

2K18

SUPERIOR MAGNESIUM
ALLOY AND CARBON
TECHNOLOGY

SUSPENSION FORKS
REAR SHOCKS
CHAINWHEELS
E-BIKE SYSTEMS

SR SUNTAN 

PERCEPTION CHANGING



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Multiple NAET (North American Enduro Tour) champ Kyle Warner takes the new DUROLUX 29" on a mellow sunset ride around Laguna Seca.
Photo: Hoshi Yoshida



PERCEPTION CHANGING



A FAMOUS DICTUM SAYS "CHANGE IS A CONSTANT". Refined Simplicity™ our guiding principle, has not changed for decades. It is the foundation for products designed and manufactured at SRSUNTOUR. Outstanding performance simplified.

We fundamentally believe that the sheer fun and value which cycling adds to person's life, is a precious gift. Our beloved planet is thankful for every single person sitting on a bicycle. These aspects of cycling are what drive us forward at SRSUNTOUR in our quest to provide you the best products possible. Whether you are battling for a place in the history books, taking the kids for a ride along the river or having fun on your commute to work, we are committed to your ride. We hope you enjoy our 2K18 catalogue featuring the milestone of Boost15 across the product range. Watch out for our unique integrated trail fender solutions and crossover city fender use on our new 34, 35 and 36mm platforms. Don't miss our expanded and improved line of PCS equipped damping cartridges offering extending the options in terms of performance and comfort. Our updated e-bike systems feature powerful rear drive units with high performance climbing abilities and dynamic-feel riding in the urban environment. Perceive the change, the PERCEPTION CHANGING.

2K18 HIGHLIGHTS



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DOWNTOWN FREERIDE ENDURO TRAIL

GENERAL FORK GLOSSARY

DAMPING ADJUSTMENT



Application table	R2C2	RC2	RC	RLRC	LORC	RLR	LOR	RL	LO	HLO	N/A
RUX	●										
DUROLUX	●	●		●							
AURON		●		●	●						
AION				●●			●				
ZERON35						●	●				
EPIXON9						●	●				
AXON				●●	●	●	●				
RAIDON						●	●				
XCR						●	●	●	●		
XCM							●				
XCT								●	●		
M3030/3010								●			
MOBIE45/25						●	●				
NRX						●	●	●			
NVX							●		●		
NCX							●	●			
NEX							●	●	●		
CR9								●			● + MCU w/P
CR8									●		
CR7										●	
CR85-E25									●		

● PCS cartridge



FEATURES



SPRING



APPLICATION	AIR	COIL W/PRELOAD ADJUSTER	COIL
RUX	●	-	-
DUROLUX	●	-	-
AURON	●	-	-
AION	●	-	-
ZERON35	-	●	-
EPIXON9	●	-	-
AXON	●	-	-
RAIDON	●	-	-
XCR	●	●	-
XCM	●	●	-
XCT	-	●	-
M3030/3010	-	●	●
MOBIE45/25	●	●	-
NRX	●	●	-
NVX	-	●	-
NCX	●	●	-
NEX	-	●	-
CR9	-	● + MCU w/P	-
CR8	-	●	-
CR7	-	●	●
CR85-E25	-	●	-

RECOMMENDED MAX. DISC BRAKE ROTOR SIZES

ATTRIBUTED TO STANCHION TUBE DIAMETER



RUX

WHEN THE MOUNTAIN GETS BIG

The RUX has been developed to satisfy varied demands such as the Red Bull Rampage, elite DH World Cup racing and basically all year round ripping and bike park shredding. The super stiff & stable 38mm chassis has been thrown at anything riders could imagine. The R2C2 PCS cartridge has guaranteed traction, control & consistency in the toughest and fastest terrain in the world. Rewarded by podiums at the Rampage, historic DH World Cup wins this year for Tracey Hannah and Alexandre Fayolle as well as Florent Payet's bronze medal at last year's DH World Championships. No matter what is up ahead, RUX's 200mm travel takes it and gives you a super smooth run. Coming spring 2018, the new RUX will push the boundaries further. The industry leading Boost20 axle standard allows you to run more stable wheels, while the integrated and detachable mudguard gives you practical options. Experience the loaded R2C2 PCS cartridge, QSP ports, hollow-tech crown construction for yourself. The upgraded materials shave off more than 100 grams compared to its predecessor.



INTENDED USE: DOWNHILL
TRAVEL: 200mm
WHEEL SIZES: 26", 27,5"
SPRING: AIR
CARTRIDGE: R2C2-PCS, RC2-PCS
BOTTOM CASE: MAGNESIUM
AXLE TYPE: 20mm QR, T
WEIGHT: STARTING FROM 2820g





LEFT The RUX World Tour has hit North American ground, James Doerfling puts the official logo sticker on his camper. Location: Marble Canyon Provincial Park, BC. DOWN We started a mellow session at the black hills, but with Carson Storch throwing this 360° drop we noticed where the level for fun begins for the pros. Location: Digne-les-Bains, France.

WORDS & PHOTOS BY HOSHI YOSHIDA

RUX WORLD TOUR

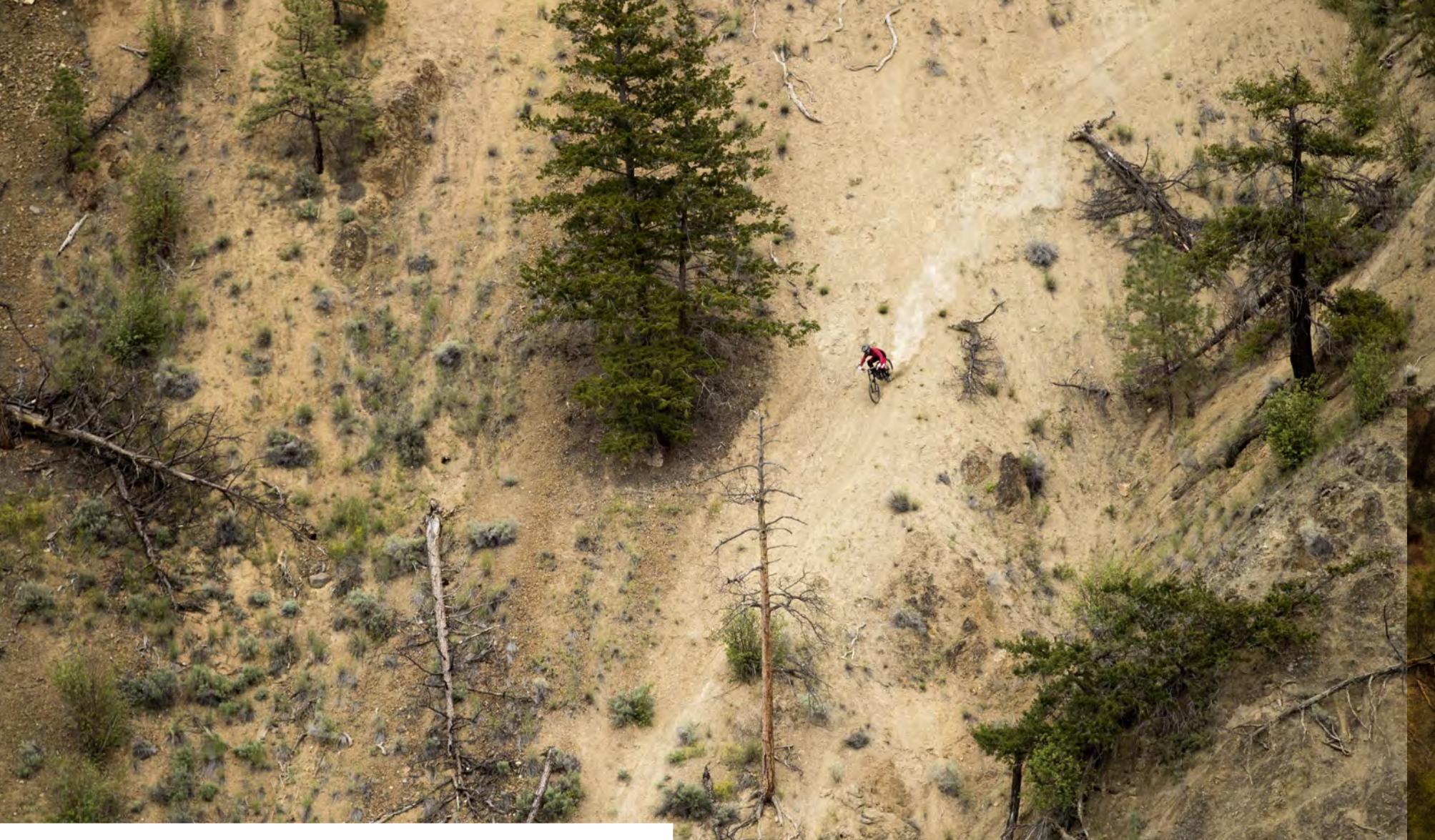
SPORTING SUCCESS IS ACHIEVED ONLY WHEN THE TEAM IS STRONG. THE TEAM

CAN ONLY BE STRONG WHEN THE SPIRIT IS STRONG AND THIS COMES ONLY

THROUGH COLLECTIVE EXPERIENCES.



TOP This could have been an „easy“ photo footplant if you wouldn't care about the landing. But this would not be Doerfling. He wanted and he did a fully clean run, jumping off the wall and dropping into the steep chute down to the lake. No photo - cheating. Location: Spencers Bridge BC, CAN.
LEFT This was also part of the RUX World Tour, some fun shredding at EVO bike park. Of course the riders choice was nothing less than the double black diamond. Rider: Elliott Lapotre, Location: Digne-les-Bains, France.



The North American freeride lifestyle is, throwing bikes on the truck and roam around until you find an interesting spot for your next challenge.

The kick-off took place in February under winter conditions at EVO Bike Park Digne-les-Bains. A group of World Cup downhillers and freeriders built the first downhill course in the park, a steep fast black slope, named Chainsaw. The next tour stop was in March and coupled with the introduction of the POLYGON Team in Queenstown. We continued to BC Canada, where the long winter hung around until May. French and Canadian riders provided a cultural mix and got on like a house on fire. With the European leg of the tour in Digne-les-Bains, the Canadians and Americans met up with their French counterparts for some serious fun and shredding which continued at the EVO Bike Park. ■



Some rotten tree trunks needed to be removed from the roll-in zone.



LEFT We found this steep slope by chance at Savona. A first nation native told us this is banned land but he allowed us to get on top of the mountain to ride this slope. This was really cool. Rider: Mark Matthews. **DOWN** Guinea pigging his own line, pretty fast and rough. Rider: Jeremy Stowards.

RIDERS
 SAM REYNOLDS (Queenstown and Digne-les-Bain)
 ALEX FAYOLLE (Digne-les-Bain)
 TRACEY HANNAH (Queenstown)
 MICK HANNAH (Queenstown)
 MARK MATTHEWS (BC)
 JEREMY STOWARDS (BC, Digne-les-Bains)
 JAMES DOERFLING (BC)
 ROMAIN BAGHE (Evo Bike Park, BC, Digne-les-Bains)
 BENOIT COULANGES (Evo Bike Park, BC, Digne-les-Bains)
 ELIOTT LAPOTRE (BC, Digne-les-Bains)
 VINCENT PERNIN (Evo Bike Park, BC, Digne-les-Bains)
 CARSON STORCH (Digne-les-Bains)
 MAXIME DANDA (Digne-les-Bains)
 REED BOOGS (Digne-les-Bains)
 MITCH CHUBEY (Digne-les-Bains)

