What does a great riding bike mean to you? It’s a question we feel all mountain bikers should ask themselves, but many don’t. When a rider gets on one of our bikes for the first time, we want them to ask questions like: How does the geometry behave? Does the bike climb well? Does it inspire confidence on sketchy descents? Does the suspension feel balanced? And more.

At Rocky Mountain, we agonize over questions like these, always with the ultimate goal of creating the best riding bikes possible.

The foundation of a great riding bike is its frame and that’s why we put frame quality above all else when we design a new bike. For that reason, we don’t ‘dumb down’ our technologies as you move down in price point. The industry leading carbon layup in our Element 999 RSL is also found in Element 950 RSL, and likewise, Vertex 950 RSL shares the same frame as Vertex 999 RSL. Derailleurs and tires can come and go, but frames are what truly make the ride.

As a company with strong Vancouver roots, we feel the best riding bike is one that is playful and agile. If there is anywhere that’s the true test of a bike’s handling, it’s our rugged backyard trails. The best possible compliment we can hear is when a rider tries out a new Rocky Mountain and comments, “It rides like a Rocky”. Since we started in 1981, we’ve been known, for our unique ride and that remains true 32 years later.
ARGENTINA 2012

With the Andes running up its spine and its thousands of kilometers of rugged coastline, Argentina is famous for breathtaking scenery. Surely it should be home to a bonanza of great mountain biking! This past winter, fellow Rocky Mountain athletes Geoff Gulevich, Thomas Vanderham, Andreas Hestler and myself decided to find out. We spent 10 days searching for the ultimate all-mountain adventure. And we may have found it...

Just days after arriving in the picturesque lakeside town of San Carlos de Bariloche, it was evident to us that we had stumbled into a world class mountain bike mecca.

With a burgeoning bike park designed by passionate local mountain bikers nearby at Cerro Cathedral, and incredibly fun shuttle zones surrounding town, San Carlos de Bariloche is a gravity rider’s dream. We were lucky enough to sample it all! Thanks to our amazing guides, the Rocky Mountain team was treated to some of the best and most epic all-mountain rides we had ever experienced - a bold statement considering our combined riding history. With world-class riding, super friendly people, and first-rate meat and wine, Argentina was surely a trip that I will never forget.

- Wade Simmons
The term ‘Research & Development’ tends to be used loosely in the bike industry. We don’t want to speak to what others do, but for Rocky Mountain R&D is a cornerstone in our business. Arguably, we pool more resources in R&D per bike than any other brand. It’s this commitment to constant innovation that has elevated our brand to where we are now – making some of the most outstanding products in the industry.

Our team of engineers in Vancouver has the luxury of a full prototype and testing facility just steps away from their desks. An idea can be born in a meeting room, drawn on the computer and turned into reality in a matter of days. This close connection to the prototype and testing process allows us to be as creative and move as quickly as we want. It’s not unusual to see one of our engineers holding a welding torch or operating the CNC machine. We feel that it’s critical to always know how your bikes really go together.

Then the really fun part of the R&D process happens: riding. Our staff is made up of avid mountain bikers and we often head out with our team athletes to put concepts to the test on some of the most demanding terrain in the world. Sometimes an idea is approved or killed in one short ride and sometimes it takes months of abuse to prove a concept.

We pride ourselves on our R&D process that helps us make the innovative products we do, always with the ultimate goal of creating the best riding bikes possible so you can Love the Ride for years to come.

Love the ride.
ROCKY MOUNTAIN PROPRIETARY TECHNOLOGIES

RTC-29™ GEOMETRY

Before we began the 2012 Vertex RSL and Element 29 projects, cross-country 29er geometry was all over the map. No one had yet taken a firm stance on what the best race geometry was and we knew we could improve on the status quo. We needed to kill the myth that 29ers weren’t good for tight and technical terrain and that 29ers could be just as playful and fun to ride as 26ers. We tested countless geometry configurations with our team racers and we quickly zeroed in on what we believe is the perfect race geometry for a variety of terrain. A year since its introduction, RTC-29™ has been a knockout success, receiving the highest praise from mountain bikers and journalists alike.

RTC-29™ GEOMETRY IS CHARACTERIZED BY:

1. Super Short Wheelbase and Chain Stay Length
   The myth that a 29er can’t handle technical terrain ends here. With super short chainstays and wheelbases, our 29ers will shred the tightest and most technical race courses.

2. Shortened Top Tubes
   We reigned in the TT lengths from our previous 29ers to give the rider a more natural, 26” bike feel with more maneuverability.

3. Head Tube Angles
   Head tube angles on 29ers vary widely, so we experimented extensively with different angles in the prototype process. Our riders unanimously concluded that 70.6° (Element) and 70.25° (Vertex) delivered the perfect balance of stability and agility for XC 29ers. The slacker head angle also decreases toe overlap, which can be an issue on 29ers with short top tubes.

4. Less BB Drop
   We raised the bottom bracket slightly over our previous 29” wheel bikes. While minimizing pedal strikes, this also allowed us to further tuck in the rear wheel, which helps with lifting the front end and getting weight over the rear wheel, making this 29er more maneuverable in tight sections.

5. Wider Fit Range – We can now comfortably fit riders from 5’4” to 6’6”

STRAIGHT UP™ GEOMETRY

When Rocky Mountain debuted STRAIGHT UP™ Geometry with Altitude in 2009, its characteristic steep seat angle was met with skepticism. However since then it has changed the way the industry looks at longer travel full suspension bike geometry. Now, imitators abound. With longer travel full-suspension bikes there is a tendency, once sagged, for the rider to wallow behind the rear wheel, making for inefficient pedaling and positioning on the bike. Straight Up’s relatively steep static seat angle ensures that once sagged, the rider is still in an optimal pedaling position for optimal power output.
SmoothLink™ SUSPENSION

SmoothLink™ has been referred to by one reviewer as the ‘Holy Grail’ of suspension systems, because it delivers active bump absorption without compromising pedaling efficiency. A big statement, but science backs it up, and please bear with us on the techno-speak for a moment.

Rocky Mountain’s patented SmoothLink™ design characteristics dictates that a line drawn through the main pivot and the rear pivot is always above the rear axle at all points of travel. This is the key differentiator between SmoothLink™ and other suspension systems. The lower linkage member is virtually parallel to the Average Chain Torque Line (ACTL), at all points of travel. THIS is the key to bob-free suspension, since the two are parallel, the chain tension cannot act on the suspension.

FORCE AT REAR WHEEL CURVE

Every bike manufacturer will show you a different suspension rate curve for their frame, and try to demonstrate to you how their design is superior. Yet they are all dramatically different, and unless you have a degree in rocket science, indecipherable. How does each curve really FEEL on the trail? We want to change the conversation, and show you the FORCE at the rear wheel. This is what you, the rider, will actually experience on your ride.

The force increases steeply at first: this is the shock platform, giving you a firm pedalling sensation. Once the rear wheel moves through the threshold it flattens out, climbing linearly, giving you that smooth, buttery feeling mid stroke. In the end stroke, the forces begin to climb more steeply again, controlling bottom out. It becomes more and more difficult to reach the hard, bottom-out feel, preventing the rider from getting thrown from the bike under heavy impact.
**ABC™ PIVOT TECHNOLOGY**

Our patent pending Angular Bushing Concept™ (ABC) pivots represent a paradigm shift in high performance suspension linkage. ABC™ pivots consist of an angular contact polymer bushing which rotates on a tapered alloy pivot. By carefully controlling the tolerance of these pieces, we are able to specify a torque value on the pivot and can eliminate binding, which has been impossible until now. The more you tighten a typical bushing system, the more the pivot will bind. Not so with ABC™ Pivots. And get this; they’re lighter, more durable, and laterally stiffer than a cartridge bearing. On the Element we saved 120 grams by switching to ABC™ pivots while increasing rear end pivot stiffness by 105 percent. Yes, you read that correctly: ABC™ pivots are twice as stiff as a sealed cartridge bearing. Plus, they need almost no maintenance - just clean the contact surfaces from time to time.

We first introduced ABC™ Pivots in 2011 on Element RSL and MSL and most our customers are still riding the same bushings that came on their bikes. The technology has been such a success for Rocky Mountain, that we’re constantly looking for new applications for it.

ABC™ Pivots are used in 6 locations on every Element, Altitude and Instinct saving 20g per location for a total weight savings of 120 grams over conventional cartridge bearings.

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**Smoothwall™ CARBON CONSTRUCTION**

There’s a wide range of quality in carbon bicycle construction nowadays and it makes a huge difference in the ride and durability of a bike. It’s difficult for the customer to tell what’s inside the frame. If we could put windows in ours to show what’s going on, we would! Before we get to detailed tech-talk, the take away is that our carbon manufacturing process in conjunction with ABC™ pivots put us at the very front of the pack of the industry in stiffness-to-weight ratio and frame durability. A super light bike isn’t any good if the rider loses power to frame flex or the frame is fragile in crash situations.

Rocky Mountain’s FORM C13 High Modulus Smoothwall™ construction is 100% designed, engineered and tested in house by our engineering team. We unveiled Smoothwall™ construction to the world with the introduction of the Element RSL, and since then it has won unanimous praise for its incredibly light weight and superior stiffness. Smoothwall™ construction is achieved by sculpting the inner surface of the frame as carefully as the outer, with the help of an inner mold, as opposed to the traditional air bladder. This results in no excess resin, fibers or filler, meaning no stress risers or extra weight.

The most important characteristic of Smoothwall™ technology is that it enables us to construct frames with the highest carbon layup density. Smoothwall™’s super high fiber to resin ratio with maximum compression of the pre-preg carbon layers results in the lightest and stiffest construction possible. Smoothwall™ also allows us to use full length (uncut) fibers, yielding a stronger frame. This all adds up to one of the most sophisticated carbon frames in the world.
RIDING CUSTOMIZATION

Riders come in all sizes and ability levels, and the terrain they ride varies. Featured on 2013 Altitude and Instinct platforms, our new patent pending RIDE-9 system enables the rider to customize geometry and suspension rate to their riding style and weight, so they can truly Love the Ride.

Nine possible geometry and rate configurations are possible thanks to two interlocking inserts. By having two nested shock mounts, we have a much greater range of adjustability. Rotating these pieces manipulates the position of the rear shock affecting the head angle, seat angle, and bottom bracket height of the bike as well as the force required to bottom out the suspension.

The dual rotating inserts allow for nine different positions. By moving the shock forward, the geometry slackens and the suspension rate becomes more progressive, giving greater bottom out resistance for aggressive downhill trail riding. When you move the shock backwards, the geometry becomes quicker and the suspension more supple, for ripping around on technical singletrack and better climbing traction.

