

# 2019

DEALER BOOK



cannondale

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# WELCOME

Dear CSG Retailer,

As we look to the start of model year 2019, I want to thank you for the success we achieved over the last year. It was a year of big investments where we expanded our education program through Cycling Prophet and our partnership with Garage Peloton. We fully activated our west coast warehouse, relaunched Cannondale.com, and expanded our demo and events team to provide riders greater access to our bikes.

I want to take this opportunity to share with you our key objectives for 2019. Simply put, we will...

1. Launch class leading products and significantly expand our E-bike offering.
2. Re-position the Cannondale Brand in a new and exciting direction.
3. Drive riders through your doors with modern marketing initiatives, an improved web experience, and a new dealer locator with retailer inventory.

Thank you again for supporting our brands, and for your continued effort towards putting more riders on our bikes. I appreciate the hard work and commitment it takes to be a successful retailer, and I want you to know that my entire team is focused on doing all that we can to help your businesses thrive.

Feel free to reach out to me at any point to share ideas or voice concerns. I've included my contact info below.

Thank you!



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# FRAME / COMPONENT TECH

## Frame Tech

Si - System Integration  
Ai - Asymmetric Integration  
OutFront Steering Geometry  
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SAVE Micro-Suspension Technology

## Component Tech

LockR Lacing Pivot Thru-Axle  
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Cannondale Wheel Systems - Road  
Cannondale Wheel Systems - Mountain

# Si - System Integration



## What it is:

Our philosophy of designing frames and key components together as a system to achieve higher levels of performance.

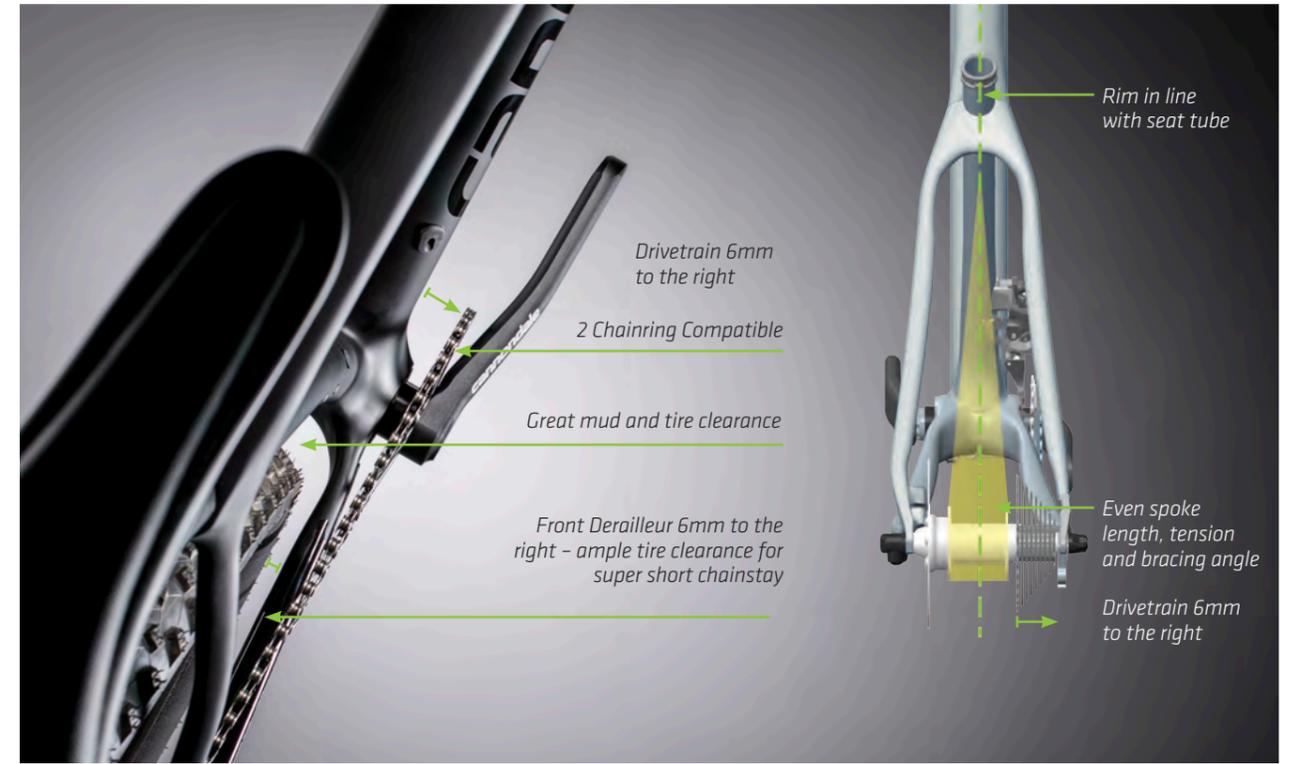
## Why it Matters:

Si allows our engineers to create better performance solutions like Lefty Ocho, BB30, Ai and OutFront Geometry without having to wait around for the rest of the industry to decide it's a good idea.

We pride ourselves in making the most kickass, cutting edge frames in cycling. That's great and all, but you don't race a frame, you race a complete bike, so it just seems like common sense to design it like one.

The essence of our System Integration philosophy is that if key components of the bike are optimized to work specifically with each other and with the frame, the result is a better performing bike. Rather than limiting ourselves by designing frames to accept off-the-shelf standards, we develop component technologies and frames as a complete package, each designed specifically for the other. Technologies like the KNØT 64 wheels, Lefty, BB30, HollowGram, OutFront Steering Geometry and our Ai Drivetrain offer real, tangible benefits to the rider, and all are a direct result of our System Integration philosophy. Si bikes are lighter, stiffer, better handling and simply faster than anything else out there. Don't compromise...Optimize!

# Ai - Asymmetric Integration



## What it is:

A proprietary system in which Cannondale moves the drivetrain outboard by 6mm to allow for ultra-short chainstays and a stiffer rear wheel, with none of the usual compromises.

## Why it Matters:

Short chainstays improve traction and agility. Ai allows us to engineer ultra short chainstays, without sacrificing tire clearance, chainstay stiffness or the ability to run dual chainrings. As a bonus, it also creates a stiffer, stronger rear wheel.

Short stays improve traction and they bring much-needed agility and nimbleness to bikes with big diameter wheels. But if you look at most of the bikes out there with short chainstays, you'll notice that they've made some significant sacrifices to get there. They've gotten rid of the front derailleur and 2nd chainring. They've given up clearance for tires or mud. They've made their driveside chainstay super skinny and flexy. Or most likely, some unholy combination of all three.

We had a better idea. Our Ai system simply shifts the chainrings, front derailleur and chainstay over by 6mm, which creates tons of room for the wheel to come forward, shortening the stays without sacrificing anything. To maintain ideal chainline, the Ai system simply takes a standard rear wheel and re-dishes it over by 6mm, rather than creating some special wider, heavier rear hub. The result? Even spoke angles and tension on both sides, resulting in a massively stiffer, stronger rear wheel, with no additional weight.

Thanks to our System Integration philosophy, Ai delivers ultra short chainstays with full tire clearance, 2x compatibility, robust chainstays and a stiffer, stronger rear wheel to boot. It's the smartest way to short stays.

# OutFront Steering Geometry



## What it is:

OutFront Steering Geometry pairs a slack head angle with a long fork offset (rake) to increase stability and confidence while maintaining the quick-handling agility and climbing control needed for XC, cyclocross, gravel and pavement bikes.

## Why it Matters:

OutFront gives you the best of both worlds: stable, confident handling at high speeds, and quick, nimble handling at slow speeds.

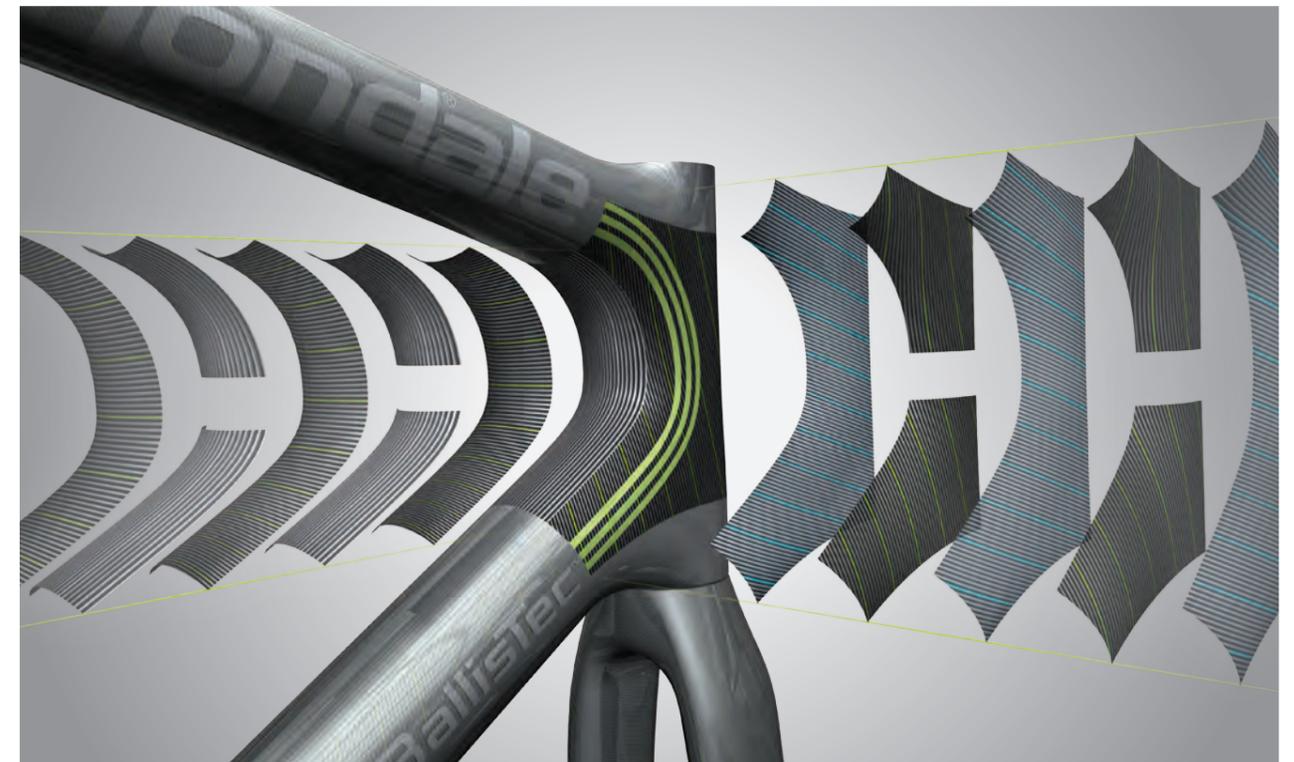
Conventional thinking says that bike handling is either quick and agile, which makes them nervous and twitchy at speed, or it is slack and stable, which makes them sluggish and floppy when things slow down. OutFront Steering Geometry proves conventional thinking wrong.

OutFront starts with a progressively slack head angle, which improves high-speed stability and confidence, and pairs it with a longer-than-normal fork rake (offset). This long rake does two important things: one, it increases Front-Center distance more than the slack head angle could on its own, which puts the wheel further out in front of the rider, helping it ride up and over obstacles and reducing the likelihood of going over the bars in rough terrain or under panic braking. Two, it actually REDUCES a crucial measurement called "trail". Trail is the distance between where the head angle line, and a line drawn vertically down from the axle, meet the ground, and it is a key driver of the self-centering effect of bicycle steering. The bigger the "trail" measurements, the greater the self-centering effect and the slower the bicycle will steer. By using a longer fork rake to reduce the trail, we can exploit the stability of a slack head angle, without the sluggish slow speed handling usually associated with it. It's the best of both worlds: slack and stable on fast, challenging terrain, yet quick and agile at slow speeds and on climbs.

## Note:

OutFront Geometry is designed specifically to add major stability and confidence to categories of bikes that demand outstanding nimbleness and agility - like XC, cyclocross, gravel, urban, etc. We don't use OutFront geo on more aggressive, descending-oriented categories like DH, Enduro and Trail, because adding additional fork rake to their already extremely slack head angles could push the wheel out too far, preventing the rider from being able to effectively weight the front wheel in corners. These categories are actually better served with a shorter fork rake, which increases the trail, maximizes stability and keeps the wheel more under the rider. Different solutions, optimized for different needs!

# BallisTec Carbon™



## What it is:

BallisTec is Cannondale's proprietary method of high-strength, high-stiffness carbon construction.

## Why it Matters:

It allows us to tightly control frame stiffness and strength, so we can push the boundaries of light weight and ride-feel with total confidence (and lifetime warranties.)

BallisTec is Cannondale's proprietary method of high-strength, high-stiffness carbon construction. It is the ideal blend of the most advanced materials in the world combined with the most advanced carbon engineering and design. The results speak for themselves. In mountain bikes, it lets us build exceptionally strong, light bikes like the Scalpel-Si, F-Si, and Habit. On the road, it enables us to push the boundaries of light weight while tightly controlling the frame's overall stiffness and ride feel on bikes like the new SuperSix and F-Si, SuperSix EVO and SuperX.

It starts with a base structure composed of ultra-strong fibers like those used for military ballistic armoring, and high-strength, high-impact resins similar to what is used in the construction of carbon baseball bats; light, stiff and designed to endure thousands of deformation cycles. We combine these fibers and this resin in a lay-up designed to maximize the anisotropic (direction-specific) qualities of the fibers in a carbon structure that is extremely light, extremely stiff and capable of withstanding high loads without damage or loss of structural integrity. This enables the frames to pass all of our extremely tough destructive and fatigue testing, and ensures that they are up to the rigors of real-world riding. To tune the overall stiffness and ride-feel of the frame, we strategically add the stiffer, but more brittle higher modulus fibers to create an interconnected network of stiffening fibers throughout the frame. This allows us to precisely tune in different amounts of stiffness and deflection at different points throughout the frame, creating an unbelievably balanced and nuanced ride.

## BallisTec Carbon Construction comes in two versions:

**BallisTec Hi-MOD™:** BallisTec at its best. Both versions share the same ultra strong base structure, but the Hi-MOD version uses a sophisticated mix of high and ultra-high modulus fibers to create the stiffening network. Due to their extreme rigidity, we can gain tremendous stiffness with less material, which keeps the overall structure weight to a minimum. The Hi-MOD fibers also deliver a communicative, lively ride-feel that keeps riders more connected with the road surface, letting them push the limits with greater control.

**BallisTec Carbon™:** This version shares the same structure, lay-up and shapes as the Hi-MOD versions but the stiffness and ride feel are dialed in with multiple layers of intermediate-modulus fibers, rather than the more expensive high modulus fibers. This additional material adds a slight amount of weight but delivers similar stiffness and deflection as the Hi-MOD versions, and enables us to offer BallisTec technology to more riders.

# CAAD Cannondale Advanced Aluminum Design



## What it is:

A revolutionary method of bicycle design developed by Cannondale engineers, combining their insight and experience with the iterative horsepower of big computing.

## Why it Matters:

Allows engineers to quickly create and test hundreds of virtual tube profiles to determine the optimal shape for each frame tube.

CAAD stands for Cannondale Advanced Aluminum Design. It's the umbrella under which all Cannondale aluminum technology sits, as well as the name of some of our coolest products, like CAAD12, Fat CAAD and CAADX. The name has a lot of history, and has become synonymous with high performance aluminum. Fitting for the brand that pioneered high-performance aluminum bicycles in the first place.

In 2014, Cannondale engineers developed an innovative system and methodology for designing bike frames that has revolutionized the entire product creation process. It began with a relatively simple, yet brilliant idea that fundamentally turned the design process on its head. Rather than starting with a tube shape in mind and simply modifying its dimensions to fill our need, our engineers begin by identifying all the real needs the tube must fulfill, and defining them digitally. Once those needs are defined, specially created CAD software is unleashed to create the tube that most efficiently fulfills those needs. The highly sophisticated software allows us to virtually create and test hundreds of different iterations of designs quickly and efficiently to determine the optimum configurations, improving areas otherwise overlooked by traditional design methods and unlocking the true hidden performance potential of the material. The results are incredibly efficient use of materials and organic, flowing tube shapes - free of crimps, indents or awkward transitions that affect strength or stiffness. The stunning CAAD12, with its fluid lines, ultra-light brazed disc mounts (patent-pending) and unmatched aluminum performance, is a direct product of this new Flow Modeling system.

# SmartForm Alloy Construction



## What it is:

The most advanced aluminum frame construction on the planet.

## Why it Matters:

SmartForm construction allows Cannondale to make the lightest, best riding aluminum frames on the market.

By pairing three decades of accumulated aluminum construction experience with the advanced design capabilities of our Flow Modeling Process, SmartForm techniques deliver incredibly precise wall thickness distribution and tube shapes, concentrating material exactly where needed to maximize stiffness and strength, while shaving every last extraneous gram from the structure. Internally, all butting is accomplished via smooth, tapered transitions to eliminate the abrupt changes in material thickness which cause stress-risers. Unlike the putty-and-paint "smooth" welds of our competition, Cannondale's legendary double-pass smooth welds create the strongest possible joints. Combined with our post-weld, heat-treat process that creates a true one-piece finished structure, and you've got simply the most advanced aluminum frames available anywhere.

## SmartForm C1 Premium:

Our most obsessively advanced alloy construction, for when every last gram matters. All the metal forming and welding tricks of our C1 construction, but made with 6069 aluminum alloy, rather than 6061. With higher tensile strength and better elongation, 6069 is more expensive and harder to work with than 6061, but with it we can use less material for lighter weight while retaining exceptional stiffness and strength.

## SmartForm C2:

Not every frame can be C1. It's simply too costly and labor intensive but, make no mistake, that passion for high-performance aluminum carries throughout our line. Our SmartForm C2 frames feature many of the sophisticated framebuilding techniques found on the unmatched C1 frames. Refined butting, precisely controlled tube shapes and our exceptional double-pass welds combine to create frames that others would be proud to call their best. World class weights, great stiffness and that unmistakable Cannondale ride-feel combine to deliver an incredible performance value.

## SmartForm C1:

Intensively engineered aluminum construction. C1 uses every technique in our arsenal to eliminate excess material and create truly optimized tube shapes. Hydroforming, swaging, mechanical shaping, forging, ultra refined taper butting and full double-pass smooth welds throughout all combine to create frames that are incredibly light and extremely stiff, with a ride-feel that could only come from Cannondale.

## SmartForm C3:

C3 is where our performance obsession meets common-sense value. SmartForm C3 frames use the same 6061 aluminum alloy, and the same techniques as the rest of the SmartForm line but are rendered in a manner that makes them less costly. Less aggressive butting, less radical tube-shaping and our smooth welds only in areas where it's vital for strength and beauty. Even though it's our entry-level construction, it's true Cannondale Advanced Aluminum Design and nicer than anything else in its class.

# SAVE Micro-Suspension Technology™



## What it is:

Areas in the frame, fork or seatpost that are engineered to flex to absorb shock and vibration.

## Why it Matters:

SAVE improves rider comfort, handling and control.

SAVE technology is all about reducing road shock and vibration. By pairing precise tube shapes with sophisticated carbon lay-up or highly manipulated aluminum, we are able to create areas on the rear chainstays and seat stays, fork or seatpost that can deflect to absorb shock, while staying completely rigid laterally and torsionally. The enhanced vertical compliance provided by these combined features greatly improves comfort and performance. The SAVE system ranges from relatively simple shaping of the rear stays on more entry-level bikes, like Quick or Trail, all the way up to highly sophisticated systems that incorporate directional carbon lay-up and tube shaping in the rear triangle, fork, seat tube and seatpost, like those found on the Synapse and SuperSix EVO.

Originally featured on the first Synapse Carbon (It started as an acronym for Synapse Active Vibration Elimination), SAVE Micro-Suspension Technology has evolved and expanded into virtually every part of our line-up.

## Save Elements

### 1 Rear Triangle

The rear triangle is a key part of every SAVE system. The chainstays and seatstays are dramatically flattened and shaped to allow them to flex slightly vertically to absorb shock, while maintaining great lateral stiffness. One of the main benefits of the SAVE rear triangle is that since the chainstays and seatstays are designed to flex in unison, it allows the wheel to track the ground whether the rider is seated or standing, unlike competitors' systems that pair flexing seatstays or seat tubes with stiff, oversized chainstays, which primarily offer comfort only when the rider is seated. On many SAVE systems, the rear triangle and the fork are designed to work together, creating a balanced feel front to back.

### 2 Fork

SAVE forks are designed to allow a controlled amount of shock-absorbing deflection, while keeping the fork legs aligned to ensure precise steering control. This is accomplished with directionally optimized carbon lay-up, and offset dropouts that allow the fork legs to extend at a shallower angle while keeping the axle in the optimal position. SAVE forks are engineered to complement the deflection of the rear triangle, creating a true micro-suspension system that allows the wheels to track over imperfect surfaces, whether the rider is seated or standing for better traction and handling, higher speeds and faster cornering.

### 3 Seat Post and Seat Tube

Many of SAVE systems feature seatposts and seat tubes designed to flex under load, providing additional comfort when seated. The smaller diameter 25.4mm seatposts – especially the SAVE seatpost – found on SuperSix, CAAD12, Synapse and SuperX offer more compliance than larger diameter posts. The seatpost is complimented by a seat tube that, either through directional carbon layup, directional tube shaping, or a combination of both, is able to bow in concert with the seatpost, absorbing shock and reducing the energy-sapping muscle micro-trauma caused by long days in the saddle.

## SAVE Seatpost

Directional carbon layup and a flattened SAVE section near the top gives this ultralight post up to 40% more comfort than comparable posts.

- » 25.4mm Diameter: 300mm, 350mm, 400mm
- » 27.2mm Diameter: 400mm



# LockR Locking Pivot Thru-Axles



## What it is:

Unique expanding thru-axles create a super solid connection between swingarm and main frame.

## Why it Matters:

LockR axles reduce flex and play between swingarm and frame to improve responsiveness.

A frame is only as stiff as its weakest parts. On dual suspension bikes, those weakest parts are often the crucial bearings and links that join the swingarm to the front triangle. The vague, imprecise sensation felt on so many bikes is caused by the subtle movement and flex that occurs in the connecting hardware as the loads on the bike shift from side-to-side. To combat this, we created LockR. The LockR pivots are oversized thru-axles with expanding collets at each end. When tightened, these collets expand and lock inside both sides of the swingarm, making the axle a structural part of the swingarm and helping it resist twisting loads far better than conventional pivot axles. As a bonus, LockR axles require no special tools to adjust.

# OPI One Piece Integration



## What it is:

A process to forge complex parts from a single block of aluminum.

## Why it Matters:

It creates lighter, stiffer and stronger aluminum parts.

Cannondale's proprietary 3D forging process allows us to take structures that would ordinarily consist of multiple pieces that would be bolted, bonded, welded or otherwise joined together and turn them into single-piece forged parts. A single block of aluminum is run through a series of different forging steps that can shape the material into complex forms, which are then machined into the final shape. By forging the pieces from a single block of aluminum, we end up with exceptionally good grain alignment, which makes the parts stronger, and we eliminate excess, overlapping or redundant material, which makes them lighter. This technology makes parts like the new Lefty Ocho upper leg/crown structure, the HollowGram Si cranks and the SpideRing chainrings possible.

# BB30 / BB30A



## What it is:

A revolutionary bottom bracket technology, invented by Cannondale and adopted industry-wide.

## Why it Matters:

It creates a lighter, stiffer bottom bracket for greater pedaling efficiency.

Back in 2000, Cannondale revolutionized bottom bracket technology by oversizing the bottom bracket shell and replacing the heavy, flexy steel BB spindle with a 30mm aluminum spindle with a unique, stress-reducing wave-taper crank interface. The result was BB30, a system that is not only significantly lighter, but also significantly stiffer than traditional designs. We released the design as a free industry standard and the rest, as they say, is history. BB30 is now available in many different spindle widths and configurations to fit different designs but the 30 mm spindle and wave-taper crank interface remain the same.

An example of this is the BB30A found on bikes like the Synapse, EVO and CAAD12. The "A" stands for Asymmetric - the BB30A adds 5mm to the non-drive side of the BB shell for a wider, stiffer base. To accommodate the wider BB shell, the BB30A gets a longer spindle and the non-drive side crankarm angle is changed to maintain the same Q factor and even out ankle clearance on both sides. Cannondale HollowGram BB30A cranks will work on both BB30 (68mm BB width) and BB30A (73mm BB width) by changing the non-drive side spacers.

# Cannondale Cranksets



## What it is:

System Integrated cranksets that set the industry standard for light weight and stiffness.

## Why it Matters:

Lighter, stiffer cranks are more efficient, and making our own cranks and spiders allows us to create System Integrated solutions like Ai or our Fat Bike offset for better performance.

Ever since we created the first HollowGram crank along with the original BB30 bottom bracket, our cranksets have been a crucial element in our System Integration philosophy. Not only do they set the benchmark for weight and stiffness in each class, but the fact that we make our own cranks and chainrings really frees our engineers up to develop innovative performance solutions without worrying about the constraints of common standards. Advantages like the short chainstays of our Ai rear triangles, or the narrow Q-factor of our Fat Bikes are only possible when you design your frames and cranks together as a system. All cranks are BB30, of course, and all feature the same interchangeable spider interface to allow you to quickly and easily change chainrings to suit your preference.

# Cannondale Cranksets

## HollowGram SiSL2

The most advanced crankset in the world. The ultimate in lightweight stiffness. The evolution of the revolution. 15 years ago, the original Cannondale HollowGram crank started the BB30 revolution and set a new standard for ultra-light, super-stiff cranks. The most current evolution of the HollowGram, the SiSL2, continues this tradition of radical innovation. These hollow cranks are created by bonding together two machined, heat-treated clamshell halves with a super-strong anaerobic bonding agent. Extensive FEA modelling and physical testing have allowed us to refine the internal and external shapes for the ultimate in stiffness-to-weight. The result is one of the lightest, stiffest cranksets ever made. Compatible with all Cannondale Si Spiders and SpideRings.



## HollowGram Si™

Our patented OPI 3D forging process enables us to build hollow, seamless crankarms that are not only extremely light but also incredibly strong and stiff. In fact, they are the stiffest, strongest crankarms we've ever made. Lighter and stiffer than Dura Ace and completely compatible with every HollowGram spider and chainring set-up, the HollowGram Si cranks bring top-level performance to more pricepoints.



## Cannondale Si™

These lightweight, FEA-optimized, solid forged crankarms bring Cannondale System Integrated performance to more pricepoints than ever before. Lighter than Ultegra or Force Carbon cranks, they share more than just a family resemblance with the HollowGram cranks. They share the same interchangeable spider interface and are fully BB30 and BB30A compatible.



# SpideRings

As beautiful as the cranks are, the most eye-catching feature of the cranks are the OPI SpideRings. Inspired by auto racing wheels, these one-piece spider and rings are 3D forged and machined from a single block of aluminum. This one-piece design saves weight and reduces chainring deflection for crisper, more precise shifts. SpideRings are available in many different configurations and are retrofittable to all HollowGram cranks.

## OPI SpideRing SL™

The original SpideRing. Featuring a 3D-forged, 10-arm design and obsessive weight-saving machining throughout, this spider/rings combo is the best shifting ultralight chainring set on the market. Available in 53/39, 52/36 and 50/34 chainring combinations. Weight: 160 grams (50/34)



OPI SpideRing SL™

## OPI SpideRing™

This SpideRing is a 3D-forged, 8-arm design that delivers exceptional shifting performance and only weighs 30 grams more than the SL. Available in 52/36 and 50/34 chainring combinations. Weight: 190 grams (50/34)



OPI SpideRing™

## OPI 1x SpideRing

Ultralight, durable SpideRing tech for the MTB world. 10-arm, radial arm design with X-Synch thick/thin tooth profiles for chain retention and only 46 grams (30t). The crankarm interface on these rings is not keyed, so the rings can be rotated 90 degrees for maximum longevity.

- » Standard: 50t, 44t, 40t, 38t, 34t, 32t, 30t
- » Ai (6mm offset): 30t, 32t, 34t



OPI 1X MTB SpideRing

# Power2Max



## What it is:

Power2Max NG ECO Ready-to-Activate Power Meters Included on Select 2019 Cannondale Road Models.

## Why it Matters:

Power measurement is a valuable tool for anyone serious about improving their performance, but adding a power meter system to your rig can be a costly and complex project. To make it as easy as possible for our riders to join the power revolution, we've partnered with Power2Max to offer their ready-to-activate NG Eco Power Meter Systems on select 2019 models.

Power made easy. A pro power meter for everyone, the NG Eco is a spider-based system that offers complete dual-sided and reliable power measurement with +/- 2% precision, cadence, and ANT+ and Bluetooth Smart compatibility. The systems come fully installed and calibrated, with the Cadence function activated. To activate the rest of the features, simply log in to the Power2Max website, pay a one-time fee, sync it with your smartphone and start training smarter. No additional parts to buy, no installation costs, no monthly fees.

### Power2Max NG Eco

Data Transmission	ANT+ / Bluetooth
Precision	+/- 2%
Cadence	Yes - Pre-Activated
Dual-Sided Measurement	Yes
Temperature Compensation	Yes
Power Supply Battery	CR2450
Battery Life	Up to 400h

# DownLow Dropper Seatpost

Our DownLow dropper post is an infinitely adjustable, easily serviceable, air/hydraulic unit with a sweet cable remote. It goes up. It goes down. You need one.

## Get Down On The DownLow

- » 31.6 diameter
- » Alloy Construction with slot key bushings and wiper seals
- » Preset Airspring for no-fuss setup
- » Carbon and Alloy Seat Rail Compatible
- » Zero Offset Head
- » Internal Routing
- » 1x Cable Remote - with cable head at post for easier installation (2x Compatible Remote Available For Purchase) located on lever for easy set up.

### Weight:

- » 570g (440mm) / Remote - 55g

### Price:

- » \$299.99 (USD)

Length	Travel	Min Insertion	Set Rail Height at Full Insertion
440mm	150mm	100mm	208mm
390mm	125mm	100mm	183mm
340mm	100mm	100mm	158mm



# Cannondale

# Wheel Systems

From high mountain passes to rugged backroads to winding singletrack, Cannondale's wheel systems are engineered to give you the advantage. Each wheel is created with our System Integrated approach to performance to provide the best balance of weight, stiffness, aerodynamics and comfort.

## HollowGram KNØT 64 Aero Wheelset

Developed as a core element of the new SystemSix road bike, the KNØT 64 wheels are some of the absolute fastest wheels on the planet, producing less drag across the entire yaw-weighted spectrum than the best offerings from Zipp, HED, ENVE, Mavic and others. Even more impressively, they were designed specifically around larger volume (26mm and up) tires, so they deliver this aero advantage with all the benefits in comfort, grip and rolling resistance that bigger tires can offer.

### HollowGram KNØT 64 Carbon Clincher

- » 21mm inner width: This increases the effective tire volume, making tires measure much larger than they would on a narrower rim (a 23c tire measures over 26mm wide, and a 25c almost 28mm wide).
- » Huge 32mm outer rim width: - The disc-only design of the KNØT 64 allowed us to push the width out to 32mm (the widest we know of) for optimal aerodynamics with larger tires. The wider profile helps air displaced by the larger (26mm+) tire re-attach quickly to the rim, reducing turbulence and drag.
- » The KNØT 64 wheels are optimized around a 23c (26mm) tire, but the design exhibits minimal changes in drag with even larger tires, giving riders the option to go even bigger without significant aero penalty (less than 1w at 48 km/h for 28mm).
- » 64mm deep, full carbon rim, Long sheet carbon construction. Disc Specific
- » Hubs: Front - HollowGram KNØT front - ultra small thru-axle hub reduces weight and aero drag / Rear - HollowGram by DT Swiss - 18t ratchet system freehub / Center Lock disc / Speed Release Thru-axles
- » DT Aerolite bladed straight-pull spokes - 20 front (2cross), 28 rear (3cross) - Alloy nipples
- » Tubeless Compatible

#### Weight:

- » Front: 765g / Rear: 877g - Total: 1642g

## HollowGram Road Wheelsets

Our premium road wheelsets feature a medium-depth aero profile, full carbon rim for a great blend of aero benefits and ultra light weight. The wide internal rim widths offer improved tire volume and shape for better ride feel and handling. The custom hubs have offset flanges for equal spoke angles for better stiffness and strength.

### HollowGram SL Disc Carbon Clincher

- » 1442 grams/set
- » 35mm deep, full carbon rim. Long sheet carbon construction. Disc-specific.
- » Rim width: 19mm internal /25mm external.
- » Hubs: Rear - HollowGram by DT Swiss - 18t ratchet system freehub / Front - HollowGram custom front, Center Lock Disc - 9mm and 12mm thru axle compatible
- » DT Aerolite bladed straight-pull spokes 24 front (radial/3cross), 28 rear (3cross) - Alloy nipples
- » Tubeless Compatible

### HollowGram Si Disc Carbon Clincher

- » 1474 grams/set
- » 35mm deep, full carbon rim. Long sheet carbon construction. Disc-specific.
- » Rim width: 19mm internal /25mm external.
- » Hubs: HollowGram custom, 39t/3-pawl freehub for fast engagement, sealed precision bearings, Center Lock Disc - 9mm and 12mm thru axle compatible
- » DT Aerolite bladed straight-pull spokes 24 front (radial/3cross), 28 rear (3cross) - Alloy nipples
- » Tubeless Compatible

### HollowGram Disc Carbon Clincher

- » 1520 grams/set
- » 35mm deep, full carbon rim. Long sheet carbon construction. Disc-specific.
- » Rim width: 19mm internal /25mm external.
- » Hubs: HollowGram custom, 39t/3-pawl freehub for fast engagement, sealed precision bearings, Center Lock Disc - 9mm and 12mm thru axle compatible
- » HollowGram bladed straight-pull spokes 24 front (radial/3cross), 28 rear (3cross) - Alloy nipples
- » Tubeless Compatible

### HollowGram SL Carbon Clincher

- » 1378 grams/set
- » 35mm deep, full carbon rim. Long sheet carbon construction.
- » Rim width: 17mm internal /25mm external.
- » Hubs: HollowGram 24t/3-pawl freehub for fast engagement, sealed precision bearings
- » HollowGram bladed spokes. j-bend, 16 front (radial), 24 rear (radial/2cross) - Internal alloy nipples

### HollowGram Si Carbon Clincher

- » 1392 grams/set
- » 35mm deep, full carbon rim. Long sheet carbon construction.
- » Rim width: 17mm internal /25mm external.
- » Hubs: HollowGram 24t/3-pawl freehub for fast engagement, sealed precision bearings
- » HollowGram spokes, 14/15g double butted, 18 front (radial), 24 rear (radial/2cross) - Internal alloy nipples



# Mountain Wheelsets

From high mountain passes to rugged backroads to winding singletrack, Cannondale's wheel systems are engineered to give you the advantage. Each wheel is created with our System Integrated approach to performance to provide the best balance of weight, stiffness, aerodynamics and comfort.

## HollowGram 23

These XC-focused full carbon wheels are both ultra light and super stout, great for racing or fast trail riding. The 23mm internal rim width strikes the right balance between the solid bead retention and tire profile of wider rims, and the lightweight rotational mass of narrower rims.

### HollowGram 23 Si Carbon Clincher

- » 27.5" / 29"
- » 1475 grams/set (27.5), 1593 grams/set (29)
- » Tubeless Compatible
- » Rim width: 23mm internal /29mm external.
- » Hubs: Rear - HollowGram by DT Swiss, 18t ratchet system freehub, Centerlock disc, 142x12mm. Front - Lefty 60 front, sealed precision bearings, 6-bolt disc."
- » HollowGram spokes, 14/15g double butted, 3 cross pattern. 28 hole front and rear. - Alloy nipples
- » Ai 6mm offset

### HollowGram 23 Carbon Clincher

- » 27.5" / 29"
- » 1503 grams/set (27.5), 1641 grams/set (29)
- » Tubeless Compatible
- » Rim width: 23mm internal /29mm external.
- » Hubs: Rear - SRAM 900, 135x9mm. Front - Lefty 60 front, sealed precision bearings, 6-bolt disc.
- » HollowGram 14g straight-pull spokes, 3 cross pattern. 28 hole front and rear. Alloy nipples
- » Ai 6mm offset

## HollowGram 30

These lightweight, progressive trail oriented full carbon wheels feature a wide 30mm internal bead width, providing great tire volume and bead retention for aggressive trail riding.

### HollowGram 30 Carbon Clincher

- » 27.5"
- » 1790 grams
- » 27mm deep, full carbon rim. Long sheet carbon construction. Disc-specific.
- » Rim width: 30mm internal /35mm external.
- » Hubs: Rear - HollowGram by DT Swiss, 18t ratchet system freehub, Centerlock disc, 148x12mm. Front - HollowGram custom 110x15mm, sealed precision bearings, 6-bolt disc"
- » HollowGram spokes, 14/15g double butted, straightpull, 3 cross pattern. 28 hole front and rear. - Alloy nipples
- » Ai offset (6mm on 142x12, 3mm on 148x12mm)
- » Tubeless Compatible, 30mm inner width, Tubeless kit included





# SUSPENSION TECH

## Lefty Tech

Lefty Ocho  
Lefty Olaf  
Lefty Oliver

# All-New Lefty Ocho



## What it is:

The world's first single crown, single-sided suspension fork, designed from the ground up to be the, smoothest, most advanced, most precise-handling ultralight XC fork ever made. It is a whole new level of XC race performance.

## Why it Matters:

Unique design doesn't flex or bind like other forks, for the ultimate in precise control and handling.

## Suspension of Disbelief

The all-new Lefty Ocho is for the XC rider who believes in results. The incredibly smooth suspension action that results from the lowest friction of any fork structure out there. The climb-crushing speed that results from having one of the lightest suspension forks in the world. The line-owning precision that results from having best-in-class overall stiffness, tuned for maximum control. And the confidence that results from knowing you're on the most advanced, ground-breaking, preconceived-notion-destroying, XC-race-winning fork ever created. They're the kind of results that result in...well...real results.

# Suspension of Disbelief

## Ultra Light

The first single-crown, single-sided XC suspension fork in the world saves weight in the most obvious way. With just one crown and one leg, all material is concentrated where needed for strength and stiffness, making it one of the lightest suspension forks in the world – 250 grams lighter than previous Lefty. Less un-sprung mass than traditional forks for better suspension response. And a tapered steerer for lighter weight and total compatibility.

## The Smoothest Fork Ever Made

Suspension is movement. The smoother it can move, the better it can do its job. Insulating you from impacts. Floating through the chop. Tracking over the things that would throw you off. Delivering you where you want to go. When it comes to smoothness, Ocho stands alone. Fewer friction-causing bushings and seals than any other fork. The supple new Chamber damper. And the new Delta Cage evolution of Lefty's revolutionary needle bearing telescope assembly. It all adds up to the smoothest fork ever made. No sticking, no binding, no shuddering or hesitation, no matter how hard you push it. Just pure, smooth action always, for ultimate control.

## Race-Tuned Stiffness

Lefty Ocho has the best overall stiffness of any lightweight XC fork, which is great. But what separates it from the rest is not so much how stiff it is, but rather how it is stiff. Because stiffness, like so many things, is a double-edged sword: Too flexy and you've got a noodle that won't go where it's told. Too stiff, or stiff in the wrong places, and it wants to ricochet and bounce, instead of float and flow. Ocho's unique single-crown design, and triangle-in-triangle telescope, give us unprecedented ability to tailor the stiffness of the fork. For the stiffness to go, and the give to flow.



# Lefty Ocho - Technology



## Single Crown Structure

Rather than being spread thin over two legs and a full crown, Ocho focuses all of its material on just one side, giving our engineers unprecedented control over how and where the fork flexes. More beef where you want it, less where you don't.



## Delta Cage Needle-Bearings

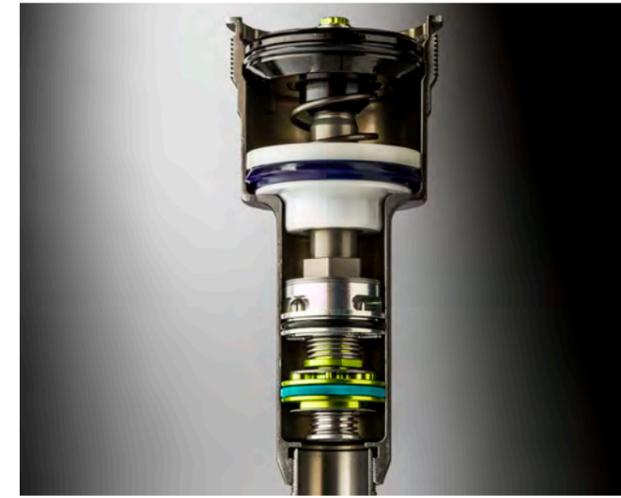
Where traditional forks slide on four sets of tight-fitting, friction-generating bushings, Ocho slides on three, smooth-rolling packs of needle-bearings. For added reliability, the bearing packs are now held in a connected Delrin cage, meaning bearing migration is virtually eliminated as well. No sticking, no binding. Just incredibly smooth suspension action, no matter how hard you push it.



## Triangle-in-Triangle

Ocho's three-sided needle-bearing system creates a triangle-within-a-triangle interface between the inner and outer legs, which prevents them from rotating relative to each other for crazy-precise steering. Traditional forks, on the other hand, have round tubes sliding inside other round tubes for, well, less steering precision.

# Lefty Ocho - Technology



## Chamber Damper

All-new self-bleeding, heat compensating, high flow IFP damper, with external compression and rebound adjust. Smooth, supple, spike-free damping in all conditions.



## Compression Adjust

Easy-to-reach dial offers 6 clicks of wide-range compression adjustment.



## StopLock Brake Mount

Self-aligning brake mount removes with just one turn of a 5mm hex and the press of a button. Quicker, simpler wheel removal.

# Lefty Ocho - Technology



## Tapered Steerer

Unlike older dual-crown Leftys, Ocho features a normal tapered 1-1/2" to 1-1/8" steerer. Lighter. Simpler. And universally compatible..

## Integrated Axle

The 25mm to 15mm tapered axle is forged as an integral part of the lower leg, which gives it stiffness that bolt-on axles just can't match.

## OppO Air Spring

New OppO (air OppOsing air) air spring system automatically self-adjusts to create perfectly balanced positive and negative airsprings for any rider weight. It uses a simple, robust dimple-style air-bypass, free of mechanical parts, for total reliability.

## Cable Lockout

Simple, reliable cable remote lever engages lockout on the fork or fork and rear shock.

## Ramp Clamps

Simple volume-adjust spacers let you fine tune your spring rate for personalized performance.

## SideCar Air Valve

Easier to access. Reduces rotor contamination.

## Guide Guard

Protects the lower leg and cleanly routes brake housing. No rubbing, no rattling, no worries.

# Lefty Ocho - Technology



## Needle Bearings - What the F... are needle bearings??

Needle bearings are pretty simple. Basically, they are a bunch of little, cylindrical pieces of hardened steel that allow two flat surfaces to roll past each other, instead of sliding across each other, which is good because rolling generates a lot less friction than sliding.

Cannondale forks use either three or four strips of needle bearings, sandwiched between hardened steel races on the inner and outer legs. These bearings allow the inner leg to roll smoothly through the outer leg, regardless of how much braking or steering force is being applied.

Traditional forks rely on bushings, which are rings of slippery plastic, to allow their inner and outer legs to slide past each other and prevent play between the legs. But no matter how slick the surfaces are, as the forces increase, so does the friction, so under heavy loads, the fork is less smooth.

## Home Science Experiment?

- » To get a quick sense of needle bearings vs bushings, place two or more round pens parallel between the palms of your hands and roll your hands back and forth over each other. That's needle bearings.
- » Remove the pens and rub your hands together. Notice how the friction increases as you press them more tightly together. That's bushings.

## Hybrid Needle Bearing System

All Leftys use a Hybrid Needle Bearing System, which pairs Cannondale's proprietary needle bearings with a lower glide bushing that increases stiffness, especially deep in the travel.

With traditional forks, the bushings are fixed in place, so the distance between them and the "overlap" between the inner and outer legs, doesn't change as the fork moves through its travel.

With the Hybrid Needle Bearing System, the bushing stays fixed, while the needle bearings roll away from it as the fork compresses. This increases the distance between these two points of contact between the inner and outer legs, increasing the "overlap" and radically increasing the forks rigidity as it moves into its travel. Better control when things get rough.

# Lefty Ocho Carbon

## Lefty Ocho Carbon Key Features

» XC Race

### TRAVEL

100 mm

### WHEEL SIZE

- » 29"
- » 27.5"

### UPPER

OPI alloy one-piece outer leg and crown w/ alloy steerer.

### LOWER

OPI one-piece alloy lower leg.

### DAMPER

- » Chamber IFP Damper with external compression and rebound adjust.
- » OppO Self-Adjusting Airspring.
- » Cable Remote Lockout.

### FORK RAKE

- » 55mm offset (29")
- » 50mm offset (27.5")

### HUB

Lefty 60

### WEIGHT

1446g



# Lefty Ocho Alloy

## Lefty Ocho Alloy Key Features

» XC Race

### TRAVEL

100 mm

### WHEEL SIZE

- » 29"
- » 27.5"

### UPPER

One-piece continuous carbon upper leg, crown and steerer.

### LOWER

OPI one-piece alloy lower leg.

### DAMPER

- » Chamber IFP Damper with external compression and rebound adjust.
- » OppO Self-Adjusting Airspring.
- » Cable Remote Lockout.

### FORK RAKE

- » 55mm offset (29")
- » 50mm offset (27.5")

### HUB

Lefty 60

### WEIGHT

1735g



# LEFTY - Oliver & Olaf



## What it is:

Ultra stiff, ultra smooth single-sided forks for gravel and fat bikes.

## Why it Matters:

Unique design doesn't flex or bind like other forks, for the ultimate in precise control and handling.

Own Your Line.

The Oliver and Olaf forks are purpose-specific versions of the classic Lefty design. Their dual-crown, single leg structure delivers burly stiffness that dual-legged forks just can't match, and their smooth-rolling needle bearing internals keeps the suspension moving fluidly, even under loads that cause other forks to bind. Oliver is built for our Slate gravel machine, while Olaf brings unheard of steering precision and control to the front of our FAT CAAD fat bikes.

# Lefty Oliver

Our very first road-going Lefty. With 30mm of travel and Lefty's unmatched rigidity, Oliver blows open the horizons, kicks down limitations and lets you ride wherever your heart desires.

## Lefty Oliver Key Features

### TRAVEL

30mm

### WHEEL SIZE

650b/700c

### OUTER LEG

- » Carbon - Filament-wound Carbon fiber with dual alloy crowns
- » 42mm diameter

### INNER LEG

- » OPI 3D-forged one-piece lower leg and axle
- » Ultra smooth, hard-anodized finish
- » 32mm diameter

### CROWN SPACING

- SM - 97mm
- MD - 110mm
- LG - 122mm
- XL - 134mm

### DAMPER

- » Oliver Isolated Damper Technology
- » MAP - Multi-Surface Air Preload System eliminates "bobbing" while eating the bumps on multi-surface roads.
- » PBR Controls

### FORK RAKE

45mm

### HUB

Lefty 50

### MINIMUM STEM LENGTH

50mm

### WEIGHT

1290g



# Lefty Olaf

From high mountain passes to rugged backroads to winding singletrack, Cannondale's wheel systems are engineered to give you the advantage. Each wheel is created with our System Integrated approach to performance to provide the best balance of weight, stiffness, aerodynamics and comfort.

## Lefty Olaf Key Features

- » Wider Crowns and Axle
- » Clearance for full 4.8" tires

### TRAVEL

100mm

### WHEEL SIZE

26" Fat

### OUTER LEG

- » Alloy - Custom drawn 7050 Alloy with dual alloy Crowns
- » 46mm diameter

### INNER LEG

- » Ultra smooth, hard-anodized finish, custom drawn 7050 alloy w/3D forged wide-spaced axle
- » 36mm diameter

### CROWN SPACING

SM - 97mm  
MD - 110mm  
LG - 122mm  
XL - 134mm

### DAMPER

- » Enduro+ Tune Isolated Damper Technology
- » Custom Fat-Tuned Airspring Curve
- » PBR Controls
- » 2Spring self-balancing positive/negative air-spring system

### FORK RAKE

60mm - Longer offset reduces "trail" measurement to make the handling more agile with the big tires.

### HUB

Lefty 73 - Fat-specific width

### MINIMUM STEM LENGTH

50mm

### WEIGHT

2290g





# ROAD

From the unreal speed of the world's fastest bike, the sleek new SystemSix, to the award-winning endurance capabilities of the Synapse, to the gravel-smashing Slate, we've got something special for you, no matter what kind of roads you ride.

RACE | ENDURANCE  
ALL-ROAD / GRAVEL | SE COLLECTION  
CYCLOCROSS | TT / TRIATHLON

# Road Line-Up



## RACE

Fast, efficient, race-focused bicycles engineered to get you to the finish line first.



## ENDURANCE

Race-level performance, all-day comfort and all-road capability for long rides and epic exploits.



## ALL-ROAD / GRAVEL

On-road. Off-road. Any road. Our All Road/Gravel lineup is built to move you beyond the paved and predictable.



## CYCLOCROSS

High performance rigs built to dominate the muddy battles of 'cross racing, hammer rocky back roads or accelerate your everyday commute.



## TT / TRIATHLON

Ultra-aero machines designed to give you an advantage over the wind, road and clock.



SystemSix



Synapse Carbon



Slate



SuperX



SuperSlice



SuperSix EVO



Synapse Alloy



Topstone



CAADX



CAAD12



CAAD Optimo

## SE COLLECTION

Specially equipped with bigger tires, wider rims, and lower gearing, the SE versions of these road bikes offer more comfort, versatility and possibilities to define "road-riding" on your own terms.



SE Series



# RACE

Fast, efficient, race-focused bicycles engineered to get you to the finish line first.

## SystemSix

SystemSix Hi-MOD Dura-Ace Di2  
SystemSix Hi-MOD Ultegra Di2  
SystemSix Carbon Dura-Ace  
SystemSix Carbon Ultegra  
SystemSix Hi-MOD Dura-Ace Women's

## SuperSix EVO

SuperSix EVO Hi-MOD Dura-Ace Di2  
SuperSix EVO Red eTap  
SuperSix EVO Dura-Ace  
SuperSix EVO Ultegra Race  
SuperSix EVO Disc Ultegra  
SuperSix EVO Ultegra  
SuperSix EVO 105  
SuperSix EVO Women's Ultegra Race  
SuperSix EVO Women's 105

## CAAD12

CAAD12 Dura-Ace  
CAAD12 Ultegra  
CAAD12 Disc 105  
CAAD12 105  
CAAD12 Women's 105

## CAAD Optimo

CAAD Optimo 105  
CAAD Optimo Tiagra  
CAAD Optimo Sora  
CAAD Optimo Claris

ALL-NEW

# SystemSix

## THE FASTEST ROAD BIKE IN THE WORLD

If you like to go fast, the all-new SystemSix will make you faster. It's as simple as that. The result of years of intensive R&D, its fully System Integrated design delivers more speed, in more situations, than any other bike on the market. Speed yourself up with the fastest UCI-legal road bike in the world.

### TO SUM IT UP:

It's the fastest UCI-legal road racing bike ever made.

### KEY SELLING POINTS:

#### » GO FASTER. EASIER.

SystemSix produces the least aerodynamic drag of any road bike on the market. Since the bike represents about 30% of a rider's total drag, that translates into less effort for any rider, at any speed.

#### » FASTER ON CLIMBS

The SystemSix's aero advantage make it faster than lightweight climbing bikes on any climb up to a 6% gradient or more, depending on rider's power to weight. To put that in perspective, the most revered HC climbs in the Tour only average 7-8%.

#### » FASTER ON DESCENTS

Dropping down a 5% grade, a rider on a traditional lightweight bike would need to put out over 300 watts just to keep up with a rider spinning at a recovery effort on a SystemSix.

#### » FASTER ON THE FLATS

At 48km/h (30mph), SystemSix saves you over 50 watts - huge savings considering an average Cat 1 racer's Functional Threshold Power is around 350 watts. And even when drafting, you're still getting up to 60% of that benefit.

#### » FASTER IN THE SPRINTS

In a 200m sprint with riders putting out a 1000 watt effort, the SystemSix rider would be four bike lengths ahead at the line.

#### » EASIER WHEN CRUISING

Even at a mellow group ride pace, SystemSix requires about 10% less power to maintain speed, leaving you with more in the tank when it's time to throw down.



### KEY TECHNOLOGIES:

Full System Integrated Design  
KNØT SystemBar & Stem

HollowGram KNØT 64 Wheels  
Speed Release Thru-Axles

BallisTec Carbon Construction

### Rider Profile

Racers, high-performance enthusiasts, or any road rider who wants to go faster, easier.

### Wheel / Tire Size

700 x 26mm (23c)

### Intended Use



### Rider Position

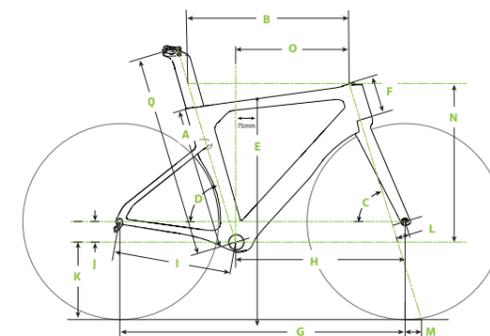
Pure race position like EVO. A flat back for flat out speed, and a responsive and nimble ride in all handlebar positions.



### Geometry

	47	51	54	56	58	60	62
A SEAT TUBE LENGTH (CM)	38.5	43.3	48.2	53	55.3	57.7	60
B TOP TUBE HORIZONTAL (CM)	51.4	52.9	54.4	56	57.6	59.2	60.9
C HEAD TUBE ANGLE	71.2°	*	73.0°	*	*	72.9°	*
D SEAT TUBE ANGLE	75.1°	74.7°	74.3°	73.9°	73.5°	73.1°	72.7°
E STANDOVER (CM)	68	72.3	76.2	79.8	82.1	84.3	86.3
F HEAD TUBE LENGTH (CM)	8.8	11.4	12.8	14.9	17.2	19.3	21.4
G WHEELBASE (CM)	97.4	98.9	97.5	98.7	100	101.2	102.4
H FRONT CENTER (CM)	58.2	59.5	58.1	59.3	60.5	61.7	62.9
I CHAIN STAY LENGTH (CM)	40.5	*	*	*	*	*	*
J BOTTOM BRACKET DROP (CM)	7.9	7.4	7.2	*	6.9	*	*
K BOTTOM BRACKET HEIGHT (CM)	26.1	26.6	26.9	*	27.1	*	*
L FORK RAKE (CM)	5.5	*	4.5	*	*	*	*
M TRAIL (CM)	5.8	*	5.7	*	*	5.8	*
N STACK (CM)	50	52	54	56	58	60	62
O REACH (CM)	37.5	38.1	38.6	39.2	39.8	40.3	40.9

\* Indicates same as previous



# ALL-NEW SystemSix

THE FASTEST ROAD BIKE IN THE WORLD



## 1 | Full System Integrated Design

The frame, fork, seatpost, bar, stem and wheels were designed together as a holistic system to minimize drag, enhance comfort and optimize stiffness.



## 2 | Tailored Airfoils

Every section of the frame, fork and seatpost features its own customized truncated airfoil shape, designed to reduce drag across the effective yaw range. Downtube and seat tube shapes minimize the aero effect of bottles, because that's how we ride.



## 3 | Disc Only

Disc specific design allowed for aerodynamic optimization of the frame and fork and a wheel/tire choice that would not have been possible with rim brakes.



## 4 | Hidden Cable Routing

Unique design routes brake lines and Di2 cables through an opening in the front of the headtube, bypassing headset bearings. An integrated steering stop prevents damage to the cables and permits a full +/- 50 degrees of steering rotation (regular riding rarely sees more than 35 degrees of movement).



## 5 | Cannondale KNØT SystemBar

Provides the low drag and sleek look of a one-piece system, with the fit and Interchangeability benefits of a two-piece bar and stem. 8 degrees of pitch adjustment. Narrow bar width with flared drops brings your arms closer together when on the hoods for lower drag. Removable cable cover for easy set-up.

# ALL-NEW SystemSix

THE FASTEST ROAD BIKE IN THE WORLD



## 6 | Gated Spacers

Stem spacers open so that you can adjust stem height without needing to pull cables.

## 7 | HollowGram KNØT 64 Carbon Wheels

KNØT 64 combines optimal aerodynamics with all the benefits of big tires.

- » 64mm rim depth provides an ideal balance between aerodynamics, weight, and stability in crosswinds.
- » 21mm inner rim width increases the effective tire volume: 23c tires yield a measured width over 26mm (25c tires over 28mm), offering potential for lower inflation pressures, greater comfort and better grip.
- » 32mm outer rim width reduces drag by helping airflow off a 26+mm tire to reattach more smoothly to the rim.
- » Optimized for a 23c tire, but gives riders the option to go bigger without significant aerodynamic penalty.

## 8 | Speed Release Thru-Axles

For faster, easier wheel changes, the Frame and Fork use the Speed Release thru-axle standard. Compatible with any standard thru-axle wheelset.

## 9 | Power2Max Power Meters

Light, accurate and reliable Power2Max spider-based power meters are included on most models. Turn it on with a one-time activation fee and start getting faster. It's power made easy.

## SystemSix Hi-MOD Dura-Ace Di2



C11119M

<b>FRAME</b>	ALL-NEW SystemSix, BallisTec Hi-MOD Carbon, Di2 ready, SAVE, BB30a, flat mount, Speed Release thru-axle	<b>FRONT DERAILLEUR</b>	Shimano Dura-Ace Di2, braze on
<b>FORK</b>	ALL-NEW SystemSix, BallisTec Hi-MOD Carbon, Speed Release thru-axle	<b>REAR DERAILLEUR</b>	Shimano Dura-Ace Di2
<b>RIMS</b>	HollowGram KNØT64 Rim, Carbon, 20h front, 24h rear, 64mm deep, 21mm ID, tubeless ready	<b>SHIFTERS</b>	Shimano Dura-Ace Di2 hydro disc, 2x11
<b>HUBS</b>	HollowGram KNØT, sealed bearing 12x100 front, 12x142 rear centerlock w/ DT Swiss internals	<b>HANDLEBAR</b>	Cannondale KNØT SystemBar, carbon, 8° pitch adjust
<b>SPOKES</b>	DT Swiss Aerolite, straight pull	<b>GRIPS</b>	Prologo One Touch
<b>TIRES</b>	Vittoria Rubino Pro Speed, 700 x 26mm (23c)	<b>STEM</b>	Cannondale KNØT SystemBar, alloy w/ cable cover
<b>PEDALS</b>	Not Included	<b>HEADSET</b>	Tapered, 1-1/8" upper, 1-1/4" lower bearing
<b>CRANK</b>	Cannondale HollowGram SiSL2, BB30a w/ Power2Max NG Eco Power Meter and Vision rings, 52/36	<b>BRAKES</b>	Shimano Dura-Ace hydro disc, 160/140mm RT900 rotors
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>BRAKE LEVERS</b>	Shimano Dura-Ace Di2 hydro disc
<b>CHAIN</b>	Shimano Dura-Ace, 11-speed	<b>SADDLE</b>	Prologo Dimension NACK
<b>REAR COGS</b>	Shimano Dura-Ace, 11-30, 11-speed	<b>SEATPOST</b>	Cannondale KNØT Carbon, 330mm
		<b>SIZES</b>	47, 51, 54, 56, 58, 60, 62
		<b>COLOR 1</b>	Jet Black w/ Stealth Gray - Matte/Gloss (BBQ)
		<b>EXTRAS</b>	Power2Max NG Eco upgradeable power meter - ready to activate, Garmin Mount

## SystemSix Carbon Dura-Ace



C11219M

<b>FRAME</b>	ALL-NEW SystemSix, BallisTec Carbon, Di2 ready, SAVE, BB30a, flat mount, Speed Release thru-axle	<b>FRONT DERAILLEUR</b>	Shimano Dura-Ace, braze-on
<b>FORK</b>	ALL-NEW SystemSix, BallisTec Carbon, Speed Release thru-axle	<b>REAR DERAILLEUR</b>	Shimano Dura-Ace
<b>RIMS</b>	HollowGram KNØT64 Rim, Carbon, 20h front, 24h rear, 64mm deep, 21mm ID, tubeless ready	<b>SHIFTERS</b>	Shimano Dura-Ace hydro disc, 2x11
<b>HUBS</b>	HollowGram KNØT, sealed bearing 12x100 front, 12x142 rear centerlock w/ DT Swiss internals	<b>HANDLEBAR</b>	Vision Metron 4D Flat, UD Carbon
<b>SPOKES</b>	DT Swiss Aerolite, straight pull	<b>GRIPS</b>	Prologo One Touch
<b>TIRES</b>	Vittoria Rubino Pro Speed, 700 x 26mm (23c)	<b>STEM</b>	Vision Trimax OS, 2014 Alloy, 3D Forged
<b>PEDALS</b>	Not Included	<b>HEADSET</b>	Tapered, 1-1/8" upper, 1-1/4" lower bearing
<b>CRANK</b>	Cannondale HollowGram Si, BB30a w/ OPI SpideRing, 52/36	<b>BRAKES</b>	Shimano Dura-Ace hydro disc, 160/140mm RT800 rotors
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>BRAKE LEVERS</b>	Shimano Dura-Ace hydro disc
<b>CHAIN</b>	Shimano Ultegra, 11-speed	<b>SADDLE</b>	Prologo Dimension, Tirox rails
<b>REAR COGS</b>	Shimano Ultegra, 11-30, 11-speed	<b>SEATPOST</b>	Cannondale KNØT Carbon, 330mm
		<b>SIZES</b>	47, 51, 54, 56, 58, 60, 62
		<b>COLOR 1</b>	Volt w/ Jet Black - Gloss (VLT)

## SystemSix Hi-MOD Ultegra Di2



C11209M

<b>FRAME</b>	ALL-NEW SystemSix, BallisTec Hi-MOD Carbon, Di2 ready, SAVE, BB30a, flat mount, Speed Release thru-axle	<b>FRONT DERAILLEUR</b>	Shimano Ultegra Di2, braze on
<b>FORK</b>	ALL-NEW SystemSix, BallisTec Carbon, Speed Release thru-axle	<b>REAR DERAILLEUR</b>	Shimano Ultegra Di2
<b>RIMS</b>	HollowGram KNØT64 Rim, Carbon, 20h front, 24h rear, 64mm deep, 21mm ID, tubeless ready	<b>SHIFTERS</b>	Shimano Ultegra Di2 hydro disc, 2x11
<b>HUBS</b>	HollowGram KNØT, sealed bearing 12x100 front, 12x142 rear centerlock w/ DT Swiss internals	<b>HANDLEBAR</b>	Cannondale KNØT SystemBar, carbon, 8° pitch adjust
<b>SPOKES</b>	DT Swiss Aerolite, straight pull	<b>GRIPS</b>	Prologo One Touch
<b>TIRES</b>	Vittoria Rubino Pro Speed, 700 x 26mm (23c)	<b>STEM</b>	Cannondale KNØT SystemBar, alloy w/ cable cover
<b>PEDALS</b>	Not Included	<b>HEADSET</b>	Tapered, 1-1/8" upper, 1-1/4" lower bearing
<b>CRANK</b>	Cannondale HollowGram Si, BB30a w/ Power2Max NG Eco Power Meter and Vision rings, 52/36	<b>BRAKES</b>	Shimano Ultegra hydro disc, 160/140mm RT800 rotors
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>BRAKE LEVERS</b>	Shimano Ultegra Di2 hydro disc
<b>CHAIN</b>	Shimano Ultegra, 11-speed	<b>SADDLE</b>	Prologo Dimension, Tirox rails
<b>REAR COGS</b>	Shimano Ultegra, 11-30, 11-speed	<b>SEATPOST</b>	Cannondale KNØT Carbon, 330mm
		<b>SIZES</b>	47, 51, 54, 56, 58, 60, 62
		<b>COLOR 1</b>	Black Pearl w/ Sage Gray and Volt - Gloss (SGG)
		<b>EXTRAS</b>	Power2Max NG Eco upgradeable power meter - ready to activate, Garmin Mount

## SystemSix Carbon Ultegra



C11229M

<b>FRAME</b>	ALL-NEW SystemSix, BallisTec Carbon, Di2 ready, SAVE, BB30a, flat mount, Speed Release thru-axle	<b>FRONT DERAILLEUR</b>	Shimano Ultegra GS
<b>FORK</b>	ALL-NEW SystemSix, BallisTec Carbon, Speed Release thru-axle	<b>REAR DERAILLEUR</b>	Shimano Ultegra hydro disc, 2x11
<b>RIMS</b>	Fulcrum Racing 400 DB, Alloy clincher, 35mm deep	<b>HANDLEBAR</b>	Vision Metron 4D Flat, UD Carbon
<b>HUBS</b>	Fulcrum Racing 400 DB, 12x100 front, 12x142 rear	<b>GRIPS</b>	Prologo One Touch
<b>SPOKES</b>	Fulcrum double-butted, Stainless, Bladed	<b>STEM</b>	Vision Trimax OS, 2014 Alloy, 3D Forged
<b>TIRES</b>	Vittoria Rubino Pro Speed, 700 x 26mm (23c)	<b>HEADSET</b>	Tapered, 1-1/8" upper, 1-1/4" lower bearing
<b>PEDALS</b>	Not Included	<b>BRAKES</b>	Shimano Ultegra hydro disc, 160/140mm RT81 rotors
<b>CRANK</b>	Cannondale HollowGram Si, BB30a w/ OPI SpideRing, 52/36	<b>BRAKE LEVERS</b>	Shimano Ultegra hydro disc
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>SADDLE</b>	Prologo Dimension, Tirox rails
<b>CHAIN</b>	Shimano 105, 11-speed	<b>SEATPOST</b>	Cannondale KNØT Carbon, 330mm
<b>REAR COGS</b>	Shimano 105, 11-30, 11-speed	<b>SIZES</b>	47, 51, 54, 56, 58, 60, 62
<b>FRONT DERAILLEUR</b>	Shimano Ultegra, braze-on	<b>COLOR 1</b>	Black Pearl w/ Acid Red and Meteor Gray - Gloss (ARD)

# SystemSix Hi-MOD Dura-Ace Women's



C11119F

<b>FRAME</b>	ALL-NEW SystemSix Women's, BallisTec Hi-MOD Carbon, Di2 ready, SAVE, BB30a, flat mount, Speed Release thru-axle	<b>FRONT DERAILLEUR</b>	Shimano Dura-Ace, braze-on
<b>FORK</b>	ALL-NEW SystemSix, BallisTec Carbon, Speed Release thru-axle	<b>REAR DERAILLEUR</b>	Shimano Dura-Ace
<b>RIMS</b>	HollowGram KNØT64 Rim, Carbon, 20h front, 24h rear, 64mm deep, 21mm ID, tubeless ready	<b>SHIFTERS</b>	Shimano Dura-Ace hydro disc, 2x11
<b>HUBS</b>	HollowGram KNØT, sealed bearing 12x100 front, 12x142 rear centerlock w/ DT Swiss internals	<b>HANDLEBAR</b>	Vision Metron 4D Flat, UD Carbon
<b>SPOKES</b>	DT Swiss Aerolite, straight pull	<b>GRIPS</b>	Prologo One Touch
<b>TIRES</b>	Vittoria Rubino Pro Speed, 700 x 26mm (23c)	<b>STEM</b>	Vision Trimax OS, 2014 Alloy, 3D Forged
<b>PEDALS</b>	Not Included	<b>HEADSET</b>	Tapered, 1-1/8" upper, 1-1/4" lower bearing
<b>CRANK</b>	Cannondale HollowGram Si, BB30a w/ Power2Max NG Eco Power Meter and Vision rings, 52/36	<b>BRAKES</b>	Shimano Dura-Ace hydro disc, 160/140mm RT900 rotors
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>BRAKE LEVERS</b>	Shimano Dura-Ace hydro disc
<b>CHAIN</b>	Shimano Dura-Ace, 11-speed	<b>SADDLE</b>	Fabric Line Shallow Pro 142mm, carbon rails
<b>REAR COGS</b>	Shimano Dura-Ace, 11-30, 11-speed	<b>SEATPOST</b>	Cannondale KNØT Carbon, 330mm
		<b>SIZES</b>	47, 51, 54
		<b>COLOR 1</b>	Jet Black w/ Acid Strawberry and Stealth Gray - Satin (ASB)
		<b>EXTRAS</b>	Power2Max NG Eco upgradeable power meter - ready to activate

# SuperSix EVO

## THE ULTIMATE BALANCE OF POWER

The gold standard for what a lightweight road race bike can be. With an uncanny balance of feathery weight, sprint-winning stiffness, surprising comfort and near-telepathic handling, the SuperSix EVO is a perennial favorite of magazine editors and racers around the world.