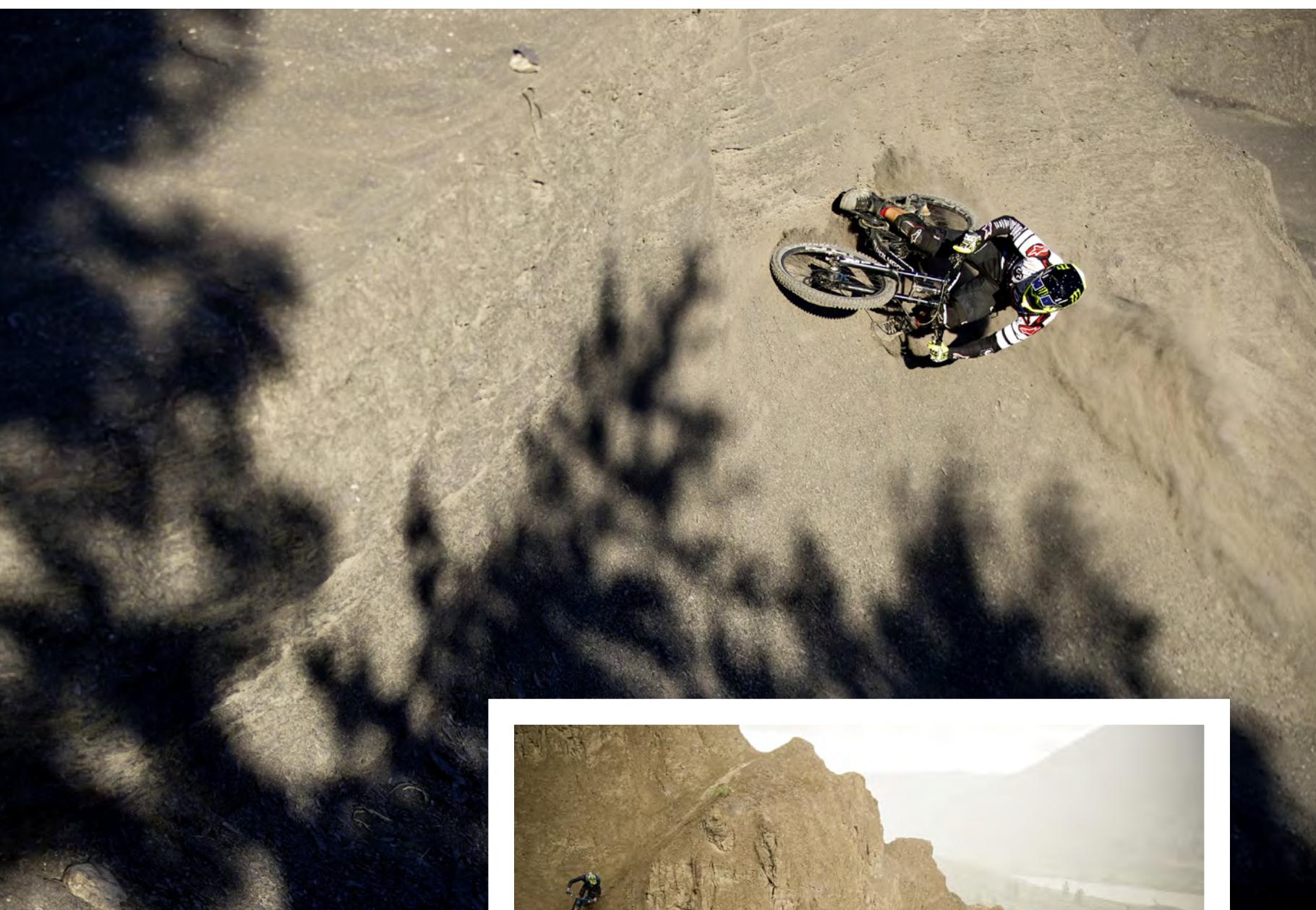


TOP The warm-up run of Sam Reynolds following Carson Storch filmed with GoPro reached 125 thousand viewers in only a few days. It shows how much big they go and how much fun they have on the double black diamond. **RIGHT** Almost sunset on the high speed course down to the bottom of „chainsaw“ DH.



LEFT Mitch Chubey sending a suicide no hander over the jump line.
DOWN Fabien Cousinier is the team manager of the Polygon UR team and still on fire dropping in to the black hills.





TOP Sam Reynolds joined us between the two Euro Crankworx. Location: Digne-les-Bains, France.

RIGHT You see the Thomson River in the background. It started to rain and the dusty moon sand turned to mud all of a sudden. It was high time for Benoit Coulanges to descend. Location: Spencers Bridge BC, CAN.



TOP The first nation people let us camp on their property. Very kind and they are also true mountain bike enthusiasts. **DOWN** Typical for a world cup DH racer is the enormous speed. As a matter of fact the jumps become big. This is „Benoit Coulanges“ signature style. Rider: Benoit Coulanges, Location: Lillooet BC, CAN.



LEFT The inauguration of the „Chainsaw“ downhill course at the EVO bike park. SRSUNTOUR is proud partner and has been involved from the beginning. Our riders did the first ground braking and a couple of weeks later the Champéry / Val di Sole inspired steep and fast course was ready.





PISTON
COMPENSATOR
SYSTEM

FOR A WORLD LESS SHAKEN

Control and predictability are key elements in the total enjoyment and progression of our passion, mountain biking.

Performance: Performance thru Controlled Speed. We believe we have developed a refined damper platform that can perform at any riding level, functions simply and follows our QSP philosophy.

Control: PCS is 17 years of constant refinement within our cartridge science program. PCS is a simple and repeatable way, to reduce cavitation (air and oil mixing, creating pressure, building bubbles) inside the cartridge. This separation significantly reduces cavitation, which provides consistent and predictable damping performance at a WC DH level as well as throughout an entire season of ambitious riding.

Longevity: Performance to us needs to be proven in the long run. Single cartridges with more than 200,000 cycles on our testing machines and countless hours with our WERX team have proven that our PCS is built to ride more hours and spend less time in a stand. But when the time comes for some fork care, service must be possible, quick and easy. All parts can be disassembled and the system can be bled and re-assembled again without the use of special tools. Quick Service Product (QSP) is our approach to apply simplicity to our designs.

More traction, control and consistency. ■





Alexandre Fayolle takes the World Cup win in Lourdes. Tracey Hannah's second place earns the team the "Best Team" in Lourdes. Tracey Hannah winning Fort William keeps the team score on top. The team becomes overall leader and Tracey Hannah gets the leader jersey.



THE RUX HAD ALREADY ACHIEVED CONSIDERABLE SUCCESS, A RED BULL RAMPAGE VICTORY,

TODAY'S FASTEST

BRONZE AT THE DH WORLD CHAMPIONSHIP AND NUMEROUS WORLD CUP PODIUMS.

IN 2017 WE WERE FINALLY ABLE TO TAKE THE FIRST DH WORLD CUP VICTORY IN THE COMPANY'S HISTORY.

WORDS BY HOSHI YOSHIDA, PHOTOS BY HOSHI YOSHIDA & LUISA FREUDENBERG



FLORENT PAYET
DH World Championships 2016, Bronze Medal Elite
2017 WC Lourdes, 4th



BAPTISTE PIERRON
2017 WC Mont-Sainte-Anne, 7th
2017 WC Lenzerheide, 12th



MARINE CABIROU
DH Junior World Champion 2015
WVC 2017 Vallnord, 3rd Elite



The feeling was amazing after the win in Lourdes, when the elite women also celebrated their second World Cup triumph.

Many years of hard work and disciplined preparation went into these victories. Starting out as a small junior team, VoulVoul Racing Team laid the foundation for this success. The riders have been heavily involved in our product development. (Marine Cabirou: Junior World Champion 2015, 2017 WC Vallnord 3rd Elite, Florent Payet: World Championships 2016 Bronze Elite, 2017 WC Lourdes 4th Elite) With Junior World Championship titles, bronze at the elite men 2016 and numerous top ten results over the last 3 years success has not been a one night wonder. The team has consistently shown that they can get very close to the podium with our products. It was just a matter of time until an athlete on the RUX fork would be on top of the World Cup podium. Equally, the public's recognition of SRSUNTOUR's products as world beaters has grown out of genuine performance.



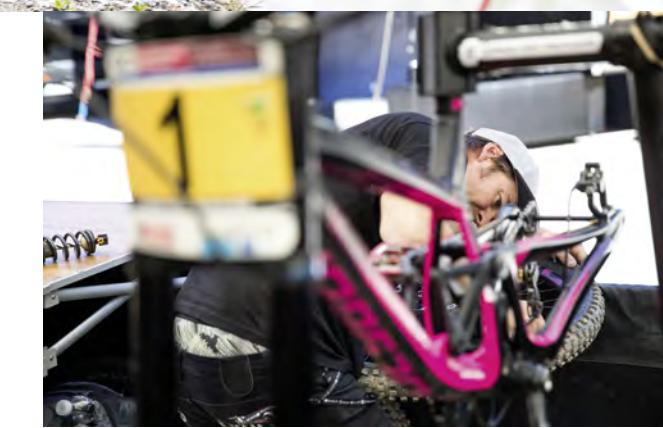
The POLYGON UR team has committed itself to SRSUNTOUR and achieved huge success. (Alexandre Fayolle: WC Lourdes Winner, Tracey Hannah: WC Lourdes 2., WC Fort William Winner, WC Leogang 2.) Team Polygon is currently fighting for the UCI Team Championship 2017 and the World Championship in the home country of its two top riders (and siblings) Mick and Tracey Hannah. ■



ALEXANDRE FAYOLLE
WC Lourdes Winner



TRACEY HANNAH
WC Lourdes 2.
WC Fort William Winner
WC Leogang 2.



durolux

THE BIGGER ROWDY

Downhill performance disguised in Enduro costume! Enduro racing nowadays is fancy about 29" wheels, the DUROLUX will unleash riders' potential on taller wheels. The DUROLUX comes with the World Cup proven R2C2 PCS and RC2 PCS cartridge, the definition of pure traction and control. 36mm stanchions, 27.5" and 29" wheels, tied with 150-180mm of travel are the perfect mix to attack demanding tracks. Integrated and detachable trail fender, QSP ports, 180mm direct brake mount and QSP construction tick the boxes of dedicated pilots such as Remy Absalon winning the Megavalanche 2016. The devil has worked into the details with the new 29" DUROLUX revamping construction and materials with a celestial outcome and weight dropping even below the 27.5" version.



INTENDED USE: FREERIDE, ENDURO

TRAVEL: 160, 170, 180mm

WHEEL SIZES: 27.5", 29"

SPRING: AIR

CARTRIDGE: R2C2-PCS, RC2-PCS, RC

BOTTOM CASE: MAGNESIUM

AXLE TYPE: 15 mm 15QLC2Ti-110, 20mm 20QLC2

WEIGHT: STARTING FROM 2095g



High and low speed rebound



15QLC2Ti 110 axle





PHOTO: HOSHI YOSHIDA

durolux

// PRODUCTS 2013

STR STANCEUR

FREERIDE

ENDURO

DUROLUX

AURON

THE GOLDEN COMBO

Speed, technical terrain and tough climbs, this is what Enduro and modern trail riding is all about. Available with a variety of PCS equipped cartridges, the unstoppable AURON is the golden combo of uphill and downhill performance. The rider's choice for the full range of what mountain biking has to offer. Covering both 27.5" and 29" boost15 wheels and travel between 130mm and 160mm, stocked with probably the fastest axle in the world, the Auron features super stable 35mm black stanchions and an integrated, detachable trail fender.



INTENDED USE: TRAIL, ENDURO
TRAVEL: 130, 140, 150, 160mm
WHEEL SIZES: 27.5", 27.5 PLUS, 29"
SPRING: AIR
CARTRIDGE: RC2-PCS, RC2, RLRC-PCS, LORC-PCS
BOTTOM CASE: MAGNESIUM
AXLE TYPE: 15mm 15QLC2Ti, 15QLC32-110
WEIGHT: STARTING FROM 1895g



RC2-PCS Cartridge



15QLC2Ti 110 AXLE





AURON

REMY ABSALON
SRSUNTOUR ENDURO WERX ATHLETE
1ST PLACE MEGAVALANCHE 2015 & 2016
PHOTO: CONSTANTIN FIENE

// PRODUCTS 2013

ENDURO

TRAIL

AURON



SRSUNTOUR

SRSUNTOUR

TRIAIR

CURING SICK LINES

The faster, the steeper, the gnarlier it gets, the more you become aware of the TRIAir rear shock. We have put together all the feedback from our World Cup riders and created an efficient, reliable and simple package. The 3C adjust covers all your trail, climbing and descending options. The low speed rebound is fully adjustable. The internally managed high speed rebound ensures you are set up for the next obstacle directly, whether it's roots and rocks or a technical drop. The air volume adjust allows for rider customization by simply changing the number of spacers. No need for an Engineering degree. Our PCS approach leads the way in quick and affordable servicing.

RS18-TRIAIR 3CR

INTENDED USE: DOWNHILL, FREERIDE, ENDURO, TRAIL

COMPRESSION: 3 MODE

REBOUND: 8 CLICKS

AIR VOLUME SPACER

INCH: 200x57, 216x63

METRIC: 210x50, 230x65, 250x70, 250x75

TRUNNION: 205x60, 225x75



8 CLICK REBOUND

3 MODE COMPRESSION



TRIAIR

RIDER GUIDO TSCHUGG
SRSUNTOUR E-BIKE AMBASSADOR
LOCATION DIGNE-LES-BAINS, FRANCE
PHOTO HOSHI YOSHIDA

// PRODUCTS 2018

SR SUNTOUR

DOWNHILL

FREERIDE

ENDURO

TRAIL

TRAIL

AION

THE CHAMELEON

The AION reflects the beauty and variety of cycling, offering stunning performance at an affordable price. Awarded Pinkbike Best Value 2015, the AION family will be enhanced with an added platform for 2017. Transitioning MTB and e-MTB performance as well as speed pedelecs. Boost standard, tire size up to 2.8" on 27.5" wheels, integrated and detachable mini fender, long fender-stay mounts for SUV style crossover pedelecs and dedicated urban use - the AION does it all authority. The new boost specific AION will grow into a 35mm stanchions platform providing the required durability and stability for full suspension E-Bike concepts.



