





M O N D R A K E R
B I K E 2 0 1 8





You try and sometimes fail. However you won't surrender, so you'll try again and even harder. Success can be a tough journey, but isn't it such a beautiful and challenging one? Competition is deeply forged in our souls. In both worlds, no matter whether it is Downhill or Cross Country, the goal is the same: Be the number 1.

This is Mondraker and this is our DNA.
Get yourself prepared. Welcome to an exciting 2018 Racing Range.

 | the way *forward*



I N D E X

_downhill / super enduro / all mountain-enduro / trail
_e-mtb all mountain / e-mtb trail
_xc race / xc pro / xc sport / kids





D O W N H I L









“

PRACTICE, QUALIFY
AND RACE. THIS IS
SUMMUM BUSINESS

”





“

V-MAX PROJECT: THE FASTEST BIKE ON EARTH

”

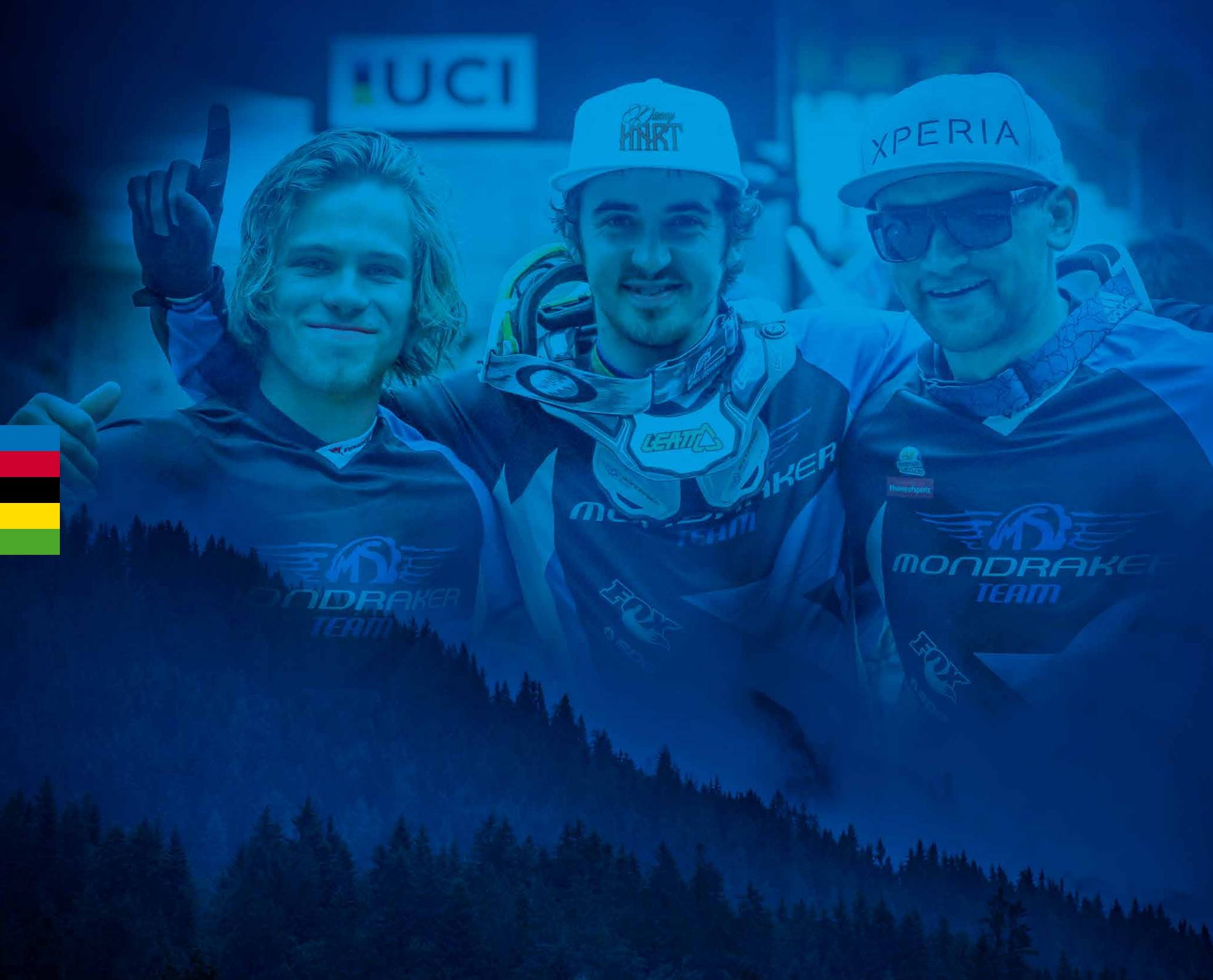
“Markus ‘Max’ Stöckl is driven by the need for speed. The general manager of the World Cup-running **MS-Racing Mondraker MTB Team** likes nothing better than to go down a slope as fast as possible and has been setting speed downhill mountain-bike records for over 20 years.



Markus Stöckl achieved an amazing top speed of **167.6kph**, establishing a new record for a production bike on a gravel-based mountain. The mountain bike he used couldn't be anything but a Mondraker downhill bike. Nothing was added to the bike or changed to make it go faster."

Source: Red Bull





“

COMPETITION TO ITS HIGHEST
LEVEL. THE MS MONDRAKER
TEAM IS OUR RACING DNA

”





Every race is a new challenge which we must be prepared to overcome. The team works as a perfectly synchronised orchestra always focusing on victory. No matter who and no matter where or when, the goal is always fixed on the highest place of the podium.



