



January 2008

Share wonderful moments

A pleasure shared is a pleasure doubled. The BiBETA 4 is the perfect glider for enjoying great times together. This tandem paraglider offers leisure pilots a lot of fun with safety, and provides the professional with an efficient and reliable workhorse for everyday use as well.

Outstanding features

Guaranteed satisfaction

A pleasure from takeoff to landing - the passenger feels happy at all times; the BiBETA 4 pulls up quickly and easily, and in the air tracks well and is stable in pitch. Height can be lost quickly if necessary in the interests of passenger care. The distinctive flaring qualities mean that a delicate touchdown can be achieved from the whole speed range.

A pleasure to work with

Direct handling with comfortable steering loads, an effective and progressively adjustable big ears system with hold-in facility (Vary-Grip-System), and trims with an extensive effective range define this product and make the most of its usefulness. The task of line sorting is reduced thanks to Quick Snap magnets on the risers.

Long life thanks to the Smart Sail System

Tandem pilots require a lot of their glider, especially for professional work. That's why the BiBETA 4 uses suitably robust materials for its working parts. The Smart Sail System represents a specially impregnated part of the leading edge together with a specific alignment of the Ripstop material to suit the various diagonal forces in this area.

Additional features

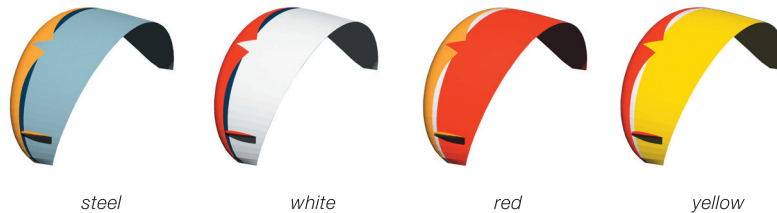
- ADVANCE Innovations&Quality
- Brake handles with aluminium handholds for an effortless grip and precise steering
- Soft-spreaders with trimmers, so that pilot's and passenger's hang point height can be adjusted in the air.



Technical Data

Sizes	38	42	
Flat surface	open	42.00	m ²
Span	open	14.78	m
Aspect ratio	open	5.20	
Cells	open	49	
Max speed	open	47	km/h
Take off weight (pilot, wing, equipment)	open	135 - 225	kg

Colours



Development stage

In recent weeks the BiBETA 4 has undergone further testing in active spring thermals abroad. The glider is in the final phase of development work and will receive its public debut at the Stubai-Cup.