INTENDED USE: TRAIL, ENDURO, E-BIKE

TRAVEL: 130, 140, 150, 160mm

WHEEL SIZES: 27.5 PLUS, 27.5", 29"

SPRING: AIR

CARTRIDGE: RC-PCS, RC, RLR, LOR

BOTTOM CASE: MAGNESIUM

AXLE TYPE: 15mm 15QLC32, 15QLC32-110

WEIGHT: STARTING FROM 1967g



Remote Lockout



15QLC2Ti 110 axle



AXON
RIDER GEORG EGGER, SRSUNTOUR WERX ATHLETE
LOCATION XC WORLD CUP NOVE MESTO, CZ
PHOTO LUISA FREUDENBERG

CROSS COUNTRY

// PRODUCTS 2013

SRSUNTOUR

AXON

TODAY'S FASTEST INC.

The Axon family has been at the forefront of XC cycling for 'aeons', our flagship AXON WERX is decorated with podiums at Olympic Games, World Championships and World Cups. For 2018 we have added our brand new 34mm platform which has been designed for E-Bike XC use and performance oriented trail bikes with a travel up to 130mm and our flagship model AXON Elite. The 34mm stanchions in this product category provide unmatched stability for excellent steering performance on higher speed ranges, while braking and riding under heavier loads. The integrated trail fender clears away mud from the cockpit and keeps the focus clear. The long fender-stay option allows for a clean and simple switch to urban fender solutions and supports a crossover use of the bicycle. Our proprietary QLOC axle system is probably the fastest system on the market and actually makes the assembly and disassembly of the wheel fun (F1 pit-stop style). Not be forgotten, the RL-RC PCS cartridge provided amazing traction and control.



INTENDED USE: CROSS COUNTRY

TRAVEL: 80, 100, 120, 130mm

WHEEL SIZES: 27,5", 27,5 PLUS, 29"

SPRING: AIR

CARTRIDGE: RLRC-PCS, RLRC, LORC, RLR, LOR

BOTTOM CASE: MAGNESIUM, CARBON (AXON WERX)

AXLE TYPE: 15mm 15QLC2TI, 15QLC2TI-110, 15QLC2, 15QLC32

WEIGHT: STARTING FROM 1585g, AXON WERX 1482g

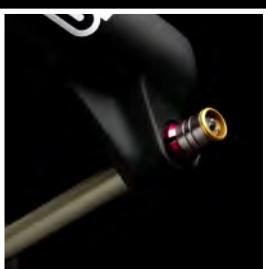


34mm A6000 SERIES BUTTET

DETACHABLE INTEGRATED SHORT FENDER



RLRC Remote Lock out



15QLC2TI 110 axle

POST MOUNT 180 DIRECT

15QLC2TI 110 AXLE



CAPE EPIC



WORDS & PHOTOS BY HOSHI YOSHIDA

THE ABSA CAPE EPIC IS THE SEASON OPENER HIGHLIGHT. WHILE MOST XC AND MARATHON ATHLETES ARE JUST COMING OUT OF WINTER TRAINING, THE TOUGHEST STAGE MARATHON RACE IN THE WORLD TAKES PLACE IN THE SOUTHERN HEMISPHERE UNDER HIGH-SUMMER CONDITIONS.



RIDERS
TEAM 1: MARKUS KAUFMANN, JOCHEN KÄSS
TEAM 2: DANIEL GEISMAYR, NICOLA ROHRBACH

LEFT Most of the stages were dusty all day. **RIGHT** Some river crossings are welcome cool downs / Nonetheless at the end of the day you look like a coal miner and the only thing for it, is to hit the showers.



8 DAYS

Eight days, one prologue plus seven stages, 691kms and finally, 15.400 meters elevation. Battles are fought in two-man teams, the second rider's ranking is included in the total ranking. Ideally, both riders cross the finish line together.

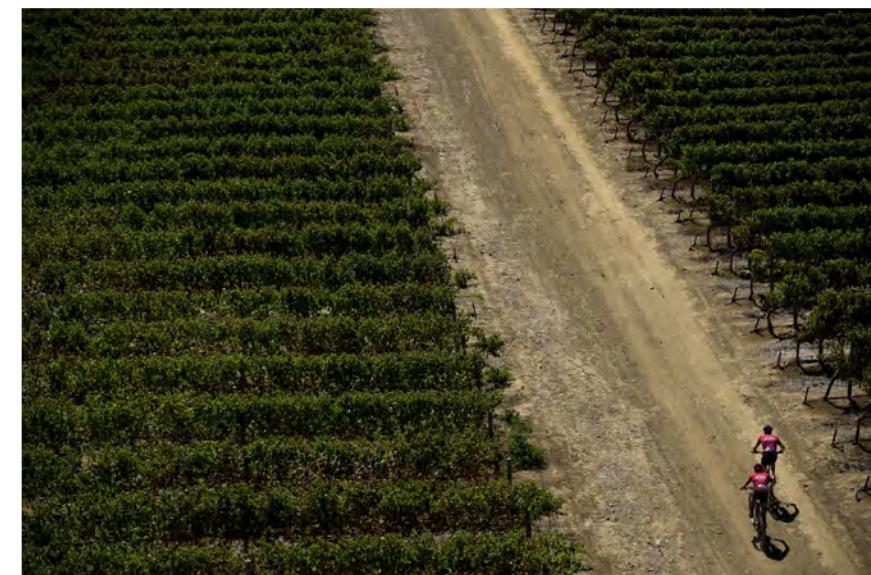
The SRSUNTOUR WERX Team Centurion Vaude started with two teams. Team 1: Markus Kaufmann and Jochen Käss, Team 2: Daniel Geismayr and Nicola Rohrbach.

After the Prologue, Team 1 took 3rd place. The prologue serves as an initial gridding organiser. The real pain and suffering would come with the first stage. Centurion Vaude teams 1 and 2 were at the front of the field right from the start fighting for the podium. A brutal heat wave tormented everyone and for safety reasons, a mammoth day in the saddle was shortened. Consequently, race strategy had to be amended and the long-distance specialists were at a disadvantage.

691KM

On the long stages the teams could play to their strengths. They hammer a constantly high pace at the front, putting everyone under pressure. It's a war of attrition and everyone knows the winners won't be decided until after the final stage. Each day the riders are called into battle by the bagpiper. From the three-hour mark, the first elite riders start to appear at the finish. With stages of 100km and more, the average speeds are blistering.

On the penultimate day, Team 2 is in 4th place with a gap of five minutes to the third placed team. As others teams fall away, unable to follow, the gap starts to come down. By the end of the stage, they've erased the gap and opened up a gap of their own. Team 1 battled hard all day and moved to 9th place.



STAGES
PROLOGUE (Distance 26km, Climbing 750m, Meerendal)
STAGE 1 (Distance 101km, Climbing 2300m, Hermanus – Hermanus)
STAGE 2 (Distance 62km, Climbing 1500m, Hermanus – Greyton)
STAGE 3 (Distance 78km, Climbing 1650m, Greyton – Greyton)
STAGE 4 (Distance 112km, Climbing 2150m, Greyton – Elgin)
STAGE 5 (Distance 84km, Climbing 2100m, Elgin – Elgin)
STAGE 6 (Distance 103km, Climbing 2750m, Elgin – Elgin)
STAGE 7 (Distance 85km, Climbing 1350m, Elgin – Val de Vie in Paarl)

CLOCKWISE The mechanics have the hardest job. After each stage finish all four bikes need to be cleaned, disassembled and re-assembled and all by 5am the following day / A lot of the trails go through vineyards, major part of the cape area are wine-growing estates / In a two man team the last man's result counts. Tactics play no small part on 100km+ stages / Early morning before the race starts is the best time, still cool, some moisture in the air and no dust / The sun usually rises after the race start. The view is always worth a postcard shot.



RIDER From left to right: Markus Kaufmann, Nicola Rohrbach, Daniel Geismayr
DOWN The Cape Epic is known for extreme diversity of landscapes. This scraggy zone suffered a forest fire. The soil is ash covered and looks like snow, tragic, yet beautiful.
RIGHT Markus Kaufmann with his dusty make up face.



For SRSUNTOUR the Cape Epic is the ultimate test. Over the winter, a setup for the marathon riders was developed as part of the suspension test camp. Despite the short travel, the suspension must work sensitively and absorb the micro-vibrations which would otherwise lead to rider fatigue. At the same time, the rider's power must be transferred efficiently into the drivetrain rather than being lost through the suspension.

The UNAir rear shock has an 80% lockout function. The AXON WERX F with the new PCS cartridge works so sensitively with simultaneous progressive suspension that Markus Kaufmann initially thought he didn't have enough front tire pressure. The riders quickly got used to the comfort and traction the new suspension provides. ■

**15.400M
CLIMBING**

ATS E-BIKE SYSTEM: YOUR DRIVING FORCE

POWER, DYNAMIC, RANGE



SRSUNTOUR has been part of the bike business for more than a century now. A company committed to pure cycling with roots tracing back to superior derailleurs on the market successfully competing in the Tour de France back in the 70s and 80s.

With this history in mind, electric cycling means a commitment to pure cycling to us. Riding an e-bike has to be intuitive, it has to feel natural yet powerful and dynamic, easy handling and bike riding with the freedom to go anywhere without limitation. Thus the concept of Human Electro Synergy Components (HESC) perfectly illustrates the combination of human strength and electro-mechanical support.

OurTop Drive™ freewheel function lets the bike roll and roll, no matter

if one's going beyond the maximum level of support or if one's cycling without electric assistance. The ActiveTorque Sensor (ATS) technology measures not only velocity and cadence, but also the important aspect of torque. In combining these parameters we get the best impression about what your legs intend to do and so we just mirror and add the matching 'boost' to it. And so our riding modes not just add different levels of power, they pay into what is characteristic in a sporty riding style, in climbing a hill or in cruising around the city center.

QSP - Quick Service Product

Maintenance is essential if you want your ride to perform consistently at the highest level. Thus we keep our parts separated with a maximum of synchronization rather than integrating as much as possible.

This ensures easy access, quick service and low cost to spend your time riding. Also based on this thought our rear motor transports its power directly onto the rear wheel. This ensures a sporty direct drive, but also takes stress off chain and sprockets. Also shifting can be done anytime without interrupting the flow e-bikers are searching for.

In 2017 we added a ridiculously powerful 500W motor with a thru axle and a cooling fin, for 2018 the 250W version has been updated and upgraded to perform like a mountain goat. The new R250 High Performance motor has an increased torque of 60Nm and our software and hardware are perfectly synced to meet the demands of sophisticated E-bikers. **This is SRSUNTOUR HESC ATS - this is Refined Simplicity™**

ACTIVE TORQUE SENSOR TECHNOLOGY
ATS - torque, cadence and velocity define the perfect, natural, responsive ride.

TOP DRIVE TECHNOLOGY
100% freewheel effect in any situation - even beyond electric support.

QUICK SERVICE PRODUCT
Simple construction and service for uninterrupted performance and longevity.

MOBIE45 MOBIE25

COMMUTING BETWEEN URBAN & ADVENTURE

The MOBIE family unites the beauty of our elegant and famous NCX series with the straightness of a pragmatic modern design. Satisfying the requirements of a new urban & adventure lifestyle empowered by the ubiquitous E, the MOBIE spearheads from concrete to gravel. Invisible fender mount, solid 32mm (E25) and 34mm (E45) black stanchion tubes smoothly transitioning from the cockpit to the machine room, 15QLC axle for a spanking, safe & secure wheel assembly, disc brake mount interface and an all new light mount at the fork's crown resulting in a more integrated look. With its industry leading attitude it doesn't surprise too much that the MOBIE concept will be available in air- and coil-sprung versions as well as for 28" and 27.5" wheels.



INTENDED USE: E-BIKE
TRAVEL: 60/80/100mm (E45), 63/75mm (E25)
WHEEL SIZES: 700C, 27.5"
SPRING: AIR / COIL
CARTRIDGE: RLR, LOR
BOTTOM CASE: MAGNESIUM
AXLE TYPE: 15mm 15QLC32
WEIGHT STARTING FROM: MOBIE45 1940g,
MOBIE25 1935g





MOBI E45
MOBI E25

LOCATION ALPE D'HUEZ, FRANCE
PHOTO HOSHI YOSHIDA

E-BIKE

// PRODUCTS 2018

STANCUR

NRX

CROSSING BORDERS

With the elegant black 'dress' the renowned NRX fork is in the starting blocks for next season. Lightweight yet stable, the NRX features our super fast 15QLC QLoc axle ensuring a perfect wheel-fit, accurate brake rotor alignment and super fast, simple front wheel fitting. The NRX fork is truly a class apart when it comes to cross cycling and lightweight trekking.