_Summum Pro
_Summum





Even in the carbon fiber era, we continue developing our alloy technologies. Stealth Evo Side Alloy Structure provides great levels of performance for our most iconic aluminium downhill bike.





U P E R _ E N D U R O



_Dune Carbon XR



A full-page photograph of a mountain biker in a forest. The rider is wearing a black helmet, sunglasses, a black t-shirt, and blue shorts. They are leaning forward on a blue and black mountain bike, navigating a rocky trail. The background is filled with tall, thin trees and green foliage. A semi-transparent red rectangular area is overlaid on the bottom left of the image, containing white text.

“

ROCKS, ROOTS AND
DROPS; IT'S YOUR
NEW PLAYGROUND

”

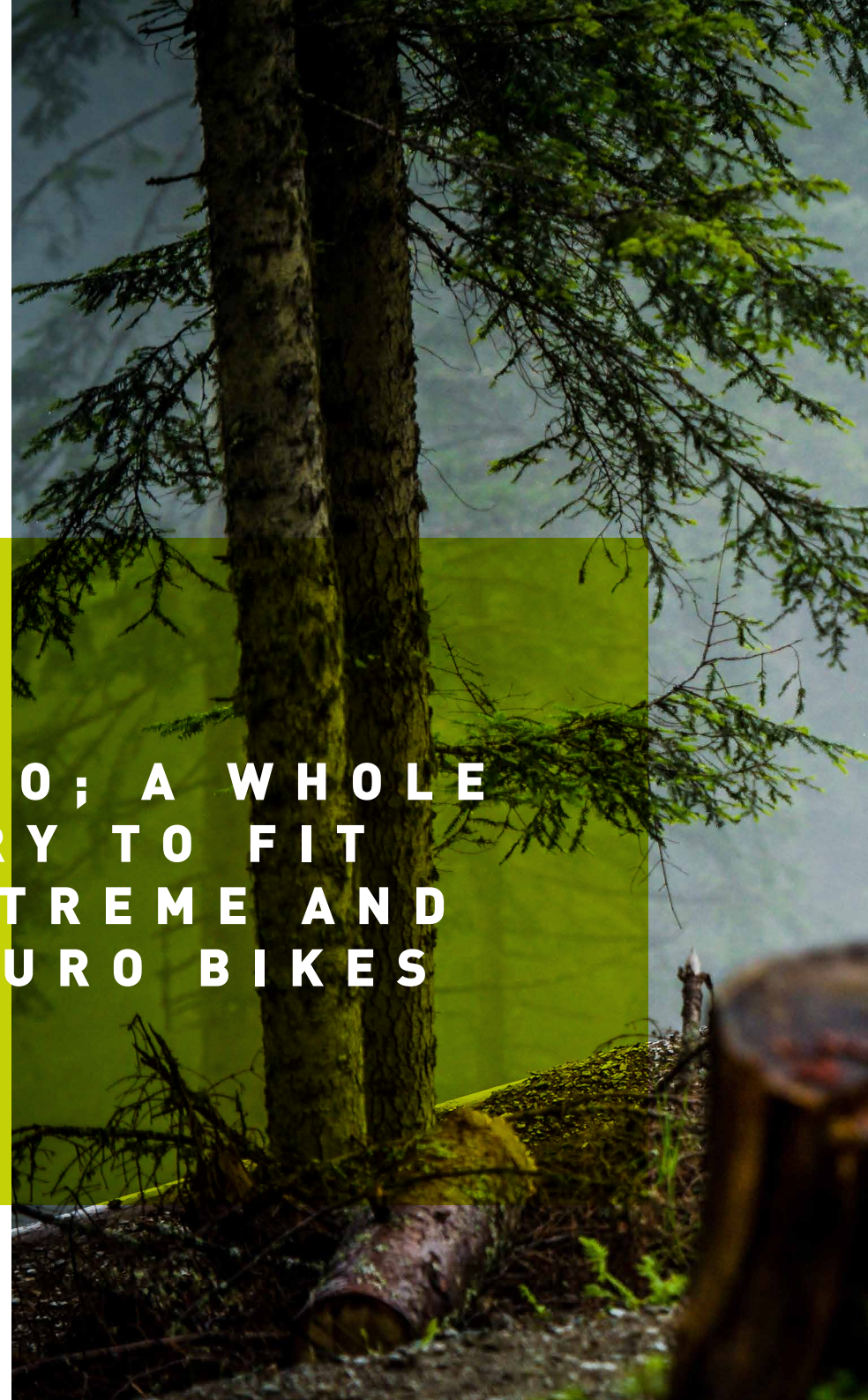




“

**SUPER ENDURO; A WHOLE
NEW CATEGORY TO FIT
THE MOST EXTREME AND
RADICAL ENDURO BIKES**

”





DIFFERENT CASING BUT SAME
HEART AND SOUL.







