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ICARO PARAGLIDERS

Parus

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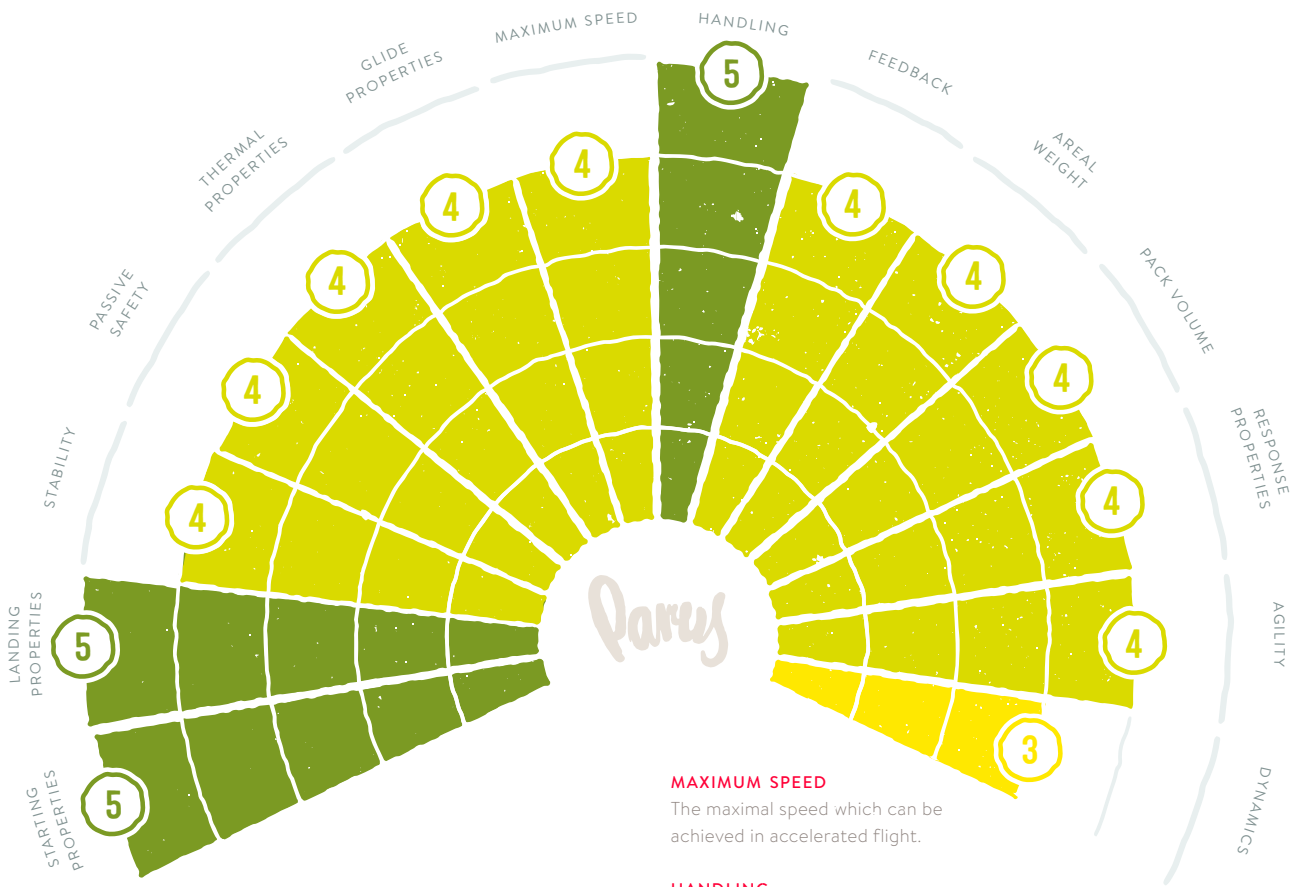
FUN IN PAIRS

Parus is our tandem glider with shark nose technology. It inspires in two sizes by having an extremely easy starting and landing behaviour, its extremely good handling and remarkable gliding properties.