### TO SUM IT UP:

A brilliantly balanced, superbly capable ultra-light race machine.

### KEY SELLING POINTS:

- » **ULTRA STIFF, FOR EXPLOSIVE ACCELERATION**  
Asymmetric BB30a bottom bracket junction, flared Delta seattube, and tuned BallisTec Carbon layup deliver great power transfer for the sprints.
- » **SHOCKINGLY SMOOTH, FOR BETTER CORNERING, SPEED AND COMFORT**  
Refined SAVE Micro-Suspension system absorbs shock and keeps the wheels planted on the ground for aggressive descending, fast sprinting and surprising comfort.
- » **TAP AERO, FOR BETTER EFFICIENCY EVERYWHERE**  
Subtle TAP (Truncated Aero Profile) tube shapes and low waterbottle placement reduce aero drag. It's like free speed.
- » **INCREDIBLE HANDLING**  
An absolute rocket on descents thanks to sharp handling geometry and a frame that's stiff, yet compliant in all the right places. The additional control of disc brakes makes it even faster.
- » **ULTRA LIGHT**  
BallisTec Carbon Construction and System Integrated design make EVO crazy light, but durable enough for our Lifetime Warranty.



### KEY TECHNOLOGIES:

BallisTec Carbon Construction  
SAVE Micro-Suspension

System Integration  
25.4mm Seatpost

TAP Aero Features  
Ultra Light Disc Integration

#### Rider Profile

Climbing specialists and racers seeking lightweight responsiveness

#### Wheel / Tire Size

700 x25-28c

#### Intended Use



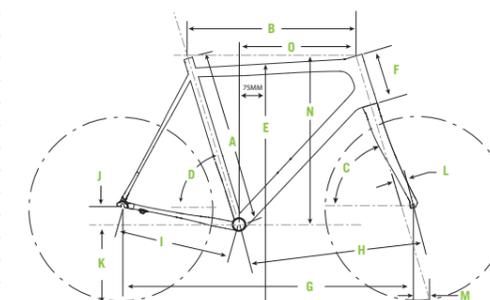
#### Rider Position

A flat back for flat out speed. Cannondale's Road Race geometry delivers a responsive and nimble ride in all handlebar positions to perfectly set you up for the win.



#### Geometry

	44	48	50	52	54	56	58	60	63
A SEAT TUBE LENGTH (CM)	46.5	48.7	51.2	53.8	55.9	57.6	59.4	61.5	64.2
B TOP TUBE HORIZONTAL (CM)	50	51	52.2	53.4	54.7	56.1	57.5	59.1	60.7
C HEAD TUBE ANGLE	70.5°	71.5°	72.0°	72.6°	72.9°	73.1°	73.2°	73.3°	73.4°
D SEAT TUBE ANGLE	75.0°	74.7°	74.4°	74.1°	73.8°	73.5°	73.2°	72.9°	72.6°
E STANDOVER (CM)	71.6	74	75.5	77.5	79.1	80.7	82.6	84.6	87
F HEAD TUBE LENGTH (CM)	10.7	10.7	11.5	12.5	13.9	15.5	17.5	19.5	21.9
G WHEELBASE (CM)	96.4	96.3	96.7	97.2	98	98.9	100	101.3	102.7
H FRONT CENTER (CM)	56.6	56.5	56.9	57.4	58.1	59	60.1	61.2	62.4
I CHAIN STAY LENGTH (CM)	40.5	40.5	*	*	*	*	*	40.7	40.9
J BOTTOM BRACKET DROP (CM)	7.4	7.4	*	7.1	*	*	6.9	*	*
K BOTTOM BRACKET HEIGHT (CM)	26.6	26.6	*	26.9	*	*	27.1	*	*
L FORK RAKE (CM)	4.5	4.5	*	*	*	*	*	*	*
M TRAIL (CM)	7.3	6.6	6.3	5.9	5.8	5.6	5.6	5.5	5.4
N STACK (CM)	51.4	51.6	52.6	53.6	55.1	56.7	58.4	60.3	62.6
O REACH (CM)	36.2	36.9	37.5	38.1	38.7	39.3	39.9	40.5	41.1



\* Indicates same as previous

# SuperSix EVO

THE ULTIMATE BALANCE OF POWER



## 1 | System Integration

Designing the frame, fork and key components like crankset and seatpost together as a system can save hundreds of grams compared to competitors.

Hi MOD	FRAME WEIGHT: <b>777 Gr</b>	FORK WEIGHT: <b>280 Gr</b>
Hi MOD Disc	FRAME WEIGHT: <b>829 Gr*</b>	FORK WEIGHT: <b>360 Gr</b>

\* Less than 150 grams more than non-disc!

## 2 | Ultra Light Disc Integration

The unreal control of discs, without the weight. Our flat mount integrated disc design adds less than 150 grams to the frameset, and maintains EVO's sweet ride characteristics.

## 3 | Continuous Carbon SAVE Fork

One-piece, BallisTec Carbon fork. Continuous carbon fiber construction from dropout to top of steerer delivers great structural integrity. The integrated carbon crown race design saves weight and improves fiber path for amazing strength to weight. Lighter, Stiffer and Smoother.

## 4 | More SAVE Integration

Some models get the 25.4mm SAVE seatpost, which adds additional compliance to the SAVE system.

## 5 | TAP Aero Features

TAP Aero Features: Subtle TAP (Truncated Aero Profile) shapes in the downtube, seat tube, seat stays and fork reduce aero drag without the weight of deep aero tubes.

## SuperSix EVO Hi-MOD Dura-Ace Di2



C11129M

<b>FRAME</b>	SuperSix EVO, BallisTec Hi-MOD Carbon, Di2 Compatible, SAVE, PressFit BB30a	<b>REAR DERAILLEUR</b>	Shimano Dura-Ace Di2
<b>FORK</b>	SuperSix EVO, BallisTec Hi-MOD full Carbon, SAVE, 1-1/8" to 1-1/4" steerer, integrated crown race	<b>SHIFTERS</b>	Shimano Dura-Ace Di2, 2x11
<b>RIMS</b>	Fulcrum Racing Quattro, Carbon Clincher, 40mm deep	<b>HANDLEBAR</b>	Cannondale Escape Hanger Carbon
<b>HUBS</b>	Fulcrum Alloy	<b>GRIPS</b>	Prologo One Touch
<b>SPOKES</b>	Fulcrum Stainless, Bladed	<b>STEM</b>	Cannondale C1 Ultralight, 7050 Alloy, 31.8, 7°, Integrated Garmin mount
<b>TIRES</b>	Vittoria Corsa, 700 x 25c	<b>HEADSET</b>	SuperSix EVO, 1-1/4" lower bearing, 25mm Alloy top cap
<b>PEDALS</b>	Not Included	<b>BRAKES</b>	Shimano Dura-Ace
<b>CRANK</b>	Cannondale HollowGram Si, BB30a w/ Power2Max NG Eco Power Meter and FSA rings, 52/36	<b>BRAKE LEVERS</b>	Shimano Dura-Ace Di2
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>SADDLE</b>	Prologo Nago EVO PAS Neck
<b>CHAIN</b>	Shimano HG901, 11-speed	<b>SEATPOST</b>	Cannondale SAVE Carbon, 25.4 x 350mm (44-56), 400mm (58-63)
<b>REAR COGS</b>	Shimano Dura-Ace, 11-30, 11-speed	<b>SIZES</b>	48, 50, 52, 54, 56, 58, 60, 63
<b>FRONT DERAILLEUR</b>	Shimano Dura-Ace Di2, braze-on	<b>COLOR 1</b>	Sage Gray w/ Jet Black and Acid Red - Gloss (SGG)
		<b>EXTRAS</b>	Power2Max NG Eco upgradeable power meter - ready to activate

## SuperSix EVO Dura-Ace



C11149M

<b>FRAME</b>	SuperSix EVO, BallisTec Carbon, Di2 Compatible, SAVE, PressFit BB30	<b>REAR DERAILLEUR</b>	Shimano Dura-Ace
<b>FORK</b>	SuperSix EVO, BallisTec Carbon, SAVE, integrated crown race, 1-1/8" to 1-1/4" steerer	<b>SHIFTERS</b>	Shimano Dura-Ace, 2x11
<b>RIMS</b>	Cannondale HollowGram Si, Carbon Clincher, 35mm deep, 17mm inner width	<b>HANDLEBAR</b>	Cannondale C1 Ultralight, 7050 Alloy, Compact
<b>HUBS</b>	Cannondale HollowGram Sealed Bearing	<b>GRIPS</b>	Prologo Plaintouch Cork
<b>SPOKES</b>	Double-butted, Stainless	<b>STEM</b>	Cannondale C1 Ultralight, 7050 Alloy, 31.8, 7°, Integrated Garmin mount
<b>TIRES</b>	Vittoria Corsa, 700 x 25c	<b>HEADSET</b>	SuperSix EVO, 1-1/4" lower bearing, 25mm Alloy top cap
<b>PEDALS</b>	Not Included	<b>BRAKES</b>	Shimano Dura-Ace
<b>CRANK</b>	Cannondale HollowGram Si, BB30a w/ OPI SpideRing, 52/36	<b>BRAKE LEVERS</b>	Shimano Dura-Ace
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>SADDLE</b>	Prologo Nago EVO PAS T2.0
<b>CHAIN</b>	Shimano HG701, 11-speed	<b>SEATPOST</b>	Cannondale SAVE Carbon, 25.4 x 350mm (44-56), 400mm (58-63)
<b>REAR COGS</b>	Shimano Ultegra, 11-30, 11-speed	<b>SIZES</b>	48, 50, 52, 54, 56, 58, 60, 63
<b>FRONT DERAILLEUR</b>	Shimano Dura-Ace, braze-on	<b>COLOR 1</b>	Meteor Gray w/ Black Pearl and Acid Green - Satin (MTG)
		<b>COLOR 2</b>	Volt w/ Jet Black and Stealth Gray - Gloss (VLT)

## SuperSix EVO Red eTap



C11609M

<b>FRAME</b>	SuperSix EVO, BallisTec Carbon, Di2 Compatible, SAVE, PressFit BB30	<b>REAR DERAILLEUR</b>	SRAM Red eTap
<b>FORK</b>	SuperSix EVO, BallisTec Carbon, SAVE, integrated crown race, 1-1/8" to 1-1/4" steerer	<b>SHIFTERS</b>	SRAM RED eTap, 2x11
<b>RIMS</b>	Cannondale HollowGram SL, Carbon clincher, 35mm deep, 17mm inner width	<b>HANDLEBAR</b>	Cannondale C1 Ultralight, 7050 Alloy, Compact
<b>HUBS</b>	Cannondale HollowGram Sealed Bearing	<b>GRIPS</b>	Prologo Plaintouch Cork
<b>SPOKES</b>	Double-butted, Stainless, Bladed	<b>STEM</b>	Cannondale C1 Ultralight, 7050 Alloy, 31.8, 7°, Integrated Garmin mount
<b>TIRES</b>	Vittoria Corsa, 700 x 25c	<b>HEADSET</b>	SuperSix EVO, 1-1/4" lower bearing, 25mm Alloy top cap
<b>PEDALS</b>	Not Included	<b>BRAKES</b>	SRAM Force
<b>CRANK</b>	Quarq Prime Carbon, 52/36	<b>BRAKE LEVERS</b>	SRAM RED
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>SADDLE</b>	Prologo Nago EVO PAS, Tirox rails
<b>CHAIN</b>	SRAM PC-1170, 11-speed	<b>SEATPOST</b>	Cannondale SAVE Carbon, 25.4 x 350mm (44-56), 400mm (58-63)
<b>REAR COGS</b>	SRAM Force, 11-28, 11-speed	<b>SIZES</b>	48, 50, 52, 54, 56, 58, 60, 63
<b>FRONT DERAILLEUR</b>	SRAM RED eTap, braze-on	<b>COLOR 1</b>	Graphite w/ Meteor Gray and Jet Black - Satin (GRA)

## SuperSix EVO Ultegra Race



C11239M

<b>FRAME</b>	SuperSix EVO, BallisTec Carbon, Di2 Compatible, SAVE, PressFit BB30	<b>FRONT DERAILLEUR</b>	Shimano Ultegra, braze-on
<b>FORK</b>	SuperSix EVO, BallisTec Carbon, SAVE, integrated crown race, 1-1/8" to 1-1/4" steerer	<b>REAR DERAILLEUR</b>	Shimano Ultegra
<b>RIMS</b>	Cannondale HollowGram Si, Carbon Clincher, 35mm deep, 17mm inner width	<b>SHIFTERS</b>	Shimano Ultegra, 2x11
<b>HUBS</b>	Cannondale HollowGram Sealed Bearing	<b>HANDLEBAR</b>	Cannondale C1 Ultralight, 7050 Alloy, Compact
<b>SPOKES</b>	Double-butted, Stainless	<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>TIRES</b>	Vittoria Rubino Pro Speed, 700 x 25c	<b>STEM</b>	Cannondale C1 Ultralight, 7050 Alloy, 31.8, 7°, Integrated Garmin mount
<b>PEDALS</b>	Not Included	<b>HEADSET</b>	SuperSix EVO, 1-1/4" lower bearing, 25mm Alloy top cap
<b>CRANK</b>	Cannondale HollowGram Si, BB30a w/ Power2Max NG Eco Power Meter and FSA rings, 52/36	<b>BRAKES</b>	Shimano Ultegra 8000
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>BRAKE LEVERS</b>	Shimano Ultegra
<b>CHAIN</b>	Shimano HG601, 11-speed	<b>SADDLE</b>	Prologo Nago EVO PAS T2.0
<b>REAR COGS</b>	Shimano 105 7000, 11-30, 11-speed	<b>SEATPOST</b>	Cannondale C2, UD Carbon, 25.4 x 350mm (44-56), 400mm (58-63)
		<b>SIZES</b>	48, 50, 52, 54, 56, 58, 60, 63
		<b>COLOR 1</b>	Black Pearl w/ Graphite and Charcoal - Satin (BPL)

## SuperSix EVO Disc Ultegra



C11249M

<b>FRAME</b>	SuperSix EVO Disc, BallisTec Carbon, Di2 Compatible, SAVE, PressFit BB30	<b>REAR DERAILLEUR</b>	Shimano Ultegra
<b>FORK</b>	SuperSix EVO Disc, SAVE, BallisTec full Carbon, 1-1/8" to 1-1/4" steerer, integrated crown race, 12x100mm thru-axle	<b>SHIFTERS</b>	Shimano Ultegra, 2x11
<b>RIMS</b>	Fulcrum Racing 600 DB, Alloy clincher, 26mm deep	<b>HANDLEBAR</b>	Cannondale C2, 7050 Alloy, Compact
<b>HUBS</b>	Fulcrum Racing 600 DB, 12x100 front, 12x142 rear	<b>GRIPS</b>	Prologo Plaintouch Cork
<b>SPOKES</b>	Fulcrum Racing 600 DB	<b>STEM</b>	Cannondale C2, 6061 Alloy, 31.8, 7°
<b>TIRES</b>	Vittoria Zaffiro Pro Slick, 700 x 25c	<b>HEADSET</b>	SuperSix EVO, 1-1/4" lower bearing, 25mm Alloy top cap
<b>PEDALS</b>	Not Included	<b>BRAKES</b>	Shimano Ultegra hydro disc, 160/140mm RT81 rotors
<b>CRANK</b>	Cannondale Si, BB30a w/ FSA rings, 52/36	<b>BRAKE LEVERS</b>	Shimano Ultegra hydro disc
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>SADDLE</b>	Prologo Nago RS STN
<b>CHAIN</b>	Shimano HG601, 11-speed	<b>SEATPOST</b>	Cannondale C2, UD Carbon, 25.4 x 350mm (44-56), 400mm (58-63)
<b>REAR COGS</b>	Shimano 105 7000, 11-30, 11-speed	<b>SIZES</b>	48, 50, 52, 54, 56, 58, 60, 63
<b>FRONT DERAILLEUR</b>	Shimano Ultegra, braze-on	<b>COLOR 1</b>	Graphite w/ Meteor Gray and Jet Black - Satin (GRA)

## SuperSix EVO 105



C11309M

<b>FRAME</b>	SuperSix EVO, BallisTec Carbon, Di2 Compatible, SAVE, PressFit BB30	<b>REAR DERAILLEUR</b>	Shimano 105 7000
<b>FORK</b>	SuperSix EVO, BallisTec Carbon, SAVE, integrated crown race, 1-1/8" to 1-1/4" steerer	<b>SHIFTERS</b>	Shimano 105 7000, 2x11
<b>RIMS</b>	Fulcrum Racing Sport	<b>HANDLEBAR</b>	Cannondale C3, 6061 Alloy, Compact
<b>HUBS</b>	Fulcrum Racing Sport	<b>GRIPS</b>	Prologo Plaintouch Cork
<b>SPOKES</b>	Fulcrum Racing Sport	<b>STEM</b>	Cannondale C3, 6061 Alloy, 31.8, 7°
<b>TIRES</b>	Vittoria Zaffiro Pro Slick, 700 x 25c	<b>HEADSET</b>	SuperSix EVO, 1-1/4" lower bearing, 25mm Alloy top cap
<b>PEDALS</b>	Not Included	<b>BRAKES</b>	Shimano 105 7000
<b>CRANK</b>	Cannondale Si, BB30a w/ FSA rings, 52/36	<b>BRAKE LEVERS</b>	Shimano 105 7000
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>SADDLE</b>	Prologo Nago RS STN
<b>CHAIN</b>	Shimano HG601, 11-speed	<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 25.4 x 350mm (44-56), 400mm (58-63)
<b>REAR COGS</b>	Shimano 105 7000, 11-30, 11-speed	<b>SIZES</b>	48, 50, 52, 54, 56, 58, 60, 63
<b>FRONT DERAILLEUR</b>	Shimano 105 7000, braze-on	<b>COLOR 1</b>	Sage Gray w/ Graphite and Acid Red - Gloss (SGG)
		<b>COLOR 2</b>	Black Pearl w/ Fine Silver and Cashmere - Gloss (SLV)

## SuperSix EVO Ultegra



C11259M

<b>FRAME</b>	SuperSix EVO, BallisTec Carbon, Di2 Compatible, SAVE, PressFit BB30	<b>REAR DERAILLEUR</b>	Shimano Ultegra
<b>FORK</b>	SuperSix EVO, BallisTec Carbon, SAVE, integrated crown race, 1-1/8" to 1-1/4" steerer	<b>SHIFTERS</b>	Shimano Ultegra, 2x11
<b>RIMS</b>	Fulcrum Racing Sport	<b>HANDLEBAR</b>	Cannondale C2, 7050 Alloy, Compact
<b>HUBS</b>	Fulcrum Racing Sport	<b>GRIPS</b>	Prologo Plaintouch Cork
<b>SPOKES</b>	Fulcrum Racing Sport	<b>STEM</b>	Cannondale C2, 6061 Alloy, 31.8, 7°
<b>TIRES</b>	Vittoria Zaffiro Pro Slick, 700 x 25c	<b>HEADSET</b>	SuperSix EVO, 1-1/4" lower bearing, 25mm Alloy top cap
<b>PEDALS</b>	Not Included	<b>BRAKES</b>	Shimano Ultegra 8000
<b>CRANK</b>	Cannondale Si, BB30a w/ FSA rings, 52/36	<b>BRAKE LEVERS</b>	Shimano Ultegra
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>SADDLE</b>	Prologo Nago RS STN
<b>CHAIN</b>	Shimano HG601, 11-speed	<b>SEATPOST</b>	Cannondale C2, UD Carbon, 25.4 x 350mm (44-56), 400mm (58-63)
<b>REAR COGS</b>	Shimano 105 7000, 11-30, 11-speed	<b>SIZES</b>	48, 50, 52, 54, 56, 58, 60, 63
<b>FRONT DERAILLEUR</b>	Shimano Ultegra, braze-on	<b>COLOR 1</b>	Acid Red w/ Black Pearl and Hot Yellow - Gloss (ARD)

## SuperSix EVO Women's Ultegra Race



C11209F

<b>FRAME</b>	SuperSix EVO Women's, BallisTec Carbon, Di2 Compatible, SAVE, PressFit BB30	<b>FRONT DERAILLEUR</b>	Shimano Ultegra, braze-on
<b>FORK</b>	SuperSix EVO, BallisTec Carbon, SAVE, integrated crown race, 1-1/8" to 1-1/4" steerer	<b>REAR DERAILLEUR</b>	Shimano Ultegra
<b>RIMS</b>	Cannondale HollowGram Si, Carbon Clincher, 35mm deep, 17mm inner width	<b>SHIFTERS</b>	Shimano Ultegra, 2x11
<b>HUBS</b>	Cannondale HollowGram Sealed Bearing	<b>HANDLEBAR</b>	Cannondale C1 Ultralight, 7050 Alloy, Compact
<b>SPOKES</b>	Double-butted, Stainless	<b>GRIPS</b>	Prologo Plaintouch Cork
<b>TIRES</b>	Vittoria Rubino Pro Speed, 700 x 25c	<b>STEM</b>	Cannondale C1 Ultralight, 7050 Alloy, 31.8, 7°, Integrated Garmin mount
<b>PEDALS</b>	Not Included	<b>HEADSET</b>	SuperSix EVO, 1-1/4" lower bearing, 25mm Alloy top cap
<b>CRANK</b>	Cannondale HollowGram Si, BB30a w/ Power2Max NG Eco Power Meter and FSA rings, 50/34	<b>BRAKES</b>	Shimano Ultegra
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>BRAKE LEVERS</b>	Shimano Ultegra
<b>CHAIN</b>	Shimano HG601, 11-speed	<b>SADDLE</b>	Fabric Line Shallow Race 142mm, ti rails
<b>REAR COGS</b>	Shimano 105 7000, 11-30, 11-speed	<b>SEATPOST</b>	Cannondale C2, UD Carbon, 25.4 x 350mm
		<b>SIZES</b>	44, 48, 50, 52, 54
		<b>COLOR 1</b>	Cashmere w/ Tangerine and Graphite - Gloss (CAS)
		<b>EXTRAS</b>	Power2Max NG Eco upgradeable power meter - ready to activate

# SuperSix EVO Women's 105



C11309F

<b>FRAME</b>	SuperSix EVO Women's, BallisTec Carbon, Di2 Compatible, SAVE, PressFit BB30	<b>FRONT DERAILLEUR</b>	Shimano 105 7000, braze-on
<b>FORK</b>	SuperSix EVO, BallisTec Carbon, SAVE, integrated crown race, 1-1/8" to 1-1/4" steerer	<b>REAR DERAILLEUR</b>	Shimano 105 7000
<b>RIMS</b>	Fulcrum Racing Sport	<b>SHIFTERS</b>	Shimano 105 7000, 2x11
<b>HUBS</b>	Fulcrum Racing Sport	<b>HANDLEBAR</b>	Cannondale C2, 7050 Alloy, Compact
<b>SPOKES</b>	Fulcrum Racing Sport	<b>GRIPS</b>	Prologo Plaintouch Cork
<b>TIRES</b>	Vittoria Zaffiro Pro Slick, 700 x 25c	<b>STEM</b>	Cannondale C2, 6061 Alloy, 31.8, 7°
<b>PEDALS</b>	Not Included	<b>HEADSET</b>	SuperSix EVO, 1-1/4" lower bearing, 25mm Alloy top cap
<b>CRANK</b>	Cannondale Si, BB30a w/ FSA rings, 50/34	<b>BRAKES</b>	Shimano 105 7000
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>BRAKE LEVERS</b>	Shimano 105 7000
<b>CHAIN</b>	Shimano HG601, 11-speed	<b>SADDLE</b>	Prologo Kappa Dea RS
<b>REAR COGS</b>	Shimano 105 7000, 11-30, 11-speed	<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 25.4 x 350mm
		<b>SIZES</b>	44, 48, 50, 52, 54
		<b>COLOR 1</b>	Black Pearl w/ Graphite and Acid Strawberry - Gloss (BLK)

# CAAD12

## JOIN THE ALUMINATI

This is for the core - the local heroes, the crit crushers, the determined ones with chiseled legs and dreams of glory, because they know that when it comes to pure performance for the buck, nothing can touch CAAD12. Lighter, stiffer and smoother than most carbon frames, it's not just the finest alloy racing bike ever made, it's the only choice for those who know.

### TO SUM IT UP:

Lighter, stiffer and smoother riding than many carbon frames, CAAD12 is simply the most sophisticated, highest performing aluminum race bike ever made.

### KEY SELLING POINTS:

#### » THE ALUMINUM EXPERTS

After more than three decades of pioneering innovation, no one does aluminum like Cannondale. Nothing is lighter, stiffer and smoother than CAAD12's SmartForm C1 Premium Construction.

#### » LIGHT MAKES RIGHT

At under 1100 grams (for both rim brake and disc versions) CAAD12 wipes the tarmac with a lot of premium carbon frames.

#### » SMOOTH LIKE OVERSIZED ALUMINUM

CAAD12's SAVE Micro-Suspension delivers a ride quality that even competing carbon bikes can't match.

#### » EXPLOSIVELY STIFF

With its oversized BB30a bottom bracket junction, asymmetric chainstays and flared Delta seattube, CAAD12 is a sprinter's dream.

#### » POINT AND SHOOT HANDLING

With its stiff and smooth-riding frame and Elite Race geometry, CAAD12 handles like a slot car.



### KEY TECHNOLOGIES:

SmartForm C1 Premium Construction  
SAVE Micro-Suspension

System Integration  
25.4mm Seatpost

Ultra Light Disc Integration

### Rider Profile

Racers, fast club riders and anyone else looking for a high-performance alternative to carbon.

### Wheel / Tire Size

700 x25-28c

### Intended Use



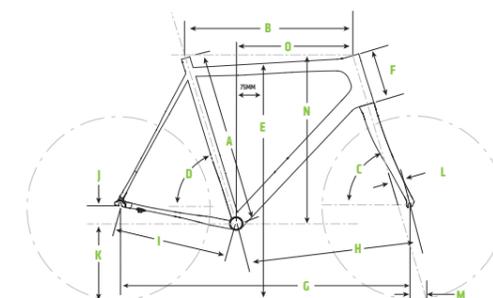
### Rider Position

A flat back for flat out speed. Elite Race Geometry for a responsive and nimble ride in all handlebar positions to set you up for the win.



### Geometry

	44	48	50	52	54	56	58	60	63
A SEAT TUBE LENGTH (CM)	46.5	48.7	51.2	53.8	57	58.5	60	61.5	62.5
B TOP TUBE HORIZONTAL (CM)	50	51	52.2	53.4	54.7	56.1	57.5	59.1	60.7
C HEAD TUBE ANGLE	70.5°	71.5°	72.0°	72.6°	72.9°	73.1°	73.2°	73.3°	73.4°
D SEAT TUBE ANGLE	75.0°	74.7°	74.4°	74.1°	73.8°	73.5°	73.2°	72.9°	72.6°
E STANDOVER (CM)	71.6	73	74.8	77.1	79.6	81.2	83.1	85.1	87.5
F HEAD TUBE LENGTH (CM)	10.7	*	11.5	12.5	13.9	15.5	17.5	19.5	21.9
G WHEELBASE (CM)	96.4	96.3	96.7	97.2	98	98.9	100	101.3	102.7
H FRONT CENTER (CM)	56.6	56.5	56.9	57.4	58.1	59	60.1	61.2	62.4
I CHAIN STAY LENGTH (CM)	40.5	*	*	*	*	*	*	40.7	40.9
J BOTTOM BRACKET DROP (CM)	7.4	*	*	7.2	*	*	6.9	*	*
K BOTTOM BRACKET HEIGHT (CM)	26.6	*	*	26.9	*	*	27.1	*	*
L FORK RAKE (CM)	4.5	*	*	*	*	*	*	*	*
M TRAIL (CM)	7.3	6.6	6.3	5.9	5.8	5.6	5.6	5.5	5.4
N STACK (CM)	51.4	51.6	52.6	53.6	55.1	56.7	58.4	60.3	62.6
O REACH (CM)	36.2	36.9	37.5	38.1	38.7	39.3	39.9	40.5	41.1



\* Indicates same as previous

# CAAD12

JOIN THE ALUMINATI



## 1 | SmartForm C1 Premium Construction

Our most premium alloy construction, Flow-Modeled Design and high-strength 6069 aluminum for the ultimate in aluminum performance.



## 2 | Continuous Carbon SAVE Fork

One-piece, BallisTec Carbon fork. Continuous carbon fiber construction from dropout to top of steerer delivers great structural integrity. Crown-race-less design saves weight and improves fiber path for amazing strength to weight.



## 3 | SAVE Rear Triangle

Sculpted and flattened seatstays and chainstays flex to absorb shock.



## 4 | Braze-on Disc Mounts (Patent Pending)

CAAD12's minimalist flat-mount disc mounts are not only ultra light but also incredibly strong. They're such an advantage that we patented the design!



## 5 | Delta Seat Tube/BB30a

For increased stiffness, the seat tube flares to a large ovalized section where it meets the wide BB30a bottom bracket shell.

## CAAD12 Dura-Ace



C13129M

<b>FRAME</b>	CAAD12, SmartForm C1 Premium Alloy, SAVE, BB30a, Di2 Ready	<b>SHIFTERS</b>	Shimano Dura-Ace 9100, 2x11
<b>FORK</b>	CAAD12, BallisTec full carbon, SAVE, 1-1/8" to 1-1/4" steerer, integrated crown race	<b>HANDLEBAR</b>	Cannondale C1 Ultralight, 7050 Alloy, Compact
<b>RIMS</b>	Fulcrum Racing 400 DB, Alloy clincher, 35mm deep	<b>GRIPS</b>	Prologo One Touch
<b>HUBS</b>	Fulcrum Racing 400 DB, 12x100 front, 12x142 rear	<b>STEM</b>	Cannondale C1 Ultralight, 7050 Alloy, 31.8, 7°, Integrated Garmin mount
<b>SPOKES</b>	Fulcrum double-butted, Stainless, Bladed	<b>HEADSET</b>	CAAD12, 1-1/4" lower bearing, 25mm top cap
<b>TIRES</b>	Vittoria Rubino Pro Speed, 700 x 25c	<b>BRAKES</b>	Shimano Ultegra 8000
<b>PEDALS</b>	Not Included	<b>BRAKE LEVERS</b>	Shimano Dura-Ace 9100
<b>CRANK</b>	Cannondale HollowGram Si, BB30a w/ Power2Max NG Eco Power Meter and FSA rings, 52/36	<b>SADDLE</b>	Prologo Nago EVO PAS T2.0
<b>BOTTOM BRACKET</b>	Cannondale BB30	<b>SEATPOST</b>	Cannondale SAVE Carbon, 25.4 x 350mm (44-56), 400mm (58-63)
<b>CHAIN</b>	Shimano HG701, 11-speed	<b>SIZES</b>	48, 50, 52, 54, 56, 58, 60, 63
<b>REAR COGS</b>	Shimano Ultegra, 11-30, 11-speed	<b>COLOR 1</b>	Stealth Gray w/ Black Pearl and Acid Green - Matte/Gloss (CNP)
<b>FRONT DERAILLEUR</b>	Shimano Dura-Ace 9100, braze-on	<b>EXTRAS</b>	Power2Max NG Eco upgradeable power meter - ready to activate
<b>REAR DERAILLEUR</b>	Shimano Dura-Ace 9100		

## CAAD12 Disc 105



C13309M

<b>FRAME</b>	CAAD12 Disc, SmartForm C1 Premium Alloy, SAVE, BB30a, Di2 Ready, flat-mount disc	<b>REAR DERAILLEUR</b>	Shimano 105 7000
<b>FORK</b>	CAAD12 Disc, BallisTec Carbon, SAVE, 1-1/8" to 1-1/4", integrated crown race, 12x100mm thru-axle	<b>SHIFTERS</b>	Shimano 105 7000, 2x11
<b>RIMS</b>	RD 2.0, 24h front, 28h rear	<b>HANDLEBAR</b>	Cannondale C3, 6061 Alloy, Compact
<b>HUBS</b>	Formula RX-512 12x100 front, CX-22 QR rear	<b>GRIPS</b>	Prologo Plaintouch Cork
<b>SPOKES</b>	Stainless Steel, 14g	<b>STEM</b>	Cannondale C3, 6061 Alloy, 31.8, 7°
<b>TIRES</b>	Vittoria Zaffiro Pro Slick, 700 x 25c	<b>HEADSET</b>	CAAD12, 1-1/4" lower bearing, 25mm top cap
<b>PEDALS</b>	Not Included	<b>BRAKES</b>	Shimano 105 7070 hydro disc, 160/160mm RT56 rotors
<b>CRANK</b>	Cannondale Si, BB30a w/ FSA rings, 52/36	<b>BRAKE LEVERS</b>	Shimano 105 7020 hydro disc
<b>BOTTOM BRACKET</b>	Cannondale BB30	<b>SADDLE</b>	Prologo Nago RS STN
<b>CHAIN</b>	Shimano HG601, 11-speed	<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 25.4 x 350mm (44-56), 400mm (58-63)
<b>REAR COGS</b>	Shimano 105, 11-30, 11-speed	<b>SIZES</b>	48, 50, 52, 54, 56, 58, 60, 63
<b>FRONT DERAILLEUR</b>	Shimano 105 7000, braze-on	<b>COLOR 1</b>	Fine Silver w/ Graphite and Acid Green - Gloss (SLV)

## CAAD12 Ultegra



C13229M

<b>FRAME</b>	CAAD12, SmartForm C1 Premium Alloy, SAVE, BB30a, Di2 Ready	<b>REAR DERAILLEUR</b>	Shimano Ultegra 8000
<b>FORK</b>	CAAD12, BallisTec full carbon, SAVE, 1-1/8" to 1-1/4" steerer, integrated crown race	<b>SHIFTERS</b>	Shimano Ultegra 8000, 2x11
<b>RIMS</b>	Fulcrum Racing Sport	<b>HANDLEBAR</b>	Cannondale C2, 7050 Alloy, Compact
<b>HUBS</b>	Fulcrum Racing Sport	<b>GRIPS</b>	Prologo Plaintouch Cork
<b>SPOKES</b>	Fulcrum Racing Sport	<b>STEM</b>	Cannondale C2, 6061 Alloy, 31.8, 7°
<b>TIRES</b>	Vittoria Zaffiro Pro Slick, 700 x 25c	<b>HEADSET</b>	CAAD12, 1-1/4" lower bearing, 25mm top cap
<b>PEDALS</b>	Not Included	<b>BRAKES</b>	Shimano Ultegra 8000
<b>CRANK</b>	Cannondale HollowGram Si, BB30a w/ OPI SpideRing, 52/36	<b>BRAKE LEVERS</b>	Shimano Ultegra 8000
<b>BOTTOM BRACKET</b>	Cannondale BB30	<b>SADDLE</b>	Prologo Nago RS STN
<b>CHAIN</b>	Shimano HG701, 11-speed	<b>SEATPOST</b>	Cannondale C2, UD Carbon, 25.4 x 350mm (44-56), 400mm (58-63)
<b>REAR COGS</b>	Shimano Ultegra, 11-30, 11-speed	<b>SIZES</b>	48, 50, 52, 54, 56, 58, 60, 63
<b>FRONT DERAILLEUR</b>	Shimano Ultegra 8000, braze-on	<b>COLOR 1</b>	Black Ano w/ Jet Black - Anodized (BLA)

## CAAD12 105



C13359M

<b>FRAME</b>	CAAD12, SmartForm C1 Premium Alloy, SAVE, BB30a, Di2 Ready	<b>SHIFTERS</b>	Shimano 105, 2x11
<b>FORK</b>	CAAD12, BallisTec full carbon, SAVE, 1-1/8" to 1-1/4" steerer, integrated crown race	<b>HANDLEBAR</b>	Cannondale C3, 6061 Alloy, Compact
<b>RIMS</b>	Fulcrum Racing Sport	<b>GRIPS</b>	Prologo Plaintouch Cork
<b>HUBS</b>	Fulcrum Racing Sport	<b>STEM</b>	Cannondale C3, 6061 Alloy, 31.8, 7°
<b>SPOKES</b>	Fulcrum Racing Sport	<b>HEADSET</b>	CAAD12, 1-1/4" lower bearing, 25mm top cap
<b>TIRES</b>	Vittoria Zaffiro Pro Slick, 700 x 25c	<b>BRAKES</b>	Shimano 105 7000
<b>PEDALS</b>	Not Included	<b>BRAKE LEVERS</b>	Shimano 105 7000
<b>CRANK</b>	Cannondale Si, BB30a w/ FSA rings, 52/36	<b>SADDLE</b>	Prologo Nago RS STN
<b>BOTTOM BRACKET</b>	Cannondale BB30	<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 25.4 x 350mm (44-56), 400mm (58-63)
<b>CHAIN</b>	Shimano HG601, 11-speed	<b>SIZES</b>	48, 50, 52, 54, 56, 58, 60, 63
<b>REAR COGS</b>	Shimano 105, 11-30, 11-speed	<b>COLOR 1</b>	Graphite w/ Jet Black, Volt, and Fine Silver - Matte (GRA)
<b>FRONT DERAILLEUR</b>	Shimano 105, braze-on	<b>COLOR 2</b>	Acid Red w/ Black Pearl and Fine Silver - Gloss (ARD)
<b>REAR DERAILLEUR</b>	Shimano 105		

## CAAD12 Women's 105



C13309F

<b>FRAME</b>	CAAD12, SmartForm C1 Premium Alloy, SAVE, BB30a, Di2 Ready	<b>REAR DERAILLEUR</b>	Shimano 105 7000
<b>FORK</b>	CAAD12, BallisTec full carbon, SAVE, 1-1/8" to 1-1/4" steerer, integrated crown race	<b>SHIFTERS</b>	Shimano 105 7000, 2x11
<b>RIMS</b>	Fulcrum Racing Sport	<b>HANDLEBAR</b>	Cannondale C3, 6061 Alloy, Compact
<b>HUBS</b>	Fulcrum Racing Sport	<b>GRIPS</b>	Prologo Plaintouch Cork
<b>SPOKES</b>	Fulcrum Racing Sport	<b>STEM</b>	Cannondale C3, 6061 Alloy, 31.8, 7°
<b>TIRES</b>	Vittoria Zaffiro Pro Slick, 700 x 25c	<b>HEADSET</b>	CAAD12, 1-1/4" lower bearing, 25mm top cap
<b>PEDALS</b>	Not Included	<b>BRAKES</b>	Shimano 105 7000
<b>CRANK</b>	Cannondale Si, BB30a w/ FSA rings, 50/34	<b>BRAKE LEVERS</b>	Shimano 105 7000
<b>BOTTOM BRACKET</b>	Cannondale BB30	<b>SADDLE</b>	Prologo Kappa Dea RS
<b>CHAIN</b>	Shimano HG601, 11-speed	<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 25.4 x 350mm
<b>REAR COGS</b>	Shimano 105, 11-30, 11-speed	<b>SIZES</b>	44, 48, 50, 52, 54
<b>FRONT DERAILLEUR</b>	Shimano 105 7000, braze-on	<b>COLOR 1</b>	Black Pearl w/ Graphite and Mint - Gloss (BPL)

# CAAD Optimo

## WHERE PERFORMANCE BEGINS

The CAAD Optimo is the perfect gateway bike. With features and geometry derived directly from the mighty CAAD12, its race-bred performance and welcoming price will get you hooked on cycling in no time.

### TO SUM IT UP:

CAAD Optimo is CAAD12's overachieving little brother. With trickle-down tech and geometry, it makes a killer first performance road bike, or great training/backup bike for EVO/CAAD12 owners.

### KEY SELLING POINTS:

#### » EXCEPTIONAL ALUMINUM PERFORMANCE

Created using our Tube Flow Modeling design process, CAAD Optimo's SmartForm C2 Aluminum construction is lighter and has a better ride-feel than many of our competitors' premium alloy offerings.

#### » ELITE RACE GEOMETRY

With similar geometry to the CAAD12 and SuperSix EVO, CAAD Optimo offers riders true race handling and body position.

#### » RIDE SMOOTHER WITH SAVE

Flex zones in the rear triangle and fork absorb shock for better comfort and control.

#### » FULL CARBON FORKS

For 2019, all CAAD Optimo models feature new, lightweight forks with full, one-piece carbon construction from dropout thru steerer.



### KEY TECHNOLOGIES:

SmartForm C2 Construction

SAVE Micro-Suspension

Full Carbon Forks

### Rider Profile

Aspiring road racers, performance oriented fitness riders, serious racers wanting a cost-conscious training bike.

### Wheel / Tire Size

700 x25-28c

### Intended Use



### Rider Position

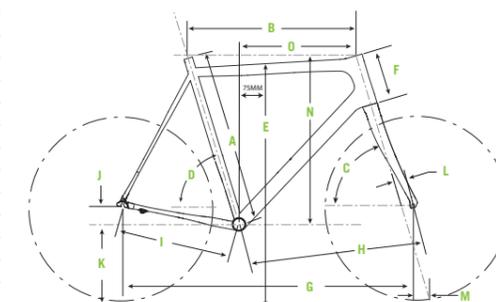
A flat back for flat out speed. Cannondale's Elite Race geometry delivers a responsive and nimble ride in all handlebar positions to perfectly set you up for the win.



### Geometry

	44	48	51	54	56	58	60	63
A SEAT TUBE LENGTH (CM)	46.5	48.7	53	55.9	57.6	59.4	61.5	63.5
B TOP TUBE HORIZONTAL (CM)	50	51	52.8	54.7	56.1	57.5	59.1	60.7
C HEAD TUBE ANGLE	70.5°	71.5°	72.3°	72.9°	73.1°	73.2°	73.3°	73.4°
D SEAT TUBE ANGLE	76.0°	74.7°	74.3°	73.8°	73.5°	73.2°	72.9°	72.6°
E STANDOVER (CM)	73.5	74.2	76	78.7	80.2	82.2	84.1	86.2
F HEAD TUBE LENGTH (CM)	10.7	*	12	13.9	15.5	17.5	19.5	21.9
G WHEELBASE (CM)	97.4	96.3	97	98	98.9	100	101.3	102.7
H FRONT CENTER (CM)	58	56.9	57.6	58.6	59.5	60.5	61.6	62.8
I CHAIN STAY LENGTH (CM)	40.5	*	*	*	*	*	40.7	40.9
J BOTTOM BRACKET DROP (CM)	7.4	*	*	7.2	*	6.9	*	*
K BOTTOM BRACKET HEIGHT (CM)	26.8	*	*	27.1	*	27.3	*	*
L FORK RAKE (CM)	4.5	*	*	*	*	*	*	*
M TRAIL (CM)	7.3	6.7	6.2	5.8	5.7	5.6	5.6	5.5
N STACK (CM)	51.4	51.8	53.3	55.1	56.6	58.3	60.3	62.6
O REACH (CM)	37.2	36.9	37.8	38.7	39.3	39.9	40.5	41.1

\* Indicates same as previous



# CAAD Optimo

WHERE PERFORMANCE BEGINS



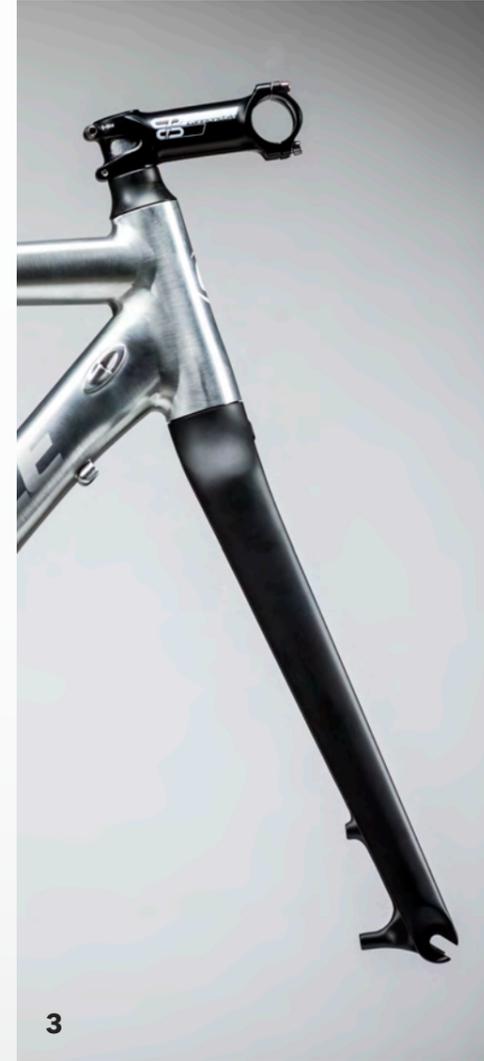
## 1 | SAVE Micro-Suspension

Engineered flex zones in the seatstays and chainstays absorb shock and vibration.



## 2 | Tapered Head Tube

1-1/8" to 1-1/4" tapered steerer provides the best balance of stiffness, compliance and weight.



## 3 | Full Carbon Forks

Lightweight full carbon forks with featuring one-piece carbon construction from dropout thru steerer.



## 4 | Integrated Rack/Fender Mounts

Subtle mounts expand CAAD Optimo's versatility for commuting/wet weather training.

## CAAD Optimo 105



C14309M

<b>FRAME</b>	CAAD Optimo, SmartForm C2 Alloy, SAVE
<b>FORK</b>	Cannondale Ultra, Full Carbon, 1-1/8" to 1-1/4" steerer
<b>RIMS</b>	RS 2.0, 24h front, 28h rear
<b>HUBS</b>	Formula RB-56 front, RB-5711 rear
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	Vittoira Zaffiro Pro Slick, 700 x 25c
<b>PEDALS</b>	Wellgo w/ Clip and Strap
<b>CRANK</b>	FSA Gossamer Alloy, 50/34
<b>BOTTOM BRACKET</b>	FSA MegaExo
<b>CHAIN</b>	KMC X11, 11-speed
<b>REAR COGS</b>	Shimano 105, 11-30, 11-speed
<b>FRONT DERAILLEUR</b>	Shimano 105, 31.8 clamp

<b>REAR DERAILLEUR</b>	Shimano 105 GS
<b>SHIFTERS</b>	Shimano 105, 2x11
<b>HANDLEBAR</b>	Cannondale C3, 6061 Alloy, Compact
<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>STEM</b>	Cannondale C3, 6061 Alloy, 31.8, 7°
<b>HEADSET</b>	FSA Integrated, 1-1/4" lower bearing, 25mm top cap
<b>BRAKES</b>	Tektro R741
<b>BRAKE LEVERS</b>	Shimano 105 7000
<b>SADDLE</b>	Cannondale Stage Ergo
<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 27.2 x 350mm (44-56), 400mm (58-63)
<b>SIZES</b>	48, 51, 54, 56, 58, 60, 63
<b>COLOR 1</b>	Charcoal Gray w/ Black Pearl and Cashmere - Gloss (GRY)

## CAAD Optimo Sora



C14509M

<b>FRAME</b>	CAAD Optimo, SmartForm C2 Alloy, SAVE
<b>FORK</b>	Cannondale Ultra, Full Carbon, 1-1/8" to 1-1/4" steerer
<b>RIMS</b>	RS 2.0, 24h front, 28h rear
<b>HUBS</b>	Formula RB-31 front, RB-32 rear
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	Vittoira Zaffiro, 700 x 25c
<b>PEDALS</b>	Wellgo w/ Clip and Strap
<b>CRANK</b>	Shimano Sora 3000, 50/34
<b>BOTTOM BRACKET</b>	Shimano BSA Sealed
<b>CHAIN</b>	Shimano HG53, 9-speed
<b>REAR COGS</b>	Shimano HG50, 11-30, 9-speed
<b>FRONT DERAILLEUR</b>	Shimano Sora, 31.8 clamp
<b>REAR DERAILLEUR</b>	Shimano Sora GS

<b>SHIFTERS</b>	Shimano Sora, 2x9
<b>HANDLEBAR</b>	Cannondale C4, 6061 Alloy, Compact
<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>STEM</b>	Cannondale C4, 6061 Alloy, 31.8, 7°
<b>HEADSET</b>	FSA Integrated, 1-1/4" lower bearing, 25mm top cap
<b>BRAKES</b>	Promax RC-452
<b>BRAKE LEVERS</b>	Shimano Sora
<b>SADDLE</b>	Cannondale Stage Ergo
<b>SEATPOST</b>	Cannondale C4, 6061 Alloy, 27.2 x 350mm (44-56), 400mm (58-63)
<b>SIZES</b>	48, 51, 54, 56, 58, 60, 63
<b>COLOR 1</b>	Cashmere w/ Charcoal and Black Pearl - Gloss (CAS)

## CAAD Optimo Tiagra



C14409M

<b>FRAME</b>	CAAD Optimo, SmartForm C2 Alloy, SAVE
<b>FORK</b>	Cannondale Ultra, Full Carbon, 1-1/8" to 1-1/4" steerer
<b>RIMS</b>	RS 2.0, 24h front, 28h rear
<b>HUBS</b>	Formula RB-31 front, RB-32 rear
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	Vittoira Zaffiro, 700 x 25c
<b>PEDALS</b>	Wellgo w/ Clip and Strap
<b>CRANK</b>	FSA Omega Alloy, 52/36
<b>BOTTOM BRACKET</b>	FSA MegaExo
<b>CHAIN</b>	KMC X10, 10-speed
<b>REAR COGS</b>	Shimano HG500, 11-28, 10-speed
<b>FRONT DERAILLEUR</b>	Shimano Tiagra, 31.8 clamp
<b>REAR DERAILLEUR</b>	Shimano Tiagra GS

<b>SHIFTERS</b>	Shimano Tiagra, 2x10
<b>HANDLEBAR</b>	Cannondale C4, 6061 Alloy, Compact
<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>STEM</b>	Cannondale C4, 6061 Alloy, 31.8, 7°
<b>HEADSET</b>	FSA Integrated, 1-1/4" lower bearing, 25mm top cap
<b>BRAKES</b>	Promax RC-476
<b>BRAKE LEVERS</b>	Shimano Tiagra
<b>SADDLE</b>	Cannondale Stage Ergo
<b>SEATPOST</b>	Cannondale C4, 6061 Alloy, 27.2 x 350mm (44-56), 400mm (58-63)
<b>SIZES</b>	48, 51, 54, 56, 58, 60, 63
<b>COLOR 1</b>	Glacier w/ Black Pearl and Volt - Gloss (GLB)

## CAAD Optimo Claris



C14559M

<b>FRAME</b>	CAAD Optimo, SmartForm C2 Alloy, SAVE
<b>FORK</b>	Cannondale Ultra, Full Carbon, 1-1/8" to 1-1/4" steerer
<b>RIMS</b>	RS 3.0, 24h front, 28h rear
<b>HUBS</b>	Formula RB-31 front, RB-32 rear
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	Vittoira Zaffiro, 700 x 25c
<b>PEDALS</b>	Wellgo w/ Clip and Strap
<b>CRANK</b>	FSA Tempo Alloy, 50/34
<b>BOTTOM BRACKET</b>	FSA Cartridge
<b>CHAIN</b>	KMC, 8-speed
<b>REAR COGS</b>	Shimano HG50, 11-30, 8-speed
<b>FRONT DERAILLEUR</b>	Shimano Claris, 31.8 clamp

<b>REAR DERAILLEUR</b>	Shimano Claris GS
<b>SHIFTERS</b>	Shimano Claris, 2x8
<b>HANDLEBAR</b>	Cannondale C4, 6061 Alloy, Compact
<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>STEM</b>	Cannondale C4, 6061 Alloy, 31.8, 7°
<b>HEADSET</b>	FSA Integrated, 1-1/4" lower bearing, 25mm top cap
<b>BRAKES</b>	Promax RC-452
<b>BRAKE LEVERS</b>	Shimano Claris
<b>SADDLE</b>	Cannondale Stage Ergo
<b>SEATPOST</b>	Cannondale C4, 6061 Alloy, 27.2 x 350mm (44-56), 400mm (58-63)
<b>SIZES</b>	48, 51, 54, 56, 58, 60, 63
<b>COLOR 1</b>	Graphite w/ Black Pearl and Electric Blue - Gloss (GRA)



# ENDURANCE

Built for riders who live to go hard, go far, and return with nothing in the tank but the glow of a ride well-riden. These bikes feature true race-level performance, but with wide ranging capabilities, rider position and comfort that encourage full gas, all day endeavors.

## Synapse Carbon

Synapse Hi-MOD Disc Dura-Ace Di2  
Synapse Hi-MOD Disc RED eTap  
Synapse Hi-MOD Disc Dura-Ace  
Synapse Carbon Disc RED eTap  
Synapse Carbon Disc Dura-Ace  
Synapse Carbon Disc Ultegra Di2  
Synapse Carbon Disc Ultegra  
Synapse Carbon Disc 105  
Synapse Carbon 105  
Synapse Hi-MOD Disc Women's Red eTap  
Synapse Carbon Disc Women's Ultegra Di2  
Synapse Carbon Disc Women's Ultegra  
Synapse Carbon Disc Women's 105

## Synapse Alloy

Synapse Disc 105  
Synapse Disc Tiagra  
Synapse Disc Sora  
Synapse Disc Women's 105  
Synapse Disc Women's Tiagra  
Synapse Disc Women's Sora

## Synapse SE

Synapse Carbon Disc Ultegra SE  
Synapse Carbon Disc 105 SE  
Synapse Carbon Disc Women's 105 SE

# Synapse Carbon

## TRUE ENDURANCE MACHINERY

Built for big rides and long days in the saddle, the Synapse offers full race performance, all-day geometry, wide-ranging capabilities and a micro-suspension system that insulates you from the bumps without isolating you from the experience. It's a true endurance machine, for true endurance riders.

### TO SUM IT UP:

Blisteringly fast, all-day comfortable, all-road capable and engaging to ride, the Synapse is the best all-around road bike we've ever made.

### KEY SELLING POINTS:

#### » RACE-LEVEL PERFORMANCE

New frame weighs just 950g (over 220g lighter) with a level of stiffness normally reserved for World Tour sprinters' rigs. This thing is fast.

#### » CONNECTED COMFORT

SAVE Micro-Suspension in the frame, fork and seatpost keeps you protected from shocks and vibration yet connected to the feel of the ride.

#### » ENDURANCE RACE GEOMETRY

The rider position perfectly balances low, forward efficiency and upright comfort, for a "just-right" feel that encourages full-gas exploits and all-day sessions.

#### » PROPORTIONAL RESPONSE DESIGN

Proportional Response Design ensures that every rider, regardless of size, enjoys the same ride feel and handling. Each size gets its own custom carbon layup, tube dimensions and geometry. We even use three different steerer diameters and fork rakes through the size run for a truly tailored feel.

#### » WIDE RANGING CAPABILITIES

With full clearance for tires up to a whopping 32mm wide, and subtle, hidden fender mounts, the Synapse is ready and willing to explore the wilder side of endurance riding.



### KEY TECHNOLOGIES:

BallisTec Carbon Construction

SAVE Micro-Suspension

Endurance Geometry

Cannondale System Integrated Cranksets

SE Models Available

### Rider Profile

Racers of rougher roads, all-day epic riders, Gran Fondo enthusiasts, serious riders who like a bit more give with their go.

### Wheel / Tire Size

700 x28-32c

### Intended Use



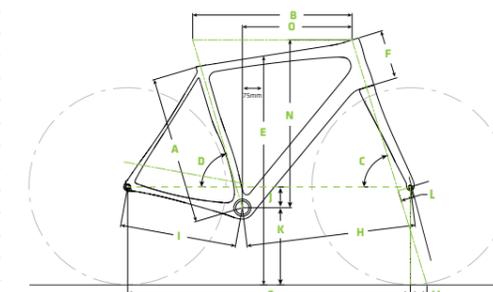
### Rider Position

Performance focused, but slightly more upright for comfort. Perfect for long days in the saddle and confident handling on all road surfaces.



### Geometry

	44	48	51	54	56	58	61
A SEAT TUBE LENGTH (CM)	37	40.7	44.3	48	52	55	59
B TOP TUBE HORIZONTAL (CM)	50.5	51.7	53.1	54.7	56.1	57.9	60.4
C HEAD TUBE ANGLE	70.2°	70.8°	71.7°	*	73.0°	*	*
D SEAT TUBE ANGLE	74.7°	74.6°	74.3°	73.9°	73.5°	73.0°	72.5°
E STANDOVER (CM)	68	71.2	74.2	77.3	80.4	83.3	86.8
F HEAD TUBE LENGTH (CM)	10.3	12.2	13.7	16.1	17.3	19.7	22.9
G WHEELBASE (CM)	98.9	99.6	99.4	100.8	99.5	100.9	102.8
H FRONT CENTER (CM)	59.1	59.8	59.6	60.9	59.6	60.9	62.7
I CHAIN STAY LENGTH (CM)	41	*	*	*	*	*	*
J BOTTOM BRACKET DROP (CM)	7.5	*	*	7.3	*	7	*
K BOTTOM BRACKET HEIGHT (CM)	27	*	*	27.2	*	27.5	*
L FORK RAKE (CM)	6	*	5.5	*	4.5	*	*
M TRAIL (CM)	6	5.6	5.6	*	5.8	*	*
N STACK (CM)	51	53	55	57	59	61	64
O REACH (CM)	36.5	37.1	37.7	38.2	38.6	39.3	40.2



\* Indicates same as previous

# Synapse Carbon

TRUE ENDURANCE MACHINERY



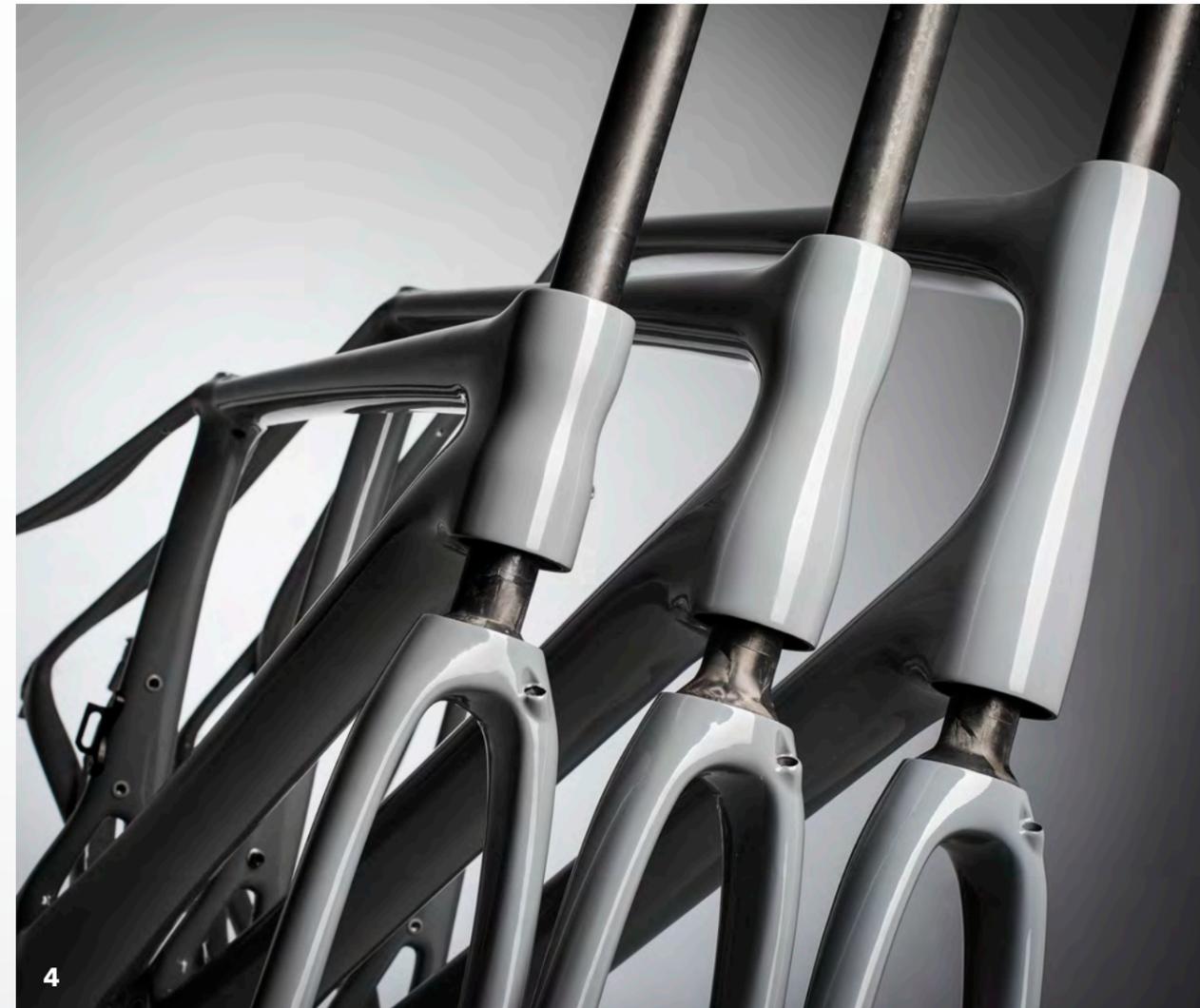
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3



4

## 1 | SAVE Micro-Suspension

A system of engineered flex zones in the rear stays, seat tube, seatpost and fork allows just the right amount of controlled flex to keep you comfy, while maintaining lateral stiffness for max efficiency and control.

## 2 | Clean Cable Management

Interchangeable plate on the top of the downtube allows tidy routing for mechanical systems and complete integration of Di2 and eTap systems.

## 3 | Asymmetric Frame Design

Distinct asymmetry in the fork and rear triangle enhances stiffness and improves braking performance.

## 4 | Size-Optimized Design

To ensure that riders of all sizes get the same handling and ride feel, the Synapse uses three different steerer diameters and fork rakes across the size range.

» Different diameters help deliver dialed front-end stiffness across all sizes. As the sizes increase, forks get proportionally stiffer, and the larger headtubes allow for larger, stiffer downtubes, ensuring that all riders, from the biggest to the smallest, get the perfectly tuned stiffness.

- Different fork rakes help ensure that steering-feel remains consistent across all sizes, and also help eliminate toe overlap issues on smaller sizes.
  - » Size 44-48: 1-1/8" steerer, 60mm rake
  - » Size 51-54: 1-1/8" - 1-1/4" tapered steerer, 55mm rake
  - » Size 56-61: 1-1/8" - 1-3/8" tapered steerer, 45mm rake

# Synapse Carbon

TRUE ENDURANCE MACHINERY



## 5 | Flat Mount Disc Brakes

Light, clean and easy to adjust flat mount discs on all models, with 142x12mm rear and 100x12mm front thru-axles.

## 7 | SE "All-Road" Versions

The full-day, full-gas performance of the Synapse, outfitted for more. Big tires, wide rims and even wider gearing let you get after it on roads others fear to tread.

## 6 | Power Pyramid

The seat tube splits asymmetrically to meet the wide, 73mm BB30A for maximum stiffness with minimal weight. (Hi-MOD models only. Non Hi-MOD versions feature the same dimensions, without the split.)

## 8 | Rim Brake Options

The Synapse is designed specifically around the superior braking and tire clearance of disc brakes. For those riders who prefer rim brakes, we offer two models based on the previous award-winning frameset.