“

WITH 170MM FORKS AND
160MM REAR TRAVEL
THERE IS NO OBSTACLE
YOU CAN'T OVERCOME

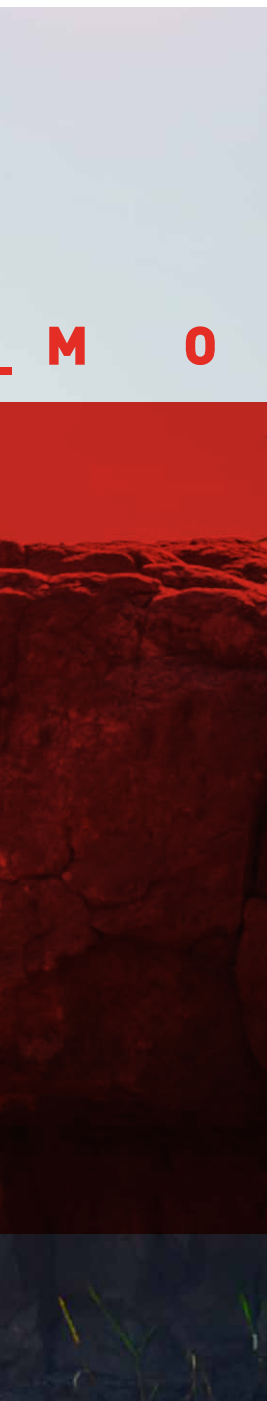
”





A L L

_ M O U N T A I N - E N D U R O



F O X Y C A R B O N

T H E B I K E





_Foxy Carbon RR SL





“
FOX CARBON RR SL
IS THE SHARPEST
FOX EVER
”



“
RIDE IT FAR. RIDE IT FAST
”



_Foxy Carbon XR





FOXY CARBON RR SL vs XR		
FRAME	Stealth Carbon Air	Stealth Carbon
FORK	Fox 34 Float FIT4 Evol Factory Kashima, 150mm	RockShox Pike RCT3, Charger 2, Debon Air, 160mm
SHOCK	Fox Float DPX2 LV EVOL Factory Kashima	RockShox Superdeluxe Coil RCT

TECHNOLOGY

STEALTH CARBON & STEALTH CARBON AIR



A high-angle, black and white photograph of a person riding a motorcycle down a steep, rocky mountain slope. The rider is positioned in the middle ground, kicking up a cloud of dust or dirt. The terrain is rugged and textured, with visible rock formations and crevices. A large, bright yellow rectangular area is overlaid on the left side of the image, containing white text.

“

AUTHENTIC. BECAUSE
YOU DON'T WANT TO
FOLLOW

”



_Foxy Carbon RR
_Foxy Carbon R

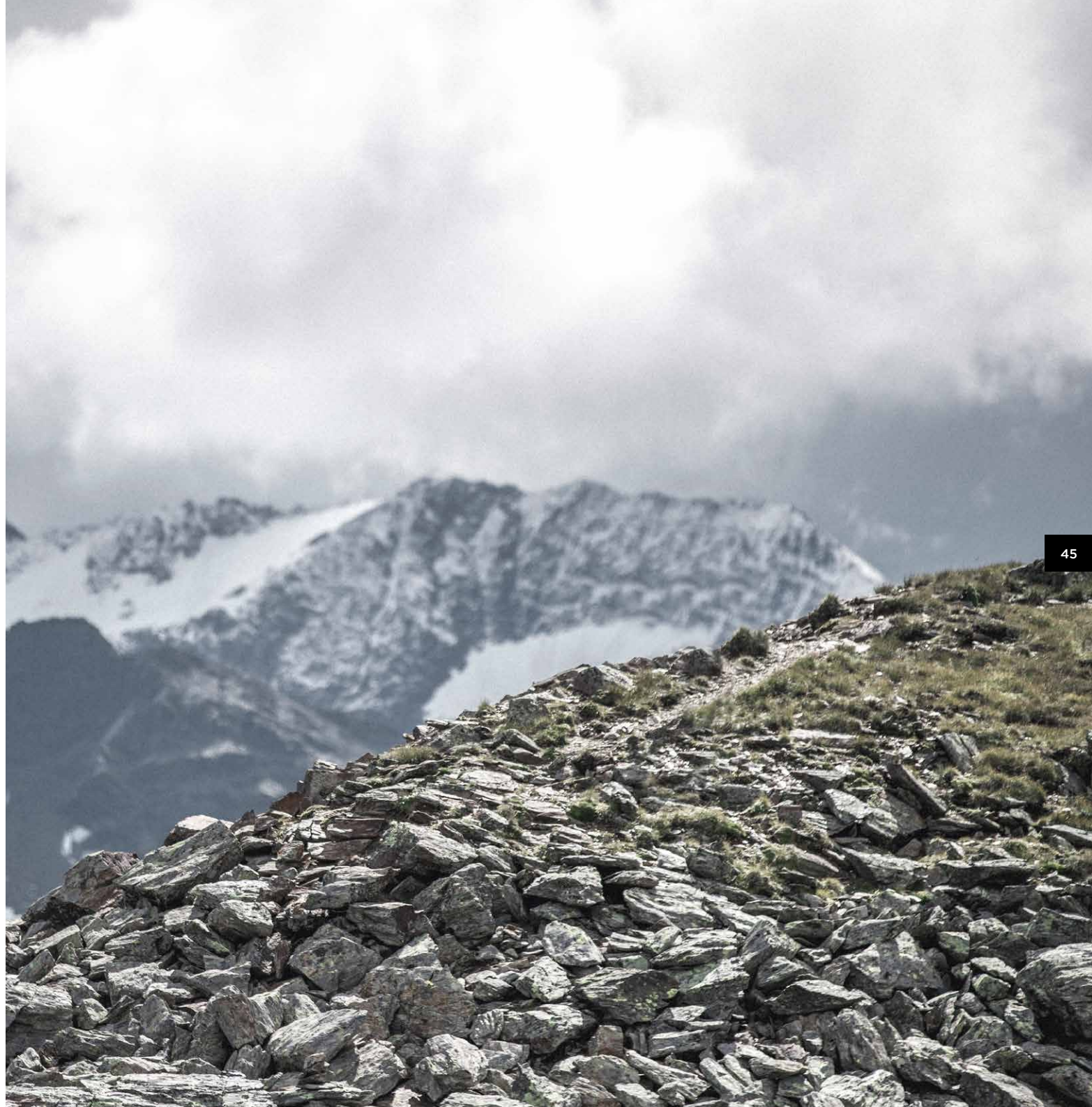




_Foxy

THE REAL ALL-ROUNDER. FOXY AND FOXY CARBON BENEFIT TODAY FROM THE LATEST MONDRAKER TECHNOLOGIES AND ARE THE NEWEST IN THE MODERN ALL MOUNTAIN-ENDURO DISCIPLINE.





