



**WIPIKA**  
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## Press Release

# MATRIX 06 - NEW GENERATION

## Featuring Switch Tips, Profile Enhancers and CLS

**:: TOTAL DEPOWER**

**:: HYBRID FLAT ARC**

**:: PERFORMANCE & RELIABILITY**

**:: 100% PROVEN SAFETY SYSTEM**



The MATRIX 06; is Wipika's latest New Generation Hybrid kite, with a flat central arc offering proven safety and unmatched performance. Its advanced aerodynamic design gives the kite a large sweet spot of power for a truly usable wind range, rather than just a claim. The design mission was to improve on the best characteristics of the Matrix & include a massive depower range for safety & performance. Mission accomplished & the result is the ultimate Freeride kite. Super friendly in the sky with soft bar pressure, its incredible depower absorbs the gusts, resulting in less strain on the rider & more time on the water.

Wipika's most versatile kite to date continues to build on the reputation of the previous Matrix that has unleashed new styles for many riders from newcomers up to the advanced crew, proving its all-round status & heritage in the market. For 06 as well as the New Generation profile and Arc design the latest features include SWITCH TIPS and PROFILE ENHANCERS to develop performance even further.

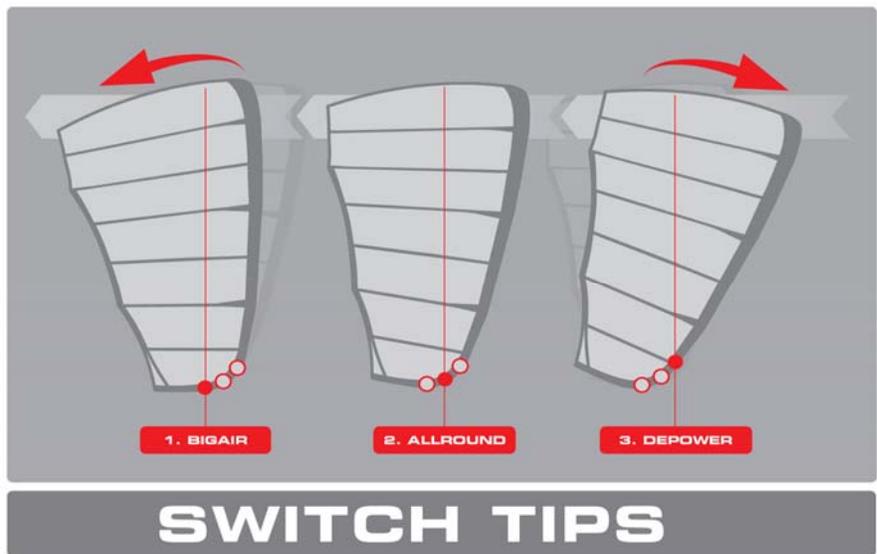


The new innovative Profile Enhancers assist stability & aerodynamic clarity of the profile to ensure no compromises in the performance such as excess drag; resulting in a wider wind range; and gives precise power distribution improving low end grunt as well as increased upwind and hang time abilities. The Profile Enhancers also combat stalling and assist rapid profile recovery after extreme manoeuvres. The overall result from this simple and durable technology is amazing flying characteristics with increased wind range, bringing out the best of the designer's concept.

The Matrix 06's curved inflatable wingtips house the Switch Tips which are another factor in its massive depower capabilities & give the ability to shift the performance. The front 3 Switch Tip points are attached directly to the leading edge; not the canopy as is industry standard; and are placed much higher



than on a traditional kite. This allows the angle of attack to be drastically altered & offers massive differences in the kites depower & lift to meet the needs of all riders without compromise, changing kites or the need for a bridle. The back 2 Switch Tips attachments change the turning speed of the kite & bar pressure needed to turn the kite. The slower setting is ideal for practising new moves where the kite needs to be more forgiving & newcomers wanting a slower reacting kite.



The new CLS ADJUSTER gives substantial advantages in upwind performance, In-flight trimming ideal for wave riding and increased wind range, as well as all the benefits of our patented CLS safety system with instant 100% depower and hassle free water relaunch.

The curved wingtips also improve aerodynamics & simplify water relaunch. A small diameter leading edge with integrated struts & new scalloped trailing edge provide a smooth consistent pull throughout the window. The balance of this kite offers stable & friendly performance which rides well in any situation and with the CLS safety system sits well in the hands of an educated fresher ready to up their game.

The Matrix, any time, any place.....

<b>WIND RANGE GUIDE</b>	
6 M	22-40 KNOTS
7 M	20-36 KNOTS
8,5 M	18-33 KNOTS
11 M	15-28 KNOTS
13,5 M	13-24 KNOTS
16,5 M	11-21 KNOTS
19,5 M	08-19 KNOTS
All wind ranges are listed for 85kg riders (70KG should reduce the top end ranges by 5-7 knots)	



Available through Wipika Dealers from March '06. For further enquiries contact WIPIKA [info@wipikakiteboarding.com](mailto:info@wipikakiteboarding.com)

**-Ends-**

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