## Synapse Hi-MOD Disc Dura-Ace Di2



<b>C12139M</b>			
<b>FRAME</b>	Synapse Disc Asymmetric, BallisTec Hi-MOD Carbon, Di2 ready, SAVE, BB30a, flat mount, 12mm thru axle	<b>REAR COGS</b>	Shimano Dura-Ace, 11-30, 11-speed
<b>FORK</b>	Synapse Disc Asymmetric, BallisTec Hi-MOD Carbon, SAVE, integrated crown race, 12x100mm thru-axle, size-specific design - 44-48: 1 1/8" steerer, 60mm rake 51-54: 1-1/8" - 1-1/4" tapered steerer, 55mm rake 56-61: 1-1/8" - 1-3/8" tapered steerer, 45mm rake	<b>FRONT DERAILLEUR</b>	Shimano Dura-Ace Di2, braze-on
<b>RIMS</b>	Cannondale HollowGram SL, Carbon Clincher Disc, 35mm deep, 19mm inner width, tubeless ready	<b>REAR DERAILLEUR</b>	Shimano Dura-Ace Di2
<b>HUBS</b>	Cannondale HollowGram Sealed Bearing, straight pull, 12x100 front, 12x142 rear w/ DT Swiss internals	<b>SHIFTERS</b>	Shimano Dura-Ace Di2 hydro disc, 2x11
<b>SPOKES</b>	DT Swiss Aerolite	<b>HANDLEBAR</b>	Cannondale Escape Hanger Carbon
<b>TIRES</b>	Vittoria Corsa, 700 x 28c	<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>PEDALS</b>	Not Included	<b>STEM</b>	Cannondale C1 Ultralight, 7050 Alloy, 31.8, 7°, Integrated Garmin mount
<b>CRANK</b>	Cannondale HollowGram SiSL2, BB30a w/ Power2Max NG Eco Power Meter and FSA rings, 50/34	<b>HEADSET</b>	Synapse Si, 25mm Carbon top cap
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>BRAKES</b>	Shimano Dura-Ace hydro disc, 160/140mm RT900 rotors
<b>CHAIN</b>	Shimano HG901, 11-speed	<b>BRAKE LEVERS</b>	Shimano Dura-Ace Di2 hydro disc
		<b>SADDLE</b>	Fabric Scoop Shallow Pro, carbon rails
		<b>SEATPOST</b>	Cannondale SAVE Carbon, 25.4 x 350mm (44-56), 400mm (58-61)
		<b>SIZES</b>	48, 51, 54, 56, 58, 61
		<b>COLOR 1</b>	Meteor Gray w/ Acid Red and Graphite - Satin (MTG)
		<b>EXTRAS</b>	Power2Max NG Eco upgradeable power meter - ready to activate

## Synapse Hi-MOD Disc Dura-Ace



<b>C12159M</b>			
<b>FRAME</b>	Synapse Disc Asymmetric, BallisTec Hi-MOD Carbon, Di2 ready, SAVE, BB30a, flat mount, 12mm thru axle	<b>REAR COGS</b>	Shimano Ultegra, 11-30, 11-speed
<b>FORK</b>	Synapse Disc Asymmetric, BallisTec Hi-MOD Carbon, SAVE, integrated crown race, 12x100mm thru-axle, size-specific design - 44-48: 1 1/8" steerer, 60mm rake 51-54: 1-1/8" - 1-1/4" tapered steerer, 55mm rake 56-61: 1-1/8" - 1-3/8" tapered steerer, 45mm rake	<b>FRONT DERAILLEUR</b>	Shimano Dura-Ace, braze-on
<b>RIMS</b>	Cannondale HollowGram Si, Carbon Clincher Disc, 19mm inner, 35mm deep, tubeless ready	<b>REAR DERAILLEUR</b>	Shimano Dura-Ace
<b>HUBS</b>	Cannondale HollowGram Sealed Bearing, straight pull, 12x100 front, 12x142 rear	<b>SHIFTERS</b>	Shimano Dura-Ace hydro disc, 2x11
<b>SPOKES</b>	Double-butted, Stainless	<b>HANDLEBAR</b>	Cannondale Escape Hanger Carbon
<b>TIRES</b>	Vittoria Corsa, 700 x 28c	<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>PEDALS</b>	Not Included	<b>STEM</b>	Cannondale C1 Ultralight, 7050 Alloy, 31.8, 7°, Integrated Garmin mount
<b>CRANK</b>	Cannondale HollowGram Si, BB30a w/ OPI SpideRing, 50/34	<b>HEADSET</b>	Synapse Si, 25mm Carbon top cap
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>BRAKES</b>	Shimano Dura-Ace hydro disc, 160/140mm RT800 rotors
<b>CHAIN</b>	Shimano HG701, 11-speed	<b>BRAKE LEVERS</b>	Shimano Dura-Ace hydro disc
		<b>SADDLE</b>	Fabric Scoop Shallow Race, ti rails
		<b>SEATPOST</b>	Cannondale SAVE Carbon, 25.4 x 350mm (44-56), 400mm (58-61)
		<b>SIZES</b>	48, 51, 54, 56, 58, 61
		<b>COLOR 1</b>	Matte Black w/ Gloss Black - Satin/Gloss (BBQ)

## Synapse Hi-MOD Disc RED eTap



<b>C12609M</b>			
<b>FRAME</b>	Synapse Disc Asymmetric, BallisTec Hi-MOD Carbon, Di2 ready, SAVE, BB30a, flat mount, 12mm thru axle	<b>REAR COGS</b>	SRAM Force, 11-32, 11-speed
<b>FORK</b>	Synapse Disc Asymmetric, BallisTec Hi-MOD Carbon, SAVE, integrated crown race, 12x100mm thru-axle, size-specific design - 44-48: 1 1/8" steerer, 60mm rake 51-54: 1-1/8" - 1-1/4" tapered steerer, 55mm rake 56-61: 1-1/8" - 1-3/8" tapered steerer, 45mm rake	<b>FRONT DERAILLEUR</b>	SRAM RED eTap, braze-on
<b>RIMS</b>	Cannondale HollowGram Si, Carbon Clincher Disc, 19mm inner, 35mm deep, tubeless ready	<b>REAR DERAILLEUR</b>	SRAM RED eTap, Mid cage
<b>HUBS</b>	Cannondale HollowGram Sealed Bearing, straight pull, 12x100 front, 12x142 rear w/ DT Swiss internals	<b>SHIFTERS</b>	SRAM RED eTap HRD, 2x11
<b>SPOKES</b>	Double-butted, Stainless	<b>HANDLEBAR</b>	Cannondale Escape Hanger Carbon
<b>TIRES</b>	Vittoria Corsa, 700 x 28c	<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>PEDALS</b>	Not Included	<b>STEM</b>	Cannondale C1 Ultralight, 7050 Alloy, 31.8, 7°, Integrated Garmin mount
<b>CRANK</b>	SRAM RED Carbon, 50/34	<b>HEADSET</b>	Synapse Si, 25mm Carbon top cap
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>BRAKES</b>	SRAM RED hydro disc, 160/160mm Centerline rotors
<b>CHAIN</b>	SRAM PC-1170, 11-speed	<b>BRAKE LEVERS</b>	SRAM RED eTap HRD
		<b>SADDLE</b>	Fabric Scoop Shallow Race, ti rails
		<b>SEATPOST</b>	Cannondale SAVE Carbon, 25.4 x 350mm (44-56), 400mm (58-61)
		<b>SIZES</b>	48, 51, 54, 56, 58, 61
		<b>COLOR 1</b>	Green Clay w/ Vulcan and Cannondale Green - Gloss (VUG)

## Synapse Carbon Disc RED eTap



<b>C12659M</b>			
<b>FRAME</b>	Synapse Disc Asymmetric, BallisTec Carbon, Di2 ready, SAVE, BB30a, flat mount, 12mm thru axle	<b>FRONT DERAILLEUR</b>	SRAM RED eTap, braze-on
<b>FORK</b>	Synapse Disc Asymmetric, BallisTec Carbon, SAVE, integrated crown race, 12x100mm thru-axle, size-specific design - 44-48: 1 1/8" steerer, 60mm rake 51-54: 1-1/8" - 1-1/4" tapered steerer, 55mm rake 56-61: 1-1/8" - 1-3/8" tapered steerer, 45mm rake	<b>REAR DERAILLEUR</b>	SRAM RED eTap, Mid cage
<b>RIMS</b>	Fulcrum Racing 500 DB, Alloy clincher, 26mm deep	<b>SHIFTERS</b>	SRAM RED eTap HRD, 2x11
<b>HUBS</b>	Fulcrum Racing 500 DB, 12x100 front, 12x142 rear	<b>HANDLEBAR</b>	Cannondale Escape Hanger Carbon
<b>SPOKES</b>	Fulcrum Racing 500 DB	<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>TIRES</b>	Vittoria Rubino Pro, 700 x 28c	<b>STEM</b>	Cannondale C1 Ultralight, 7050 Alloy, 31.8, 7°, Integrated Garmin mount
<b>PEDALS</b>	Not Included	<b>HEADSET</b>	Synapse Si, 25mm Carbon top cap
<b>CRANK</b>	Quarq Prime Carbon, 50/34	<b>BRAKES</b>	SRAM RED hydro disc, 160/160mm Centerline rotors
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>BRAKE LEVERS</b>	SRAM RED eTap HRD
<b>CHAIN</b>	SRAM PC-1170, 11-speed	<b>SADDLE</b>	Fabric Scoop Shallow Elite, cro-mo rails
<b>REAR COGS</b>	SRAM Force, 11-32, 11-speed	<b>SEATPOST</b>	Cannondale SAVE Carbon, 25.4 x 350mm (44-56), 400mm (58-61)
		<b>SIZES</b>	48, 51, 54, 56, 58, 61
		<b>COLOR 1</b>	Graphite w/ Black Pearl and Acid Red - Gloss (ARD)

## Synapse Carbon Disc Dura-Ace



C12169M

<b>FRAME</b>	Synapse Disc Asymmetric, BallisTec Carbon, Di2 ready, SAVE, BB30a, flat mount, 12mm thru axle	<b>FRONT DERAILLEUR</b>	Shimano Dura-Ace, braze-on
<b>FORK</b>	Synapse Disc Asymmetric, BallisTec Carbon, SAVE, integrated crown race, 12x100mm thru-axle, size-specific design - 44-48: 1 1/8" steerer, 60mm rake 51-54: 1-1/8" - 1-1/4" tapered steerer, 55mm rake 56-61: 1-1/8" - 1-3/8" tapered steerer, 45mm rake	<b>REAR DERAILLEUR</b>	Shimano Dura-Ace
<b>RIMS</b>	Fulcrum Racing 500 DB, Alloy clincher, 26mm deep	<b>SHIFTERS</b>	Shimano Dura-Ace hydro disc, 2x11
<b>HUBS</b>	Fulcrum Racing 500 DB, 12x100 front, 12x142 rear	<b>HANDLEBAR</b>	Cannondale Escape Hanger Carbon
<b>SPOKES</b>	Fulcrum double-butted, Stainless	<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>TIRES</b>	Vittoria Rubino Pro, 700 x 28c	<b>STEM</b>	Cannondale C1 Ultralight, 7050 Alloy, 31.8, 7°, Integrated Garmin mount
<b>PEDALS</b>	Not Included	<b>HEADSET</b>	Synapse Si, 25mm Carbon top cap
<b>CRANK</b>	Cannondale HollowGram Si, BB30a w/ OPI SpideRing, 50/34	<b>BRAKES</b>	Shimano Dura-Ace hydro disc, 160/140mm RT800 rotors
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>BRAKE LEVERS</b>	Shimano Dura-Ace hydro disc
<b>CHAIN</b>	Shimano HG701, 11-speed	<b>SADDLE</b>	Fabric Scoop Shallow Elite, cro-mo rails
<b>REAR COGS</b>	Shimano Ultegra, 11-30, 11-speed	<b>SEATPOST</b>	Cannondale SAVE Carbon, 25.4 x 350mm (44-56), 400mm (58-61)
		<b>SIZES</b>	48, 51, 54, 56, 58, 61
		<b>COLOR 1</b>	Black Pearl w/ Graphite - Satin (BPL)

## Synapse Carbon Disc Ultegra



SE Model Available

C12259M

<b>FRAME</b>	Synapse Disc Asymmetric, BallisTec Carbon, Di2 ready, SAVE, BB30a, flat mount, 12mm thru axle	<b>FRONT DERAILLEUR</b>	Shimano Ultegra, braze-on
<b>FORK</b>	Synapse Disc Asymmetric, BallisTec Carbon, SAVE, integrated crown race, 12x100mm thru-axle, size-specific design - 44-48: 1 1/8" steerer, 60mm rake 51-54: 1-1/8" - 1-1/4" tapered steerer, 55mm rake 56-61: 1-1/8" - 1-3/8" tapered steerer, 45mm rake	<b>REAR DERAILLEUR</b>	Shimano Ultegra GS
<b>RIMS</b>	Fulcrum Racing 600 DB, Alloy clincher, 26mm deep	<b>SHIFTERS</b>	Shimano Ultegra hydro disc, 2x11
<b>HUBS</b>	Fulcrum Racing 600 DB, 12x100 front, 12x142 rear	<b>HANDLEBAR</b>	Cannondale C3, 6061 Alloy, Compact
<b>SPOKES</b>	Fulcrum Stainless Steel	<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>TIRES</b>	Vittoria Rubino Pro, 700 x 28c	<b>STEM</b>	Cannondale C3, 6061 Alloy, 31.8, 7°
<b>PEDALS</b>	Not Included	<b>HEADSET</b>	Synapse Si, 25mm Alloy top cap
<b>CRANK</b>	Cannondale Si, BB30a w/ FSA rings, 50/34	<b>BRAKES</b>	Shimano Ultegra hydro disc, 160/140mm RT70 rotors
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>BRAKE LEVERS</b>	Shimano Ultegra hydro disc
<b>CHAIN</b>	Shimano HG601, 11-speed	<b>SADDLE</b>	Fabric Scoop Shallow Sport, steel rails
<b>REAR COGS</b>	Shimano 105, 11-34, 11-speed	<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 25.4 x 350mm (44-56), 400mm (58-61)
		<b>SIZES</b>	48, 51, 54, 56, 58, 61
		<b>COLOR 1</b>	Jet Black w/ Anthracite and Acid Green - Gloss (AGR)
		<b>COLOR 2</b>	Midnight w/ Electric Blue - Gloss (MDN)

## Synapse Carbon Disc Ultegra Di2



C12209M

<b>FRAME</b>	Synapse Disc Asymmetric, BallisTec Carbon, Di2 ready, SAVE, BB30a, flat mount, 12mm thru axle	<b>REAR COGS</b>	Shimano 105, 11-34, 11-speed
<b>FORK</b>	Synapse Disc Asymmetric, BallisTec Carbon, SAVE, integrated crown race, 12x100mm thru-axle, size-specific design - 44-48: 1 1/8" steerer, 60mm rake 51-54: 1-1/8" - 1-1/4" tapered steerer, 55mm rake 56-61: 1-1/8" - 1-3/8" tapered steerer, 45mm rake	<b>FRONT DERAILLEUR</b>	Shimano Ultegra Di2, braze-on
<b>RIMS</b>	Fulcrum Racing 600 DB, Alloy clincher, 26mm deep	<b>REAR DERAILLEUR</b>	Shimano Ultegra Di2 GS
<b>HUBS</b>	Fulcrum Racing 600 DB, 12x100 front, 12x142 rear	<b>SHIFTERS</b>	Shimano Ultegra Di2 hydro disc, 2x11
<b>SPOKES</b>	Fulcrum Stainless Steel	<b>HANDLEBAR</b>	Cannondale C2, 7050 Alloy, Compact
<b>TIRES</b>	Vittoria Rubino Pro, 700 x 28c	<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>PEDALS</b>	Not Included	<b>STEM</b>	Cannondale C2, 6061 Alloy, 31.8, 7°
<b>CRANK</b>	Cannondale Si, BB30a w/ FSA rings, 50/34	<b>HEADSET</b>	Synapse Si, 25mm Alloy top cap
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>BRAKES</b>	Shimano Ultegra hydro disc, 160/160mm RT70 rotors
<b>CHAIN</b>	Shimano HG601, 11-speed	<b>BRAKE LEVERS</b>	Shimano Ultegra Di2 hydro disc
		<b>SADDLE</b>	Fabric Scoop Shallow Sport, steel rails
		<b>SEATPOST</b>	Cannondale C2, UD Carbon, 25.4 x 350mm (44-56), 400mm (58-61)
		<b>SIZES</b>	48, 51, 54, 56, 58, 61
		<b>COLOR 1</b>	Sage Gray w/ Graphite and Volt - Gloss (SGG)

## Synapse Carbon Disc 105



SE Model Available

C12319M

<b>FRAME</b>	Synapse Disc Asymmetric, BallisTec Carbon, Di2 ready, SAVE, BB30a, flat mount, 12mm thru axle	<b>REAR COGS</b>	Shimano 105, 11-34, 11-speed
<b>FORK</b>	Synapse Disc Asymmetric, BallisTec Carbon, SAVE, integrated crown race, 12x100mm thru-axle, size-specific design - 44-48: 1 1/8" steerer, 60mm rake 51-54: 1-1/8" - 1-1/4" tapered steerer, 55mm rake 56-61: 1-1/8" - 1-3/8" tapered steerer, 45mm rake	<b>FRONT DERAILLEUR</b>	Shimano 105, braze-on
<b>RIMS</b>	RD 2.0, 28h	<b>REAR DERAILLEUR</b>	Shimano 105 GS
<b>HUBS</b>	Formula RX-512 12x100 front, RX-142 12x142 rear	<b>SHIFTERS</b>	Shimano 105, 2x11
<b>SPOKES</b>	Stainless Steel, 14g	<b>HANDLEBAR</b>	Cannondale C3, 6061 Alloy, Compact
<b>TIRES</b>	Vittoria Zaffiro, 700 x 28c	<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>PEDALS</b>	Not Included	<b>STEM</b>	Cannondale C3, 6061 Alloy, 31.8, 7°
<b>CRANK</b>	Cannondale Si, BB30a w/ FSA rings, 50/34	<b>HEADSET</b>	Synapse Si, 25mm Alloy top cap
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>BRAKES</b>	Shimano 105 7070 hydro disc, 160/160mm RT56 rotors
<b>CHAIN</b>	Shimano HG601, 11-speed	<b>BRAKE LEVERS</b>	Shimano 105 7020 hydro disc
		<b>SADDLE</b>	Fabric Scoop Shallow Sport, steel rails
		<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 25.4 x 350mm (44-56), 400mm (58-61)
		<b>SIZES</b>	48, 51, 54, 56, 58, 61
		<b>COLOR 1</b>	Meteor Gray w/ Graphite and Acid Red - Gloss (MTG)

## Synapse Carbon 105



C12329M

<b>FRAME</b>	Synapse, BallisTec Carbon, Di2 ready, SAVE, BB30a, rim brake	<b>REAR DERAILLEUR</b>	Shimano 105 GS
<b>FORK</b>	Synapse, SAVE, BallisTec Carbon, 1-1/8" to 1-1/4" tapered steerer	<b>SHIFTERS</b>	Shimano 105, 2x11
<b>RIMS</b>	Fulcrum Racing Sport	<b>HANDLEBAR</b>	Cannondale C3, 6061 Alloy, Compact
<b>HUBS</b>	Fulcrum Racing Sport	<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>SPOKES</b>	Fulcrum Racing Sport	<b>STEM</b>	Cannondale C3, 6061 Alloy, 31.8, 7°
<b>TIRES</b>	Vittoria Zaffiro, 700 x 25c	<b>HEADSET</b>	Synapse Si, 25mm Alloy top cap
<b>PEDALS</b>	Not Included	<b>BRAKES</b>	Shimano 105 7000
<b>CRANK</b>	Cannondale Si, BB30a w/ FSA rings, 50/34	<b>BRAKE LEVERS</b>	Shimano 105 7000
<b>BOTTOM BRACKET</b>	Cannondale BB30	<b>SADDLE</b>	Fabric Scoop Shallow Sport, steel rails
<b>CHAIN</b>	Shimano HG601, 11-speed	<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 25.4 x 350mm (44-56), 400mm (58-61)
<b>REAR COGS</b>	Shimano 105, 11-34, 11-speed	<b>SIZES</b>	48, 51, 54, 56, 58, 61
<b>FRONT DERAILLEUR</b>	Shimano 105, braze-on	<b>COLOR 1</b>	Jet Black w/ Acid Red - Satin (BLK)

## Synapse Carbon Disc Women's Ultegra Di2



C12259F

<b>FRAME</b>	Synapse Disc Women's Asymmetric, BallisTec Carbon, Di2 ready, SAVE, BB30a, flat mount, 12mm thru axle	<b>REAR COGS</b>	Shimano 105, 11-34, 11-speed
<b>FORK</b>	Synapse Disc Women's Asymmetric, BallisTec Carbon, SAVE, integrated crown race, 12x100mm thru-axle, size-specific design 44-48: 1 1/8" steerer/60mm rake, 51-54: 1-1/8" - 1-1/4" tapered steerer/55mm rake	<b>FRONT DERAILLEUR</b>	Shimano Ultegra Di2, braze-on
<b>RIMS</b>	Fulcrum Racing 600 DB, Alloy clincher, 26mm deep	<b>REAR DERAILLEUR</b>	Shimano Ultegra Di2 GS
<b>HUBS</b>	Fulcrum Racing 600 DB, 12x100 front, 12x142 rear	<b>SHIFTERS</b>	Shimano Ultegra Di2 hydro disc, 2x11
<b>SPOKES</b>	Fulcrum Stainless Steel	<b>HANDLEBAR</b>	Cannondale C2 Women's, butted 2014 Alloy, Compact
<b>TIRES</b>	Vittoria Rubino Pro, 700 x 28c	<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>PEDALS</b>	Not Included	<b>STEM</b>	Cannondale C2, 6061 Alloy, 31.8, 7°
<b>CRANK</b>	Cannondale Si, BB30a w/ FSA rings, 50/34	<b>HEADSET</b>	Synapse Si, 25mm Carbon top cap
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>BRAKES</b>	Shimano Ultegra hydro disc, 160/160mm RT70 rotors
<b>CHAIN</b>	Shimano HG601, 11-speed	<b>BRAKE LEVERS</b>	Shimano Ultegra Di2 hydro disc
		<b>SADDLE</b>	Fabric Scoop Radius Sport, steel rails
		<b>SEATPOST</b>	Cannondale C2, UD Carbon, 25.4 x 350mm
		<b>SIZES</b>	44, 48, 51, 54
		<b>COLOR 1</b>	Stingray w/ Acid Strawberry and Jet Black - Gloss (STG)

## Synapse Hi-MOD Disc Women's Red eTap



C12609F

<b>FRAME</b>	Synapse Disc Women's Asymmetric, BallisTec Hi-MOD Carbon, Di2 ready, SAVE, BB30a, flat mount, 12mm thru axle	<b>REAR COGS</b>	SRAM Force, 11-32, 11-speed
<b>FORK</b>	Synapse Disc Women's Asymmetric, BallisTec Hi-MOD Carbon, SAVE, integrated crown race, 12x100mm thru-axle, size-specific design 44-48: 1 1/8" steerer/60mm rake, 51-54: 1-1/8" - 1-1/4" tapered steerer/55mm rake	<b>FRONT DERAILLEUR</b>	SRAM RED eTap, braze-on
<b>RIMS</b>	Cannondale HollowGram Si, Carbon Clincher Disc, 19mm inner, 35mm deep, tubeless ready	<b>REAR DERAILLEUR</b>	SRAM RED eTap, Mid cage
<b>HUBS</b>	Cannondale HollowGram Sealed Bearing, straight pull, 12x100 front, 12x142 rear w/ DT Swiss internals	<b>SHIFTERS</b>	SRAM RED eTap HRD, 2x11
<b>SPOKES</b>	DT Swiss Aerolite	<b>HANDLEBAR</b>	Cannondale Escape Hanger Carbon
<b>TIRES</b>	Vittoria Corsa, 700 x 28c	<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>PEDALS</b>	Not Included	<b>STEM</b>	Cannondale C1 Ultralight, 7050 Alloy, 31.8, 7°, Integrated Garmin mount
<b>CRANK</b>	SRAM RED Carbon, 50/34	<b>HEADSET</b>	Synapse Si, 25mm Carbon top cap
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>BRAKES</b>	SRAM RED hydro disc, 160/160mm Centerline rotors
<b>CHAIN</b>	SRAM PC-1170, 11-speed	<b>BRAKE LEVERS</b>	SRAM RED eTap HRD
		<b>SADDLE</b>	Fabric Line Shallow Pro 142mm, carbon rails
		<b>SEATPOST</b>	Cannondale SAVE Carbon, 25.4 x 350mm
		<b>SIZES</b>	44, 48, 51, 54
		<b>COLOR 1</b>	Mint w/ Charcoal and Acid Red - Gloss (MNT)

## Synapse Carbon Disc Women's Ultegra



C12209F

<b>FRAME</b>	Synapse Disc Women's Asymmetric, BallisTec Carbon, Di2 ready, SAVE, BB30a, flat mount, 12mm thru axle	<b>REAR COGS</b>	Shimano 105, 11-34, 11-speed
<b>FORK</b>	Synapse Disc Women's Asymmetric, BallisTec Carbon, SAVE, integrated crown race, 12x100mm thru-axle, size-specific design 44-48: 1 1/8" steerer/60mm rake, 51-54: 1-1/8" - 1-1/4" tapered steerer/55mm rake	<b>FRONT DERAILLEUR</b>	Shimano Ultegra, braze-on
<b>RIMS</b>	Fulcrum Racing 600 DB, Alloy clincher, 26mm deep	<b>REAR DERAILLEUR</b>	Shimano Ultegra GS
<b>HUBS</b>	Fulcrum Racing 600 DB, 12x100 front, 12x142 rear	<b>SHIFTERS</b>	Shimano Ultegra hydro disc, 2x11
<b>SPOKES</b>	Fulcrum Stainless Steel	<b>HANDLEBAR</b>	Cannondale C3 Women's, butted 2014 Alloy, Compact
<b>TIRES</b>	Vittoria Rubino Pro, 700 x 28c	<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>PEDALS</b>	Not Included	<b>STEM</b>	Cannondale C3, 6061 Alloy, 31.8, 7°
<b>CRANK</b>	Cannondale Si, BB30a w/ FSA rings, 50/34	<b>HEADSET</b>	Synapse Si, 25mm Carbon top cap
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>BRAKES</b>	Shimano Ultegra hydro disc, 160/140mm RT70 rotors
<b>CHAIN</b>	Shimano HG601, 11-speed	<b>BRAKE LEVERS</b>	Shimano Ultegra hydro disc
		<b>SADDLE</b>	Fabric Scoop Women's Sport, steel rails
		<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 25.4 x 350mm
		<b>SIZES</b>	44, 48, 51, 54
		<b>COLOR 1</b>	Deep Purple w/ Graphite and Pearl Black - Gloss (DPU)

# Synapse Carbon Disc Women's 105



SE Model Available



C12329F	
<b>FRAME</b>	Synapse Disc Women's Asymmetric, BallisTec Carbon, Di2 ready, SAVE, BB30a, flat mount, 12mm thru axle
<b>FORK</b>	Synapse Disc Women's Asymmetric, BallisTec Carbon, SAVE, integrated crown race, 12x100mm thru-axle, size-specific design 44-48: 1 1/8" steerer/60mm rake, 51-54: 1-1/8" - 1-1/4" tapered steerer/55mm rake
<b>RIMS</b>	RD 2.0, 24h front, 28h rear
<b>HUBS</b>	Formula RX-512 12x100 front, RX-142 12x142 rear
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	Vittoria Zaffiro, 700 x 28c
<b>PEDALS</b>	Not Included
<b>CRANK</b>	Cannondale Si, BB30a w/ FSA rings, 50/34
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30
<b>CHAIN</b>	Shimano HG601, 11-speed
<b>REAR COGS</b>	Shimano 105, 11-34, 11-speed
<b>FRONT DERAILLEUR</b>	Shimano 105, braze-on
<b>REAR DERAILLEUR</b>	Shimano 105 GS
<b>SHIFTERS</b>	Shimano 105 7025, 2x11
<b>HANDLEBAR</b>	Cannondale C3, 6061 Alloy, Compact
<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>STEM</b>	Cannondale C3, 6061 Alloy, 31.8, 7°
<b>HEADSET</b>	Synapse Si, 25mm Alloy top cap
<b>BRAKES</b>	Shimano 105 7070 hydro disc, 160/160mm RT56 rotors
<b>BRAKE LEVERS</b>	Shimano 105 7025 hydro disc
<b>SADDLE</b>	Fabric Scoop Women's Sport, steel rails
<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 25.4 x 350mm
<b>SIZES</b>	44, 48, 51, 54
<b>COLOR 1</b>	Black Pearl w/ Charcoal and Volt - Satin (BPL)

# Synapse

## TRUE ENDURANCE MACHINERY

Start out right! On anything from fast group rides to daily commutes, the new Synapse's light weight, comfortable sportive position and smooth ride will help you ride faster, ride longer and ride more.

### TO SUM IT UP:

The ideal first road bike for someone looking for exceptional handling, comfort, performance, versatility and value.

### KEY SELLING POINTS:

#### » ALL-DAY COMFORT

Synapse's Endurance Geometry provides stable, confident handling, and a more upright riding position for all-day comfort.

#### » SMOOTH SPEED

The Synapse features updated SAVE Micro-Suspension flex zones in the rear triangle and fork to keep you comfortable and in control.

#### » FEEL THE LIGHT

SmartForm C2 Alloy Construction and new full carbon forks deliver exceptionally light weight for this category for a high-performance feel.

#### » WIDE RANGING CAPABILITIES

With clearance for tires up to 32mm wide, and subtle rack and fender mounts, the Synapse is ready for back-road exploring, group rides, fast commutes and anything in between.



### KEY TECHNOLOGIES:

SmartForm C2 Construction  
SAVE Micro-Suspension

Endurance Geometry  
Flat Mount Disc Brakes

BB30 on top model  
SE Model Available

### Rider Profile

New riders, fitness enthusiasts, motivated weekend adventurers and aspiring Gran Fondo riders.

### Wheel / Tire Size

700 x28-32c

### Intended Use



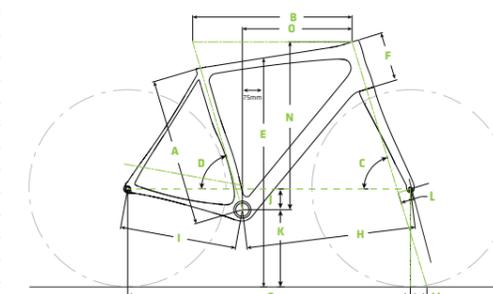
### Rider Position

A more upright, comfortable rider position, with sporty, confident handling.



### Geometry

	44	48	51	54	56	58	61
A SEAT TUBE LENGTH (CM)	40	42.2	44.3	48	52	55	59
B TOP TUBE HORIZONTAL (CM)	50.5	51.7	53.1	54.7	56.3	58	60.4
C HEAD TUBE ANGLE	70.2°	70.8°	71.0°	71.9°	72.1°	72.3°	72.5°
D SEAT TUBE ANGLE	74.7°	74.6°	74.3°	73.9°	73.5°	73.0°	72.5°
E STANDOVER (CM)	68	70.1	72.2	75.5	78.7	81.6	85.1
F HEAD TUBE LENGTH (CM)	10.4	12.3	14.3	15.9	17.8	20.2	23.2
G WHEELBASE (CM)	99.2	99.9	101	100.4	101.4	102.5	104.1
H FRONT CENTER (CM)	59.1	59.8	60.8	60.2	61.2	62.2	63.8
I CHAIN STAY LENGTH (CM)	41.3	*	*	*	*	*	*
J BOTTOM BRACKET DROP (CM)	7.5	*	*	7.3	*	7	*
K BOTTOM BRACKET HEIGHT (CM)	27	*	*	27.2	*	27.5	*
L FORK RAKE (CM)	6	*	*	5	*	*	*
M TRAIL (CM)	6	5.7	5.5	6	5.9	5.8	5.6
N STACK (CM)	51	53	55	57	58.9	60.9	63.9
O REACH (CM)	36.5	37.1	37.6	38.3	38.9	39.4	40.3



\* Indicates same as previous

## Synapse Disc 105



SE Model Available

C12349M

<b>FRAME</b>	Synapse Disc Asymmetric, SmartForm C2 Alloy, SAVE, BB30, flat mount
<b>FORK</b>	Synapse Disc Asymmetric, SAVE, Full Carbon, 1-1/8" - 1 1/4" tapered steerer, flat mount, 55mm rake, 12x100 thru axle
<b>RIMS</b>	RD 2.0, 24h front, 28h rear
<b>HUBS</b>	Formula RX-512 12x100 front, CX-22 QR rear
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	Vittoria Zaffiro, 700 x 28c
<b>PEDALS</b>	Wellgo w/ Clip and Strap
<b>CRANK</b>	FSA Gossamer Alloy, BB30, 50/34
<b>BOTTOM BRACKET</b>	Cannondale BB30
<b>CHAIN</b>	KMC X11, 11-speed
<b>REAR COGS</b>	Shimano 105, 11-34, 11-speed
<b>FRONT DERAILLEUR</b>	Shimano 105, braze-on

<b>REAR DERAILLEUR</b>	Shimano 105 GS
<b>SHIFTERS</b>	Shimano 105, 2x11
<b>HANDLEBAR</b>	Cannondale C3, 6061 Alloy, Compact
<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>STEM</b>	Cannondale C3, 6061 Alloy, 31.8, 7°
<b>HEADSET</b>	FSA Integrated, 1-1/4" lower bearing, 25mm top cap
<b>BRAKES</b>	Tektro Spyre-C cable actuated disc, 160/160mm
<b>BRAKE LEVERS</b>	Shimano 105 7000
<b>SADDLE</b>	Cannondale Stage Ergo
<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 25.4 x 350mm (44-56), 400mm (58-61)
<b>SIZES</b>	48, 51, 54, 56, 58, 61
<b>COLOR 1</b>	Black Pearl w/ Fine Silver and Charcoal - Gloss (BPL)

## Synapse Disc Sora



C12508M

<b>FRAME</b>	Synapse Disc Asymmetric, SmartForm C2 Alloy, SAVE, BSA
<b>FORK</b>	Synapse Disc Asymmetric, SAVE, Full Carbon, 1-1/8" - 1 1/4" tapered steerer, flat mount, 55mm rake, 12x100 thru axle
<b>RIMS</b>	RD Disc, 28h
<b>HUBS</b>	Alloy, sealed loose ball bearing, 12x100 front, QR rear
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	Vittoria Zaffiro, 700 x 28c
<b>PEDALS</b>	Wellgo w/ Clip and Strap
<b>CRANK</b>	FSA Vero Alloy, 50/34
<b>BOTTOM BRACKET</b>	FSA Cartridge
<b>CHAIN</b>	KMC Z9, 9-speed
<b>REAR COGS</b>	Shimano HG400, 11-34, 9-speed
<b>FRONT DERAILLEUR</b>	Shimano Sora, braze-on

<b>REAR DERAILLEUR</b>	Shimano Sora GS
<b>SHIFTERS</b>	Shimano Sora, 2x9
<b>HANDLEBAR</b>	Cannondale C4, 6061 Alloy, Compact
<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>STEM</b>	Cannondale C4, 6061 Alloy, 31.8, 6°
<b>HEADSET</b>	FSA Integrated, 1-1/4" lower bearing, 25mm top cap
<b>BRAKES</b>	Promax Decoder R cable actuated disc, 160/160mm
<b>BRAKE LEVERS</b>	Shimano Sora
<b>SADDLE</b>	Cannondale Stage Ergo
<b>SEATPOST</b>	Cannondale C4, 6061 Alloy, 25.4 x 350mm (48-56), 400mm (58-61)
<b>SIZES</b>	48, 51, 54, 56, 58, 61
<b>COLOR 1</b>	Acid Green w/ Jet Black and Charcoal Gray - Gloss (AGR)

## Synapse Disc Tiagra



C12409M

<b>FRAME</b>	Synapse Disc Asymmetric, SmartForm C2 Alloy, SAVE, BB30, flat mount
<b>FORK</b>	Synapse Disc Asymmetric, SAVE, Full Carbon, 1-1/8" - 1 1/4" tapered steerer, flat mount, 55mm rake, 12x100 thru axle
<b>RIMS</b>	RD 3.0, 28h
<b>HUBS</b>	Formula, DC-1420 12x100 front, DC-1422 rear
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	Vittoria Zaffiro, 700 x 28c
<b>PEDALS</b>	Wellgo w/ Clip and Strap
<b>CRANK</b>	FSA Omega Alloy, 50/34
<b>BOTTOM BRACKET</b>	FSA MegaExo
<b>CHAIN</b>	KMC X10, 10-speed
<b>REAR COGS</b>	Shimano HG500, 11-34, 10-speed
<b>FRONT DERAILLEUR</b>	Shimano Tiagra, braze-on

<b>REAR DERAILLEUR</b>	Shimano Tiagra GS
<b>SHIFTERS</b>	Shimano Tiagra, 2x10
<b>HANDLEBAR</b>	Cannondale C4, 6061 Alloy, Compact
<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>STEM</b>	Cannondale C4, 6061 Alloy, 31.8, 7°
<b>HEADSET</b>	FSA Integrated, 1-1/4" lower bearing, 25mm top cap
<b>BRAKES</b>	Promax Decoder R cable actuated disc, 160/160mm
<b>BRAKE LEVERS</b>	Shimano Tiagra
<b>SADDLE</b>	Cannondale Stage Ergo
<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 25.4 x 350mm (44-56), 400mm (58-61)
<b>SIZES</b>	48, 51, 54, 56, 58, 61
<b>COLOR 1</b>	Midnight w/ Stingray and Electric Blue - Gloss (MDN)
<b>COLOR 2</b>	Meteor Gray w/ Black Pearl and Acid Red - Gloss (MTG)

## Synapse Disc Women's 105



C12359F

<b>FRAME</b>	Synapse Disc Women's Asymmetric, SmartForm C2 Alloy, SAVE, BB30
<b>FORK</b>	Synapse Disc Women's Asymmetric, Full Carbon, 1-1/8" - 1-1/4" tapered steerer, flat mount, 55mm rake, 12x100 thru-axle
<b>RIMS</b>	RD 2.0, 24h front, 28h rear
<b>HUBS</b>	Formula RX-512 12x100 front, CX-22 QR rear
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	Vittoria Zaffiro, 700 x 28c
<b>PEDALS</b>	Wellgo w/ Clip and Strap
<b>CRANK</b>	FSA Gossamer Alloy, BB30, 50/34
<b>BOTTOM BRACKET</b>	Cannondale BB30
<b>CHAIN</b>	KMC X11, 11-speed
<b>REAR COGS</b>	Shimano 105, 11-34, 11-speed

<b>FRONT DERAILLEUR</b>	Shimano 105, braze-on
<b>REAR DERAILLEUR</b>	Shimano 105 GS
<b>SHIFTERS</b>	Shimano 105 7000, 2x11
<b>HANDLEBAR</b>	Cannondale C3, 6061 Alloy, Compact
<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>STEM</b>	Cannondale C3, 6061 Alloy, 31.8, 7°
<b>HEADSET</b>	FSA Integrated, 1-1/4" lower bearing, 25mm top cap
<b>BRAKES</b>	Tektro Spyre-C cable actuated disc, 160/160mm
<b>BRAKE LEVERS</b>	Shimano 105 7000
<b>SADDLE</b>	Cannondale Stage Ergo Women's
<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 25.4 x 350mm
<b>SIZES</b>	44, 48, 51, 54
<b>COLOR 1</b>	Black Pearl w/ Acid Strawberry and Charcoal - Gloss (ASB)



## Synapse Disc Women's Tiagra



<b>C12408F</b>		
<b>FRAME</b>	Synapse Disc Women's Asymmetric, SmartForm C2 Alloy, SAVE, BSA	<b>FRONT DERAILLEUR</b> Shimano Tiagra, braze-on
<b>FORK</b>	Synapse Disc Women's Asymmetric, Full Carbon, 1-1/8" - 1-1/4" tapered steerer, flat mount, 55mm rake, 12x100 thru-axle	<b>REAR DERAILLEUR</b> Shimano Tiagra GS
<b>RIMS</b>	RD 3.0, 28h	<b>SHIFTERS</b> Shimano Tiagra, 2x10
<b>HUBS</b>	Formula RX-512 12x100 front, DC-1422 rear	<b>HANDLEBAR</b> Cannondale C4, 6061 Alloy, Compact
<b>SPOKES</b>	Stainless Steel, 14g	<b>GRIPS</b> Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>TIRES</b>	Vittoria Zaffiro, 700 x 28c	<b>STEM</b> Cannondale C4, 6061 Alloy, 31.8, 6°
<b>PEDALS</b>	Wellgo w/ Clip and Strap	<b>HEADSET</b> FSA Integrated, 1-1/4" lower bearing, 25mm top cap
<b>CRANK</b>	FSA Omega Alloy, 50/34	<b>BRAKES</b> Promax DSK 718R cable actuated disc, dual side pull, 160/160mm
<b>BOTTOM BRACKET</b>	FSA Cartridge	<b>BRAKE LEVERS</b> Shimano Tiagra
<b>CHAIN</b>	KMC X10EL, 10-speed	<b>SADDLE</b> Cannondale Stage Ergo Women's
<b>REAR COGS</b>	Shimano HG500, 11-34, 10-speed	<b>SEATPOST</b> Cannondale C4, 6061 Alloy, 25.4 x 350mm
		<b>SIZES</b> 44, 48, 51, 54
		<b>COLOR 1</b> Aqua metallic w/ Slate Blue and Cashmere - Gloss (AQU)

## Synapse Carbon Disc Ultegra SE



<b>C12229M</b>		
<b>FRAME</b>	Synapse Disc Asymmetric, BallisTec Carbon, Di2 ready, SAVE, BB30a, flat mount, 12mm thru axle	<b>FRONT DERAILLEUR</b> Shimano Ultegra, braze-on
<b>FORK</b>	Synapse Disc Asymmetric, BallisTec Carbon, SAVE, integrated crown race, 12x100mm thru-axle, size-specific design - 44-48: 1 1/8" steerer, 60mm rake 51-54: 1-1/8" - 1-1/4" tapered steerer, 55mm rake 56-61: 1-1/8" - 1-3/8" tapered steerer, 45mm rake	<b>REAR DERAILLEUR</b> Shimano Ultegra GS
<b>RIMS</b>	WTB KOM Light i21 TCS, 28h, tubeless ready	<b>SHIFTERS</b> Shimano Ultegra hydro disc, 2x11
<b>HUBS</b>	Formula CL-712 front, RXC-142S rear	<b>HANDLEBAR</b> Cannondale C1, 7050 Alloy, Compact
<b>SPOKES</b>	Double-butted, Stainless	<b>GRIPS</b> Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>TIRES</b>	WTB Exposure TCS, 700 x 30c, tubeless ready	<b>STEM</b> Cannondale C1 Ultralight, 7050 Alloy, 31.8, 7°, Integrated Garmin mount
<b>PEDALS</b>	Not Included	<b>HEADSET</b> Synapse Si, 25mm Carbon top cap
<b>CRANK</b>	Cannondale HollowGram Si, BB30a w/ OPI SpideRing, 50/34	<b>BRAKES</b> Shimano Ultegra hydro disc, 160/140mm RT81 rotors
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>BRAKE LEVERS</b> Shimano Ultegra hydro disc
<b>CHAIN</b>	Shimano HG601, 11-speed	<b>SADDLE</b> Fabric Scoop Radius Elite, cro-mo rails
<b>REAR COGS</b>	Shimano Ultegra, 11-34, 11-speed	<b>SEATPOST</b> Cannondale SAVE Carbon, 25.4 x 350mm (44-56), 400mm (58-61)
		<b>SIZES</b> 48, 51, 54, 56, 58, 61
		<b>COLOR 1</b> Deep Teal - Gloss (DTE)

## Synapse Disc Women's Sora



<b>C12508F</b>		
<b>FRAME</b>	Synapse Disc Women's Asymmetric, SmartForm C2 Alloy, SAVE, BSA	<b>FRONT DERAILLEUR</b> Shimano Sora, braze-on
<b>FORK</b>	Synapse Disc Women's Asymmetric, Full Carbon, 1-1/8" - 1-1/4" tapered steerer, flat mount, 55mm rake, 12x100 thru-axle	<b>REAR DERAILLEUR</b> Shimano Sora GS
<b>RIMS</b>	RD Disc, 28h	<b>SHIFTERS</b> Shimano Sora, 2x9
<b>HUBS</b>	Alloy, sealed loose ball bearing, 12x100 front, QR rear	<b>HANDLEBAR</b> Cannondale C4, 6061 Alloy, Compact
<b>SPOKES</b>	Stainless Steel, 14g	<b>GRIPS</b> Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>TIRES</b>	Vittoria Zaffiro, 700 x 28c	<b>STEM</b> Cannondale C4, 6061 Alloy, 31.8, 6°
<b>PEDALS</b>	Wellgo w/ Clip and Strap	<b>HEADSET</b> FSA Integrated, 1-1/4" lower bearing, 25mm top cap
<b>CRANK</b>	FSA Vero Alloy, 50/34	<b>BRAKES</b> Promax DSK 718R cable actuated disc, dual side pull, 160/160mm
<b>BOTTOM BRACKET</b>	FSA Cartridge	<b>BRAKE LEVERS</b> Shimano Sora
<b>CHAIN</b>	KMC Z9, 9-speed	<b>SADDLE</b> Cannondale Stage Ergo Women's
<b>REAR COGS</b>	Shimano HG400, 11-34, 9-speed	<b>SEATPOST</b> Cannondale C4, 6061 Alloy, 25.4 x 350mm
		<b>SIZES</b> 44, 48, 51, 54
		<b>COLOR 1</b> Jet Black w/Fine Silver and Cashmere - Satin (BBQ)

## Synapse Carbon Disc 105 SE



<b>C12309M</b>		
<b>FRAME</b>	Synapse Disc Asymmetric, BallisTec Carbon, Di2 ready, SAVE, BB30a, flat mount, 12mm thru axle	<b>REAR COGS</b> Shimano 105, 11-34, 11-speed
<b>FORK</b>	Synapse Disc Asymmetric, BallisTec Carbon, SAVE, integrated crown race, 12x100mm thru-axle, size-specific design - 44-48: 1 1/8" steerer, 60mm rake 51-54: 1-1/8" - 1-1/4" tapered steerer, 55mm rake 56-61: 1-1/8" - 1-3/8" tapered steerer, 45mm rake	<b>FRONT DERAILLEUR</b> Shimano 105, braze-on
<b>RIMS</b>	WTB STP i19 TCS, 28h, tubeless ready	<b>REAR DERAILLEUR</b> Shimano 105 GS
<b>HUBS</b>	Formula RX-512 12x100 front, RX-142 12x142 rear	<b>SHIFTERS</b> Shimano 105, 2x11
<b>SPOKES</b>	Stainless Steel, 14g	<b>HANDLEBAR</b> Cannondale C3, 6061 Alloy, Compact
<b>TIRES</b>	WTB Exposure TCS, 700 x 30c, tubeless ready	<b>GRIPS</b> Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>PEDALS</b>	Not Included	<b>STEM</b> Cannondale C3, 6061 Alloy, 31.8, 7°
<b>CRANK</b>	Cannondale Si, BB30a w/ FSA rings, 50/34	<b>HEADSET</b> Synapse Si, 25mm Alloy top cap
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>BRAKES</b> Shimano 105 7070 hydro disc, 160/160mm RT56 rotors
<b>CHAIN</b>	Shimano HG601, 11-speed	<b>BRAKE LEVERS</b> Shimano 105 7020 hydro disc
		<b>SADDLE</b> Fabric Scoop Radius Sport, steel rails
		<b>SEATPOST</b> Cannondale C3, 6061 Alloy, 25.4 x 350mm (44-56), 400mm (58-61)
		<b>SIZES</b> 48, 51, 54, 56, 58, 61
		<b>COLOR 1</b> Graphite - Gloss (GRA)

# Synapse Carbon Disc Women's 105 SE



C12309F	
<b>FRAME</b>	Synapse Disc Women's Asymmetric, BallisTec Carbon, Di2 ready, SAVE, BB30a, flat mount, 12mm thru axle
<b>FORK</b>	Synapse Disc Women's Asymmetric, BallisTec Carbon, SAVE, integrated crown race, 12x100mm thru-axle, size-specific design 44-48: 1 1/8" steerer/60mm rake, 51-54: 1-1/8" - 1-1/4" tapered steerer/55mm rake
<b>RIMS</b>	WTB ST i19 TCS, 28h, tubeless ready
<b>HUBS</b>	Formula RX-512 12x100 front, RX-142 12x142 rear
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	WTB Exposure TCS, 700 x 30c
<b>PEDALS</b>	Not Included
<b>CRANK</b>	Cannondale Si, BB30a w/ FSA rings, 50/34
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30
<b>CHAIN</b>	Shimano HG601, 11-speed
<b>REAR COGS</b>	Shimano 105, 11-34, 11-speed
<b>FRONT DERAILLEUR</b>	Shimano 105, braze-on
<b>REAR DERAILLEUR</b>	Shimano 105 GS
<b>SHIFTERS</b>	Shimano 105 7025, 2x11
<b>HANDLEBAR</b>	Cannondale C3, 6061 Alloy, Compact
<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>STEM</b>	Cannondale C3, 6061 Alloy, 31.8, 7°
<b>HEADSET</b>	Synapse Si, 25mm Alloy top cap
<b>BRAKES</b>	Shimano 105 7070 hydro disc, 160/160mm RT56 rotors
<b>BRAKE LEVERS</b>	Shimano 105 7025 hydro disc
<b>SADDLE</b>	Fabric Scoop Women's Sport, steel rails
<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 25.4 x 350mm
<b>SIZES</b>	44, 48, 51, 54
<b>COLOR 1</b>	Electric Blue - Gloss (ELB)



# ALL-ROAD/ GRAVEL

On-road. Off-road. Any road.

Our All-Road/Gravel lineup is built to move you beyond the paved and predictable.

## **Slate**

Slate Force 1  
Slate Apex 1

## **Topstone**

Topstone Disc SE Apex 1  
Topstone Disc SE 105  
Topstone Disc SE Sora

## **SE Collection**

Synapse Carbon Disc Ultegra SE  
Synapse Carbon Disc 105 SE  
Synapse Disc 105 SE  
Synapse Carbon Disc Women's 105 SE  
SuperX Force 1 SE  
SuperX Apex 1 SE  
CAADX 105 SE  
CAADX Tiagra SE

# Slate

## BEYOND GRAVEL

With its custom Lefty fork and fat-and-fast-rolling 650x42c tires, Slate is a legit road machine with serious off-road chops. From pavement to gravel to singletrack, Slate rails where other road bikes fail.

### TO SUM IT UP:

A full-tilt road bike with legitimate off-road chops, the Slate brings a whole new dimension of hard-cornering, curb-hopping, trail-shredding fun to the concept of "road-riding".

### KEY SELLING POINTS:

- » **BIG TIRES+SMALL WHEELS=GOOD TIMES**  
Massive 42c tires on 650b wheels give you the the same roll-out diameter as a 700x23c wheel for proper road bike speed, but with unreal cornering grip, traction and comfort.
- » **FULL FUN GEOMETRY**  
Short chainstays give Slate snappy quickness, while a slack head angle and long front-center keep things stable for off-road excursions.
- » **MAGIC CARPET COMFORT**  
With the big-volume tires, plush SAVE rear triangle, and Lefty Oliver suspension fork, the Slate is magically smooth over bumps and chatter.
- » **SURPRISINGLY LIGHT, SURPRISINGLY FAST**  
Despite its burly look, Slate weighs less than a kilo more than comparable road bikes and it carries speed like a traditional (but bizarrely smooth) road bike.



ROAD | ALL-ROAD / GRAVEL

### KEY TECHNOLOGIES:

SmartForm C1 Construction  
SAVE Micro-Suspension

System Integration  
System Integrated Crankset

Dropper Post Ready (27.2)

#### Rider Profile

Roadies looking for a new thrill. MTB'ers or action-sports enthusiasts looking for a more open definition of "road riding". Highly skilled riders looking for new limits to push. Highly unskilled riders looking to build skills without consequences.

#### Wheel / Tire Size

650 x42c

#### Travel

30mm (F)

#### Intended Use



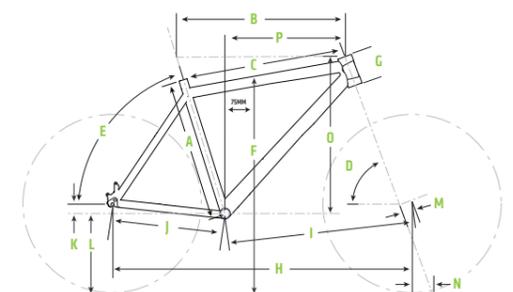
#### Rider Position

A low and efficient traditional road bike position with a touch of upright comfort.



#### Geometry

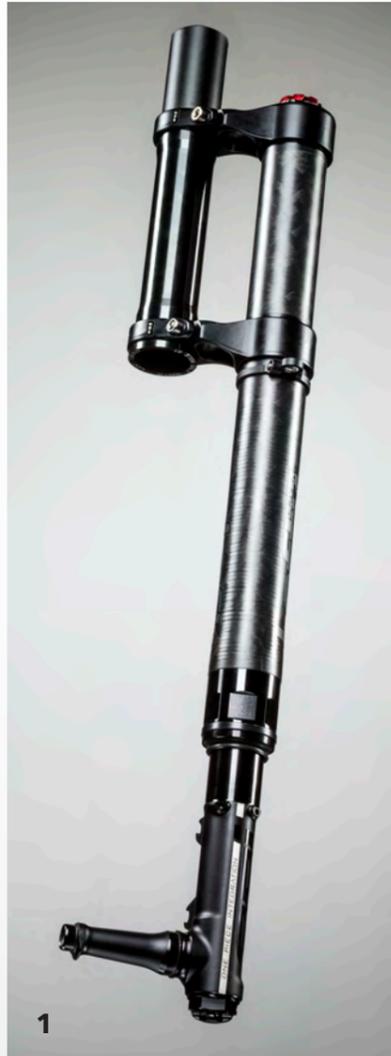
	S	M	L	X
A SEAT TUBE LENGTH (CM)	41	45.4	49.4	54.4
B TOP TUBE HORIZONTAL (CM)	51	54.5	57	59
C TOP TUBE ACTUAL (CM)	49.4	52.6	55	57.6
D HEAD TUBE ANGLE	71.0°	71.5°	*	*
E SEAT TUBE ANGLE	74.5°	74.0°	73.5°	73.0°
F STANDOVER (CM)	70.2	73.9	77.2	80
G HEAD TUBE LENGTH (CM)	11	13.4	16	*
H WHEELBASE (CM)	96.8	99.6	101.8	103.2
I FRONT CENTER (CM)	57.4	60.1	62.1	63.6
J CHAIN STAY LENGTH (CM)	40.5	*	*	*
K BOTTOM BRACKET DROP (CM)	7	6.7	6.5	*
L BOTTOM BRACKET HEIGHT (CM)	27	27.3	27.5	*
M FORK RAKE (CM)	4.5	*	*	*
N TRAIL (CM)	6.9	6.6	*	*
O STACK (CM)	53.8	56	58.2	*
P REACH (CM)	36.1	38.5	39.8	41.2



\* Indicates same as previous

# Slate

BEYOND GRAVEL



## 1 | Lefty Oliver

Developed for the Slate, the Oliver delivers 30mm of bob-free travel and pinpoint handling. It's the most capable front suspension system on the road.



## 2 | SAVE Micro-Suspension

Dramatically shaped seatstays and chainstays flex to absorb shock and vibration for comfort and control.



## 3 | Syntace 142x12 Rear Thru-Axle

Increased stiffness, strength and long-term durability.



## 4 | Braze-On Disc Caliper Mount

Patent-pending design is created for new low-profile, flat-mount disc brakes. Ultra light. Incredibly strong.



## 5 | 650x42c Wheels

With nearly the same outside diameter as traditional 700x23c road wheels, the Slate's 650x42c wheel/tire combo delivers the full-on speed and snappy handling of a road bike, but with the unreal cornering grip and float of big tires.

## Slate Force 1



C15709M

<b>FRAME</b>	Slate, SmartForm C1 Premium Alloy, Di2 ready, SAVE, BB30a	<b>REAR DERAILLEUR</b>	SRAM Force 1, Long cage
<b>FORK</b>	Cannondale Lefty Oliver Carbon w/ PBR, 30mm Travel, 45mm offset	<b>SHIFTERS</b>	SRAM Force 1 HRD, 1x11
<b>RIMS</b>	WTB STP i19 TCS, 28h, tubeless ready	<b>HANDLEBAR</b>	Cannondale C3, 6061 Alloy, Compact
<b>HUBS</b>	Formula Lefty front, RX-142 rear	<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>SPOKES</b>	Stainless Steel, 14g	<b>STEM</b>	Cannondale C3, 6061 Alloy, 31.8, 7°
<b>TIRES</b>	WTB Resolute, 650b x 42c, tubeless ready	<b>HEADSET</b>	Tange Seiki HeadShok Integrated
<b>PEDALS</b>	Not Included	<b>BRAKES</b>	SRAM Force 1 HRD, 160/160mm Centerline
<b>CRANK</b>	Cannondale Si w/ OPI SpideRing, X-Sync®, 44T	<b>BRAKE LEVERS</b>	SRAM Force 1 HRD
<b>BOTTOM BRACKET</b>	Cannondale BB30	<b>SADDLE</b>	Fabric Scoop Radius Elite, cro-mo rails
<b>CHAIN</b>	SRAM PC-1130, 11-speed	<b>SEATPOST</b>	Cannondale C2, Carbon, 27.2 x 350mm
<b>REAR COGS</b>	SRAM PG-1130, 11-42, 11-speed	<b>SIZES</b>	S, M, L, XL
		<b>COLOR 1</b>	Lava - Gloss (LVA)

## Slate Apex 1



C15809M

<b>FRAME</b>	Slate, SmartForm C1 Premium Alloy, Di2 ready, SAVE, BB30a	<b>REAR DERAILLEUR</b>	SRAM Apex 1, Long cage
<b>FORK</b>	Cannondale Lefty Oliver Carbon w/ PBR, 30mm Travel, 45mm offset	<b>SHIFTERS</b>	SRAM Apex 1 HRD, 1x11
<b>RIMS</b>	WTB STP i19 TCS, 28h, tubeless ready	<b>HANDLEBAR</b>	Cannondale C3, 6061 Alloy, Compact
<b>HUBS</b>	Formula Lefty front, RX-142 rear	<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>SPOKES</b>	Stainless Steel, 14g	<b>STEM</b>	Cannondale C3, 6061 Alloy, 31.8, 7°
<b>TIRES</b>	WTB Resolute, 650b x 42c, tubeless ready	<b>HEADSET</b>	Tange Seiki HeadShok Integrated
<b>PEDALS</b>	Not Included	<b>BRAKES</b>	SRAM Apex 1 HRD, 160/160mm Centerline
<b>CRANK</b>	SRAM Apex Alloy, 44T	<b>BRAKE LEVERS</b>	SRAM Apex 1 HRD
<b>BOTTOM BRACKET</b>	Cannondale BB30	<b>SADDLE</b>	Fabric Scoop Radius Sport, steel rails
<b>CHAIN</b>	SRAM PC-1110, 11-speed	<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 27.2 x 300mm
<b>REAR COGS</b>	SRAM PG-1130, 11-42, 11-speed	<b>SIZES</b>	S, M, L, XL
		<b>COLOR 1</b>	Graphite - Gloss (GRA)

# ALL-NEW Topstone

## BORN TO ROLL AND ROAM

Named after a favorite dirt road loop near our headquarters in Connecticut, Topstone is pure gravel goodness. With its high-volume tires, confident rider position and sporty handling, it is ready to smash out big miles on the backroads, explore routes less travelled, or smooth out the chop on your morning commute.

### TO SUM IT UP:

A capable, versatile gravel road rig - pure and simple.

### KEY SELLING POINTS:

- » **BIG TIRE CLEARANCE**  
Built with plenty of room for tires up to 42mm wide, for comfort, grip and adventurous capability.
- » **OUTFRONT STEERING GEOMETRY**  
A slack head angle paired with a long 55mm fork rake delivers great stability at speed and great agility where needed. Just what you need for mixed-surface confidence or multi-day adventures.
- » **CONFIDENT RIDER POSITION**  
Topstone shares similar stack and reach measurements with our Synapse endurance bikes, for a confident and sporty riding position.
- » **FULL CARBON FORK**  
Full carbon forks on all models, with tapered steerers and 12mm thru-axles, for a light, comfortable and precise-steering front end.
- » **READY FOR ADVENTURE**  
With mounts for three water bottles, plus mounts for top tube storage, Topstone is ready to go long. Multiple bottle cage positions on the downtube mount let you configure for big frame bags.



ROAD | ALL-ROAD / GRAVEL

### KEY TECHNOLOGIES:

SmartForm C2 Alloy Construction  
BSA Threaded BB

Removable Front Derailleur Mount  
Disc Specific Design

Integrated Rack/Fender Mounts  
27.2 Dropper Post Compatible

### Rider Profile

Gravel riders, free-spirited explorers, rough road riders, high-performance commuters.

### Wheel / Tire Size

700 x40c

### Intended Use



### Rider Position

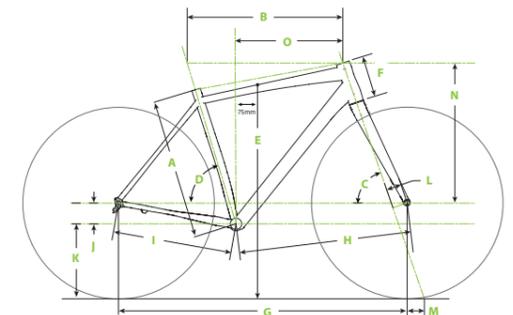
Performance focused, but slightly more upright for comfort. Perfect for long days in the saddle and confident handling on all road surfaces.



### Geometry

	XS	S	M	L	XL
A SEAT TUBE LENGTH (CM)	41	45.8	50.5	55.3	60
B TOP TUBE HORIZONTAL (CM)	52.5	54.4	56.1	57.9	59.6
C HEAD TUBE ANGLE	70	71	*	*	*
D SEAT TUBE ANGLE	73.1	*	*	*	*
E STANDOVER (CM)	70.3	74.4	78.4	82.5	86.3
F HEAD TUBE LENGTH (CM)	8.9	11.8	14.9	18.2	21.4
G WHEELBASE (CM)	101.1	102.2	104	106	107.8
H FRONT CENTER (CM)	59.3	60.3	62.1	64.1	65.9
I CHAIN STAY LENGTH (CM)	43	*	*	*	*
J BOTTOM BRACKET DROP (CM)	7.5	*	*	*	*
K BOTTOM BRACKET HEIGHT (CM)	28.4	*	*	*	*
L FORK RAKE (CM)	5.5	*	*	*	*
M TRAIL (CM)	7.2	6.5	*	*	*
N STACK (CM)	51.8	54.9	57.9	61	64
O REACH (CM)	36.8	37.7	38.5	39.4	40.2

\* Indicates same as previous



## Topstone Apex 1



C15309M

<b>FRAME</b>	Topstone, SmartForm C2 Alloy, 142x12 thru-axle, tapered headtube, flat mount rear brake, internal cable routing	<b>REAR DERAILLEUR</b>	SRAM Apex 1, Long cage
<b>FORK</b>	Cannondale Topstone Disc, Full Carbon, 1-1/4" to 1-1/8" tapered steerer, 55mm offset, flat mount, 12x100 thru axle	<b>SHIFTERS</b>	SRAM Apex 1 HRD, 1x11
<b>RIMS</b>	WTB ST i23 Light TCS, 28h, tubeless ready	<b>HANDLEBAR</b>	Cannondale C3, butted 6061 Alloy, 16 deg flare drop
<b>HUBS</b>	Formula RX-512 12x100 front, RX-142 12x142 rear	<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>SPOKES</b>	Stainless Steel, 14g	<b>STEM</b>	Cannondale C3, 6061 Alloy, 31.8, 7°
<b>TIRES</b>	WTB Nano TCS, 700 x 40c, tubeless ready	<b>HEADSET</b>	Topstone Si, 25mm Alloy top cap
<b>PEDALS</b>	Not Included	<b>BRAKES</b>	SRAM Apex 1 HRD, 160/160mm Centerline
<b>CRANK</b>	SRAM Apex Alloy, 40T	<b>BRAKE LEVERS</b>	SRAM Apex 1 HRD
<b>BOTTOM BRACKET</b>	SRAM GXP	<b>SADDLE</b>	Fabric Scoop Radius Sport, steel rails
<b>CHAIN</b>	SRAM PC-1110, 11-speed	<b>SEATPOST</b>	TranzX Dropper Seatpost, 50mm travel, 27.2 x 365mm, internal routing, drop bar remote
<b>REAR COGS</b>	SRAM PG-1130, 11-42, 11-speed	<b>SIZES</b>	XS, S, M, L, XL
		<b>COLOR 1</b>	Electric Blue - Gloss (ELB)

## Topstone Sora



C15909M

<b>FRAME</b>	Topstone, SmartForm C2 Alloy, 142x12 thru-axle, tapered headtube, flat mount rear brake, internal cable routing	<b>FRONT DERAILLEUR</b>	Shimano Sora, 31.8 clamp
<b>FORK</b>	Cannondale Topstone Disc, Full Carbon, 1-1/4" to 1-1/8" tapered steerer, 55mm offset, flat mount, 12x100 thru axle	<b>REAR DERAILLEUR</b>	Shimano Sora
<b>RIMS</b>	CX 2.0, 28h	<b>SHIFTERS</b>	Shimano Sora, 2x9
<b>HUBS</b>	Formula RX-512 12x100 front, RX-142 12x142 rear	<b>HANDLEBAR</b>	Cannondale C3, butted 6061 Alloy, 16 deg flare drop
<b>SPOKES</b>	Stainless Steel, 14g	<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>TIRES</b>	WTB Nano, 700 x 40c, wire bead	<b>STEM</b>	Cannondale C4, 6061 Alloy, 31.8, 7°
<b>PEDALS</b>	Not Included	<b>HEADSET</b>	Topstone Si, 25mm Alloy top cap
<b>CRANK</b>	FSA Tempo Adventure, 46/30	<b>BRAKES</b>	Promax Decoder R cable actuated disc, 160/160mm
<b>BOTTOM BRACKET</b>	FSA Cartridge	<b>BRAKE LEVERS</b>	Shimano Sora
<b>CHAIN</b>	KMC Z9, 9-speed	<b>SADDLE</b>	Cannondale Stage Ergo
<b>REAR COGS</b>	Sunrace, 11-34, 9-speed	<b>SEATPOST</b>	Cannondale C4, 6061 Alloy, 27.2 x 400mm
		<b>SIZES</b>	XS, S, M, L, XL
		<b>COLOR 1</b>	Vulcan Green - Gloss (VUG)

## Topstone 105



C15509M

<b>FRAME</b>	Topstone, SmartForm C2 Alloy, 142x12 thru-axle, tapered headtube, flat mount rear brake, internal cable routing	<b>FRONT DERAILLEUR</b>	Shimano 105, 31.8 clamp
<b>FORK</b>	Cannondale Topstone Disc, Full Carbon, 1-1/4" to 1-1/8" tapered steerer, 55mm offset, flat mount, 12x100 thru axle	<b>REAR DERAILLEUR</b>	Shimano 105 7000 GS
<b>RIMS</b>	WTB ST i23 TCS, 28h, tubeless ready	<b>SHIFTERS</b>	Shimano 105, 2x11
<b>HUBS</b>	Formula RX-512 12x100 front, RX-142 12x142 rear	<b>HANDLEBAR</b>	Cannondale C3, butted 6061 Alloy, 16 deg flare drop
<b>SPOKES</b>	Stainless Steel, 14g	<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>TIRES</b>	WTB Nano TCS, 700 x 40c, tubeless ready	<b>STEM</b>	Cannondale C3, 6061 Alloy, 31.8, 7°
<b>PEDALS</b>	Not Included	<b>HEADSET</b>	Topstone Si, 25mm Alloy top cap
<b>CRANK</b>	FSA Omega ME Alloy, 46/30	<b>BRAKES</b>	Shimano 105 7070 hydro disc, 160/160mm RT56 rotors
<b>BOTTOM BRACKET</b>	FSA MegaExo	<b>BRAKE LEVERS</b>	Shimano 105 7020 hydro disc
<b>CHAIN</b>	KMC X11EL, 11-speed	<b>SADDLE</b>	Fabric Scoop Radius Sport, steel rails
<b>REAR COGS</b>	Shimano 105, 11-34, 11-speed	<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 27.2 x 350mm
		<b>SIZES</b>	XS, S, M, L, XL
		<b>COLOR 1</b>	Graphite - Gloss (GRA)

# The SE Collection



New Road is all about exploration, charting your own course and defining “road-riding” on your own terms. Slate kicked things off with its wild blend of on-road manners and off-road capabilities, and now we’ve expanded the roster with an all-star lineup called the SE collection.

SE versions of the new Synapse, SuperX, CAADX and Touring bikes are specially equipped with bigger tires, wider rims, and lower gearing to expand their capabilities and open up new possibilities for every style of “road” riding. Find your own road.



Synapse Carbon Disc Ultegra SE



SuperX Force 1 SE



SuperX Apex 1 SE



CAADX 105 SE



CAADX Tiagra SE



Synapse Carbon Disc 105 SE



Synapse Carbon Disc Women's 105 SE



Synapse Disc 105 SE

NOTE: Full spec for these bikes can be found in their respective sections.



# CYCLO- CROSS

High performance rigs built to dominate the muddy battles of 'cross racing, hammer rocky backroads or accelerate your everyday commute.