A close-up, low-angle shot of a cyclist riding a hardtail mountain bike through tall, dry grass. The cyclist is wearing a black long-sleeved jersey, black shorts with a white logo, red gloves, and a red helmet with 'BE' visible. The bike has a blue frame with 'ENDURA' and 'HARDTAIL' visible. The background is a blurred landscape with tall grass and a clear sky.

“

WHO SAID A HARDTAIL
COULDN'T BE FUN?

”







_Vantage R
_Vantage



A close-up photograph of a bicycle frame, specifically the head tube and fork area. The frame is dark, possibly black or dark grey, with a prominent yellow highlight on the left side of the head tube. The background is blurred, showing other parts of the bike and the workshop environment.

“

VANTAGE IS THE PERFECT
MIX BETWEEN THE MOST
UP-TO-DATE ALL MOUNTAIN
AND THE HERITAGE OF A
90'S DOWNHILL BIKE

”

T R A I









“

TRAIL RIDING IS A
MATTER OF ATTITUDE

”

_Factor RR









“

**THE 27'5" + PRIME IS
THE PERFECT BALANCE
BETWEEN HANDLING
AND COMFORT**

”





_Prime R+
_Prime +

THE 2.8 INCH PLUS TYRES PROVIDE
SUPERIOR GRIP AND CONFIDENCE
WITH ADDED COMFORT WITHOUT
COMPROMISING TOO MUCH PEDAL
EFFICIENCY.







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A L L _ M O U N T A I N



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T H E F U T U R E I S N O W
”





THANKS TO THE PEDAL ASSISTANCE YOU CAN
NOW HEAD TO YOUR FAVOURITE TRAILS IN LESS
TIME.





THE AWAITED EVOLUTION OF THE MOST ACCLAIMED
MONDRAKER E-BIKE UP-TO-DATE.



A black and white photograph of a mountain biker riding down a rocky trail. The rider is wearing a helmet and a dark jersey, leaning forward. The trail is rocky and covered with some vegetation. In the background, there are rolling hills and mountains under a clear sky. A large yellow rectangular overlay covers the middle section of the image, containing the text.

“

BEAUTIFUL, E-POWERED,
ALL MOUNTAIN HARDTAIL

”





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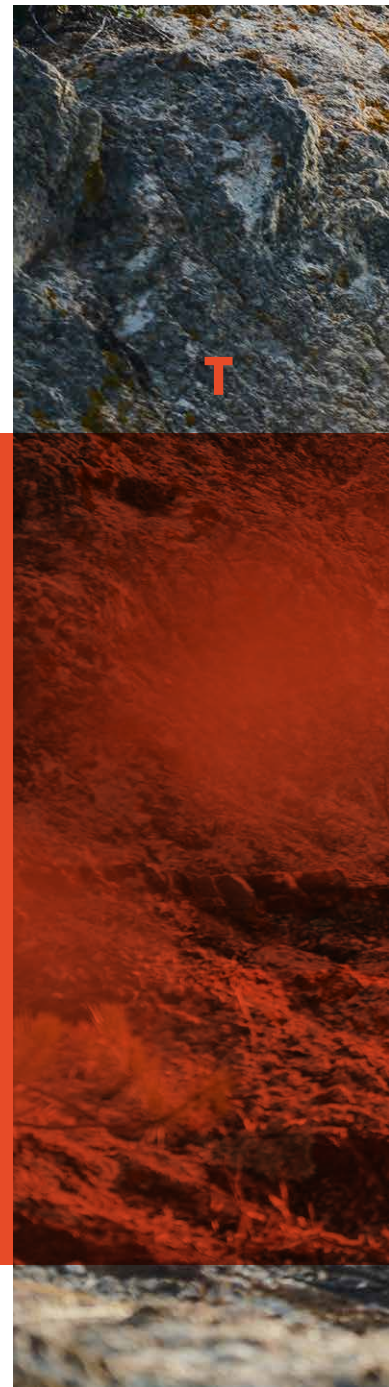
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_e-Factor XR+



CARRYING OVER THE CLASSIC LOOKS WITH AN
EXTERNAL 500WH POWERPACK, IT IS STILL A
GREATLY BALANCED FULL-SUSPENSION BIKE
FOR NON-STOP TRAIL SHREDDING.



_e-Factor + (2 colors available)









EVEN ON SNOW AND DEEP SAND, THE E-PANZER WITH ITS 4.8" TYRES, BOSCH PERFORMANCE CX SYSTEM AND ROCKSHOX BLUTO 120MM FORK IS AN UNSTOPPABLE MONSTER.





_e-Prime Carbon SX+

INTRODUCING THE FIRST EVER MONDRAKER SPEEDPEDELEC WITH BOSCH PERFORMANCE LINE SPEED SYSTEM; UP TO 45KM/H A VERSATILE COMMUTER AND URBAN BIKE WITH FULL CARBON BODY AND FORWARD GEOMETRY.







A photograph of a forest floor with a large red overlay. The red overlay is a solid, vibrant red rectangle that covers the middle and right portions of the image. The text is white and positioned on the left side of the red overlay.