E-BIKE
CROSS / TREKKING | 700C | 32mm | 30mm | E-BIKE
READY
(NRX32 with QLoc)

INTENDED USE: E-BIKE, CROSS / TREKKING
TRAVEL: 63/75 mm
WHEEL SIZES: 700C
SPRING: AIR, COIL W/PRELOAD ADJUSTER
CARTRIDGE: RLR, LOR, RL, LO
BOTTOM CASE: MAGNESIUM
AXLE TYPE: 9mm, 15mm 15QLC32S
WEIGHT: STARTING FROM 1724g



15QLC 32 axle

Lock out cartridge

15QLC 32 OR 9mm AXLE

FENDER MOUNT



AURON

INTENDED USE: FREERIDE, ENDURO, TRAIL, CROSS COUNTRY
MATERIAL CRANKARMS: CARBON
SPINDLE: 24mm, STEEL
CHAINRING: 34/ 32/ 30 WAVE
CHAINRING MATERIAL: CNC A7000 SERIES
CRANKARM LENGTH: 170 / 175mm
CHAINLINE: 50mm AND 53mm BOOST
COMPATIBLE SPEED: 11
WEIGHT: 606g EXCL. BB AND 30T WAVE



Direct mount chainring



WAVE Technology chainring

ZERON



INTENDED USE: FREERIDE, ENDURO, TRAIL, CROSS COUNTRY
MATERIAL CRANKARMS: AC4C, BLACK/ WHITE
SPINDLE: 24mm, STEEL
CHAINRING: 32/ 30 ZIGZAG
CHAINRING MATERIAL: STEEL
CRANKARM LENGTH: 152/160/170/175mm
CHAINLINE: 50/53mm BOOST
COMPATIBLE SPEED: 11, 10
WEIGHT: 899g, EXCL.BB, 30T ZIGZAG



ZIGZAG Chainring ZERON

AION



INTENDED USE: FREERIDE, ENDURO, TRAIL, CROSS COUNTRY
MATERIAL CRANKARMS: FORGED A6000 SERIES
SPINDLE: 24mm, STEEL
CHAINRING: 34/ 32/ 30 WAVE
CHAINRING MATERIAL: CNC A7000 SERIES
CRANKARM LENGTH: 170 / 175mm
CHAINLINE: 50 AND 53mm BOOST
COMPATIBLE SPEED: 11
WEIGHT: 713g EXCL. BB, 30T WAVE



THE WERX PROGRAM

Will hard work reap you your rewards in the long run? Is it just a question of time before you're successful? Not necessarily. More often than not, there will be podiums and winner's medals, but it can come down to ultra-fine margins. One slight rider error can cost you a few one-hundredths of a second. Perhaps the component hasn't reached its full potential yet or hasn't been adjusted perfectly to meet the rider's demands. It may often be an accumulation of different factors. The years and years of hard work and dedication are our history in attempting to eradicate all these known flaws. And then there is still, good old-fashioned, plain and simple, bad luck.

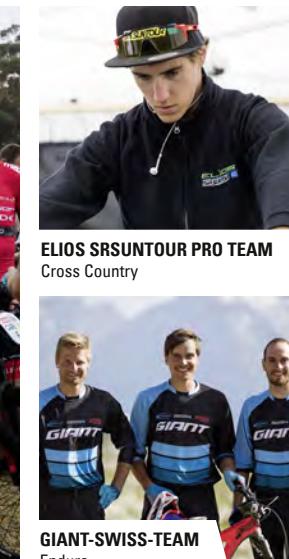
The 2017 Megavalanche was struck by bad weather this year, leading to the glacier section and complete upper half of the course being removed from the race. In other words, the course was drastically shortened. Instantly, Remy Absalon was at a disadvantage. The legendary Megavalanche rider, Remy, is a rider who revels on long courses. Nevertheless, you can only race what's put in front of you and Remy still managed to come well inside the top ten in 7th place. That's how racing is. It's a sport outside and outside can be unpredictable.

At the Downhill World Cup in Lourdes, Alexandre Fayolle started early in the final and finished with a fabulous time, racing in the arguably best of the weather conditions. The final ten riders down the hill had to contend with the worst of the weather and couldn't crack Alexandre's time. The result not only gave Alexandre his first ever World Cup win but it was also SRSUNTOUR's first ever DH World Cup victory. Again, you can only ride what's in front of you and this time Lady Luck could well have been smiling us. Shortly after Lourdes, it was Tracey Hannah's turn, this time in bonny Scotland at Fort William. Tracey had already shown in training and qualies that she was on form and had to be considered a favourite. Perhaps, you argue that the noticeable absentee through injury opened the door slightly wider for Tracey, but being one of the favourites on a big old monster of a course like Fort William, makes no difference. The only way to win is to be the fastest rider, and for that, you are going to need a faultless run. This year, we've had our fair share of good and bad luck. What we've learned from it is that you have to be super lucky to win without luck. ■