## **SuperX**

SuperX Di2  
SuperX Ultegra  
SuperX Apex 1  
SuperX Force 1 SE  
SuperX Apex 1 SE  
SuperX Force 1 Women's

## **CAADX**

CAADX Ultegra  
CAADX 105 SE  
CAADX Tiagra SE

# SuperX

## THE BOSS OF 'CROSS

Go full gas! Built to dominate today's fast and technical 'cross courses or full-throttle gravel adventures, the SuperX features unmatched traction, huge mud clearance, and confidently stable "charge-any-line" handling in an ultralight, bump-smoothing, explosive-sprinting package. It's a new kind of 'cross performance. It's the new boss.

### TO SUM IT UP:

Unmatched traction and huge mud/tire clearance, paired with confident "charge-any-line" handling make this ultra-light machine the ultimate 'cross or gravel race rig.

### KEY SELLING POINTS:

#### » THE Ai ADVANTAGE

Proprietary Ai offset drivetrain delivers super short chainstays for climb-winning traction and agile handling, with huge clearance for mud and/or tires up to 40mm.

#### » STAY OUTFRONT.

OutFront Steering Geometry features a slack head angle paired with a long 55mm fork rake. The combo delivers great stability for technical descents and great agility everywhere else. Just what you need for today's 'cross courses.

#### » FEATHER LIGHT. ULTRA STIFF

BallisTec Carbon Construction, System Integrated cranksets, and Ai even-dish rear wheels deliver chart topping stiffness and incredibly light weight. Wicked to sprint, easy to shoulder.

#### » MASSIVE CLEARANCE

The clearance offered by the Ai rear end means you can pit less than the other guys in muddy conditions, or run up to 40mm tires for adventure and gravel riding.

#### » SMOOTH AS A BELGIAN BEER

SAVE Micro-Suspension features in the rear triangle and fork lets you track through the rough stuff and keep the power down on climbs.



### KEY TECHNOLOGIES:

BallisTec Carbon Construction

Ai - Asymmetric Integration Offset Drivetrain

OutFront Steering Geometry

SAVE Micro-Suspension

Flat Mount Disc Brakes

Cannondale System Integrated Cranksets

SE Models Available

### Rider Profile

Serious cyclocross racers, gravel grinders, hard-core multi-surface riders.

### Wheel / Tire Size

700 x33c (up to 40mm measured)

### Intended Use



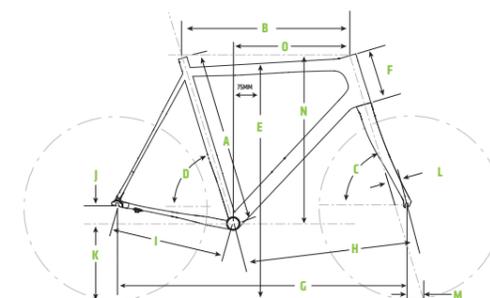
### Rider Position

A balanced and aggressive position for max efficiency and dialed cyclocross race handling.



### Geometry

	46	51	54	56	58	61
A SEAT TUBE LENGTH (CM)	44.9	48.8	52.4	54.6	56.6	58.9
B TOP TUBE HORIZONTAL (CM)	50.7	52.4	53.7	55.5	56.8	58.6
C HEAD TUBE ANGLE	70.0°	71.0°	*	*	*	*
D SEAT TUBE ANGLE	74.6°	74.0°	*	73.5°	*	73.0°
E STANDOVER (CM)	74.3	77.3	80.2	82.2	84.3	86.3
F HEAD TUBE LENGTH (CM)	9.3	11	13.2	15.3	17.5	19.6
G WHEELBASE (CM)	100.2	100.5	102	103.4	104.8	106.1
H FRONT CENTER (CM)	59	59.3	60.7	62.1	63.5	64.8
I CHAIN STAY LENGTH (CM)	42.2	*	*	*	*	*
J BOTTOM BRACKET DROP (CM)	7	*	6.9	*	6.8	*
K BOTTOM BRACKET HEIGHT (CM)	28	*	28.1	*	28.2	*
L FORK RAKE (CM)	5.5	*	*	*	*	*
M TRAIL (CM)	6.9	6.2	*	*	*	*
N STACK (CM)	51.5	53.5	55.5	57.5	59.5	61.5
O REACH (CM)	36.5	37.1	37.8	38.5	39.2	39.8



\* Indicates same as previous

# SuperX

THE BOSS OF 'CROSS



## 1 | SAVE Micro-Suspension

Dramatically shaped and flattened seat stays and chain stays absorb shock for better control, traction and comfort.

## 2 | Clean Cable Management

Interchangeable in-headtube cable guides hold the housing securely and support every possible cable configuration.

## 3 | Thru-Axles

142x12mm rear and 100x12mm front thru-axles keep everything stiff and solid under hard braking.

## 4 | Removable Front Derailleur mount

Replaceable, removable front derailleur mount for a cleaner look with 1x drivetrains.

## 5 | SuperX SE - Gravel Smasher

For full-on gravel racing, don't settle for some dreary grinder—go full throttle with the SuperX SE. It's got the unmatched traction, huge tire clearance, and confident handling of the ultimate 'cross race machine, equipped with lower gearing, wide rims and big 37c tires for serious gravel smashing.

## SuperX Di2



C17209M

<b>FRAME</b>	SuperX, BallisTec Carbon, SAVE, BB30-83 Ai, 12x142 thru-axle	<b>REAR DERAILLEUR</b>	Shimano XT Di2 GS
<b>FORK</b>	SuperX, BallisTec Carbon, 1-1/8" to 1.5" steerer, 12x100mm thru-axle, 55mm offset	<b>SHIFTERS</b>	Shimano Ultegra hydro disc, 1x11
<b>RIMS</b>	Cannondale HollowGram Si, Carbon Clincher Disc, 19mm inner, 35mm deep, tubeless ready	<b>HANDLEBAR</b>	Cannondale C1 Ultralight, 7050 Alloy, Compact
<b>HUBS</b>	Cannondale HollowGram Sealed Bearing, straight pull, 12x100 front, 12x142 rear	<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>SPOKES</b>	Double-butted, Stainless, straight pull (Ai Offset Dish - rear)	<b>STEM</b>	Cannondale C1 Ultralight, 7050 Alloy, 31.8, 7°, Integrated Garmin mount
<b>TIRES</b>	Vittoria Terreno Mix TNT, 700 x 33c, tubeless ready	<b>HEADSET</b>	SuperX, 1.5" lower to 1-1/8" upper w/ reducer, 25mm Alloy top cap
<b>PEDALS</b>	Not Included	<b>BRAKES</b>	Shimano Ultegra hydro disc, 160/160mm RT70 rotors
<b>CRANK</b>	Cannondale HollowGram Si, BB30a w/ OPI SpideRing, 40T	<b>BRAKE LEVERS</b>	Shimano Ultegra Di2 hydro disc
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>SADDLE</b>	Fabric Scoop Shallow Race, ti rails
<b>CHAIN</b>	Shimano HG601, 11-speed	<b>SEATPOST</b>	Cannondale SAVE Carbon, 25.4 x 350mm (46-56), 400mm (58-61)
<b>REAR COGS</b>	Shimano Ultegra, 11-34, 11-speed	<b>SIZES</b>	46, 51, 54, 56, 58, 61
		<b>COLOR 1</b>	Tangerine w/ Hazard and Graphite - Gloss (TNG)

## SuperX Force 1 SE



C17759M

<b>FRAME</b>	SuperX, BallisTec Carbon, SAVE, BB30-83 Ai, 12x142 thru-axle	<b>REAR DERAILLEUR</b>	SRAM Force 1, Long cage
<b>FORK</b>	SuperX, BallisTec Carbon, 1-1/8" to 1.5" steerer, 12x100mm thru-axle, 55mm offset	<b>SHIFTERS</b>	SRAM Force 1 HRD, 1x11
<b>RIMS</b>	WTB KOM Light i21 TCS, 28h, tubeless ready	<b>HANDLEBAR</b>	Cannondale C2, 7050 Alloy, Compact
<b>HUBS</b>	Formula CL-712 front, RXC-142S rear	<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>SPOKES</b>	Double-butted, Stainless (Ai Offset Dish - rear)	<b>STEM</b>	Cannondale C2, 6061 Alloy, 31.8, 7°
<b>TIRES</b>	WTB Riddler, 700 x 37c, tubeless ready	<b>HEADSET</b>	SuperX, 1.5" lower to 1-1/8" upper w/ reducer, 25mm Alloy top cap
<b>PEDALS</b>	Not Included	<b>BRAKES</b>	SRAM Force 1 HRD, 160/160mm Centerline
<b>CRANK</b>	Cannondale HollowGram Si, BB30a w/ OPI SpideRing, X-Sync®, 40T	<b>BRAKE LEVERS</b>	SRAM Force 1 HRD
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>SADDLE</b>	Fabric Scoop Radius Elite, cro-mo rails
<b>CHAIN</b>	SRAM PC-1130, 11-speed	<b>SEATPOST</b>	Cannondale SAVE Carbon, 25.4 x 350mm (46-56), 400mm (58-61)
<b>REAR COGS</b>	SRAM PG-1130, 11-42, 11-speed	<b>SIZES</b>	46, 51, 54, 56, 58, 61
		<b>COLOR 1</b>	Lava - Gloss (LVA)

## SuperX Ultegra



C17259M

<b>FRAME</b>	SuperX, BallisTec Carbon, SAVE, BB30-83 Ai, 12x142 thru-axle	<b>REAR DERAILLEUR</b>	Shimano Ultegra GS
<b>FORK</b>	SuperX, BallisTec Carbon, 1-1/8" to 1.5" steerer, 12x100mm thru-axle, 55mm offset	<b>SHIFTERS</b>	Shimano Ultegra hydro disc, 2x11
<b>RIMS</b>	CX 2.0, 28h front, 28h rear	<b>HANDLEBAR</b>	Cannondale C2, 7050 Alloy, Compact
<b>HUBS</b>	Formula CL-712 front, RXC-142S rear	<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>SPOKES</b>	Stainless Steel, 14g (Ai Offset Dish - rear)	<b>STEM</b>	Cannondale C2, 6061 Alloy, 31.8, 7°
<b>TIRES</b>	Vittoria Terreno Mix TNT, 700 x 33c, tubeless ready	<b>HEADSET</b>	SuperX, 1.5" lower to 1-1/8" upper w/ reducer, 25mm Alloy top cap
<b>PEDALS</b>	Not Included	<b>BRAKES</b>	Shimano Ultegra hydro disc, 160/160mm RT64 rotors
<b>CRANK</b>	Cannondale HollowGram Si, BB30a w/ FSA rings, 46/36	<b>BRAKE LEVERS</b>	Shimano Ultegra hydro disc
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>SADDLE</b>	Fabric Scoop Shallow Elite, cro-mo rails
<b>CHAIN</b>	Shimano HG701, 11-speed	<b>SEATPOST</b>	Cannondale C2, UD Carbon, 25.4 x 300mm (46-56), 350mm (58-61)
<b>REAR COGS</b>	Shimano Ultegra, 11-34, 11-speed	<b>SIZES</b>	46, 51, 54, 56, 58, 61
<b>FRONT DERAILLEUR</b>	Shimano Ultegra, braze-on	<b>COLOR 1</b>	Black Pearl w/ Sage Gray and Acid Green - Gloss (BPL)

## SuperX Apex 1 SE



C17859M

<b>FRAME</b>	SuperX, BallisTec Carbon, SAVE, BB30-83 Ai, 12x142 thru-axle	<b>SHIFTERS</b>	SRAM Apex 1 HRD, 1x11
<b>FORK</b>	SuperX, BallisTec Carbon, 1-1/8" to 1.5" steerer, 12x100mm thru-axle, 55mm offset	<b>HANDLEBAR</b>	Cannondale C3, 6061 Alloy, Compact
<b>RIMS</b>	WTB STP i23 TCS, 28h, tubeless ready	<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>HUBS</b>	Formula CL-712 front, RXC-142S rear	<b>STEM</b>	Cannondale C3, 6061 Alloy, 31.8, 7°
<b>SPOKES</b>	Double-butted, Stainless (Ai Offset Dish - rear)	<b>HEADSET</b>	SuperX, 1.5" lower to 1-1/8" upper w/ reducer, 25mm Alloy top cap
<b>TIRES</b>	WTB Riddler, 700 x 37c	<b>BRAKES</b>	SRAM Apex 1 HRD, 160/160mm Centerline
<b>PEDALS</b>	Not Included	<b>BRAKE LEVERS</b>	SRAM Apex 1 HRD
<b>CRANK</b>	Cannondale Si w/ OPI SpideRing, X-Sync®, 40T	<b>SADDLE</b>	Fabric Scoop Radius Sport, steel rails
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 25.4 x 350mm (46-56), 400mm (58-61)
<b>CHAIN</b>	SRAM PC-1110, 11-speed	<b>SIZES</b>	46, 51, 54, 56, 58, 61
<b>REAR COGS</b>	SRAM PG-1130, 11-42, 11-speed	<b>COLOR 1</b>	Graphite - Gloss (GRA)
<b>REAR DERAILLEUR</b>	SRAM Apex 1 Long cage		

# SuperX Force 1 Women's



C17709F

<b>FRAME</b>	SuperX, BallisTec Carbon, SAVE, BB30-83 Ai, 12x142 thru-axle	<b>REAR DERAILLEUR</b>	SRAM Force 1, Long cage
<b>FORK</b>	SuperX, BallisTec Carbon, 1-1/8" to 1.5" steerer, 12x100mm thru-axle, 55mm offset	<b>SHIFTERS</b>	SRAM Force 1 HRD, 1x11
<b>RIMS</b>	CX 1.0, 28h, tubeless ready	<b>HANDLEBAR</b>	Cannondale C2, 7050 Alloy, Compact
<b>HUBS</b>	Formula CL-712 front, RXC-142S rear	<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>SPOKES</b>	Stainless Steel, 14g (Ai Offset Dish - rear)	<b>STEM</b>	Cannondale C2, 6061 Alloy, 31.8, 7°
<b>TIRES</b>	Vittoria Terreno Mix TNT, 700 x 33c	<b>HEADSET</b>	SuperX, 1.5" lower to 1-1/8" upper w/ reducer, 25mm Alloy top cap
<b>PEDALS</b>	Not Included	<b>BRAKES</b>	SRAM Force 1 HRD, 160/160mm Centerline
<b>CRANK</b>	Cannondale HollowGram Si, BB30a w/ OPI SpideRing, 40T	<b>BRAKE LEVERS</b>	SRAM Force 1 HRD
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>SADDLE</b>	Fabric Scoop Flat Elite, cro-mo rails
<b>CHAIN</b>	SRAM PC-1130, 11-speed	<b>SEATPOST</b>	Cannondale C2, UD Carbon, 25.4 x 350mm
<b>REAR COGS</b>	SRAM PG-1130, 11-36, 11-speed	<b>SIZES</b>	46, 51, 54
		<b>COLOR 1</b>	Glacier w/ Mint and Acid Red - Gloss (GLB)

# CAADX

## CROSS. FUNCTIONAL.

Serious do-it-all versatility meets serious 'cross racing capability. With a lightweight, smooth-riding frame and the same traction, fit and handling as the SuperX, CAADX is the ultimate "race on Sunday, commute on Monday" all-around adventure machine.

### TO SUM IT UP:

The perfect first cyclocross bike, back-up pit bike, versatile super-commuter or all-road adventurer.

### KEY SELLING POINTS:

#### » SUPERX GEOMETRY

With the same geometry and fit as its big brother, SuperX, the CAADX delivers awesome traction, stability and handling. It's also a perfect pit bike for new SuperX owners.

#### » "BEST OF BOTH" HANDLING

OutFront Steering Geometry offers drama-free stability on technical courses and potholed streets but maintains quick-handling agility everywhere else.

#### » LIGHT AND SMOOTH

SmartForm C2 Alloy Construction and CAAD12-inspired tube shapes keep it light and easy to shoulder, while SAVE Micro-Suspension helps you track smoothly through the rough stuff.

#### » SWEET VERSATILITY

Subtle rack mounts, a removable seatstay fender mount and hidden fork fender mounts expand its usability without affecting its racy looks.

#### » 37C TIRE CLEARANCE

CAADX has room to run full 37c tires, even with its super short chainstays.



### KEY TECHNOLOGIES:

SmartForm C2 Alloy Construction  
SAVE Micro-Suspension

Full Carbon Thru-Axle Fork  
BB30

Flat Mount Rear, Post Mount Front Discs

Internal Brake Routing  
SE Models Available

### Rider Profile

Aspiring 'cross racers, fast commuters and all-road adventurers.

### Wheel / Tire Size

700 x33-37c

### Intended Use



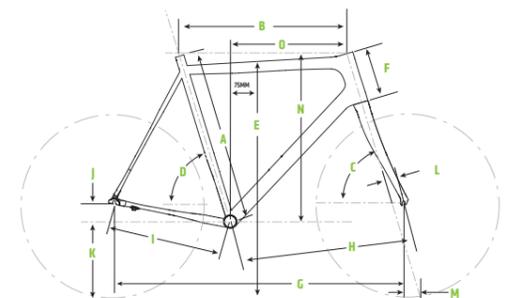
### Rider Position

A balanced and aggressive position for max efficiency and dialed cyclocross race handling.



### Geometry

	46	51	54	56	58	61
A SEAT TUBE LENGTH (CM)	50	52.5	54	56	58	61
B TOP TUBE HORIZONTAL (CM)	50.7	52.4	53.7	55.5	56.8	58.6
C HEAD TUBE ANGLE	70.0°	71.0°	*	*	*	*
D SEAT TUBE ANGLE	74.6°	74.0°	*	73.5°	*	73.0°
E STANDOVER (CM)	75.1	77.3	79.1	81	83.1	85.5
F HEAD TUBE LENGTH (CM)	9.3	11	13.2	15.3	17.5	19.6
G WHEELBASE (CM)	100.2	100.5	102	103.3	104.8	106.1
H FRONT CENTER (CM)	59	59.3	60.7	62.1	63.5	64.8
I CHAIN STAY LENGTH (CM)	42.2	*	*	*	*	*
J BOTTOM BRACKET DROP (CM)	7	*	6.9	*	6.8	*
K BOTTOM BRACKET HEIGHT (CM)	28	*	28.1	*	28.2	*
L FORK RAKE (CM)	5.5	*	*	*	*	*
M TRAIL (CM)	6.9	6.2	*	*	*	*
N STACK (CM)	51.5	53.5	55.5	57.5	59.5	61.5
O REACH (CM)	36.5	37.1	37.8	38.5	39.2	39.8



\* Indicates same as previous

# CAADX

CROSS. FUNCTIONAL.



## 1 | SAVE Micro-Suspension

Dramatically shaped and flattened seat stays and chainstays absorb shock for better control, traction and comfort.

## 3 | Flat Mount Rear Brake

Low profile, easy to adjust and superlight flat disc mount in the rear.

## 2 | Full Carbon Fork

New lightweight full carbon forks with tapered 1-1/8" to 1-1/4" steerers on all models.

## 4 | Removable Seat Stay Fender Mount

Secure mount for fenders. There when you need it, gone when you don't. Included with bike.

## 5 | SE Model - The Backroad Burner

The race-bred performance and versatility of the CAADX, equipped with wide-range gearing and fat 37c tires for hard-charging, backroad adventure riding.

## CAADX Ultegra



C16209M

<b>FRAME</b>	CAADX Disc, SmartForm C2 Alloy, BB30	<b>REAR DERAILLEUR</b>	Shimano Ultegra GS
<b>FORK</b>	Cannondale CAADX Disc, Full Carbon, 1-1/4" to 1-1/8" tapered steerer, 55mm offset, flat mount, 12x100 thru axle	<b>SHIFTERS</b>	Shimano Ultegra, 2x11
<b>RIMS</b>	CX 2.0, 28h, tubeless ready	<b>HANDLEBAR</b>	Cannondale C3, 7050 Alloy, Compact
<b>HUBS</b>	Formula RX-512 12x100 front, CX-22 QR rear	<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>SPOKES</b>	Stainless Steel, 14g	<b>STEM</b>	Cannondale C3, 6061 Alloy, 31.8, 7°
<b>TIRES</b>	Vittoria Terreno Mix, 700 x 33c	<b>HEADSET</b>	CAADX Si, 25mm top cap
<b>PEDALS</b>	Wellgo w/ Clip and Strap	<b>BRAKES</b>	Shimano Ultegra hydro disc, 160/160mm RT56 rotors
<b>CRANK</b>	Cannondale Si, BB30 w/ FSA rings, 46/36	<b>BRAKE LEVERS</b>	Shimano Ultegra hydro disc
<b>BOTTOM BRACKET</b>	Cannondale BB30	<b>SADDLE</b>	Cannondale Stage CX
<b>CHAIN</b>	KMC X11, 11-speed	<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 27.2 x 350mm (46-56), 400mm (58-61)
<b>REAR COGS</b>	Shimano Ultegra, 11-34, 11-speed	<b>SIZES</b>	46, 51, 54, 56, 58, 61
<b>FRONT DERAILLEUR</b>	Shimano Ultegra, 31.8 clamp	<b>COLOR 1</b>	Deep Purple w/ Graphite and Electric Blue - gloss (DPU)

## CAADX Tiagra SE



C16379M

<b>FRAME</b>	CAADX Disc, SmartForm C2 Alloy, BB30	<b>REAR DERAILLEUR</b>	Shimano Tiagra GS
<b>FORK</b>	Cannondale CAADX Disc, Full Carbon, 1-1/4" to 1-1/8" tapered steerer, 55mm offset, flat mount, 12x100 thru axle	<b>SHIFTERS</b>	Shimano Tiagra, 2x10
<b>RIMS</b>	WTB ST119 TCS, 28h, tubeless ready	<b>HANDLEBAR</b>	Cannondale C4, 6061 Alloy, Compact
<b>HUBS</b>	Formula RX-512 12x100 front, DC-1422 rear	<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>SPOKES</b>	Stainless Steel, 14g	<b>STEM</b>	Cannondale C4, 6061 Alloy, 31.8, 7°
<b>TIRES</b>	WTB Riddler Comp, 700 x 37c, tubeless ready	<b>HEADSET</b>	CAADX Si, 25mm top cap
<b>PEDALS</b>	Wellgo w/ Clip and Strap	<b>BRAKES</b>	Promax Decoder-R cable actuated disc, 160/160mm
<b>CRANK</b>	FSA Omega Alloy, BB30, 48/32	<b>BRAKE LEVERS</b>	Shimano Tiagra
<b>BOTTOM BRACKET</b>	Cannondale BB30	<b>SADDLE</b>	Fabric Scoop Radius Sport, steel rails
<b>CHAIN</b>	KMC X10, 10-speed	<b>SEATPOST</b>	Cannondale C4, 6061 Alloy, 27.2 x 350mm (46-56), 400mm (58-61)
<b>REAR COGS</b>	Shimano HG500, 11-34, 10-speed	<b>SIZES</b>	46, 51, 54, 56, 58, 61
<b>FRONT DERAILLEUR</b>	Shimano Tiagra, 31.8 clamp	<b>COLOR 1</b>	Graphite - Gloss (GRA)

## CAADX 105 SE



C16359M

<b>FRAME</b>	CAADX Disc, SmartForm C2 Alloy, BB30	<b>REAR DERAILLEUR</b>	Shimano 105 7000 GS
<b>FORK</b>	Cannondale CAADX Disc, Full Carbon, 1-1/4" to 1-1/8" tapered steerer, 55mm offset, flat mount, 12x100 thru axle	<b>SHIFTERS</b>	Shimano 105 7000, 2x11
<b>RIMS</b>	WTB STP i19 TCS, 28h, tubeless ready	<b>HANDLEBAR</b>	Cannondale C3, 6061 Alloy, Compact
<b>HUBS</b>	Formula RX-512 12x100 front, CX-22 QR rear	<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>SPOKES</b>	Stainless Steel, 14g	<b>STEM</b>	Cannondale C3, 6061 Alloy, 31.8, 7°
<b>TIRES</b>	WTB Riddler, 700 x 37c, tubeless ready	<b>HEADSET</b>	CAADX Si, 25mm top cap
<b>PEDALS</b>	Wellgo w/ Clip and Strap	<b>BRAKES</b>	Tektro Spyre-C cable actuated disc, 160/160mm
<b>CRANK</b>	Cannondale Si, BB30 w/ FSA rings, 48/32	<b>BRAKE LEVERS</b>	Shimano 105 7000
<b>BOTTOM BRACKET</b>	Cannondale BB30	<b>SADDLE</b>	Fabric Scoop Radius Sport, steel rails
<b>CHAIN</b>	KMC X11, 11-speed	<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 27.2 x 350mm (46-56), 400mm (58-61)
<b>REAR COGS</b>	Shimano 105, 11-34, 11-speed	<b>SIZES</b>	46, 51, 54, 56, 58, 61
<b>FRONT DERAILLEUR</b>	Shimano 105 7000, 31.8 clamp	<b>COLOR 1</b>	Deep teal - Gloss (DTE)



# TT / TRIATHLON

Ultra-aero machines designed to give you  
an advantage over the wind, road and clock.

## **SuperSlice**

SuperSlice Red eTap  
SuperSlice Ultegra

# ALL-NEW SuperSlice

## PURE SPEED

Savagely fast, beautifully simple and intelligently progressive, the new SuperSlice is the weapon of choice for time-trial specialists and triathletes who want hyper-integrated speed, without all the fuss.

## TO SUM IT UP:

A super fast TT/Tri bike that is easy to set up, easy to fit and free of the limitations rim brakes impose on integration.

## KEY SELLING POINTS:

- » **LOW DRAG**  
Simple, clean and elegant design provides incredible aerodynamics, minimizing drag at the all-important low yaw angles where riders spend the bulk of their time.
- » **DISC BRAKES**  
Disc brakes are the future. They're easier to set-up and adjust than finicky integrated rim brakes, they allow better aero optimization of the frame and fork, and they eliminate rim width and brake track limitations with different wheelsets.
- » **FAST FIT**  
Low front end allows an aggressive fit, and an exceptionally wide range of easy-to-use fit adjustments lets you perfectly tailor your position.
- » **FLEX-FREE STIFFNESS**  
Exceptionally stiff BB and Head Tube provide blistering acceleration and, aided by the relatively slack 71.5° head angle, offer rock-solid, drama-free handling in any situation.
- » **MECHANIC FRIENDLIER**  
Full length cable housing, easy-to-adjust disc brakes, integrated electronic shifting compatibility and easy-access covers on the stem and headtube make travel, set-up and maintenance much easier than other TT rigs.



## KEY TECHNOLOGIES:

BallisTec Carbon Construction  
System Integration

Flat Mount Disc Brakes  
SAVE Micro-Suspension

Mechanical and Di2 Compatible

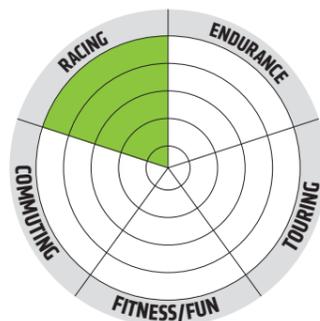
### Rider Profile

UCI Time-Trial specialists, Short and Long Course Triathletes

### Wheel / Tire Size

700 x25c

### Intended Use



### Rider Position

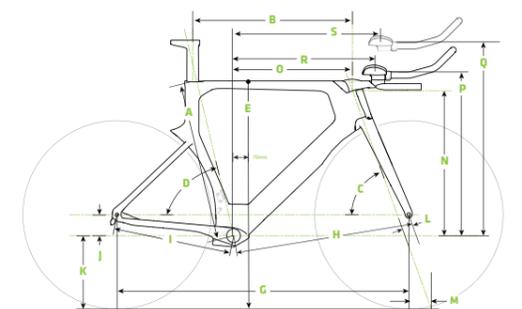
Long and low, with a wide range of fit adjustment.



### Geometry

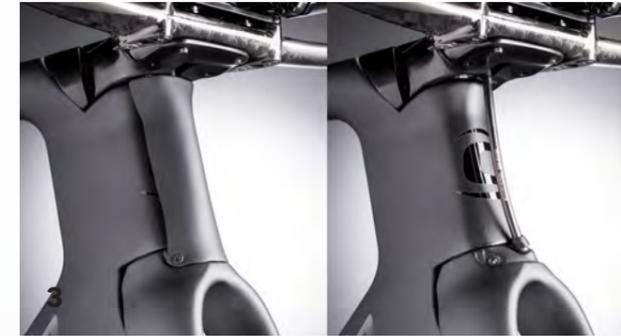
	50	52	54	56	58
A SEAT TUBE LENGTH (CM)	51.8	53.6	55.4	57.8	59.7
B TOP TUBE HORIZONTAL (CM)	51.5	52.9	54.1	56.4	57.7
C HEAD TUBE ANGLE	71.5°	*	*	*	*
D SEAT TUBE ANGLE	77.0°	*	*	*	*
E STANDOVER (CM)	75.9	77.9	79.9	81.9	83.9
F HEAD TUBE LENGTH (CM)	5.6	7.7	9.8	11.9	14.0
G WHEELBASE (CM)	99.7	101.3	102.7	105.2	106.7
H FRONT CENTER (CM)	59.4	61	62.4	64.9	65.4
I CHAIN STAY LENGTH (CM)	41.4	*	*	*	*
J BOTTOM BRACKET DROP (CM)	7.3	*	*	*	*
K BOTTOM BRACKET HEIGHT (CM)	26.9	*	*	*	*
L FORK RAKE (CM)	4.8	*	*	*	*
M TRAIL (CM)	6.4	*	*	*	*
N STACK (CM)	46.5	48.5	50.4	52.4	54.4
O REACH (CM)	40.8	41.7	42.5	44.3	45.1
P PAD STACK LOWEST (CM)	53	55	57	59	61
Q PAD STACK HIGHEST (CM)	62.3	64.3	66.3	68.3	70.3
R PAD REACH SHORTEST (CM)	43.9	45.1	46.4	47.6	48.9
S PAD REACH LONGEST (CM)	53.1	54.3	55.6	56.8	58.1

\* Indicates same as previous



# ALL-NEW SuperSlice

PURE SPEED



## 1 | Disc Brakes

Ultra clean, flat mount disc brake integration offers multiple benefits:

- » Eliminating rim brake mounting allows incredible aero optimization of head-tube/fork crown/downtube area.
- » Fast, easy wheel swaps - no pad width adjustments to worry about.
- » Hydraulic lines offer friction-free brake feel, even with full internal routing.
- » Easier to install and adjust than integrated rim brakes.

## 2 | Fit Adjustments

- » 93 mm of vertical pad stack adjustment (6x15mm increments + 3mm bridge plate).
- » 3 stem lengths (60, 90, 120mm).
- » Base Bar can be flipped for 30mm of grip height adjustment.
- » Sliding seatpost clamp offers an effective seat angle range from 74° to 81°, not including seat rail adjustment.

## 3 | Aero Nose Cone

Removeable nose cone hides the front brake line and eases brake installation/service. - For Tri use only - not UCI legal.

## 4 | Stem Cover

Integrated plate covers brake lines and allows them to pass above the headset compression assembly for great aerodynamics and uncompromised steering.

## 5 | Big-Ring-Ready Front Derailleur Mount

Designed to handle up to 58t chainrings - no wonky adapters needed. Also removable for ultra-clean single ring set-ups.

## 6 | Storage Ready

Top tube short mount setup is compatible with multiple storage systems. Handlebar is directly compatible with the FSA/Vision Metron FSA hydration system.

## 7 | Low Drag Thru-Axles

Recessed thru-axles hide from the wind and provide incredible stiffness and precise brake alignment.

## SuperSlice Red eTap



C18609M

<b>FRAME</b>	SuperSlice Integrated, BallisTec Hi-MOD Carbon, 12mm thru-axle, flat mount brake, internal cable routing, removable nose cone	<b>REAR DERAILLEUR</b>	SRAM RED eTap
<b>FORK</b>	SuperSlice Integrated, BallisTec Hi-MOD Carbon, 1-1/8" steerer, 12mm thru-axle, flat mount brake	<b>SHIFTERS</b>	SRAM RED eTap HRD, 2x11
<b>RIMS</b>	Vision Metron 55 SL Carbon Clincher 12x100 front, Metron 81 SL Carbon Clincher 12x148 rear	<b>HANDLEBAR</b>	SuperSlice Integrated carbon base bar w/ carbon R-bend extensions
<b>HUBS</b>	Vision Sealed Cartridge hub 12x100 front, 12x148 rear	<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>SPOKES</b>	Aero Bladed	<b>STEM</b>	SuperSlice Integrated Stem, flush mount, 6061 Alloy, internal cable routing
<b>TIRES</b>	Vittoria Rubino Pro Speed, 700 x 23c	<b>HEADSET</b>	Integrated, cartridge bearing, sealed, 1-1/8"
<b>PEDALS</b>	Not Included	<b>BRAKES</b>	SRAM S-900 Aero HRD, 160/140mm Centerline rotors
<b>CRANK</b>	SRAM RED Carbon, 52/36	<b>BRAKE LEVERS</b>	SRAM RED eTap HRD
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>SADDLE</b>	Prologo Zero II TT, Tirox rails
<b>CHAIN</b>	SRAM PC-1170, 11-speed	<b>SEATPOST</b>	SuperSlice, carbon, wide range rail clamp, 350mm
<b>REAR COGS</b>	SRAM PG-1170, 11-28, 11-speed	<b>SIZES</b>	50, 52, 54, 56, 58
<b>FRONT DERAILLEUR</b>	SRAM RED eTap, braze-on	<b>COLOR 1</b>	Jet Black w/ Cannondale Green and Chrome - Gloss (REP)

## SuperSlice Ultegra



C18209M

<b>FRAME</b>	SuperSlice Integrated, BallisTec Hi-MOD Carbon, 12mm thru-axle, flat mount brake, internal cable routing, removable nose cone	<b>FRONT DERAILLEUR</b>	Shimano Ultegra, braze-on
<b>FORK</b>	SuperSlice Integrated, BallisTec Hi-MOD Carbon, 1-1/8" steerer, 12mm thru-axle, flat mount brake	<b>REAR DERAILLEUR</b>	Shimano Ultegra
<b>RIMS</b>	Cannondale HollowGram SL, Carbon Clincher Disc, 35mm deep, 19mm inner width, tubeless ready	<b>SHIFTERS</b>	Shimano Ultegra, 2x11
<b>HUBS</b>	Cannondale HollowGram Sealed Bearing, straight pull, 12x100 front, 12x142 rear w/ DT Swiss internals	<b>HANDLEBAR</b>	SuperSlice Integrated carbon base bar w/ carbon R-bend extensions
<b>SPOKES</b>	DT Swiss Aerolite	<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>TIRES</b>	Vittoria Rubino Pro Speed, 700 x 23c	<b>STEM</b>	SuperSlice Integrated Stem, flush mount, 6061 Alloy, internal cable routing
<b>PEDALS</b>	Not Included	<b>HEADSET</b>	Integrated, cartridge bearing, sealed, 1-1/8"
<b>CRANK</b>	Cannondale HollowGram Si, BB30a w/ OPI SpideRing, 52/36	<b>BRAKES</b>	Tektro TT T910 hydro disc, 160/140mm rotors
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>BRAKE LEVERS</b>	Tektro TT T910 hydro disc
<b>CHAIN</b>	Shimano HG701, 11-speed	<b>SADDLE</b>	Prologo Zero II TT, Tirox rails
<b>REAR COGS</b>	Shimano Ultegra, 11-30, 11-speed	<b>SEATPOST</b>	SuperSlice, carbon, wide range rail clamp, 350mm
		<b>SIZES</b>	50, 52, 54, 56, 58
		<b>COLOR 1</b>	Jet Black w/ Volt and Fine Silver - Gloss (BLK)



# MOUNTAIN

That feeling you get when you're having a great mountain bike ride...we all know it and we know that nothing compares. Whether it's the anaerobic endorphin rush of a race effort, the camaraderie of riding with good friends, or the groove of a solo ride, it's those moments that inspire us to create the mountain bikes we do.

ENDURO | TRAIL | XC RACE  
SPORT HARDTAIL | FAT BIKE

# Mountain Line-Up



## ENDURO

Aggressive Enduro machines that climb fast and descend even faster.



## TRAIL

Fast, versatile all-around mountain bikes designed to maximize the fun factor.



## XC RACE

Ultra-light, race-oriented machines for riders seeking the ultimate in efficiency and speed.



## SPORT HARDTAIL

Light, durable, high-performance mountain bikes for all-around trail riding.



## FAT BIKE

Full-traction, multi-terrain adventure machines.



Jekyll 29



Habit



Scalpel-Si



Cujo



Fat CAAD



Jekyll 27.5



Bad Habit



F-Si



Trail



Trigger



Catalyst / Foray



Scalpel SE



# ENDURO

Built to rule the hectic descents and long climbs of the Enduro World Series...Or just be a hell of a lot of fun on big, stompy stuff everywhere.

## **Jekyll 29**

Jekyll 29 1  
Jekyll 29 2  
Jekyll 29 3

## **Jekyll 27.5**

Jekyll 1 27.5  
Jekyll 2 27.5  
Jekyll 3 27.5

Jekyll Women's 1

# Jekyll 29

## RAGE READY

Point and go. If your style is more “over” than “around”, then this is your rig. With crusher 29” wheels mated to Gemini dual travel and Ai agility, Jekyll 29 is ready to rage.

### TO SUM IT UP:

A surprisingly agile crusher for enduro racing and all-mountain epics.

### KEY SELLING POINTS:

#### » GEMINI SHOCK

Co-developed with Fox, the Gemini system adds two ride modes (Hustle & Flow) to the killer performance of Fox shocks. Flip to Hustle to shorten the travel and ramp up the spring rate for a snappier, more responsive feel for pumping through turns, sprints and traction-challenged climbs. Flip back to Flow for full Fox travel when things get rough.

#### » NIMBLE TO THE POWER OF AI

Asymmetric Integration (Ai) delivers some of the shortest stays on the trail, yet has more tire clearance and frame stiffness than even Boost frames can muster. Plus a rear wheel that’s stiffer and stronger thanks to the Ai even-dish build. It all adds up to the kind of agility and traction that has to be ridden to be believed.

#### » SPOT-ON GEOMETRY

Monster stability, as you’d expect from a big 29er, but with uncanny agility and snap, thanks to the ultra short chainstays of our Ai rear end.

- 65° head tube angle
- Designed for shorty stems and wide bars for max control
- Long front-center
- Super short chainstays (442mm) thanks to Ai offset drivetrain.
- Properly steep seat angle for efficient pedaling.

#### » LEVERAGED SINGLE PIVOT DESIGN

Placing a link between the swingarm and the shock allows our engineers to customise the system’s leverage ratios for optimal suspension response throughout the stroke and keep the suspension active under braking, while retaining the stiffness, durability and reliability of a single pivot design.



### KEY TECHNOLOGIES:

BallisTec Carbon and SmartForm Alloy Construction

Ai Offset Drivetrain Gemini Shock

LockR Pivots Flat Mount Disc Brakes

### Rider Profile

Hard-charging, point-and-shoot Enduro racers and full throttle all-mountain riders

### Wheel / Tire Size

29" x2.5/2.4" (F/R)

### Travel

150mm (F), 150/120mm (R)

### Intended Use



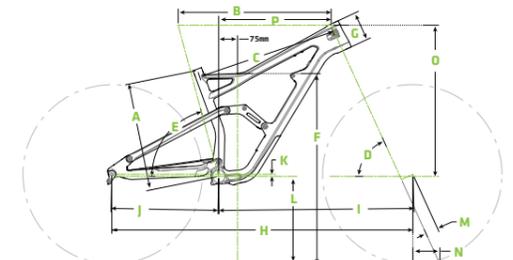
### Rider Position

Enduro attack. Centered to rear-biased weight distribution. Positioned for max maneuverability and control.



### Geometry

	S	M	L	XL
A SEAT TUBE LENGTH (CM)	40.0/15.7	43.0/16.9	46.0/18.1	52.0/20.5
B TOP TUBE HORIZONTAL (CM)	58.6/23.1	61.1/24.0	63.6/25.0	66.4/26.1
C TOP TUBE ACTUAL (CM)	56.8/22.4	58.9/23.2	61.3/24.1	64.1/25.2
D HEAD TUBE ANGLE	65.0°	*	*	*
E SEAT TUBE ANGLE	75.0°	*	*	*
F STANDOVER (CM)	76.0/29.9	76.6/30.2	77.6/30.5	78.8/31.0
G HEAD TUBE LENGTH (CM)	10.2/4.0	11.5/4.5	12.7/5.0	14.0/5.5
H WHEELBASE (CM)	118.9/46.8	121.6/47.9	124.3/48.9	127.3/50.1
I FRONT CENTER (CM)	74.7/29.4	77.5/30.5	80.2/31.6	83.2/32.7
J CHAIN STAY LENGTH (CM)	44.2/17.4	*	*	*
K BOTTOM BRACKET DROP (CM)	1.6/0.6	*	*	*
L BOTTOM BRACKET HEIGHT (CM)	36.0/14.2	*	*	*
M FORK RAKE (CM)	4.2/1.7	*	*	*
N TRAIL (CM)	12.0/4.7	*	*	*
O STACK (CM)	59.5/23.4	60.6/23.9	61.7/24.3	62.9/24.8
P REACH (CM)	41.9/16.5	44.1/17.4	46.3/18.2	48.8/19.2



\* Indicates same as previous

# Jekyll 29

RAGE READY



## 1 | Gemini Shock

Co-developed with Fox Shox, the Gemini system adds dual ride modes to the Fox Float X and DPS shocks. Hustle mode lets you shorten the travel and ramp up the spring rate on-the-fly for a snappier, more responsive feel – perfect for fast rhythm sections, pumping through turns, sprints and traction-challenged climbs. Flow brings you back to full, unadulterated max Fox travel for getting after it.

- 150mm in full travel mode (Flow).
- 120mm in short travel mode (Hustle).
- Works by limiting air-spring volume, rather than increasing compression damping, so the shock stays fully active in Hustle mode for better suspension action and traction.
- An added feature on normal Fox shocks – not some oddball proprietary shock.
- Normal shock set-up and function – all Fox performance features and settings are unchanged.
- All shock adjustment features work in both Hustle and Flow modes.
- In addition to getting the Gemini system, all Fox shocks are custom tuned for the Jekyll.



## 2 | LockR

Our very own LockR thru-axle pivot system creates a rock solid connection between both sides of the swing arm and the main frame for instantaneous response. No twist, no flex and no special tools required.



## 3 | Future Proof

Di2 Ready. Internal battery mount keeps things clean and clear for internal dropper post compatibility.



## 4 | BallisTec Carbon / SmartForm Alloy Construction

BallisTec carbon main frames with SmartForm Alloy swingarms deliver lightweight framesets with exceptional strength and stiffness.

# Jekyll 29

RAGE READY



## 5 | Water Bottle Mount

Water at arms reach and out of the way of the dirt spray.

## 6 | Clean Cable Management

Interchangeable in-headtube cable guides hold the housing securely and support every possible cable configuration.

## 7 | Neutral Braking

Dialed frame kinematics keep the suspension active and the rider in a level, neutral position under braking for wicked control.



## Jekyll 29 1



C21209M

<b>FRAME</b>	ALL-NEW Jekyll 29", 150mm travel, BallisTec Carbon front triangle, SmartForm C1 Alloy swingarm, Ai offset drivetrain, ISCG05, PF30, flat mount brake, tapered headtube	<b>REAR COGS</b>	SRAM XG-1295, X01 Eagle, 10-50, 12-speed
<b>FORK</b>	Fox Float Factory 36, 150mm, FIT Grip2 Damper, Kashima coating, 15x110, tapered steerer, 42mm offset	<b>REAR DERAILLEUR</b>	SRAM X01 Eagle
<b>REAR SHOCK</b>	Fox Float Factory DPX2 EVOL w/ Gemini dual mode air spring system (Flow Mode - 150mm / Hustle Mode - 120mm), remote-actuated, 3-Pos adj.	<b>SHIFTERS</b>	SRAM X01 Eagle, 12-speed
<b>RIMS</b>	Stan's NoTubes Flow MK3, 32h, tubeless ready	<b>HANDLEBAR</b>	Cannondale C1 Riser, Carbon, 15mm rise, 9° sweep, 4° rise, 780mm
<b>HUBS</b>	SRAM 900 15x110 front, SRAM 900 12x148 rear w/ XD driver	<b>GRIPS</b>	Cannondale Locking Grips
<b>SPOKES</b>	DT Swiss Competition (Ai Offset dish - rear)	<b>STEM</b>	Cannondale C1, 3D Forged 6061 Alloy, 1-1/8", 31.8, 0°, 35mm
<b>TIRES</b>	Maxxis Minion DHF 29 x 2.5" WT front, DHR II 2.4" WT rear, 3C Compound, Max EXO puncture protection, tubeless ready	<b>HEADSET</b>	Integrated, 1-1/8 to 1.5", sealed angular contact bearings
<b>PEDALS</b>	Not Included	<b>BRAKES</b>	SRAM Code RSC hydro disc, 200/180mm Centerline rotors
<b>CRANK</b>	Truvativ Stylo 7K, 30T, Ai Custom	<b>BRAKE LEVERS</b>	SRAM Code RSC hydro disc
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>SADDLE</b>	Fabric Scoop Shallow Elite, cro-mo rails
<b>CHAIN</b>	SRAM X01 Eagle, 12-speed	<b>SEATPOST</b>	Fox Transfer dropper, internal routing, 31.6, 125mm (S), 150mm (M-XL)
		<b>SIZES</b>	S, M, L, XL
		<b>COLOR 1</b>	Sage Gray w/ Green Clay and Jet Black - Gloss (SGG)
		<b>EXTRAS</b>	

## Jekyll 29 3



C21409M

<b>FRAME</b>	ALL-NEW Jekyll 29", 150mm travel, BallisTec Carbon front triangle, SmartForm C1 Alloy swingarm, Ai offset drivetrain, ISCG05, PF30, flat mount brake, tapered headtube	<b>CHAIN</b>	SRAM NX Eagle, 12-speed
<b>FORK</b>	Fox Float Performance 36, 150mm, Grip Damper, 3-Pos adj., 15x110, tapered steerer, 42mm offset	<b>REAR COGS</b>	SRAM PG-1230, NX Eagle, 10-50, 12-speed
<b>REAR SHOCK</b>	Fox Float Performance DPS EVOL w/ Gemini dual mode air spring system (Flow Mode - 150mm / Hustle Mode - 120mm), remote-actuated, 3-Pos adj.	<b>REAR DERAILLEUR</b>	SRAM GX Eagle
<b>RIMS</b>	Stan's NoTubes Flow S1, 32h, tubeless ready	<b>SHIFTERS</b>	SRAM GX Eagle, 12-speed
<b>HUBS</b>	Formula 15x110 front, 12x148 rear w/ HG driver	<b>HANDLEBAR</b>	Cannondale C3 Riser, 6061 Alloy, 15mm rise, 8° sweep, 4° rise, 780mm
<b>SPOKES</b>	DT Swiss Champion (Ai Offset dish - rear)	<b>GRIPS</b>	Cannondale Locking Grips
<b>TIRES</b>	Maxxis Minion DHF 29 x 2.5" WT front, DHR II 2.4" WT rear, Dual compound, EXO puncture protection, tubeless ready	<b>STEM</b>	Cannondale C3, 3D Forged 6061 Alloy, 1-1/8", 31.8, 0°, 35mm
<b>PEDALS</b>	Not Included	<b>HEADSET</b>	Integrated, 1-1/8 to 1.5", sealed angular contact bearings
<b>CRANK</b>	Truvativ Stylo 6K, 30T, Ai Custom	<b>BRAKES</b>	SRAM Guide R hydro disc, 200/180mm Centerline rotors
<b>BOTTOM BRACKET</b>	Cannondale BB30	<b>BRAKE LEVERS</b>	SRAM Guide R hydro disc
		<b>SADDLE</b>	Fabric Scoop Shallow Sport, steel rails
		<b>SEATPOST</b>	TranzX dropper, internal routing, 31.6, 100mm (S), 125mm (M-XL)
		<b>SIZES</b>	S, M, L, XL
		<b>COLOR 1</b>	Volt w/ Meteor Gray and Black Pearl - Gloss (VLT)
		<b>EXTRAS</b>	

## Jekyll 29 2



C21359M

<b>FRAME</b>	ALL-NEW Jekyll 29", 150mm travel, BallisTec Carbon front triangle, SmartForm C1 Alloy swingarm, Ai offset drivetrain, ISCG05, PF30, flat mount brake, tapered headtube	<b>REAR COGS</b>	SRAM XG-1275, GX Eagle, 10-50, 12-speed
<b>FORK</b>	Fox Float Performance 36, 150mm, FIT4 Damper, 3-Pos adj., 15x110, tapered steerer, 42mm offset	<b>REAR DERAILLEUR</b>	SRAM X01 Eagle
<b>REAR SHOCK</b>	Fox Float Performance Elite DPX2 EVOL w/ Gemini dual mode air spring system (Flow Mode - 150mm / Hustle Mode - 120mm), remote-actuated, 3-Pos adj.	<b>SHIFTERS</b>	SRAM GX Eagle, 12-speed
<b>RIMS</b>	Stan's NoTubes Flow MK3, 32h, tubeless ready	<b>HANDLEBAR</b>	Cannondale C3 Riser, 6061 Alloy, 15mm rise, 8° sweep, 4° rise, 780mm
<b>HUBS</b>	Formula 15x110 front, SRAM 900 12x148 rear w/ XD driver	<b>GRIPS</b>	Cannondale Locking Grips
<b>SPOKES</b>	DT Swiss Champion (Ai Offset dish - rear)	<b>STEM</b>	Cannondale C1, 3D Forged 6061 Alloy, 1-1/8", 31.8, 0°, 35mm
<b>TIRES</b>	Maxxis Minion DHF 29 x 2.5" WT front, DHR II 2.4" WT rear, 3C Maxx Terra Compound, EXO puncture protection, tubeless ready	<b>HEADSET</b>	Integrated, 1-1/8 to 1.5", sealed angular contact bearings
<b>PEDALS</b>	Not Included	<b>BRAKES</b>	Shimano XT 4-piston hydro disc, 203/180mm
<b>CRANK</b>	Truvativ Stylo 7K, 30T, Ai Custom	<b>BRAKE LEVERS</b>	Shimano XT hydro disc
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>SADDLE</b>	Fabric Scoop Shallow Elite, cro-mo rails
<b>CHAIN</b>	SRAM GX Eagle, 12-speed	<b>SEATPOST</b>	Cannondale DownLow Dropper Post, internal routing, 31.6, 100mm (S), 125mm (M), 150mm (L-XL)
		<b>SIZES</b>	S, M, L, XL
		<b>COLOR 1</b>	Graphite w/ Jet Black and Charcoal - Gloss (GRA)
		<b>EXTRAS</b>	

# Jekyll 27.5

## STAGE READY

This precision instrument is for the enduro artists, the ones who will use its Gemini dual-travel and poppy quickness to dance and float through the chop and chunder on their way to the top step.

### TO SUM IT UP:

A quick, poppy, ripper purpose-built for hunting enduro podiums.

### KEY SELLING POINTS:

#### » GEMINI SHOCK

Co-developed with Fox, the Gemini system adds two ride modes (Hustle & Flow) to the killer performance of Fox shocks. Flip to Hustle to shorten the travel and ramp up the spring rate for a snappier, more responsive feel for pumping through turns, sprints and traction-challenged climbs. Flip back to Flow for full Fox travel when things get rough.

#### » NIMBLE TO THE POWER OF AI

Asymmetric Integration (Ai) delivers some of the shortest stays on the trail, yet has more tire clearance and frame stiffness than even Boost frames can muster. Plus a rear wheel that's stiffer and stronger thanks to the Ai even-dish build. It all adds up to the kind of agility and traction that has to be ridden to be believed.

#### » SPOT-ON GEOMETRY

Delivers all the slack stability you'd expect from a top enduro rig, but with uncanny agility and snap, thanks to 27.5 wheels and the ultra short chainstays of our Ai rear end.

- 65° head tube angle
- Designed for shorty stems and wide bars for max control
- Long front-center
- Shortest chainstays out there (420mm) thanks to Ai offset drivetrain.
- Properly steep seat angle for efficient pedaling.

#### » LEVERAGED SINGLE PIVOT DESIGN

Placing a link between the swingarm and the shock allows our engineers to customise the system's leverage ratios for optimal suspension response throughout the stroke and keep the suspension active under braking, while retaining the stiffness, durability and reliability of a single pivot design.

#### » POINT AND SHOOT PRECISION

With BallisTec Carbon construction, the stout Ai rear end and LockR pivots holding everything tightly together, the Jekyll has incredible chassis stiffness for precise control and explosive acceleration.



### KEY TECHNOLOGIES:

BallisTec Carbon and SmartForm Alloy Construction

Ai Offset Drivetrain  
Gemini Shock

LockR Pivots  
Flat Mount Disc Brakes

### Rider Profile

Quick, agile enduro racers and full throttle all-mountain riders.

### Wheel / Tire Size

27.5" x 2.5/2.4" (F/R)

### Travel

170mm (F), 165/130mm (R)

### Intended Use



### Rider Position

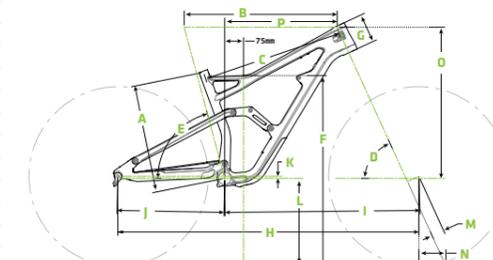
Enduro attack. Centered to rear-biased weight distribution. Positioned for max maneuverability and control.



### Geometry

	S	M	L	XL
A SEAT TUBE LENGTH (CM)	40/15.7	43/16.9	46/18.1	52/20.5
B TOP TUBE HORIZONTAL (CM)	58.4/23	60.9/24	63.4/25	66.2/26.1
C TOP TUBE ACTUAL (CM)	53.7/21.1	56.2/22.1	58.7/23.1	62.1/24.5
D HEAD TUBE ANGLE	65°	*	*	*
E SEAT TUBE ANGLE	75.0°	*	*	*
F STANDOVER (CM)	75/29.5	75.8/29.8	76.7/30.2	77.5/30.5
G HEAD TUBE LENGTH (CM)	10.2/4	11.5/4.5	12.7/5	14/5.5
H WHEELBASE (CM)	116/45.7	118.7/46.7	121.4/47.8	124.4/49
I FRONT CENTER (CM)	74/29.1	76.7/30.2	79.4/31.3	82.4/32.5
J CHAIN STAY LENGTH (CM)	42/16.5	*	*	*
K BOTTOM BRACKET DROP (CM)	0.8/0.3	*	*	*
L BOTTOM BRACKET HEIGHT (CM)	34.9/13.7	*	*	*
M FORK RAKE (CM)	4.4/1.7	*	*	*
N TRAIL (CM)	11.4/4.5	*	*	*
O STACK (CM)	59.2/23.3	60.4/23.8	61.5/24.2	62.6/24.7
P REACH (CM)	42.5/16.7	44.7/17.6	46.9/18.5	49.4/19.5

\* Indicates same as previous



## Jekyll 1 27.5



C21109M

<b>FRAME</b>	Jekyll, 165mm travel, BallisTec Carbon Frame and Swingarm, carbon shock link, Ai offset drivetrain, ISCG05, PF30, flat mount brake, tapered headtube
<b>FORK</b>	Fox Float Factory 36, 170mm, FIT Grip2 Damper, Kashima coating, 15x110, tapered steerer, 44mm offset
<b>REAR SHOCK</b>	Fox Float Factory DPX2 EVOL w/ Gemini dual mode air spring system (Flow Mode - 165mm / Hustle Mode - 130mm), remote-actuated, 3-Pos adj.
<b>RIMS</b>	Cannondale HollowGram 30 Carbon, 30mm ID, tubeless ready
<b>HUBS</b>	HollowGram 30 - 15x110 front, 12x148 rear, straight pull w/ XD driver
<b>SPOKES</b>	HollowGram, double-butted straight pull (Ai Offset dish - rear)
<b>TIRES</b>	Maxxis Minion DHF 27.5 x 2.5" front, DHR II 2.4" rear, 3C Compound, EXO puncture protection, tubeless ready
<b>PEDALS</b>	Not Included
<b>CRANK</b>	Truvativ Descendant Carbon, 30T, Ai Custom
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30

<b>CHAIN</b>	SRAM X01 Eagle, 12-speed
<b>REAR COGS</b>	SRAM XG-1295, X01 Eagle, 10-50, 12-speed
<b>REAR DERAILLEUR</b>	SRAM XX1 Eagle
<b>SHIFTERS</b>	SRAM X01 Eagle, 12-speed
<b>HANDLEBAR</b>	Cannondale C1 Riser, Carbon, 15mm rise, 9° sweep, 4° rise, 780mm
<b>GRIPS</b>	Cannondale Locking Grips
<b>STEM</b>	Cannondale C1, 3D Forged 6061 Alloy, 1-1/8", 31.8, 0°, 35mm
<b>HEADSET</b>	Integrated, 1-1/8 to 1.5", sealed angular contact bearings
<b>BRAKES</b>	SRAM Code RSC hydro disc, 200/180mm Centerline rotors
<b>BRAKE LEVERS</b>	SRAM Code RSC hydro disc
<b>SADDLE</b>	Fabric Scoop Shallow Race, ti rails
<b>SEATPOST</b>	Fox Transfer dropper, internal routing, 31.6, 125mm (S), 150mm (M-XL)
<b>SIZES</b>	S, M, L, XL
<b>COLOR 1</b>	Tangerine w/ Graphite - Gloss (TNG)

## Jekyll 3 27.5



C21509M

<b>FRAME</b>	Jekyll, 165mm travel, SmartForm C1 Alloy, carbon shock link, Ai offset drivetrain, ISCG05, BB30, flat mount brake, tapered headtube
<b>FORK</b>	Fox Float Rhythm 36, 170mm, Grip Damper, Sweep Adj., 15x110, tapered steerer, 44mm offset
<b>REAR SHOCK</b>	Fox Float Performance DPS EVOL w/ Gemini dual mode air spring system (Flow Mode - 165mm / Hustle Mode - 130mm), remote-actuated, 3-Pos adj.
<b>RIMS</b>	WTB ST i29 TCS, 32h, tubeless ready
<b>HUBS</b>	Formula 15x110 front, 12x148 rear w/ HG driver
<b>SPOKES</b>	DT Swiss Champion (Ai Offset dish - rear)
<b>TIRES</b>	Maxxis Minion DHF 27.5 x 2.5" front, DHR II 2.4" rear, EXO puncture protection, tubeless ready
<b>PEDALS</b>	Not Included
<b>CRANK</b>	Truvativ Stylo 6K, 30T, Ai Custom
<b>BOTTOM BRACKET</b>	Cannondale BB30

<b>CHAIN</b>	SRAM NX Eagle, 12-speed
<b>REAR COGS</b>	SRAM PG-1230, NX Eagle, 10-50, 12-speed
<b>REAR DERAILLEUR</b>	SRAM NX Eagle
<b>SHIFTERS</b>	SRAM NX Eagle, 12-speed
<b>HANDLEBAR</b>	Cannondale C3 Riser, 6061 Alloy, 15mm rise, 8° sweep, 4° rise, 780mm
<b>GRIPS</b>	Cannondale Locking Grips
<b>STEM</b>	Cannondale C3, 3D Forged 6061 Alloy, 1-1/8", 31.8, 0°, 35mm
<b>HEADSET</b>	Integrated, 1-1/8 to 1.5", sealed angular contact bearings
<b>BRAKES</b>	Shimano MT500 hydro disc, 180/180mm RT66 rotors
<b>BRAKE LEVERS</b>	Shimano MT500 hydro disc
<b>SADDLE</b>	Fabric Scoop Shallow Sport, steel rails
<b>SEATPOST</b>	TranzX dropper, internal routing, 31.6, 80mm (XS), 100mm (S), 120mm (M-XL)
<b>SIZES</b>	S, M, L, XL
<b>COLOR 1</b>	Black Pearl w/ Acid Green, Volt and Sage Gray - Satin (BLK)

## Jekyll 2 27.5



C21309M

<b>FRAME</b>	Jekyll, 165mm travel, BallisTec Carbon front triangle, SmartForm C1 Alloy swingarm, carbon shock link, Ai offset drivetrain, ISCG05, PF30, flat mount brake, tapered headtube
<b>FORK</b>	Fox Float Performance Elite 36, 170mm, FIT4 Damper, 3-Pos adj., 15x110, tapered steerer, 44mm offset
<b>REAR SHOCK</b>	Fox Float Performance Elite DPX2 EVOL w/ Gemini dual mode air spring system (Flow Mode - 165mm / Hustle Mode - 130mm), remote-actuated, 3-Pos adj.
<b>RIMS</b>	Stan's NoTubes Flow MK3, 32h, tubeless ready
<b>HUBS</b>	Formula 15x110 front, SRAM 900 12x148 rear w/ XD driver
<b>SPOKES</b>	DT Swiss Champion (Ai Offset dish - rear)
<b>TIRES</b>	Maxxis Minion DHF 27.5 x 2.5" front, DHR II 2.4" rear, 3C Compound, EXO puncture protection, tubeless ready
<b>PEDALS</b>	Not Included
<b>CRANK</b>	Truvativ Stylo 7K, 30T, Ai Custom
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30

<b>CHAIN</b>	SRAM GX Eagle, 12-speed
<b>REAR COGS</b>	SRAM XG-1275, GX Eagle, 10-50, 12-speed
<b>REAR DERAILLEUR</b>	SRAM X01 Eagle
<b>SHIFTERS</b>	SRAM GX Eagle, 12-speed
<b>HANDLEBAR</b>	Cannondale C3 Riser, 6061 Alloy, 15mm rise, 8° sweep, 4° rise, 780mm
<b>GRIPS</b>	Cannondale Locking Grips
<b>STEM</b>	Cannondale C1, 3D Forged 6061 Alloy, 1-1/8", 31.8, 0°, 35mm
<b>HEADSET</b>	Integrated, 1-1/8 to 1.5", sealed angular contact bearings
<b>BRAKES</b>	Shimano XT 4-piston hydro disc, 203/180mm
<b>BRAKE LEVERS</b>	Shimano XT hydro disc
<b>SADDLE</b>	Fabric Scoop Shallow Elite, cro-mo rails
<b>SEATPOST</b>	Cannondale DownLow Dropper Post, internal routing, 31.6, 100mm (S), 125mm (M), 150mm (L-XL)
<b>SIZES</b>	S, M, L, XL
<b>COLOR 1</b>	Graphite w/ Jet Black and Charcoal - Gloss (GRA)

## Jekyll Women's 1



C21109F

<b>FRAME</b>	Jekyll Women's, 165mm travel, BallisTec Carbon Frame, SmartForm C1 Alloy Swingarm, carbon shock link, Ai offset drivetrain, ISCG05, PF30, flat mount brake, tapered headtube
<b>FORK</b>	Fox Float Performance 36, 170mm, FIT4 Damper, 3-Pos Adj., 15x110, tapered steerer, 44mm offset
<b>REAR SHOCK</b>	Fox Float Performance DPS EVOL w/ Gemini dual mode air spring system (Flow Mode - 165mm / Hustle Mode - 130mm), remote-actuated, 3-Pos adj.
<b>RIMS</b>	Stan's NoTubes Flow S1, 32h, tubeless ready
<b>HUBS</b>	Formula 15x110 front, 12x148 rear w/ HG driver
<b>SPOKES</b>	DT Swiss Champion (Ai Offset dish - rear)
<b>TIRES</b>	Maxxis Minion DHF 27.5 x 2.5" front, DHR II 2.4" rear, EXO puncture protection, tubeless ready
<b>PEDALS</b>	Not Included
<b>CRANK</b>	Truvativ Stylo 6K, 30T, Ai Custom
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30

<b>CHAIN</b>	SRAM NX Eagle, 12-speed
<b>REAR COGS</b>	SRAM PG-1230, NX Eagle, 10-50, 12-speed
<b>REAR DERAILLEUR</b>	SRAM GX Eagle
<b>SHIFTERS</b>	SRAM GX Eagle, 12-speed
<b>HANDLEBAR</b>	Cannondale C3 Riser, 6061 Alloy, 15mm rise, 8° sweep, 4° rise, 760mm
<b>GRIPS</b>	Cannondale Low-Profile Locking Grips
<b>STEM</b>	Cannondale C1, 3D Forged 6061 Alloy, 1-1/8", 31.8, 0°, 35mm
<b>HEADSET</b>	Integrated, 1-1/8 to 1.5", sealed angular contact bearings
<b>BRAKES</b>	SRAM Guide R hydro disc, 200/180mm Centerline rotors
<b>BRAKE LEVERS</b>	SRAM Guide R hydro disc
<b>SADDLE</b>	Fabric Scoop Women's Sport, steel rails
<b>SEATPOST</b>	TranzX dropper, internal routing, 31.6, 120mm
<b>SIZES</b>	S, M
<b>COLOR 1</b>	Graphite (GRA)



# TRAIL

Hard-charging, super capable bikes, up for anything from flowy lunch-hour sessions to full-on all-mountain madness.

**Habit**

Coming soon

**Bad Habit**

Coming soon

**Trigger**

Trigger 2

Trigger 3

**Scalpel SE**

Scalpel SE



ALL-NEW

# HABIT

COMING WINTER 2018



ALL-NEW

# **BAD HABIT**

COMING WINTER 2018

# Trigger

## ALL OUT & ALL IN

Big ups & big downs. All mountain & all day. With a killer new dual-mode, dual-travel shock, and its Ai-driven, all-mountain attack geometry, the Trigger lives for big days in the big mountains, where sustained efforts lead to sublime rewards. Built for those ready go All Out & All In.

### TO SUM IT UP:

Built for big days in the big mountains, the Trigger is pure, full-throttle descending ability served up with a side of serious all-day pedalability.

### KEY SELLING POINTS:

#### » GEMINI SHOCK

Co-developed with Fox, the Gemini system adds a whole new level of all-mountain capability to the killer performance of the Float X and DPS shocks. Hustle mode shortens the travel and keeps you higher in the stroke for improved efficiency and snappy response on climbs and rolling terrain. Flow mode drops your ride height and unleashes full Fox travel when its time to cook.

#### » SHORT STAYS - NO LIMITS

Asymmetric Integration (Ai) delivers some of the shortest stays on the trail (420mm) for climb-crushing traction and unreal agility, while preserving max tire clearance and frame stiffness. Plus a stiffer, stronger rear wheel thanks to the Ai even-dish build.

#### » ALL-MOUNTAIN ATTACK GEOMETRY

Short stays and a steep seat angle, paired with a long front center and slack head angle lets you climb like a goat, flick through direction changes like a hummingbird & destroy the downs like a grizzly. Ride like an animal.

- 66° head tube angle
- Designed for shorty stems and wide bars for max control
- Long front-center
- Shortest chainstays out there (420mm) thanks to Ai offset drivetrain.
- Properly steep seat angle for efficient pedaling.

#### » LEVERAGED SINGLE PIVOT DESIGN

Placing a link between the swingarm and the shock allows our engineers to customise the system's leverage ratios for optimal suspension response throughout the stroke and keep the suspension active under braking, while retaining the stiffness, durability and reliability of a single pivot design.