“

**XTRALITE ALUMINIUM
FRAME FOR THE ENTRY
LEVEL E-PRIME RANGE**

”









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PMRA IS THE RESULT OF A HIGHLY AMBITIOUS PROJECT
WHERE SOME OF THE BEST ATHLETES OF THE XC ELITE
SCENARIO MEET TO BRING TO LIFE NEW CHALLENGES AND
GOALS. THERE WAS ONLY ONE BIKE THAT COULD FULFIL
THIS COMMITMENT; PODIUM CARBON.













“

MAXIMUM HEART RATE,
ONE MORE GEAR, ONE MORE
SPRINT

”









PODIUM CARBON FEATURING STEALTH AIR TECHNOLOGY CARBON IS TODAY ONE OF THE FASTEST XC BIKES IN THE WORLD. WITH OUTSTANDING AND EXCLUSIVE AESTHETICS, IT COMBINES ART WITH WORLD-CLASS PERFORMANCE.



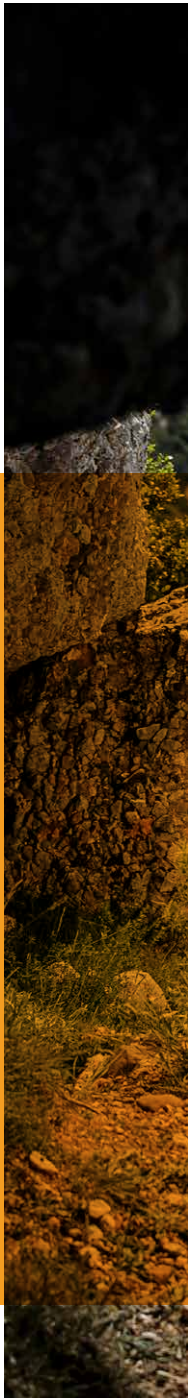


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ALL KEY MONDRAKER TECHNOLOGIES FITTED TO A CARBON FIBER XC PRO BIKE. WITH A MORE RELAXED GEOMETRY, CHRONO PROVIDES THE PERFECT BALANCE FOR EVERYDAY RIDING AND RACE-WEEKENDS.



_Chrono Carbon R
_Chrono Carbon







“

INSPIRED IN THE MORE RADICAL
FORWARD GEOMETRY, THIS NEW
TECHNOLOGY FEATURES
RELATIVELY LONGER TOP TUBES
COMBINED WITH SHORTER STEMS

”

_Leader RR 29
_Leader R 29

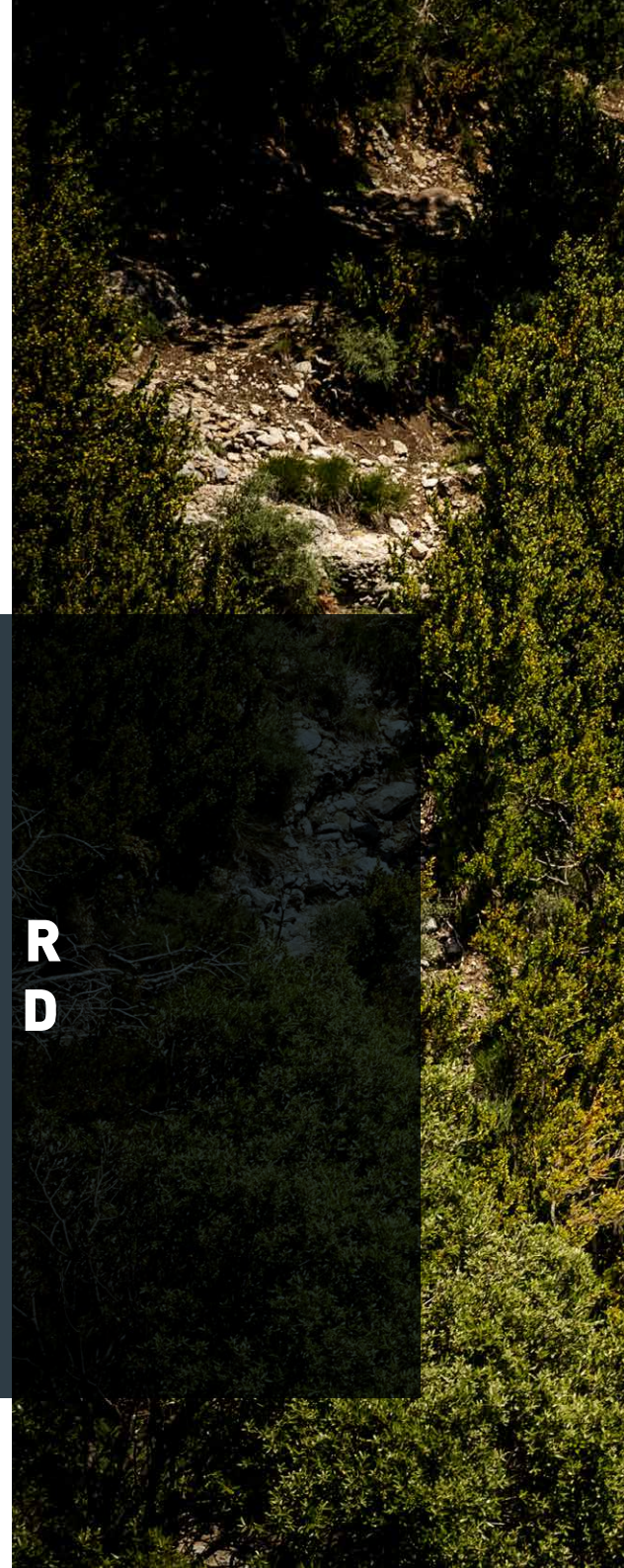




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**AVANT GEOMETRY: FOR
BETTER TRACTION AND
HANDLING**

”







_Leader 29
_Leader S 27'5
_Leader 27'5







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_Phase S 29
_Phase 29
_Phase S 27'5
_Phase 27'5









“

BEAUTIFULLY FINISHED, IT
WILL PERFORM TO GET THE
BEST OUT OF EVERY RIDE

”



THE NEW NEVA RANGE IS THE BIKE MADE FOR
WOMEN WHO ARE LOOKING FOR AN ENTRY
LEVEL BIKE WITHOUT COMPROMISING
QUALITY AND LOOKS.