When you move the shock upwards vertically, it requires a higher air pressure to support the rider at sag. This is beneficial to lighter riders, allowing them to run “in the sweet spot” of the shock, and not wind up with an under pressurized shock, which feels overly harsh. Conversely, when you move the shock downwards, a heavier rider won’t need as much air pressure, increasing shock and seal durability, and keeps the damping range usable.
When Element was first introduced in 1996, it was one of the first lightweight full suspension cross-country bikes available. With Element, suddenly full suspension had a place in cross-country racing. 17 years later, Element has evolved into a family of cross-country bikes offering options in frame material, suspension travel, and wheel size. Each member of the family shares the same invaluable race lineage and years of R&D and the proof is in how they ride. There are certainly more options on the market today, but none that can claim the longevity, constant innovation, and ride quality that Element can.
Our brand new for 2013 Element 29 RSL features the industry leading Smoothwall™ carbon fiber construction found in Vertex RSL and the critically acclaimed RTC-29™ Geometry found on our Element 29 bikes. The result is the fastest and best handling full suspension race bike that Rocky Mountain has ever made. RTC-29™ Geometry has proven that 29ers out-perform 26ers in XC racing and combining this with industry leading stiffness-to-weight ratio, Element 29 RSL has leapfrogged to the front of the pack.
<table>
<thead>
<tr>
<th>FRAME</th>
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<tbody>
<tr>
<td>FORM™ C13 Hi Mod Carbon Smoothwall™ Monocoque. ABC™ Pivots. Tapered Head Tube. Press Fit BB. 29” RTC Geometry.</td>
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<table>
<thead>
<tr>
<th>FORK</th>
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<tr>
<td>RockShox SID XX World Cup 29</td>
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<thead>
<tr>
<th>FRONT TRAVEL</th>
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<tbody>
<tr>
<td>100mm. Rebound / Remote Hydraulic Lockout / Tapered Carbon Crown and Steerer / 15mm Axle</td>
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<tr>
<th>SHOCK</th>
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<tbody>
<tr>
<td>RockShox Monarch XX Custom Valved</td>
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<tr>
<th>REAR TRAVEL</th>
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<tbody>
<tr>
<td>SmoothLink™ Design 95mm. Rebound / Internal Hydraulic Remote Lockout</td>
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<tr>
<th>STEM</th>
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<tbody>
<tr>
<td>Race Face Turbine CNC 6° x 70-100mm</td>
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<tr>
<th>BRAKES</th>
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<tbody>
<tr>
<td>Shimano XT World Cup Hydraulic Disc 180mm</td>
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<tr>
<th>SHIFTERS</th>
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<tr>
<td>Shimano MatchMaker Triggers 2x10spd</td>
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<tr>
<th>FRONT DERAILLEUR</th>
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<tbody>
<tr>
<td>Shimano X3 S3 Direct Mount 2x10spd</td>
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<tr>
<th>REAR DERAILLEUR</th>
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<tbody>
<tr>
<td>Shimano X3 10spd</td>
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<tr>
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<tbody>
<tr>
<td>Shimano XT 170-175mm 29/27/22/19/16/13/10/5/2 / 10spd</td>
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<tr>
<th>FRONT HUB</th>
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<tr>
<td>DT Swiss X 1.4 Straight Pull 15mm Axle</td>
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<tr>
<th>REAR HUB</th>
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<tbody>
<tr>
<td>DT Swiss X 1.4 Straight Pull / Star Ratchet Freehub / 12 x 142mm</td>
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<tr>
<th>CASSETTE</th>
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<tbody>
<tr>
<td>Shimano XT 11-36T 10spd</td>
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<tr>
<th>RIMS</th>
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<tr>
<td>DT Swiss X 1.4 Tubeless Ready</td>
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<tr>
<th>TIRES</th>
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<tr>
<td>Continental Race Sport Black Chili F: X King 29&quot; x 2.2&quot; / R: Race King 29&quot; x 2.2&quot;</td>
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<tr>
<th>SEATPOST</th>
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<tr>
<td>Race Face Next SL Carbon 30.9mm x 400mm</td>
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<tr>
<th>SADDLE</th>
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<tr>
<td>Fizik Tundra XM</td>
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**Also available as frame only.**
The trails in British Columbia are arguably more treacherous and demanding than in most places. That’s why it’s common to see people riding super light XC bikes with longer travel forks, meatier tires, and dropper seatposts. For them, adding some heft in key places dramatically increases the rough-and-tumble without sacrificing much efficiency. The Element 970 BC Edition is our solution for riders who want a ridiculously capable trail destroyer right out of the box.

**FRAME**

**FORK**
Fox 32 TALAS 29 120 FIT CTD

**FRONT TRAVEL**
120-90mm Adjustable FIT Damper / Rebound / Climb (Lockout) - Trail (3 Position Compression) - Descend (Open) Settings / 15mm Axle / Tapered Steerer

**SHOCK**
Fox Float CTD Custom Trail Valved

**REAR TRAVEL**
SmoothLink™ Design 95mm. Rebound / Climb (X-Firm ProPedal) - Adjustable Trail (3 Position ProPedal) - Descend (Open) Settings

**STEM**
Race Face Turbine 6° x 70-90mm

**HANDLEBAR**
Race Face Turbine Flat Wide Ø31.8mm x 700mm x 9° Sweep

**BRAKES**
Avid Elixir 90 XM Hydraulic Disc 180mm

**SHIFTERS**
Sram X9 MatchMaker Triggers 3x10spd

**FRONT DERAILLEUR**
Shimano SLX 42/32/24/13 1x10spd

**REAR DERAILLEUR**
Sram X9 Type 2 All Mountain 10spd

**CRANKS**
Race Face Turbine 170/175mm 42/32/24T 3x10spd

**FRONT HUB**
DT Swiss X 1.6 Straight Pull 15mm Axle

**REAR HUB**
DT Swiss X 1.6 Straight Pull / Star Ratchet Freehub / 12 x 142mm

**CASSETTE**
Sram PG-1070 11-36T 10spd

**RIMS**
DT Swiss X 1.6 Tubeless Ready

**TIRES**
Continental X King Folding 29" x 2.2"

**SEATPOST**
RockShox Reverb 30.9mm x 380-420mm

**SADDLE**
Rocky Mountain XC Light

**TECHNOLOGY**

<table>
<thead>
<tr>
<th>ELEMENT 970 RSL BC Edition GEOMETRY</th>
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<tbody>
<tr>
<td><strong>FRAME SIZE</strong></td>
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<tr>
<td>A HEAD ANGLE (deg)</td>
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<td>B SEAT ANGLE (deg)</td>
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<tr>
<td>C SEAT TUBE (mm)</td>
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<tr>
<td>D HORIZONTAL TOP TUBE LENGTH (mm)</td>
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<tr>
<td>E HEAD TUBE LENGTH (mm)</td>
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<td>F CHAINSTAY LENGTH (mm)</td>
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<tr>
<td>G BOTTOM BRACKET DROP / RISE (mm)</td>
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<tr>
<td>H STANDOVER HEIGHT (mm)</td>
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<tr>
<td>I WHEELBASE (mm)</td>
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</table>
**ELEMENT 950**

**FRAME**

**FORK**
RockShox SID RL 29

**FRONT TRAVEL**
100mm. Motion Control Lockout / Rebound / 15mm Maxle Lite / Tapered Steerer

**SHOCK**
RockShox Monarch RL Custom Valved

**REAR TRAVEL**
SmoothLink™ Design 95mm. Rebound / Lockout

**STEM**
Race Face 6° x 70-100mm

**HANDLEBAR**
Race Face Turbine Flat Wide Ø31.8mm x 700mm x 9° Sweep

**BRAKES**
Avid Elixir 50 XX Hydraulic Disc 180mm

**SHIFTERS**
Sram X7 MatchMaker Trippers 3x10spd

**FRONT DERAILEUR**
Shimano SLX E Mount 3x10spd

**REAR DERAILEUR**
Shimano X9 10spd

**CRANKS**
Race Face Evolve 170-175mm 42/32/24T 3x10spd

**FRONT HUB**
Wheeltech SL Hi Tension Straight Pull / Precision Sealed Japanese Bearings / 24H / 15mm Axle

**REAR HUB**
Wheeltech SL Hi Tension Straight Pull / Precision Sealed Japanese Bearings / 28H / 12 x 142mm Axle

**CASSETTE**
Sram PG-1030 12-36T 10spd

**RIMS**
Wheeltech Inferno 23 by SunRINGLÉ

**TIRES**
Continental Folding F: X King 29" x 2.2" / R: Race King 29" x 2.2"

**SEATPOST**
Rocky Mountain XC 30.9mm x 400mm

**SADDLE**
Rocky Mountain XC Light

**ELEMENT 930**

**FRAME**

**FORK**
RockShox Recon Gold TK 29 Solo Air

**FRONT TRAVEL**
100mm. Lockout / Rebound / 15mm Maxle Lite / Tapered Steerer

**SHOCK**
RockShox Monarch RL Custom Valved

**REAR TRAVEL**
SmoothLink™ Design 95mm. Rebound / Lockout

**STEM**
Rocky Mountain L7 7° x 70-100mm

**HANDLEBAR**
Rocky Mountain Flat Wide Ø31.8mm x 700mm x 9° Sweep

**BRAKES**
Avid Elixir 3 Hydraulic Disc 180mm

**SHIFTERS**
Shimano Deore Rapid Fire 3x10spd

**FRONT DERAILEUR**
Shimano SLX E Mount 3x10spd

**REAR DERAILEUR**
Shimano SLX Shadow Direct Mount 10spd

**CRANKS**
FSA Comet 170-175mm 42/32/24T 3x10spd

**FRONT HUB**
Shimano SLX 15mm Axle

**REAR HUB**
Shimano SLX 12 x 142mm E Thru

**CASSETTE**
Shimano HG62 11-36T 10spd

**RIMS**
Wheeltech Inferno 23 by Sun Rims

**TIRES**
Continental Folding F: X King 29° x 2.2" / R: Race King 29° x 2.2"

**SEATPOST**
Rocky Mountain XC 30.9mm x 400mm

**SADDLE**
Rocky Mountain XC

**TECHNOLOGY**

**ELEMENT 29 GEOMETRY**

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<th>L</th>
<th>XL</th>
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<tr>
<td>B SEAT ANGLE (deg)</td>
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<td>470</td>
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<tr>
<td>D HORIZONTAL TOP TUBE LENGTH (mm)</td>
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<td>582</td>
<td>605</td>
<td>630</td>
<td>655</td>
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<tr>
<td>E HEAD TUBE LENGTH (mm)</td>
<td>100</td>
<td>110</td>
<td>120</td>
<td>130</td>
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<tr>
<td>F CHAINSTAY LENGTH (mm)</td>
<td>445</td>
<td>445</td>
<td>445</td>
<td>445</td>
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<tr>
<td>G BOTTOM BRACKET DROP / RISE (mm)</td>
<td>39.5</td>
<td>39.5</td>
<td>39.5</td>
<td>39.5</td>
<td>39.5</td>
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<tr>
<td>H STANDOVER HEIGHT (mm)</td>
<td>771</td>
<td>771</td>
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</tr>
<tr>
<td>I WHEELBASE (mm)</td>
<td>1066</td>
<td>1097</td>
<td>1120</td>
<td>1146</td>
<td>1172</td>
</tr>
</tbody>
</table>
If the BC Bike Race is the Ultimate Singletrack Experience, we can’t think of a better bike than Element MSL to experience it on. Although it weighs as little and pedals as well as some World Cup race bikes, it rails descents like a trail bike. Thanks to its 120 mm of suspension travel and technical trail-eating geometry Element MSL will let you throw anything you want at it. Who knew a carbon race bike could be ridden this hard?
**FRAME**