WERX TEAM RACING



TEAM CENTURION VAUDE
Marathon



ELIOS SRSUNTOUR PRO TEAM
Cross Country



POLYGON UR TEAM
Downhill



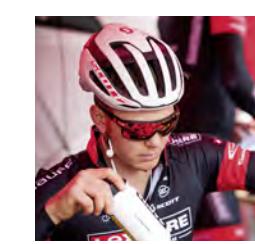
KMC-FRUIT TO GO
Marathon



BH SRSUNTOUR
Cross Country



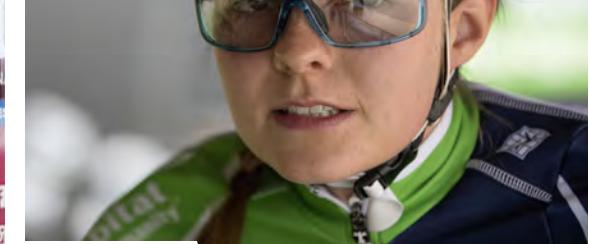
HABITAT MTB TEAM
Cross Country



LEXWARE MOUNTAINBIKE TEAM
Cross Country



VOUL VOUL RACING
Downhill



TURBO BIKE TEAM
Cross Country



SCOTT CREUSE OXYGÈNE
Cross Country

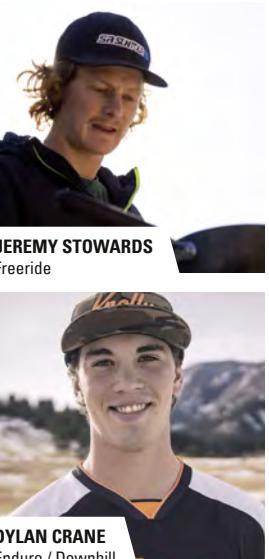


TEAM FUJIBIKES ROCKETS
Cross Country

WERX RIDER



JAMES DOERFLING
Freeride



JEREMY STOWARDS
Freeride

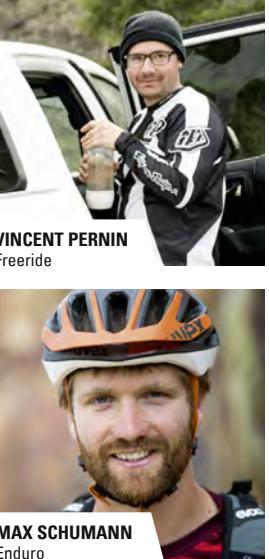
DYLAN CRANE
Enduro / Downhill



CARSON STORCH
Freeride



BENOIT COULANGES
Downhill / Freeride

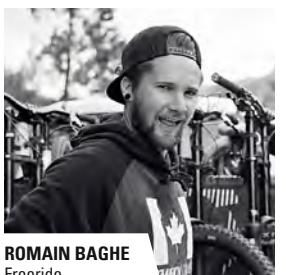


VINCENT PERNIN
Freeride

MAX SCHUMANN
Enduro



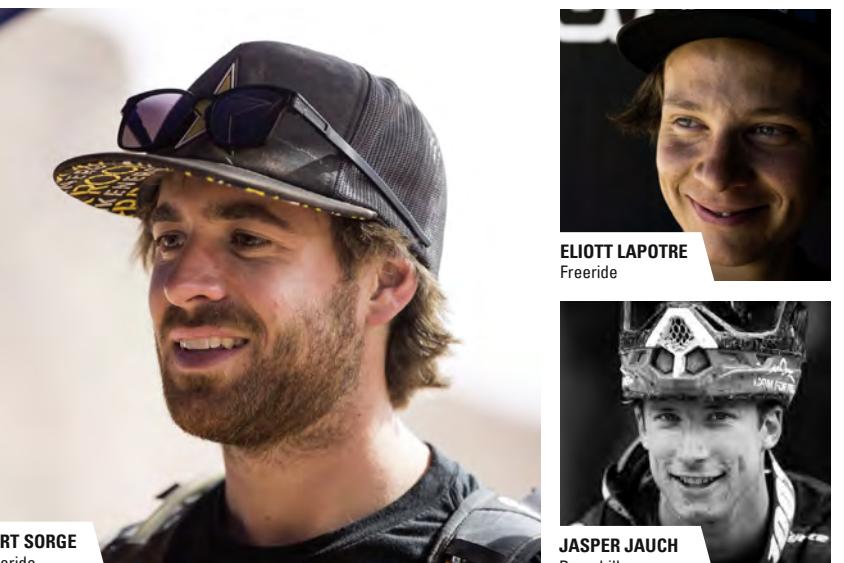
SAM REYNOLDS
Freeride / Slopestyle



ROMAIN BAGHE
Freeride



MITCH CHUBEY
Freeride / Slopestyle

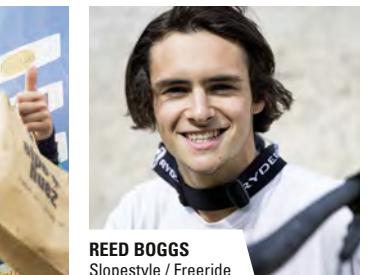


ELLIOTT LAPOTRE
Freeride

KURT SORGE
Freeride

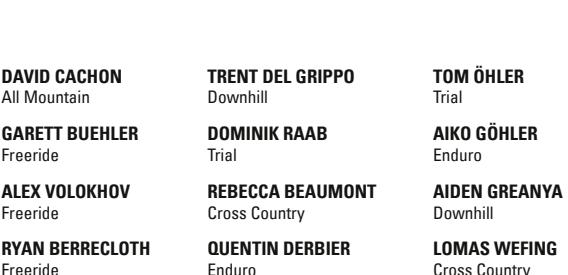


WILFRED V.D. HATERD
Enduro



REED BOGGS
Slopestyle / Freeride

MAXIME DANDA
Freeride



DAVID CACHON
All Mountain

TRENT DEL GRIPPO
Downhill

GARETT BUEHLER
Freeride

ALEX VOLOKHOV
Freeride

REBECCA BEAUMONT
Cross Country

RYAN BERRECLOTH
Freeride

QUENTIN DERBIER
Enduro

TOM ÖHLER
Trial

DOMINIK RAAB
Enduro

AIKO GÖHLER
Trial

REBECCA BEAUMONT
Cross Country

AIDEN GREANYA
Downhill

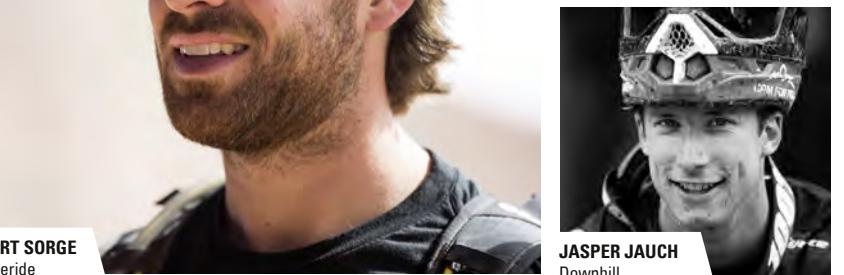
LOMAS WEFING
Cross Country



WOLFGANG KRENN
Marathon



KYLE WARNER
SR SUNTOUR / Marin



KURT SORGE
Freeride

JASPER JAUCH
Downhill



PREMĚK TEJCHMAN
Enduro



REMY ABSALON
Enduro



MARK MATTHEWS
Freeride



GUIDO TSCHUGG
E-Bike Ambassador



BRETT TIPPIE
Freeride Ambassador



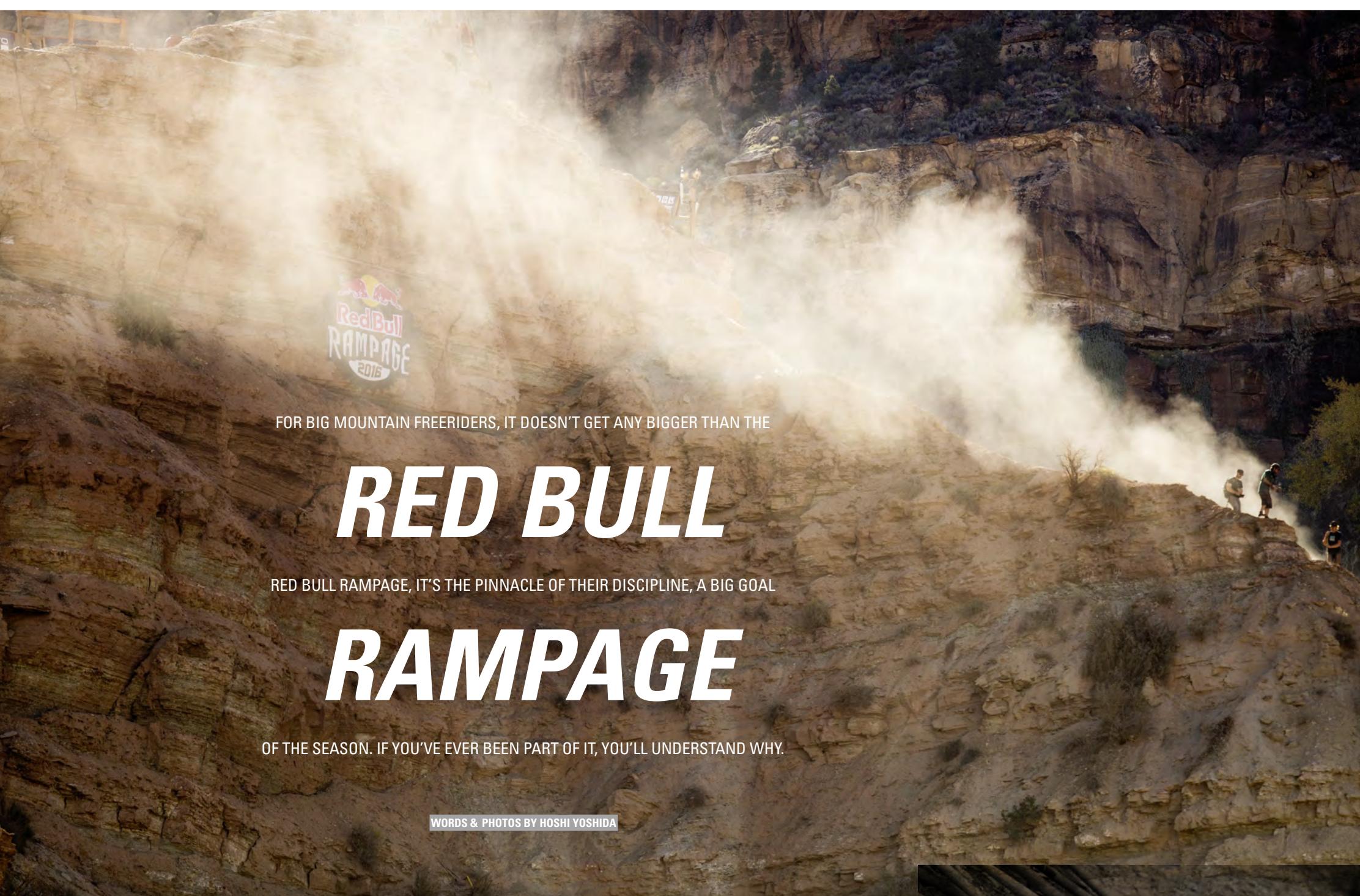
ALBAN AUBERT
Freeride Ambassador



MIKE JONES
Enduro Ambassador

MARCO HÖSEL
Trial Ambassador

GEORGE RYAN
Downhill Ambassador



FOR BIG MOUNTAIN FREERIDERS, IT DOESN'T GET ANY BIGGER THAN THE

RED BULL RAMPAGE

RED BULL RAMPAGE, IT'S THE PINNACLE OF THEIR DISCIPLINE, A BIG GOAL

OF THE SEASON. IF YOU'VE EVER BEEN PART OF IT, YOU'LL UNDERSTAND WHY.

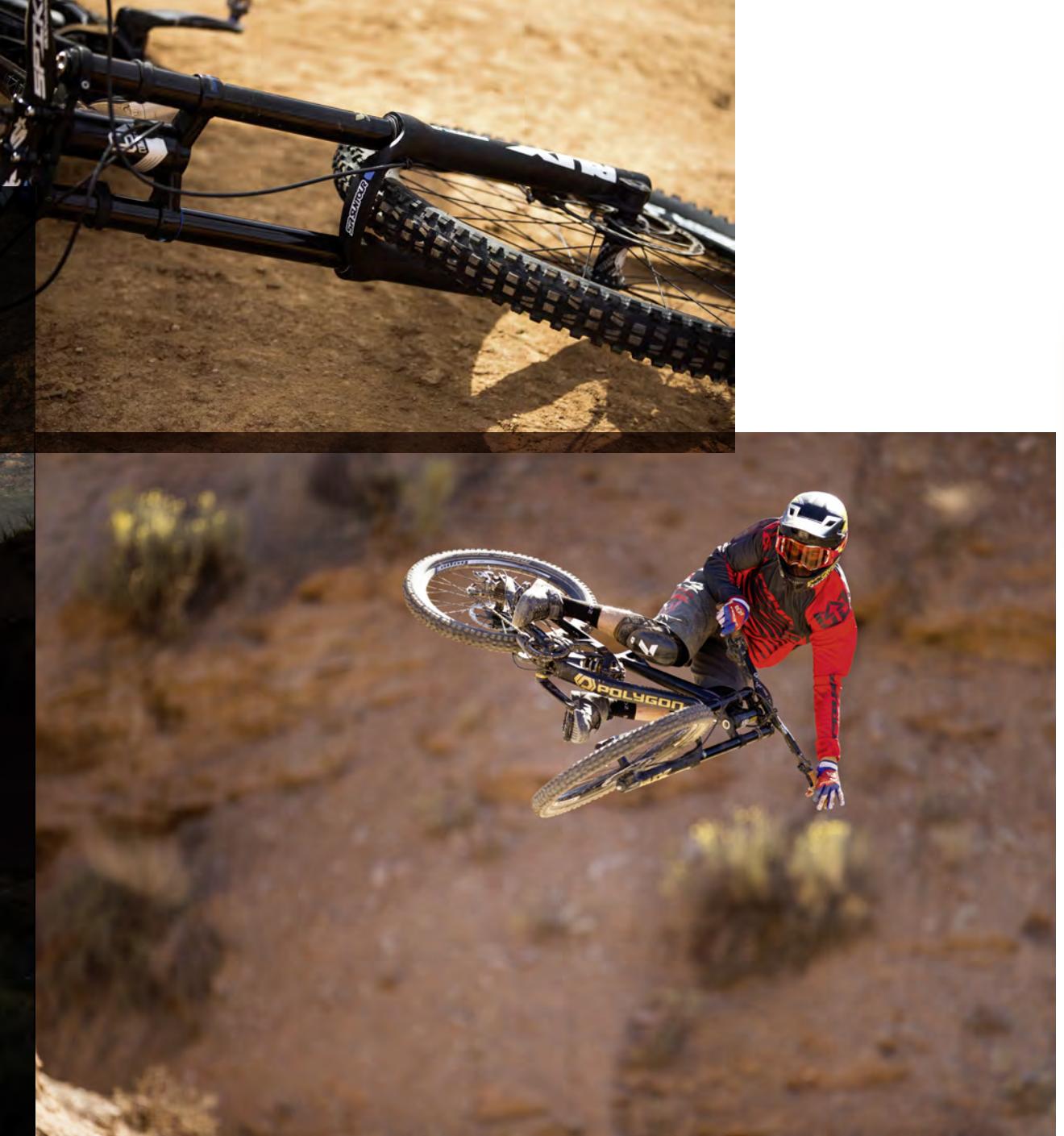
WORDS & PHOTOS BY HOSHI YOSHIDA

The area hugs the small desert town of Virgin, Utah in the United States. Perched on the top of the mountain, the start line launches the riders over seemingly countless ridges and canyons. As a result, the lines are so technically demanding that the number of riders prepared to sacrifice themselves at this alter of freeriding is dwindling year on year. Rather than shying away SRSUNTOUR and the RUX have been competing since 2012. The new Rampage format does not have qualification runs. Only 10 pre-qualified athletes and 10 wildcard holders will make it to the 2 run finals. Kurt Sorge (2015 Rampage winner) was pre-qualified. 2 additional very capable WERX athletes made it into the competition: James Doerfling and Carson Storch.

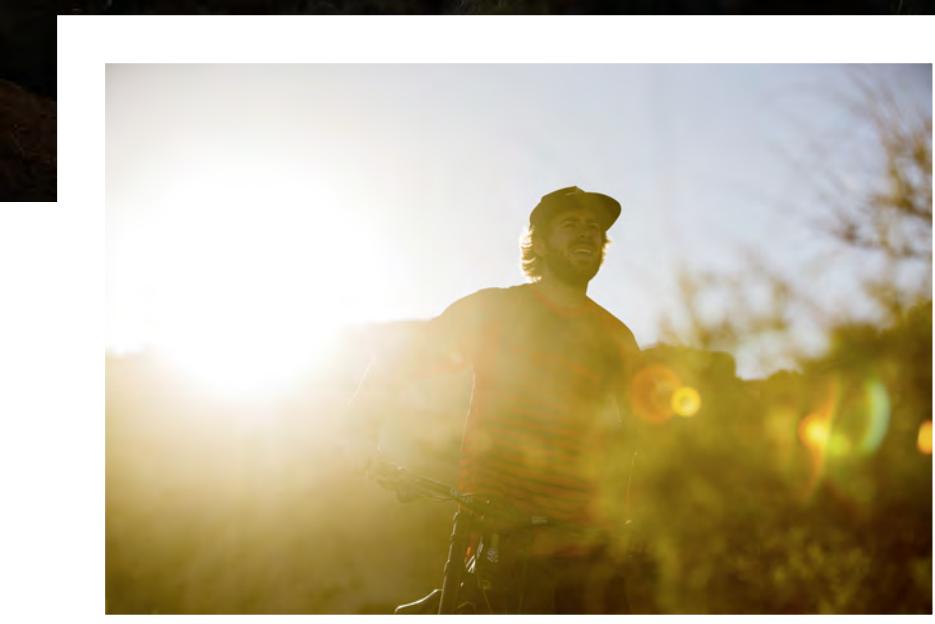


TOP A training session with Carson Storch. It is always worth having the camera ready. He throws a slightly corked backflip. Mellow but nice. LEFT The soil in the mountains around the ZION national park in Utah is unique. Dry, solid and brittle, yet curiously easy to shape. DOWN Water is crucial to get the soil packed and to keep the dust down.





Kurt Sorge's massive whip.



In 2016 Rampage also moved to a new zone, which brought new ridgelines, crazy new steep slopes and the welcomed elimination of wood features. Everything is made by the rider and their digging crew, built from dirt and stones, all natural back to the roots of big mountain freeriding.

The lines can only be described as massive: James Doerflings line is as steep as a vertical wall, gnarly. Carson Storches line is packed with huge jumps and drops, tricking it all aiming for the highscores. Kurt

Sorge wants to show the next level with not just steepness but also by difficult jumps into super steep and narrow lines that requires utmost precision and confidence. This line hits highscore if you make it halfway fluidly to the bottom.

Our riders were all equipped with the World Cup and freeride proven RUX R2C2 PCS fork. Our service team was ready all week-end to service and clean the forks, but only the cleaning part kept us busy whereas the cartridges showed no signs of strain.



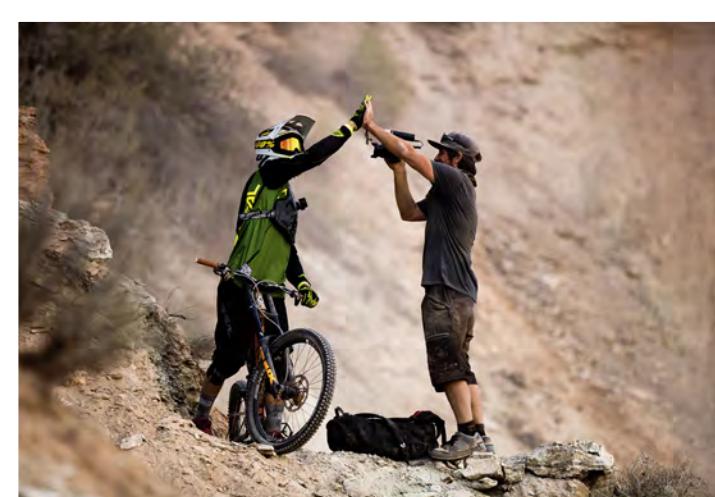
RIGHT New rules for Rampage: Only handbuilt lines and features with a diggin crew of 2 people are allowed. Back to the roots of big mountain freeride. With Jeremy Stowards, Alex Volokhov, Reed Boggs and Elliott Lapotre, four WERX riders were in the digging crews.



LEFT This is the gnarliest line of the whole contest and who else would choose it than Doerfling. **CENTER** Checking the wind is key for the riders safety. **DOWN** James Doerfling nailed it.



One more WERX rider was present. Mitch Chubey was on stand-by. Despite throwing some mean back-flips, he didn't quite get the finals nomination this time around.





TOP Follow Kurt Sorges dust trail to see where he dropped in. It's just unreal.
RIGHT The 360 drop that scored best trick award for Carson Storch.

Doerfling, Sorge and Volokhov.