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_Factor 26
_Factor 24









_Prime 24+
_Prime 20+



131





“
WHERE THE FUTURE
STARS OF MTB CAN ENTER
THE MONDRAKER COMMUNITY
AND KEEP GROWING IN IT
”



_Leader 24 boy
_Leader 20 boy
_Leader 16 boy



_Leader 24 girl
_Leader 20 girl
_Leader 16 girl







T E C



H N O L O G I E S

“

A BETTER RIDING EXPERIENCE

”

Mondraker's Forward Geometry has proven to be the geometry benchmark for high-end performance mountain bikes nowadays and this is one of our proprietary most unique leading technologies to date. Every year we keep refining the concept and for 2018 we have applied slight geometry changes to improve performance even more, increasing riding efficiency and control.

Forward Geometry main advantages are an increased safety and confidence riding steep chutes even at high speeds, more reactive, precise and direct handling, more uphill precision and more stability in technical and rough terrain with better grip and improved control overall.

Technology available in Summum Carbon, Summum, Dune Carbon, Dune, Foxy Carbon, Foxy, Vantage, Factor, Prime +, e-Crusher +, e-Crafty +, e-Vantage +, e-Factor +, e-Panzer, e-Prime Carbon + and e-Prime +.



“

**THE MOST EFFICIENT
AND BEST PERFORMING
REAR SUSPENSION**

”

Zero is Mondraker's proprietary most efficient, best performing and super capable suspension system. Zero is individually designed, set up and optimised for each Mondraker full suspension Mondraker model across the range, from Factor 27'5 trail models to Summum Carbon World Championship winning downhill bikes.

Zero technology main advantages are Zero power loss -a completely stable ride when pedalling-, Zero pedal kickback-minimum chain growth throughout the suspension travel-, Zero brake jack -isolated braking and suspension forces- and what we call Zero bumps, its great ability to soak up any type of bump keeping the rear wheel efficiently planted on the ground.

Technology available in Summum Carbon, Summum, Dune Carbon, Dune, Foxy Carbon, Foxy, Factor, Factor Kids, e-Crusher +, e-Crafty + and e-Factor +.



“

CUTTING-EDGE CARBON INDUSTRIAL DESIGN

”

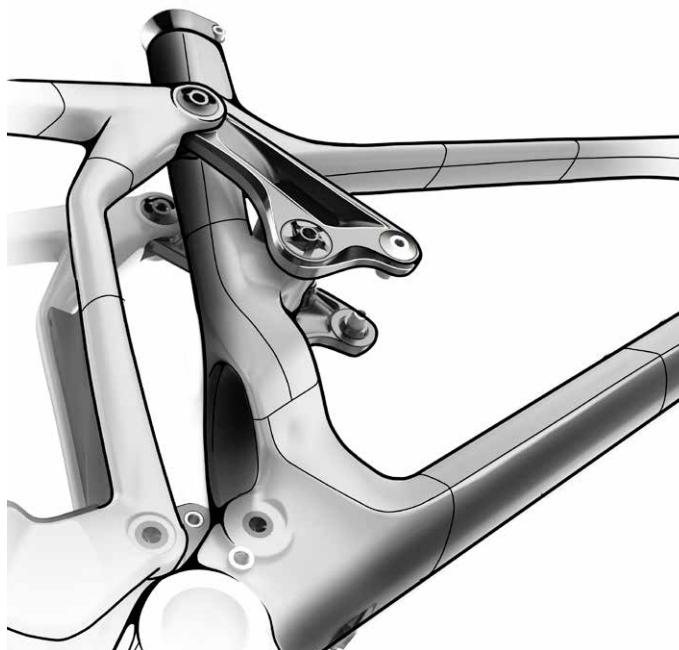
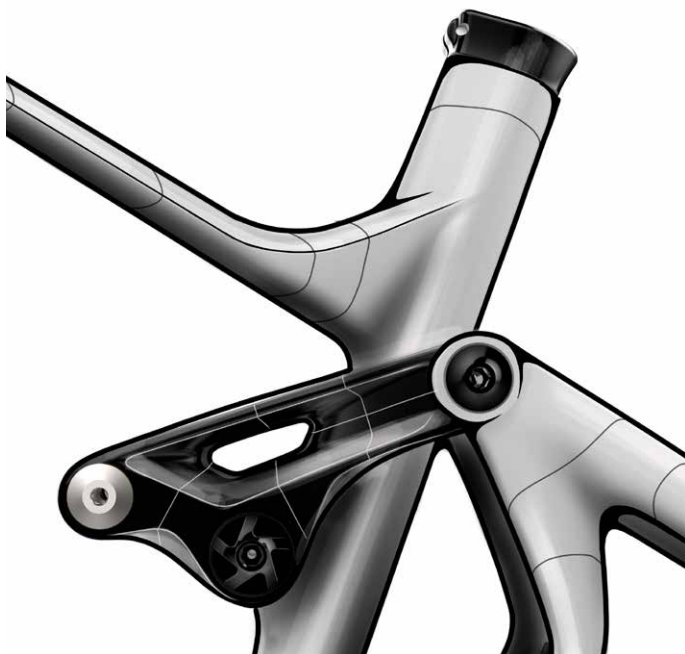
Stealth Air Carbon is the most refined and lightest Carbon manufacturing process at Mondraker. Every carbon layer is specifically and carefully applied in each part of the frame with a given and specific purpose that makes the most stylish, evolved and advanced carbon fibre frame in the Mondraker range.