### KEY TECHNOLOGIES:

BallisTec Carbon and SmartForm C1 Alloy Construction

Ai - Asymmetric Integration Offset Drivetrain  
Gemini Shock

LockR Pivots  
Flat Mount Disc Brakes

### Rider Profile

The adventurer who wants to see what's around the next corner and over the next mountain pass and to do so, wants a bike that climbs as well as it descends.

### Wheel / Tire Size

27.5" x 2.4/2.3" (F/R)

### Travel

150mm (F) 145/115mm (R)

### Intended Use



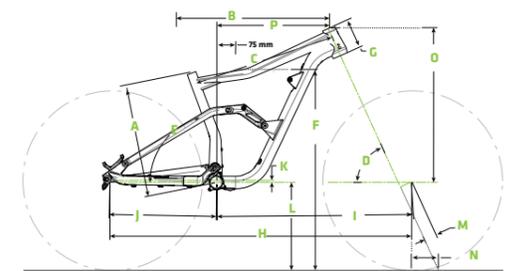
### Rider Position

Aggressive all-mountain. Centered weight distribution. Positioned for power on the ups and control on the downs.



### Geometry

	S	M	L	XL
A SEAT TUBE LENGTH (CM)	40/15.7	43/16.9	46/18.1	52/20.5
B TOP TUBE HORIZONTAL (CM)	57.6/22.7	60.2/23.7	62.7/24.7	65.5/25.8
C TOP TUBE ACTUAL (CM)	55.2/21.7	57.5/22.6	59.8/23.5	62.4/24.6
D HEAD TUBE ANGLE	66°	*	*	*
E SEAT TUBE ANGLE	69.5°	*	*	*
E' SEAT TUBE ANGLE EFFECTIVE	74.5°	*	*	*
F STANDOVER (CM)	74.9/29.5	76.1/30	76.7/30.2	79.6/31.3
G HEAD TUBE LENGTH (CM)	10.2/4	11.5/4.5	12.7/5	14/5.5
H WHEELBASE (CM)	112.5/44.3	115.3/45.4	117.9/46.4	120.9/47.6
I FRONT CENTER (CM)	70.5/27.8	73.3/28.9	76/29.9	78.9/31.1
J CHAIN STAY LENGTH (CM)	42/16.5	*	*	*
K BOTTOM BRACKET DROP (CM)	1.2/0.5	*	*	*
L BOTTOM BRACKET HEIGHT (CM)	34.5/13.6	*	*	*
M FORK RAKE (CM)	4.4/1.7	*	*	*
N TRAIL (CM)	10.7/4.2	*	*	*
O STACK (CM)	58.3/22.9	59.5/23.4	60.6/23.9	61.8/24.3
P REACH (CM)	40.9/16.1	43.1/17	45.3/17.8	47.8/18.8



\* Indicates same as previous

# Trigger

ALL OUT & ALL IN



## 1 | Gemini Shock

Co-developed with Fox Shox, the Gemini system adds dual ride modes to the Fox Float X and DPS shocks. Hustle mode lets you shorten the travel and ramp up the spring rate on-the-fly for more power on the climbs and a snappier, more responsive feel on rolling terrain. Flow brings you back to full, unadulterated max Fox travel for getting after it.

- 145mm in full travel mode (Flow).
- 115mm in short travel mode (Hustle).
- Works by limiting air-spring volume, rather than increasing compression damping, so the shock stays fully active in Hustle mode for better suspension action and traction.
- An added feature on normal Fox shocks - not some oddball proprietary shock.
- Normal shock set-up and function - all Fox performance features and settings are unchanged.
- All shock adjustment features work in both Hustle and Flow modes.
- In addition to getting the Gemini system, all Fox shocks are custom tuned for the Trigger.



# Trigger

ALL OUT & ALL IN



2



3



4



5



6



7



8

## 2 | LockR

Our very own LockR thru-axle pivot system creates a rock solid connection between both sides of the swing arm and the main frame for instantaneous response. No twist, no flex and no special tools required.

## 3 | Future Proof

Di2 ready. Internal battery mount keeps things clean and clear for internal dropper post compatibility.

## 4 | BallisTec Carbon Construction

Our proprietary BallisTec carbon construction methods deliver ultralight frames with exceptional strength and stiffness.

## 5 | Water Bottle Mount

Water at arms reach and out of the way of the dirt spray.

## 6 | Clean Cable Management

Interchangeable in-headtube cable guides hold the housing securely and support every possible cable configuration.

## 7 | Full-On Full Carbon Link

Full carbon shock link for full advantage. Available on all models. Lighter and stiffer than alloy. No expense spared.

## 8 | Neutral Braking

Dialed frame kinematics keep the suspension active and the rider in a level, neutral position under braking for wicked control.

## Trigger 2



C22209M

<b>FRAME</b>	Trigger, 145mm travel, BallisTec Carbon front triangle, SmartForm C1 Alloy swingarm, carbon shock link, Ai offset drivetrain, ISCG05, PF30, flat mount brake, tapered headtube
<b>FORK</b>	Fox Float Performance Elite 34, 150mm, FIT4 Damper, 3-Pos adj., 15x110, tapered steerer, 44mm offset
<b>REAR SHOCK</b>	Fox Float Performance Elite DPX2 EVOL w/ Gemini dual mode air spring system (Flow Mode - 145mm / Hustle Mode - 115mm), remote-actuated, 3-Pos adj.
<b>RIMS</b>	Stan's NoTubes Flow MK3, 32h, tubeless ready
<b>HUBS</b>	Formula 15x110 front, SRAM 900 12x148 rear w/ XD driver
<b>SPOKES</b>	DT Swiss Competition (Ai Offset dish - rear)
<b>TIRES</b>	Maxxis Minion DHF 27.5 x 2.5" front, High Roller II 2.4" rear, 3C Compound, EXO puncture protection, tubeless ready
<b>PEDALS</b>	Not Included
<b>CRANK</b>	Truvativ Descendant Carbon, 30T, Ai Custom
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30
<b>CHAIN</b>	SRAM X01 Eagle, 12-speed

<b>REAR COGS</b>	SRAM XG-1295, X01 Eagle, 10-50, 12-speed
<b>REAR DERAILLEUR</b>	SRAM X01 Eagle
<b>SHIFTERS</b>	SRAM X01 Eagle, 12-speed
<b>HANDLEBAR</b>	Cannondale C1 Riser, Carbon, 15mm rise, 9° sweep, 4° rise, 780mm
<b>GRIPS</b>	Cannondale Locking Grips
<b>STEM</b>	Cannondale C1, 3D Forged 6061 Alloy, 1-1/8", 31.8, 0°, 45mm
<b>HEADSET</b>	Integrated, 1-1/8 to 1.5", sealed angular contact bearings
<b>BRAKES</b>	SRAM Guide RS hydro disc, 180/180mm Centerline rotors
<b>BRAKE LEVERS</b>	SRAM Guide RS hydro disc
<b>SADDLE</b>	Fabric Scoop Shallow Elite, cro-mo rails
<b>SEATPOST</b>	Cannondale DownLow Dropper Post, internal routing, 31.6, 100mm (S), 125mm (M), 150mm (L-XL)
<b>SIZES</b>	S, M, L, XL
<b>COLOR 1</b>	Black Pearl w/ Graphite - Gloss (BPL)
<b>EXTRAS</b>	

## Trigger 3



C22309M

<b>FRAME</b>	Trigger, 145mm travel, BallisTec Carbon front triangle, SmartForm C1 Alloy swingarm, carbon shock link, Ai offset drivetrain, ISCG05, PF30, flat mount brake, tapered headtube
<b>FORK</b>	Fox Float Rhythm 34, 150mm, Grip Damper, Sweep-Adj., 15x110, tapered steerer, 44mm offset
<b>REAR SHOCK</b>	Fox Float Performance DPS EVOL w/ Gemini dual mode air spring system (Flow Mode - 145mm / Hustle Mode - 115mm), remote-actuated, 3-Pos adj.
<b>RIMS</b>	WTB STS i29 TCS, 32h, tubeless ready
<b>HUBS</b>	Formula 15x110 front, 12x148 rear w/ HG driver
<b>SPOKES</b>	DT Swiss Champion (Ai Offset dish - rear)
<b>TIRES</b>	Maxxis Minion DHF 27.5 x 2.5" front, High Roller II 2.4" rear, EXO puncture protection, folding
<b>PEDALS</b>	Not Included
<b>CRANK</b>	Truvativ Stylo 6K, 30T, Ai Custom
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30

<b>CHAIN</b>	SRAM NX Eagle, 12-speed
<b>REAR COGS</b>	SRAM PG-1230, NX Eagle, 10-50, 12-speed
<b>REAR DERAILLEUR</b>	SRAM NX Eagle
<b>SHIFTERS</b>	SRAM NX Eagle, 12-speed
<b>HANDLEBAR</b>	Cannondale C3 Riser, 6061 Alloy, 15mm rise, 8° sweep, 4° rise, 780mm
<b>GRIPS</b>	Cannondale Locking Grips
<b>STEM</b>	Cannondale C3, 3D Forged 6061 Alloy, 1-1/8", 31.8, 0°, 45mm
<b>HEADSET</b>	Integrated, 1-1/8 to 1.5", sealed angular contact bearings
<b>BRAKES</b>	Shimano MT500 hydro disc, 180/180mm RT56 rotors
<b>BRAKE LEVERS</b>	Shimano MT500 hydro disc
<b>SADDLE</b>	Fabric Scoop Shallow Sport, steel rails
<b>SEATPOST</b>	TranzX dropper, internal routing, 31.6, 100mm (S), 125mm (M-XL)
<b>SIZES</b>	S, M, L, XL
<b>COLOR 1</b>	Acid Red w/ Graphite and Black Pearl - Gloss (ARD)
<b>EXTRAS</b>	

# Scalpel SE

## SCALPEL - UNLEASHED

With more travel and rowdier spec, the Scalpel SE takes the trail talents of its racier sibling and kicks 'em into overdrive. Big fun for trail riders who charge the ups as hard as the downs.

### TO SUM IT UP:

A light, fast and furious do-it-all trail machine.

### KEY SELLING POINTS:

#### » MORE TRAVEL

A different swingarm, shock and fork bump the travel up to 115mm in the rear and 120mm in the front, morphing the Scalpel from an XC ripper to a full-on trail slayer.

#### » BURLIER SPEC

Aggressive Maxxis Ardent tires, wider bars, more powerful brakes, lower gearing and a dropper post let you push it hard and get in deep.

#### » AI ADVANTAGE

Ai offset drivetrain delivers ultra short chainstays for traction and agility, plus a stiffer, stronger rear wheel.

#### » HARD CHARGING STABILITY

With a slacker effective head angle and a 44mm rake fork, the SE trades some of the Scalpel-Si's XC-oriented agility for increased high-speed stability.



C24359M

<b>FRAME</b>	Scalpel SE, 115mm, BallisTec Carbon, Zero-Pivot seatstay, Carbon Link, PF30, 1.5 Si head tube, Ai Offset	<b>REAR COGS</b>	SRAM PG-1230, NX Eagle, 10-50, 12-speed
<b>FORK</b>	Fox Float Performance 34 Stepcast, 120mm, Grip Damper, sweep adjust, 3-Pos adj., 15x110, tapered steerer, 44mm (27.5) / 51mm (29) offset	<b>REAR DERAILLEUR</b>	SRAM GX Eagle
<b>REAR SHOCK</b>	Fox Float DPS Performance EVOL, 100mm, 3-Pos lever	<b>SHIFTERS</b>	SRAM NX Eagle, 12-speed
<b>RIMS</b>	Stan's NoTubes Arch S1, 28h, tubeless ready	<b>HANDLEBAR</b>	Cannondale C3 Riser, 6061 Alloy, 15mm rise, 8° sweep, 4° rise, 780mm
<b>HUBS</b>	Formula 15x110 front, 12x142 rear w/ XD driver	<b>GRIPS</b>	Cannondale Locking Grips
<b>SPOKES</b>	DT Swiss Competition (Ai Offset dish - rear)	<b>STEM</b>	Cannondale C3, 6061 Alloy, 1-1/8", 31.8, 5°, 60mm
<b>TIRES</b>	Maxxis Ardent 27.5/29 x 2.4" front, 2.25" rear, EXO Protection, tubeless ready	<b>HEADSET</b>	Tange 1.5 for Tapered Steer tubes
<b>PEDALS</b>	Not Included	<b>BRAKES</b>	SRAM Guide T hydro disc, 180/160mm Centerline rotors
<b>CRANK</b>	Truvativ Stylo 6K, 32T	<b>BRAKE LEVERS</b>	SRAM Guide T hydro disc
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>SADDLE</b>	Fabric Scoop Shallow Elite, cro-mo rails
<b>CHAIN</b>	SRAM NX Eagle, 12-speed	<b>SEATPOST</b>	Cannondale DownLow Dropper Post, internal routing, 31.6, 100mm (S), 125mm (M), 150mm (L-XL)
		<b>SIZES</b>	S, M, L, XL
		<b>COLOR 1</b>	Green Clay w/ Jet Black and Sage Gray - Gloss (GCL)

### KEY TECHNOLOGIES:

Ai - Asymmetric Integration Offset Drivetrain    LockR pivots    Carbon Shock Link  
 BallisTec Carbon and SmartFormed    Zero-Pivot Stays  
 Alloy Construction

### Rider Profile

Speed-loving trail riders who love attacking the climbs as hard as the descents.

### Wheel / Tire Size

27.5 (XS, S) 29 (M, L, X) x 2.4/2.25" (F/R)

### Travel

120/115mm F/R

### Intended Use



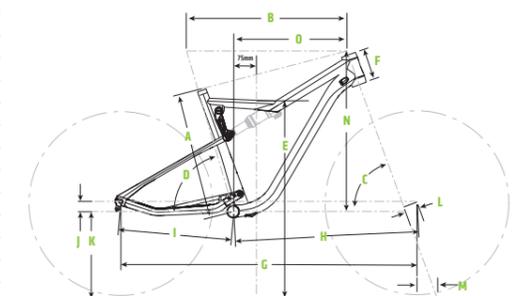
### Rider Position

Fast trail oriented. Slight forward lean, with centered weight distribution.



### Geometry

	S (27.5")	M (29")	L (29")	XL (29")
<b>A SEAT TUBE LENGTH (CM/IN)</b>	40.0/15.7	44.0/17.3	48.0/18.9	52.0/20.5
<b>B TOP TUBE HORIZONTAL (CM/IN)</b>	57.4/22.6	60.4/23.8	62.7/24.7	65.3/25.7
<b>C HEAD TUBE ANGLE</b>	68.5°	68.5°	68.5°	68.5°
<b>D SEAT TUBE ANGLE</b>	72°	72°	72°	72°
<b>E STANDOVER (CM/IN)</b>	79.1/31.1	83.5/32.9	86.3/34.0	89.1/35.1
<b>F HEAD TUBE LENGTH (CM/IN)</b>	9.7/3.8	11/4.3	12.2/4.8	13.4/5.3
<b>G WHEELBASE (CM/IN)</b>	108.2/42.6	112.5/44.3	114.9/45.2	117.6/46.3
<b>H FRONT CENTER (CM/IN)</b>	65.6/25.8	69.0/27.2	71.5/28.1	74.1/29.2
<b>I CHAIN STAY LENGTH (CM/IN)</b>	42.6/16.8	43.6/17.2	*	*
<b>J BOTTOM BRACKET DROP (CM/IN)</b>	1.0/0.4	2.7/1.0	2.7/1.1	2.7/1.1
<b>K BOTTOM BRACKET HEIGHT (CM/IN)</b>	34.3/13.5	34.5/13.6	34.5/13.6	34.5/13.6
<b>L FORK RAKE (CM/IN)</b>	4.4/1.7	5.1/2.0	*	*
<b>M TRAIL (CM/IN)</b>	9.1/3.5	9.2/3.6	*	*
<b>N STACK (CM/IN)</b>	56.0/22	60.3/23.7	61.5/24.2	62.7/24.7
<b>O REACH (CM/IN)</b>	39.4/15.5	40.8/16.1	42.8/16.9	45.0/17.7



\* Indicates same as previous



# XC RACE

Ultra-light, super-efficient race machines designed to dominate the technical climbs and scary descents of the World Cup.

## Scalpel-Si

- Scalpel-Si World Cup
- Scalpel-Si Carbon 1
- Scalpel-Si Carbon 2
- Scalpel-Si Carbon 3
- Scalpel-Si Carbon 4
- Scalpel-Si 5
- Scalpel-Si Women's 1
- Scalpel-Si Women's 2

## F-Si

- F-Si World Cup
- F-Si Carbon 1
- F-Si Carbon 2
- F-Si Carbon 3
- F-Si Carbon 4
- F-Si Carbon 5
- F-Si Carbon Women's 2

# Scalpel-Si

## BUILT FOR XXC

The ultimate race bike for the rough and tumble realities of modern XC. This ultralight, super efficient speed machine features unique XC geometry that lets you own the climbs, rule the descents and decimate the competition.

### TO SUM IT UP:

The best climbing, best descending, all-around fastest XC race dually ever made.

### KEY SELLING POINTS:

- » **INSANE TRACTION - WITHOUT COMPROMISE**  
Proprietary Ai offset drivetrain delivers super short chainstays for climb-winning traction and agile handling, without sacrificing mud/tire clearance or limiting you to single ring set-ups.
- » **XC AGILITY MEETS ALL-MOUNTAIN STABILITY**  
OutFront Steering Geometry gives you the best of both worlds: slack and stable on hectic descents, yet quick and nimble everywhere else.
- » **THE BEST XC FORK...PERIOD.**  
Unbelievably smooth and precise, the all-new Lefty Ocho out-corners, out-handles and flat-out rides circles around its XC competition. Its custom extra-long fork offsets (rake) make our OutFront Steering Geometry possible.
- » **EXPLOSIVE STIFFNESS**  
Just say no to energy-wasting flex. Scalpel Si is the stiffest XC dually going, thanks to the evenly dished Ai rear wheel, super short chainstays, LockR locking axles and BallisTec Carbon Construction.



### KEY TECHNOLOGIES:

- ALL-NEW Lefty Ocho Fork
- OutFront Steering Geometry
- LockR pivots
- Ai - Asymmetric Integration Offset Drivetrain
- BallisTec Carbon and SmartForm Alloy Construction
- Zero-Pivot Seatstays

#### Rider Profile

World Cup XC racers, marathon racers, and anyone else with dreams of fast-paced XC glory.

#### Wheel / Tire Size

27.5 (XS, S) 29 (M, L, X) x2.25"

#### Travel

100mm F/R

#### Intended Use



#### Rider Position

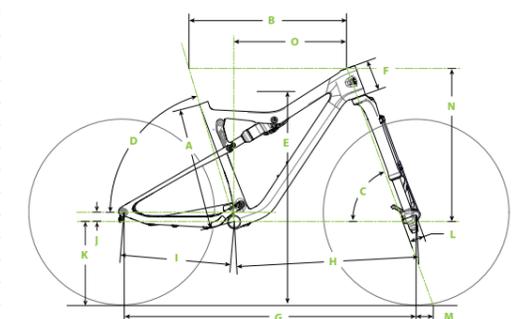
Pure Modern XC. Low flat back, centered weight distribution.



#### Geometry

	XS (27.5")	S (27.5")	M (29")	L (29")	XL (29")
A SEAT TUBE LENGTH (CM/IN)	38/15	40/15.7	44/17.3	48/18.8	52/20.4
B TOP TUBE HORIZONTAL (CM/IN)	54.8/21.6	57/22.4	59.9/23.5	62.4/24.5	64.8/25.5
C HEAD TUBE ANGLE	69.5°	69.5°	69.5°	69.5°	69.5°
D SEAT TUBE ANGLE	73.5°	73.5°	73.5°	73.5°	73.5°
E STANDOVER (CM/IN)	71.5/28.1	71.6/28.1	75.4/29.6	76/29.9	76.6/30.1
F HEAD TUBE LENGTH (CM/IN)	9.7/3.8	9.7/3.8	11/4.3	12.2/4.8	13.4/5.27
G WHEELBASE (CM/IN)	105.7/41.6	107.9/42.4	111.8/44	114.4/45	116.9/46
H FRONT CENTER (CM/IN)	63.1/24.9	65.3/25.7	68.5/26.9	71.1/27.9	73.5/28.9
I CHAIN STAY LENGTH (CM/IN)	42.5/16.8	42.5/16.7	43.5/17.1	*	*
J BOTTOM BRACKET DROP (CM/IN)	2/0.8	2/0.8	3.8/1.5	*	*
K BOTTOM BRACKET HEIGHT (CM/IN)	33.3/13.1	33.3/13.1	33.4/13.1	*	*
L FORK RAKE (CM/IN)	5/2	5/2	5.5/2.1	*	*
M TRAIL (CM/IN)	7.5/3	7.5/3	7.7/3	*	*
N STACK (CM/IN)	55/21.6	55/21.6	59.2/23.3	60.4/23.7	61.5/24.2
O REACH (CM/IN)	38.5/15.2	40.7/16	42.4/16.6	44.5/17.5	46.6/18.3

\* Indicates same as previous



# Scalpel-Si

BUILT FOR XXC



## 1 | Modern XC Geometry

Short Chainstays for traction and agility, Slack Head Angle for stability at speed, Tight "Trail" Measurement for nimble handling at slower speeds. Spot on for modern XC.

## 2 | Ultra Light Weight

New Lefty Ocho fork, BallisTec Carbon Frame and Zero Pivot stays all add up to not much...weight. Scalpel-Si is the lightest XC dually on the market.



## 3 | Integrated Di2 Battery Housing

Internal Top Tube Di2 Battery holder. Easily accessible. Allows use of stealth dropper post and Di2.



## 5 | Clean Cable Management

Interchangeable in-headtube cable guides hold the housing securely and support every possible cable configuration.



## 4 | Two Water Bottles

Hallelujah! Proper marathon hydration, without the pack.

## 6 | Ultralight Carbon Shock Link

Adding lightness to every model.

## Scalpel-Si World Cup



C24129M

<b>FRAME</b>	Scalpel-Si, 100mm, BallisTec Hi-MOD Carbon, Zero Pivot seatstay, Carbon Link, PF30, 1.5 Si head tube, Ai Offset
<b>FORK</b>	ALL-NEW Lefty Ocho Carbon, 27.5/29", 100mm, Chamber Damper with cable lockout, OppO Spring System, tapered steerer, 50/55mm offset
<b>REAR SHOCK</b>	Fox Float Factory DPS EVOL, 100mm, remote-actuated, Kashima coating
<b>RIMS</b>	ENVE M525 Carbon, 24h, tubeless ready
<b>HUBS</b>	Lefty 60 front, DT Swiss C36 12x142 rear w/ XD Driver
<b>SPOKES</b>	DT Swiss Aerolite (Ai Offset dish - rear)
<b>TIRES</b>	Schwalbe Racing Ray 27.5/29 x 2.25" front, Racing Ralph 2.25" rear, Snake Skin, Addix Speed compound, tubeless ready
<b>PEDALS</b>	Not Included
<b>CRANK</b>	SRAM XX1 Carbon, 34T, Ai Custom
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30

<b>CHAIN</b>	SRAM X01 Eagle, 12-speed
<b>REAR COGS</b>	SRAM XG-1295, X01 Eagle, 10-50, 12-speed
<b>REAR DERAILLEUR</b>	SRAM XX1 Eagle
<b>SHIFTERS</b>	SRAM XX1 Eagle, 1x12
<b>HANDLEBAR</b>	Cannondale C1 Flat, Carbon, 8° sweep, 760mm
<b>GRIPS</b>	Cannondale Locking Grips
<b>STEM</b>	Cannondale C1, 7075 Alloy, 1-1/8", 31.8, 7°
<b>HEADSET</b>	Cannondale HeadShok Si
<b>BRAKES</b>	SRAM Level Ultimate hydro disc, 180/160mm Centerline rotors
<b>BRAKE LEVERS</b>	SRAM Level Ultimate hydro disc
<b>SADDLE</b>	Prologo Zero II, Tirox Rail
<b>SEATPOST</b>	Cannondale C1 Full Carbon, 31.6 x 350mm
<b>SIZES</b>	S, M, L, XL
<b>COLOR 1</b>	Volt w/ Green Clay and Vulcan - Gloss (REP)
<b>EXTRAS</b>	ENVE tubeless Kit

## Scalpel-Si Carbon 2



C24209M

<b>FRAME</b>	Scalpel-Si, 100mm, BallisTec Carbon, Zero Pivot seatstay, Carbon Link, PF30, 1.5 Si head tube, Ai Offset
<b>FORK</b>	ALL-NEW Lefty Ocho, 27.5/29", 100mm, Chamber Damper with cable lockout, OppO Spring System, tapered steerer, 50/55mm offset
<b>REAR SHOCK</b>	Fox Float DPS Performance Elite EVOL, 100mm, remote-actuated
<b>RIMS</b>	HollowGram 23, Superlight Hi-Impact Carbon, tubeless ready, 28h, 23mm inner width
<b>HUBS</b>	Lefty 60 front, HollowGram 12x142 rear w/ DT Swiss internals
<b>SPOKES</b>	HollowGram, double-butted straight pull (Ai Offset dish - rear)
<b>TIRES</b>	Schwalbe Racing Ray 27.5/29 x 2.25" front, Racing Ralph 2.25" rear, Snake Skin, Addix Speedgrip compound, tubeless ready
<b>PEDALS</b>	Not Included
<b>CRANK</b>	Truvativ Stylo Carbon, 34T, Ai Custom
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30

<b>CHAIN</b>	SRAM GX Eagle, 12-speed
<b>REAR COGS</b>	SRAM XG-1295, X01 Eagle, 10-50, 12-speed
<b>REAR DERAILLEUR</b>	SRAM X01 Eagle
<b>SHIFTERS</b>	SRAM X01 Eagle, 12-speed
<b>HANDLEBAR</b>	Cannondale C1 Flat, Carbon, 8° sweep, 760mm
<b>GRIPS</b>	Cannondale Locking Grips
<b>STEM</b>	Cannondale C1, 7075 Alloy, 1-1/8", 31.8, 7°
<b>HEADSET</b>	Cannondale HeadShok Si
<b>BRAKES</b>	Shimano Deore XT hydro disc, 180/160mm XT rotors
<b>BRAKE LEVERS</b>	Shimano Deore XT hydro disc
<b>SADDLE</b>	Fabric Scoop Flat Race, ti rails
<b>SEATPOST</b>	Cannondale C1 Full Carbon, 31.6 x 350/400mm
<b>SIZES</b>	S, M, L, XL
<b>COLOR 1</b>	Midnight w/ Volt and Stealth Gray - Gloss (MDN)
<b>EXTRAS</b>	

## Scalpel-Si Carbon 1



C24159M

<b>FRAME</b>	Scalpel-Si, 100mm, BallisTec Hi-MOD Carbon, Zero Pivot seatstay, Carbon Link, PF30, 1.5 Si head tube, Ai Offset
<b>FORK</b>	ALL-NEW Lefty Ocho Carbon, 27.5/29", 100mm, Chamber Damper with cable lockout, OppO Spring System, tapered steerer, 50/55mm offset
<b>REAR SHOCK</b>	Fox Float Factory DPS EVOL, 100mm, remote-actuated, Kashima coating
<b>RIMS</b>	HollowGram 23, Superlight Hi-Impact Carbon, tubeless ready, 28h, 23mm inner width
<b>HUBS</b>	Lefty 60 front, HollowGram 12x142 rear w/ DT Swiss internals
<b>SPOKES</b>	HollowGram, double-butted straight pull (Ai Offset dish - rear)
<b>TIRES</b>	Schwalbe Racing Ray 27.5/29 x 2.25" front, Racing Ralph 2.25" rear, Snake Skin, Addix Speedgrip compound, tubeless ready
<b>PEDALS</b>	Not Included
<b>CRANK</b>	Truvativ Stylo Carbon, 34T, Ai Custom
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30

<b>CHAIN</b>	SRAM GX Eagle, 12-speed
<b>REAR COGS</b>	SRAM XG-1295, X01 Eagle, 10-50, 12-speed
<b>REAR DERAILLEUR</b>	SRAM XX1 Eagle
<b>SHIFTERS</b>	SRAM X01 Eagle, 12-speed
<b>HANDLEBAR</b>	Cannondale C1 Flat, Carbon, 8° sweep, 760mm
<b>GRIPS</b>	Cannondale Locking Grips
<b>STEM</b>	Cannondale C1, 7075 Alloy, 1-1/8", 31.8, 7°
<b>HEADSET</b>	Cannondale HeadShok Si
<b>BRAKES</b>	SRAM Level TLM hydro disc, 180/160mm Centerline rotors
<b>BRAKE LEVERS</b>	SRAM Level TLM hydro disc
<b>SADDLE</b>	Fabric Scoop Flat Elite, cro-mo rails
<b>SEATPOST</b>	Cannondale C1 Full Carbon, 31.6 x 350mm
<b>SIZES</b>	S, M, L, XL
<b>COLOR 1</b>	Jet Black w/ Matte Jet Black and Brushed Chrome - Gloss (BLK)
<b>EXTRAS</b>	

## Scalpel-Si Carbon 3



C24309M

<b>FRAME</b>	Scalpel-Si, 100mm, BallisTec Carbon, Zero Pivot seatstay, Carbon Link, PF30, 1.5 Si head tube, Ai Offset
<b>FORK</b>	ALL-NEW Lefty Ocho, 27.5/29", 100mm, Chamber Damper with cable lockout, OppO Spring System, tapered steerer, 50/55mm offset
<b>REAR SHOCK</b>	Fox Float DPS Performance EVOL, 100mm, remote-actuated
<b>RIMS</b>	HollowGram 23, Superlight Hi-Impact Carbon, tubeless ready, 28h, 23mm inner width
<b>HUBS</b>	Lefty 60 front, HollowGram 12x142 rear w/ DT Swiss internals
<b>SPOKES</b>	HollowGram, double-butted straight pull (Ai Offset dish - rear)
<b>TIRES</b>	Schwalbe Racing Ray 27.5/29 x 2.25" front, Racing Ralph 2.25" rear, Snake Skin, Addix Speed compound, tubeless ready
<b>PEDALS</b>	Not Included
<b>CRANK</b>	Truvativ Stylo 6K, 34T, Ai Custom
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30

<b>CHAIN</b>	SRAM GX Eagle, 12-speed
<b>REAR COGS</b>	SRAM XG-1275, GX Eagle, 10-50, 12-speed
<b>REAR DERAILLEUR</b>	SRAM X01 Eagle
<b>SHIFTERS</b>	SRAM GX Eagle, 12-speed
<b>HANDLEBAR</b>	Cannondale C2 Flat, butted 2014 Alloy, 8° sweep, 760mm
<b>GRIPS</b>	Cannondale Locking Grips
<b>STEM</b>	Cannondale C1, 7075 Alloy, 1-1/8", 31.8, 7°
<b>HEADSET</b>	Cannondale HeadShok Si
<b>BRAKES</b>	SRAM Level TL hydro disc, 180/160mm Centerline rotors
<b>BRAKE LEVERS</b>	SRAM Level TL hydro disc
<b>SADDLE</b>	Fabric Scoop Flat Elite, cro-mo rails
<b>SEATPOST</b>	Cannondale C2, 7075 Alloy, 31.6 x 400mm
<b>SIZES</b>	S, M, L, XL
<b>COLOR 1</b>	Acid Red w/ Jet Black and Meteor Gray - Gloss (ARD)
<b>EXTRAS</b>	

## Scalpel-Si Carbon 4



C24409M

<b>FRAME</b>	Scalpel-Si, 100mm, BallisTec Carbon, Zero Pivot seatstay, Carbon Link, PF30, 1.5 Si head tube, Ai Offset	<b>REAR COGS</b>	SRAM PG-1230, NX Eagle, 10-50, 12-speed
<b>FORK</b>	ALL-NEW Lefty Ocho, 27.5/29", 100mm, Chamber Damper with cable lockout, OppO Spring System, tapered steerer, 50/55mm offset	<b>REAR DERAILLEUR</b>	SRAM GX Eagle
<b>REAR SHOCK</b>	RockShox Monarch RL, 100mm	<b>SHIFTERS</b>	SRAM NX Eagle, 12-speed
<b>RIMS</b>	Stan's NoTubes Crest S1, 28h, tubeless ready	<b>HANDLEBAR</b>	Cannondale C2 Flat, butted 2014 Alloy, 8° sweep, 760mm
<b>HUBS</b>	Lefty 60 front, Formula 12x142 rear w/ HG driver	<b>GRIPS</b>	Cannondale Locking Grips
<b>SPOKES</b>	DT Swiss Competition (Ai Offset dish - rear)	<b>STEM</b>	Cannondale C3, 3D Forged 6061 Alloy, 1-1/8", 31.8, 7°
<b>TIRES</b>	Schwalbe Racing Ray Performance 27.5/29 x 2.25" front, Racing Ralph Performance 2.25" rear, Addix compound, tubeless ready	<b>HEADSET</b>	Cannondale HeadShok Si
<b>PEDALS</b>	Not Included	<b>BRAKES</b>	SRAM Level TL hydro disc, 180/160mm Centerline rotors
<b>CRANK</b>	Truvativ Stylo 6K, 34T, Ai Custom	<b>BRAKE LEVERS</b>	SRAM Level TL hydro disc
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>SADDLE</b>	Fabric Scoop Flat Elite, cro-mo rails
<b>CHAIN</b>	SRAM NX Eagle, 12-speed	<b>SEATPOST</b>	Cannondale C2, 7075 Alloy, 31.6 x 400mm
		<b>SIZES</b>	S, M, L, XL
		<b>COLOR 1</b>	Black Pearl w/ Graphite and Charcoal - Gloss (BPL)
		<b>COLOR 2</b>	Acid Green w/ Graphite and Vulcan - Gloss (AGR)
		<b>EXTRAS</b>	

## Scalpel-Si Women's 1



C24109F

<b>FRAME</b>	Scalpel-Si Women's, 100mm, BallisTec Carbon, Zero Pivot seatstay, Carbon Link, PF30, 1.5 Si head tube, Ai Offset	<b>CHAIN</b>	SRAM GX Eagle, 12-speed
<b>FORK</b>	ALL-NEW Lefty Ocho Carbon, 27.5/29", 100mm, Chamber Damper with cable lockout, OppO Spring System, tapered steerer, 50/55mm offset	<b>REAR COGS</b>	SRAM XG-1295, X01 Eagle, 10-50, 12-speed
<b>REAR SHOCK</b>	Fox Float Factory DPS EVOL, 100mm, remote-actuated, Kashima coating	<b>REAR DERAILLEUR</b>	SRAM X01 Eagle
<b>RIMS</b>	HollowGram 23, Superlight Hi-Impact Carbon, tubeless ready, 28h, 23mm inner width	<b>SHIFTERS</b>	SRAM X01 Eagle, 12-speed
<b>HUBS</b>	Lefty 60 front, HollowGram 12x142 rear w/ DT Swiss internals	<b>HANDLEBAR</b>	Cannondale C1 Flat, Carbon, 8° sweep, 760mm
<b>SPOKES</b>	HollowGram, double-butted straight pull (Ai Offset dish - rear)	<b>GRIPS</b>	Cannondale Low-Profile Locking Grips
<b>TIRES</b>	Schwalbe Racing Ray 27.5/29 x 2.25" front, Racing Ralph 2.25" rear, Addix Speed, Snakeskin, tubeless ready	<b>STEM</b>	Cannondale C1, 7075 Alloy, 1-1/8", 31.8, 7°
<b>PEDALS</b>	Not Included	<b>HEADSET</b>	Cannondale HeadShok Si
<b>CRANK</b>	Truvativ Stylo Carbon, 34T (XS, S) 32T (M)	<b>BRAKES</b>	SRAM Level TLM hydro disc, 180/160mm Centerline rotors
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>BRAKE LEVERS</b>	SRAM Level TLM hydro disc
		<b>SADDLE</b>	Fabric Line Shallow Race, 142mm, ti rails
		<b>SEATPOST</b>	Cannondale C1 Full Carbon, 31.6 x 350mm
		<b>SIZES</b>	XS, S, M
		<b>COLOR 1</b>	Black Pearl w/ Mint and Hot Yellow - Gloss (BLK)
		<b>EXTRAS</b>	



## Scalpel-Si 5



C24509M

<b>FRAME</b>	Scalpel-Si, 100mm, SmartForm C1 Alloy, Zero Pivot seatstay, Carbon Link, PF30, 1.5 Si head tube, Ai Offset	<b>REAR COGS</b>	SRAM PG-1230, NX Eagle, 10-50, 12-speed
<b>FORK</b>	ALL-NEW Lefty Ocho, 27.5/29", 100mm, Chamber Damper with cable lockout, OppO Spring System, tapered steerer, 50/55mm offset	<b>REAR DERAILLEUR</b>	SRAM NX Eagle
<b>REAR SHOCK</b>	RockShox Monarch RL, 100mm	<b>SHIFTERS</b>	SRAM NX Eagle, 12-speed
<b>RIMS</b>	WTB STX i23 TCS, 28h, tubeless ready	<b>HANDLEBAR</b>	Cannondale C3 Flat, 6061 double-butted Alloy, 8° sweep, 760mm
<b>HUBS</b>	Lefty 60 front, Formula 12x142 rear w/ HG driver	<b>GRIPS</b>	Cannondale Locking Grips
<b>SPOKES</b>	DT Swiss Champion (Ai Offset dish - rear)	<b>STEM</b>	Cannondale C3, 3D Forged 6061 Alloy, 1-1/8", 31.8, 7°
<b>TIRES</b>	Schwalbe Racing Ray Performance 27.5/29 x 2.25" front, Racing Ralph Performance 2.25" rear, Addix compound, tubeless ready	<b>HEADSET</b>	Cannondale HeadShok Si
<b>PEDALS</b>	Not Included	<b>BRAKES</b>	Shimano MT500 hydro disc, 180/160mm RT56 rotors
<b>CRANK</b>	Truvativ Stylo 6K, 34T, Ai Custom	<b>BRAKE LEVERS</b>	Shimano MT500 hydro disc
<b>BOTTOM BRACKET</b>	Cannondale BB30	<b>SADDLE</b>	Fabric Scoop Shallow Sport, steel rails
<b>CHAIN</b>	SRAM NX Eagle, 12-speed	<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 31.6 x 400mm
		<b>SIZES</b>	S, M, L, XL
		<b>COLOR 1</b>	Jet Black w/ Volt - Gloss (VLT)
		<b>EXTRAS</b>	

## Scalpel-Si Women's 2



C24209F

<b>FRAME</b>	Scalpel-Si Women's, 100mm, BallisTec Carbon, Zero Pivot seatstay, Carbon Link, PF30, 1.5 Si head tube, Ai Offset	<b>REAR COGS</b>	SRAM PG-1230, NX Eagle, 10-50, 12-speed
<b>FORK</b>	ALL-NEW Lefty Ocho, 27.5/29", 100mm, Chamber Damper with cable lockout, OppO Spring System, tapered steerer, 50/55mm offset	<b>REAR DERAILLEUR</b>	SRAM GX Eagle
<b>REAR SHOCK</b>	RockShox Monarch RL, 100mm	<b>SHIFTERS</b>	SRAM NX Eagle, 12-speed
<b>RIMS</b>	Stan's NoTubes Crest S1, 28h, tubeless ready	<b>HANDLEBAR</b>	Cannondale C2 Flat, butted 2014 Alloy, 8° sweep, 760mm
<b>HUBS</b>	Lefty 60 front, Formula 12x142 rear w/ HG driver	<b>GRIPS</b>	Cannondale Low-Profile Locking Grips
<b>SPOKES</b>	DT Swiss Competition (Ai Offset dish - rear)	<b>STEM</b>	Cannondale C3, 6061 Alloy, 1-1/8", 31.8, 7°
<b>TIRES</b>	Schwalbe Racing Ray Performance 27.5/29 x 2.25" front, Racing Ralph Performance 2.25" rear, Addix compound, tubeless ready	<b>HEADSET</b>	Cannondale HeadShok Si
<b>PEDALS</b>	Not Included	<b>BRAKES</b>	SRAM Level TL hydro disc, 180/160mm Centerline rotors
<b>CRANK</b>	Truvativ Stylo 6K Eagle, 34T (XS, S) 32T (M)	<b>BRAKE LEVERS</b>	SRAM Level TL hydro disc
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>SADDLE</b>	Fabric Line Shallow Sport, 142mm, steel rails
<b>CHAIN</b>	SRAM NX Eagle, 12-speed	<b>SEATPOST</b>	Cannondale C2, 7075 Alloy, 31.6 x 400mm
		<b>SIZES</b>	XS, S, M
		<b>COLOR 1</b>	Stingray w/ Electric Blue and Acid Strawberry - Gloss (STG)
		<b>EXTRAS</b>	



# ALL-NEW F-Si Carbon

## FOR THOSE WITH SERIOUS ISSUES

If your life revolves around the quest for podiums; if you weigh, measure and analyze every element of your preparation, if your idea of fun is turning yourself inside out till your eyes bleed and your competitors drop; basically, if you're obsessed with XC, the all-new F-Si is the bike for you. Built to climb faster, descend harder, and sprint better than any other hardtail out there, it's serious XC goodness for those with serious XC issues.

### TO SUM IT UP:

The fastest, best climbing, best descending XC hardtail on the market.

### KEY SELLING POINTS:

#### » LIGHT IS RIGHT

One of the lightest XC hardtails in the world, the new F-Si is over 300 grams (almost 3/4 lb) lighter than the previous version. Frame shaves 70 grams and the new Lefty Ocho chops a whopping 250 grams.

#### » EVEN MORE OUTFRONT

Slacker head angle than previous F-Si (about a degree on most sizes) adds even more stability and control on sketchy descents. Custom long fork rake on the Lefty Ocho (50mm on XS, 55mm S-XL) keeps handling precise and agile at slower speeds.

#### » AI ADVANTAGE

Ai offset drivetrain delivers even shorter chainstays (427mm) than the original, for climb-winning traction and agility, with clearance for big tires, 2x chainring compatibility and a stiffer, stronger rear wheel.

#### » LONGER AND LOWER

Reach to the head tube is increased slightly for improved control. An integrated seat binder looks super clean and exposes more seatpost length for improved comfort.

#### » EVEN SMOOTHER

New race-tuned stiffness keeps things stout where needed for power transfer, but adds even more bump-eating comfort so you can go harder longer



### KEY TECHNOLOGIES:

BallisTec Carbon Construction  
SAVE Micro-Suspension

Lefty Ocho  
Tapered Headtube  
Flat mount disc

Speed Release Thru-axle  
27.2 Dropper Post Compatible

#### Rider Profile

World Cup XC racers or anyone who aspires to XC racing glory.

#### Wheel / Tire Size

27.5/29 x2.25"

#### Travel

100mm (F)

#### Intended Use



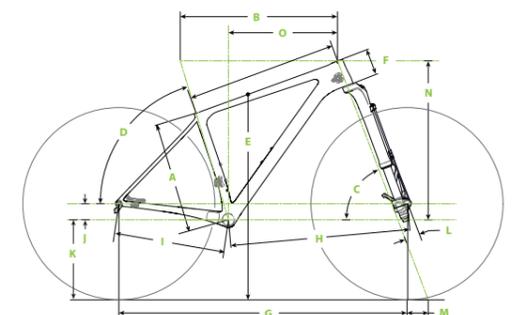
#### Rider Position

Pure Modern XC. Low, flat back with centered weight distribution.



#### Geometry

	XS (27.5") S (29")	M (29")	L (29")	XL (29")
A SEAT TUBE LENGTH (CM/IN)	33.0/13.0	*	43.0/16.9	48.0/18.9
B TOP TUBE HORIZONTAL (CM/IN)	55.3/21.8	58.3/23.0	60.6/23.9	62.9/24.8
C HEAD TUBE ANGLE	69.0°	*	*	*
D SEAT TUBE ANGLE EFFECTIVE	73.1°	*	*	*
E STANDOVER (CM/IN)	71.5/28.1	75.5/29.7	79.3/31.2	82.8/32.6
F HEAD TUBE LENGTH (CM/IN)	9.0/3.5	9.0/3.5	10.1/4.0	11.3/4.4
G WHEELBASE (CM/IN)	105.5/41.6	108.6/42.8	111.0/43.7	113.4/44.7
H FRONT CENTER (CM/IN)	63.6/25.1	66.7/26.3	69.1/27.2	71.4/28.1
I CHAIN STAY LENGTH (CM/IN)	42.3/16.7	42.7/16.8	*	*
J BOTTOM BRACKET DROP (CM/IN)	4.5/1.8	6.2/2.4	*	*
K BOTTOM BRACKET HEIGHT (CM/IN)	30.8/12.1	*	*	*
L FORK RAKE (CM/IN)	5.0/2.0	5.5/2.2	*	*
M TRAIL (CM/IN)	8.2/3.2	8.2/3.2	8.2/3.2	*
N STACK (CM/IN)	56.9/22.4	60.2/23.7	61.2/24.1	62.3/24.5
O REACH (CM/IN)	38.0/15.0	40.0/15.7	42.0/16.5	44.0/17.3



\* Indicates same as previous

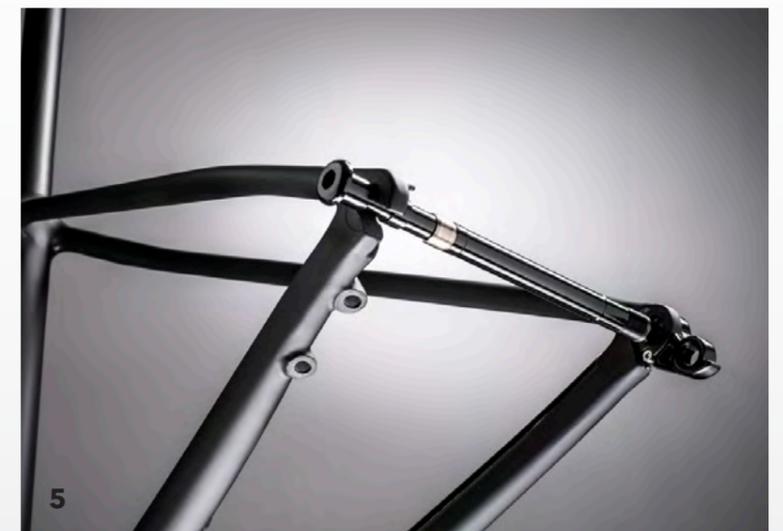
ALL-NEW  
**F-Si**

FOR THOSE WITH **SERIOUS ISSUES**



**1 | BallisTec Carbon Construction**

Refined design and new layup shaves 70 grams off the Hi-MOD frame.



**2 | Tapered Headtube**

The new Lefty Ocho features a standard 1 1/2" to 1-1/8" tapered steerer, so instead of the HeadShok standard headtube of the previous model, the new F-Si uses a tapered headtube, for better compatibility and lighter weight.

**3 | Integrated Seat Binder**

A wedge-style seat binder in the seat tube eliminates the collar for a cleaner look and allows more seatpost flex for more comfort.

**4 | Interchangeable Routing Chips**

Easy-to-use internal cable routing chips allow you to customize your cable routing to your preference.

**5 | Speed Release Thru-Axle**

A faster, more convenient thru-axle. The axle stays in the hub for faster wheel changes. Compatible with any 148x12mm hub.

## F-Si World Cup



C25129M

<b>FRAME</b>	ALL-NEW F-Si, Hi-MOD BallisTec Carbon, SAVE, PF30A, tapered head tube, Speed Release 12mm thru axle, Ai Offset	<b>REAR DERAILLEUR</b>	SRAM XX1 Eagle
<b>FORK</b>	ALL-NEW Lefty Ocho Carbon, 29", 100mm, Chamber Damper with cable lockout, OppO Spring System, tapered steerer, 55mm offset	<b>SHIFTERS</b>	SRAM XX1 Eagle, 12-speed
<b>RIMS</b>	ENVE M525 Carbon, 24h, tubeless ready	<b>HANDLEBAR</b>	Cannondale C1 Flat, Carbon, 8° sweep, 760mm
<b>HUBS</b>	Lefty 60 front, DT Swiss C36 12x148 rear w/ XD driver	<b>GRIPS</b>	Cannondale Locking Grips
<b>SPOKES</b>	DT Swiss Aerolite (Ai Offset dish - rear)	<b>STEM</b>	Cannondale C1, 7075 Alloy, 1-1/8", 31.8, 7°
<b>TIRES</b>	Schwalbe Racing Ray 29 x 2.25" front, Racing Ralph 2.25" rear, Snake Skin, Addix Speedgrip Compound, tubeless ready	<b>HEADSET</b>	Integrated, 1-1/8 to 1.5", sealed angular contact bearings (Integrated steer stop size small only)
<b>PEDALS</b>	Not Included	<b>BRAKES</b>	SRAM Level Ultimate hydro disc, 160/160mm Centerline rotors
<b>CRANK</b>	SRAM XX1 Carbon, 34T, Ai Custom	<b>BRAKE LEVERS</b>	SRAM Level Ultimate hydro disc
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>SADDLE</b>	Prologo Zero II, Tirox rails
<b>CHAIN</b>	SRAM X01 Eagle, 12-speed	<b>SEATPOST</b>	Cannondale C1 Full Carbon, 27.2 x 350/400mm
<b>REAR COGS</b>	SRAM XG-1295, X01 Eagle, 10-50, 12-speed	<b>SIZES</b>	S, M, L, XL
		<b>COLOR 1</b>	Jet Black w/ Volt and Acid Green - Gloss (REP)
		<b>EXTRAS</b>	ENVE Tubeless Kit, Speed Release rear axle

## F-Si Carbon 2



C25209M

<b>FRAME</b>	ALL-NEW F-Si, BallisTec Carbon, SAVE, PF30A, tapered head tube, Speed Release 12mm thru axle, Ai Offset	<b>REAR COGS</b>	SRAM XG-1275, GX Eagle, 10-50, 12-speed
<b>FORK</b>	ALL-NEW Lefty Ocho, 27.5/29", 100mm, Chamber Damper with cable lockout, OppO Spring System, tapered steerer, 50/55mm offset	<b>REAR DERAILLEUR</b>	SRAM X01 Eagle
<b>RIMS</b>	HollowGram 23, Superlight Hi-Impact Carbon, tubeless ready, 28h, 23mm inner width	<b>SHIFTERS</b>	SRAM X01 Eagle, 12-speed
<b>HUBS</b>	Lefty 60 front, HollowGram 12x148 rear w/ DT Swiss internals	<b>HANDLEBAR</b>	Cannondale C1 Flat, Carbon, 8° sweep, 760mm
<b>SPOKES</b>	HollowGram, double-butted straight pull (Ai Offset dish - rear)	<b>GRIPS</b>	Cannondale Locking Grips
<b>TIRES</b>	Schwalbe Racing Ray 27.5/29 x 2.25" front, Racing Ralph 2.25" rear, Snake Skin, Addix Speedgrip Compound, tubeless ready	<b>STEM</b>	Cannondale C1, 7075 Alloy, 1-1/8", 31.8, 7°
<b>PEDALS</b>	Not Included	<b>HEADSET</b>	Integrated, 1-1/8 to 1.5", sealed angular contact bearings (Integrated steer stop size small and extra small only)
<b>CRANK</b>	Truvativ Stylo Carbon, 34T, Ai Custom	<b>BRAKES</b>	Shimano Deore XT hydro disc, 160/160mm XT rotors
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>BRAKE LEVERS</b>	Shimano Deore XT hydro disc
<b>CHAIN</b>	SRAM GX Eagle, 12-speed	<b>SADDLE</b>	Fabric Scoop Flat Race, ti rails
		<b>SEATPOST</b>	Cannondale C1 Full Carbon, 27.2 x 350/400mm
		<b>SIZES</b>	XS, S, M, L, XL
		<b>COLOR 1</b>	Black Pearl w/ Acid Red, Tangerine and Volt - Gloss (BPL)
		<b>EXTRAS</b>	Speed Release rear axle

## F-Si Carbon 1



C25159M

<b>FRAME</b>	ALL-NEW F-Si, Hi-MOD BallisTec Carbon, SAVE, PF30A, tapered head tube, Speed Release 12mm thru axle, Ai Offset	<b>REAR DERAILLEUR</b>	SRAM XX1 Eagle
<b>FORK</b>	ALL-NEW Lefty Ocho Carbon, 29", 100mm, Chamber Damper with cable lockout, OppO Spring System, tapered steerer, 55mm offset	<b>SHIFTERS</b>	SRAM X01 Eagle, 12-speed
<b>RIMS</b>	HollowGram 23, Superlight Hi-Impact Carbon, tubeless ready, 28h, 23mm inner width	<b>HANDLEBAR</b>	Cannondale C1 Flat, Carbon, 8° sweep, 760mm
<b>HUBS</b>	Lefty 60 front, HollowGram 12x148 rear w/ DT Swiss internals	<b>GRIPS</b>	Cannondale Locking Grips
<b>SPOKES</b>	HollowGram, double-butted straight pull (Ai Offset dish - rear)	<b>STEM</b>	Cannondale C1, 7075 Alloy, 1-1/8", 31.8, 7°
<b>TIRES</b>	Schwalbe Racing Ray 29 x 2.25" front, Racing Ralph 2.25" rear, Snake Skin Addix Speedgrip Compound, tubeless ready	<b>HEADSET</b>	Integrated, 1-1/8 to 1.5", sealed angular contact bearings (Integrated steer stop size small only)
<b>PEDALS</b>	Not Included	<b>BRAKES</b>	SRAM Level TLM hydro disc, 160/160mm Centerline rotors
<b>CRANK</b>	Truvativ Stylo Carbon, 34T, Ai Custom	<b>BRAKE LEVERS</b>	SRAM Level TLM hydro disc
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>SADDLE</b>	Fabric Scoop Flat Race, ti rails
<b>CHAIN</b>	SRAM GX Eagle, 12-speed	<b>SEATPOST</b>	Cannondale C1 Full Carbon, 27.2 x 350/400mm
<b>REAR COGS</b>	SRAM XG-1295, X01 Eagle, 10-50, 12-speed	<b>SIZES</b>	S, M, L, XL
		<b>COLOR 1</b>	Black Pearl w/ Graphite and Chrome - Gloss (BLK)
		<b>EXTRAS</b>	Speed Release rear axle

## F-Si Carbon 3



C25309M

<b>FRAME</b>	ALL-NEW F-Si, BallisTec Carbon, SAVE, PF30A, tapered head tube, Speed Release 12mm thru axle, Ai Offset	<b>SHIFTERS</b>	SRAM GX Eagle, 12-speed
<b>FORK</b>	ALL-NEW Lefty Ocho, 29", 100mm, Chamber Damper with cable lockout, OppO Spring System, tapered steerer, 55mm offset	<b>HANDLEBAR</b>	Cannondale C2 Flat, butted 2014 Alloy, 8° sweep, 760mm
<b>RIMS</b>	Stan's NoTubes Crest MK3, 28h, tubeless ready	<b>GRIPS</b>	Cannondale Locking Grips
<b>HUBS</b>	Stan's NoTubes Neo Lefty front, Neo 12x148 rear w/HG driver	<b>STEM</b>	Cannondale C3, 3D Forged 6061 Alloy, 1-1/8", 31.8, 7°
<b>SPOKES</b>	DT Swiss Competition (Ai Offset dish - rear)	<b>HEADSET</b>	Integrated, 1-1/8 to 1.5", sealed angular contact bearings (Integrated steer stop size small only)
<b>TIRES</b>	Schwalbe Racing Ray Performance 29 x 2.25" front, Racing Ralph Performance 2.25" rear, Addix Compound, tubeless ready	<b>BRAKES</b>	SRAM Level T hydro disc, 160/160mm Centerline rotors
<b>PEDALS</b>	Not Included	<b>BRAKE LEVERS</b>	SRAM Level T hydro disc
<b>CRANK</b>	Truvativ Stylo 6K, 34T, Ai Custom	<b>SADDLE</b>	Fabric Scoop Flat Elite, cro-mo rails
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>SEATPOST</b>	Cannondale C2, Carbon, 27.2 x 400mm
<b>CHAIN</b>	SRAM GX Eagle, 12-speed	<b>SIZES</b>	S, M, L, XL
<b>REAR COGS</b>	SRAM PG-1230, NX Eagle, 10-50, 12-speed	<b>COLOR 1</b>	Vulcan w/ Green Clay and Volt - Gloss (VUG)
<b>REAR DERAILLEUR</b>	SRAM GX Eagle	<b>COLOR 2</b>	Acid Red w/ Jet Black and Fine Silver - Gloss (ARD)
		<b>EXTRAS</b>	Speed Release rear axle

## F-Si Carbon 4



C25409M

<b>FRAME</b>	ALL-NEW F-Si, BallisTec Carbon, SAVE, PF30A, tapered head tube, Speed Release 12mm thru axle, Ai Offset	<b>SHIFTERS</b>	SRAM NX Eagle, 12-speed
<b>FORK</b>	ALL-NEW Lefty Ocho, 29", 100mm, Chamber Damper with cable lockout, OppO Spring System, tapered steerer, 55mm offset	<b>HANDLEBAR</b>	Cannondale C3 Flat, 6061 double-buttet Alloy, 8° sweep, 760mm
<b>RIMS</b>	WTB STX i23 TCS, 28h, tubeless ready	<b>GRIPS</b>	Cannondale Locking Grips
<b>HUBS</b>	Lefty 60 front, Formula 12x148 rear w/ HG driver	<b>STEM</b>	Cannondale C3, 3D Forged 6061 Alloy, 1-1/8", 31.8, 7°
<b>SPOKES</b>	DT Swiss Champion (Ai Offset dish - rear)	<b>HEADSET</b>	Integrated, 1-1/8 to 1.5", sealed angular contact bearings (Integrated steer stop size small only)
<b>TIRES</b>	Schwalbe Racing Ray Performance 29 x 2.25" front, Racing Ralph Performance 2.25" rear, Addix Compound, tubeless ready	<b>BRAKES</b>	Shimano MT500 hydro disc, 160/160mm RT66 rotors
<b>PEDALS</b>	Not Included	<b>BRAKE LEVERS</b>	Shimano MT500 hydro disc
<b>CRANK</b>	Truvativ Stylo 6K, 34T, Ai Custom	<b>SADDLE</b>	Fabric Scoop Flat Elite, cro-mo rails
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>SEATPOST</b>	Cannondale C3, 7075 Alloy, 27.2 x 400mm
<b>CHAIN</b>	SRAM NX Eagle, 12-speed	<b>SIZES</b>	S, M, L, XL
<b>REAR COGS</b>	SRAM PG-1230, NX Eagle, 10-50, 12-speed	<b>COLOR 1</b>	Black Pearl w/ Graphite, Charcoal and Fine Silver - Gloss (GRY)
<b>REAR DERAILLEUR</b>	SRAM NX Eagle	<b>COLOR 2</b>	Volt w/ Jet Black - Gloss (VLT)
		<b>EXTRAS</b>	Speed Release rear axle

## F-Si Carbon Women's 2



C25209F

<b>FRAME</b>	ALL-NEW F-Si Women's, BallisTec Carbon, SAVE, PF30A, tapered head tube, Speed Release 12mm thru axle, Ai Offset	<b>REAR DERAILLEUR</b>	SRAM NX Eagle
<b>FORK</b>	ALL-NEW Lefty Ocho, 27.5/29", 100mm, Chamber Damper with cable lockout, OppO Spring System, tapered steerer, 50/55mm offset	<b>SHIFTERS</b>	SRAM NX Eagle, 12-speed
<b>RIMS</b>	WTB STX i23 TCS, 28h, tubeless ready	<b>HANDLEBAR</b>	Cannondale C3 Flat, 6061 double-buttet Alloy, 8° sweep, 760mm
<b>HUBS</b>	Lefty 60 front, Formula 12x148 rear w/ HG driver	<b>GRIPS</b>	Cannondale Low-Profile Locking Grips
<b>SPOKES</b>	DT Swiss Champion (Ai Offset dish - rear)	<b>STEM</b>	Cannondale C3, 3D Forged 6061 Alloy, 1-1/8", 31.8, 7°
<b>TIRES</b>	Schwalbe Racing Ray Performance 27.5/29 x 2.25" front, Racing Ralph Performance 2.25" rear, Addix Compound, tubeless ready	<b>HEADSET</b>	Integrated, 1-1/8 to 1.5", sealed angular contact bearings (Integrated steer stop size small and extra small only)
<b>PEDALS</b>	Not Included	<b>BRAKES</b>	Shimano MT500 hydro disc, 160/160mm RT66 rotors
<b>CRANK</b>	Truvativ Stylo 6K, 34T, Ai Custom	<b>BRAKE LEVERS</b>	Shimano MT500 hydro disc
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>SADDLE</b>	Prologo Kappa Dea RS
<b>CHAIN</b>	SRAM NX Eagle, 12-speed	<b>SEATPOST</b>	Cannondale C3, 7075 Alloy, 27.2 x 400mm
<b>REAR COGS</b>	SRAM PG-1230, NX Eagle, 10-50, 12-speed	<b>SIZES</b>	XS, S, M
		<b>COLOR 1</b>	Black Pearl w/ Tangerine and Acid Strawberry - Satin (BBQ)
		<b>EXTRAS</b>	Speed Release rear axle

## F-Si Carbon 5



C25509M

<b>FRAME</b>	ALL-NEW F-Si, BallisTec Carbon, SAVE, PF30A, tapered head tube, Speed Release 12mm thru axle, Ai Offset	<b>SHIFTERS</b>	SRAM NX Eagle, 12-speed
<b>FORK</b>	RockShox Reba RL, 100mm, Solo Air, 15x110, tapered steerer, 51mm offset	<b>HANDLEBAR</b>	Cannondale C3 Flat, 6061 double-buttet Alloy, 8° sweep, 760mm
<b>RIMS</b>	WTB STX i23 TCS, 28h, tubeless ready	<b>GRIPS</b>	Cannondale Locking Grips
<b>HUBS</b>	Formula 15x110 front, 12x148 rear w/ HG driver	<b>STEM</b>	Cannondale C3, 3D Forged 6061 Alloy, 1-1/8", 31.8, 7°
<b>SPOKES</b>	DT Swiss Champion (Ai Offset dish - rear)	<b>HEADSET</b>	Integrated, 1-1/8 to 1.5", sealed angular contact bearings (Integrated steer stop size small only)
<b>TIRES</b>	Schwalbe Racing Ray Performance 29 x 2.25" front, Racing Ralph Performance 2.25" rear, Addix Compound, tubeless ready	<b>BRAKES</b>	Shimano MT500 hydro disc, 160/160mm RT56 rotors
<b>PEDALS</b>	Not Included	<b>BRAKE LEVERS</b>	Shimano MT500 hydro disc
<b>CRANK</b>	Truvativ Stylo 6K, 34T, Ai Custom	<b>SADDLE</b>	Fabric Scoop Shallow Sport, steel rails
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>SEATPOST</b>	Cannondale C3, 7075 Alloy, 27.2 x 400mm
<b>CHAIN</b>	SRAM NX Eagle, 12-speed	<b>SIZES</b>	S, M, L, XL
<b>REAR COGS</b>	SRAM PG-1230, NX Eagle, 10-50, 12-speed	<b>COLOR 1</b>	Acid Green w/ Green Clay and Vulcan - Gloss (GRN)
<b>REAR DERAILLEUR</b>	SRAM NX Eagle	<b>COLOR 2</b>	Black Pearl w/ Graphite and Fine Silver - Gloss (BLK)
		<b>EXTRAS</b>	Speed Release rear axle



# SPORT HARDTAIL

We sweat the details on these light, durable, all-around mountain bikes to put a smile on the face of everyone from newbies to seasoned trail riders.

## **Cujo / Scarlet**

Cujo 1  
Cujo 2  
Cujo 3  
Scarlet 1

## **Trail / Tango**

Trail 1  
Trail 2  
Trail 3  
Trail 4  
Trail 5  
Trail 6  
Trail 7  
Tango 1  
Tango 2  
Tango 3  
Tango 4

## **Catalyst / Foray**

Catalyst 1  
Catalyst 2  
Catalyst 3  
Foray 1  
Foray 2  
Foray 3

# Cujo / Scarlet

## FEAR NO TRAIL.

Whatever the trail has in store, Cujo and Scarlet just take it all in stride. With huge 27+ tires and stable, confident geometry, they will raise your level and up your game on even the rockiest, nastiest terrain.

### TO SUM IT UP:

With big grippy tires, stable geometry and lightweight Cannondale frames, Cujo and Scarlet just make mountain biking easier.

### KEY SELLING POINTS:

- » **GRIP, DON'T SLIP.**  
27+ wheels combine wide rims with big 2.8" tires for unreal traction and cushiony float on just about any surface the trail can throw your way.
- » **CONFIDENT CONTROL**  
Trail-focused geometry delivers a stable, confident feel that encourages you to let 'er rip.
- » **FLEX FREE**  
A tapered head tube, 110x15mm thru-axle front hub and Boost QR rear hub all contribute to Cujo's solid feel and precise handling.
- » **KILLER TRAIL SPEC**  
Light, simple 1x drivetrains and hydro discs on all models. Wide range 11-42 cassettes and 30t rings give you a rock-crawling low gear. Wide bars and grippy WTB Ranger tires for control.



### KEY TECHNOLOGIES:

SmartForm C2 Alloy Construction  
SAVE Rear Stays

Full 3.0" 27+ Tire Clearance  
Tapered Head Tube

120mm travel forks

#### Rider Profile

New riders looking for the most forgiving, fun way to tackle the trails. Experienced mountain bikers looking to take on more challenging terrain.

#### Wheel / Tire Size

27.5+ x 2.8" (F/R)

#### Travel

120mm (F)

#### Intended Use



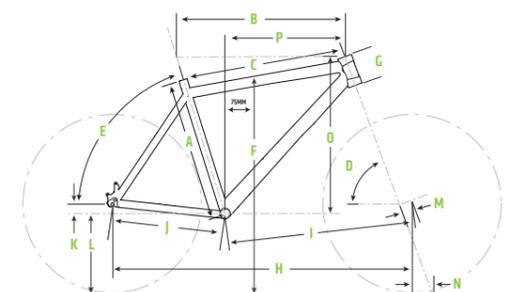
#### Rider Position

A slightly more upright, balanced trail position for comfortable all-mountain confidence.



