

Big growth, big news!



Paramotors flying over a field of rapeseed. Manufacturers are getting the eco-message: instead of waiting for bio-fuel, they are moving successfully to electric propulsion.

> For a full list of abbreviations and metric/imperial conversions, see p. 6.

ABBREVIATIONS

EW	Empty weight, kilograms (1kg = 2.20 lb)
Eng	Engine
HP	Horsepower (hp)
Cert	Certification
Red	Reduction ratio
PD	Propellor diameter, centimetres (1cm = 0.394 in)
TC	Tank capacity, litres (1 litre = 0.264gal(US), 0.220gal(imp))
Price	Price (assembled unless the text says otherwise)

Remember! This is an international publication, so all prices exclude local and national taxes, eg VAT and sales tax.

The paramotor, which could already lay claim to being the biggest growth area in the whole spectrum of leisure flying, will this year see the introduction of the first commercially available electric paramotors, extending still further the range of power options!

Every year, foot-launched power flying becomes more popular. And though some paramotor pilots are ambitious enough to find the limited range of electric paramotors frustrating, they are in the minority. The average paramotor pilot has unashamedly modest aerial ambitions; indeed, the whole concept of the paramotor appeals particularly to those pilots who do not fly a great deal, and don't want to spend a lot doing it, but nevertheless wish to enjoy the sensation of flight as and when they want.

For them, electric power has much to recommend it. The technology is at last practical and the ecological arguments about conserving the planet are on everyone's lips. Electric paramotors are the begin-

ning of a flying revolution: for the first time the power pilot can discover the sky with his ears as well as his eyes.

Paraglider pilots who would never have considered petrol power will be overjoyed: at last they can dispense with the shuttle bus, or get airborne without waiting for the next thermal to come along. Happiness is foot-launch from the flat field next door!

However, we must not get carried away, because electric paramotors are still in their infancy. Most paramotors continue to be powered by reliable two- and four-stroke engines and in this section there is a huge variety on display, enough for every paramotor pilot to choose his or her particular pleasure, whether it be an extended local cruise, adventure above deserts around the world, or exploring the base of that cumulus immediately overhead.

The paramotor: simple, versatile, and very 21st century!

Dimitri Delemarle

> Manufacturers, Importers and advertisers are indexed at the back of this publication.

ACEP

The eagerly awaited electric paramotor from ACEP, the Paralec, continues its development. Designer Luc Warth promises the machine will have a thrust of 54kg for a power of 10kw.

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Model	EW	Eng	HP	Cert	Red	PD	TC	Price
Paralec	26	Electric	10	-	Direct	125	Batteries	-



Paralec

ADVENTURE

This year marks the return to the competition stage of one of the 'grandes marques' of the paramotoring world. The M series offers an excellent power-to-weight ratio and, allied with new Premium 2, Platinum and Logic wings, makes for a thoroughly coherent range. A movable sidebar kit is now available. The company has also had great success with its Fun Flyer paraplane, featured elsewhere in this directory.

ADVENTURE

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Model	EW	Eng	HP	Cert	Red	PD	TC	Price
M2	20	Tiger 160	24	-	1:2.4	100	10	£ 3 368
M3.M4	21	Tiger 160	24	-	1:2.66	115/130	10	4 423 €
R2.R3.R3E	17	Radne	14.5	DULV	1:3	100/120	10	3 754 €
S3.S4	25	Simonini	25	-	1:2.4	115/130	10	4 841 €



M3

AÉRO NORD ULM

These light and simple machines have proved their worth over the years. The latest chassis make use of Vittorazi and Cors-Air MY19 and MY25 engines.

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Model	EW	Eng	HP	Cert	Red	PD	TC	Price
Air 100 Light	21	Vittorazi Fly 100 Evo	20	-	1:4	110/122	10.5	3 345 €
Air 120 Light	18	Radne	15	-	1:3	120	10.5	2 809 €
Air M19	21	Cors-Air M19Y	19	-	1:4	125	10.5	3 345 €
Air M25	23	Cors-Air M25Y	25	-	1:2.5	120	10.5	3 345 €



Air Vito

AERVOOLUTION

Quality manufacturing and attention to detail characterize the Orbiter and XP ranges. Cages are made of titanium and power now comes from a range of Vittorazi, Ros Motor and Cors-Air power plants.

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Model	EW	Eng	HP	Cert	Red	PD	TC	Price
Orbiter Evo 125	22	Vittorazi	29	-	1:1.4	125	9.5	4 075 €
Orbiter Fly Evo 100	23	Vittorazi	18	-	1:3.8	125	9	3 991 €
Orbiter Ros 125	22	ROS Motor	29	-	1:4	125	9.5	4 598 €
XP	25	Cors-Air M25Y	24	-	1:4	120	9.5	4 100 €



Orbiter Easy 100