Since every run was a finals run it was already a success for SRSUNTOUR to have 3 riders in. Carson Storch came 3rd overall and won the best trick award with a humongous 360° drop. Kurt Sorge came 4th and James Doerfling 14th. Fifth Rampage consecutive, one win 2015, three riders in the top roster 2016, third place and best trick winner and all on the legendary RUX fork. The product and the brand is evolving – people's perception is changing. ■



ZERON 35

TRAIL / ENDURO



EPIXON

CROSS COUNTRY / TRAIL



MODEL
YEAR

MAIN SPECIFICATIONS

UPPER

LOWER

MODEL
NAME

Weight (g)	Wheel	Travel (mm)	Damper	Spring	Crown (Material, Method)	Stanchion (Material, Finish, Dia.)	Pitch (mm)	Steerer Tube (Size, Material)	Axle (ID.-O.L.D.) Type	Mat.	Brake Mount	
SF18	ZERON35-Boost RLR DS 15QLC32-110 29"/27.5"+	2420	29"x2.4" (27.5"x2.8")	130 140 150	RLR	COIL w/ Preload adjuster	A6000 series, Forged	A6000, Hard anodized Black, 35mm	145	1.5"to1-1/8" tapered (CTS) Alloy	ø15-110 15QLC32-110	Mg Post 180 Direct
SF18	ZERON35-Boost LOR DS 15QLC32-110 29"/27.5"+	2400	29"x2.4" (27.5"x2.8")	130 140 150	LOR	COIL w/ Preload adjuster	A6000 series, Forged	A6000, Hard anodized Black, 35mm	145	1.5"to1-1/8" tapered (CTS) Alloy	ø15-110 15QLC32-110	Mg Post 180 Direct

MODEL
YEAR

MAIN SPECIFICATIONS

UPPER

LOWER

Weight (g)	Wheel	Travel (mm)	Damper	Spring	Crown (Material, Method)	Stanchion (Material, Finish, Dia.)	Pitch (mm)	Steerer Tube (Size, Material)	Axle (ID.-O.L.D.) Type	Mat.	Brake Mount		
SF18	EPIXON-9 RLR DS 29"	1830	29"	100, 120	RLR	AIR	A6000 series, Forged	A6000, Hard anodized Black, 32mm	130	1-1/8" TS Alloy, 1.5"to1-1/8" tapered (CTS) Alloy	9-100 Dropout	Mg	Post
SF18	EPIXON-9 LOR DS 29"	1810	29"	100, 120	LOR	AIR	A6000 series, Forged	A6000, Hard anodized Black, 32mm	130	1-1/8" TS Alloy, 1.5"to1-1/8" tapered (CTS) Alloy	9-100 Dropout	Mg	Post
SF18	EPIXON-9 RLR DS 27,5"	1820	27,5"	100, 120	RLR	AIR	A6000 series, Forged	A6000, Hard anodized Black, 32mm	130	1-1/8" TS Alloy, 1.5"to1-1/8" tapered (CTS) Alloy	9-100 Dropout	Mg	Post
SF18	EPIXON-9 LOR DS 27,5"	1800	27,5"	100, 120	LOR	AIR	A6000 series, Forged	A6000, Hard anodized Black, 32mm	130	1-1/8" TS Alloy, 1.5"to1-1/8" tapered (CTS) Alloy	9-100 Dropout	Mg	Post
SF18	EPIXON-9 RLR DS 26"	1790	26"	100, 120	RLR	AIR	A6000 series, Forged	A6000, Hard anodized Black, 32mm	130	1-1/8" TS Alloy, 1.5"to1-1/8" tapered (CTS) Alloy	9-100 Dropout	Mg	Post
SF18	EPIXON-9 LOR DS 26"	1770	26"	100, 120	LOR	AIR	A6000 series, Forged	A6000, Hard anodized Black, 32mm	130	1-1/8" TS Alloy, 1.5"to1-1/8" tapered (CTS) Alloy	9-100 Dropout	Mg	Post

AXON WERX

CROSS COUNTRY



MODEL YEAR	MODEL NAME	MAIN SPECIFICATIONS				UPPER				LOWER			
		Weight (g)	Wheel	Travel (mm)	Damper	Spring	Crown (Material, Method)	Stanchion (Material, Finish, Dia.)	Pitch (mm)	Steerer Tube (Size, Material)	Axle (ID-O.L.D.) Type	Mat.	Brake Mount
SF18	AXON34-Boost RLRC-PCS DS 15QLC2-110 29"/27.5"	1900	29"x2.4" (27.5"x3.0")	120 130	RLRC-PCS	AIR	A6000 series, Forged	A7000, Hard anodized Black, 34mm	145	1.5"to1-1/8" tapered (CTS) Alloy	ø15-110 15QLC2-110	Mg	Post 180 Direct
SF17	AXON-werx-F RLRC-PCS DS 15QLC2Ti 29"	1490	29"	80 100	RLRC-PCS	AIR	Carbon, Hollow	A7000, Hard anodized Gold, 32mm	130	1.5"to1-1/8" tapered (CTS), Carbon	ø15-100 15QLC2Ti	Carbon	Post
SF17	AXON-werx-F RLRC-PCS DS 15QLC2Ti 27.5"	1482	27.5"	80 100	RLRC-PCS	AIR	Carbon, Hollow	A7000, Hard anodized Gold, 32mm	130	1.5"to1-1/8" tapered (CTS), Carbon	ø15-100 15QLC2Ti	Carbon	Post
SF17	AXON-werx RLRC-PCS DS 15QLC2Ti 29"	1570	29"	80 100	RLRC-PCS	AIR	A7000 series, Hollow forged	A7000, Hard anodized Gold, 32mm	130	1-1/8" (TS) Alloy, 1.5"to1-1/8" tapered (CTS), Alloy	ø15-100 15QLC2Ti	Carbon	Post
SF17	AXON-werx RLRC-PCS DS 15QLC2Ti 27.5"	1564	27.5"	80 100	RLRC-PCS	AIR	A7000 series, Hollow forged	A7000, Hard anodized Gold, 32mm	130	1-1/8" (TS) Alloy, 1.5"to1-1/8" tapered (CTS), Alloy	ø15-100 15QLC2Ti	Carbon	Post

AXON

CROSS COUNTRY



AXON WERX / AXON



MODEL YEAR	MODEL NAME	MAIN SPECIFICATIONS					UPPER					LOWER					
		Weight (g)	Wheel	Travel (mm)	Damper	Spring	Crown (Material, Method)	Stanchion (Material, Finish, Dia.)	Pitch (mm)	Steerer Tube (Size, Material)	Axle (ID-O.L.D.) Type	Mat.	Brake Mount				
SF18	RAIDON34-Boost RLR DS 15QLC32-110 29"/27.5"+	2020	29"x2.4" (27.5"x3.0")	120 130	RLR	AIR	AC4C	A6000, Hard anodized Black, 34mm	145	1.5"to1-1/8" tapered (CTS) Alloy	ø15-110 15QLC32-110	Mg	Post 180 Direct				
SF18	RAIDON34-Boost LOR DS 15QLC32-110 29"/27.5"+	2000	29"x2.4" (27.5"x3.0")	120 130	LOR	AIR	AC4C	A6000, Hard anodized Black, 34mm	145	1.5"to1-1/8" tapered (CTS) Alloy	ø15-110 15QLC32-110	Mg	Post 180 Direct				
SF18	RAIDON32-Boost RLR DS 15QLC32-110 27.5"+	1980	27.5"x3.0"	100 120	RLR	AIR	AC4C	A6000, Hard anodized Black, 32mm	140	1.5"to1-1/8" tapered (CTS) Alloy	ø15-110 15QLC32-110	Mg	Post				
SF18	RAIDON32-Boost LOR DS 15QLC32-110 27.5"+	1960	27.5"x3.0"	100 120	LOR	AIR	AC4C	A6000, Hard anodized Black, 32mm	140	1.5"to1-1/8" tapered (CTS) Alloy	ø15-110 15QLC32-110	Mg	Post				
SF16	RAIDON-XC RLR DS 15QLC32 29"	2066	29"	80 100	RLR	AIR	AC4C	A6000, Hard anodized Gold, 32mm	130	1-1/8" (TS) Cr-Mo, 1.5"to1-1/8" tapered (CTS) Alloy	ø15-100 15QLC32	Mg	Post				
SF16	RAIDON-XC LOR DS 15QLC32 29"	2061	29"	80 100	LOR	AIR	AC4C	A6000, Hard anodized Gold, 32mm	130	1-1/8" (TS) Cr-Mo, 1.5"to1-1/8" tapered (CTS) Alloy	ø15-100 15QLC32	Mg	Post				
SF16	RAIDON-XC RLR DS 15QLC32 27.5"	2003	27.5"	100 120	RLR	AIR	AC4C	A6000, Hard anodized Gold, 32mm	130	1-1/8" (TS) Cr-Mo, 1.5"to1-1/8" tapered (CTS) Alloy	ø15-100 15QLC32	Mg	Post				
SF16	RAIDON-XC LOR DS 15QLC32 27.5"	1999	27.5"	100 120	LOR	AIR	AC4C	A6000, Hard anodized Gold, 32mm	130	1-1/8" (TS) Cr-Mo, 1.5"to1-1/8" tapered (CTS) Alloy	ø15-100 15QLC32	Mg	Post				

MODEL YEAR	MODEL NAME	MAIN SPECIFICATIONS					UPPER					LOWER					
		Weight (g)	Wheel	Travel (mm)	Damper	Spring	Crown (Material, Method)	Stanchion (Material, Finish, Dia.)	Pitch (mm)	Steerer Tube (Size, Material)	Axle (ID-O.L.D.) Type	Mat.	Brake Mount				
SF16	RAIDON-XC RLR DS 29"	2084	29"	80 100	RLR	AIR	AC4C	A6000, Hard anodized Gold, 32mm	130	1-1/8" (TS) Cr-Mo, 1.5"to1-1/8" tapered (CTS) Alloy	9-100 Dropout	Mg	Post				
SF16	RAIDON-XC LOR DS 29"	2067	29"	80 100	LOR	AIR	AC4C	A6000, Hard anodized Gold, 32mm	130	1-1/8" (TS) Cr-Mo, 1.5"to1-1/8" tapered (CTS) Alloy	9-100 Dropout	Mg	Post				
SF16	RAIDON-XC RLR DS 27.5"	2013	27.5"	100 120	RLR	AIR	AC4C	A6000, Hard anodized Gold, 32mm	130	1-1/8" (TS) Cr-Mo, 1.5"to1-1/8" tapered (CTS) Alloy	9-100 Dropout	Mg	Post				
SF16	RAIDON-XC LOR DS 27.5"	2021	27.5"	100 120	LOR	AIR	AC4C	A6000, Hard anodized Gold, 32mm	130	1-1/8" (TS) Cr-Mo, 1.5"to1-1/8" tapered (CTS) Alloy	9-100 Dropout	Mg	Post				
SF16	RAIDON-XC RLR DS 26"	1994	26"	100 120	RLR	AIR	AC4C	A6000, Hard anodized Gold, 32mm	130	1-1/8" (TS) Cr-Mo, 1.5"to1-1/8" tapered (CTS) Alloy	9-100 Dropout	Mg	Post				
SF16	RAIDON-XC LOR DS 26"	1972	26"	100 120	LOR	AIR	AC4C	A6000, Hard anodized Gold, 32mm	130	1-1/8" (TS) Cr-Mo, 1.5"to1-1/8" tapered (CTS) Alloy	9-100 Dropout	Mg	Post				

TRIAIR TRUNNION MOUNT

DOWNHILL / FREERIDE / ENDURO



MODEL YEAR	MODEL CONFIG	Weight (g)	Travel (mm)	Damper	Spring
RS18	TRIAIR 3CR	-	205x60, 225x75	3CR	AIR

TRIAIR

DOWNHILL / FREERIDE / ENDURO / TRAIL



MODEL YEAR	MODEL CONFIG	Weight (g)	Travel	Damper	Spring
RS18	TRIAIR 3CR	-	Inch: 200x57, 216x63, Metric: 210x50, 230x65, 250x70, 250x75	3CR	AIR

DUAIR

DOWNHILL / FREERIDE / ENDURO



MODEL YEAR	MODEL CONFIG	Weight (g)	Travel (mm)	Damper	Spring	NOTES
RS16	DUAIR RC	starting from 288	216x63, 200x57, 200x51, 190x51	RC	Air	S, M, L and XL air pipe sleeves available
RS16	DUAIR LOR8	starting from 288	216x63, 200x57, 200x51, 190x51	LOR8	Air	S, M, L and XL air pipe sleeves available
RS16	DUAIR LOR	starting from 288	216x63, 200x57, 200x51, 190x51	LOR	Air	S, M, L and XL air pipe sleeves available



EXCHANGEABLE AIR CHAMBERS FOR PROGRESSION ADJUSTMENT

RLR REMOTE LOCK OUT AND TWIN LEVER AVAILABLE

UNAIR TRUNNION MOUNT

TRAIL / ENDURO



MODEL YEAR	MODEL CONFIG	Weight (g)	Travel (mm)	Damper	Spring
RS 17	UNAIR LOR8	-	185x55, 185x50, 165x45, 165x40	LOR8	Air
RS 17	UNAIR LOR	-	185x55, 185x50, 165x45, 165x40	LOR	Air