**FORM™ C13 Hi Mod Carbon Smoothwall™ Monocoque. ABC™ Pivots. Tapered Head Tube. Press Fit BB.**

**FORK**

Fox 32 Float 120 Kashima Dual Remote FIT CTD

**FRONT TRAVEL**

120mm. FIT Damper / Rebound / Remote Climb (Lockout) - Trail (Compression) - Descend (Open) Settings / 15mm Axle / Tapered Steerer / Kashima Coating

**SHOCK**

Fox Float Kashima Dual Remote CTD Custom Trail Valved

**REAR TRAVEL**

SmoothLink™ Design 120mm. Rebound / Remote Climb (X Firm ProPedal) - Trail (ProPedal) - Descend (Open) Settings / Kashima Coating

**STEM**

Race Face Turbine CNC 6° x 60-90mm

**HANDLEBAR**

Race Face Next Carbon 3/4 Rise Ø31.8mm x 725mm x 9° Sweep

**BRAKES**

Sram XO Hydraulic Disc 180/160mm

**SHIFTERS**

Sram XO Matchmaker Triggers 3x10spd

**FRONT DERAILLEUR**

Sram XO S3 Direct Mount 2x10spd

**REAR DERAILLEUR**

Sram XO 10spd

**CRANKS**

Sram XO 170-175mm 38/24T 2x10spd

**FRONT HUB**

DT Swiss X 1 1/2 Straight Pull 15mm Axle

**REAR HUB**

DT Swiss X 1 1/2 Straight Pull / Star Ratchet Freehub / RMS Thru Bolt

**CASSETTE**

Shimano HG6211-36T 10spd

**RIMS**

DT Swiss X 1 1/2 Tubeless Ready

**TIRES**

Continental X King Race Sport Black Chili 26° x 2.2"

**SEATPOST**

Race Face SLK Carbon 30.9mm x 400mm

**SADDLE**

fi’zi:k Tundra 2

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**ELEMENT 90 MSL**

**FRAME**

**FORM™ C13 Hi Mod Carbon Smoothwall™ Monocoque. FORM™ 7005 Series Custom Hydroformed Rear Triangle. ABC™ Pivots. Tapered Head Tube. Press Fit BB.**

**FORK**

Fox 32 Float 120 Dual Remote FIT CTD

**FRONT TRAVEL**

120mm. FIT Damper / Rebound / Remote Climb (Lockout) - Trail (Compression) - Descend (Open) Settings / Tapered Steerer

**SHOCK**

Fox Float Dual Remote CTD Custom Trail Valved

**REAR TRAVEL**

SmoothLink™ Design 120mm. Rebound / Remote Climb (X Firm ProPedal) - Trail (ProPedal) - Descend (Open) Settings / Kashima Coating

**STEM**

Race Face Turbine CNC 6° x 60-90mm

**HANDLEBAR**

Race Face 6° x 70-90mm

**BRAKES**

Avid Elixir 50 XR Hydraulic Disc 180/160mm

**SHIFTERS**

Shimano SLX Rapid Fire Integrated Spec 3x10spd

**FRONT DERAILLEUR**

Shimano SLX E Mount 10spd

**REAR DERAILLEUR**

Shimano XT 10spd

**CRANKS**

Shimano XT 170-175mm 38/24T 2x10spd

**FRONT HUB**

DT Swiss X 1 1/2 Straight Pull 15mm Axle

**REAR HUB**

DT Swiss X 1 1/2 Straight Pull / Star Ratchet Freehub / RMS Thru Bolt

**CASSETTE**

Shimano XT 11-36T 10spd

**RIMS**

DT Swiss X 1 1/2 Tubeless Ready

**TIRES**

Continental X King Folding 26° x 2.2"

**SEATPOST**

Race Face Turbine 30.9mm x 400mm

**SADDLE**

Rocky Mountain XC Light

---

**ELEMENT 70 MSL**

**FRAME**

**FORM™ C13 Hi Mod Carbon Smoothwall™ Monocoque. FORM™ 7005 Series Custom Hydroformed Rear Triangle. ABC™ Pivots. Tapered Head Tube. Press Fit BB.**

**FORK**

Fox 32 Float 120 Dual Remote CTD

**FRONT TRAVEL**

120mm. Rebound / Remote Climb (Lockout) - Trail (Compression) - Descend (Open) Settings / Tapered Steerer

**SHOCK**

Fox Float Dual Remote CTD Custom Race Valved

**REAR TRAVEL**

SmoothLink™ Design 120mm. Rebound / Remote Climb (X Firm ProPedal) - Trail (ProPedal) - Descend (Open) Settings / Kashima Coating

**STEM**

Race Face Turbine 6° x 60-90mm

**HANDLEBAR**

Race Face 3/4 Rise Ø31.8mm x 710mm x 5° Sweep

**BRAKES**

Shimano XT Hydraulic Disc 180/160mm

**SHIFTERS**

Shimano XT Rapid Fire Integrated Spec 3x10spd

**FRONT DERAILLEUR**

Shimano XT E Mount 10spd

**REAR DERAILLEUR**

Shimano XT 10spd

**CRANKS**

Shimano SLX 170-175mm 38/24T 2x10spd

**FRONT HUB**

DT Swiss X 1 1/2 Straight Pull 15mm Axle

**REAR HUB**

DT Swiss X 1 1/2 Straight Pull / Star Ratchet Freehub / RMS Thru Bolt

**CASSETTE**

Shimano SLX 11-36T 10spd

**RIMS**

DT Swiss X 1 1/2 Tubeless Ready

**TIRES**

Continental X King Folding 26° x 2.2"

**SEATPOST**

Race Face Turbine 30.9mm x 400mm

**SADDLE**

Rocky Mountain XC Light

---

**ELEMENT 50 MSL**

**FRAME**

**FORM™ C13 Hi Mod Carbon Smoothwall™ Monocoque. FORM™ 7005 Series Custom Hydroformed Rear Triangle. ABC™ Pivots. Tapered Head Tube. Press Fit BB.**

**FORK**

Fox 32 Float 120 Dual Remote CTD

**FRONT TRAVEL**

120mm. Rebound / Remote Climb (Lockout) - Trail (Compression) - Descend (Open) Settings / Tapered Steerer

**SHOCK**

Fox Float Dual Remote CTD Custom Race Valved

**REAR TRAVEL**

SmoothLink™ Design 120mm. Rebound / Remote Climb (X Firm ProPedal) - Trail (ProPedal) - Descend (Open) Settings / Kashima Coating

**STEM**

Race Face Turbine 6° x 70-90mm

**HANDLEBAR**

Race Face 3/4 Rise Ø31.8mm x 710mm x 5° Sweep

**BRAKES**

Avid Elixir 50 XR Hydraulic Disc 180/160mm

**SHIFTERS**

Shimano SLX Rapid Fire 3x10spd

**FRONT DERAILLEUR**

Shimano SLX E Mount 3x10spd

**REAR DERAILLEUR**

Shimano XT 10spd

**CRANKS**

Shimano SLX 170-175mm 42/32/24T 2x10spd

**FRONT HUB**

Wheeletech SL Hi Tension Straight Pull / Precision Sealed Japanese Bearings / 24H

**REAR HUB**

Wheeletech SL Hi Tension Straight Pull / Precision Sealed Japanese Bearings / Alloy Freehub / 24H

**CASSETTE**

Shimano HG62 11-36T 10spd

**RIMS**

Wheeletech Inferno 23 by SunRINGLÉ

**TIRES**

Continental X King Folding 26° x 2.2"

**SEATPOST**

Race Face 35.9mm x 375mm

**SADDLE**

Rocky Mountain XC Light

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Also available as frame only.
### Element 26 Geometry

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<th>S</th>
<th>M</th>
<th>L</th>
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<td>13.5</td>
<td>13.5</td>
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<tr>
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<td>736</td>
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<td>736</td>
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<tr>
<td>I WHEELBASE (mm)</td>
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<td>1069</td>
<td>1089</td>
<td>1110</td>
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(RIDER: FANNY PAQUETTE - LOCATION: PEMBERTON, BC - PHOTO: CORY LEIS)
Whether you’re into all-day backcountry missions or bombing Vancouver’s North Shore, the all-new Instinct is our answer to those who want a lightweight, longer travel 29er. Featuring 130mm of SmoothLink™ suspension, Instinct is a super efficient climber and a confidence inspiring descender. Instinct also features our new RIDE-9 system, enabling the rider to customize the ride by adjusting suspension rate and geometry.
### INSTINCT 970

**FRAME**
- FORM™ 7005 Series Custom Hydroformed Alloy. ABC™ Pivots. Tapered Head Tube.
- Press Fit BB. Internal Cable Routing. ISCG05 Tabs. RIDE-9™ Adjustable RTC-29™ Geometry + Suspension Rate. Direct Mount Hanger

**FORK**
- Fox 32 Float 29 130 CTD

**FRONT TRAVEL**
- 130mm. Rebound / Clamp (Lockout) - Trail (3 Position Compression) - Descend (Open) Settings / 15mm Axle / Tapered Steerer

**SHOCK**
- Fox Float CTD Custom Trail Valved

**REAR TRAVEL**
- SmoothLink™ Design 130mm. Rebound / Remote Climb (X-Trig ProPedal) - Trail (ProPedal) - Descend (Open) Settings / Adjustable Suspension Rate