WHO IS IT FOR

Due to its pleasant start and landing behaviour and the extremely good handling properties the Parus is the right glider for every tandem pilot. No matter if you need reliable gear for your commercial activities or if you want to fly with your private friends. Since the Parus translates your steering impulses precisely and directly it is perfect also for free styling in the small size.



MAXIMUM SPEED
The maximal speed which can be achieved in accelerated flight.

HANDLING
The easiness of the glider translating the pilots commands.

STARTING PROPERTIES
Behaviour of the glider during the starting phase.

LANDING PROPERTIES
Behaviour of the glider during the landing phase.

STABILITY
The natural stability of the glider in turbulent air.

PASSIVE SAFETY
Forgiving flight behaviour and resilience in turbulent flight conditions.

THERMAL PROPERTIES
The centre and climbing properties in thermals.

GLIDE PROPERTIES
The relation of the glide rate to the sink rate.

FEEDBACK
The information which is passed on from the glider to the pilot.

TOTAL WEIGHT
The weight including risers and lines.

PACK VOLUME
The volume of the glider packed.

RESPONSE PROPERTIES
The reaction behaviour of the glider when receiving commands from the pilot.

AGILITY
The agility & flexibility of the glider.

DYNAMICS
The potential energy of the glider which can be realised.

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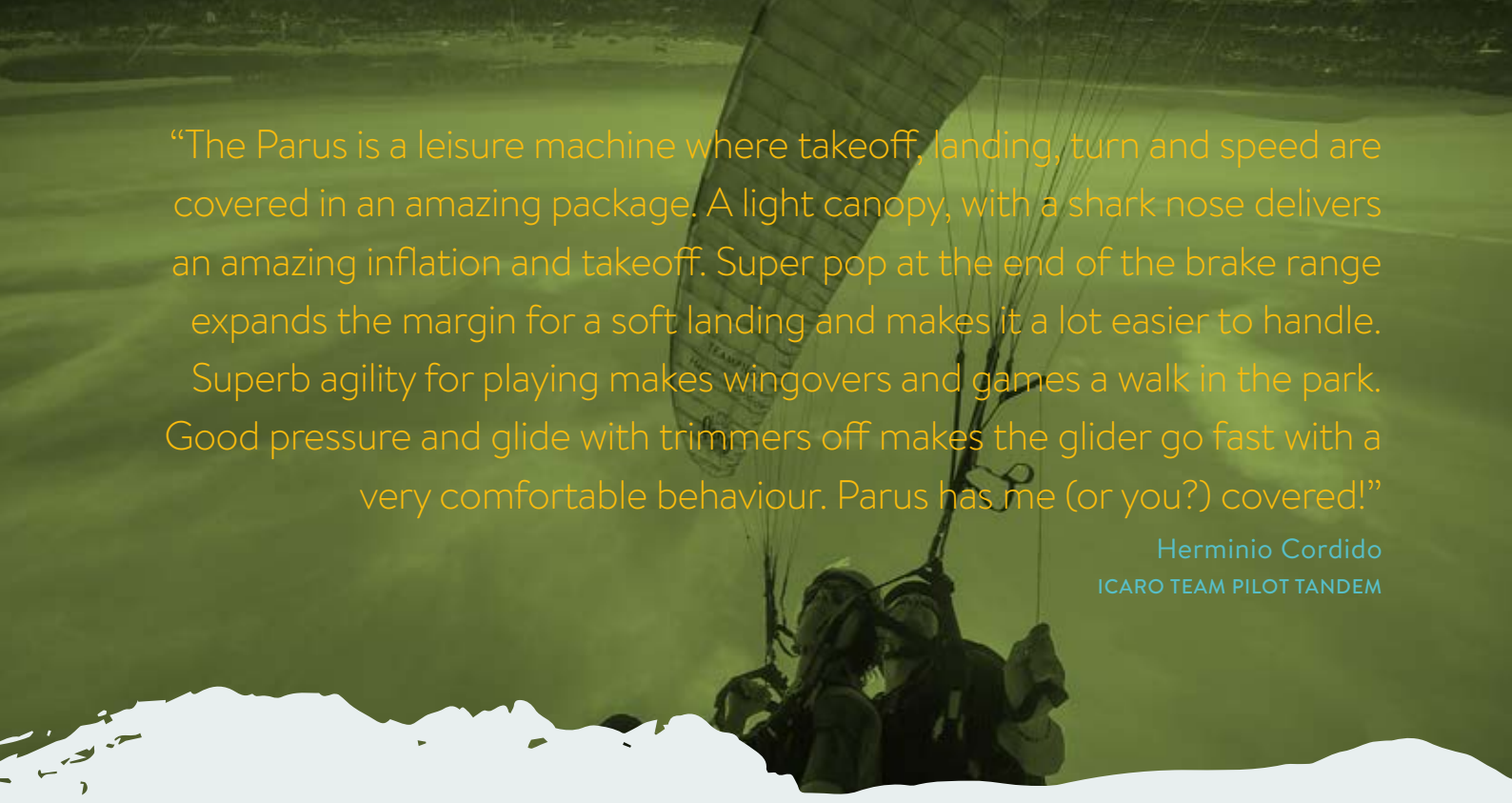