#### Geometry

	XS	S	M	L	XL	XXL
A SEAT TUBE LENGTH (CM)	35.5/14.0	38.5/15.2	43.5/17.1	48.5/19.1	53.5/21.1	58.5/23.0
B TOP TUBE HORIZONTAL (CM)	54.7/21.5	57.1/22.5	59.3/23.3	61.7/24.3	63.7/25.1	66.1/26.0
C TOP TUBE ACTUAL (CM)	N/A	*	*	*	*	*
D HEAD TUBE ANGLE	68.5°	*	*	*	*	*
E SEAT TUBE ANGLE EFFECTIVE	73.3°	*	*	*	*	*
F STANDOVER (CM)	73.0/28.7	74.6/29.4	78.5/30.9	81.6/32.1	85.2/33.5	88.2/34.7
G HEAD TUBE LENGTH (CM)	9.5/3.7	*	11.5/4.5	*	13.0/5.1	*
H WHEELBASE (CM)	107.4/42.3	109.8/43.2	112.2/44.2	114.6/45.1	116.7/45.9	119.1/46.9
I FRONT CENTER (CM)	63.9/25.2	66.3/26.1	68.7/27.0	71.1/28.0	73.2/28.8	75.6/29.8
J CHAIN STAY LENGTH (CM)	44.2/17.4	*	*	*	*	*
K BOTTOM BRACKET DROP (CM)	6.2/2.4	*	*	*	*	*
L BOTTOM BRACKET HEIGHT (CM)	30.8/12.1	*	*	*	*	*
M FORK RAKE (CM)	5.1/2.0	*	*	*	*	*
N TRAIL (CM)	9.1/3.6	*	*	*	*	*
O STACK (CM)	62.7/24.7	*	64.5/25.4	*	65.9/26.0	*
P REACH (CM)	35.9/14.1	38.3/15.1	39.9/15.7	42.3/16.7	43.9/17.3	46.3/18.2



\* Indicates same as previous

# Cujo 1



<b>C26158M</b>			
<b>FRAME</b>	Cujo 27+, SmartForm C2 Alloy, SAVE, Tapered Headtube, Internal Cable Routing, Flat Mount Brake	<b>REAR DERAILLEUR</b>	Shimano XT, Shadow Plus
<b>FORK</b>	RockShox Recon RL, 120mm, Solo Air, 15x110, tapered steerer, 51mm offset	<b>SHIFTERS</b>	Shimano SLX, 11-speed
<b>RIMS</b>	WTB STX i35 TCS, 32h, tubeless ready	<b>HANDLEBAR</b>	Cannondale C3 Riser, 6061 Alloy, 15mm rise, 8° sweep, 4° rise
<b>HUBS</b>	Formula 15x110 front, Formula Boost QR rear w/ HG driver	<b>GRIPS</b>	Cannondale Locking Grips
<b>SPOKES</b>	Stainless Steel, 14g	<b>STEM</b>	Cannondale C3, 3D Forged 6061 Alloy, 1-1/8", 31.8, 7°
<b>TIRES</b>	WTB Ranger Comp, 27.5 x 2.8", DNA Compound	<b>HEADSET</b>	Semi Integrated, 1-1/8 reducer
<b>PEDALS</b>	Cannondale Platform	<b>BRAKES</b>	Shimano MT400 hydro disc, 180/160mm
<b>CRANK</b>	FSA Comet MegaExo, 30T	<b>BRAKE LEVERS</b>	Shimano MT400 hydro disc
<b>BOTTOM BRACKET</b>	FSA MegaExo	<b>SADDLE</b>	Cannondale Stage 3
<b>CHAIN</b>	KMC X11, 11-speed	<b>SEATPOST</b>	TranzX dropper, internal routing, 31.6, 80mm (XS), 100mm (S), 120mm (M-XL)
<b>REAR COGS</b>	Sunrace, 11-42, 11-speed	<b>SIZES</b>	XS, S, M, L, XL
		<b>COLOR 1</b>	Acid Red w/ Jet Black and Charcoal Gray - Gloss (ARD)

# Cujo 2



<b>C26209M</b>			
<b>FRAME</b>	Cujo 27+, SmartForm C2 Alloy, SAVE, Tapered Headtube, Internal Cable Routing, Flat Mount Brake	<b>SHIFTERS</b>	Shimano SLX, 11-speed
<b>FORK</b>	RockShox Judy Silver TK, 120mm, Solo Air, 15x110, tapered steerer, 51mm offset	<b>HANDLEBAR</b>	Cannondale C3 Riser, 6061 Alloy, 15mm rise, 8° sweep, 4° rise
<b>RIMS</b>	WTB STX i35 TCS, 32h, tubeless ready	<b>GRIPS</b>	Cannondale Locking Grips
<b>HUBS</b>	Formula 15x110 front, Formula Boost QR rear w/ HG driver	<b>STEM</b>	Cannondale C3, 3D Forged 6061 Alloy, 1-1/8", 31.8, 7°
<b>SPOKES</b>	Stainless Steel, 14g	<b>HEADSET</b>	Sealed Semi Integrated, 1-1/8 reducer
<b>TIRES</b>	WTB Ranger Comp, 27.5 x 2.8", DNA Compound	<b>BRAKES</b>	Shimano MT200 hydro disc, 180/160mm, RT26 rotors
<b>PEDALS</b>	Cannondale Platform	<b>BRAKE LEVERS</b>	Shimano MT200 hydro disc
<b>CRANK</b>	FSA Alpha Drive, 30T	<b>SADDLE</b>	Cannondale Stage 3
<b>BOTTOM BRACKET</b>	Sealed Cartridge	<b>SEATPOST</b>	TranzX dropper, internal routing, 31.6, 80mm (XS), 100mm (S), 120mm (M-XL)
<b>CHAIN</b>	KMC X11, 11-speed	<b>SIZES</b>	XS, S, M, L, XL
<b>REAR COGS</b>	Sunrace, 11-42, 11-speed	<b>COLOR 1</b>	Green Clay w/ Jet Black and Volt - Gloss (GCL)
<b>REAR DERAILLEUR</b>	Shimano SLX	<b>EXTRAS</b>	

# Cujo 3



<b>C26309M</b>			
<b>FRAME</b>	Cujo 27+, SmartForm C2 Alloy, SAVE, Tapered Headtube, Internal Cable Routing, Flat Mount Brake	<b>SHIFTERS</b>	Shimano Deore, 10-speed
<b>FORK</b>	SR Suntour XCR-RL, 120mm, lockout with rebound, 15x110, tapered steerer	<b>HANDLEBAR</b>	Cannondale C3 Riser, 6061 Alloy, 15mm rise, 8° sweep, 4° rise, 760mm
<b>RIMS</b>	WTB STX i35 TCS, 32h, tubeless ready	<b>GRIPS</b>	Cannondale Dual-Density
<b>HUBS</b>	Formula 15x110 front, Formula Boost QR rear w/ HG driver	<b>STEM</b>	Cannondale C4, 3D Forged 6061 Alloy, 1-1/8", 31.8, 7°
<b>SPOKES</b>	Stainless Steel, 14g	<b>HEADSET</b>	Sealed Semi Integrated, 1-1/8 reducer
<b>TIRES</b>	WTB Ranger Comp, 27.5 x 2.8", DNA Compound	<b>BRAKES</b>	Tektro hydro disc, 180/160mm
<b>PEDALS</b>	Cannondale Platform	<b>BRAKE LEVERS</b>	Tektro hydro disc
<b>CRANK</b>	Prowheel, 30T	<b>SADDLE</b>	Cannondale Stage 3
<b>BOTTOM BRACKET</b>	Sealed Bearing BSA	<b>SEATPOST</b>	TranzX dropper, internal routing, 31.6, 80mm (XS), 100mm (S), 120mm (M-XL)
<b>CHAIN</b>	KMC X10, 10-speed	<b>SIZES</b>	XS, S, M, L, XL
<b>REAR COGS</b>	Sunrace, 11-42, 10-speed	<b>COLOR 1</b>	Black Pearl w/ Charcoal and Electric Blue - Gloss (BPL)
<b>REAR DERAILLEUR</b>	Shimano Deore	<b>EXTRAS</b>	

# Scarlet 1



<b>C26108F</b>			
<b>FRAME</b>	Scarlet 27+, SmartForm C2 Alloy, SAVE, Tapered Headtube, Internal Cable Routing, Flat Mount Brake	<b>REAR DERAILLEUR</b>	Shimano XT, Shadow Plus
<b>FORK</b>	RockShox Recon RL, 120mm, Solo Air, 15x110, tapered steerer, 51mm offset	<b>SHIFTERS</b>	Shimano SLX, 11-speed
<b>RIMS</b>	WTB STX i35 TCS, 32h, tubeless ready	<b>HANDLEBAR</b>	Cannondale C3 Riser, 6061 Alloy, 15mm rise, 8° sweep, 4° rise
<b>HUBS</b>	Formula 15x110 front, Formula Boost QR rear w/ HG driver	<b>GRIPS</b>	Cannondale Low-Profile Locking Grips
<b>SPOKES</b>	Stainless Steel, 14g	<b>STEM</b>	Cannondale C3, 3D Forged 6061 Alloy, 1-1/8", 31.8, 7°
<b>TIRES</b>	WTB Ranger Comp, 27.5 x 2.8", DNA Compound	<b>HEADSET</b>	Semi Integrated, 1-1/8 reducer
<b>PEDALS</b>	Cannondale Platform	<b>BRAKES</b>	Shimano MT400 hydro disc, 180/160mm
<b>CRANK</b>	FSA Comet MegaExo, 30T	<b>BRAKE LEVERS</b>	Shimano MT400 hydro disc
<b>BOTTOM BRACKET</b>	FSA MegaExo	<b>SADDLE</b>	Cannondale Stage 3 Women's Ergo
<b>CHAIN</b>	KMC X11, 11-speed	<b>SEATPOST</b>	TransX Dropper Post, internal routing, 31.6, 120mm
<b>REAR COGS</b>	Sunrace, 11-42, 11-speed	<b>SIZES</b>	XS, S, M
		<b>COLOR 1</b>	Slate Blue w/Jet Black and Violet Tonic - Satin (SLA)

# Trail / Tango

## WHERE PERFORMANCE BEGINS

The best way to get into serious mountain biking, the Trail and Tango bring a level of performance and handling normally associated with far more expensive machines. Their confident geometry, dialed spec and advanced frame technology make a difference you can feel from the first pedal stroke.

### TO SUM IT UP:

The best performance value on the mountain, ready for anything from XC racing to full-blown trail duty.

### KEY SELLING POINTS:

- » **TOTAL CONTROL**  
Designed for short stems and wide handlebars to maximize control in rough terrain.
- » **CONFIDENT HANDLING**  
Slack 68° head angle creates the stable, confident handling you need to rule the descents.
- » **SHORT AND STIFF**  
Short chainstays give the Trail and Tango an agile, nimble feel and provide great traction on steep climbs.
- » **KILLER SPEC**  
With Shimano hydraulic brakes throughout, reliable 1x and 2x drivetrains, great tires and tubeless-ready wheels on most models, these bikes are ready to rock.
- » **RIGHT-SIZED WHEELS**  
Tango is designed with 27.5" wheels for all three sizes, while Trail uses 27.5 on the smaller sizes and 29" wheels for the larger sizes to offer the best possible blend of fit, fast and fun for all riders.



### KEY TECHNOLOGIES:

SmartForm C2 Aluminum Construction  
Dirt Tailored Geometry

SAVE Micro-Suspension  
Tapered Head Tube

Internal Cable Routing

#### Rider Profile

Active or aspiring mountain bikers looking for an affordable upgrade or a first bike that's a cut above.

#### Wheel / Tire Size

27.5" (XS, S, M) 29" (M, L, XL, 2XL) x2.25"

#### Travel

100mm (F)

#### Intended Use



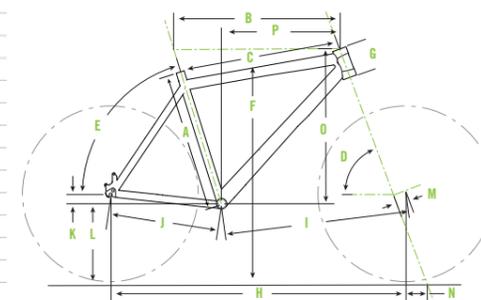
#### Rider Position

Fast Trail Geometry - Semi upright body position strikes a great balance between comfort and performance.



#### Geometry

	TRAIL					TANGO		
	S (27.5")	M (29")	L (29")	XL (29")	XXL (29")	XS (27.5")	S (27.5")	M (27.5")
A SEAT TUBE LENGTH (CM/IN)	40.0/15.7	44.0/17.3	48.0/18.9	52.0/20.5	56.0/22.0	34.5/13.6	38.5/15.2	42.0/16.5
B TOP TUBE HORIZONTAL (CM/IN)	58.5/23.0	61.0/24.0	63.5/25.0	66.0/26.0	68.5/27.0	54.5/21.5	57.0/22.4	59.5/23.4
C TOP TUBE ACTUAL (CM/IN)	56.1/22.1	58.7/23.1	60.9/24.0	63.4/25.0	66.1/26.0	52.2/20.6	54.6/21.5	57.0/22.4
D HEAD TUBE ANGLE	68.0°	68.5°	*	*	*	68.0°	*	*
E SEAT TUBE ANGLE EFFECTIVE	73.5°	73.5°	*	*	*	73.5°	*	*
F STANDOVER (CM/IN)	74.6/29.4	79.5/31.3	82.0/32.3	85.0/33.5	88.0/34.6	65.4/25.7	68.1/26.8	70.0/27.6
G HEAD TUBE LENGTH (CM/IN)	10.5/4.1	11.5/4.5	12.5/4.9	13.5/5.3	14.5/5.7	9.5/3.7	10.0/3.9	10.5/4.1
H WHEELBASE (CM/IN)	110.8/43.6	114.0/44.9	116.6/45.9	119.2/46.9	121.8/48.0	107.0/42.1	109.5/43.1	112.1/44.1
I FRONT CENTER (CM/IN)	67.5/26.6	70.3/27.7	72.9/28.7	75.4/29.7	78.1/30.7	63.5/25.0	66.1/26.0	68.6/27.0
J CHAIN STAY LENGTH (CM/IN)	44.0/17.3	44.5/17.5	*	*	*	44.0/17.3	*	*
K BOTTOM BRACKET DROP (CM/IN)	6.0/2.4	6.5/2.6	*	*	*	5.5/2.2	*	*
L BOTTOM BRACKET HEIGHT (CM/IN)	30.4/11.9	30.8/12.1	*	*	*	30.9/12.1	*	*
M FORK RAKE (CM/IN)	4.2/1.7	5.1/2.0	*	*	*	4.2/1.7	*	*
N TRAIL (CM/IN)	10.2/4.0	9.2/3.6	*	*	*	10.2/4.0	*	*
O STACK (CM/IN)	61.6/24.3	62.4/24.6	63.3/24.9	64.3/25.3	65.2/25.6	60.2/23.7	60.7/23.9	61.1/24.1
P REACH (CM/IN)	40.2/15.8	42.5/16.7	44.7/17.6	47.0/18.5	49.2/19.4	36.7/14.4	39.0/15.4	41.4/16.3



\* Indicates same as previous

## Trail 2



C26208M	
<b>FRAME</b>	Trail, SmartForm C2 Alloy, SAVE, BOOST spacing, Tapered Headtube, Flat Mount Rear Brake, Internal Cable Routing
<b>FORK</b>	RockShox Judy Gold RL, 100mm, Fast Black Uppers, Solo Air, 15x110, tapered steerer, 42mm offset (27.5") 51mm offset (29")
<b>RIMS</b>	WTB STX i23 TCS, 32h, tubeless ready
<b>HUBS</b>	Formula 15x110 front, Boost QR rear w/ HG driver
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	WTB Ranger Comp, 27.5/29 x 2.25" DNA Compound
<b>PEDALS</b>	Not Included
<b>CRANK</b>	FSA Comet MegaExo, 30T
<b>BOTTOM BRACKET</b>	FSA MegaExo
<b>CHAIN</b>	KMC X11, 11-speed
<b>REAR COGS</b>	Sunrace, 11-46, 11-speed
<b>REAR DERAILLEUR</b>	Shimano XT, Shadow Plus
<b>SHIFTERS</b>	Shimano SLX, 11-speed
<b>HANDLEBAR</b>	Cannondale C3 Riser, 6061 Alloy, 15mm rise, 8° sweep, 4° rise, 760mm
<b>GRIPS</b>	Cannondale Locking Grips
<b>STEM</b>	Cannondale C3, 6061 Alloy, 1-1/8", 31.8, 5°
<b>HEADSET</b>	Sealed Semi Integrated
<b>BRAKES</b>	Shimano MT500 hydro disc, 160/160mm RT56 rotors
<b>BRAKE LEVERS</b>	Shimano MT500 hydro disc
<b>SADDLE</b>	Cannondale Stage 3
<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 31.6 x 350/400mm
<b>SIZES</b>	XS, S, M (27.5") M, L, XL, XXL (29")
<b>COLOR 1</b>	Jet Black w/ Fine Silver and Volt - Gloss (BLK)

## Trail 4



C26408M	
<b>FRAME</b>	Trail, SmartForm C2 Alloy, SAVE, 1-1/8" head tube
<b>FORK</b>	RockShox 30 Silver TK, 100mm, Coil, 42mm offset
<b>RIMS</b>	WTB STX i23 TCS, 32h, tubeless ready
<b>HUBS</b>	Formula QR front, Boost QR rear w/ HG driver
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	WTB Ranger Comp, 27.5/29 x 2.25" DNA Compound
<b>PEDALS</b>	Cannondale Platform
<b>CRANK</b>	FSA Gamma Pro, 30T
<b>BOTTOM BRACKET</b>	FSA MegaExo
<b>CHAIN</b>	KMC X11, 11-speed
<b>REAR COGS</b>	Sunrace, 11-42, 11-speed
<b>REAR DERAILLEUR</b>	Shimano SLX
<b>SHIFTERS</b>	Shimano SLX, 11-speed
<b>HANDLEBAR</b>	Cannondale C3 Riser, 6061 Alloy, 15mm rise, 8° sweep, 4° rise, 780mm
<b>GRIPS</b>	Cannondale Dual-Density
<b>STEM</b>	Cannondale C3, 3D Forged 6061 Alloy, 1-1/8", 31.8, 7°
<b>HEADSET</b>	Semi Integrated, 1-1/8 reducer
<b>BRAKES</b>	Shimano MT200 hydro disc, 160/160mm RT26 rotors
<b>BRAKE LEVERS</b>	Shimano MT200 hydro disc
<b>SADDLE</b>	Cannondale Stage 3
<b>SEATPOST</b>	Cannondale C4, 6061 Alloy, 31.6 x 350mm
<b>SIZES</b>	XS, S, M (27.5") M, L, XL, XXL (29")
<b>COLOR 1</b>	Sage Gray w/ Acid Red and Jet Black - Gloss (SGG)
<b>COLOR 2</b>	Volt w/ Jet Black and Anthracite - Gloss (VLT)
<b>EXTRAS</b>	

## Trail 3



C26308M	
<b>FRAME</b>	Trail, SmartForm C2 Alloy, SAVE, BOOST spacing, Tapered Headtube, Flat Mount Rear Brake, Internal Cable Routing
<b>FORK</b>	RockShox Judy Silver TK, 100mm, Solo Air, 15x110, 42mm offset (27.5") 51mm offset (29")
<b>RIMS</b>	WTB STX i23 TCS, 32h, tubeless ready
<b>HUBS</b>	Formula 15x110 front, Boost QR rear w/ HG driver
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	WTB Ranger Comp, 27.5/29 x 2.25" DNA Compound
<b>PEDALS</b>	Cannondale Platform
<b>CRANK</b>	FSA Comet, 30T
<b>BOTTOM BRACKET</b>	FSA MegaExo
<b>CHAIN</b>	KMC X11, 11-speed
<b>REAR COGS</b>	Sunrace, 11-46, 11-speed
<b>REAR DERAILLEUR</b>	Shimano SLX
<b>SHIFTERS</b>	Shimano SLX, 11-speed
<b>HANDLEBAR</b>	Cannondale C3 Riser, 6061 Alloy, 15mm rise, 8° sweep, 4° rise, 780mm
<b>GRIPS</b>	Cannondale Locking Grips
<b>STEM</b>	Cannondale C3, 3D Forged 6061 Alloy, 1-1/8", 31.8, 7°
<b>HEADSET</b>	Semi Integrated, 1-1/8 reducer
<b>BRAKES</b>	Shimano MT400 hydro disc, 160/160mm RT26 rotors
<b>BRAKE LEVERS</b>	Shimano MT400 hydro disc
<b>SADDLE</b>	Cannondale Stage 3
<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 31.6 x 350mm
<b>SIZES</b>	XS, S, M (27.5") M, L, XL, XXL (29")
<b>COLOR 1</b>	Tangerine w/ Graphite and Black Pearl - Gloss (TNG)
<b>COLOR 2</b>	Jet Black w/ White and Anthracite - Matte (BBQ)
<b>EXTRAS</b>	

## Trail 5



C26508M	
<b>FRAME</b>	Trail, SmartForm C2 Alloy, SAVE, 1-1/8" head tube
<b>FORK</b>	RockShox XC30 TK, 100mm, Rebound, Coil, 42mm offset
<b>RIMS</b>	WTB STX i23 TCS, 32h, tubeless ready
<b>HUBS</b>	Formula QR front, Boost QR rear w/ HG driver
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	WTB Ranger Comp, 27.5/29 x 2.25" DNA Compound
<b>PEDALS</b>	Cannondale Platform
<b>CRANK</b>	FSA Alpha Drive, 30T
<b>BOTTOM BRACKET</b>	Sealed Bearing BSA
<b>CHAIN</b>	KMC X10, 10-speed
<b>REAR COGS</b>	Sunrace, 11-42, 10-speed
<b>FRONT DERAILLEUR</b>	Null
<b>REAR DERAILLEUR</b>	Shimano Deore
<b>SHIFTERS</b>	Shimano Deore, 10-speed
<b>HANDLEBAR</b>	Cannondale C3 Riser, 6061 Alloy, 15mm rise, 8° sweep, 4° rise, 780mm
<b>GRIPS</b>	Cannondale Dual-Density
<b>STEM</b>	Cannondale C4, 3D Forged 6061 Alloy, 1-1/8", 31.8, 7°
<b>HEADSET</b>	Semi Integrated, 1-1/8 reducer
<b>BRAKES</b>	Shimano MT200 hydro disc, 160/160mm RT26 rotors
<b>BRAKE LEVERS</b>	Shimano MT200 hydro disc
<b>SADDLE</b>	Cannondale Stage 3
<b>SEATPOST</b>	Cannondale C4, 6061 Alloy, 31.6 x 350mm
<b>SIZES</b>	XS, S, M (27.5") M, L, XL, XXL (29")
<b>COLOR 1</b>	Acid Red w/ Jet Black and Fire Red - Gloss (ARD)
<b>COLOR 2</b>	Matte Black w/ Gloss Black and Spectrum - Matte/Gloss (BLK)
<b>EXTRAS</b>	

# Trail 6



C26609M

<b>FRAME</b>	Trail, SmartForm C2 Alloy, SAVE, 1-1/8" head tube
<b>FORK</b>	SR Suntour XCM-RL, 100mm, hydraulic remote lockout, Coil
<b>RIMS</b>	WTB SX19, 32h
<b>HUBS</b>	Formula QR front, Boost QR rear w/ HG driver
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	WTB Ranger Comp, 27.5/29 x 2.25" DNA Compound
<b>PEDALS</b>	Cannondale Platform
<b>CRANK</b>	FSA Comet, Alpha Drive, 36/22
<b>BOTTOM BRACKET</b>	Sealed Bearing BSA
<b>CHAIN</b>	KMC X9, 9-speed
<b>REAR COGS</b>	Sunrace, 11-36, 9-speed
<b>FRONT DERAILLEUR</b>	MicroShift Direct Mount
<b>REAR DERAILLEUR</b>	Shimano Acera

<b>SHIFTERS</b>	Shimano Altus, 2x9
<b>HANDLEBAR</b>	Cannondale C4 Riser, 6061 Alloy, 25mm rise, 8° sweep, 6° rise, 720mm
<b>GRIPS</b>	Cannondale Dual-Density
<b>STEM</b>	Cannondale C4, 3D Forged 6061 Alloy, 1-1/8", 31.8, 7°
<b>HEADSET</b>	Sealed Semi Integrated, 1-1/8 reducer
<b>BRAKES</b>	Shimano MT200 hydro disc, 160/160mm RT26 rotors
<b>BRAKE LEVERS</b>	Shimano MT200 hydro disc
<b>SADDLE</b>	Cannondale Stage 3
<b>SEATPOST</b>	Cannondale C4, 6061 Alloy, 31.6 x 400mm
<b>SIZES</b>	XS, S, M (27.5") M, L, XL, XXL (29")
<b>COLOR 1</b>	Fine Silver w/ Graphite and Black Pearl - Satin (SLV)
<b>COLOR 2</b>	Hot Yellow w/ Meteor Gray and Jet Black - Gloss (HYL)
<b>EXTRAS</b>	

# Trail 7



C26709M

<b>FRAME</b>	Trail, SmartForm C2 Alloy, SAVE, 1-1/8" head tube
<b>FORK</b>	SR Suntour XCM, 100mm, Coil
<b>RIMS</b>	WTB SX19, 32h
<b>HUBS</b>	Formula QR front, Boost QR rear w/ HG driver
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	WTB Ranger Comp, 27.5/29 x 2.25" DNA Compound
<b>PEDALS</b>	Cannondale Platform
<b>CRANK</b>	FSA Comet, Alpha Drive, 36/22
<b>BOTTOM BRACKET</b>	Sealed Bearing BSA
<b>CHAIN</b>	KMC HG53, 9-speed
<b>REAR COGS</b>	Sunrace, 11-36, 9-speed
<b>FRONT DERAILLEUR</b>	MicroShift Direct Mount
<b>REAR DERAILLEUR</b>	Shimano Altus

<b>SHIFTERS</b>	Shimano Easy Fire EF505, 2x9
<b>HANDLEBAR</b>	Cannondale C4 Riser, 6061 Alloy, 25mm rise, 8° sweep, 6° rise, 720mm
<b>GRIPS</b>	Cannondale Dual-Density
<b>STEM</b>	Cannondale C4, 3D Forged 6061 Alloy, 1-1/8", 31.8, 7°
<b>HEADSET</b>	Sealed Semi Integrated, 1-1/8 reducer
<b>BRAKES</b>	Shimano MT200 hydro disc, 160/160mm RT26 rotors
<b>BRAKE LEVERS</b>	Shimano MT200 hydro disc
<b>SADDLE</b>	Cannondale Stage 3
<b>SEATPOST</b>	Cannondale C4, 6061 Alloy, 31.6 x 400mm
<b>SIZES</b>	XS, S, M (27.5") M, L, XL, XXL (29")
<b>COLOR 1</b>	Black Pearl w/ Electric Blue and Stingray - Gloss (BLK)
<b>COLOR 2</b>	Acid Green w/ Jet Black - Gloss (AGR)
<b>EXTRAS</b>	

# Tango 1



C26109F

<b>FRAME</b>	Tango, SmartForm C2 Alloy, SAVE, BOOST spacing, Tapered Headtube, Flat Mount Rear Brake, Internal Cable Routing
<b>FORK</b>	RockShox Judy Silver TK, 100mm, Solo Air, 15x110, 42mm offset
<b>RIMS</b>	WTB STX i23 TCS, 32h, tubeless ready
<b>HUBS</b>	Formula 15x110 front, Boost QR rear w/ HG driver
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	WTB Ranger Comp, 27.5 x 2.25", DNA Compound
<b>PEDALS</b>	Cannondale Platform
<b>CRANK</b>	FSA Comet, 30T
<b>BOTTOM BRACKET</b>	FSA MegaExo
<b>CHAIN</b>	KMC X11, 11-speed
<b>REAR COGS</b>	Sunrace, 11-46, 11-speed
<b>REAR DERAILLEUR</b>	Shimano SLX

<b>SHIFTERS</b>	Shimano SLX, 11-speed
<b>HANDLEBAR</b>	Cannondale C3 Riser, 6061 Alloy, 15mm rise, 8° sweep, 4° rise, 740mm
<b>GRIPS</b>	Cannondale Low-Profile Locking Grips
<b>STEM</b>	Cannondale C3, 3D Forged 6061 Alloy, 1-1/8", 31.8, 7°
<b>HEADSET</b>	Sealed Semi Integrated, 1-1/8 reducer
<b>BRAKES</b>	Shimano MT400 hydro disc, 160/160mm
<b>BRAKE LEVERS</b>	Shimano MT400 hydro disc
<b>SADDLE</b>	Cannondale Stage 3 Women's Ergo
<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 27.2 x 350/400mm
<b>SIZES</b>	XS, S, M
<b>COLOR 1</b>	Mint w/ Graphite and Black Pearl - Gloss (MNT)
<b>EXTRAS</b>	

# Tango 2



C26209F

<b>FRAME</b>	Tango, SmartForm C2 Alloy, SAVE, BOOST spacing, Tapered Headtube, Flat Mount Rear Brake, Internal Cable Routing
<b>FORK</b>	RockShox XC30 TK, 100mm, Rebound, Coil, 42mm offset
<b>RIMS</b>	WTB STX i23 TCS, 32h, tubeless ready
<b>HUBS</b>	Formula QR front, Boost QR rear w/ HG driver
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	WTB Ranger Comp, 27.5 x 2.25", DNA Compound
<b>PEDALS</b>	Cannondale Platform
<b>CRANK</b>	FSA Alpha Drive, 30T
<b>BOTTOM BRACKET</b>	Sealed Cartridge
<b>CHAIN</b>	KMC X10, 10-speed
<b>REAR COGS</b>	Sunrace, 11-42, 10-speed
<b>REAR DERAILLEUR</b>	Shimano Deore

<b>SHIFTERS</b>	Shimano Deore, 10-speed
<b>HANDLEBAR</b>	Cannondale C3 Riser, 6061 Alloy, 15mm rise, 8° sweep, 4° rise, 740mm
<b>GRIPS</b>	Cannondale Dual-Density
<b>STEM</b>	Cannondale C4, 3D Forged 6061 Alloy, 1-1/8", 31.8, 7°
<b>HEADSET</b>	Sealed Semi Integrated, 1-1/8 reducer
<b>BRAKES</b>	Shimano MT200 hydro disc, 160/160mm RT26 rotors
<b>BRAKE LEVERS</b>	Shimano MT200 hydro disc
<b>SADDLE</b>	Cannondale Stage 3 Women's Ergo
<b>SEATPOST</b>	Cannondale C4, 6061 Alloy, 31.6 x 350mm
<b>SIZES</b>	XS, S, M
<b>COLOR 1</b>	Acid Strawberry w/ Black Pearl and Charcoal - Gloss (ASB)
<b>EXTRAS</b>	



## Tango 3



C26359F

<b>FRAME</b>	Tango, SmartForm C2 Alloy, SAVE, BOOST spacing, Tapered Headtube, Flat Mount Rear Brake, Internal Cable Routing	<b>SHIFTERS</b>	Shimano Altus, 2x9
<b>FORK</b>	SR Suntour XCM-RL, 100mm, hydraulic remote lockout, Coil	<b>HANDLEBAR</b>	Cannondale C4 Riser, 6061 Alloy, 25mm rise, 8° sweep, 6° rise, 720mm
<b>RIMS</b>	WTB SX19, 32h	<b>GRIPS</b>	Cannondale Dual-Density
<b>HUBS</b>	Formula QR front, Boost QR rear w/ HG driver	<b>STEM</b>	Cannondale C4, 3D Forged 6061 Alloy, 1-1/8", 31.8, 7°
<b>SPOKES</b>	Stainless Steel, 14g	<b>HEADSET</b>	Sealed Semi Integrated, 1-1/8 reducer
<b>TIRES</b>	WTB Ranger Comp, 27.5 x 2.25", DNA Compound	<b>BRAKES</b>	Shimano MT200 hydro disc, 160/160mm RT26 rotors
<b>PEDALS</b>	Cannondale Platform	<b>BRAKE LEVERS</b>	Shimano MT200 hydro disc
<b>CRANK</b>	FSA Alpha Drive, 36/22	<b>SADDLE</b>	Cannondale Stage 3 Women's Ergo
<b>BOTTOM BRACKET</b>	Sealed Bearing BSA	<b>SEATPOST</b>	Cannondale C4, 6061 Alloy, 31.6 x 400mm
<b>CHAIN</b>	KMC X9, 9-speed	<b>SIZES</b>	XS, S, M
<b>REAR COGS</b>	Sunrace, 11-36, 9-speed	<b>COLOR 1</b>	Tangerine w/ Hot Yellow and Meteor Gray - Gloss (TNG)
<b>FRONT DERAILLEUR</b>	MicroShift Direct Mount	<b>EXTRAS</b>	
<b>REAR DERAILLEUR</b>	Shimano Acera		

## Tango 4



C26459F

<b>FRAME</b>	Tango, SmartForm C2 Alloy, SAVE, BOOST spacing, Tapered Headtube, Flat Mount Rear Brake, Internal Cable Routing	<b>SHIFTERS</b>	Shimano Easy Fire EF505, 2x9
<b>FORK</b>	SR Suntour XCM, 100mm, Coil	<b>HANDLEBAR</b>	Cannondale C4 Riser, 6061 Alloy, 25mm rise, 8° sweep, 6° rise, 720mm
<b>RIMS</b>	WTB SX19, 32h	<b>GRIPS</b>	Cannondale Dual-Density
<b>HUBS</b>	Formula QR front, Boost QR rear w/ HG driver	<b>STEM</b>	Cannondale C4, 3D Forged 6061 Alloy, 1-1/8", 31.8, 7°
<b>SPOKES</b>	Stainless Steel, 14g	<b>HEADSET</b>	Sealed Semi Integrated, 1-1/8 reducer
<b>TIRES</b>	WTB Ranger Comp, 27.5 x 2.25", DNA Compound	<b>BRAKES</b>	Shimano MT200 hydro disc, 160/160mm RT26 rotors
<b>PEDALS</b>	Cannondale Platform	<b>BRAKE LEVERS</b>	Shimano MT200 hydro disc
<b>CRANK</b>	FSA Alpha Drive, 36/22	<b>SADDLE</b>	Cannondale Stage 3 Women's Ergo
<b>BOTTOM BRACKET</b>	Sealed Bearing BSA	<b>SEATPOST</b>	Cannondale C4, 6061 Alloy, 31.6 x 400mm
<b>CHAIN</b>	KMC HG53, 9-speed	<b>SIZES</b>	XS, S, M
<b>REAR COGS</b>	Sunrace, 11-36, 9-speed	<b>COLOR 1</b>	Charcoal w/ Stingray and Deep Purple - Gloss (GRY)
<b>FRONT DERAILLEUR</b>	MicroShift Direct Mount	<b>EXTRAS</b>	
<b>REAR DERAILLEUR</b>	Shimano Altus		

# Catalyst / Foray

## HEAD FOR THE HILLS

Looking for a versatile bike to satisfy your growing thirst for adventure? With their lightweight alloy frames, sporty riding position and wide-range gearing, the Catalyst and Foray let you confidently ride any trail you choose.

### TO SUM IT UP:

Stoke your love of cycling with a bike that's ready for anything, from street to singletrack.

### KEY SELLING POINTS:

- » **LIGHTWEIGHT FRAME**  
Cannondale's aluminum expertise delivers a light, refined, great feeling bike with the versatility to tackle virtually any terrain.
- » **A SMOOTH RIDE**  
The SAVE rear triangle features our proprietary flattened and shaped seat and chainstays to absorb bumps and vibration.
- » **CONFIDENT CONTROL**  
27.5" wheels deliver an unbeatable combination of agility and control -- the best possible combination of fast and fun.
- » **MAXIMUM VERSATILITY**  
With features including front suspension, disc brakes and integrated rack and fender mounts, these bikes are versatile and composed on any surface, in any conditions.



### KEY TECHNOLOGIES:

Lightweight Alloy Frame  
27.5 Wheels

SAVE Rear Triangle  
Front Suspension

Disc Brakes  
Rack and Fender Mounts

### Rider Profile

Casual and aspiring cyclists looking for a versatile, fun and capable bike for all types of adventures.

### Wheel / Tire Size

27.5 x 2.1"

### Travel

100mm or 75mm (F)

### Intended Use



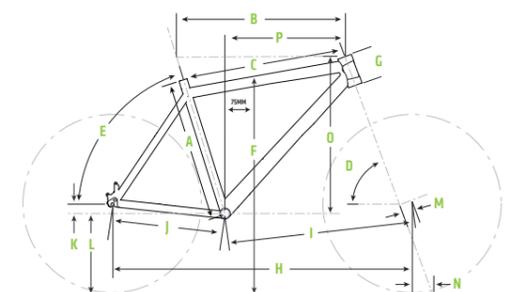
### Rider Position

An upright, neutral body position delivers increased comfort and confident control on a wide variety of terrain.



### Geometry

	XS	S	M	L	X
A SEAT TUBE LENGTH (CM)	33/13	38.1/15	43.2/17	48.2/19	53.3/21
B TOP TUBE HORIZONTAL (CM)	54/21.3	59.5/23.4	61/24	63.3/24.9	65/25.6
C TOP TUBE ACTUAL (CM)	53.5/21.1	57.5/22.6	58.8/23.1	60.8/23.9	62.7/24.7
D HEAD TUBE ANGLE	69.5°	70°	70°	70.5°	70.5°
E SEAT TUBE ANGLE EFFECTIVE	73°	73°	73.5°	73.5°	74°
F STANDOVER (CM)	67.6/26.6	71.0/28.0	74.9/29.5	79.1/31.1	83.3/32.8
G HEAD TUBE LENGTH (CM)	9/3.5	10/3.9	11.5/4.5	13.5/5.3	16/6.3
H WHEELBASE (CM)	103.9/40.9	108.9/42.9	111.1/43.7	112.9/44.4	115.4/45.4
I FRONT CENTER (CM)	60.8/23.9	65.8/25.9	68.0/26.8	69.8/27.5	72.2/28.4
J CHAIN STAY LENGTH (CM)	43.5/17.1	*	*	*	*
K BOTTOM BRACKET DROP (CM)	4.7/1.9	*	*	*	*
L BOTTOM BRACKET HEIGHT (CM)	30.5/12	*	*	*	*
M FORK RAKE (CM)	4.5/1.8	*	*	*	*
N TRAIL (CM)	8.3/3.3	8.2/3.2	*	8.1/3.2	*
O STACK (CM)	58.2/22.9	59.4/23.4	60.8/23.9	62.9/24.8	65.2/25.7
P REACH (CM)	36.2/14.3	41.4/16.3	43/16.9	44.7/17.6	46.3/18.2



\* Indicates same as previous

# Catalyst 1



C29109M

<b>FRAME</b>	Catalyst, SmartForm C3 Alloy, 1-1/8" head tube, rack and fender mounts, 27.5"
<b>FORK</b>	SR Suntour XCT, 100mm, Hydraulic Lockout, Coil
<b>RIMS</b>	WTB SX19, 32h
<b>HUBS</b>	Formula QR front, QR rear w/ HG driver
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	Freedom Transition Sport 27.5 x 2.25"
<b>PEDALS</b>	Cannondale Platform
<b>CRANK</b>	Prowheel, 42/34/24
<b>BOTTOM BRACKET</b>	Sealed Bearing BSA
<b>CHAIN</b>	KMC, 7-speed
<b>REAR COGS</b>	Sunrace, 11-34, 7-speed
<b>FRONT DERAILLEUR</b>	Shimano Tourney, 31.8 clamp
<b>REAR DERAILLEUR</b>	Shimano Acera

<b>SHIFTERS</b>	Shimano Easy Fire EF505, 3x7
<b>HANDLEBAR</b>	Cannondale C4 Riser, 6061 Alloy, 25mm rise, 8° sweep, 6° rise, 720mm
<b>GRIPS</b>	Cannondale Dual-Density
<b>STEM</b>	Cannondale C4 Riser, 6061 Alloy, 25mm rise, 8° sweep, 6° rise, 720mm
<b>HEADSET</b>	Semi-integrated, threadless, 1-1/8"
<b>BRAKES</b>	Shimano MT200 hydro disc, 160/160mm RT26 rotors
<b>BRAKE LEVERS</b>	Shimano MT200 hydro disc
<b>SADDLE</b>	Cannondale Stage 2
<b>SEATPOST</b>	Cannondale Alloy, 27.2 x 350mm
<b>SIZES</b>	XS, S, M, L, XL
<b>COLOR 1</b>	Hazard w/ Hot Yellow and Jet Black - Gloss (ORG)
<b>COLOR 2</b>	Graphite w/ Black Pearl and Sage Gray - Gloss (GRA)
<b>EXTRAS</b>	

# Catalyst 3



C29309M

<b>FRAME</b>	Catalyst, SmartForm C3 Alloy, 1-1/8" head tube, rack and fender mounts, 27.5"
<b>FORK</b>	SR Suntour M3030, 75mm, Coil
<b>RIMS</b>	WTB SX19, 32h
<b>HUBS</b>	Formula QR front and rear
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	Freedom Transition Sport 27.5 x 2.25"
<b>PEDALS</b>	Cannondale Platform
<b>CRANK</b>	Prowheel, 42/34/24
<b>BOTTOM BRACKET</b>	Sealed Bearing BSA
<b>CHAIN</b>	KMC Z51, 7-speed
<b>REAR COGS</b>	Sunrace, 14-34, 7-speed, FW
<b>FRONT DERAILLEUR</b>	Shimano Tourney, 31.8 clamp
<b>REAR DERAILLEUR</b>	Shimano Tourney

<b>SHIFTERS</b>	Shimano Easy Fire EF41, 3x7
<b>HANDLEBAR</b>	Cannondale Riser, 6061 Alloy, 25mm rise, 8° sweep, 6° rise, 700mm
<b>GRIPS</b>	Cannondale Dual-Density
<b>STEM</b>	Cannondale Alloy, 1-1/8", 28.6, 8°
<b>HEADSET</b>	Semi-integrated, threadless, 1-1/8"
<b>BRAKES</b>	Tektro cable actuated disc, 160/160mm
<b>BRAKE LEVERS</b>	Shimano EF41
<b>SADDLE</b>	Cannondale Stage 2
<b>SEATPOST</b>	Cannondale Alloy, 27.2 x 350mm
<b>SIZES</b>	XS, S, M, L, XL
<b>COLOR 1</b>	Acid Green w/ Green Clay and Vulcan - Gloss (AGR)
<b>COLOR 2</b>	Charcoal Gray w/ Fine Silver and Black Pearl - Gloss (GRY)
<b>EXTRAS</b>	

# Catalyst 2



C29209M

<b>FRAME</b>	Catalyst, SmartForm C3 Alloy, 1-1/8" head tube, rack and fender mounts, 27.5"
<b>FORK</b>	SR Suntour XCT DS, 100mm, Coil
<b>RIMS</b>	WTB SX19, 32h
<b>HUBS</b>	Formula QR front and rear
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	Freedom Transition Sport 27.5 x 2.25"
<b>PEDALS</b>	Cannondale Platform
<b>CRANK</b>	Prowheel, 42/34/24
<b>BOTTOM BRACKET</b>	Sealed Bearing BSA
<b>CHAIN</b>	KMC Z51, 7-speed
<b>REAR COGS</b>	Sunrace, 12-34, 7-speed
<b>FRONT DERAILLEUR</b>	Shimano Tourney, 31.8 clamp
<b>REAR DERAILLEUR</b>	Shimano Tourney TX

<b>SHIFTERS</b>	Shimano Rapidfire Plus, 3x7
<b>HANDLEBAR</b>	Cannondale Riser, 6061 Alloy, 25mm rise, 8° sweep, 6° rise, 700mm
<b>GRIPS</b>	Cannondale Dual-Density
<b>STEM</b>	Cannondale Alloy, 1-1/8", 28.6, 8°
<b>HEADSET</b>	Semi-integrated, threadless, 1-1/8"
<b>BRAKES</b>	Tektro hydro disc, 160/160mm
<b>BRAKE LEVERS</b>	Tektro hydro disc
<b>SADDLE</b>	Cannondale Stage 2
<b>SEATPOST</b>	Cannondale Alloy, 27.2 x 350mm
<b>SIZES</b>	XS, S, M, L, XL
<b>COLOR 1</b>	Acid Red w/ Fine Silver and Graphite - Gloss (ARD)
<b>COLOR 2</b>	Black Pearl w/ Charcoal and Stingray - Gloss (BPL)
<b>EXTRAS</b>	

## Foray 1



C29109F

<b>FRAME</b>	Foray, SmartForm C3 Alloy, 1-1/8" head tube, rack and fender mounts, 27.5"
<b>FORK</b>	SR Suntour XCT, 100mm, Hydraulic Lockout, Coil
<b>RIMS</b>	WTB SX19, 32h
<b>HUBS</b>	Formula QR front, QR rear w/ HG driver
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	Freedom Transition Sport 27.5 x 2.25"
<b>PEDALS</b>	Cannondale Platform
<b>CRANK</b>	Prowheel, 42/34/24
<b>BOTTOM BRACKET</b>	Sealed Bearing BSA
<b>CHAIN</b>	KMC Z51, 7-speed
<b>REAR COGS</b>	Sunrace, 11-34, 7-speed
<b>FRONT DERAILEUR</b>	Shimano Tourney, 31.8 clamp
<b>REAR DERAILEUR</b>	Shimano Acera

<b>SHIFTERS</b>	Shimano Easy Fire EF505, 3x7
<b>HANDLEBAR</b>	Cannondale C4 Riser, 6061 Alloy, 25mm rise, 8° sweep, 6° rise, 720mm
<b>GRIPS</b>	Cannondale Dual-Density
<b>STEM</b>	Cannondale C4, 3D Forged 6061 Alloy, 1-1/8", 31.8, 7°
<b>HEADSET</b>	Semi-integrated, threadless, 1-1/8"
<b>BRAKES</b>	Shimano MT200 hydro disc, 160/160mm RT26 rotors
<b>BRAKE LEVERS</b>	Shimano EF505
<b>SADDLE</b>	Cannondale Stage 2 Women's
<b>SEATPOST</b>	Cannondale Alloy, 27.2 x 350mm
<b>SIZES</b>	XS, S, M, L
<b>COLOR 1</b>	Acid Strawberry w/ Black Pearl and Charcoal - Gloss (ASB)
<b>COLOR 2</b>	Black Pearl w/ Charcoal and Deep Purple - Gloss (BPL)
<b>EXTRAS</b>	

## Foray 3



C29309F

<b>FRAME</b>	Foray, SmartForm C3 Alloy, 1-1/8" head tube, rack and fender mounts, 27.5"
<b>FORK</b>	SR Suntour M3030, 75mm, Coil
<b>RIMS</b>	WTB SX19, 32h
<b>HUBS</b>	Formula QR front and rear
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	Freedom Transition Sport 27.5 x 2.25"
<b>PEDALS</b>	Cannondale Platform
<b>CRANK</b>	Prowheel, 42/34/24
<b>BOTTOM BRACKET</b>	Sealed Bearing BSA
<b>CHAIN</b>	KMC Z51, 7-speed
<b>REAR COGS</b>	Sunrace, 14-34, 7-speed, FW
<b>FRONT DERAILEUR</b>	Shimano Tourney, 31.8 clamp
<b>REAR DERAILEUR</b>	Shimano Tourney

<b>SHIFTERS</b>	Shimano Easy Fire EF41, 3x7
<b>HANDLEBAR</b>	Cannondale Riser, 6061 Alloy, 25mm rise, 8° sweep, 6° rise, 700mm
<b>GRIPS</b>	Cannondale Dual-Density
<b>STEM</b>	Cannondale Alloy, 1-1/8", 28.6, 8°
<b>HEADSET</b>	Semi-integrated, threadless, 1-1/8"
<b>BRAKES</b>	Tektro cable actuated disc, 160/160mm
<b>BRAKE LEVERS</b>	Tektro cable disc Brake Lever
<b>SADDLE</b>	Cannondale Stage 2 Women's
<b>SEATPOST</b>	Cannondale Alloy, 27.2 x 350mm
<b>SIZES</b>	XS, S, M, L
<b>COLOR 1</b>	Deep Purple w/ Black Pearl and Graphite - Gloss (DPU)
<b>COLOR 2</b>	Graphite w/ Meteor Gray and Electric Blue - Gloss (GRA)
<b>EXTRAS</b>	

## Foray 2



C29209F

<b>FRAME</b>	Foray, SmartForm C3 Alloy, 1-1/8" head tube, rack and fender mounts, 27.5"
<b>FORK</b>	SR Suntour XCT DS, 100mm, Coil
<b>RIMS</b>	WTB SX19, 32h
<b>HUBS</b>	Formula QR front and rear
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	Freedom Transition Sport 27.5 x 2.25"
<b>PEDALS</b>	Cannondale Platform
<b>CRANK</b>	Prowheel, 42/34/24
<b>BOTTOM BRACKET</b>	Sealed Bearing BSA
<b>CHAIN</b>	KMC Z51, 7-speed
<b>REAR COGS</b>	Sunrace, 12-34, 7-speed
<b>FRONT DERAILEUR</b>	Shimano Tourney, 31.8 clamp
<b>REAR DERAILEUR</b>	Shimano Tourney TX

<b>SHIFTERS</b>	Shimano Rapidfire Plus, 3x7
<b>HANDLEBAR</b>	Cannondale Riser, 6061 Alloy, 25mm rise, 8° sweep, 6° rise, 700mm
<b>GRIPS</b>	Cannondale Dual-Density
<b>STEM</b>	Cannondale C4, 6061 Alloy, 1-1/8", 28.6, 8°
<b>HEADSET</b>	Semi-integrated, threadless, 1-1/8"
<b>BRAKES</b>	Tektro hydro disc, 160/160mm
<b>BRAKE LEVERS</b>	Tektro hydro disc
<b>SADDLE</b>	Cannondale Stage 2 Women's
<b>SEATPOST</b>	Cannondale Alloy, 27.2 x 350mm
<b>SIZES</b>	XS, S, M, L
<b>COLOR 1</b>	Mint w/ Graphite and Black Pearl - Gloss (MNT)
<b>COLOR 2</b>	Charcoal w/ Acid Strawberry and Reflective - Gloss (GRY)
<b>EXTRAS</b>	



# FAT BIKE

Mixing Cannondale's light weight race heritage and System Integrated technology with the go-anywhere float and traction of fat tires is a recipe for maximum fun in any season.

## **Fat CAAD**

Fat CAAD 1  
Fat CAAD 2

# Fat CAAD

## FAT AND FAST

Looking for a fat bike that doesn't feel so damn fat? Cannondale's System Integrated technology and aluminum wizardry makes FAT CAAD so agile and quick, you'll want to ride them even when it's not snowing.

### TO SUM IT UP:

Cannondale's aluminum wizardry and System Integration create a fat bike with the heart and soul of a racer.

### KEY SELLING POINTS:

- » **STEERING YOU RIGHT**  
OutFront Steering Geometry lets you get the most out of that big, fat contact patch. The slack head angle and long front center lets you get rowdy on the steeps, while the tight trail measurement keeps things crazy-nimble at slow speeds.
- » **KILLER Q-FACTOR**  
Thanks to our System Integrated cranks and offset chainrings, the FAT CAAD's Q-factor is up to 2.5cm narrower than the competition, so it feels like riding a bike, not a horse.
- » **CONTROL THE FAT**  
Don't fight the fat - control it! The Lefty Olaf is the only suspension fork with the stiffness to tell that big tire what to do.
- » **KEEP IT TIGHT**  
Fat CAAD's System Integrated cranksets feature an Ai offset chainring to offer the best balance of short stays, tight Q-factor and 2x compatibility, with full 4.8" tires.



### KEY TECHNOLOGIES:

SmartForm C1 Alloy Construction  
OutFront Steering Geometry

SAVE Rear Stays  
Lefty Olaf Front Suspension

Cannondale System Integrated Cranksets  
Internal Dropper Compatible

#### Rider Profile

Performance-oriented, all-season fatbikers

#### Wheel / Tire Size

26" x4.8"

#### Travel

100mm (F)

#### Intended Use



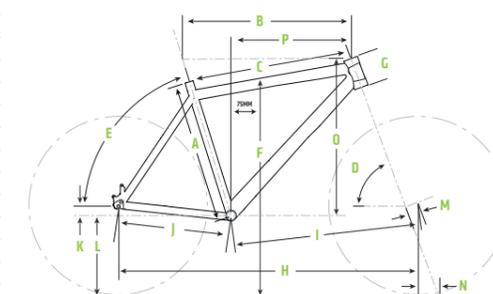
#### Rider Position

A balanced trail position for stable all-mountain confidence.



#### Geometry

	XS	S	M	L	XL
A SEAT TUBE LENGTH (CM)	37.0/14.6	39.0/15.4	44.0/17.3	49.0/19.3	54.0/21.3
B TOP TUBE HORIZONTAL (CM)	56.2/22.1	58.7/23.1	61.0/24.0	63.4/25.0	64.7/25.5
C TOP TUBE ACTUAL (CM)	55.5/21.8	57.1/22.5	58.7/23.1	60.8/23.9	62.2/24.5
D HEAD TUBE ANGLE	69.1°	*	*	*	*
E SEAT TUBE ANGLE EFFECTIVE	73.0°	*	*	*	*
F STANDOVER (CM)	76.0/29.9	76.4/30.1	80.0/31.5	83.8/33.0	87.4/34.4
G HEAD TUBE LENGTH (CM)	9.7/3.8	*	11.0/4.3	12.2/4.8	13.4/5.3
H WHEELBASE (CM)	110.2/43.4	112.7/44.4	115.2/45.3	117.6/46.3	119.0/46.9
I FRONT CENTER (CM)	65.2/25.7	67.7/26.7	70.2/27.6	72.6/28.6	74.0/29.2
J CHAIN STAY LENGTH (CM)	45.6/18.0	*	*	*	*
K BOTTOM BRACKET DROP (CM)	5.8/2.3	*	*	*	*
L BOTTOM BRACKET HEIGHT (CM)	32.4/12.8	*	*	*	*
M FORK RAKE (CM)	6.0/2.4	*	*	*	*
N TRAIL (CM)	8.2/3.2	*	*	*	*
O STACK (CM)	60.7/23.9	*	61.9/24.4	63.1/24.8	64.2/25.3
P REACH (CM)	37.6/14.8	40.1/15.8	42.1/16.6	44.1/17.4	45.1/17.8



\* Indicates same as previous

## Fat CAAD 1



C28109M

<b>FRAME</b>	Fat CAAD, SmartForm C1 Alloy, BB30XL, SAVE, 1.5 Si head tube	<b>SHIFTERS</b>	SRAM NX Eagle, 12-speed
<b>FORK</b>	Lefty Olaf Alloy, 2Spring, 100mm, PBR Isolated Damper with Fat tune, 60mm offset	<b>HANDLEBAR</b>	Cannondale C3 Riser, 6061 Alloy, 15mm rise, 8° sweep, 4° rise, 760mm
<b>RIMS</b>	Sun Ringle Mulefüt 80 SL, tubeless ready	<b>GRIPS</b>	Cannondale Locking Grips
<b>HUBS</b>	Lefty 73 front, Sun Ringle SRC 12x197 rear	<b>STEM</b>	Cannondale C3, 3D Forged 6061 Alloy, 1.5", 31.8, 6°, 60mm
<b>SPOKES</b>	DT Swiss Competition	<b>HEADSET</b>	Cannondale HeadShok Si
<b>TIRES</b>	Maxxis Minion FBF 26 x 4.0" front, FBR 4.0" rear, EXO, tubeless ready	<b>BRAKES</b>	SRAM Guide T hydro disc, 180/160mm Centerline rotors
<b>PEDALS</b>	Not Included	<b>BRAKE LEVERS</b>	SRAM Guide T hydro disc
<b>CRANK</b>	Cannondale Si, BB30, Ai Offset SpideRing, X-Sync®, 30T	<b>SADDLE</b>	Fabric Scoop Shallow Elite, cro-mo rails
<b>BOTTOM BRACKET</b>	Cannondale BB30XL	<b>SEATPOST</b>	TranzX Dropper Post, internal routing, 31.6, 120mm
<b>CHAIN</b>	SRAM NX Eagle, 12-speed	<b>SIZES</b>	XS, S, M, L, XL
<b>REAR COGS</b>	SRAM PG-1230, NX Eagle, 10-50, 12-speed	<b>COLOR 1</b>	Black Pearl w/ Hazard and Tangerine - Gloss (BPL)
<b>REAR DERAILLEUR</b>	SRAM GX Eagle	<b>EXTRAS</b>	

## Fat CAAD 2



C28229M

<b>FRAME</b>	Fat CAAD, SmartForm C1 Alloy, BB30XL, SAVE, 1.5 Si head tube	<b>SHIFTERS</b>	Shimano SLX M7000, 11-speed
<b>FORK</b>	Cannondale Fatty, Fat Rigid, 15x150mm, 1.5 tapered steerer, 45mm offset	<b>HANDLEBAR</b>	Cannondale C3 Riser, 6061 Alloy, 15mm rise, 8° sweep, 4° rise, 760mm
<b>RIMS</b>	Sun Ringle Mulefüt 80 SL, tubeless ready	<b>GRIPS</b>	Cannondale Dual-Density
<b>HUBS</b>	Sun Ringle SRC 15x150 front, 12x197 rear	<b>STEM</b>	Cannondale C3, 3D Forged 6061 Alloy, 1-1/8", 31.8, 7°
<b>SPOKES</b>	Stainless Steel, 14g	<b>HEADSET</b>	Tange Seiki 1-1/8 to 1-1/2", integrated
<b>TIRES</b>	Maxxis Minion FBF 26 x 4.0" front, FBR 4.0" rear, EXO, tubeless ready	<b>BRAKES</b>	SRAM Level hydro disc, 180/160mm Centerline rotors
<b>PEDALS</b>	Not Included	<b>BRAKE LEVERS</b>	SRAM Level hydro disc
<b>CRANK</b>	Cannondale Si, BB30, Ai Offset SpideRing, X-Sync®, 30T	<b>SADDLE</b>	Cannondale Stage 3
<b>BOTTOM BRACKET</b>	Cannondale BB30XL	<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 31.6 x 400mm
<b>CHAIN</b>	KMC X11, 11-speed	<b>SIZES</b>	XS, S, M, L, XL
<b>REAR COGS</b>	Sunrace, 11-46, 11-speed	<b>COLOR 1</b>	Green Clay w/ Stealth Gray and Jet Black - Gloss (GCL)
<b>REAR DERAILLEUR</b>	Shimano SLX M7000 Shadow Plus, 11-speed	<b>EXTRAS</b>	



# URBAN

These machines are more than just tools to get from point A to point B – they're freedom machines. Tailor-made for the demands of the modern metropolis, they let you flow through the grind, bypass the gridlock and embrace the city on your own terms.

## **Bad Boy**

Bad Boy 1  
Bad Boy 2  
Bad Boy 3

# Urban Line-Up



**URBAN**

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**Bad Boy**

# Bad Boy

## URBAN LEGEND

Elegantly aggressive style, forward-thinking features and traffic-slaying performance make Bad Boy the ultimate urban ride.

### TO SUM IT UP:

Forward-thinking design meets serious city performance. Urban mobility has never looked so good.

### KEY SELLING POINTS:

- » **STYLE WITH SUBSTANCE**  
Beautifully designed to deliver striking looks and street-fighter performance.
- » **GET NOTICED**  
Cleanly integrated LED lights in the Lefty LightPipe fork and seatpost ensure that you'll always stand out.
- » **RULE THE STREETS**  
With its stiff Lefty fork, fat tires, and agile point-and-shoot handling, Bad Boy is built to take the city by storm.
- » **SMOOTH SPEED**  
Big volume tires on 650b wheels are fast rolling and nimble handling, with crazy cornering grip and pothole-erasing comfort.



### KEY TECHNOLOGIES:

SmartForm Alloy Construction  
Lefty LightPipe Fork (1&2)

650x40c tires  
Reflective Accents

Si Sandwich Stem (1)  
Clean Internal Cable Management

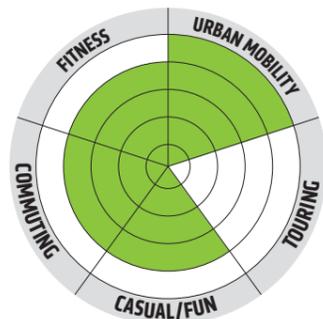
#### Rider Profile

Forward-thinking, design-focused urbanites seeking the ultimate in stylish city transportation.

#### Wheel / Tire Size

650b x40c

#### Intended Use



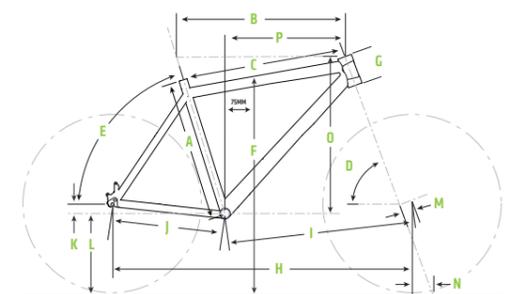
#### Rider Position

Heads up for good visibility, but weight forward for traffic-slaying control.



#### Geometry

	S	M	L	XL
A SEAT TUBE LENGTH (CM)	45.0/17.7	49.0/19.3	52.5/20.7	55.0/21.7
B TOP TUBE HORIZONTAL (CM)	56.0/22.0	59.2/23.3	61.8/24.3	65.0/25.6
C TOP TUBE ACTUAL (CM)	N/A	*	*	*
D HEAD TUBE ANGLE	70.0°	*	*	*
E SEAT TUBE ANGLE EFFECTIVE	73.5°	*	*	*
F STANDOVER (CM)	76.2/30.0	79.2/31.2	83.3/32.8	85.8/33.8
G HEAD TUBE LENGTH (CM)	16.0/6.3	*	18.0/7.1	*
H WHEELBASE (CM)	103.6/40.8	107.0/42.1	109.9/43.3	113.3/44.6
I FRONT CENTER (CM)	60.6/23.9	64.0/25.2	66.9/26.3	70.3/27.7
J CHAIN STAY LENGTH (CM)	43.5/17.1	*	*	*
K BOTTOM BRACKET DROP (CM)	5.3/2.1	*	*	*
L BOTTOM BRACKET HEIGHT (CM)	2.8/1.1	*	*	*
M FORK RAKE (CM)	2.2/0.9	*	*	*
N TRAIL (CM)	9.9/3.9	*	*	*
O STACK (CM)	58.9/23.2	61.8/24.3	66.0/26.0	68.8/27.1
P REACH (CM)	38.6/15.2	40.9/16.1	42.3/16.7	44.6/17.6



\* Indicates same as previous

# Bad Boy

URBAN LEGEND



## 1 | OPI SmartForm C1 Frame:

One piece 3D-forged headtube and downtube gives the new Bad Boy a sleek look.

## 2 | Light Pipe Lefty:

Stylish, rigid Lefty Light Pipe features a bright, integrated LED light strip for added visibility and a one of a kind appearance. USB rechargeable battery.

## 3 | LED Seatpost:

Super clean integrated LED lights in the seatpost for safety with style. USB rechargeable.

## 4 | Urban Armor:

An integrated top tube bumper protects your frame when leaning and locking.

## 5 | Bad Boy Si Stem:

Light, rigid, sandwich-style stem brings a bit of cool moto style.

## Bad Boy 1



C33109M

<b>FRAME</b>	Bad Boy OPI, SmartForm C1 Alloy, integrated Urban Armor bumper, BSA, 1-1/8" headtube, sliding dropout	<b>SHIFTERS</b>	Shimano Alfine Rapidfire, 8-speed
<b>FORK</b>	Lefty LightPipe rigid, integrated SuperNova LED lightstrip, USB rechargeable battery, 1-1/8" steerer	<b>HANDLEBAR</b>	Cannondale C4 Riser, 6061 Alloy, 18mm rise, 8° back, 4° up, 720mm
<b>RIMS</b>	Bad Boy C1, 650b, double wall w/eyelets	<b>GRIPS</b>	Fabric Silicone Cell
<b>HUBS</b>	Lefty 50 front, Shimano Alfine 8-speed internal rear	<b>STEM</b>	Bad Boy Si, integrated sandwich stem, 65mm
<b>SPOKES</b>	Stainless Steel, 14g	<b>HEADSET</b>	FSA Cartridge Bearing
<b>TIRES</b>	WTB Byway, 650b x 40c	<b>BRAKES</b>	Shimano M396 hydro disc, 160/160mm
<b>PEDALS</b>	Cannondale Urban Pedal	<b>BRAKE LEVERS</b>	Shimano M396 hydro disc
<b>CRANK</b>	FSA Comet, Gates Belt Drive sprocket 46T	<b>SADDLE</b>	Fabric Scoop Radius Elite, cro-mo rails
<b>BOTTOM BRACKET</b>	FSA MegaExo	<b>SEATPOST</b>	LightSkin w/ integrated rear LED light, 31.6, USB Rechargeable
<b>CHAIN</b>	Gates Carbon Drive, CDX Centertrack, 113T	<b>SIZES</b>	S, M, L, XL
<b>REAR COGS</b>	Gates rear sprocket, 22t	<b>COLOR 1</b>	Jet Black w/ Reflective Accents - Matte (BBQ)
		<b>EXTRAS</b>	

## Bad Boy 3



C33309M

<b>FRAME</b>	Bad Boy, SmartForm C2 Alloy, integrated Urban Armor bumper, BSA, 1-1/8" headtube	<b>SHIFTERS</b>	Shimano Altus, 3x9
<b>FORK</b>	Lefty Rigid, 1-1/8" steerer	<b>HANDLEBAR</b>	Cannondale C4 Riser, 6061 Alloy, 18mm rise, 8° back, 4° up, 680mm
<b>RIMS</b>	Bad Boy C2, 650b, double wall	<b>GRIPS</b>	Fabric Silicone Cell
<b>HUBS</b>	Lefty 50 front, Formula Disc QR rear	<b>STEM</b>	Bad Boy, 6061 alloy, 31.8, 60mm
<b>SPOKES</b>	Stainless Steel, 14g	<b>HEADSET</b>	FSA Cartridge Bearing
<b>TIRES</b>	WTB Byway, 650b x 40c	<b>BRAKES</b>	Promax cable actuated disc, 160/160mm
<b>PEDALS</b>	Cannondale Urban Pedal	<b>BRAKE LEVERS</b>	Promax cable disc lever
<b>CRANK</b>	SR Suntour, 48/36/26	<b>SADDLE</b>	Cannondale Urban
<b>BOTTOM BRACKET</b>	Sealed Cartridge	<b>SEATPOST</b>	Bad Boy Alloy, 31.6 x 350mm
<b>CHAIN</b>	KMC X9, 9-speed	<b>SIZES</b>	S, M, L, XL
<b>REAR COGS</b>	Sunrace, 11-32, 9-speed	<b>COLOR 1</b>	Jet Black w/ Reflective Accents - Matte (BBQ)
<b>FRONT DERAILLEUR</b>	Shimano Altus, 31.8 clamp	<b>EXTRAS</b>	
<b>REAR DERAILLEUR</b>	Shimano Altus		

## Bad Boy 2



C33209M

<b>FRAME</b>	Bad Boy OPI, SmartForm C1 Alloy, integrated Urban Armor bumper, BSA, 1-1/8" headtube	<b>REAR DERAILLEUR</b>	Shimano Acera
<b>FORK</b>	Lefty LightPipe rigid, integrated SuperNova LED lightstrip, USB rechargeable battery, 1-1/8" steerer	<b>SHIFTERS</b>	Shimano Altus, 3x9
<b>RIMS</b>	Bad Boy C2, 650b, double wall	<b>HANDLEBAR</b>	Cannondale C4 Riser, 6061 Alloy, 18mm rise, 8° back, 4° up, 680mm
<b>HUBS</b>	Lefty 50 front, Formula Disc QR rear	<b>GRIPS</b>	Fabric Silicone Cell
<b>SPOKES</b>	Stainless Steel, 14g	<b>STEM</b>	Bad Boy, 6061 alloy, 31.8, 60mm
<b>TIRES</b>	WTB Byway, 650b x 40c	<b>HEADSET</b>	FSA Cartridge Bearing
<b>PEDALS</b>	Cannondale Urban Pedal	<b>BRAKES</b>	Tektro M285 hydro disc, 160/160mm
<b>CRANK</b>	SR Suntour, 48/36/26	<b>BRAKE LEVERS</b>	Tektro M285 hydro disc
<b>BOTTOM BRACKET</b>	Sealed Cartridge	<b>SADDLE</b>	Fabric Scoop Radius Sport, steel rails
<b>CHAIN</b>	KMC Z99, 9-speed	<b>SEATPOST</b>	LightSkin w/ integrated rear LED light, 31.6, USB Rechargeable
<b>REAR COGS</b>	Sunrace, 11-32, 9-speed	<b>SIZES</b>	S, M, L, XL
<b>FRONT DERAILLEUR</b>	Shimano Altus, 31.8 clamp	<b>COLOR 1</b>	Jet Black w/ Reflective Accents - Matte (BBQ)
		<b>EXTRAS</b>	



# FITNESS

We're passionate about creating the perfect ride for every kind of rider. The high performance, fit and style of our Fitness bikes will inspire you to get healthier and spend more time on two wheels.