**STEM**
- Race Face Turbine CNC 6° x 60-90mm

**HANDLEBAR**
- Race Face Turbine 3/4 Rise Ø31.8mm x 725mm x 9° Sweep

**BRAKES**
- Avid Elixir 90 XM Hydraulic Disc 180mm

**SHIFTERS**
- Shimano XT MatchMaker Triggers 2x10spd

**FRONT DERAILLEUR**
- Sram X7 S3 Direct Mount 2x10spd

**REAR DERAILLEUR**
- Sram X9 Type 2 All Mountain 10spd

**CRANKS**
- Race Face Evolve 170-175mm 36/24T 10spd

**FRONT HUB**
- DT Swiss M 1.6 Straight Pull / Precision Sealed Japanese Bearings / 24H / 15mm Axle

**REAR HUB**
- Wheeltech SL Hi Tension Straight Pull / Precision Sealed Japanese Bearings / 24H / 15mm Axle

**CASSETTE**
- Sram PG-1030 11-36T 10spd

**RIMS**
- Wheeltech Inferno 25 by SunRINGLE

**TIRES**
- Continental Folding F: Mountain King 29" x 2.2" / R: X King 29" x 2.2"

**SEATPOST**
- RockShox Reverb Stealth 30.9mm x 400mm

**SADDLE**
- Rocky Mountain XC Light

### INSTINCT 950

**FRAME**
- FORM™ 7005 Series Custom Hydroformed Alloy. ABC™ Pivots. Tapered Head Tube.
- Press Fit BB. Internal Cable Routing. ISCG05 Tabs. RIDE-9™ Adjustable RTC-29™ Geometry + Suspension Rate

**FORK**
- Fox 32 Float 29 130 CTD

**FRONT TRAVEL**
- 130mm. Rebound / Clamp (Lockout) - Trail (Compression) - Descend (Open) Settings / 15mm Axle / Tapered Steerer

**SHOCK**
- Fox Float CTD Custom Trail Valved

**REAR TRAVEL**
- SmoothLink™ Design 130mm. Rebound / Remote Climb (Lockout) - Trail (ProPedal) - Descend (Open) Settings / Adjustable Suspension Rate

**STEM**
- Race Face Evolve 6° x 60-90mm

**HANDLEBAR**
- Race Face Evolve 3/4 Rise Ø31.8mm x 725mm x 9° Sweep

**BRAKES**
- Avid Elixir 50 XM Hydraulic Disc 180mm

**SHIFTERS**
- Sram X7 MatchMaker Triggers 2x10spd

**FRONT DERAILLEUR**
- Sram X7 S3 Direct Mount 2x10spd

**REAR DERAILLEUR**
- Sram X9 Type 2 All Mountain 10spd

**CRANKS**
- Race Face Evolve 170-175mm 36/24T 10spd

**FRONT HUB**
- Wheeltech SL Hi Tension Straight Pull / Precision Sealed Japanese Bearings / 24H / 15mm Axle

**REAR HUB**
- Wheeltech SL Hi Tension Straight Pull / Precision Sealed Japanese Bearings / 24H / 15mm Axle

**CASSETTE**
- Sram PG-1030 11-36T 10spd

**RIMS**
- Wheeltech Inferno 25 by SunRINGLE

**TIRES**
- Continental Folding F: Mountain King 29" x 2.2" / R: X King 29" x 2.2"

**SEATPOST**
- Rocky Mountain XC 30.9mm x 400mm

**SADDLE**
- Rocky Mountain XC Light

### TECHNOLOGY

**INSTINCT GEOMETRY**

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<th>L</th>
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<td>68.1°-68.9°</td>
<td>68.1°-68.9°</td>
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<td>35 to 25</td>
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<tr>
<td>E STANDOVER HEIGHT (mm)</td>
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<tr>
<td>F WHEELBASE (mm)</td>
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<td>1134</td>
<td>1158</td>
<td>1183</td>
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</table>
When we first launched Altitude in 2009, it was a quiver killer. Riders with multiple bikes at their disposal found themselves reaching only for Altitude. Our 2013 ground-up redesign of the much loved platform has resulted in the most versatile bike Rocky Mountain has ever made. Altitude’s 150mm of SmoothLink™ travel is ideally suited to its 27.5” wheel size giving the rider the best handling characteristics of both 26ers and 29ers. On top of that, Altitude’s RIDE-9 system lets the rider pick the geometry, suspension rate and BB height that best compliments their riding style. So go ahead and list your other rigs on Craigslist, the next quiver killer is here.
**FRAME**

FORM™ 7005 Series Custom Hydroformed Alloy. ABC™ Pivot. Tapered Head Tube. Press Fit BB. Internal Cable Routing. ISCG05 Tabs. RIDE-9 Adjustable STRAIGHT UP™ Geometry + Suspension Rate. Direct Mount Hanger

**FORK**

Fox 34 Float 350 CTD 27.5"

**FRONT TRAVEL**

150mm. Rebound / Climb (Lockout) - Trail (Compression) - Descend (Open) Settings / 15mm Axle / Tapered Steerer

**SHOCK**

Fox Float CTD Custom Race Valved

**REAR TRAVEL**

SmoothLink™ Design 150mm. Rebound / Climb (Lockout) - Trail (ProPedal) - Descend (Open) Settings / Adjustable Suspension Rate

**STEM**

Race Face 6° x 60-70mm

**HANDLEBAR**

Race Face Evolve 3/4 Rise Ø31.8mm x 725mm x 9° Sweep

**BRAKES**

Avid Elixir 50 XM Hydraulic Disc 180mm

**SHIFTERS**

Shimano SLX Rapid Fire Integrated Spec 2x10spd

**FRONT DERAILLEUR**

Shimano SLX E Mount 2x10spd

**REAR DERAILLEUR**

Shimano XT Shadow Direct Mount 10spd

**CRANKS**

Race Face Evolve 170-175mm 36/24T 10spd

**FRONT HUB**

Wheeltch SL Hi Tension Straight Pull / Precision Sealed Japanese Bearings / 24h / 15mm Axle

**REAR HUB**

Wheeltch SL Hi Tension Straight Pull / Precision Sealed Japanese Bearings / Alloy Freehub / 28h / 12 x 142mm Axe

**CASSETTE**

Shimano HG62 11-36T 10spd

**RIMS**

Wheeltch Inferno 25 27.5" by SunRINGLÉ

**TIRES**

Schwalbe Nobby Nic Folding 27.5" x 2.35"

**SEATPOST**

Race Face 30.9mm x 375mm

**SADDLE**

Rocky Mountain XC Light

**ALITUDE 750**

ALTITUDE 730

**FRAME**

FORM™ 7005 Series Custom Hydroformed Alloy. ABC™ Pivot. Tapered Head Tube. Press Fit BB. Internal Cable Routing. ISCG05 Tabs. RIDE-9 Adjustable STRAIGHT UP™ Geometry + Suspension Rate

**FORK**

RockShox Revelation RL Solo Air 27.5"

**FRONT TRAVEL**

150mm. Motion Control Lockout / Rebound / 15mm Maxle Lite / Tapered Steerer

**SHOCK**

RockShox Monarch RT Custom Valved

**REAR TRAVEL**

SmoothLink™ Design 150mm. Rebound / Trail Threshold Lockout / Adjustable Suspension Rate

**STEM**

Race Face 6° x 60-70mm

**HANDLEBAR**

Race Face Evolve 3/4 Rise Ø31.8mm x 700mm x 9° Sweep

**BRAKES**

Elixir 3 Hydraulic Disc 180mm

**SHIFTERS**

Sram X5 Triggers 2x10spd

**FRONT DERAILLEUR**

Sram X7 S3 Direct Mount 2x10spd

**REAR DERAILLEUR**

Sram X7 10spd

**CRANKS**

Sram PG-1030 11-36 10spd

**FRONT HUB**

Wheeltch AM Sealed 15mm Axe

**REAR HUB**

Wheeltch AM Sealed 12 x 142mm E Thru

**CASSETTE**

Shimano PG-1030 11-36T 10spd

**RIMS**

Wheeltch Inferno 25 27.5" by SunRINGLÉ

**TIRES**

Schwalbe Nobby Nic Folding 27.5" x 2.35"

**SEATPOST**

Race Face 30.9mm x 375mm

**SADDLE**

Rocky Mountain XC

**TECHNOLOGY**

SMOOTH LINK™

ABC™

RIDE-9™

SMOOTH WALL™

(Altitude MSL only)

**ALITUDE GEOMETRY**

- FRAME SIZE
  - XS
  - S
  - M
  - L
  - XL

|       | A | B | C | D | E | F | G | H | I 
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<td>66.9°-68.1°</td>
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<td>73.9°-75.1°</td>
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<td>-7 to +7</td>
<td>-7 to +7</td>
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**P.28**
In March, Wade Simmons, Andreas Hestler, Geoff Gulevich, and Thomas Vanderham headed to Argentina in search of the ultimate all-mountain adventure. Thanks to some amazing guides, they found treacherous hour-long descents, epic climbs, perfect ribbons of singletrack, and even a couple days in a bike park. There was never a question as to which bike to bring, as they knew no matter what they encountered, Slayer would be up to the task.
**FRAME**

FORM™ 7005 Series Custom Hydroformed Alloy. STRAIGHT UP™ Geometry. Tapered Head Tube. Internal Cable Routing. ISCG03 Tabs.

**FORK**

RockShox Lyrik RC20H Solo Air

**FRONT TRAVEL**

170mm. Mission Control DH Damper / Hi-Lo Speed Compression / Rebound / Tapered Steerer

**SHOCK**

RockShox Monarch Plus RC3

**REAR TRAVEL**

SmoothLink™ Design 165mm. Rebound / 3 Position Compression Adjustment / High Volume

**STEM**

Race Face Atlas 6° x 50-65mm

**HANDLEBAR**

Race Face Atlas Lo Rise Ø31.8mm x 750mm x 8° Sweep

**BRAKES**

Avid Elixir X0 Trail 4 Piston Hydraulic Disc 200mm

**SHIFTERS**

Sram X7 Matchmaker X Triggers 2x10spd

**FRONT DERAILLEUR**

Sram X7 S3 Direct Mount 2x10spd

**REAR DERAILLEUR**

Sram X9 Type 2 All Mountain 10spd

**CRANKS**

Race Face Turbine 170/175mm Bash/36/24T 2x10spd / Blackspire Stinger Guide

**FRONT HUB**

DT Swiss E 1.6 Straight Pull 20mm Axle

**REAR HUB**

DT Swiss E 1.6 Straight Pull / Star Ratchet Freehub / 12 x 142mm

**CASSETTE**

Sram PG-1070 11-36T 10spd

**RIMS**

DT Swiss E 1.6 Tubeless Compatible

**TIRES**

Continental Mountain King Protection Black Chili 26" x 2.4"

**SEATPOST**

RockShox Reverb 30.9mm x 380-420mm

**SADDLE**

fi'zi:k Gobi XM

*Also available as frame only.*

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**FRAME**

FORM™ 7005 Series Custom Hydroformed Alloy. STRAIGHT UP™ Geometry. Tapered Head Tube. Internal Cable Routing. ISCG03 Tabs.