UNAIR

CROSS COUNTRY / TRAIL



RLR REMOTE LOCK OUT AND TWIN LEVER AVAILABLE

RAIDON

CROSS COUNTRY / TRAIL



MODEL YEAR	MODEL CONFIG	Weight (g)	Travel (mm)	Damper	Spring
RS16	RAIDON LO	starting from 298	200x57, 190x51, 184x44, 165x38	LO	Air
RS16	RAIDON R	-	200x57, 190x51, 184x44, 165x38	R	Air

PCS CARTRIDGES

R2C2-PCS

- HIGH AND LOW SPEED COMPRESSION ADJUST
- HIGH AND LOW SPEED REBOUND
- PCS SYSTEM (PISTON COMPENSATOR SYSTEM)



RC2-PCS

- HIGH AND LOW SPEED COMPRESSION ADJUST
- REBOUND ADJUST
- PCS SYSTEM (PISTON COMPENSATOR SYSTEM)



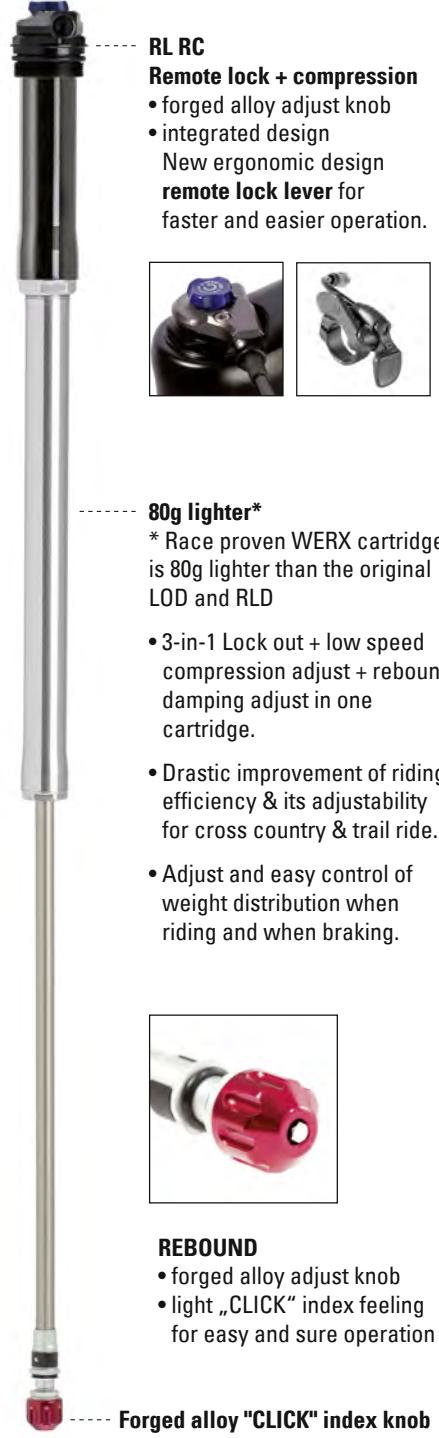
RC-PCS

- LOW SPEED COMPRESSION ADJUST
- REBOUND ADJUST
- PCS SYSTEM (PISTON COMPENSATOR SYSTEM)



RL RC-PCS

- LOW SPEED COMPRESSION ADJUST
- REBOUND ADJUST
- REMOTE SPEED LOCK
- SPEED LOCK
- PCS SYSTEM (PISTON COMPENSATOR SYSTEM)



LO RC-PCS

- LOW SPEED COMPRESSION ADJUST
- REBOUND ADJUST
- SPEED LOCK
- PCS SYSTEM (PISTON COMPENSATOR SYSTEM)



THRU AXLES



MODEL NAME	15QLC 2 Ti	15QLC 2	15QLC 32	15QLC 32 110	15QLC 32S	20QLC	15AH (TOOL TYPE)
One touch release design	Yes	Yes	Yes	Yes	Yes	Yes	No
Quick lever	Alloy with CNC machined hole	Alloy with print	-				
Compatible O.L.D.	100mm	100mm	100mm	110mm	100mm	110mm	100mm, 110mm
Through axle diameter	15mm	15mm	15mm	15mm	15mm	20mm	15mm
Through axle material	Alloy (A7075)	Alloy	Cr-mo	Cr-mo	Alloy	Cr-mo	Alloy
Quick axle material	Titanium	Cr-mo	Cr-mo	Cr-mo	Cr-mo	Cr-mo	-
Compatible suspension	All 15QLC fork series	All 15QLC fork series	All 15QLC fork series	All 15QLC fork series	All 15QLC fork series	All 20QLC fork series	XCM34 Boost, NEX E25
Weight	70g	112g	118g	122g	108g	140g	NA
Part code	FKA069-15	FKA069-05	FKA069-25/26	FKA100-25	FKA097-25/26	FKA068-05	-

GENERAL CHAINWHEEL GLOSSARY

PB	Powder black
WH	White
GN	Silver painting
G	With chainguard
IG	With integrated chainguard
SG	Smoke guard
BG	Black guard
IBG	Integrated black guard

CW15	Chainwheel 2015 model
T	Triple
D	Double
S	Single
OCTA	Octalink
SQ	Square BB
PFT	Power Flow Technology 
FP	Flow Plate 

Octalink is licensed by Shimano. Octalink version is compatible with Shimano's 8-Spline Crank Axle. Specifications are subject to change for improvement without notice.



AURON MTB CHAINWHEEL



MODEL YEAR	MODEL NAME	CRANK ARM FINISH	LENGTH (mm)	CHAIN LINE (mm)	Q-FACTOR (mm)	CHAINRING MATERIAL / TEETH Outer	CHAIN RING FINISH OUTER/CENTER/INNER	COMPATIBLE SPEED	SUGGESTED BB	NOTE
CW18	AURON	UD Carbon	Carbon - 170/175	50 and 53 boost	176	34/ 32/ 30 Wave (MRPTM)	Black/Black	11s	BKA008(BSA)	-

AION MTB CHAINWHEEL



MODEL YEAR	MODEL NAME	CRANK ARM FINISH	LENGTH (mm)	CHAIN LINE (mm)	Q-FACTOR (mm)	CHAINRING MATERIAL / TEETH Outer	CHAIN RING FINISH OUTER/CENTER/INNER	COMPATIBLE SPEED	SUGGESTED BB	NOTE
CW18	AION	Black	A6000 series - 170/175 Direct mount / Spider mount	50 and 53 boost	176	34/ 32/ 30 Wave (MRPTM)	Black/Black	11s	BKA008-C(BSA) / BKA101(Press fit)	-

ZERON

ZERON 1X



MODEL YEAR	MODEL NAME	CRANK ARM FINISH	LENGTH (mm)	CHAIN LINE (mm)	Q-FACTOR (mm)	CHAINRING MATERIAL / TEETH Outer	CHAIN RING FINISH OUTER/CENTER/INNER	COMPATIBLE SPEED	SUGGESTED BB	NOTE
CW18	ZERON 1X	Black	AC4C - 152/160/170/175	50/ 53 boost	176	32/ 30 ZigZag (MRPTM)	Black/Black	11s/10s	BKA008-C(BSA) / BKA101(Press fit)	-

ZERON-2X-BT



MODEL YEAR	MODEL NAME	CRANK ARM FINISH	LENGTH (mm)	CHAIN LINE (mm)	Q-FACTOR (mm)	CHAINRING MATERIAL / TEETH Outer	CHAIN RING FINISH OUTER/CENTER/INNER	COMPATIBLE SPEED	SUGGESTED BB	NOTE
CW18	ZERON-2X-BT-38-24 PB	Black or White	170/175	51.7	176	Alloy / 38T	Steel / 24T	Black/Black	10s	BKA008 (Attached) -
CW18	ZERON-2X-BT-36-22 PB	Black or White	170/175	51.7	176	Alloy / 36T	Steel / 22T	Black/Black	10s	BKA008 (Attached) -
CW18	ZERON-2X-38-24 PB	Black or White	170/175	48.7	176	Alloy / 38T	Steel / 24T	Black/Black	10s	BKA008 (Attached) -
CW18	ZERON-2X-36-22 PB	Black or White	170/175	48.7	176	Alloy / 36T	Steel / 22T	Black/Black	10s	BKA008 (Attached) -

VX-S



MODEL YEAR	MODEL NAME	CRANK ARM FINISH	LENGTH (mm)	CHAIN LINE (mm)	CHAINRING MATERIAL / TEETH	CHAIN RING FINISH OUTER/CENTER/INNER	COMPATIBLE SPEED	SUGGESTED BB	NOTE
CW16	VX-S48 PB BDG	Black or White	170/175	48	Steel / 48T	-	Single	BB10-XCT-SQS-110-CBT	BDG or WDG
CW16	VX-S44 PB BDG	Black or White	170/175	48	Steel / 44T	-	Single	BB10-XCT-SQS-110-CBT	BDG or WDG
CW16	VX-S42 PB BDG	Black or White	170/175	48	Steel / 42T	-	Single	BB10-XCT-SQS-110-CBT	BDG or WDG



MODEL YEAR	MODEL NAME	CRANK ARM FINISH	LENGTH (mm)	CHAIN LINE (mm)	CHAINRING MATERIAL / TEETH	CHAIN RING FINISH OUTER/CENTER/INNER	COMPATIBLE SPEED	SUGGESTED BB	NOTE
CW12	SC344 PB QG	Black powder coat	165/170/175	45	Steel / 44T	-	Single	BB8-XCT-SQS-118-CBT	QG or JG

VX-D/T



MODEL YEAR	MODEL NAME	CRANK ARM FINISH	LENGTH (mm)	CHAIN LINE (mm)	CHAINRING MATERIAL / TEETH	CHAIN RING FINISH OUTER/CENTER/INNER	COMPATIBLE SPEED	SUGGESTED BB	NOTE
CW16	VX-PD 53-39 PB BG	Black or White	170/175	44	Alloy / 53T	-	Steel / 39T	Silver/Silver or Black/Silver	9s
CW16	VX-PD 50-34 PB BG	Black or White	170/175	44	Alloy / 50T	-	Steel / 34T	Silver/Silver or Black/Silver	9s
CW16	VX-PT PB BG	Black or White	170/175	45	Steel / 50T	Steel / 39T	Steel / 30T	Black/Black/ Black or Black/Silver/Silver	9s



MODEL YEAR	MODEL NAME	CRANK ARM FINISH	LENGTH (mm)	CHAIN LINE (mm)	CHAINRING MATERIAL / TEETH	CHAIN RING FINISH OUTER/CENTER/INNER	COMPATIBLE SPEED	SUGGESTED BB	NOTE
CW17	SCX-S38 PB	Black or White	170/175	45	Steel / 38T	-	-	Black or Silver	Single

V-BOXX GEAR BOX



MODEL YEAR	MODEL CONFIG	SPEED	GEAR RATIO	FRONT SPROCKET	REAR SPROCKET	Q-FACTOR	CRANK ARM LENGTH	SHIFT LEVER
GB10	VB-FR9-BAZ	9s	610%	22T	22T	180mm	170 / 175mm	Grip type (TS7-VB-FR9)

LOCK OUT LEVERS



TWIN LEVER, SL15SCRLO



SL12SCRLO



SL9SCRLO

BOTTOM BRACKET



MODEL YEAR	MODEL NAME	INTERFACE	LENGTH (MM)	SYSTEM	SHELL WIDTH (mm)	FIXING BOLTS
BB17	XCT SQS 113	Square	113	Cartridge type and stopper spacers	68	n/a
BB17	XCT SQS 113 CBT	Cr-Mo Squared	113	Cartridge type and stopper spacers	68	M8 x 22mm cap bolt included
BB17	XCT SQS 113C CBT	Cr-Mo Squared	113	Cartridge type and stopper spacers	68	M8 x 22mm cap bolt included
BB17	XCT SQS 118 CBT	Cr-Mo Squared	118	Cartridge type and stopper spacers	68	M8 x 22mm cap bolt included
BB17	XCT SQS 118C CBT	Cr-Mo Squared	118	Cartridge type and stopper spacers	68	M8 x 22mm cap bolt included
BB17	XCT SQS 122 CBT	Cr-Mo Squared	122	Cartridge type and stopper spacers	68	M8 x 22mm cap bolt included
BB17	XCT SQS 122C CBT	Cr-Mo Squared	122	Cartridge type and stopper spacers	68	M8 x 22mm cap bolt included



SERVICE DEALER NETWORK

BLESSED BY SRSUNTOUR TUNING BASE

The SRSUNTOUR Service Dealer Network has been developed in line with our Quick Service Product philosophy, ensuring that it's as easy as possible for local dealers to maintain and service our products. In combination with individual dealer training, we are able to offer you the highest level of local service with competent and effective customer service. This is guaranteed through a permanent stock of essential spare parts which every Service Dealer carries. Regardless of whether it's the service or maintenance of your fork, first-time buyer consultation, old equipment or new, or in-depth enquiries about SRSUNTOUR products, the Service Dealer Network is there for you.