## Synapse Flat Bar

Synapse Carbon Disc Ultegra Flat Bar  
Synapse Carbon Disc Tiagra Flat Bar

## Quick

Quick Disc 1  
Quick Disc 2  
Quick Disc 3  
Quick Disc 4  
Quick Disc LTD  
Quick Disc 5  
Quick Disc 6  
Quick Disc 7  
Quick Disc 8  
Quick Disc Women's 1  
Quick Disc Women's 2  
Quick Disc Women's 3  
Quick Disc Women's 4  
Quick Disc Women's 5  
Quick Disc Women's 6  
Quick Disc Women's 7  
Quick Disc Women's 8

## Quick CX/Althea

Quick CX 1  
Quick CX 2  
Quick CX 3  
Quick CX 4  
Althea 1  
Althea 2  
Althea 3

## Adventure

Adventure 1  
Adventure Women's 1  
Adventure 2  
Adventure Women's 2  
Adventure 3  
Adventure Women's 3

# Fitness Line-Up



## FITNESS

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### Synapse Flat Bar

All the speed and agility of our award-winning Synapse road bike, with the comfort of an upright, sportive position.



### Quick

These fast, fun, easy-to-ride bikes will get you off the spin cycle, out of the gym and onto the open road.



### Quick CX / Althea

On-road efficiency meets off-road adventuring, mixed surface riding and rough city streets.



### Adventure

Comfortably luxurious performance for the casual rider.

ALL-NEW

# Synapse Carbon Flat Bar

FULL SPEED. MAXIMUM COMFORT.

The speed and handling of our award-winning Synapse road bike, with the comfort and control of a more upright riding position makes Synapse Flat Bar the ultimate high-performance fitness machine.

## TO SUM IT UP:

Synapse speed and upright comfort make this the ultimate high-performance fitness machine.

## KEY SELLING POINTS:

- » **LIGHT AND RACY**  
Ultra-light and seriously fast, thanks to its full carbon frame and fork, and high-performance components.
- » **CONNECTED COMFORT**  
SAVE Micro-Suspension in the frame, fork and seatpost keeps you protected from shocks and vibration yet connected to the feel of the ride.
- » **MAXIMUM CONTROL**  
Hydraulic disc brakes offer better modulation and better power for complete braking control in all conditions.
- » **PROPORTIONAL RESPONSE DESIGN**  
Proportional Response Design ensures that every rider, regardless of size, enjoys the same ride-feel and handling. Each size gets its own custom carbon layup, tube dimensions and geometry. We even use two different steerer diameters and fork rakes through the size run for a truly tailored feel.
- » **WIDE RANGING CAPABILITIES**  
Take on any road, in any weather, with hidden fender mounts and clearance for tires up to a whopping 32mm wide.



URBAN/FITNESS

## KEY TECHNOLOGIES:

Full BallisTec Carbon Frame and Fork  
SAVE Micro-Suspension

BB30A Bottom Bracket  
Hydraulic Flat Mount Disc Brakes

### Rider Profile

High-performance fitness riders who prefer the comfort and control of flat bars.

### Wheel / Tire Size

700 x 28c

### Intended Use



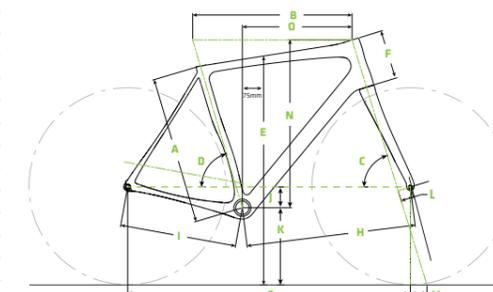
### Rider Position

An upright riding position for comfort and visibility with just the right amount of forward lean for increased speed and confident control.



### Geometry

	51(S)	54(M)	56(L)	58(XL)
A SEAT TUBE LENGTH (CM)	44.3	48	52	55
B TOP TUBE HORIZONTAL (CM)	53.1	54.7	56.1	57.9
C HEAD TUBE ANGLE	71.7°	*	73.0°	*
D SEAT TUBE ANGLE	74.3°	73.9°	73.5°	73.0°
E STANDOVER (CM)	74.2	77.3	80.4	83.3
F HEAD TUBE LENGTH (CM)	13.7	16.1	17.3	19.7
G WHEELBASE (CM)	99.4	100.8	99.5	100.9
H FRONT CENTER (CM)	59.6	60.9	59.6	60.9
I CHAIN STAY LENGTH (CM)	41	*	*	*
J BOTTOM BRACKET DROP (CM)	7.5	7.3	*	7
K BOTTOM BRACKET HEIGHT (CM)	27	27.2	*	27.5
L FORK RAKE (CM)	5.5	*	4.5	*
M TRAIL (CM)	5.6	*	5.8	*
N STACK (CM)	55	57	59	61
O REACH (CM)	37.7	38.2	38.6	39.3



\* Indicates same as previous

## Synapse Carbon Disc Ultegra Flat Bar



C32229M

<b>FRAME</b>	Synapse Disc Asymmetric, Carbon, Di2 ready, SAVE, BB30a, flat mount, 12mm thru axle	<b>FRONT DERAILLEUR</b>	Shimano 105, braze-on
<b>FORK</b>	Synapse Disc Asymmetric, Carbon, SAVE, integrated crown race, 12x100mm thru-axle (S/M): 1-1/8" - 1-1/4" tapered steerer, 55mm rake, (L/XL): 1-1/8" - 1-3/8" tapered steerer, 45mm rake	<b>REAR DERAILLEUR</b>	Shimano Ultegra GS
<b>RIMS</b>	RD 3.0, 24h front, 28h	<b>SHIFTERS</b>	Shimano RS700 FB, 2x11
<b>HUBS</b>	Formula RX-512 12x100 front, RX-142 12x142 rear	<b>HANDLEBAR</b>	Cannondale C3 Flat, 6061 Alloy, 10° back, 3° rise
<b>SPOKES</b>	Stainless Steel, 14g	<b>GRIPS</b>	Cannondale Ergo Fitness Dual Density, Lock-on
<b>TIRES</b>	Schwalbe Lugano, K-Guard, 700 x 28c	<b>STEM</b>	Cannondale C3, 6061 Alloy, 31.8, 7°
<b>PEDALS</b>	Not Included	<b>HEADSET</b>	Synapse Si, 25mm Alloy top cap
<b>CRANK</b>	Cannondale Si, BB30a w/ FSA rings, 50/34	<b>BRAKES</b>	Shimano MT201 hydro disc, 160/160mm RT26 rotors
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>BRAKE LEVERS</b>	Shimano MT201 hydro disc
<b>CHAIN</b>	Shimano HG601, 11-speed	<b>SADDLE</b>	Fabric Scoop Radius Sport, steel rails
<b>REAR COGS</b>	Shimano 105, 11-32, 11-speed	<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 25.4 x 350mm (44-56), 400mm (58-61)
		<b>SIZES</b>	S, M, L, XL
		<b>COLOR 1</b>	Jet Black w/ Graphite - Gloss (BPL)

## Synapse Carbon Disc Tiagra Flat Bar



C32329M

<b>FRAME</b>	Synapse Disc Asymmetric, Carbon, Di2 ready, SAVE, BB30a, flat mount, 12mm thru axle	<b>FRONT DERAILLEUR</b>	Shimano Tiagra, braze-on
<b>FORK</b>	Synapse Disc Asymmetric, Carbon, SAVE, integrated crown race, 12x100mm thru-axle (S/M): 1-1/8" - 1-1/4" tapered steerer, 55mm rake, (L/XL): 1-1/8" - 1-3/8" tapered steerer, 45mm rake	<b>REAR DERAILLEUR</b>	Shimano Tiagra GS
<b>RIMS</b>	RD 3.0, 28h	<b>SHIFTERS</b>	Shimano Tiagra FB, 2x10
<b>HUBS</b>	Formula RX-512 12x100 front, RX-142 12x142 rear	<b>HANDLEBAR</b>	Cannondale C3 Flat, 6061 Alloy, 10° back, 3° rise
<b>SPOKES</b>	Stainless Steel, 14g	<b>GRIPS</b>	Cannondale Ergo Fitness Dual Density, Lock-on
<b>TIRES</b>	Schwalbe Lugano, K-Guard, 700 x 28c	<b>STEM</b>	Cannondale C3, 6061 Alloy, 31.8, 7°
<b>PEDALS</b>	Not Included	<b>HEADSET</b>	Synapse Si, 25mm Alloy top cap
<b>CRANK</b>	FSA Omega Alloy, 48/32	<b>BRAKES</b>	Shimano MT200 hydro disc, 160/160mm RT26 rotors
<b>BOTTOM BRACKET</b>	Cannondale Alloy PressFit30	<b>BRAKE LEVERS</b>	Shimano MT200 hydro disc
<b>CHAIN</b>	KMC X10, 10-speed	<b>SADDLE</b>	Fabric Scoop Radius Sport, steel rails
<b>REAR COGS</b>	Shimano HG500, 11-32, 10-speed	<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 25.4 x 350mm (44-56), 400mm (58-61)
		<b>SIZES</b>	S, M, L, XL
		<b>COLOR 1</b>	Sage Gray w/ Graphite and Volt - Gloss (SGG)

# Quick

## START THE CYCLE

This is where it all begins. When you decide to work out, not in. When you trade in four walls for two wheels. And you become the one who's taking you places. Your journey starts here, with the comfort, confidence and speed of the Quick. Start the cycle.

### TO SUM IT UP:

With lightest-in-class weights, bright reflective graphics and a smooth, stable ride, the sporty Quick is the fast, fun way to get fit or get around town.

### KEY SELLING POINTS:

- » **BE SEEN**  
All Quick models feature bright 360° reflective elements for that extra measure of safety.
- » **COMFORT IS KING**  
Enhanced SAVE Micro-Suspension features in the rear triangle, plus ergonomic grips, saddle and pedals keep riders comfortable and connected.
- » **CONFIDENT CONTROL**  
Our OutFront Steering Geometry makes the Quick so stable, so confident and such swoopy fun to ride, that you might just forget you're working out.
- » **LIGHTER IS BETTER**  
In true Cannondale form, Quick bikes are the lightest in their class. Easier to pedal, easier to lift, easier to love!
- » **SMART SIZING**  
Both Quick SL and Quick frames share a geometry that offers an easy reach to the bars and features consistent jumps in stack and reach across all sizes, for easy fitting.



### KEY TECHNOLOGIES:

SmartForm C2 and C3 Alloy Construction  
OutFront Steering Geometry

SAVE Micro-Suspension  
Rack and Fender Mounts

Full Carbon Thru-axle Forks (1 thru 4)

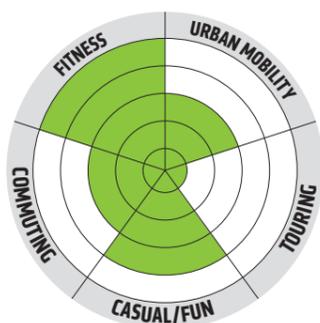
#### Rider Profile

Fitness Riders, Light Commuters,  
Joy Riders of all ages.

#### Wheel / Tire Size

700 x30-35c

#### Intended Use



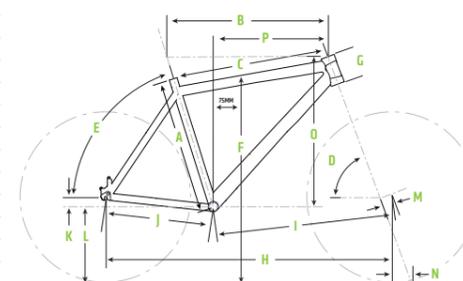
#### Rider Position

A comfortable balance between upright  
ease and forward-leaning efficiency.



#### Geometry

	MEN'S QUICK					WOMEN'S QUICK		
	S	M	L	XL	XXL	S	M	T
A SEAT TUBE LENGTH (CM)	40.0/15.7	45.0/17.7	50.0/19.7	55.0/21.7	60.0/23.6	35.0/13.8	40.0/15.7	45.0/17.7
B TOP TUBE HORIZONTAL (CM)	55.7/21.9	57.3/22.6	58.8/23.1	60.3/23.7	61.9/24.4	54.2/21.3	55.7/21.9	57.3/22.6
C TOP TUBE ACTUAL (CM)	N/A					N/A	*	*N/A
D HEAD TUBE ANGLE	70.0°	*	*	*	*	70.0°	*	*
E SEAT TUBE ANGLE EFFECTIVE	73.0°	*	*	*	*	73.0°	*	*
F STANDOVER (CM)	69.0/27.2	73.1/28.8	77.2/30.4	81.2/32.0	85.2/33.5	64.8/25.5	69.0/27.2	73.1/28.8
G HEAD TUBE LENGTH (CM)	13.4/5.3	16.0/6.3	18.5/7.3	21.1/8.3	23.6/9.3	10.9/4.3	13.4/5.3	16.0/6.3
H WHEELBASE (CM)	105.3/41.4	107.0/42.1	108.6/42.8	110.3/43.4	112.0/44.1	103.6/40.8	105.3/41.4	107.0/42.1
I FRONT CENTER (CM)	62.7/24.7	64.4/25.4	66.0/26.0	67.7/26.6	69.4/27.3	61.0/24.0	62.7/24.7	64.4/25.4
J CHAIN STAY LENGTH (CM)	43.5/17.1	*	*	*	*	43.5/17.1	*	*
K BOTTOM BRACKET DROP (CM)	6.8/2.7	*	*	*	*	6.8/2.7	*	*
L BOTTOM BRACKET HEIGHT (CM)	27.7/10.9	*	*	*	*	27.7/10.9	*	*
M FORK RAKE (CM)	5.5/2.2	*	*	*	*	5.5/2.2	*	*
N TRAIL (CM)	6.7/2.6	*	*	*	*	6.7/2.6	*	*
O STACK (CM)	55.4/21.8	57.8/22.8	60.2/23.7	62.6/24.7	65.0/25.6	53.0/20.9	55.4/21.8	57.8/22.8
P REACH (CM)	38.8/15.3	39.6/15.6	40.4/15.9	41.2/16.2	42.0/16.6	38.0/15.0	38.8/15.3	39.6/15.6



\* Indicates same as previous

## Quick Disc 1



C31109M		
<b>FRAME</b>	Quick SL Disc, SmartForm C2 Alloy, SAVE, tapered head tube	<b>REAR DERAILLEUR</b> Shimano 105 GS
<b>FORK</b>	Quick Disc, full carbon, 12x100mm thru-axle, 1-1/4" to 1-1/8" tapered steerer, Flat Mount	<b>SHIFTERS</b> Shimano RS700 FB, 2x11
<b>RIMS</b>	DC 3.0 Disc, double wall, 32h	<b>HANDLEBAR</b> Cannondale C3, 6061 Alloy, 3° rise, 10° sweep, 640mm
<b>HUBS</b>	Sealed Alloy Disc, 12x100 front, QR rear	<b>GRIPS</b> Cannondale Ergo Fitness Dual Density, lock-on
<b>SPOKES</b>	Stainless Steel, 14g	<b>STEM</b> Cannondale C3, 6061 Alloy, 31.8, 6°
<b>TIRES</b>	Schwalbe Spicer, 700 x 30c, K-Guard puncture protection, reflective sidewall	<b>HEADSET</b> FSA Sealed Bearing, Integrated, 1-1/4"-1-1/8"
<b>PEDALS</b>	Cannondale Fitness Reinforced Composite	<b>BRAKES</b> Shimano MT201 hydro disc, 160/160mm
<b>CRANK</b>	FSA Omega, 50/34	<b>BRAKE LEVERS</b> Shimano MT201 hydro disc
<b>BOTTOM BRACKET</b>	Cartridge square taper	<b>SADDLE</b> Cannondale Quick Ergo Performance
<b>CHAIN</b>	Shimano HG601, 11-speed	<b>SEATPOST</b> Cannondale C3, 6061 Alloy, 27.2 x 350mm
<b>REAR COGS</b>	Shimano 105, 11-32, 11-speed	<b>SIZES</b> S, M, L, XL, 2XL
<b>FRONT DERAILLEUR</b>	Shimano 105, 31.8 clamp	<b>COLOR 1</b> Jet Black w/ Stealth and Acid Red - Gloss (BLK)
		<b>EXTRAS</b>

## Quick Disc 3



C31309M		
<b>FRAME</b>	Quick SL Disc, SmartForm C2 Alloy, SAVE, tapered head tube	<b>REAR DERAILLEUR</b> Shimano Sora GS
<b>FORK</b>	Quick Disc, full carbon, 12x100mm thru-axle, 1-1/4" to 1-1/8" tapered steerer, Flat Mount	<b>SHIFTERS</b> Shimano Sora, 2x9
<b>RIMS</b>	Cannondale C4 Disc, double wall, 32h	<b>HANDLEBAR</b> Cannondale C3, 6061 Alloy, 3° rise, 10° sweep, 640mm
<b>HUBS</b>	Sealed Alloy Disc, 12x100 front, QR rear	<b>GRIPS</b> Cannondale Ergo Performance, Lock-On
<b>SPOKES</b>	Stainless Steel, 14g	<b>STEM</b> Cannondale C3, 6061 Alloy, 31.8, 6°
<b>TIRES</b>	Schwalbe Spicer, 700 x 30c, K-Guard puncture protection, reflective sidewall	<b>HEADSET</b> FSA Sealed Bearing, Integrated, 1-1/4"-1-1/8"
<b>PEDALS</b>	Cannondale Fitness Reinforced Composite	<b>BRAKES</b> Shimano M315 hydro disc, 160/160mm
<b>CRANK</b>	FSA Tempo, 50/34	<b>BRAKE LEVERS</b> Shimano M315 hydro disc
<b>BOTTOM BRACKET</b>	Cartridge square taper	<b>SADDLE</b> Cannondale Quick Ergo Performance
<b>CHAIN</b>	KMC Z99, 9-speed	<b>SEATPOST</b> Cannondale C4, 6061 Alloy, 27.2 x 350mm
<b>REAR COGS</b>	Sunrace, 11-34, 9-speed	<b>SIZES</b> S, M, L, XL, 2XL
<b>FRONT DERAILLEUR</b>	Shimano Sora, 31.8 clamp	<b>COLOR 1</b> Vulcan w/ Jet Black and Cannondale Green - Gloss (VUG)
		<b>EXTRAS</b>

## Quick Disc 2



C31209M		
<b>FRAME</b>	Quick SL Disc, SmartForm C2 Alloy, SAVE, tapered head tube	<b>REAR DERAILLEUR</b> SRAM Apex 1, Long cage
<b>FORK</b>	Quick Disc, full carbon, 12x100mm thru-axle, 1-1/4" to 1-1/8" tapered steerer, Flat Mount	<b>SHIFTERS</b> SRAM Apex, 11-speed
<b>RIMS</b>	DC 3.0 Disc, double wall, 32h	<b>HANDLEBAR</b> Cannondale C3, 6061 Alloy, 3° rise, 10° sweep, 640mm
<b>HUBS</b>	Sealed Alloy Disc, 12x100 front, QR rear	<b>GRIPS</b> Cannondale Ergo Performance, Lock-On
<b>SPOKES</b>	Stainless Steel, 14g	<b>STEM</b> Cannondale C3, 6061 Alloy, 31.8, 6°
<b>TIRES</b>	Schwalbe Spicer, 700 x 30c, K-Guard puncture protection, reflective sidewall	<b>HEADSET</b> FSA Sealed Bearing, Integrated, 1-1/4"-1-1/8"
<b>PEDALS</b>	Cannondale Fitness Reinforced Composite	<b>BRAKES</b> Shimano MT201 hydro disc, 160/160mm
<b>CRANK</b>	FSA Vero, 38T	<b>BRAKE LEVERS</b> Shimano MT201 hydro disc
<b>BOTTOM BRACKET</b>	Cartridge square taper	<b>SADDLE</b> Cannondale Quick Ergo Performance
<b>CHAIN</b>	SRAM PC-1110, 11-speed	<b>SEATPOST</b> Cannondale C4, 6061 Alloy, 27.2 x 350mm
<b>REAR COGS</b>	SRAM PG-1130, 11-42, 11-speed	<b>SIZES</b> S, M, L, XL, 2XL
		<b>COLOR 1</b> Sage Gray w/ Graphite and Volt - Gloss (SGG)
		<b>EXTRAS</b>

## Quick Disc 4



C31409M		
<b>FRAME</b>	Quick SL Disc, SmartForm C2 Alloy, SAVE, tapered head tube	<b>REAR DERAILLEUR</b> Shimano Acera
<b>FORK</b>	Quick Disc, full carbon, 12x100mm thru-axle, 1-1/4" to 1-1/8" tapered steerer, Flat Mount	<b>SHIFTERS</b> Shimano Altus, 3x9
<b>RIMS</b>	Cannondale C4 Disc, double wall, 32h	<b>HANDLEBAR</b> Alloy Riser, 25mm rise, 10° sweep, 6° rise, 640mm
<b>HUBS</b>	Sealed Alloy Disc, 12x100 front, QR rear	<b>GRIPS</b> Cannondale Ergo Fitness Dual Density, Lock-on
<b>SPOKES</b>	Stainless Steel, 14g	<b>STEM</b> Cannondale Alloy, 31.8, 8°
<b>TIRES</b>	Schwalbe Spicer, 700 x 30c, K-Guard puncture protection, reflective sidewall	<b>HEADSET</b> FSA Sealed Bearing, Integrated, 1-1/4"-1-1/8"
<b>PEDALS</b>	Cannondale Fitness Reinforced Composite	<b>BRAKES</b> Tektro M275 hydro disc, 160/160mm
<b>CRANK</b>	SR Suntour, 48/36/26	<b>BRAKE LEVERS</b> Tektro M275 hydro disc
<b>BOTTOM BRACKET</b>	Cartridge square taper	<b>SADDLE</b> Cannondale Quick Ergo Performance
<b>CHAIN</b>	KMC Z9, 9-speed	<b>SEATPOST</b> Cannondale C4, 6061 Alloy, 27.2 x 350mm
<b>REAR COGS</b>	Sunrace, 11-34, 9-speed	<b>SIZES</b> S, M, L, XL, 2XL
<b>FRONT DERAILLEUR</b>	Shimano Altus, 31.8 clamp	<b>COLOR 1</b> Graphite w/ Charcoal and Fine Silver - Gloss (GRA)
		<b>COLOR 2</b> Hazard w/ Midnight and Slate - Gloss (ORG)
		<b>EXTRAS</b>

# Quick Disc LTD



C31569M	
<b>FRAME</b>	Quick Disc, SmartForm C2 Alloy, SAVE
<b>FORK</b>	Quick Disc, Alloy, 1-1/8" steerer, 55mm offset
<b>RIMS</b>	DC 3.0 Disc, double wall, 32h
<b>HUBS</b>	Sealed Alloy Disc, 12x100 front, QR rear
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	WTB Slick, 700 x 32c, puncture protection, reflective sidewall
<b>PEDALS</b>	Cannondale Fitness Reinforced Composite
<b>CRANK</b>	Prowheel, 42T
<b>BOTTOM BRACKET</b>	Cartridge square taper
<b>CHAIN</b>	KMC X10, 10-speed
<b>REAR COGS</b>	Sunrace, 11-42, 10-speed
<b>REAR DERAILLEUR</b>	Shimano Deore GS
<b>SHIFTERS</b>	Shimano Deore, 1x10
<b>HANDLEBAR</b>	Cannondale C3, 6061 Alloy, 3° rise, 10° sweep, 640mm
<b>GRIPS</b>	Cannondale Ergo Fitness Dual Density, lock-on
<b>STEM</b>	Cannondale C3, 6061 Alloy, 31.8, 6°
<b>HEADSET</b>	FSA Sealed Bearing, Integrated, 1-1/4"-1-1/8"
<b>BRAKES</b>	Promax mechanical disc, 160/160mm
<b>BRAKE LEVERS</b>	Cannondale Forged alloy
<b>SADDLE</b>	Cannondale Quick Ergo Performance
<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 27.2 x 350mm
<b>SIZES</b>	S, M, L, XL, 2XL
<b>COLOR 1</b>	Jet Black w/ Fine Silver Fade and Charcoal Gray - Gloss (BPL)
<b>EXTRAS</b>	

# Quick 6



C31659M	
<b>FRAME</b>	Quick, SmartForm C3 Alloy, SAVE, 1-1/8" headtube
<b>FORK</b>	Quick, Alloy, 1-1/8" steerer, 55mm offset
<b>RIMS</b>	Cannondale C4, double wall, 32h
<b>HUBS</b>	Alloy, sealed, loose ball bearings, QR, 32h
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	WTB Slick, 700 x 32c, puncture protection, reflective sidewall
<b>PEDALS</b>	Cannondale Fitness
<b>CRANK</b>	SR Suntour XCM, 48/36/26
<b>BOTTOM BRACKET</b>	Tange Cartridge
<b>CHAIN</b>	KMC Z99, 9-speed
<b>REAR COGS</b>	Shimano, 11-32, 9-speed
<b>FRONT DERAILLEUR</b>	Shimano Altus, 31.8 clamp
<b>REAR DERAILLEUR</b>	Shimano Acera
<b>SHIFTERS</b>	Shimano Easy Fire EF65, 3x9
<b>HANDLEBAR</b>	Cannondale C4, 6061 double-butted, 25mm rise, 8° sweep, 6° rise, 640mm
<b>GRIPS</b>	Cannondale Ergo Fitness Dual Density, Lock-on
<b>STEM</b>	Cannondale C4, 6061 Alloy, 31.8, 12°
<b>HEADSET</b>	FSA Sealed Bearing
<b>BRAKES</b>	Cannondale V-Brake
<b>BRAKE LEVERS</b>	Shimano Easy Fire
<b>SADDLE</b>	Cannondale Fitness Ergo Double Density
<b>SEATPOST</b>	Cannondale C4, 6061 Alloy, 27.2 x 350mm
<b>SIZES</b>	S, M, L, XL, 2XL
<b>COLOR 1</b>	Jet Black w/ Deep Teal and Volt - gloss (DTE)
<b>COLOR 2</b>	Cannondale Green w/ Green Clay and Vulcan - Gloss (GRN)

# Quick Disc 5



C31559M	
<b>FRAME</b>	Quick Disc, Smartform C3 Alloy, 1-1/8" headtube
<b>FORK</b>	Quick Disc, Alloy, 1-1/8" steerer, 55mm offset
<b>RIMS</b>	DC 3.0, double wall w/eyelet, 32h
<b>HUBS</b>	Alloy Disc, sealed, loose ball bearings, QR, 32h
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	WTB Slick, 700 x 32c, puncture protection, reflective sidewall
<b>PEDALS</b>	Cannondale Fitness
<b>CRANK</b>	SR Suntour XCM, 48/36/26
<b>BOTTOM BRACKET</b>	Tange Cartridge
<b>CHAIN</b>	KMC Z99, 9-speed
<b>REAR COGS</b>	Sunrace, 11-32, 9-speed
<b>FRONT DERAILLEUR</b>	Shimano Altus, 31.8
<b>REAR DERAILLEUR</b>	Shimano Acera
<b>SHIFTERS</b>	Shimano Altus, 3x9
<b>HANDLEBAR</b>	Cannondale C4, 6061 double-butted, 25mm rise, 8° sweep, 6° rise, 640mm
<b>GRIPS</b>	Cannondale Ergo Fitness Dual Density, Lock-on
<b>STEM</b>	Cannondale C4, 6061 Alloy, 31.8, 12°
<b>HEADSET</b>	FSA Sealed Bearing
<b>BRAKES</b>	Tektro M275 hydro disc, 160/160mm
<b>BRAKE LEVERS</b>	Tektro hydro disc
<b>SADDLE</b>	Cannondale Fitness Ergo Double Density
<b>SEATPOST</b>	Cannondale C4, 6061 Alloy, 27.2 x 350mm
<b>SIZES</b>	S, M, L, XL, 2XL
<b>COLOR 1</b>	Charcoal w/ Sage Gray and Hot Yellow - Gloss (GRY)

# Quick 7



C31709M	
<b>FRAME</b>	Quick, SmartForm C3 Alloy, SAVE, 1-1/8" headtube
<b>FORK</b>	Quick, Steel, 1-1/8" steerer, 55mm offset
<b>RIMS</b>	Cannondale C4, double wall, 32h
<b>HUBS</b>	Alloy, sealed, loose ball bearings, QR, 32h
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	Kenda Kourier, 700 x 35c
<b>PEDALS</b>	Cannondale Fitness
<b>CRANK</b>	Shimano, 48/38/28
<b>BOTTOM BRACKET</b>	Tange Cartridge
<b>CHAIN</b>	KMC Z51, 8-speed
<b>REAR COGS</b>	Shimano HG31, 11-32, 8-speed
<b>FRONT DERAILLEUR</b>	Shimano Altus, 31.8 clamp
<b>REAR DERAILLEUR</b>	Shimano Acera
<b>SHIFTERS</b>	Shimano Easy Fire EF500, 3x8
<b>HANDLEBAR</b>	Cannondale C4, 6061 double-butted, 25mm rise, 8° sweep, 6° rise, 640mm
<b>GRIPS</b>	Cannondale Ergo Fitness Dual Density, Lock-on
<b>STEM</b>	Cannondale C4, 6061 Alloy, 31.8, 12°
<b>HEADSET</b>	Semi-Integrated, cage retainer
<b>BRAKES</b>	Cannondale V-Brake
<b>BRAKE LEVERS</b>	Shimano Easy Fire
<b>SADDLE</b>	Cannondale Fitness Ergo Double Density
<b>SEATPOST</b>	Cannondale C4, 6061 Alloy, 27.2 x 350mm
<b>SIZES</b>	S, M, L, XL, 2XL
<b>COLOR 1</b>	Acid Red w/ Jet Black - Gloss (ARD)
<b>COLOR 2</b>	Stingray w/ Graphite and Stealth - Satin (STG)

## Quick 8



C31809M	
<b>FRAME</b>	Quick, SmartForm C3 Alloy, SAVE, 1-1/8" headtube
<b>FORK</b>	Quick, Cromoly, 1-1/8" steerer
<b>RIMS</b>	Cannondale C4, double wall, 32h
<b>HUBS</b>	Alloy, sealed, loose ball bearings, QR, 32h
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	Duro 7044, 700 x 35c
<b>PEDALS</b>	Cannondale Fitness
<b>CRANK</b>	Prowheel, 48/38/28
<b>BOTTOM BRACKET</b>	Sealed Cartridge
<b>CHAIN</b>	KMC Z51, 7-speed
<b>REAR COGS</b>	Sunrace, 14-34, 7-speed, FW
<b>FRONT DERAILLEUR</b>	Shimano Tourney, 31.8 clamp
<b>REAR DERAILLEUR</b>	Shimano Altus
<b>SHIFTERS</b>	Shimano Easy Fire EF41, 3x7
<b>HANDLEBAR</b>	Cannondale C4, 6061 double-budded, 25mm rise, 8° sweep, 6° rise, 640mm
<b>GRIPS</b>	Cannondale Ergo Fitness
<b>STEM</b>	Cannondale C4, 6061 Alloy, 31.8, 12°
<b>HEADSET</b>	Semi-Integrated, cage retainer
<b>BRAKES</b>	Cannondale V-Brake
<b>BRAKE LEVERS</b>	Shimano Easy Fire
<b>SADDLE</b>	Cannondale Fitness Ergo Double Density
<b>SEATPOST</b>	Cannondale C4, 6061 Alloy, 27.2 x 350mm
<b>SIZES</b>	S, M, L, XL, 2XL
<b>COLOR 1</b>	Slate w/ Midnight and Cannondale Green - Satin (SLA)



## Quick Disc Women's 2



C31209F	
<b>FRAME</b>	Quick SL Disc Women's, SmartForm C2 Alloy, SAVE, tapered head tube
<b>FORK</b>	Quick Disc, full carbon, 12x100mm thru-axle, 1-1/4" to 1-1/8" tapered steerer, Flat Mount
<b>RIMS</b>	DC 3.0 Disc, double wall, 32h
<b>HUBS</b>	Sealed Alloy Disc, 12x100 front, QR rear
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	Schwalbe Spicer, 700 x 30c, K-Guard puncture protection, reflective sidewall
<b>PEDALS</b>	Cannondale Fitness Reinforced Composite
<b>CRANK</b>	FSA Vero, 38T
<b>BOTTOM BRACKET</b>	Cartridge square taper
<b>CHAIN</b>	SRAM PC-1110, 11-speed
<b>REAR COGS</b>	SRAM PG-1130, 11-42, 11-speed
<b>REAR DERAILLEUR</b>	SRAM Apex 1, Long cage
<b>SHIFTERS</b>	SRAM Apex, 11-speed
<b>HANDLEBAR</b>	Cannondale C3, 6061 Alloy, 3° rise, 10° sweep, 640mm
<b>GRIPS</b>	Cannondale Ergo Performance, Lock-On
<b>STEM</b>	Cannondale C3, 6061 Alloy, 31.8, 6°
<b>HEADSET</b>	FSA Sealed Bearing, Integrated, 1-1/4"-1-1/8"
<b>BRAKES</b>	Shimano MT201 hydro disc, 160/160mm
<b>BRAKE LEVERS</b>	Shimano MT201 hydro disc
<b>SADDLE</b>	Cannondale Fitness Women's Ergo Double Density
<b>SEATPOST</b>	Cannondale C4, 6061 Alloy, 27.2 x 350mm
<b>SIZES</b>	S, M, T
<b>COLOR 1</b>	Electric Blue w/ Midnight - Gloss (ELB)
<b>EXTRAS</b>	

## Quick Disc Women's 1



C31109F	
<b>FRAME</b>	Quick SL Disc Women's, SmartForm C2 Alloy, SAVE, tapered head tube
<b>FORK</b>	Quick Disc, full carbon, 12x100mm thru-axle, 1-1/4" to 1-1/8" tapered steerer, Flat Mount
<b>RIMS</b>	DC 3.0 Disc, double wall, 32h
<b>HUBS</b>	Sealed Alloy Disc, 12x100 front, QR rear
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	Schwalbe Spicer, 700 x 30c, K-Guard puncture protection, reflective sidewall
<b>PEDALS</b>	Cannondale Fitness Reinforced Composite
<b>CRANK</b>	FSA Omega, 50/34
<b>BOTTOM BRACKET</b>	Cartridge square taper
<b>CHAIN</b>	Shimano HG601, 11-speed
<b>REAR COGS</b>	Shimano 105, 11-32, 11-speed
<b>FRONT DERAILLEUR</b>	Shimano 105, 31.8 clamp
<b>REAR DERAILLEUR</b>	Shimano 105 GS
<b>SHIFTERS</b>	Shimano RS700 FB, 2x11
<b>HANDLEBAR</b>	Cannondale C3, 6061 Alloy, 3° rise, 10° sweep, 640mm
<b>GRIPS</b>	Cannondale Ergo Performance, Lock-On
<b>STEM</b>	Cannondale C3, 6061 Alloy, 31.8, 6°
<b>HEADSET</b>	FSA Sealed Bearing, Integrated, 1-1/4"-1-1/8"
<b>BRAKES</b>	Shimano MT201 hydro disc, 160/160mm
<b>BRAKE LEVERS</b>	Shimano MT201 hydro disc
<b>SADDLE</b>	Cannondale Fitness Women's Ergo Double Density
<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 27.2 x 350mm
<b>SIZES</b>	S, M, T
<b>COLOR 1</b>	Black Pearl w/ Tangerine and Deep Purple - Gloss (BPL)
<b>EXTRAS</b>	

## Quick Disc Women's 3



C31309F	
<b>FRAME</b>	Quick SL Disc Women's, SmartForm C2 Alloy, SAVE, tapered head tube
<b>FORK</b>	Quick Disc, full carbon, 12x100mm thru-axle, 1-1/4" to 1-1/8" tapered steerer, Flat Mount
<b>RIMS</b>	Cannondale C4 Disc, double wall, 32h
<b>HUBS</b>	Sealed Alloy Disc, 12x100 front, QR rear
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	Schwalbe Spicer, 700 x 30c, K-Guard puncture protection, reflective sidewall
<b>PEDALS</b>	Cannondale Fitness Reinforced Composite
<b>CRANK</b>	FSA Tempo, 50/34
<b>BOTTOM BRACKET</b>	Cartridge square taper
<b>CHAIN</b>	KMC Z99, 9-speed
<b>REAR COGS</b>	Sunrace, 11-34, 9-speed
<b>FRONT DERAILLEUR</b>	Shimano Sora, 31.8 clamp
<b>REAR DERAILLEUR</b>	Shimano Sora GS
<b>SHIFTERS</b>	Shimano Sora, 2x9
<b>HANDLEBAR</b>	Cannondale C3, 6061 Alloy, 3° rise, 10° sweep, 640mm
<b>GRIPS</b>	Cannondale Ergo Performance, Lock-On
<b>STEM</b>	Cannondale C3, 6061 Alloy, 31.8, 6°
<b>HEADSET</b>	FSA Sealed Bearing, Integrated, 1-1/4"-1-1/8"
<b>BRAKES</b>	Shimano M315 hydro disc, 160/160mm
<b>BRAKE LEVERS</b>	Shimano M315 hydro disc
<b>SADDLE</b>	Cannondale Fitness Women's Ergo Double Density
<b>SEATPOST</b>	Cannondale C4, 6061 Alloy, 27.2 x 350mm
<b>SIZES</b>	S, M, T
<b>COLOR 1</b>	Mint w/ Slate - Gloss (MNT)
<b>EXTRAS</b>	

## Quick Disc Women's 4



C31409F

<b>FRAME</b>	Quick SL Disc Women's, SmartForm C2 Alloy, SAVE, tapered head tube
<b>FORK</b>	Quick Disc, full carbon, 12x100mm thru-axle, 1-1/4" to 1-1/8" tapered steerer, Flat Mount
<b>RIMS</b>	Cannondale C4 Disc, double wall, 32h
<b>HUBS</b>	Sealed Alloy Disc, 12x100 front, QR rear
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	Schwalbe Spicer, 700 x 30c, K-Guard puncture protection, reflective sidewall
<b>PEDALS</b>	Cannondale Fitness Reinforced Composite
<b>CRANK</b>	SR Suntour, 48/36/26
<b>BOTTOM BRACKET</b>	Cartridge square taper
<b>CHAIN</b>	KMC Z99, 9-speed
<b>REAR COGS</b>	Sunrace, 11-34, 9-speed

<b>FRONT DERAILLEUR</b>	Shimano Altus, 31.8 clamp
<b>REAR DERAILLEUR</b>	Shimano Acera
<b>SHIFTERS</b>	Shimano Altus, 3x9
<b>HANDLEBAR</b>	Alloy Riser, 25mm rise, 10° sweep, 6° rise, 640mm
<b>GRIPS</b>	Cannondale Ergo Performance, Lock-On
<b>STEM</b>	Cannondale Alloy, 31.8, 8°
<b>HEADSET</b>	FSA Sealed Bearing, Integrated, 1-1/4"-1-1/8"
<b>BRAKES</b>	Tektro hydro disc, 160/160mm
<b>BRAKE LEVERS</b>	Tektro hydro disc
<b>SADDLE</b>	Cannondale Fitness Women's Ergo Double Density
<b>SEATPOST</b>	Cannondale C4, 6061 Alloy, 27.2 x 350mm
<b>SIZES</b>	S, M, T
<b>COLOR 1</b>	Acid Strawberry w/ Black Pearl - Gloss (ASB)
<b>COLOR 2</b>	Sage Gray w/ Cashmere and Charcoal - Gloss (SGG)
<b>EXTRAS</b>	

## Quick Disc 5 Women's



C31559F

<b>FRAME</b>	Quick Disc Women's, Smartform C3 Alloy, 1-1/8" headtube
<b>FORK</b>	Quick Disc, Alloy, 1-1/8" steerer, 55mm offset
<b>RIMS</b>	DC 3.0, double wall w/eyelet, 32h
<b>HUBS</b>	Alloy Disc, sealed, loose ball bearings, QR, 32h
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	WTB Slick, 700 x 32c, puncture protection, reflective sidewall
<b>PEDALS</b>	Cannondale Fitness Reinforced Composite
<b>CRANK</b>	SR Suntour XCM, 48/36/26
<b>BOTTOM BRACKET</b>	Tange Cartridge
<b>CHAIN</b>	KMC Z99, 9-speed
<b>REAR COGS</b>	Sunrace, 11-32, 9-speed
<b>FRONT DERAILLEUR</b>	Shimano Altus, 31.8

<b>REAR DERAILLEUR</b>	Shimano Acera
<b>SHIFTERS</b>	Shimano Altus, 3x9
<b>HANDLEBAR</b>	Cannondale C4, 6061 double-butted, 12mm rise, 600mm
<b>GRIPS</b>	Cannondale Ergo
<b>STEM</b>	Cannondale C4, 6061 Alloy, 31.8, 12°
<b>HEADSET</b>	FSA Sealed Bearing
<b>BRAKES</b>	Tektro hydro disc, 160/160mm
<b>BRAKE LEVERS</b>	Tektro hydro disc
<b>SADDLE</b>	Cannondale Fitness Women's Ergo Double Density
<b>SEATPOST</b>	Cannondale C4, 6061 Alloy, 27.2 x 350mm
<b>SIZES</b>	S, M, T
<b>COLOR 1</b>	Graphite w/ Glacier and Cashmere - Gloss (GRA)

## Quick 6 Women's



C31659F

<b>FRAME</b>	Quick Women's, SmartForm C3 Alloy, SAVE, 1-1/8" headtube
<b>FORK</b>	Quick, Alloy, 1-1/8" steerer, 55mm offset
<b>RIMS</b>	Cannondale C4, double wall, 32h
<b>HUBS</b>	Alloy, sealed, loose ball bearings, QR, 32h
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	WTB Slick, 700 x 32c, puncture protection, reflective sidewall
<b>PEDALS</b>	Cannondale Fitness Reinforced Composite
<b>CRANK</b>	SR Suntour XCM, 48/36/26
<b>BOTTOM BRACKET</b>	Tange Cartridge
<b>CHAIN</b>	KMC Z99, 9-speed
<b>REAR COGS</b>	Shimano HG2009, 11-32, 9-speed
<b>FRONT DERAILLEUR</b>	Shimano Altus, 31.8 clamp
<b>REAR DERAILLEUR</b>	Shimano Acera GS

<b>SHIFTERS</b>	Shimano Easy Fire EF65, 3x9
<b>HANDLEBAR</b>	Cannondale C4, 6061 double-butted, 12mm rise, 600mm
<b>GRIPS</b>	Cannondale Ergo Fitness Dual Density, Lock-on
<b>STEM</b>	Cannondale C4, 6061 Alloy, 31.8, 12°
<b>HEADSET</b>	FSA Cartridge Bearing
<b>BRAKES</b>	Cannondale V-Brake
<b>BRAKE LEVERS</b>	Shimano Easy Fire
<b>SADDLE</b>	Cannondale Fitness Women's Ergo Double Density
<b>SEATPOST</b>	Cannondale C4, 6061 Alloy, 27.2 x 350mm
<b>SIZES</b>	S, M, T
<b>COLOR 1</b>	Midnight w/ Mint - Gloss (MDN)
<b>COLOR 2</b>	Hot Yellow w/ Acid Green and Graphite - Gloss (HYL)

## Quick 7 Women's



C31709F

<b>FRAME</b>	Quick Women's, Smartform C3 Alloy, 1-1/8" headtube
<b>FORK</b>	Quick, Cromoly, 1-1/8" steerer, 55mm offset
<b>RIMS</b>	Cannondale C4, double wall, 32h
<b>HUBS</b>	Alloy, sealed, loose ball bearings, QR, 32h
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	Kenda Courier, 700 x 35c
<b>PEDALS</b>	Cannondale Fitness Reinforced Composite
<b>CRANK</b>	Shimano, 48/36/26
<b>BOTTOM BRACKET</b>	Tange Cartridge
<b>CHAIN</b>	KMC Z51, 8-speed
<b>REAR COGS</b>	Shimano, 11-32, 8-speed
<b>FRONT DERAILLEUR</b>	Shimano Altus, 31.8 clamp

<b>REAR DERAILLEUR</b>	Shimano Acera
<b>SHIFTERS</b>	Shimano Easy Fire EF500, 3x8
<b>HANDLEBAR</b>	Cannondale C4, 6061 double-butted, 12mm rise, 600mm
<b>GRIPS</b>	Cannondale Ergo
<b>STEM</b>	Cannondale C4, 6061 Alloy, 31.8, 12°
<b>HEADSET</b>	Semi-Integrated, cage retainer
<b>BRAKES</b>	Cannondale V-Brake
<b>BRAKE LEVERS</b>	Shimano Easy Fire
<b>SADDLE</b>	Cannondale Fitness Women's Ergo Double Density
<b>SEATPOST</b>	Cannondale C4, 6061 Alloy, 27.2 x 350mm
<b>SIZES</b>	S, M, T
<b>COLOR 1</b>	Tangerine w/ Acid Strawberry and Graphite - Gloss (TNG)

# Quick 8 Women's



C31819F	
<b>FRAME</b>	Quick Step-Thru, SmartForm C3 Alloy, SAVE, 1-1/8" headtube
<b>FORK</b>	Quick, Cromoly, 1-1/8" steerer
<b>RIMS</b>	Cannondale C4, double wall, 32h
<b>HUBS</b>	Alloy, sealed, loose ball bearings, QR, 32h
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	Duro 7044, 700 x 35c
<b>PEDALS</b>	Cannondale Fitness Reinforced Composite
<b>CRANK</b>	Prowheel, 48/38/28
<b>BOTTOM BRACKET</b>	Sealed Cartridge
<b>CHAIN</b>	KMC Z51, 7-speed
<b>REAR COGS</b>	Sunrace, 14-34, 7-speed, FW
<b>FRONT DERAILLEUR</b>	Shimano Tourney, 31.8 clamp
<b>REAR DERAILLEUR</b>	Shimano Altus
<b>SHIFTERS</b>	Shimano Easy Fire EF41, 3x7
<b>HANDLEBAR</b>	Cannondale C4 Riser, 6061 Alloy, 20mm rise, 10° sweep, 600mm
<b>GRIPS</b>	Cannondale Ergo Fitness
<b>STEM</b>	Cannondale C4, 6061 Alloy, 31.8, 12°
<b>HEADSET</b>	Semi-Integrated, cage retainer
<b>BRAKES</b>	Cannondale V-Brake
<b>BRAKE LEVERS</b>	Shimano Easy Fire
<b>SADDLE</b>	Cannondale Fitness Women's Ergo Double Density
<b>SEATPOST</b>	Cannondale C4, 6061 Alloy, 27.2 x 350mm
<b>SIZES</b>	S, M, T
<b>COLOR 1</b>	Aqua w/ Turquoise and Slate - Gloss (AQU)

# Quick CX / Althea

## RIDE WITHOUT LIMITS

Up for anything, these bikes are fast and fun everywhere from pavement to dirt to potholed city streets. Their mountain bike-inspired frames, front suspension, big multi-surface tires and disc brakes deliver sure-footed performance anywhere you choose to ride.

### TO SUM IT UP:

One day dirt. Road the next. The Quick CX and Althea are built to thrive wherever your adventure leads.

### KEY SELLING POINTS:

#### » THE RIGHT FIT

Their upright and balanced riding position is perfectly suited to multi-surface riding and high-performance commuting, and the smallest size Althea comes with smaller diameter 650 wheels to ensure the best fit and handling for smaller riders.

#### » ALL-CONDITIONS HANDLING

50mm travel front suspension absorbs washboard and bumps, while our 1-1/2" to 1-1/8" tapered headtube keeps steering precise and confident.

#### » COMFORT COMES STANDARD

SAVE Micro-Suspension seatstays and chainstays work with a smaller 27.2mm seatpost, heads-up riding position and an ergonomic saddle and grips to increase comfort and control in any terrain.

#### » MAXIMUM VERSATILITY

Big 38c multi-surface tires are fast and grippy on dirt and pavement, and full rack and fender mounts let you customize your machine to suit your needs.

#### » LIGHTER = MORE FUN

Thanks to Cannondale's unmatched aluminum expertise, Quick CX and Althea are super light but offer heavyweight performance, on-road or off.



### KEY TECHNOLOGIES:

SmartForm C2 Alloy Construction  
Front Suspension w/50mm Travel

SAVE Micro-Suspension  
Rack and Fender Mounts

### Rider Profile

Cyclists looking for one bike for any adventure, from fire roads and dirt trail exploration to urban commutes and joy rides.

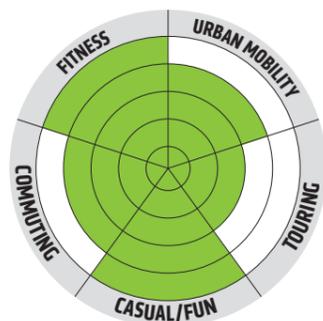
### Wheel / Tire Size

700 (XS - 650b) x38c

### Travel

50mm (F)

### Intended Use



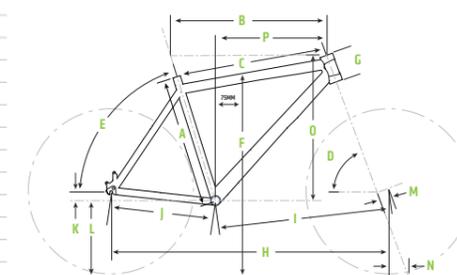
### Rider Position

An upright riding position offers good comfort and visibility, with just the right amount of forward lean for confident handling and control.



### Geometry

	QUICK CX					ALTHEA		
	S	M	L	XL	XXL	XS	S	M
A SEAT TUBE LENGTH (CM/IN)	40.0/15.7	45.0/17.7	50.0/19.7	55.0/21.7	60.0/23.6	35.0/13.8	40.0/15.7	45.0/17.7
B TOP TUBE HORIZONTAL (CM/IN)	56.7/22.3	58.1/22.9	59.5/23.4	60.8/23.9	62.2/24.5	55.3/21.8	56.7/22.3	58.1/22.9
C TOP TUBE ACTUAL (CM/IN)	N/A					N/A	*	*N/A
D HEAD TUBE ANGLE	69.5°	*	*	*	*	69.5°	*	*
E SEAT TUBE ANGLE EFFECTIVE	73.0°	*	*	*	*	73.0°	*	*
F STANDOVER (CM/IN)	71.9/28.3	75.7/29.8	79.5/31.3	83.3/32.8	86.9/34.2	67.9/26.7	71.9/28.3	75.7/29.8
G HEAD TUBE LENGTH (CM/IN)	10.7/4.2	12.3/4.8	14.1/5.6	15.8/6.2	17.2/6.8	10.7/4.2	*	12.3/4.8
H WHEELBASE (CM/IN)	107.8/42.5	109.3/43.0	110.9/43.6	112.3/44.2	113.8/44.8	105.7/41.6	107.8/42.5	109.3/43.0
I FRONT CENTER (CM/IN)	63.5/25.0	65.0/25.6	66.5/26.2	67.9/26.7	69.4/27.3	62.5/24.6	63.5/25.0	65.0/25.6
J CHAIN STAY LENGTH (CM/IN)	45.0/17.7	*	*	*	*	43.5/17.1	45.0/17.7	*
K BOTTOM BRACKET DROP (CM/IN)	6.0/2.4	*	*	*	*	4.1/1.6	6.0/2.4	*
L BOTTOM BRACKET HEIGHT (CM/IN)	29.3/11.5	*	*	*	*	29.6/11.7	29.3/11.5	*
M FORK RAKE (CM/IN)	4.5/1.8	*	*	*	*	4.5/1.8	*	*
N TRAIL (CM/IN)	8.4/3.3	*	*	*	*	7.8/3.1	8.4/3.3	*
O STACK (CM/IN)	58.4/23.0	59.9/23.6	61.6/24.2	63.2/24.9	64.5/25.4	56.4/22.2	58.4/23.0	59.9/23.6
P REACH (CM/IN)	38.9/15.3	39.8/15.7	40.7/16.0	41.5/16.3	42.5/16.7	38.1/15.0	38.9/15.3	39.8/15.7



\* Indicates same as previous

## Quick CX 1



<b>C31138M</b>			
<b>FRAME</b>	Quick CX, SmartForm C2 Alloy, SAVE, 1-1/2" to 1-1/8" tapered head tube	<b>REAR DERAILLEUR</b>	Shimano XT
<b>FORK</b>	SR Suntour NCX w/ lockout, 50mm, 1-1/2" - 1-1/8" tapered steerer	<b>SHIFTERS</b>	Shimano SLX, 2x11
<b>RIMS</b>	DC 3.0, double wall w/eyelet, 32h	<b>HANDLEBAR</b>	Cannondale C3, 6061 double-butted, 20mm rise, 9° back, 680mm
<b>HUBS</b>	Alloy Disc, sealed, loose ball bearings, QR, 32h	<b>GRIPS</b>	Cannondale Ergo Fitness Dual Density, Lock-on
<b>SPOKES</b>	Stainless Steel, 14g	<b>STEM</b>	Cannondale C3, 6061 Alloy, 31.8, 12°
<b>TIRES</b>	Panaracer Comet Hardpack, 700 x 38c	<b>HEADSET</b>	VP Si 1-1/2" - 1-1/8"
<b>PEDALS</b>	Cannondale Fitness Reinforced Composite	<b>BRAKES</b>	Shimano M396 hydro disc, 160/160mm
<b>CRANK</b>	FSA V-Drive, 38/28	<b>BRAKE LEVERS</b>	Shimano M396 hydro disc
<b>BOTTOM BRACKET</b>	FSA Cartridge	<b>SADDLE</b>	Cannondale Quick CX Ergo
<b>CHAIN</b>	KMC X11, 11-speed, Anti-rust	<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 27.2 x 350mm
<b>REAR COGS</b>	Shimano SLX, 11-40, 11-speed	<b>SIZES</b>	S, M, L, XL, 2XL
<b>FRONT DERAILLEUR</b>	Shimano SLX	<b>COLOR 1</b>	Jet Black w/ Anthracite, Volt - Gloss (BLK)

## Quick CX 3



<b>C31337M</b>			
<b>FRAME</b>	Quick CX, SmartForm C2 Alloy, SAVE, 1-1/2" to 1-1/8" tapered head tube	<b>REAR DERAILLEUR</b>	Shimano Deore
<b>FORK</b>	SR Suntour NCX w/ lockout, 50mm, 1-1/2" - 1-1/8" tapered steerer	<b>SHIFTERS</b>	Shimano Alivio, 3x9
<b>RIMS</b>	DC 3.0, double wall w/eyelet, 32h	<b>HANDLEBAR</b>	Cannondale C3, 6061 double-butted, 25mm rise, 680mm
<b>HUBS</b>	Alloy Disc, sealed, loose ball bearings, QR, 32h	<b>GRIPS</b>	Cannondale Ergo Fitness Dual Density, Lock-on
<b>SPOKES</b>	Stainless Steel, 14g	<b>STEM</b>	Cannondale C3, 6061 Alloy, 31.8, 12°
<b>TIRES</b>	Panaracer Comet Hardpack, 700 x 38c	<b>HEADSET</b>	VP Si 1-1/2" - 1-1/8"
<b>PEDALS</b>	Cannondale Fitness Reinforced Composite	<b>BRAKES</b>	Shimano M315 hydro disc, 160/160mm
<b>CRANK</b>	Shimano Acera, 48/36/26	<b>BRAKE LEVERS</b>	Shimano M315 hydro disc
<b>BOTTOM BRACKET</b>	FSA Cartridge	<b>SADDLE</b>	Cannondale Quick CX Ergo
<b>CHAIN</b>	KMC Z99, 9-speed	<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 27.2 x 350mm
<b>REAR COGS</b>	Shimano Alivio 11-32, 9-speed	<b>SIZES</b>	S, M, L, XL, 2XL
<b>FRONT DERAILLEUR</b>	Shimano Acera 31.8 clamp	<b>COLOR 1</b>	Acid Red w/ Fire Red - Gloss (ARD)
		<b>COLOR 2</b>	Meteor w/ Graphite and Electric Blue - Gloss (MTG)

## Quick CX 2



<b>C31239M</b>			
<b>FRAME</b>	Quick CX, SmartForm C2 Alloy, SAVE, 1-1/2" to 1-1/8" tapered head tube	<b>SHIFTERS</b>	SRAM NX, 11-speed
<b>FORK</b>	SR Suntour NCX w/ lockout, 50mm, 1-1/2" - 1-1/8" tapered steerer	<b>HANDLEBAR</b>	Cannondale C4, 6061 double-butted, 25mm rise, 8° sweep, 6° rise, 680mm
<b>RIMS</b>	DC 3.0, double wall w/eyelet, 32h	<b>GRIPS</b>	Cannondale Ergo Fitness Dual Density, Lock-on
<b>HUBS</b>	Alloy Disc, sealed, loose ball bearings, QR, 32h	<b>STEM</b>	Cannondale C4, 6061 Alloy, 31.8, 12°
<b>SPOKES</b>	Stainless Steel, 14g	<b>HEADSET</b>	VP Si 1-1/2" - 1-1/8"
<b>TIRES</b>	Panaracer Comet Hardpack, 700 x 38c	<b>BRAKES</b>	Shimano M396 hydro disc, 160/160mm
<b>PEDALS</b>	Cannondale Fitness Reinforced Composite	<b>BRAKE LEVERS</b>	Shimano M396 hydro disc
<b>CRANK</b>	FSA Comet, 38T	<b>SADDLE</b>	Cannondale Quick CX Ergo
<b>BOTTOM BRACKET</b>	FSA Cartridge	<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 27.2 x 350mm
<b>CHAIN</b>	SRAM PC-1110, 11-speed	<b>SIZES</b>	S, M, L, XL, 2XL
<b>REAR COGS</b>	SRAM PG-1130, 11-42, 11-speed	<b>COLOR 1</b>	Midnight w/ Stingray and Tangerine - Gloss (MDN)
<b>REAR DERAILLEUR</b>	SRAM GX, Long cage		

## Quick CX 4



<b>C31437M</b>			
<b>FRAME</b>	Quick CX, SmartForm C2 Alloy, SAVE, 1-1/2" to 1-1/8" tapered head tube	<b>REAR DERAILLEUR</b>	Shimano Acera
<b>FORK</b>	SR Suntour NEX w/ lockout, 50mm, 1-1/8" steerer	<b>SHIFTERS</b>	Shimano M310 Rapidfire Plus, 3x8
<b>RIMS</b>	DC 3.0, double wall w/eyelet, 32h	<b>HANDLEBAR</b>	Cannondale C3, 6061 double-butted, 25mm rise, 680mm
<b>HUBS</b>	Alloy Disc, sealed, loose ball bearings, QR, 32h	<b>GRIPS</b>	Cannondale Ergo Fitness Dual Density, Lock-on
<b>SPOKES</b>	Stainless Steel, 14g	<b>STEM</b>	Cannondale C3, 6061 Alloy, 31.8, 12°
<b>TIRES</b>	Panaracer Comet Hardpack, 700 x 38c	<b>HEADSET</b>	VP Si 1-1/2" - 1-1/8"
<b>PEDALS</b>	Cannondale Fitness Reinforced Composite	<b>BRAKES</b>	Tektro M285 hydro disc, 160/160mm
<b>CRANK</b>	SR Suntour XCE, 48/38/28	<b>BRAKE LEVERS</b>	Tektro M285 hydro disc
<b>BOTTOM BRACKET</b>	Tange Cartridge	<b>SADDLE</b>	Cannondale Quick CX Ergo
<b>CHAIN</b>	KMC Z7, 8-speed	<b>SEATPOST</b>	Alloy Micro Adjust
<b>REAR COGS</b>	Sunrace CSM558, 11-32, 8-speed	<b>SIZES</b>	S, M, L, XL, 2XL
<b>FRONT DERAILLEUR</b>	Shimano Altus, 31.8 clamp	<b>COLOR 1</b>	Acid Green w/ Jet Black and Fine Silver - Gloss (AGR)
		<b>COLOR 2</b>	Stingray w/ Black Pearl and Volt - Gloss (STG)

## Althea 1



C31138F

<b>FRAME</b>	Althea, SmartForm C2 Alloy, SAVE, 1-1/2" to 1-1/8" tapered head tube	<b>REAR COGS</b>	SRAM PG-1130, 11-42, 11-speed
<b>FORK</b>	SR Suntour NCX, 1-1/2" - 1-1/8" tapered, Lockout, 50mm (S, M) / SR Suntour M3030, Lockout, 63mm (XS only)	<b>REAR DERAILLEUR</b>	SRAM GX, Long cage
<b>RIMS</b>	DC 3.0, double wall w/eyelet, 32h	<b>SHIFTERS</b>	SRAM NX, 11-speed
<b>HUBS</b>	Alloy Disc, sealed, loose ball bearings, QR, 32h	<b>HANDLEBAR</b>	Cannondale C4, 6061 double-budded, 12mm rise, 660mm
<b>SPOKES</b>	Stainless Steel, 14g	<b>GRIPS</b>	Cannondale Ergo Performance Women's, Lock-on
<b>TIRES</b>	Kenda Happy Medium, 700 x 35c (S, M) / Schwalbe G-One, 650 x 38c (XS only)	<b>STEM</b>	Cannondale C3, 6061 Alloy, 31.8, 12°
<b>PEDALS</b>	Cannondale Fitness Reinforced Composite	<b>HEADSET</b>	VP Si 1-1/2" - 1-1/8"
<b>CRANK</b>	SRAM NX, 32T	<b>BRAKES</b>	Shimano M396 hydro disc, 160/160mm
<b>BOTTOM BRACKET</b>	SRAM GXP	<b>BRAKE LEVERS</b>	Shimano M396 hydro disc
<b>CHAIN</b>	SRAM PC-1110, 11-speed	<b>SADDLE</b>	Cannondale Women's CX Ergo
		<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 27.2 x 350mm
		<b>SIZES</b>	XS, S, M
		<b>COLOR 1</b>	Cashmere w/Anthracite and Copper - Satin (CAS)

## Althea 3



C31338F

<b>FRAME</b>	Althea, SmartForm C2 Alloy, SAVE, 1-1/2" to 1-1/8" tapered head tube	<b>FRONT DERAILLEUR</b>	Shimano Altus 31.8 clamp
<b>FORK</b>	SR Suntour NEX w/ lockout, 50mm, 1-1/8" steerer (S, M) / SR Suntour M3030, Lockout, 63mm, 1-1/8" steerer (XS only)	<b>REAR DERAILLEUR</b>	Shimano Acera
<b>RIMS</b>	DC 3.0, double wall w/eyelet, 32h	<b>SHIFTERS</b>	Shimano M310 Rapidfire Plus, 3x8
<b>HUBS</b>	Alloy Disc, sealed, loose ball bearings, QR, 32h	<b>HANDLEBAR</b>	Cannondale C4, 6061 double-budded, 12mm rise, 660mm
<b>SPOKES</b>	Stainless Steel, 14g	<b>GRIPS</b>	Cannondale Ergo Performance Women's, Lock-on
<b>TIRES</b>	Kenda Happy Medium, 700 x 35c (S, M) / Schwalbe G-One, 650 x 38c (XS only)	<b>STEM</b>	Cannondale C3, 6061 Alloy, 31.8, 12°
<b>PEDALS</b>	Cannondale Fitness Reinforced Composite	<b>HEADSET</b>	VP Si 1-1/2" - 1-1/8"
<b>CRANK</b>	SR Suntour XCE, 48/38/28	<b>BRAKES</b>	Tektro M285 hydro disc, 160/160mm
<b>BOTTOM BRACKET</b>	Tange Cartridge	<b>BRAKE LEVERS</b>	Tektro M285 hydro disc
<b>CHAIN</b>	KMC Z8.1, 8-speed	<b>SADDLE</b>	Cannondale Women's CX Ergo
<b>REAR COGS</b>	Sunrace 11-32, 8-speed	<b>SEATPOST</b>	Alloy Micro Adjust
		<b>SIZES</b>	XS, S, M
		<b>COLOR 1</b>	Charcoal Gray w/ Jet Black and Turquoise - Gloss (GRY)

## Althea 2



C31238F

<b>FRAME</b>	Althea, SmartForm C2 Alloy, SAVE, 1-1/2" to 1-1/8" tapered head tube	<b>FRONT DERAILLEUR</b>	Shimano Acera 31.8 clamp
<b>FORK</b>	SR Suntour NCX, 1-1/2" - 1-1/8" tapered, Lockout, 50mm (S, M) / SR Suntour M3030, Lockout, 63mm (XS only)	<b>REAR DERAILLEUR</b>	Shimano Deore
<b>RIMS</b>	DC 3.0, double wall w/eyelet, 32h	<b>SHIFTERS</b>	Shimano Alivio, 2x9
<b>HUBS</b>	Alloy Disc, sealed, loose ball bearings, QR, 32h	<b>HANDLEBAR</b>	Cannondale C4, 6061 double-budded, 12mm rise, 660mm
<b>SPOKES</b>	Stainless Steel, 14g	<b>GRIPS</b>	Cannondale Ergo Performance Women's, Lock-on
<b>TIRES</b>	Kenda Happy Medium, 700 x 35c (S, M) / Schwalbe G-One, 650 x 38c (XS only)	<b>STEM</b>	Cannondale C3, 6061 Alloy, 31.8, 12°
<b>PEDALS</b>	Cannondale Fitness Reinforced Composite	<b>HEADSET</b>	VP Si 1-1/2" - 1-1/8"
<b>CRANK</b>	FSA Tempo Adventure, 46/36	<b>BRAKES</b>	Shimano M315 hydro disc, 160/160mm
<b>BOTTOM BRACKET</b>	FSA Cartridge	<b>BRAKE LEVERS</b>	Shimano M315 hydro disc
<b>CHAIN</b>	KMC Z99, 9-speed	<b>SADDLE</b>	Cannondale Women's CX Ergo
<b>REAR COGS</b>	Shimano Alivio 11-34, 9-speed	<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 27.2 x 350mm
		<b>SIZES</b>	XS, S, M
		<b>COLOR 1</b>	Galaxy w/Fine Silver and Volt - Satin (GXY)

# Adventure

## COMFORT REDEFINED

The Adventure's blend of upright comfort, lightweight efficiency and premium elegance make it the perfect choice for taking a spin from your summer house in the Hamptons, going vineyard to vineyard in Napa or simply enjoying a sunny ride through the park with the kids.

### TO SUM IT UP:

Upright comfort with lightweight efficiency and premium elegance for discerning riders.