**FORK**

RockShox Lyrik RC Solo Air

**FRONT TRAVEL**

170mm. Motion Control IS Damper / Compression / Rebound / Tapered Steerer

**SHOCK**

RockShox Monarch RT3

**REAR TRAVEL**

SmoothLink™ Design 165mm. Rebound / 3 Position Platform Adjustment

**STEM**

Race Respond 10° x 45-60mm

**HANDLEBAR**

Race Face Atlas Lo Rise Ø31.8mm x 750mm x 8° Sweep

**BRAKES**

Avid Elixir 50 XM Hydraulic Disc 200mm

**SHIFTERS**

Sram X7 Matchmaker X Triggers 2x10spd

**FRONT DERAILLEUR**

Sram X7 S3 Direct Mount 2x10spd

**REAR DERAILLEUR**

Sram X9 Type 2 All Mountain 10spd

**CRANKS**

Race Face Turbine 170-175mm Bash/36/24T 2x10spd / Blackspire Stinger Guide

**FRONT HUB**

Wheeltech AM Hi Tension Straight Pull / Precision Sealed Japanese Bearings / 28H / 20mm Axle

**REAR HUB**

Wheeltech AM Hi Tension Straight Pull / Precision Sealed Japanese Bearings / Alloy Freehub / 28H / 12 x 142mm Axle

**CASSETTE**

Sram PG-1030 11-36T 10spd

**RIMS**

Wheeltech Inferno 27 by SunRINGLÉ

**TIRES**

Continental Mountain King Folding 26" x 2.4"

**SEATPOST**

RockShox Reverb 30.9mm x 380-420mm

**SADDLE**

Rocky Mountain XC Light

---

**FRAME**

FORM™ 7005 Series Custom Hydroformed Alloy. STRAIGHT UP™ Geometry. Tapered Head Tube. Internal Cable Routing. ISCG03 Tabs.

**FORK**

RockShox Domain R Coil

**FRONT TRAVEL**

170mm. Rebound / Tapered Steel Stanchions / Tapered Steerer

**SHOCK**

RockShox Monarch RT

**REAR TRAVEL**

SmoothLink™ Design 165mm. Rebound / Threshold Trail Lockout

**STEM**

Race Respond 10° x 45-60mm

**HANDLEBAR**

Race Face Chester 3/4 Rise Ø31.8mm x 740mm x 8° Sweep

**BRAKES**

Avid Elixir 3 Hydraulic Disc 200mm

**SHIFTERS**

Sram X5 Triggers 2x10spd

**FRONT DERAILLEUR**

Sram X7 S3 Direct Mount 2x10spd

**REAR DERAILLEUR**

Sram X7 10spd

**CRANKS**

Race Face Ride 170/175mm Bash/36/24T 10spd / Blackspire Stinger Guide

**FRONT HUB**

Wheeltech AM Sealed 20mm Axle

**REAR HUB**

Wheeltech AM Sealed 12 x 142mm E Thru

**CASSETTE**

Sram PG-1030 11-36T 10spd

**RIMS**

Wheeltech Inferno 27 by SunRINGLÉ

**TIRES**

Continental Mountain King 26" x 2.4"

**SEATPOST**

Rocky Mountain SL 30.9mm x 380-420mm

**SADDLE**

Rocky Mountain XC Light

---

**FRAME**

FORM™ 7005 Series Custom Hydroformed Alloy. STRAIGHT UP™ Geometry. Tapered Head Tube. Internal Cable Routing. ISCG03 Tabs.

**FORK**

RockShox Lyrik RC20H Solo Air

**FRONT TRAVEL**

170mm. Mission Control DH Damper / Hi-Lo Speed Compression / Rebound / Tapered Steerer

**SHOCK**

RockShox Monarch Plus RC3

**REAR TRAVEL**

SmoothLink™ Design 165mm. Rebound / 3 Position Compression Adjustment / High Volume

**STEM**

Race Face Atlas 6° x 50-65mm

**HANDLEBAR**

Race Face Atlas Lo Rise Ø31.8mm x 750mm x 8° Sweep

**BRAKES**

Avid Elixir X0 Trail 4 Piston Hydraulic Disc 200mm

**SHIFTERS**

Sram X7 Matchmaker X Triggers 2x10spd

**FRONT DERAILLEUR**

Sram X7 S3 Direct Mount 2x10spd

**REAR DERAILLEUR**

Sram X9 Type 2 All Mountain 10spd

**CRANKS**

Race Face Turbine 170-175mm Bash/36/24T 2x10spd / Blackspire Stinger Guide

**FRONT HUB**

DT Swiss E 1.6 Straight Pull 20mm Axle

**REAR HUB**

DT Swiss E 1.6 Straight Pull / Star Ratchet Freehub / 12 x 142mm

**CASSETTE**

Sram PG-1070 11-36T 10spd

**RIMS**

DT Swiss E 1.6 Tubeless Compatible

**TIRES**

Continental Mountain King Protection Black Chili 26" x 2.4"

**SEATPOST**

RockShox Reverb 30.9mm x 380-420mm

**SADDLE**

fi’zi:k Gobi XM

*Also available as frame only.*
<table>
<thead>
<tr>
<th>A</th>
<th>HEAD ANGLE (deg)</th>
<th>XS</th>
<th>S</th>
<th>M</th>
<th>L</th>
<th>XL</th>
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<tbody>
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<td>CHAINSTAY LENGTH (mm)</td>
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<td>G</td>
<td>BOTTOM BRACKET DROP / RISE (mm)</td>
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<td>-16</td>
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<td>H</td>
<td>STANDOVER HEIGHT (mm)</td>
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<td>777</td>
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<td>I</td>
<td>WHEELBASE (mm)</td>
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<td>1136</td>
<td>1147</td>
<td>1169</td>
<td>1195</td>
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</table>
Slayer SS arguably has more R&D ride testing time than any platform in our history. If we had a nickel for every time we've been asked if we'd ever release Slayer SS to the public, we'd have a lot of nickels. For the last two seasons, RMB team athletes Geoff Gulevich and Jarrett Moore have put their Slayer SS bikes through the wringer and now it's time for others to get the chance. Featuring slopestyle specific geometry and 100mm of rear travel, Slayer SS can handle everything from your local dirt jumps to the big drop at Crankworx.
SLAYER SS

- FRAME FORM™ 7005 Series Custom Hydroformed Alloy. SS/4X/DJ Geometry. Tapered Head Tube. ISCG 03 Tabs.
- FORK Manitou Circus Expert
- FRONT TRAVEL 130mm. ACT Air / TPC+ABS Dirt. Jump Specific Damper / Dual Bottom Out System / Compression / Rebound / Preload / Tapered Alloy Stanchions / Tapered Steerer
- SHOCK RockShox Monarch R
- REAR TRAVEL SmoothLink™ Design 100mm. Rebound / Slopestyle Tune
- STEM Race Face Respond 6° x 45mm
- HANDLEBAR Race Face Chester 3/4 Rise Ø31.8mm x 740mm x 8° Sweep
- BRAKES Avid Elixir 1 Hydraulic Disc 160mm
- SHIFTERS Sram X5 Trigger 9spd
- REAR DERAILLEUR Sram X5 9spd
- CRANKS Truvativ Ruktion 170mm 34T/ e*Thirteen LS1+
- FRONT HUB Wheeltech AM Sealed 20mm Axle
- REAR HUB Wheeltech AM Sealed 12 x 142mm E Thru
- CASSETTE Sram PG-950 12-26 9spd
- RIMS Wheeltech Inferno 27 by SunRINGLÉ
- TIRES Geax AKA 26 x 2.2"
- SEATPOST Race Face Ride 30.9 x 375mm
- SADDLE Rocky Mountain XC Light

Also available as frame only.

SLAYER SS GEOMETRY

- FRAME SIZE L
  - A HEAD ANGLE (deg) 69°
  - B SEAT ANGLE (deg) 71°
  - C SEAT TUBE (mm) 368
  - D HORIZONTAL TOP TUBE LENGTH (mm) 610
  - E HEAD TUBE LENGTH (mm) 115
  - F CHAINSTAY LENGTH (mm) 406
  - G BOTTOM BRACKET DROP / RISE (mm) 25
  - H STANDOVER HEIGHT (mm) 724
  - I WHEELBASE (mm) 1091
We’re not going to tell you that Flow will enable you to do flips and tail-whips like Geoff Gulevich, but judging by how he rides his, it’s not going to stop you either. With dirt jump specific geometry, a tough-but-light frame, and carefully considered parts kit, Flow will let you get as wild as you want.
FLOW PRO

FORK Manitou Circus Expert
FRONT TRAVEL 100mm. Coil / TPC+ABS Dirt Jump Specific Damper / Dual Bottom Out System / Compression / Rebound / Preload / Tapered Alloy Stanchions
SHOCK N/A
REAR TRAVEL N/A
STEM Race Face Respond 6° x 45mm
HANDLEBAR Race Face Chester 3/4 Rise Ø31.8mm x 740mm x 8° Sweep
BRAKES Avid Elixir 1 Hydraulic Disc 160mm
SHIFTERS N/A
FRONT DERAILLEUR N/A
REAR DERAILLEUR N/A
CRANKS Truvativ Ruktion 170mm 34T
FRONT HUB Rocky Mountain DJ 20mm Axle
REAR HUB Rocky Mountain DJ W/70mm Bolt-On Axle
CASSETTE 14T Single Speed
RIMS SunRINGLE Inferno 27
TIRES Geax AKA 26 x 2.2"
SEATPOST Rocky Mountain Pivotal 27.2mm x 150mm
SADDLE Rocky Mountain DJ Pivotal

FLOW DJ

FORK Manitou Circus Sport
FRONT TRAVEL 100mm. Coil / TPC+ABS Dirt Jump Specific Damper / Dual Bottom Out System / Compression / Rebound / Preload / Tapered Steel Stanchions
SHOCK N/A
REAR TRAVEL N/A
STEM Rocky Mountain FR 10° x 40mm
HANDLEBAR Race Face Chester 3/4 Rise Ø31.8mm x 740mm x 8° Sweep
BRAKES Promax DSK30 Mechanical Disc 160mm. Avid Compatible Pads.
SHIFTERS N/A
FRONT DERAILLEUR N/A
REAR DERAILLEUR N/A
CRANKS Truvativ Ruktion 170mm 34T
FRONT HUB Rocky Mountain DJ Bolt On Axle
REAR HUB Rocky Mountain DJ W/10mm Bolt-On Axle
CASSETTE 14T Single Speed
RIMS Alex MUS 30 36h
TIRES Geax AKA 26 x 2.2"
SEATPOST Rocky Mountain Pivotal 27.2mm x 150mm
SADDLE Rocky Mountain DJ Pivotal