Cutting-edge industrial design, aero-style profile, maximum stiffness / lightest weight / superior compliance ratio are common features in our ground-breaking Podium Carbon & Foxy Carbon models.

Technology available in Foxy Carbon (only in Foxy Carbon RR SL) and Podium Carbon.



STEALTH
AIR





“

S O P H I S T I C A T I O N I N E V E R Y
A N G L E , W H E R E A R T A N D
P E R F O R M A N C E E N C O U N T E R

”

Stealth Alloy encompasses all processes in the creation of the frame, from the industrial design to the specific production of each of its tubes with the calculation of the most precise details. Each tube and part is carefully designed to carry out a specific function while striving to achieve the **lowest possible weight**. Stealth technology is evolving every year with optimised shapes and internal updates to deliver the best riding experience in our **aluminium frames**.

Stealth Carbon's constantly developing technology brings all the experience gained in making aluminium frames to top of the range carbon fibre to meet the same innovation, maximum quality, minimum weight and strength requirements. Carbon fibre layers' placement is a crucial technique with specific positioning and direction of the different quality fibres for each bike type and model. The result is a frame with the **best strength / structural rigidity / trail buzz absorption / lightness ratio**, exceptional reliability and a very attractive and unique **100% Mondraker look**.

Technology available in Summum Carbon, Summum, Dune Carbon, Dune, Foxy Carbon, Foxy, Vantage, Factor, Factor Kids, e-Crusher +, e-Crafty +, e-Vantage +, e-Factor +, e-Panzer, and e-Prime Carbon +.



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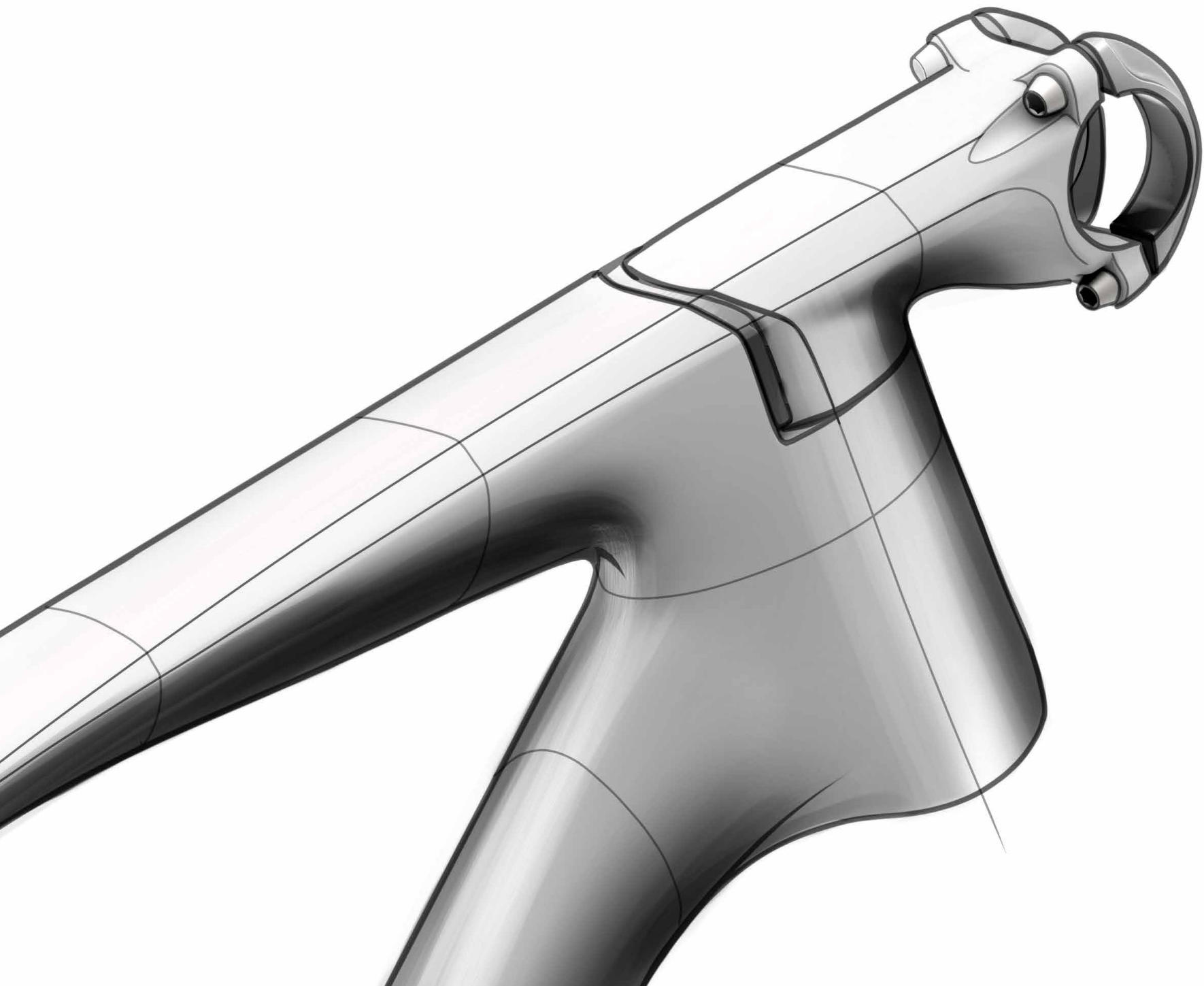
INSPIRED IN OUR GEOMETRY BENCHMARK

”

Inspired in our geometry benchmark and award-winning Forward Geometry, this new technology feature relatively longer top tubes combined with shorter stems present on our newest XC Pro Leader and XC Sport Phase and Neva hardtail alloy models.