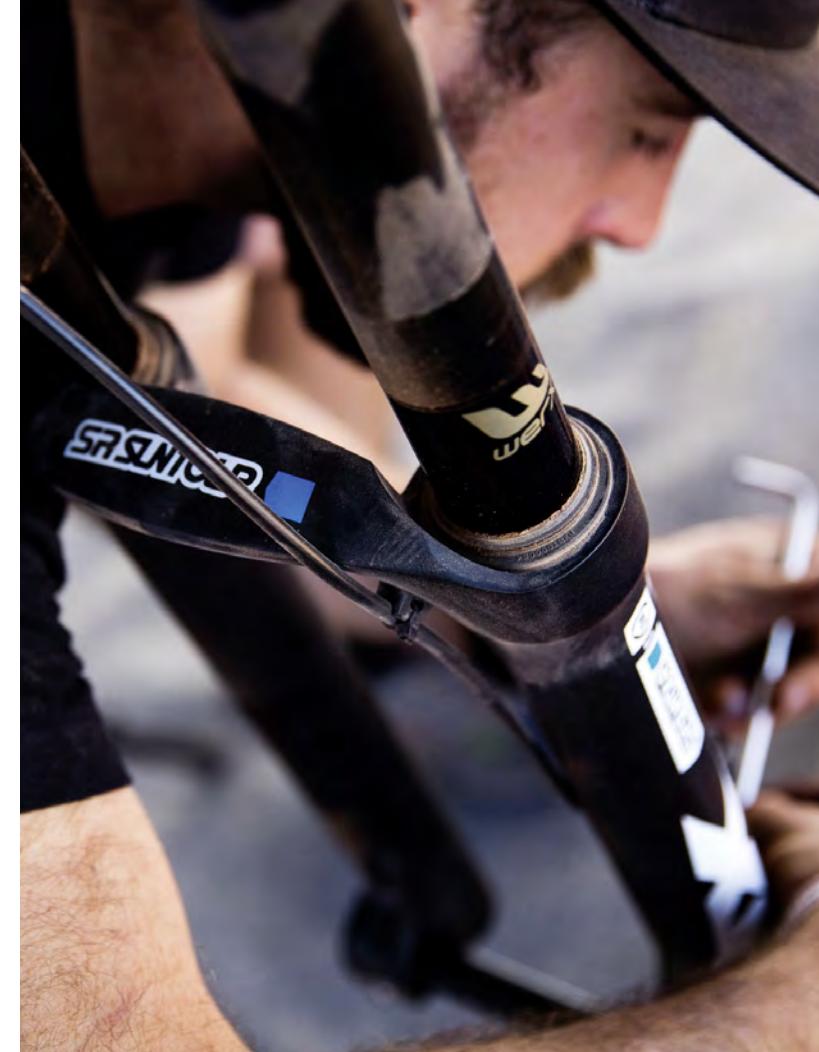
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RIDE MORE WRENCH LESS

Our cartridge science not only aims to be technologically sophisticated but also to be user-friendly and low maintenance. We call them QSP - Quick Service Products. All our high-end cartridges have multiple functions whilst remaining very compact and lightweight. Offering state of the art damping technology to all of our customers is the philosophy behind QSP.



watch our QSP -
"Quick Service Products" video



SRSUNTOUR SPECIAL SERVICE TOOLS



SRSUNTOUR magic wrench (ZFC173)



SRSUNTOUR professional
micrometer adjustable torque wrench (ZFC161)



MTB alloy top cap box wrench 27mm (ZFC160-R) /
Trekking alloy top cap box wrench 21mm
(ZFC159-R)



FAT10 & FAT11 plastic preload adjuster cap tool for
3/8" ratchets



Tool kit box (FKA115) with dust seal installer for 38mm (FAT106),
36mm (FAT105), 35mm (FAT104), 34mm (FAT103), 32mm (FAT102) and
30mm (FAT101) stanchions, vice cartridge clamps FAT112



Dust seal installer for 38mm (FAT106), 36mm (FAT105), 35mm (FAT104), 34mm (FAT103), 32mm (FAT102) and 30mm (FAT101) stanchions



Vice cartridge clamps (FAT112)



FAA122 & FAA086 Preload adjuster remover for
Trekking and MTB. Special plastic tool to
open preload adjuster caps.

SRSUNTOUR 9170-001 "ConPanna"
High quality special fork grease 20g



Extra long allen wrench 350 x 5mm
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Special tool for swing shock forks
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SRSUNTOUR cantilever
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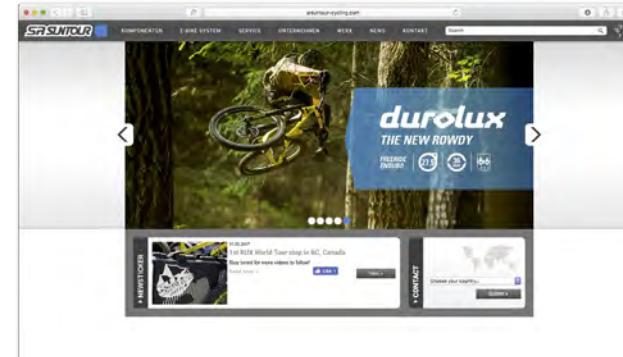
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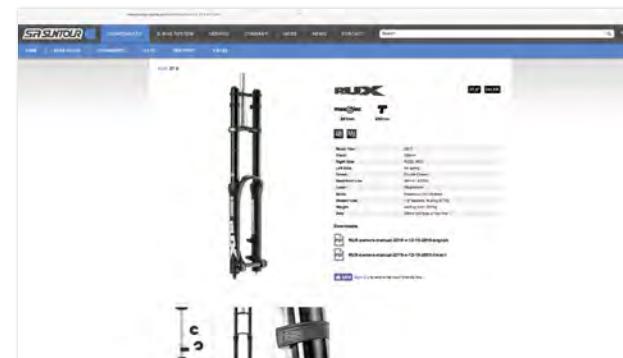
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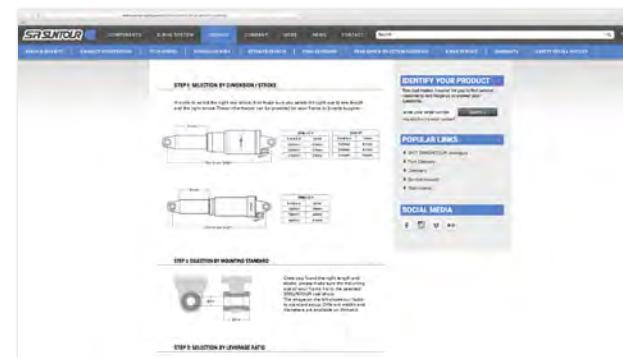
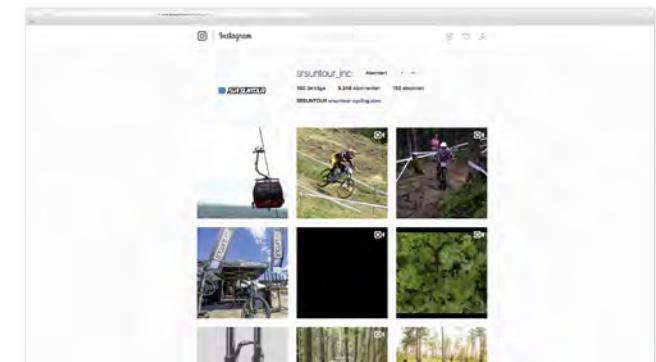
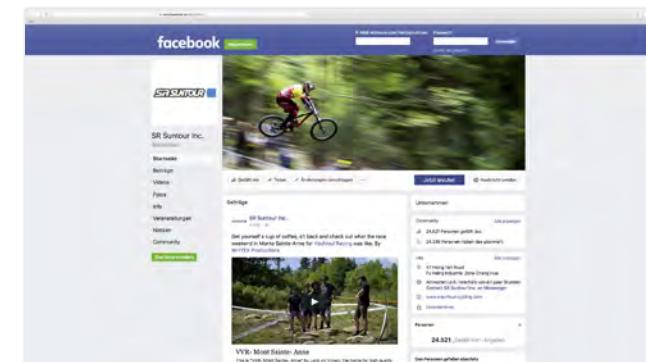
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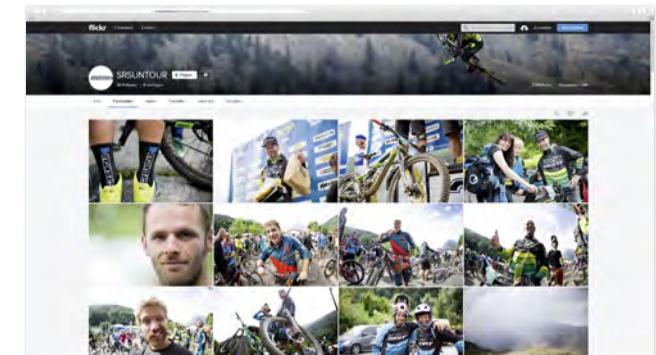
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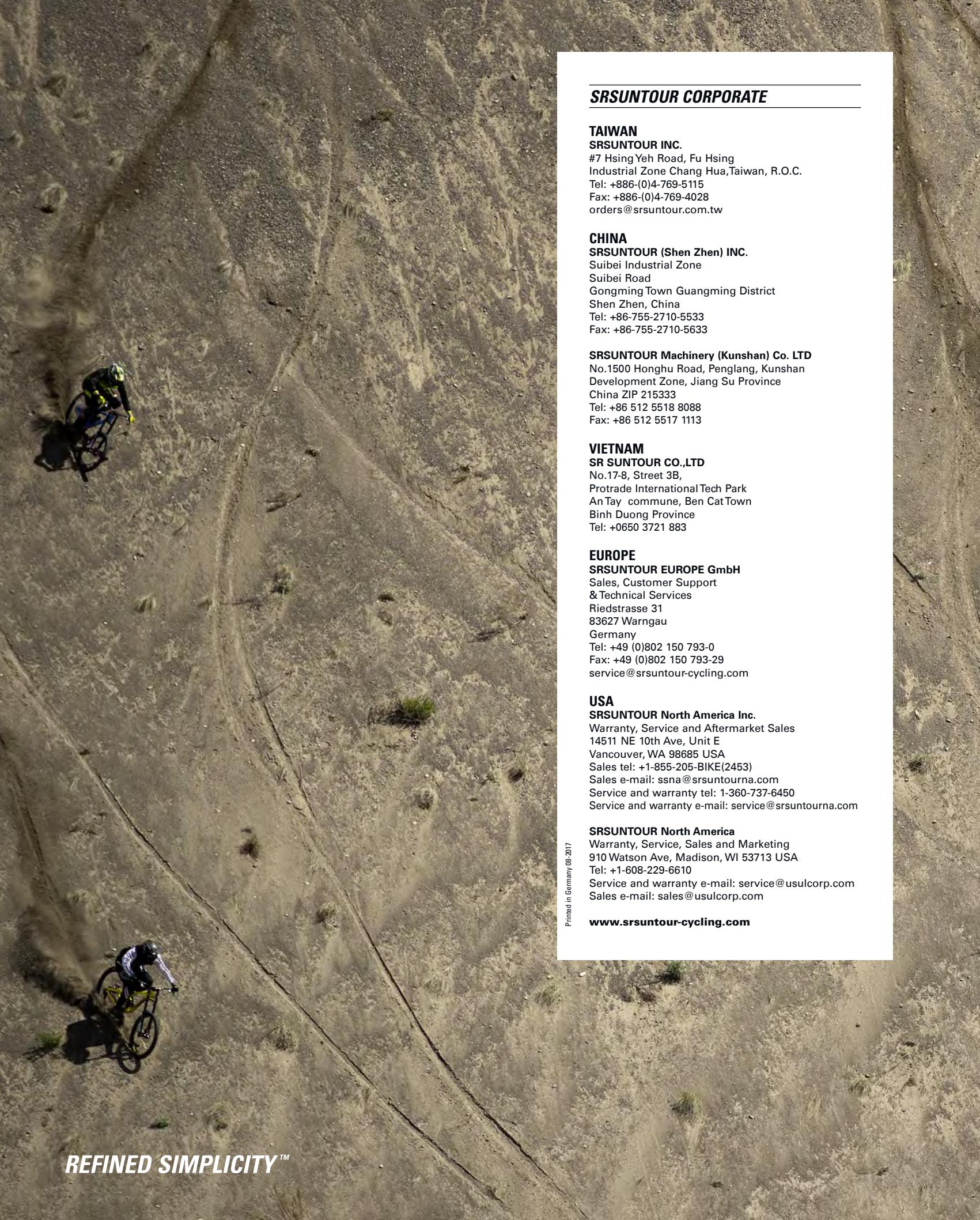


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