FLOW GEOMETRY

- FRAME SIZE       S  M
A  HEAD ANGLE (deg)   69°  69°
B  SEAT ANGLE (deg)   72°  71°
C  SEAT TUBE (mm)     330  330
D  HORIZONTAL TOP TUBE LENGTH (mm) 580  600
E  HEAD TUBE LENGTH (mm) 120  120
F  CHAINSTAY LENGTH (mm) 404 - 430  404 - 430
G  BOTTOM BRACKET DROP / RISE (mm) 30  30
H  STANDOVER HEIGHT (mm) 705  710
I  WHEELBASE (mm) 1039 - 1055  1059 - 1075
With our office only an hour and a half away from the Whistler Bike Park, we’re a bit spoiled. There is no better development and testing ground for a downhill race bike than Whistler and we have certainly put it to good use with Flatline. Nothing will wear out a bike like day after day in the wet and nasty bike park, but Flatline has earned the reputation of handling it like a champ. For 2013, we’ve updated Flatline’s geometry and kept the suspension quality and exceptional durability that makes it the ultimate bike park machine. Or, if you’re like Thomas Vanderham and want to get 40 feet in the air on your Flatline, you can do that too.
<table>
<thead>
<tr>
<th>FRAME</th>
<th>FORM™ 7005 Series Custom Shaped Alloy. World Cup Race Geometry. 1.5” Head Tube. ISCG 03 Tabs. 150x12mm Thru Axle. Maxle Compatible</th>
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<tr>
<td>FORK</td>
<td>RockShox Boxxer RC</td>
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<tr>
<td>FRONT TRAVEL</td>
<td>200mm. Motion Control IS Damper / Compression / Rebound</td>
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<tr>
<td>SHOCK</td>
<td>RockShox Vivid R2</td>
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<tr>
<td>REAR TRAVEL</td>
<td>LC2™ Design 200mm. Beginning and Ending Stroke Rebound / Drop Stop Bottom Out System</td>
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<tr>
<td>STEM</td>
<td>Rocky Mountain DH Direct Mount 10° x 40-50mm</td>
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<tr>
<td>HANDLEBAR</td>
<td>Answer Pro Taper Ø31.8mm x 760mm x 8° Sweep</td>
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<tr>
<td>BRAKES</td>
<td>Shimano Zee Hydraulic Disc 200mm</td>
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<tr>
<td>SHIFTERS</td>
<td>Shimano Tiagra 10x28T 10spd</td>
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<tr>
<td>FRONT DERAILLEUR</td>
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<td>REAR DERAILLEUR</td>
<td>Shimano Zee Shadow Plus 10spd</td>
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<tr>
<td>CRANKS</td>
<td>Shimano Zee 165mm 36T / e*Thirteen LGI+</td>
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<tr>
<td>FRONT HUB</td>
<td>Shimano Zee 20mm Axle</td>
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<tr>
<td>REAR HUB</td>
<td>Shimano Zee 150 x 12mm Axle</td>
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<tr>
<td>CASSETTE</td>
<td>Shimano Tiagra 10x28T 10spd</td>
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<tr>
<td>RIMS</td>
<td>Wheeltech MTX 31 by SunRINGLÉ</td>
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<tr>
<td>TIRES</td>
<td>Maxxis Minion DHF 3C Compound 25”</td>
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<tr>
<td>SEATPOST</td>
<td>SDG I Beam Micro 30.9mm x 300mm</td>
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<tr>
<td>SADDLE</td>
<td>SDG I Fly I Beam</td>
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<th>FRAME</th>
<th>FORM™ 7005 Series Custom Shaped Alloy. World Cup Race Geometry. 1.5” Head Tube. ISCG 03 Tabs. 150x12mm Thru Axle. Maxle Compatible</th>
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<tr>
<td>FORK</td>
<td>RockShox Boxxer RC</td>
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<td>FRONT TRAVEL</td>
<td>200mm. Motion Control IS Damper / Compression / Rebound</td>
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<td>SHOCK</td>
<td>RockShox Vivid R2</td>
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<tr>
<td>REAR TRAVEL</td>
<td>LC2™ Design 200mm. Beginning and Ending Stroke Rebound / Drop Stop Bottom Out System</td>
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<tr>
<td>STEM</td>
<td>Rocky Mountain DH Direct Mount 10° x 40-50mm</td>
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<tr>
<td>HANDLEBAR</td>
<td>Answer Pro Taper Ø31.8mm x 760mm x 8° Sweep</td>
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<td>BRAKES</td>
<td>Shimano Zee Hydraulic Disc 200mm</td>
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<td>SHIFTERS</td>
<td>Shimano Tiagra 10x28T 10spd</td>
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<tr>
<td>FRONT DERAILLEUR</td>
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<td>REAR DERAILLEUR</td>
<td>Shimano Zee Shadow Plus 10spd</td>
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<td>CRANKS</td>
<td>Shimano Zee 165mm 36T / e*Thirteen LGI+</td>
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<td>FRONT HUB</td>
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<tr>
<td>REAR HUB</td>
<td>Shimano Zee 150 x 12mm Axle</td>
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<td>CASSETTE</td>
<td>Shimano Tiagra 10x28T 10spd</td>
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<tr>
<td>RIMS</td>
<td>Wheeltech MTX 31 by SunRINGLÉ</td>
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<tr>
<td>TIRES</td>
<td>Maxxis Minion DHF 3C Compound 25”</td>
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<tr>
<td>SEATPOST</td>
<td>SDG I Beam Micro 30.9mm x 300mm</td>
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<td>SADDLE</td>
<td>SDG I Fly I Beam</td>
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<tr>
<td>FORK</td>
<td>RockShox Domain Dual Crown R</td>
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<td>FRONT TRAVEL</td>
<td>200mm. Rebound / Tapered Steel Stanchions</td>
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<td>SHOCK</td>
<td>RockShox Kage R</td>
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<tr>
<td>REAR TRAVEL</td>
<td>LC2™ Design 200mm. Rebound</td>
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<tr>
<td>STEM</td>
<td>Rocky Mountain DH 10° x 40mm</td>
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<td>HANDLEBAR</td>
<td>Answer Pro Taper Ø31.8mm x 760mm x 8° Sweep</td>
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<tr>
<td>BRAKES</td>
<td>Avid Elixir 3 Hydraulic Disc 200mm</td>
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<tr>
<td>SHIFTERS</td>
<td>Sram X5 Trigger 1x9spd</td>
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<td>FRONT DERAILLEUR</td>
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<td>REAR DERAILLEUR</td>
<td>Sram X5 9spd</td>
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<td>CRANKS</td>
<td>Race Face Chester 165mm 36T / e*Thirteen LGI+</td>
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<td>FRONT HUB</td>
<td>Wheeltech AM Sealed 20mm Axle</td>
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<td>REAR HUB</td>
<td>Wheeltech DH Sealed 150 x 12mm Maxle</td>
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<td>RIMS</td>
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<td>TIRES</td>
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<td>Rocky Mountain SL 30.9mm x 350mm</td>
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<td>SADDLE</td>
<td>Rocky Mountain XC Light</td>
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FLATLINE BLACKOUT

FRAME
- FORM™ 7005 Series Custom Shaped Alloy. World Cup Race Geometry. 1.5" Head Tube. ISCG-03 Tabs.
- 150x12mm Thru Axle. Maxle Compatible.

FRONT TRAVEL
- 200mm. FIT Damper / Rebound / Hi-Lo Compression / Preload Adjustment / Kashima Coated

SHOCK
- Fox DHX RC4 Kashima

REAR TRAVEL
- LCR® Design 200mm. Rebound / Hi-Lo Compression / Adjustable Air Volume Bottom Out Control / Kashima Coated

TECHNOLOGY

FLATLINE GEOMETRY

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<th>- FRAME SIZE</th>
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<td>G BOTTOM BRACKET DROP / RISE (mm)</td>
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<td>H STANDOVER HEIGHT (mm)</td>
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<td>I WHEELBASE (mm)</td>
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P.41
When we set out to redesign Vertex RSL, the goal was simply to create the ultimate World Cup XC weapon. The result is a 996 gram frame that leads the industry in stiffness to weight ratio, but just as importantly, it is really fun to ride. Thanks to its proven RTC-29™ Geometry, Vertex RSL is super agile and playful, yet can roll through the rough stuff like you’d expect from a 29er.
FRAME  
**FRAME™ C13 Hi Mod Carbon Smoothwall™** Monocoque, Tapered Head Tube. Press Fit BB. 29” RTC-29™ Geometry. Internal Cable Routing.

**FORK**  
RockShox SID XX World Cup 29

**FRONT TRAVEL**  
100mm. Rebound / Remote Hydraulic Lockout / Tapered Carbon Crown and Steerer / 15mm Axle

**SHOCK**  
N/A

**REAR TRAVEL**  
N/A

**STEM**  
Race Face Turbine CNC 6° x 70-100mm

**HANDLEBAR**  
Race Face Turbine Flat Wide Ø31.8mm x 700mm x 9° Sweep

**BRAKES**  
Sram XX Hydraulic Disc 180/160mm

**SHIFTERS**  
Sram XX Matchmaker X Triggers 2x10spd

**FRONT DERAILLEUR**  
Sram XX 34.9mm 2x10spd

**REAR DERAILLEUR**  
Sram XX 10spd

**CRANKS**  
Sram XX 170-175mm 39/26T 2x10spd

**FRONT HUB**  
DT Swiss X 1.4 Straight Pull 15mm Axle

**REAR HUB**  
DT Swiss X 1.4 Straight Pull / Star Ratchet Freehub / 12 x 142mm

**CASSETTE**  
Sram XD-1099 11-36T 10spd

**RIMS**  
DT Swiss X 1.4 Tubeless Ready

**TIRES**  
Continental Race King Race Sport Black Chili 29” x 2.2”

**SEATPOST**  
Race Face Next SL 27.2mm x 400mm

**SADDLE**  
fi’zi:k Tundra 2

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Also available as frame only.
**FRAME**

**FORK**
Fox 32 Float 29 100 CTD

**FRONT TRAVEL**
100mm. Rebound / Climb (Lockout) - Trail (Compression) - Descend (Open) Settings / 15mm Axle / Tapered Steerer

**STEM**
Rocky Mountain L7 7° x 60-100mm

**HANDLEBAR**
Rocky Mountain Zer09 Flat Ø31.8mm x 700mm x 9° Sweep

**BRAKES**
Avid Elixir 50 XR Hydraulic Disc 180/160mm

**SHIFTERS**
Sram X7 Matchmaker Triggers 2x10spd

**FRONT DERAILLEUR**
Sram X7 34.9mm 2x10spd

**REAR DERAILLEUR**
Sram X9 10spd

**CRANKS**
Sram S1400 170-175mm 38/24T 2x10spd

**FRONT HUB**
Wheeltech SL Hi Tension Straight Pull / Precision Sealed Japanese Bearings / 24H / 15mm Axle

**REAR HUB**
Wheeltech SL Hi Tension Straight Pull / Precision Sealed Japanese Bearings / Alloy Freehub / 28H / 12 x 142mm Axle