Experience enhanced handling, increased stability and total control over the bike when climbing and descending steep chutes thanks to a longer reach compensated with a shorter stem, as well as slacker head angles and shorter chainstays present on all our 2018 Avant Geometry models.

Technology available in Leader 29, Leader 27'5, Phase and Neva.



“

PERFECT INTEGRATION AND MAXIMUM PERFORMANCE

”

Mondraker's Integrated Stem Technology features a more integrated, lighter and more compact aero-style design for 2017. Made from Stealth Carbon fiber, IST-EVO delivers greater rigidity and steering precision superior to those of traditional design. Available in 4 sizes, 75mm, 90mm, 105mm and optional 115mm offering optimum pedalling position, perfect integration and maximum performance.

Technology available in Podium Carbon.



“

A L W A Y S L O O K I N G A H E A D

”

e-Powered by Bosch

Live the trail with the Performance Line CX drive, delivering a maximum torque of 75Nm and 300% assistance even under high loads. Unleash the ultimate Uphill flow with the new e-MTB mode (replaces previous Sport mode) and you will get a fully progressive response where the motor automatically adapts to your riding style and delivers support from Tour to Turbo depending on the pedal pressure and without changing modes. The 500Wh PowerPack, both integrated and external versions, guarantee hours of fun and new challenges.

Technology available in e-Crafty +, e-Vantage +, e-Factor +, e-Panzer, e-Prime Carbon + and e-Prime +.

Shimano Steps MTB





The intuitive e-MTB system made for maximum liberty and fun that can be found in the e-Crusher range. Among its most important features we find its compact design, reduced Q-factor, and the Shimano battery with 504Wh load that we can plug in to recharge directly without removing it from the bike. Select from three different levels of assistance Eco, Trail or Boost, for a maximum of 300% support and 70Nm engine torque. Use the e-tube app to customize settings depending on your riding style.

Technology available in e-Crusher +.








B I K E I N D E X









DOWNHILL

Summum Carbon Pro Team		9
Summum Carbon Pro		9
Summum Pro		16
Summum		16






SUPER ENDURO

Dune Carbon XR		20
Dune Carbon RR		23
Dune Carbon R		23
Dune R		26
Dune		27







ALL MOUNTAIN- ENDURO

Foxy Carbon RR SL		34
Foxy Carbon XR		38
Foxy Carbon RR		42
Foxy Carbon R		43
Foxy		44
Vantage RR		49
Vantage R		50
Vantage		50










TRAIL

Factor RR		56
Factor R		58
Factor		59
Prime R+		62
Prime +		62




e-MTB ALL MOUNTAIN

e-Crusher Carbon RR+		68
e-Crusher Carbon R+		69
e-Crafty XR+		70
e-Crafty R+ Color 1		71
e-Crafty R+ Color 2		71
e-Vantage R+		73









e-MTB ALL TRAIL

e-Factor XR+		78
e-Factor + Color 1		80
e-Factor + Color 2		81
e-Panzer R		84
e-Prime Carbon SX+		86
e-Prime Carbon R+		90
e-Prime R+		91
e-Prime + Color 1		91
e-Prime + Color 2		91







XC RACE

Podium Carbon RR		100
Podium Carbon R		104
Podium Carbon		105











XC PRO

Chrono Carbon R		108
Chrono Carbon		109
Leader RR 29		112
Leader R 29		112
Leader S 29		116
Leader 29		117
Leader S 27'5		117
Leader 27'5		117

XC SPORT

Phase S 29		120
Phase 29		120
Phase S 27'5		120
Phase 27'5		120
Neva S		124
Neva		125

KIDS

Factor 26		128
Factor 24		128
Prime 24+		131
Prime 20+		131
Leader 24 boy		133
Leader 20 boy		133
Leader 16 boy		133
Leader 24 girl		134
Leader 20 girl		134
Leader 16 girl		134

C R E D I T S

Action Photos

Andreas Vigl (Intro)
Nathan Hughes (Index / Downhill / MS Mondraker Team / Super Enduro)
Philip Platzer (V-Max Project)
Sebas Romero (Super Enduro / All Mountain - Enduro / Trail / e-MTB All Mountain / e-MTB Trail)
Salva Moreno (Super Enduro)
Adam Marsal (All Mountain - Enduro / Trail)
Ezequiel Sánchez (Trail / XC Pro / XC Sport / Kids)
Carsten Lindstedt (e-MTB Trail)
Matthew Delorme (XC Race)

Riders

Danny Hart / Markus 'Max' Stöckl / Laurie Greenland / Markus Pekoll / David Acedo / Boris Beyer /
Gabi Torralba / Javi Echevarría / Richard 'Gaspi' Gasperotti / Dario Salcedo / Jordi Llutart /
Carlos Coloma / Raiza Goulão Henrique / Carles Bardaji / Laura Celdran / Joan Delgado /
Nil Serra / Ignasi Serra / Jana Oltra Arrieta

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