"The Parus is a leisure machine where takeoff, landing, turn and speed are covered in an amazing package. A light canopy, with a shark nose delivers an amazing inflation and takeoff. Super pop at the end of the brake range expands the margin for a soft landing and makes it a lot easier to handle. Superb agility for playing makes wingovers and games a walk in the park. Good pressure and glide with trimmers off makes the glider go fast with a very comfortable behaviour. Parus has me (or you?) covered!"

Herminio Cordido
ICARO TEAM PILOT TANDEM

THE CHARACTERISTICS

Parus is a compact and stable glider with high passive safety. Based on its modern construction which includes a shark nose leading edge and clearly arranged risers, the start is even in difficult conditions easy and reliable.

LINE GEOMETRY | NUMBER OF CELLS | PROFIL TYPE

Thanks to the easy to handle trimmers Parus can be accelerated continuously as required. The shark nose profile enables you to achieve high speeds when flying at the bottom weight range with open trimmers.

V-TAPE TYPE | MATERIAL TRANSITION | CANOPY MATERIAL

At the same time it remains stable even when accelerated and has a very good glide performance also in turbulent air.
Steering impulses are being transferred directly and precisely and therefore an immediate change of course is possible at any time. The variable big-ear help lets you decide the size of the ears whereby you can descend as required.
During landing Parus can be flared out very precisely even with no wind.

If you want to perform free style figures with a tandem, Parus 35.5 m² is exactly what you need: A small area with specially adapted trim and very agile handling.

FLAT AREA	WEIGHT RANGE	PROJ. AREA	WEIGHT
41.5 m² (M)	130 – 240	34.7 m²	7.8 Kg
35.5 m² (S)	100 – 185	29.7 m²	7.2 Kg

100 120 140 160 180 200 220 240

THE LOOK

The Parus design shows the distinctive core of the Icaro Edelweiss flower - selected according to the gliders characteristics and your demand to leave a lasting impression in the sky.

You can choose between various colour ways. Please note the particular colour ways with single-coloured bottom sail for commercial tandem pilots.

HOW IT IS MADE

Our development guarantees high quality standards, passion in every detail and flawless products. The consistent implementation takes place at Aero Dynamics, one of the worldwide largest and most modern production sites. High-quality Skytex 32/38 sail material ensures longevity and safety. A well-balanced line mix from Liros offers minimal stretching and high resistance. Comfortable risers, sophisticated accessories and the modern construction make Parus an extraordinary glider.

BRIDLES: LIROS
MANUFACTURED BY: Aero Dynamics
MATERIAL: porcher SPORT

ICARO 2016

ICARO Paragliders
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