**CASSETTE**
Sram PG-1030 12-36T 10spd

**RIMS**
Wheeltech Inferno 23 by SunRINGLÉ

**TIRES**
Continental Race King Folding 29” x 2.2"

**SEATPOST**
Rocky Mountain SL 27.2 x 400mm

**SADDLE**
Rocky Mountain XC Light

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**TECHNOLOGY**

**VERTEX RSL GEOMETRY**

<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
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<td>592</td>
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<tr>
<td>HEAD TUBE LENGTH (mm)</td>
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<td>CHAINSTAY LENGTH (mm)</td>
<td>433</td>
<td>433</td>
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<td>433</td>
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<tr>
<td>BOTTOM BRACKET DROP / RISE (mm)</td>
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<tr>
<td>STANDOVER HEIGHT (mm)</td>
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<td>752</td>
<td>776</td>
<td>808</td>
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<td>WHEELBASE (mm)</td>
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<td>1087</td>
<td>1111</td>
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<td>FRAME</td>
<td>Rocky Mountain 6066 SL Series Custom Hydroformed Alloy. Press Fit BB. Zero Stack Tapered Headtube. 29” RTC Geometry. Internal Cable Routing</td>
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<td>FORK</td>
<td>Fox 32 Float 29 100 CTD</td>
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<td>100mm. Rebound / Climb (Lockout) - Trail (Compression) - Descend (Open) Settings / 15mm Axle / Tapered Steerer</td>
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<tr>
<td>STEM</td>
<td>Rocky Mountain L7 7° x 60-1000mm</td>
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<tr>
<td>HANDLEBAR</td>
<td>Rocky Mountain Zero9 Flat Ø31.8mm x 700mm x 9° Sweep</td>
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<td>BRAKES</td>
<td>Shimano SLX Hydraulic Disc 180/160mm</td>
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<td>SHIFTERS</td>
<td>Shimano SLX Rapid Fire Integrated Spec 2x10spd</td>
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<td></td>
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</tr>
<tr>
<td>FRONT DERAILLEUR</td>
<td>Shimano SLX 31.8mm 2x10spd</td>
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<tr>
<td>REAR DERAILLEUR</td>
<td>Shimano XT 10spd</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CRANKS</td>
<td>Race Face Evolve 170/175mm 38/24T 2x10spd</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>FRONT HUB</td>
<td>Wheeltex SL Hi Tension Straight Pull / Precision Sealed Japanese Bearings / 24H / 15mm Axle</td>
<td></td>
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<tr>
<td>REAR HUB</td>
<td>Wheeltex SL Hi Tension Straight Pull / Precision Sealed Japanese Bearings / Alloy Freehub / 24H</td>
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<tr>
<td>CASSETTE</td>
<td>Shimano HG62 11-36T 10spd</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>RIMS</td>
<td>Wheeltex Inferno 29&quot; by SunRINGLE</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TIRES</td>
<td>Geax AKA 29&quot; x 2.2&quot;</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SEATPOST</td>
<td>Rocky Mountain SL 27.2 x 400mm</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SADDLE</td>
<td>Rocky Mountain XC Light</td>
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**VERTEX 950**

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<tr>
<th>FRAME</th>
<th>Rocky Mountain 6066 SL Series Custom Hydroformed Alloy. Press Fit BB. Zero Stack Tapered Headtube. 29&quot; RTC Geometry. Internal Cable Routing</th>
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<tbody>
<tr>
<td>FORK</td>
<td>RockShox Recon Gold TK 29 Solo Air</td>
</tr>
<tr>
<td>FRONT TRAVEL</td>
<td>100mm. Turnkey Lockout / Rebound / Tapered Steerer</td>
</tr>
<tr>
<td>STEM</td>
<td>Rocky Mountain L7 7° x 60-1000mm</td>
</tr>
<tr>
<td>HANDLEBAR</td>
<td>Rocky Mountain Zero9 Flat Ø31.8mm x 700mm x 9° Sweep</td>
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<tr>
<td>BRAKES</td>
<td>Avid Elixir 3 Hydraulic Disc 180/160mm</td>
</tr>
<tr>
<td>SHIFTERS</td>
<td>Shimano Deore Rapid Fire 10spd</td>
</tr>
<tr>
<td>FRONT DERAILLEUR</td>
<td>Shimano Deore 31.8mm 10spd</td>
</tr>
<tr>
<td>REAR DERAILLEUR</td>
<td>Shimano Deore 31.8mm 10spd</td>
</tr>
<tr>
<td>CRANKS</td>
<td>Shimano M552 170-175mm 44/32/22T 10spd</td>
</tr>
<tr>
<td>FRONT HUB</td>
<td>Shimano RM66 Disc</td>
</tr>
<tr>
<td>REAR HUB</td>
<td>Shimano RM66 Disc</td>
</tr>
<tr>
<td>CASSETTE</td>
<td>Shimano HG62 11-36T 10spd</td>
</tr>
<tr>
<td>RIMS</td>
<td>Wheeltex Inferno 29&quot; by SunRINGLE</td>
</tr>
<tr>
<td>TIRES</td>
<td>Geax AKA 29&quot; x 2.2&quot;</td>
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<tr>
<td>SEATPOST</td>
<td>Rocky Mountain SL 27.2 x 400mm</td>
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<tr>
<td>SADDLE</td>
<td>Rocky Mountain XC</td>
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**VERTEX 930**

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<tbody>
<tr>
<td>FORK</td>
<td>RockShox Recon Gold TK 29 Solo Air</td>
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<tr>
<td>FRONT TRAVEL</td>
<td>100mm. Turnkey Lockout / Rebound / Tapered Steerer</td>
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<tr>
<td>STEM</td>
<td>Rocky Mountain L7 7° x 60-1000mm</td>
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<tr>
<td>HANDLEBAR</td>
<td>Rocky Mountain Zero9 Flat Ø31.8mm x 700mm x 9° Sweep</td>
</tr>
<tr>
<td>BRAKES</td>
<td>Shimano SLX Hydra Disc 180/160mm</td>
</tr>
<tr>
<td>SHIFTERS</td>
<td>Shimano SLX Rapid Fire 2x10spd</td>
</tr>
<tr>
<td>FRONT DERAILLEUR</td>
<td>Shimano SLX 31.8mm 2x10spd</td>
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<tr>
<td>REAR DERAILLEUR</td>
<td>Shimano XT 10spd</td>
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<tr>
<td>CRANKS</td>
<td>Race Face Evolve 170/175mm 38/24T 2x10spd</td>
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<tr>
<td>FRONT HUB</td>
<td>Wheeltex SL Hi Tension Straight Pull / Precision Sealed Japanese Bearings / 24H / 15mm Axle</td>
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<tr>
<td>REAR HUB</td>
<td>Wheeltex SL Hi Tension Straight Pull / Precision Sealed Japanese Bearings / Alloy Freehub / 24H</td>
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<tr>
<td>CASSETTE</td>
<td>Shimano HG62 11-36T 10spd</td>
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<tr>
<td>RIMS</td>
<td>Wheeltex Inferno 23 by SunRINGLE</td>
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<tr>
<td>TIRES</td>
<td>Geax AKA Folding 29&quot; x 2.2&quot;</td>
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<tr>
<td>SEATPOST</td>
<td>Rocky Mountain SL 27.2 x 400mm</td>
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<td>SADDLE</td>
<td>Rocky Mountain XC Light</td>
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**TECHNOLOGY**

**VERTEX GEOMETRY**

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<tr>
<td>D HORIZONTAL TOP TUBE LENGTH (mm)</td>
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<td>592</td>
<td>615</td>
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<tr>
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<td>1087</td>
<td>1111</td>
<td>1134</td>
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</table>

**P.47**
The same qualities that have made Rocky Mountain’s race bikes famous around the world are what set our XC Hardtails apart from the competition. It all comes down to how they fit and how they handle. Our XC Hardtail fit and geometry are the result of 30 years of making top level race bikes and it’s evident as soon as you get on one.
**FRAME**

