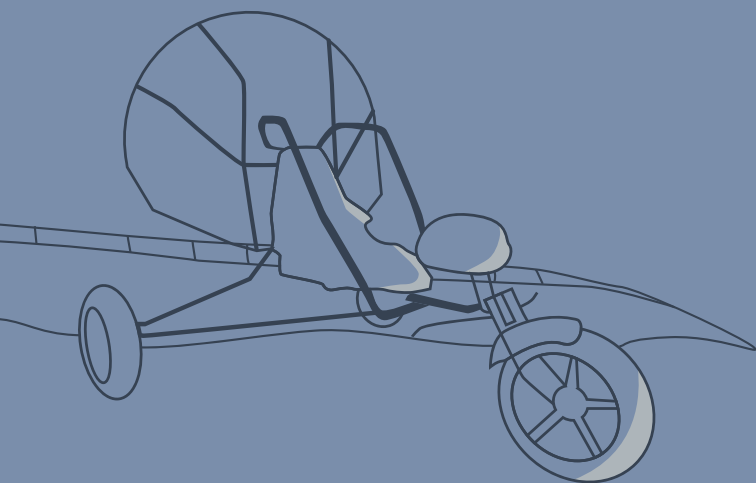
Tiger 160

Moster 185

<u>Type</u>	2 stroke	2 stroke
<u>Cc</u>	160cc	185cc
<u>Power</u>	23hp	25hp
<u>Mixture</u>	2%	2.5%
<u>Reduction</u>	1/2.85	1/2.87
<u>Clutch</u>	--	Standard
<u>Starter</u>	Electric	Dual
<u>Battery</u>	14,8V Li-Po	14,8V Li-Po
<u>Gas tank</u>	23L	23L
<u>Propeller</u>	1m30	1m30
<u>Thrust</u>	70kg	85kg
<u>Autonomy</u>	+ 4h	+ 4h

Mini 3 EVO

<u>Propeller</u>	1m30 3 blades
<u>Thrust</u>	90kg
<u>Autonomy</u>	4h



Chassis



<u>Weight</u>		1m68
<u>Height (total)</u>		1m95
<u>Height (w/o cage)</u>		1m21
<u>Length (total)</u>		2m32
<u>Length (ext wheels)</u>		2m11
<u>Cage diameter</u>		1m84
<u>Wheels</u>	standard	400mm
<u>Weight</u>	version	82kg
<u>Wheels</u>	towing	10"
<u>Weight</u>	version	90kg

Engine



Mini 3 EVO

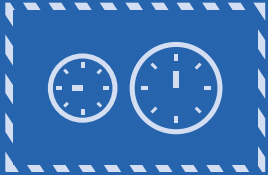
<u>Type</u>	2 stroke
<u>Cc</u>	270cc
<u>Power</u>	34hp
<u>Mixture</u>	2,5%
<u>Reduction ratio</u>	1/3,25
<u>Drive belt</u>	PK
<u>Electric starter</u>	MITSUBA
<u>Battery</u>	12V LiFepo4
<u>Gas tank</u>	23L
<u>Carbon propeller</u>	1m60 3 blades
<u>Thrust</u>	125kg
<u>Autonomy</u>	3h

Chassis	Stainless steel and titanium, argon welded
Safety belt	4 points Sparco
Foam	10cm foam, removable & washable honeycomb slipcover

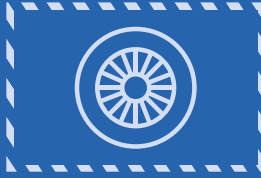
Aluminium wheels



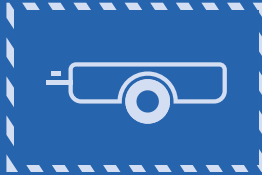
Dashboard



Plastic wheels



Trailer



Parachute



Options

- 1 Dashboard (single seater version only) to insert gps, phone, altimeter, compass...
- 2 Reserve parachute.
- 3 Towing Kit including a coupler and three motorcycle aluminum wheels. This kit is not certified for the road.
Custom trailer (with tilted loading plate).
- 4 Total dimensions on the trailer:

Lenght



3m35



3m35

Width

1m80

2m00

Height

2m20

2m32

Height (tilted plate)

1m80

1m93



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