







FEEL THE NEW X-PERIENCE







ORIGINS

A clipless MTB pedal must respond to a multitude of different situations. External conditions may vary considerably and interfere with pedal operation. It is not enough to make a product that is excellent in one specific area. Instead, it is necessary to design it to be as versatile as possible to provide its user with a real advantage regardless of any external obstacles encountered. Following this logic, LOOK has chosen to concentrate on the interaction of three major factors, contact surface, weight and entry/release, to develop the perfect pedal.











DEVELOPMENT OBJECTIVES

- Maintain the best weight/contact surface ratio.
- Optimize the contact surface : +12%
- Simplified entry/release mechanism, for smooth operation regardless of conditions.
- Offer a «ready-to-ride» product that is easier to use.





X-TRACK

POWER TO WEIGHT RATIO	CONTACT SURFACE	MUD SHEDDING	WATER PROOFNESS
	+ 12%		

S-TRACK

POWER TO WEIGHT RATIO	CONTACT SURFACE	MUD SHEDDING	WATER PROOFNESS

PER-FOR-MANCE



DEVELOPED FOR SERIOUS PEDALING EFFICIENCY / TESTED BY THE BEST IN THE WORST CONDITIONS.



THE BEST POWER TO WEIGHT RATIO

All the energy you produce is transferred to your MTB through your pedals. Their role, is therefore, crucial.

LOOK's objective in this new undertaking was to find solutions that would enable the most efficient transfer of rider power possible. That is why LOOK has chosen to place the weight/contact surface ratio as the primary factor when defining the product.

Generally speaking, the greater the contact surface, the more efficiently energy is transferred. On the other hand, the greater the contact surface, the more the pedal will weigh.

The challenge faced by our engineers was therefore, to identify the zones that are useful for energy transmission and then optimize the pedal design in order to limit any that are unused. This task allowed LOOK to engineer a pedal with the best weight / contact surface ratio on the market (see graph above).



TO SHED MUD

SIMPLIFY YOUR EXPERIENCE: **INTUITIVE POSITIONING / EASY TO ENGAGE**

There are three points of contact between your body and your MTB, the handlebars, saddle and pedals. Of these three points, only the pedals ensure both your balance (connection with your bicycle) and the forward movement of your MTB. That is why we have taken the entry/release phase into account and treated it as a key element in the product-development process.

When each second counts in a World Cup start, after having crossed a muddy creek while on foot, or simply using clipless pedals for the first time, it is important that your movements be instinctive and quick. Facilitating your learning process is an asset and enhances your product experience. Being faster, easier and safer to use are the goals LOOK has set as part of the development process. To meet these expectations, we have focused on three factors :

LATERAL CONTACT SUPPORT

MECHANISM GEOMETRY

Lateral contact support guides your foot in finding The mechanism works regardless of An adjustable tension screw alyour pedal and provides you a point of contact external conditions (in the mud, forces lows you to fine-tune the entry / even if you have not yet engaged the cleat. This are significantly different from those release resistance to your persowide contact area prevents your foot from sliding encountered when dry), more space nal skill level. on the pedal body and offers consistent and allows for the shedding of various reassuring support.

foreign matter (mud, sand...). These zones give the user a constant and stable feeling of being securely clipped in, in all conditions.

ADJUSTABLE TENSION

PREMIUM QUALITY

LOOK constant desire to innovate and improve your product experience has resulted in a design that is dependable, durable and easy to use. Our new mountain-bike pedal was constructed around a heavy-duty mechanism, is resistant to the negative effects of coming into contact with various external factors (rocks, roots, mud...), and provides consistent and reliable performance over time. Its spindle, equipped with a double weather-resistant seal, has been improved to withstand even the worst conditions you may encounter during your rides. We have remained devoted to the principles that guide us daily. Fewer hassles mean more time to ride, and therefore, more fun.

SEG-MEN-TATION

PEDAL GUIDE

ITACT SURFACE	LIGHTNESS / <i>LÉGÈRETÉ</i>	POWER TO WEIGHT	TECHNOLOGY / TECHNOLOGIE
ARBON	K RACE		
ONTACT SURFACE	LIGHTNESS / LÉGÈRETÉ	POWER TO WEIGHT	TECHNOLOGY / TECHNOLOGIE
K-TRAC	K RACE		
ONTACT SURFACE	LIGHTNESS / LÉGÈRETÉ	POWER TO WEIGHT	TECHNOLOGY / TECHNOLOGIE







NEWBORN ALREADY ON THE TOP



Maxime MAROTTE FR I CANNONDALE FACTORY RACING XCO FRANCE CHAMPION

"Participating in the development of a new product is always something exciting in the life of an athlete. I enjoy the technical discussions with the engineering team, seeing the product evolve and finally, being able to test it. My impression of the new X - TRACK RACE CARBON is outstanding. The pedals are easy to engage and provide excellent power transfer."



Chritoph SAUSER CH I SPECIALIZED RACING TEAM



Sam GAZE NZ I SPECIALIZED RACING TEAM XCO WORLD CHAMPION U23





Simon ANDREASSEN DK I SPECIALIZED RACING TEAM



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RE-NIN-DER

HIGHLIGHTS



Tested by the best in the worst conditions
Developed for serious pedaling efficiency
Best power to weight ratio in the XC pedal category
Optimal contact surface : 515 mm²
Intuitive positioning / easy to engage

#RIDEYOURDREAM

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