**FORK**
RockShox Recon Silver TK 29 Solo Air

**FRONT TRAVEL**
100mm. Turnkey Lockout / Rebound

**STEM**
Rocky Mountain XCT 7° x 60-120mm

**HANDLEBAR**
Rocky Mountain Zero9 Flat Ø31.8mm x 700mm x 9° Sweep

** BRAKES**
Shimano BR-M446 Hydraulic Disc 160mm

**SHIFTERS**
Shimano Deore Rapid Fire 9spd

**FRONT DERAILLEUR**
Shimano Acera 31.8mm 9spd

**REAR DERAILLEUR**
Shimano SLX 9spd

**CRANKS**
Shimano Deore 170-175mm 44/32/22T 9spd

**FRONT HUB**
Shimano RM66 Disc

**REAR HUB**
Shimano RM66 Disc

**CASSETTE**
Shimano HG22 11-34 9spd

**RIMS**
Wheeltech SX17 By WTB

**TIRES**
Continental Race King 29" x 2.2"

**SEATPOST**
Rocky Mountain L2B 27.2mm x 400mm

**SADDLE**
Rocky Mountain XC

**TRAILHEAD 29**

**FRAME**

**FORK**
RockShox XC32 TK 29 Solo Air

**FRONT TRAVEL**
100mm. Turnkey Lockout / Rebound

**STEM**
Rocky Mountain XCT 7° x 60-120mm

**HANDLEBAR**
Rocky Mountain Zero9 Flat Ø31.8mm x 700mm x 9° Sweep

** BRAKES**
Shimano BR-M446 Hydraulic Disc 160mm

**SHIFTERS**
Shimano Deore Rapid Fire 9spd

**FRONT DERAILLEUR**
Shimano Acera 31.8mm 9spd

**REAR DERAILLEUR**
Shimano SLX 9spd

**CRANKS**
Shimano Deore 170-175mm 44/32/22T 9spd

**FRONT HUB**
Shimano RM66 Disc

**REAR HUB**
Shimano RM66 Disc

**CASSETTE**
Shimano HG22 11-34 9spd

**RIMS**
Wheeltech SX17 By WTB

**TIRES**
Continental Race King 29" x 2.2"

**SEATPOST**
Rocky Mountain L2B 27.2mm x 400mm

**SADDLE**
Rocky Mountain XC

**FUSION 29**

**FRAME**

**FORK**
RockShox XC32 TK 29 Solo Air

**FRONT TRAVEL**
100mm. Turnkey Lockout / Rebound

**STEM**
Rocky Mountain XCT 7° x 60-120mm

**HANDLEBAR**
Rocky Mountain Zero9 Flat Ø31.8mm x 700mm x 9° Sweep

** BRAKES**
Shimano BR-M446 Hydraulic Disc 160mm

**SHIFTERS**
Shimano Deore Rapid Fire 9spd

**FRONT DERAILLEUR**
Shimano Acera 31.8mm 9spd

**REAR DERAILLEUR**
Shimano SLX 9spd

**CRANKS**
Shimano Deore 170-175mm 44/32/22T 9spd

**FRONT HUB**
Shimano RM66 Disc

**REAR HUB**
Shimano RM66 Disc

**CASSETTE**
Shimano HG22 11-34 9spd

**RIMS**
Wheeltech SX17 By WTB

**TIRES**
Continental Race King 29" x 2.2"

**SEATPOST**
Rocky Mountain L2B 27.2mm x 400mm

**SADDLE**
Rocky Mountain XC

**XC HARDTAILS 29” GEOMETRY**

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<thead>
<tr>
<th>- FRAME SIZE</th>
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<th>L</th>
<th>XL</th>
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<td>A HEAD ANGLE (deg)</td>
<td>70°</td>
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<td>70°</td>
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<tr>
<td>B SEAT ANGLE (deg)</td>
<td>73°</td>
<td>73°</td>
<td>73°</td>
<td>73°</td>
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<tr>
<td>C SEAT TUBE (mm)</td>
<td>393,7</td>
<td>431,8</td>
<td>459,9</td>
<td>508</td>
</tr>
<tr>
<td>D HORIZONTAL TOP TUBE LENGTH (mm)</td>
<td>570</td>
<td>592</td>
<td>615</td>
<td>638</td>
</tr>
<tr>
<td>E HEAD TUBE LENGTH (mm)</td>
<td>100</td>
<td>100</td>
<td>115</td>
<td>130</td>
</tr>
<tr>
<td>F CHAINSTAY LENGTH (mm)</td>
<td>447</td>
<td>447</td>
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<td>447</td>
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<tr>
<td>G BOTTOM BRACKET DROP / RISE (mm)</td>
<td>56</td>
<td>56</td>
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<tr>
<td>H STANDOVER HEIGHT (mm)</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
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<tr>
<td>I WHEELBASE (mm)</td>
<td>1071</td>
<td>1093</td>
<td>1117</td>
<td>1140</td>
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</table>
**SOUL 29**


**FORK** RockShox XC28 TK 29

**FRONT TRAVEL** 100mm. Turnkey Lockout / Rebound

**STEM** Rocky Mountain XC7 7° x 60-120mm

**HANDLEBAR** Rocky Mountain Zero6 Flat Ø31.8mm x 670mm x 6° Sweep

**BRAKES** Shimano BR-M395 Hydraulic Disc 160mm

**SHIFTERS** Shimano Acera Rapid Fire 9spd

**FRONT DERAILLEUR** Shimano Acera 9spd 31.8mm

**REAR DERAILLEUR** Shimano Alivio 9spd

**CRANKS** Shimano M391 170-175mm 42/32/22T

**FRONT HUB** Shimano RM35 Disc

**REAR HUB** Shimano RM35 Disc

**CASSETTE** Shimano HG20 11-34 9spd

**TIRES** Geax AKA 29" x 2.2"

**SEATPOST** Rocky Mountain XC 27.2mm x 400mm

**SADDLE** Rocky Mountain XC

---

**FLARE 29**


**FORK** Suntour XCT 29

**FRONT TRAVEL** 100mm. Preload

**STEM** Rocky Mountain XC7 7° x 60-120mm

**HANDLEBAR** Rocky Mountain Zero6 Flat Ø31.8mm x 670mm x 6° Sweep

**BRAKES** Promax DSX 310 Mechanical Disc 160mm

**SHIFTERS** Shimano Altus EZ-Fire 9spd

**FRONT DERAILLEUR** Shimano Acera 31.8mm 9spd

**REAR DERAILLEUR** Shimano Alivio 9spd

**CRANKS** Suntour XCM V1 170-175mm 44/32/22T 9spd

**FRONT HUB** Shimano RM35 Disc

**REAR HUB** Shimano RM35 Disc

**CASSETTE** Shimano HG20 11-34 9spd

**TIRES** Geax AKA 29" x 2.2"

**SEATPOST** Rocky Mountain XC 27.2mm x 400mm

**SADDLE** Rocky Mountain XC
<table>
<thead>
<tr>
<th>FRAME</th>
<th>Rocky Mountain 6061 Series Custom Hydroformed Alloy. Threaded BB. ZeroStack 1-1/8&quot; Headtube. Rack and Fender Mounts</th>
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<tbody>
<tr>
<td>FORK</td>
<td>RockShox X30 TK</td>
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<td>FRONT TRAVEL</td>
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<td>REAR TRAVEL</td>
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<td>STEM</td>
<td>Rocky Mountain 17.7&quot; x 60-100mm</td>
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<tr>
<td>HANDLEBAR</td>
<td>Rocky Mountain Five15 XC Ø31.8mm x 660mm x 5° Sweep</td>
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<td>BRAKES</td>
<td>Shimano BR-M446 Hydraulic Disc 160mm</td>
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<tr>
<td>SHIFTERS</td>
<td>Shimano Deore Rapid Fire 9spd</td>
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<tr>
<td>FRONT DERAILLEUR</td>
<td>Shimano Acera 31.8mm 9spd</td>
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<tr>
<td>REAR DERAILLEUR</td>
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</tr>
<tr>
<td>CRANKS</td>
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<td>FRONT HUB</td>
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<td>RIMS</td>
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<td>TIRES</td>
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<td>SEATPOST</td>
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<td>Rocky Mountain XC</td>
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<table>
<thead>
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<th>Rocky Mountain 6061 Series Custom Hydroformed Alloy. Threaded BB. ZeroStack 1-1/8&quot; Headtube. Rack and Fender Mounts</th>
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<td>SHOCK</td>
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<td>REAR TRAVEL</td>
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<tr>
<td>STEM</td>
<td>Rocky Mountain XC 7&quot; x 60-92mm</td>
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<td>BRAKES</td>
<td>Shimano BR-M395 Hydraulic Disc 160mm</td>
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<td>CRANKS</td>
<td>Suntour XCM V110-175mm 44/32/22T 9spd</td>
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<td>TIRES</td>
<td>Geax AKA 26&quot; x 2.0&quot;</td>
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<th>Rocky Mountain 6061 Series Custom Hydroformed Alloy. Threaded BB. ZeroStack 1-1/8&quot; Headtube. Rack and Fender Mounts</th>
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<td>TIRES</td>
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<td>SEATPOST</td>
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<td>SADDLE</td>
<td>Rocky Mountain XC</td>
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</table>
### EDGE 24 (Canada-USA only)

- **FRAME** Rocky Mountain Custom 6061 Alu
- **FORK** Suntour M3010 AL
- **FRONT TRAVEL** 50mm
- **SHOCK** N/A
- **REAR TRAVEL** N/A
- **STEM** Rocky Mountain XCl 15° x 60mm
- **HANDLEBAR** Rocky Mountain XCl Ø25.4mm x 600mm x 5° Sweep
- **BRAKES** Promax TX-92 V Brake
- **SHIFTERS** Shimano ST-EF51 EZ Fire 7spd
- **FRONT DERAILLEUR** Shimano FD-M90 31.8mm
- **REAR DERAILLEUR** Shimano Altus
- **CRANKS** CWI Alloy 152mm 42/32/22T
- **FRONT HUB** Rocky Mountain Alloy W/QR
- **REAR HUB** Rocky Mountain Alloy W/QR
- **CASSETTE** Shimano Tourney 14-28T 7 Speed
- **RIMS** Alex DM1B
- **TIRES** Kenda MTB 24 x 2.1"
- **SEATPOST** Rocky Mountain 27.2mm
- **SADDLE** Rocky Mountain Jr.

### EDGE 20 (Canada-USA only)

- **FRAME** Rocky Mountain Custom 6061 Alu
- **FORK** Suntour M3010 AL
- **FRONT TRAVEL** 30mm
- **SHOCK** N/A
- **REAR TRAVEL** N/A
- **STEM** Rocky Mountain XCl 15° x 60mm
- **HANDLEBAR** Rocky Mountain XCl Ø25.4mm x 600mm x 5° Sweep
- **BRAKES** Promax TX-92 V Brake
- **SHIFTERS** Shimano Revo Twist Shift 6Spd
- **FRONT DERAILLEUR** N/A
- **REAR DERAILLEUR** Shimano RD-T250
- **CRANKS** CWI Alloy 140mm W/Chainguard 36T
- **FRONT HUB** Rocky Mountain Alloy W/QR
- **REAR HUB** Rocky Mountain Alloy W/QR
- **CASSETTE** Shimano Tourney 14-28T 6 Speed
- **RIMS** Alex Z1000
- **TIRES** Kenda MTB 20 x 1.95"
- **SEATPOST** Rocky Mountain 27.2mm
- **SADDLE** Rocky Mountain Jr.

### XC HARDTAILS 26" GEOMETRY

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<th>FRAME SIZE</th>
<th>XXS</th>
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<td>A HEAD ANGLE (deg)</td>
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<td>C SEAT TUBE (mm)</td>
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P.54
The vast trail network in North Vancouver is world famous for its ruggedness, natural beauty, and trail quality. As such, the trails see a massive amount of traffic each year from both locals and visitors. With so much traffic comes the need for constant trail maintenance.

Rocky Mountain is proud to participate in the North Shore Mountain Bike Association's TAP program, which pairs a Trail Adopter, who mobilizes volunteers, and runs trail maintenance days with a Trail Builder, who provides design guidance, trail maintenance expertise, and leads the efforts of the Adopter on all trail days. Collectively, the Adopter and Maintainer work with the NSMBA to develop a vision of a trail based on environmental sustainability.

Rocky Mountain would like to extend a sincere thank you to the NSMBA and all local trail advocacy organizations for their efforts in maintaining and protecting the trails we love.
CLOTHING AND MERCHANDISE
(Available at your local dealer or at bikes.com)

Anja - Womens MTN T-Shirt

Andreas - RMB Factory Team Bib shorts, S/S jersey, L/S jersey
*Also available: Wind Jacket and regular short
Kevin - RMB Classic bib shorts, s/s jersey
*Also available: L/S Jersey, wind jacket, freeride jersey

Geoff - Throwback T-shirt and Throwback New Era Snapback Hat.

RMB Mountain Black Sock

Brett - Mens MTN T-Shirt, Red Fitted RMB hat
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