### KEY SELLING POINTS:

- » **SIMPLE AND EASY TO RIDE**  
A low standover height and intuitive, easy to use controls inspire confidence and make Adventure an extremely easy bike to ride.
- » **COMFORT IS KING**  
Adventure's standard suspension fork and seatpost, ultra-plush saddle and grips, and soft-touch quick release handles make comfort a top priority.
- » **CONFIDENT HANDLING**  
Our upright riding position and reassuringly stable geometry make the Adventure comfortable, engaging, and fun to ride.
- » **LIGHTER IS BETTER**  
Cannondale's unmatched aluminum expertise and thoughtful component spec keep weight low, so Adventure is easy to ride, and easy to lift.



URBAN/FITNESS

### KEY TECHNOLOGIES:

SmartForm C3 Alloy Construction  
Front Suspension

Ultra-Plush Saddle & Grips  
Soft-Touch Quick Release Levers

Available in Women's Versions

#### Rider Profile

The casual rider looking for comfortably luxurious performance.

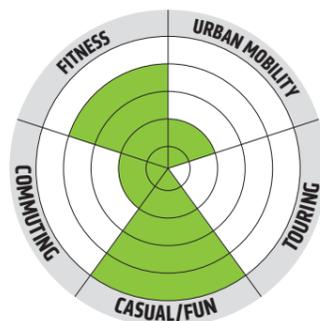
#### Wheel / Tire Size

700 x38c

#### Travel

35-50mm (F)

#### Intended Use



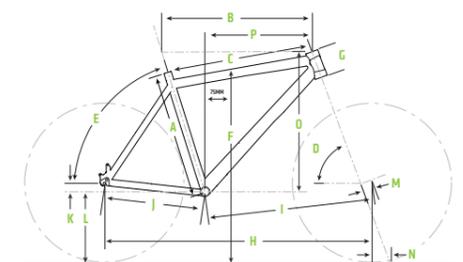
#### Rider Position

Our most upright riding position, with an easy reach to the ground for the ultimate in comfort and confidence.



#### Geometry

	MEN'S ADVENTURE				WOMEN'S ADVENTURE	
	S	M	L	XL	WS	WT
A SEAT TUBE LENGTH (CM)	38.5/15.2	44.5/17.5	51.0/20.1	57.5/22.6	36.5/14.4	47.5/18.7
B TOP TUBE HORIZONTAL (CM)	57.2/22.5	59.0/23.2	60.5/23.8	62.5/24.6	56.0/22.0	59.0/23.2
C TOP TUBE ACTUAL (CM)	NA				N/A	N/A
D HEAD TUBE ANGLE	69.0°	*	*	*	69.0°	*
E SEAT TUBE ANGLE EFFECTIVE	70.0°	*	*	*	70.0°	*
F STANDOVER (CM)	70.1/27.6	73.8/29.1	77.6/30.6	81.2/32.0	58.1/22.9	63.5/25.0
G HEAD TUBE LENGTH (CM)	14.5/5.7	15.5/6.1	16.5/6.5	17.5/6.9	13.5/5.3	15.5/6.1
H WHEELBASE (CM)	106.6/42.0	108.5/42.7	110.0/43.3	112.0/44.1	105.4/41.5	108.5/42.7
I FRONT CENTER (CM)	61.0/24.0	62.8/24.7	64.3/25.3	66.3/26.1	59.8/23.5	62.8/24.7
J CHAIN STAY LENGTH (CM)	46.5/18.3	*	*	*	46.5/18.3	*
K BOTTOM BRACKET DROP (CM)	6.8/2.7	*	*	*	6.8/2.7	*
L BOTTOM BRACKET HEIGHT (CM)	28.0/11.0	*	*	*	28.0/11.0	*
M FORK RAKE (CM)	4.5/1.8	*	*	*	4.5/1.8	*
N TRAIL (CM)	8.5/3.4	*	*	*	8.5/3.4	*
O STACK (CM)	61.7/24.3	62.6/24.6	63.5/25.0	64.5/25.4	60.7/23.9	62.6/24.6
P REACH (CM)	34.8/13.7	36.2/14.3	37.4/14.7	39.0/15.4	33.9/13.3	36.2/14.3



\* Indicates same as previous

## Adventure 1



<b>C32109M</b>			
<b>FRAME</b>	Adventure, SmartForm C3 Alloy	<b>REAR DERAILLEUR</b>	Shimano Acera
<b>FORK</b>	RST A7 Monoshock, 35mm, 1-1/8" steerer	<b>SHIFTERS</b>	Shimano Easy Fire EF65, 3x8
<b>RIMS</b>	DC 5.0, double wall, 32h	<b>HANDLEBAR</b>	Cannondale C4 Riser, 6061 Alloy, 60mm rise, 15°, 685mm
<b>HUBS</b>	Cannondale C4	<b>GRIPS</b>	Cannondale Ergo Comfort
<b>SPOKES</b>	Stainless Steel, 14g	<b>STEM</b>	Promax A-headset Adjustable, 31.8
<b>TIRES</b>	Vee Rubber Speedster, 700 x 40c	<b>HEADSET</b>	Tange Semi Integrated
<b>PEDALS</b>	Cannondale Fitness Reinforced Composite	<b>BRAKES</b>	Cannondale V-Brake
<b>CRANK</b>	Shimano, 48/38/28	<b>BRAKE LEVERS</b>	Cannondale, 4 finger w/Kraton comfort insert
<b>BOTTOM BRACKET</b>	Sealed Cartridge	<b>SADDLE</b>	Cannondale Ultra Comfort
<b>CHAIN</b>	KMC Z8.1, 8-speed	<b>SEATPOST</b>	Suspension post, 27.2 x 350mm
<b>REAR COGS</b>	Sunrace, 11-32, 8-speed	<b>SIZES</b>	S, M, L, XL
<b>FRONT DERAILLEUR</b>	Shimano Tourney, 31.8 clamp	<b>COLOR 1</b>	Black Pearl w/ Fine Silver and Charcoal - Satin (BPL)

## Adventure 2



<b>C32209M</b>			
<b>FRAME</b>	Adventure, SmartForm C3 Alloy	<b>SHIFTERS</b>	Shimano Easy Fire EF500, 3x8
<b>FORK</b>	Suntour SF-13, 50mm travel	<b>HANDLEBAR</b>	Cannondale C4 Riser, 6061 Alloy, 60mm rise, 15°, 685mm
<b>RIMS</b>	DC 5.0, double wall, 32h	<b>GRIPS</b>	Cannondale Ergo Comfort
<b>HUBS</b>	Cannondale C4	<b>STEM</b>	Promax A-headset Adjustable, 31.8
<b>SPOKES</b>	Stainless Steel, 14g	<b>HEADSET</b>	Tange Semi Integrated
<b>TIRES</b>	Vee Rubber Speedster, 700 x 40c	<b>BRAKES</b>	Cannondale V-Brake
<b>PEDALS</b>	Cannondale Fitness Reinforced Composite	<b>BRAKE LEVERS</b>	Cannondale, 4 finger w/Kraton comfort insert
<b>CRANK</b>	Shimano, 48/38/28	<b>SADDLE</b>	Cannondale Ultra Comfort
<b>BOTTOM BRACKET</b>	Sealed Cartridge	<b>SEATPOST</b>	Suspension post, 27.2 x 350mm
<b>CHAIN</b>	KMC Z8.1, 8-speed	<b>SIZES</b>	S, M, L, XL
<b>REAR COGS</b>	Sunrace, 11-32, 8-speed	<b>COLOR 1</b>	Graphite w/ Acid Red and Jet Black - Gloss (GRA)
<b>FRONT DERAILLEUR</b>	Shimano Tourney, 31.8 clamp	<b>COLOR 2</b>	Silver w/ Electric Blue and Jet Black - Gloss (SLV)
<b>REAR DERAILLEUR</b>	Shimano Altus		

## Adventure Women's 1



<b>C32109F</b>			
<b>FRAME</b>	Adventure Women's, Step-Thru, SmartForm C3 Alloy	<b>REAR DERAILLEUR</b>	Shimano Acera
<b>FORK</b>	RST A7 Monoshock, 35mm, 1-1/8" steerer	<b>SHIFTERS</b>	Shimano Easy Fire EF65, 3x8
<b>RIMS</b>	DC 5.0, double wall, 32h	<b>HANDLEBAR</b>	Cannondale C4 Riser, 6061 Alloy, 60mm rise, 15°, 685mm
<b>HUBS</b>	Cannondale C4	<b>GRIPS</b>	Cannondale Ergo Comfort
<b>SPOKES</b>	Stainless Steel, 14g	<b>STEM</b>	Promax A-headset Adjustable, 31.8
<b>TIRES</b>	Vee Rubber Speedster, 700 x 40c	<b>HEADSET</b>	Tange Semi Integrated
<b>PEDALS</b>	Cannondale Fitness Reinforced Composite	<b>BRAKES</b>	Cannondale V-Brake
<b>CRANK</b>	Shimano, 48/38/28	<b>BRAKE LEVERS</b>	Cannondale, 4 finger w/Kraton comfort insert
<b>BOTTOM BRACKET</b>	Sealed Cartridge	<b>SADDLE</b>	Cannondale Ultra Comfort
<b>CHAIN</b>	KMC Z8.1, 8-speed	<b>SEATPOST</b>	Suspension post, 27.2 x 350mm
<b>REAR COGS</b>	Sunrace, 11-32, 8-speed	<b>SIZES</b>	S, T
<b>FRONT DERAILLEUR</b>	Shimano Tourney, 31.8 clamp	<b>COLOR 1</b>	Deep Purple w/ Jet Black and Graphite - Gloss (DPU)

## Adventure Women's 2



<b>C32209F</b>			
<b>FRAME</b>	Adventure Women's, Step-Thru, SmartForm C3 Alloy	<b>SHIFTERS</b>	Shimano Easy Fire EF500, 3x8
<b>FORK</b>	Suntour SF-13, 50mm travel	<b>HANDLEBAR</b>	Cannondale C4 Riser, 6061 Alloy, 60mm rise, 15°, 685mm
<b>RIMS</b>	DC 5.0, double wall, 32h	<b>GRIPS</b>	Cannondale Ergo Comfort
<b>HUBS</b>	Cannondale C4	<b>STEM</b>	Promax A-headset Adjustable, 31.8
<b>SPOKES</b>	Stainless Steel, 14g	<b>HEADSET</b>	Tange Semi Integrated
<b>TIRES</b>	Vee Rubber Speedster, 700 x 40c	<b>BRAKES</b>	Cannondale V-Brake
<b>PEDALS</b>	Cannondale Fitness Reinforced Composite	<b>BRAKE LEVERS</b>	Cannondale, 4 finger w/Kraton comfort insert
<b>CRANK</b>	Shimano, 48/38/28	<b>SADDLE</b>	Cannondale Ultra Comfort
<b>BOTTOM BRACKET</b>	Sealed Cartridge	<b>SEATPOST</b>	Suspension post, 27.2 x 350mm
<b>CHAIN</b>	KMC Z8.1, 8-speed	<b>SIZES</b>	S, T
<b>REAR COGS</b>	Sunrace, 11-32, 8-speed	<b>COLOR 1</b>	Graphite w/ Meteor Gray and Black Pearl - Gloss (GRA)
<b>FRONT DERAILLEUR</b>	Shimano Tourney, 31.8 clamp	<b>COLOR 2</b>	Mint w/ Black Pearl and Acid Red - Gloss (MNT)
<b>REAR DERAILLEUR</b>	Shimano Altus		

# Adventure 3



C32309M	
<b>FRAME</b>	Adventure, SmartForm C3 Alloy
<b>FORK</b>	Suntour SF-14, 50mm travel
<b>RIMS</b>	DC 5.0, double wall, 32h
<b>HUBS</b>	Cannondale C4
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	Vee Rubber Speedster, 700 x 40c
<b>PEDALS</b>	Cannondale Fitness Reinforced Composite
<b>CRANK</b>	Shimano, 48/38/28
<b>BOTTOM BRACKET</b>	Sealed Cartridge
<b>CHAIN</b>	KMC Z7, 7-speed
<b>REAR COGS</b>	Shimano, 14-34, 7-speed FW
<b>FRONT DERAILLEUR</b>	Shimano Tourney, 31.8 clamp
<b>REAR DERAILLEUR</b>	Shimano Tourney
<b>SHIFTERS</b>	Shimano Tourney, 3x7
<b>HANDLEBAR</b>	Cannondale C4 Riser, 6061 Alloy, 60mm rise, 15°, 685mm
<b>GRIPS</b>	Cannondale Ergo Comfort
<b>STEM</b>	Cannondale Alloy, 31.8, 8°
<b>HEADSET</b>	Tange Semi Integrated
<b>BRAKES</b>	Cannondale V-Brake
<b>BRAKE LEVERS</b>	Cannondale, 4 finger w/Kraton comfort insert
<b>SADDLE</b>	Cannondale Ultra Comfort
<b>SEATPOST</b>	Cannondale C4, 6061 Alloy, 27.2 x 350mm
<b>SIZES</b>	S, M, L, XL
<b>COLOR 1</b>	Midnight w/ Meteor Gray and Fine Silver - Gloss (MDN)

# Adventure Women's 3



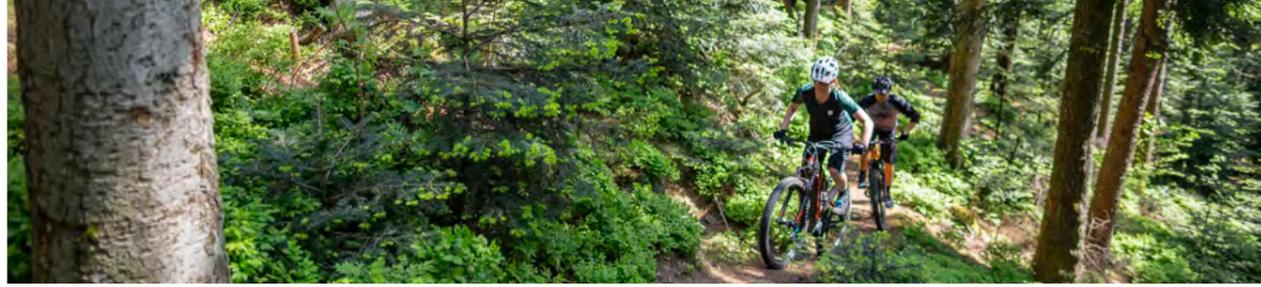
C32309F	
<b>FRAME</b>	Adventure Women's, Step-Thru, SmartForm C3 Alloy
<b>FORK</b>	Suntour SF-14, 50mm travel
<b>RIMS</b>	DC 5.0, double wall, 32h
<b>HUBS</b>	Cannondale C4
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	Vee Rubber Speedster, 700 x 40c
<b>PEDALS</b>	Cannondale Fitness Reinforced Composite
<b>CRANK</b>	Shimano, 48/38/28
<b>BOTTOM BRACKET</b>	Sealed Cartridge
<b>CHAIN</b>	KMC Z7, 7-speed
<b>REAR COGS</b>	Shimano, 14-34, 7-speed FW
<b>FRONT DERAILLEUR</b>	Shimano Tourney, 31.8 clamp
<b>REAR DERAILLEUR</b>	Shimano Tourney
<b>SHIFTERS</b>	Shimano Tourney, 3x7
<b>HANDLEBAR</b>	Cannondale C4 Riser, 6061 Alloy, 60mm rise, 15°, 685mm
<b>GRIPS</b>	Cannondale Ergo Comfort
<b>STEM</b>	Cannondale Alloy, 31.8, 8°
<b>HEADSET</b>	Tange Semi Integrated
<b>BRAKES</b>	Cannondale V-Brake
<b>BRAKE LEVERS</b>	Cannondale, 4 finger w/Kraton comfort insert
<b>SADDLE</b>	Cannondale Ultra Comfort
<b>SEATPOST</b>	Cannondale C4, 6061 Alloy, 27.2 x 350mm
<b>SIZES</b>	S, T
<b>COLOR 1</b>	Stingray w/ Acid Strawberry and Jet Black - Gloss (STG)



# E-BIKE / NEO

Our NEO e-bike lineup is a powered-up, switched-on, high-voltage tribute to the simple fact that riding bikes is awesome. Whether you're on the road, on the trails, or on your morning commute, our e-bikes have the handling, feel and power to make a great thing even greater. Ride more. Ride Better.

# E-Bike / NEO Line-Up



## eMTB

### Trail

Sweet-handling, all-around singletrack rippers.

### Sport

Fast, confident, high-value trail bikes.



**Cujo NEO 130**



**Cujo NEO**



## eROAD

### Road

Sporty, comfortable bikes for experiencing the best of road riding.



**Synapse NEO /  
Synapse NEO SE**



## eMOBILITY

### Urban / Transport

Versatile, capable and fun urban mobility machines.

### Fitness

Sporty, agile bikes to maximize enjoyment of the outdoors.



**Quick NEO EQ**



**Quick NEO**



**Mavaro NEO**

# Bosch E-Bike Systems

Widely regarded as the most advanced e-bike drive systems in the world, Bosch simply sets the standard for electric-assist cycling. Massive power, seamless pedal torque sensing and robust reliability create an e-mobility experience like no other. Cannondale and Bosch enjoy a unique and special relationship, as Cannondale was Bosch's development partner in the creation of their E-bike program. Together, Cannondale and Bosch transformed the world of e-cycling.



## Drive Unit Configurations

### ACTIVE Plus GEN3

The new Active Line is the most versatile solution for modern ebikers. It has been completely updated for 2018 with virtually silent operation and no pedal resistance in OFF mode or above the assist threshold.

With a focus on efficiency, reliability, intelligence and quality, the new drive concept generates perfectly metered assistance up to 25 kph for a seamless connection between drive unit and rider. With the energy carried in the form of the lightweight, varied batteries, the Active Line guarantees an unparalleled level of riding comfort. Its design and ergonomics combine beautiful looks with ease of use, making the Active drive unit the ideal system for a wide variety of riders' needs.

### PERFORMANCE

The Performance Line is for those who like their ride to be particularly sporty and powerful, and are looking for a new athletic challenge. The Performance Line brings serious energy and momentum to the street, to the dirt road, to the high pass or to the singletrack trail. The drive system is both extremely powerful, yet perfectly controlled, combining seamlessly with the rider's output to dominate any terrain and every gear. From flat to steep, from moderate to full power, the Performance Line's aesthetics, ergonomics and power make it the ideal system for thrilling, high performance adventures. The Performance unit also comes in a SPEED version which, like the name implies, opens up the programming and increases the drive unit's maximum assisted speed from 25 kph to a race 45 kph.

### PERFORMANCE CX

Stylish, compact and powerful - the Performance CX system is the highest performance eBike drive from Bosch. Designed for off-road adventure or sportive trekking and commuting, it has the power, torque and endurance to let you find the uphill flow in the mountains or outrun city traffic. The system provides a maximum torque of up to 75Nm for strong acceleration and great hill climbing, and with the "eMTB" mode, the dynamic power control automatically offers just the right amount of support, from 120 to 300 percent, to match the needs of the terrain, no need to switch modes. Full support is available as soon as you step on the pedals, for easy hill starts and a totally natural ride-feel. The Performance CX system is the ultimate MTB and urban ride experience.

## 1 | Integrated Drive Unit

All Bosch systems use the integrated mid-mounted motor design which offers optimum weight distribution, maximum efficiency, and class-leading torque. Sensors measure demand and speed 1000 times per second to ensure the power is delivered with perfect smoothness in all situations. The compact, robust and silent Drive Units are water-resistant and maintenance-free.



2



3

## 2 | PowerPack Batteries

Bosch PowerPacks are available in two versions - 400Wh (Active) and 500Wh (Performance) capacity. Thanks to the compact Bosch eBike Charger, the batteries are easily recharged in 7.5 hours or less, depending on battery. All Bosch batteries feature the Bosch Battery Management System (BMS) which protects them from overcharging, under-voltage operation, overheating and short-circuiting.

## 3 | PowerTube Batteries

The Bosch PowerTube 500 is a battery that integrates cleanly into the downtube. This 500Wh unit has an impressive power density and, at just 6.2lbs (2.81Kg), is one of the lightest batteries currently on the market. A two-stage mechanism ensures complete safety and easy handling when the battery is being inserted or removed: when unlocked, the battery clicks out of the frame by less than an inch and can easily be handled. For convenience, batteries can be charged on the bike, via an integrated port.



4A



4B



4C

## 4 | Displays

### 4A | Intuvia Display

With Intuvia, Bosch has created a state-of-the-art onboard computer with a separate remote control. The system offers four different levels of assistance to suit your riding needs: ECO, TOUR, SPORT and TURBO. It also features a USB-port with charging capability and walk assistance.

### 4B | Purion Display

The Purion Display is a minimalist on-board control unit that leaves the handlebar clean and uncluttered while providing full at-a-glance functionality. Operated with your thumbs while your hands stay on the bars, it shows Charge Level, Speed, Ride Mode, Range, Trip and Total Distance. Choose between 5 different levels of support and two walk-assist modes and view information on an easy-to-read backlit screen.

### 4C | Kiox Display

The new, stylish Kiox on-board computer serves the particular needs of ambitious sporty riders. Robust and small, the compact Kiox is the perfect companion - both off-road and as a partner in training. You can see all important information, such as speed, heart rate or your own performance, while the clear tactile response of the Remote Compact helps you keep control of the handlebars and terrain.

# Shimano STEPS

All SHIMANO STEPS Systems are intelligent, smooth, silent and powerful. The lightweight drive unit is mounted inside the bottom bracket area, which means the weight is low in the frame for easier handling. All the essential electronics are incorporated in the drive unit, making for a reliable and weatherproof system. Shimano STEPS is equipped with a large capacity lithium ion battery pack and optional Di2 electronic shifting integration. Shimano STEPS is equipped with a large capacity lithium ion battery pack and optional Di2 electronic shifting integration.

## DEDICATED SHIMANO STEPS SERVICE DEPARTMENT AT YOUR LOCAL DISTRIBUTOR

To ensure that you have the backup you need, Shimano is investing in training to bring SHIMANO STEPS expertise to more and more dealers. The dealers have a head start – the transmission components and Di2 electronic shifting technology is already familiar to them. Other benefits of working with Shimano include:

- Shimano quality standard
- 2 years warranty on all components including battery
- One single user-friendly software platform for e-bike setup
- High quality and fast service anywhere in the world



### 1 | DU-E8000 DRIVE UNIT

The heart of SHIMANO STEPS E8000 – a lightweight, powerful and compact drive unit

- Weighs under 3.2kg – for improved bike handling
- Power output up to 70Nm (max), 250W with direct pedaling feel in on and off assist power
- Same Q-factor as current XT group with 175mm
- New optimally balanced motor mount position with efficient power transfer

### 2 | BT-E8020 / BM-E8020 BATTERY

High quality, long lasting, downtube integrated lithium-ion battery pack

- High 504Wh capacity (36V, 13.8Ah)
- 1000 charge cycles without significant power loss
- Charges in 4 to 5 hours
- Impact and vibration resistant, water proof



### 3 | SC-E8000 CYCLING COMPUTER

#### Intuitive operation

- Power mode change “like gear shifting”
- Ergonomic switch position for MTB riding

#### Power Walk mode

- Motor assist available to push bike

#### Wireless programmability

- Customize through E-tube project application with smartphone and tablet

### 4 | Shimano EMTB Crank and Chainwheel

A dedicated crankset for MTB usage on XT-Level with HTII type serration providing a light and rigid interface

- Chain management with an XT-design chain ring
- Direct mount chain device



# E-MTB

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## Trail

Sweet-handling, all-around singletrack rippers.

### **Cujo NEO 130**

Cujo NEO 130 2  
Cujo NEO 130 4

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## Sport

Fast, confident, high-value trail bikes.

### **Cujo NEO**

Cujo NEO 1

ALL-NEW

# Cujo NEO 130

UNLEASH THE BEAST

Let your inner trail beast out of its cage on the all-new Cujo NEO 130. From all-day adventures to full-throttle trail shreds, this is the one bike to do it all.

## TO SUM IT UP:

A super versatile, confident and capable all-around trail machine.

## KEY SELLING POINTS:

- » **THE DRIVE**  
Shimano's most advanced, most powerful drive system, the Steps E8000, provides true mountain bike performance with seamless assist, intuitive controls and an easy-to-read display.
- » **THE POWER WITHIN**  
Integrated cleanly into the downtube, the 504Wh Shimano E8020 battery gives you the power to go longer, harder.
- » **WE'VE GOT YOU COVERED**  
Unique battery cover seals out the elements, and lets you conveniently turn the battery on and off without opening the compartment. Moto-style skidplate keeps the drive unit safe.
- » **DIALED TRAIL GEOMETRY**  
Short chainstays, long reach and slack 67° head angle give you the agility to pop and the stability to drop.
- » **BIG AND GRIPPY**  
From climbs to corners, the plus-size 27.5x2.8" tires offer incredible traction and confidence. It's all grip, no slip.



E-BIKE / NEO | MOUNTAIN | TRAIL

## KEY TECHNOLOGIES:

SmartForm C2 Alloy Construction  
Shimano STEPS E8000 Drive Unit

Interchangeable Cable Routing Chips  
Tapered Headtube

Water bottle compatible  
Women's version available

### Rider Profile

All-around trail riders, from lunch-hour cruisers to full-day rippers.

### Wheel / Tire Size

27.5+ x2.8"

### Travel

130mm (F/R)

### Intended Use



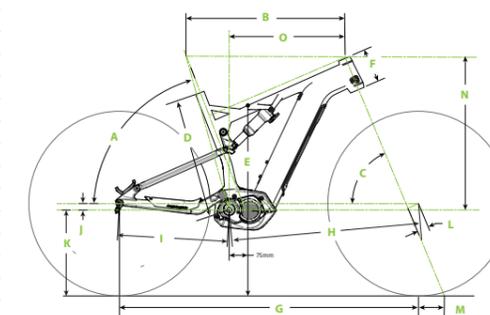
### Rider Position

A slightly more upright, balanced trail position for comfortable all-mountain confidence.



### Geometry

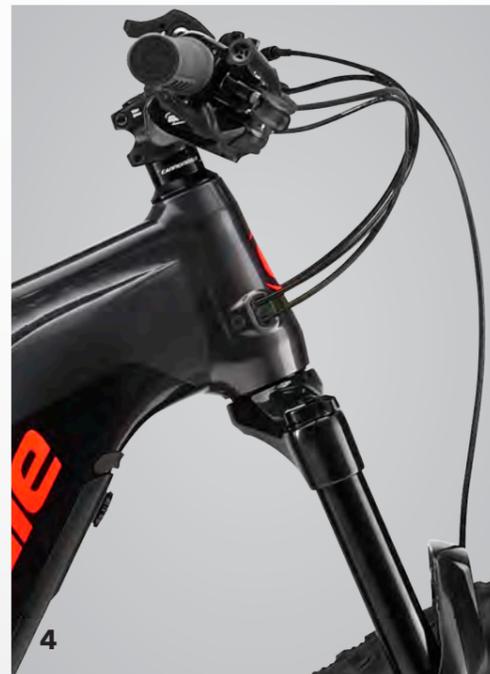
	S	M	L	XL
A SEAT TUBE LENGTH (CM)	40/15.7	44/17.3	48/18.9	52/20.5
B TOP TUBE HORIZONTAL (CM)	58.1/22.9	60.5/23.8	63.5/25	66.2/26.1
C HEAD TUBE ANGLE	67/26.4	*	*	*
D SEAT TUBE ANGLE EFFECTIVE	74/29.1	*	*	*
E STANDOVER (CM)	76.2/30	76.5/30.1	76.5/30.1	76.9/30.3
F HEAD TUBE LENGTH (CM)	128/50.4	*	136/53.5	144/56.7
G WHEELBASE (CM)	114.2/45	116.6/45.9	119.7/47.1	122.5/48.2
H FRONT CENTER (CM)	114.2/45	116.6/45.9	119.7/47.1	122.5/48.2
I CHAIN STAY LENGTH (CM)	44/17.3	*	*	*
J BOTTOM BRACKET DROP (CM)	N/A	*	*	*
K BOTTOM BRACKET HEIGHT (CM)	N/A	*	*	*
L FORK RAKE (CM)	4.6/1.8	*	*	*
M TRAIL (CM)	N/A	*	*	*
N STACK (CM)	59.61/23.5	59.61/23.5	60.35/23.8	61.09/24.1
O REACH (CM)	41.01/16.1	43.41/17.1	46.19/18.2	48.68/19.2



\* Indicates same as previous

ALL-NEW  
**Cujo NEO 130**

UNLEASH THE BEAST



**1 | Integrated Battery Cover**

Seals and protects the battery. Lets you turn it on and off without removing the cover.

**2 | Moto-Style Skid Plate**

Heavy-duty aluminum skid plate bolts to the frame and protects the drive unit from impacts.

**3 | Seatstay Yoke**

Connects the left and right seat stays in front of the link for increased stiffness.

**4 | Modular Routing Guides**

Easy-to-use internal cable routing guides allow you to customize your cable routing to your preference.

**5 | Internal Dropper Post Routing**

Of course.

**6 | Water Bottle Mount**

Because water is a good thing.

## Cujo NEO 130 2



C61209M

<b>FRAME</b>	ALL-NEW Cujo NEO 130, SmartForm C2 Alloy, 130mm travel, integrated battery, tapered headtube, 148x12mm thru-axle, alloy skid plate	<b>CHAIN</b>	SRAM NX Eagle, 12-speed
<b>FORK</b>	RockShox Revalation RC, 130mm, DebonAir, 15x110, tapered steerer, 46mm offset	<b>REAR COGS</b>	SRAM PG-1230, NX Eagle, 10-50, 12-speed
<b>REAR SHOCK</b>	RockShox Deluxe R, 130mm, DebonAir	<b>REAR DERAILLEUR</b>	SRAM NX Eagle
<b>DRIVE UNIT</b>	Shimano STEPS DU-E8000 250W	<b>SHIFTERS</b>	SRAM NX Eagle, 12-speed
<b>BATTERY</b>	Shimano STEPS BT-E8020, 504Wh	<b>HANDLEBAR</b>	Cannondale C3 Riser, 6061 Alloy, 15mm rise, 8° sweep, 4° rise, 780mm
<b>DISPLAY</b>	Shimano STEPS SC-E8000	<b>GRIPS</b>	Cannondale Locking Grips
<b>CHARGER</b>	Shimano STEPS EC-E6000	<b>STEM</b>	Cannondale C3, 3D Forged 6061 Alloy, 1-1/8", 31.8, 0°
<b>RIMS</b>	WTB STX i29 TCS, 32h, tubeless ready	<b>HEADSET</b>	Integrated Sealed Bearing, Tapered
<b>HUBS</b>	Formula CL-811 15x110 front, Shimano SLX 12x148 rear	<b>BRAKES</b>	Shimano MT520 hydro disc, 203/180mm RT64 rotors
<b>SPOKES</b>	DT Swiss Champion	<b>BRAKE LEVERS</b>	Shimano MT520 hydro disc
<b>TIRES</b>	Maxxis Rekon 27.5 x 2.8", 3C Maxx Terra Silkshield, EXO, tubeless ready	<b>SADDLE</b>	Fabric Scoop Radius Elite, cro-mo rails
<b>PEDALS</b>	Not Included	<b>SEATPOST</b>	Cannondale DownLow Dropper Post, internal routing, 31.6, 100mm (S), 125mm (M), 150mm (L-XL)
<b>CRANK</b>	Shimano FC-E8000, 165mm, X-Sync, 34t	<b>SIZES</b>	S, M, L, XL
		<b>COLOR 1</b>	Tangerine w/ Graphite and Hazard - Gloss (TNG)

## Cujo NEO 130 4



C61459M

<b>FRAME</b>	ALL-NEW Cujo NEO 130, SmartForm C2 Alloy, 130mm travel, integrated battery, tapered headtube, 148x12mm thru-axle, alloy skid plate	<b>CHAIN</b>	Shimano HG54, 10-speed
<b>FORK</b>	RockShox Recon RL, 120mm, Solo Air, 15x110, tapered steerer, 51mm offset	<b>REAR COGS</b>	Shimano HG500, 11-42, 10-speed
<b>REAR SHOCK</b>	RockShox Deluxe R, 130mm, DebonAir	<b>REAR DERAILLEUR</b>	Shimano Deore GS
<b>DRIVE UNIT</b>	Shimano STEPS DU-E8000 250W	<b>SHIFTERS</b>	Shimano Deore, 10-speed
<b>BATTERY</b>	Shimano STEPS BT-E8020, 504Wh	<b>HANDLEBAR</b>	Cannondale C3 Riser, 6061 Alloy, 15mm rise, 8° sweep, 4° rise, 780mm
<b>DISPLAY</b>	Shimano STEPS SC-E8000	<b>GRIPS</b>	Cannondale Locking Grips
<b>CHARGER</b>	Shimano STEPS EC-E6000	<b>STEM</b>	Cannondale C3, 3D Forged 6061 Alloy, 1-1/8", 31.8, 0°
<b>RIMS</b>	WTB STX i29 TCS, 32h, tubeless ready	<b>HEADSET</b>	Integrated Sealed Bearing, Tapered
<b>HUBS</b>	Formula CL-811 15x110 front, Shimano Deore 12x148 rear	<b>BRAKES</b>	Shimano MT200 hydro disc, 180/180mm RT30 rotors
<b>SPOKES</b>	DT Swiss Champion	<b>BRAKE LEVERS</b>	Shimano MT200 hydro disc
<b>TIRES</b>	WTB Ranger Comp, 27.5 x 2.8", DNA Compound, tubeless ready	<b>SADDLE</b>	Fabric Scoop Radius Sport, steel rails
<b>PEDALS</b>	Not Included	<b>SEATPOST</b>	TranzX dropper, internal routing, 31.6, 100mm (S), 120mm (M), 130mm (L/XL)
<b>CRANK</b>	Shimano FC-E8000, 165mm, X-Sync, 34t	<b>SIZES</b>	S, M, L, XL
		<b>COLOR 1</b>	Graphite w/ Pearl Black and Acid Red (GRA)

# ALL-NEW Cujo NEO

## FEAR NO TRAIL.

With grippy 27+ tires, confident geometry, and power to spare, the new Cujo NEO pegs the fun-meter on any trail, anywhere.

### TO SUM IT UP:

A super capable, all-around MTB, cranked up with 27+ wheels and Shimano e-power.

### KEY SELLING POINTS:

#### » GRIP, DON'T SLIP

Wide rims with full 2.8" tires offer unreal traction and cushiony float on just about any surface the trail can throw your way.

#### » TRAIL SPEC

Aggressive tires, wide bars, short stems and 120mm forks deliver the confidence needed for a true mountain bike experience.

#### » STIFFNESS ADVANTAGE

With a tapered headtube, Boost 110x15mm front and 148x12mm rear thru-axles, and a forged motor node, the Cujo NEO offers precise handling and confidence even in the trickiest situations.

#### » THE DRIVE

Shimano's most advanced, powerful drive system, the Steps E8000, provides true mountainbike performance with seamless assist, intuitive controls and an easy-to-read display. The integrated 504Wh E8020 battery gives you the power to go harder, longer.

#### » WE'VE GOT YOU COVERED

Unique battery cover seals out the elements, and lets you conveniently turn the battery on and off without opening the compartment. Moto-style skidplate keeps the drive unit safe.



C61159M

<b>FRAME</b>	ALL-NEW Cujo NEO, SmartForm C2 Alloy, integrated battery, SAVE, tapered headtube, 148x12mm thru-axle, alloy skid plate
<b>FORK</b>	RockShox Judy Gold, 120mm, Solo Air, 15X110, tapered steerer, 51mm offset
<b>DRIVE UNIT</b>	Shimano STEPS DU-E8000 250W
<b>BATTERY</b>	Shimano STEPS BT-E8020, 504Wh
<b>DISPLAY</b>	Shimano STEPS SC-E8000
<b>CHARGER</b>	Shimano STEPS EC-E6000
<b>RIMS</b>	WTB ST i29 TCS 2.0, 32h, tubeless ready
<b>HUBS</b>	Formula CL-811 15x110 front, Shimano SLX 12x148 rear
<b>SPOKES</b>	DT Swiss Champion
<b>TIRES</b>	Maxxis Rekon 27.5 x 2.8", 3C Maxx Terra Silkshield, EXO, tubeless ready
<b>PEDALS</b>	Not Included
<b>CRANK</b>	Shimano FC-E8000, 165mm, X-Sync, 34t
<b>CHAIN</b>	SRAM NX Eagle, 12-speed

<b>REAR COGS</b>	SRAM PG-1230, NX Eagle, 10-50, 12-speed
<b>REAR DERAILLEUR</b>	SRAM NX Eagle
<b>SHIFTERS</b>	SRAM NX Eagle, 12-speed
<b>HANDLEBAR</b>	Cannondale C3 Riser, 6061 Alloy, 15mm rise, 8° sweep, 4° rise, 780mm
<b>GRIPS</b>	Cannondale Locking Grips
<b>STEM</b>	Cannondale C3, 3D Forged 6061 Alloy, 1-1/8", 31.8, 0°
<b>HEADSET</b>	Integrated Sealed Bearing, Tapered
<b>BRAKES</b>	Shimano MT400 hydro disc, 180/180mm RT30 rotors
<b>BRAKE LEVERS</b>	Shimano MT400 hydro disc
<b>SADDLE</b>	Cannondale Ergo XC
<b>SEATPOST</b>	TranzX dropper, internal routing, 31.6, 100mm (S), 120mm (M), 125mm (L-XL)
<b>SIZES</b>	S, M, L, XL
<b>COLOR 1</b>	Hazard w/ Black Pearl and Graphite - Gloss (ORG)

### KEY TECHNOLOGIES:

SmartForm C2 Alloy Construction

SAVE Rear Stays

27+ Tires

Tapered Head Tube

Shimano Steps E8000 MTB drive system

Boost hubs

Rack and Fender Mounts

### Rider Profile

Riders looking for the easiest, most fun way to tackle trails. Experienced mountain bikers wanting to go further and explore new grounds.

### Wheel / Tire Size

27.5+ x 2.8"

### Travel

120mm (F)

### Intended Use



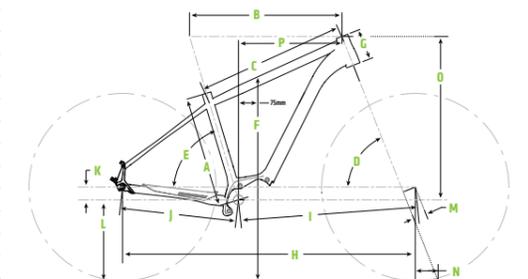
### Rider Position

A slightly more upright, balanced trail position for comfortable all-mountain confidence.



### Geometry

	S	M	L	XL
<b>A SEAT TUBE LENGTH (CM)</b>	39.0/15.4	43.5/17.1	48.5/19.1	53.5/21.1
<b>B TOP TUBE HORIZONTAL (CM)</b>	57.4/22.6	59.6/23.5	61.9/24.4	64.1/25.2
<b>C TOP TUBE ACTUAL (CM)</b>	N/A	*	*	*
<b>D HEAD TUBE ANGLE</b>	69.3°	*	*	*
<b>E SEAT TUBE ANGLE EFFECTIVE</b>	74.1°	*	*	*
<b>F STANDOVER (CM)</b>	75.7/29.8	78.6/30.9	81.9/32.2	85.2/33.5
<b>G HEAD TUBE LENGTH (CM)</b>	11.3/4.4	12.1/4.8	13.0/5.1	13.9/5.5
<b>H WHEELBASE (CM)</b>	111.7/44.0	114.0/44.9	116.4/45.8	118.7/46.7
<b>I FRONT CENTER (CM)</b>	66.7/26.3	69.0/27.2	71.4/28.1	73.6/29.0
<b>J CHAIN STAY LENGTH (CM)</b>	45.6/18.0	*	*	*
<b>K BOTTOM BRACKET DROP (CM)</b>	5.6/2.2	*	*	*
<b>L BOTTOM BRACKET HEIGHT (CM)</b>	31.6/12.4	*	*	*
<b>M FORK RAKE (CM)</b>	5.1/2.0	*	*	*
<b>N TRAIL (CM)</b>	8.6/3.4	*	*	*
<b>O STACK (CM)</b>	62.0/24.4	62.8/24.7	63.6/25.0	64.4/25.4
<b>P REACH (CM)</b>	39.7/15.6	41.7/16.4	43.8/17.2	45.7/18.0



\* Indicates same as previous



# E-ROAD

Sporty, comfortable bikes for experiencing the best of road riding.

## **Synapse NEO**

Synapse NEO 1  
Synapse NEO 2

## **Synapse NEO SE**

Synapse NEO SE

ALL-NEW

# Synapse NEO

THE OPEN ROAD

With hill-leveling power, all-day range and the sublime ride of true endurance machinery, the Synapse NEO truly makes the beauty of road riding open to all.

## TO SUM IT UP:

A superb e-road bike, with the power, range and comfort to make road riding fun for anyone.

## KEY SELLING POINTS:

### » PURE POWER

The Bosch Generation 3 Active Line Plus is the perfect drive unit for e-road. It's silent, powerful light, and has virtually no drag when the motor cuts out.

### » NO RANGE ANXIETY

The big 500Wh PowerTube battery integrates cleanly into the downtube and packs enough energy for even the longest days. Go as long as you want -the Synapse NEO will get you home.

### » REAL ROAD GEARING

Synapse NEO is the only Bosch equipped road bike compatible with a double chainring crank, so you can always find the right gear to make the most of the power you have.

### » CONFIDENT HANDLING

OutFront Geometry delivers high-speed stability with a quick, nimble road-bike feel. And as a bonus, it reduces the chance of toe overlap with the front wheel on smaller sizes.

### » ALL-DAY COMFORT

A classic endurance rider position, road-smoothing 700x32c tires and Cannondale's SAVE Micro-Suspension keep you comfortably in control on even the longest, roughest days.



E-BIKE / NEO | ROAD

## KEY TECHNOLOGIES:

SmartForm C1 Construction  
SAVE Micro-Suspension

OutFront Geometry  
Ai Offset Drivetrain

Rack and Fender Mounts  
Bosch Gen 3 Active Line Plus Drive Unit

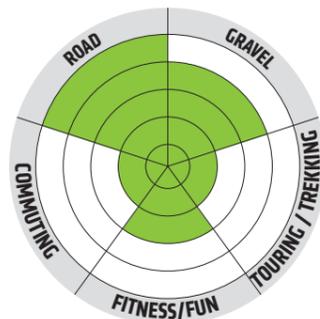
## Rider Profile

Anyone who's ever wanted to experience the joys of road riding, without the suffering.

## Wheel / Tire Size

700 x32c

## Intended Use



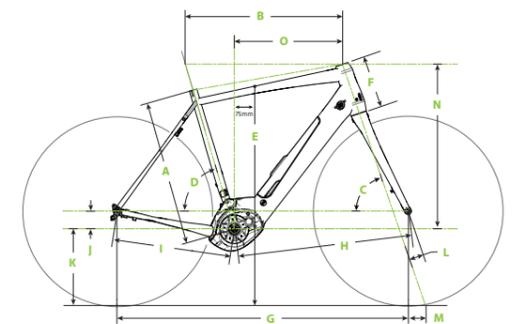
## Rider Position

Performance focused, but slightly more upright for comfort. Perfect for long days in the saddle and confident handling on all road surfaces.



## Geometry

	S	M	L	XL
A SEAT TUBE LENGTH (CM)	44.5	49	53.5	58
B TOP TUBE HORIZONTAL (CM)	53.5	55.2	57.6	59.7
C HEAD TUBE ANGLE	71°	*	*	*
D SEAT TUBE ANGLE	74°	74°	73.5°	73°
E STANDOVER (CM)	73	77	81	85
F HEAD TUBE LENGTH (CM)	12.6	15.7	19.1	22.2
G WHEELBASE (CM)	103.4	105.3	107.3	103.4
H FRONT CENTER (CM)	60.5/23.8	62.4/24.6	64.4/25.3	66.6/26.2
I CHAIN STAY LENGTH (CM)	43.8	*	*	*
J BOTTOM BRACKET DROP (CM)	6.7	*	*	*
K BOTTOM BRACKET HEIGHT (CM)	28.2/11.1	*	*	*
L FORK RAKE (CM)	5.5/2.2	*	*	*
M TRAIL (CM)	6.2/2.4	*	*	*
N STACK (CM)	54.7/21.6	57.7/22.7	60.9/24	63.8/25.1
O REACH (CM)	37.8/14.9	38.7/15.2	39.6/15.6	40.8/16.1



\* Indicates same as previous

## Synapse NEO 1



C67179M

<b>FRAME</b>	ALL-NEW Synapse NEO, SmartForm C1 Alloy, SAVE, Ai, flat mount brake, 142x12 thru-axle	<b>REAR COGS</b>	Shimano Ultegra, 11-34, 11-speed
<b>FORK</b>	ALL-NEW Synapse NEO Disc, BallisTec Carbon, 1-1/8" to 1.5" tapered steerer, 55mm offset, flat mount, 12x100 thru axle	<b>FRONT DERAILLEUR</b>	Shimano Dura-Ace, braze-on
<b>DRIVE UNIT</b>	Bosch Active Line Plus 250W	<b>REAR DERAILLEUR</b>	Shimano Dura-Ace
<b>BATTERY</b>	Bosch PowerTube 500Wh	<b>SHIFTERS</b>	Shimano Dura-Ace hydro disc, 2x11
<b>DISPLAY</b>	Bosch Kiox	<b>HANDLEBAR</b>	Cannondale C3, 6061 Alloy Compact
<b>CHARGER</b>	Bosch Fast Charger 6A	<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>RIMS</b>	Vision TriMax Carbon CSI Clincher TL, 40mm depth, 28h	<b>STEM</b>	Cannondale, 3D Forged 6061 Alloy, 1-1/8", 31.8, 6°
<b>HUBS</b>	FSA Alloy, 6 sealed, 12x100 front, 12X142 rear	<b>HEADSET</b>	Integrated, 1-1/8 to 1.5", sealed angular contact bearings
<b>SPOKES</b>	FSA Alloy	<b>BRAKES</b>	Shimano Dura-Ace hydro disc, 160/160mm RT800 rotors
<b>TIRES</b>	WTB Exposure TCS, 700 x 32c, Distance + compound, tubeless ready	<b>BRAKE LEVERS</b>	Shimano Dura-Ace hydro disc
<b>PEDALS</b>	Not Included	<b>SADDLE</b>	Fabric Scoop Shallow Pro, carbon rails
<b>CRANK</b>	Bosch Gen3 Carbon w/ custom Ai offset spider & FSA rings, 50/34	<b>SEATPOST</b>	Cannondale SAVE Carbon, 25.4 x 350mm
<b>CHAIN</b>	Shimano E8000, 11-speed	<b>SIZES</b>	S, M, L, XL
		<b>COLOR 1</b>	Jet Black w/ Graphite and Fine Silver - Gloss (BLK)
		<b>EXTRAS</b>	Prewired front and rear light cable

## Synapse NEO 2



C67279M

<b>FRAME</b>	ALL-NEW Synapse NEO, SmartForm C1 Alloy, SAVE, Ai, flat mount brake, 142x12 thru-axle	<b>REAR COGS</b>	Shimano Ultegra, 11-34, 11-speed
<b>FORK</b>	ALL-NEW Synapse NEO Disc, BallisTec Carbon, 1-1/8" to 1.5" tapered steerer, 55mm offset, flat mount, 12x100 thru axle	<b>FRONT DERAILLEUR</b>	Shimano 105, braze-on
<b>DRIVE UNIT</b>	Bosch Active Line Plus 250W	<b>REAR DERAILLEUR</b>	Shimano Ultegra
<b>BATTERY</b>	Bosch PowerTube 500Wh	<b>SHIFTERS</b>	Shimano 105 7020 hydro disc, 2x11
<b>DISPLAY</b>	Bosch Purion	<b>HANDLEBAR</b>	Cannondale C3, 6061 Alloy, Compact
<b>CHARGER</b>	Bosch 4A	<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>RIMS</b>	WTB KOM Light i23 TCS 2.0, 28h, tubeless ready	<b>STEM</b>	Cannondale C3, 3D Forged 6061 Alloy, 1-1/8", 31.8, 7°
<b>HUBS</b>	Formula CL-712 front, RXC-142S rear	<b>HEADSET</b>	Integrated, 1-1/8 to 1.5", sealed angular contact bearings
<b>SPOKES</b>	DT Swiss Champion	<b>BRAKES</b>	Shimano 105 7070 hydro disc, 160/160mm RT70 rotors
<b>TIRES</b>	WTB Exposure TCS, 700 x 32c, Distance + compound, tubeless ready	<b>BRAKE LEVERS</b>	Shimano 105 7020 hydro disc
<b>PEDALS</b>	Not Included	<b>SADDLE</b>	Fabric Scoop Shallow Race, ti rails
<b>CRANK</b>	Bosch Gen3 w/ custom Ai offset spider & FSA rings, 50/34	<b>SEATPOST</b>	Cannondale SAVE Carbon, 25.4x350mm
<b>CHAIN</b>	Shimano E8000, 11-speed	<b>SIZES</b>	S, M, L, XL
		<b>COLOR 1</b>	Jet Black w/ Sage Gray and Volt - Gloss (SGG)
		<b>EXTRAS</b>	Prewired front and rear light cable

ALL-NEW

# Synapse NEO SE

FOLLOW YOUR OWN ROAD

Built to explore beyond the paved and predictable, this specially-equipped version of the Synapse NEO brings amazing comfort and confidence to everyday road rides as well.

## TO SUM IT UP:

An incredibly versatile and fun e-road bike, capable of anything from fast group rides to farm roads.

## KEY SELLING POINTS:

### » ADVENTURE READY WHEELS

650b wheels, paired with high volume 47mm tires give you proper speed on the road, and great comfort and capability off of it.

### » ADVENTURE READY GEARING

The 1x11 drivetrain offers hill-crushing range, elegant simplicity and great chain retention. Perfect for the bumpy backroads this bike was meant for.

### » PURE POWER

The Bosch Generation 3 Active Line Plus is the perfect drive unit for e-road. It's silent, powerful light, and has virtually no drag when the motor cuts out.

### » NO RANGE ANXIETY

The big 500Wh PowerTube battery integrates cleanly into the downtube and packs enough energy for even the longest days. Go as long as you want -the Synapse NEO will get you home.

### » CONFIDENT HANDLING

OutFront Geometry delivers high-speed stability with a quick, nimble road-bike feel. And as a bonus, it reduces the chance of toe overlap with the front wheel on smaller sizes.



E-BIKE / NEO | ROAD

C67479M

<b>FRAME</b>	ALL-NEW Synapse NEO, SmartForm C1 Alloy, SAVE, Ai, flat mount brake, 142x12 thru-axle	<b>REAR COGS</b>	SRAM PG-1130, 11-42, 11-speed
<b>FORK</b>	ALL-NEW Synapse NEO Disc, BallisTec Carbon, 1-1/8" to 1.5" tapered steerer, 55mm offset, flat mount, 12x100 thru axle	<b>REAR DERAILLEUR</b>	SRAM Apex 1, Long cage
<b>DRIVE UNIT</b>	Bosch Active Line Plus 250W	<b>SHIFTERS</b>	SRAM Apex 1 HRD, 11-speed
<b>BATTERY</b>	Bosch PowerTube 500Wh	<b>HANDLEBAR</b>	Cannondale C3, 6061 Alloy, Compact
<b>DISPLAY</b>	Bosch Purion	<b>GRIPS</b>	Cannondale Grip Bar Tape w/Gel, 3.5mm
<b>CHARGER</b>	Bosch 4A	<b>STEM</b>	Cannondale C3, 3D Forged 6061 Alloy, 1-1/8", 31.8, 7°
<b>RIMS</b>	WTB STi29 TCS 2.0, 28h, tubeless ready	<b>HEADSET</b>	Integrated, 1-1/8 to 1.5", sealed angular contact bearings
<b>HUBS</b>	Formula RX-512 12x100 front, DC-142 rear	<b>BRAKES</b>	SRAM Apex 1 HRD, 160/160mm Centerline rotors
<b>SPOKES</b>	DT Swiss Champion	<b>BRAKE LEVERS</b>	SRAM Apex 1 HRD
<b>TIRES</b>	WTB Byway TCS, 650b x 47mm, tubeless ready	<b>SADDLE</b>	Fabric Scoop Radius Elite, cro-mo rails
<b>PEDALS</b>	Not Included	<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 25.4X350mm
<b>CRANK</b>	Bosch Gen3 w/ custom Ai offset spider, 44t	<b>SIZES</b>	S, M, L, XL
<b>CHAIN</b>	SRAM PC-1110, 11-speed	<b>COLOR 1</b>	Stealth Gray w/ Jet Black - Gloss (SGY)
		<b>EXTRAS</b>	Prewired front and rear light cable

## KEY TECHNOLOGIES:

SmartForm C1 Construction  
SAVE Micro-Suspension

OutFront Geometry  
Ai Offset Drivetrain

Rack and Fender Mounts  
Bosch Gen 3 Active Line Plus Drive Unit

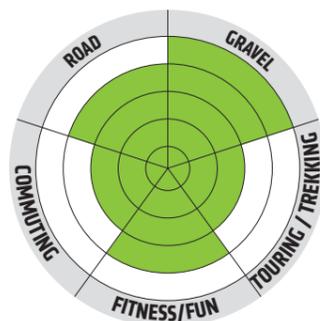
### Rider Profile

Riders seeking adventure on the roads less traveled, or seeking maximum comfort and control for everyday riding.

### Wheel / Tire Size

650b x47mm

### Intended Use



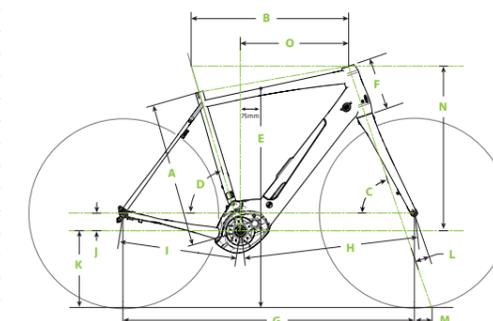
### Rider Position

Performance focused, but slightly more upright for comfort. Perfect for long days in the saddle and confident handling on all road surfaces.



### Geometry

	S	M	L	XL
<b>A SEAT TUBE LENGTH (CM)</b>	44.5	49	53.5	58
<b>B TOP TUBE HORIZONTAL (CM)</b>	53.5	55.2	57.6	59.7
<b>C HEAD TUBE ANGLE</b>	71°	*	*	*
<b>D SEAT TUBE ANGLE</b>	74°	74°	73.5°	73°
<b>E STANDOVER (CM)</b>	73	77	81	85
<b>F HEAD TUBE LENGTH (CM)</b>	12.6	15.7	19.1	22.2
<b>G WHEELBASE (CM)</b>	103.4	105.3	107.3	103.4
<b>H FRONT CENTER (CM)</b>	60.5/23.8	62.4/24.6	64.4/25.3	66.6/26.2
<b>I CHAIN STAY LENGTH (CM)</b>	43.8	*	*	*
<b>J BOTTOM BRACKET DROP (CM)</b>	6.7	*	*	*
<b>K BOTTOM BRACKET HEIGHT (CM)</b>	28.2/11.1	*	*	*
<b>L FORK RAKE (CM)</b>	5.5/2.2	*	*	*
<b>M TRAIL (CM)</b>	6.2/2.4	*	*	*
<b>N STACK (CM)</b>	54.7/21.6	57.7/22.7	60.9/24	63.8/25.1
<b>O REACH (CM)</b>	37.8/14.9	38.7/15.2	39.6/15.6	40.8/16.1



\* Indicates same as previous



# E-MOBILITY

## **Urban /Transport**

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Versatile, capable and fun urban mobility machines.

### **Quick NEO EQ**

## **Fitness / Fun**

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Sporty, agile bikes to maximize enjoyment of the outdoors.

### **Quick NEO**

### **Mavaro NEO**

Mavaro NEO City

ALL-NEW

# Quick NEO EQ

## URBAN EXPLORER

Equipped for fast commuting and sportive adventure riding, this fully-loaded version of the new Quick NEO blends high-speed fun with workhorse versatility.

### TO SUM IT UP:

A fast, fun and capable urban adventure machine.

### KEY SELLING POINTS:

- » **FULLY EQUIPPED**  
Quick NEO EQ comes ready to roll with integrated rack and fenders, Supernova lights and versatile WTB Exposure tubeless ready tires.
- » **COMFORTABLY FAST**  
Quick NEO offers real road-bike speed, the upright comfort and control of flat handlebars, and the kind of handling that will have you scanning maps for the curviest roads.
- » **PURE POWER**  
The Bosch Generation 3 Active Line Plus is the perfect drive unit for sportive fitness riding. It's lightweight, silent and powerful, and has virtually no drag when the motor is off.
- » **THE RANGE TO ROAM**  
The big 500Wh PowerTube battery integrates cleanly into the downtube and packs enough energy for even the most ambitious days.
- » **CONFIDENT CONTROL**  
OutFront Geometry delivers high-speed stability with a quick, nimble road-bike feel. And as a bonus, it reduces the chance of toe overlap with the front wheel on smaller sizes.



### KEY TECHNOLOGIES:

SmartForm C1 Construction  
SAVE Micro-Suspension

OutFront Geometry  
Ai Offset Drivetrain

Bosch Gen 3 Active Line Plus Drive Unit

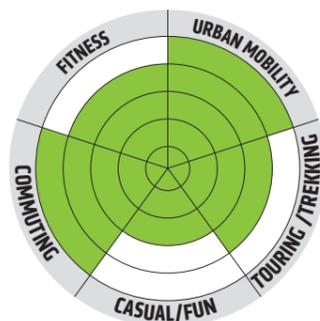
### Rider Profile

Sporty leisure riders looking to add some speedy fun to their fitness routines

### Wheel / Tire Size

700 x34c

### Intended Use



### Rider Position

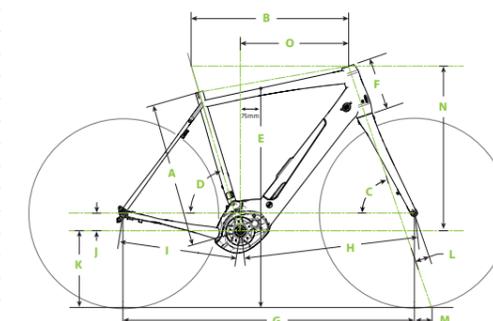
A comfortable balance between upright ease and forward-leaning efficiency.



### Geometry

	S	M	L	XL
A SEAT TUBE LENGTH (CM)	44.5	49.0	53.5	58.0
B TOP TUBE HORIZONTAL (CM)	53.5	55.2	57.6	59.7
C TOP TUBE ACTUAL (CM)	N/A			
D HEAD TUBE ANGLE	71.0	*	*	*
E SEAT TUBE ANGLE	74.0°	74.0°	73.5°	73.0°
F STANDOVER (CM)	73.0	77.0	81.0	85.0
G HEAD TUBE LENGTH (CM)	12.6	15.7	19.1	22.2
H WHEELBASE (CM)	103.4	105.3	107.3	103.4
I FRONT CENTER (CM)	N/A			
J CHAIN STAY LENGTH (CM)	43.8	*	*	*
K BOTTOM BRACKET DROP (CM)	6.7	*	*	*
L BOTTOM BRACKET HEIGHT (CM)	N/A			
M FORK RAKE (CM)	N/A			
N TRAIL (CM)	N/A			
O STACK (CM)	54.5	57.5	60.7	54.5
P REACH (CM)	37.9	38.7	39.6	37.9

\* Indicates same as previous



# Quick NEO EQ



C63179M	
<b>FRAME</b>	ALL-NEW Quick NEO, SmartForm C1 Alloy, SAVE, Ai, flat mount brake, 142x12 thru-axle
<b>FORK</b>	ALL-NEW Quick NEO Disc, BallisTec Carbon, 1-1/8" to 1.5" tapered steerer, 55mm offset, flat mount, 12x100 thru axle
<b>DRIVE UNIT</b>	Bosch Active Line Plus 250W
<b>BATTERY</b>	Bosch PowerTube 500Wh
<b>DISPLAY</b>	Bosch Kiox
<b>CHARGER</b>	Bosch 4A
<b>RIMS</b>	Cannondale C2, 32h, Double wall
<b>HUBS</b>	Formula DC-512 front, DC-142 rear
<b>SPOKES</b>	DT Swiss Champion
<b>TIRES</b>	WTB Exposure TCS, 700 x 34c, Distance + compound, tubeless ready
<b>PEDALS</b>	Cannondale Urban Pedal
<b>CRANK</b>	FSA E-bike, 170mm, Gen3, 38t
<b>CHAIN</b>	Shimano HG54, 10-speed
<b>REAR COGS</b>	Shimano HG500, 11-42, 10-speed
<b>REAR DERAILLEUR</b>	Shimano Deore GS
<b>SHIFTERS</b>	Shimano Deore, 10-speed
<b>HANDLEBAR</b>	Cannondale C3 Flat, 6061 double-butted Alloy, 8° sweep, 720mm
<b>GRIPS</b>	Cannondale Ergo Fitness Dual Density, Lock-on
<b>STEM</b>	Cannondale C3, 6061 Alloy, 31.8, 7°
<b>HEADSET</b>	Integrated, 1-1/8 to 1.5", sealed angular contact bearings
<b>BRAKES</b>	Shimano MT200 hydro disc, 160/160mm RT26 rotors
<b>BRAKE LEVERS</b>	Shimano MT200 hydro disc
<b>SADDLE</b>	Fabric Scoop Radius Elite, cro-mo rails
<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 25.4X350mm
<b>SIZES</b>	S, M, L, XL
<b>COLOR 1</b>	Jet Black w/ Graphite - Gloss (GRA)
<b>EXTRAS</b>	Lights - Supernova Mini 2 front / E3 Tail Light 2 rear, Tubus Wingee Fenders & Rear Rack

ALL-NEW

# Mavaro NEO

ENJOY LIFE.

The Mavaro NEO is all about freedom: the freedom to get out and away from it all, the freedom to enjoy weekend treks or trips to the store, the freedom to escape traffic, or just the freedom to feel the wind in your face - effortlessly.

## TO SUM IT UP:

Comfortable, sophisticated, high-performance E-bikes designed for maximum enjoyment on leisure rides, errands and commutes.

## KEY SELLING POINTS:

### » NEW HEADSHOK

When it comes to urban suspension forks, the new HeadShok stands alone in design and function. With a new thru-axle design, it offers a level of smoothness, weight and steering precision that other forks just can't match.

### » POSITIONED FOR COMFORT

The Mavaro geometry, derived from Guru fit system data, puts the rider in the ideal position for comfort and control. Logical stack and reach jumps ensures that riders of every size enjoy the same great ride-feel.

### » STIFF FRAMES FOR GREAT HANDLING

With their oversized, SmartForm C2 Alloy construction, the Mavaro NEO frames are some of the stiffest on the market, for safe, precise handling and stability at speed. It's especially noticeable in City step-thru frames.

### » ADVENTURE-READY WHEELS

27.5x2.0" wheels (50-584) offer great comfort and grip, allowing you to carry smooth speed on the pavement, and venture confidently onto rougher or unpaved surfaces.

### » BOSCH INTEGRATION

The most advanced drive systems on the market. Mavaro NEO 1 features the Bosch Performance system for maximum power and performance. All other Mavaro NEO Models feature the Bosch Active Plus system for silent, smooth assist.



## KEY TECHNOLOGIES:

SmartForm C2 Alloy Construction  
Advanced Bosch Drive Systems  
Internal Cable Routing

Fully loaded with lights, rack,  
fenders, framelock, kickstand  
and integrated multi-tool

### Rider Profile

Leisure riders, weekend adventurers, easy commuters and anyone who wants to spend less time in a car.

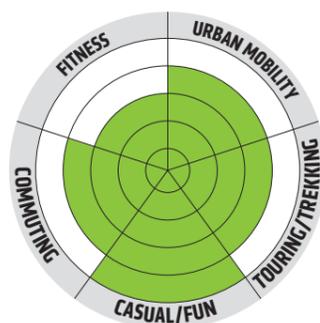
### Wheel / Tire Size

27.5 x 2.0" (50-584)

### Travel

50-65mm (F)

### Intended Use



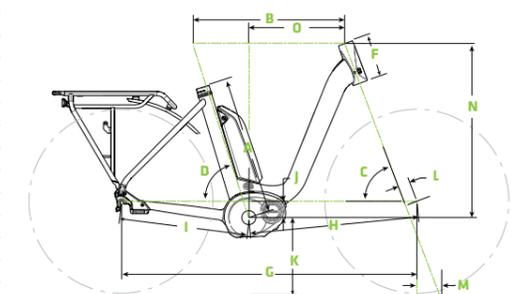
### Rider Position

Upright, centered and comfortable.



### Geometry

	MARVARO NEO CITY			
	XS (45CM)	S (47CM)	M (52CM)	L (58CM)
A SEAT TUBE LENGTH (CM)	45.0/17.7	47.0/18.5	52.0/20.5	58.0/22.8
B TOP TUBE HORIZONTAL (CM)	56.0/22.0	56.8/22.4	58.2/22.9	60.0/23.6
C HEAD TUBE ANGLE	69.0°	69.5°	*	*
D SEAT TUBE ANGLE EFFECTIVE	72.0°	*	*	*
E STANDOVER (CM)	40.6/16.0	*	*	*
F HEAD TUBE LENGTH (CM)	13.4/5.3	*	16.0/6.3	*
G WHEELBASE (CM)	109.8/43.2	110.1/43.3	111.6/43.9	113.4/44.6
H FRONT CENTER (CM)	62.5/24.6	62.7/24.7	64.2/25.3	66.0/26.0
I CHAIN STAY LENGTH (CM)	48.0/18.9	*	*	*
J BOTTOM BRACKET DROP (CM)	6.0/2.4	*	*	*
K BOTTOM BRACKET HEIGHT (CM)	28.4/11.2	*	*	*
L FORK RAKE (CM)	4.5/1.8	*	*	*
M TRAIL (CM)	8.4/3.3	8.1/3.2	*	*
N STACK (CM)	62.8/24.7	63.1/24.8	65.5/25.8	*
O REACH (CM)	35.6/14.0	36.3/14.3	36.9/14.5	38.7/15.2



\* Indicates same as previous

# Mavaro NEO

ENJOY LIFE.



## 1 | Convenient Rear Rack

Integrated but removable Racktime rear rack hold up to 25kg. Allows us to run Racktime accessories and pannier bags with ease.

## 2 | Trailer-Ready Dropouts

New rear Si dropouts allow you to attach a trailer and kickstand with ease.

## 3 | High Performance Fenders

Custom fenders designed by Cannondale are super rigid and provide the best protection against wet shoes and trousers.

## 4 | On-board Multi-tool

An integrated tool holder behind the battery to carry a Fabric Chamber tool if you like.

## 5 | Integrated Lights

Cannondale lights, featuring Busch&Müller technology, make riding at night safer and more comfortable with bright beams and low power LED technology.

## Mavaro NEO City



C64159U

<b>FRAME</b>	Mavaro NEO City Step-Thru, SmartForm C2 Alloy, Si Dropouts
<b>FORK</b>	SR Suntour SF17-NEX HLO E25 DS, 63mm, tapered steerer
<b>DRIVE UNIT</b>	Bosch Active Line Plus 250W
<b>BATTERY</b>	Bosch PowerPack 400Wh
<b>DISPLAY</b>	Bosch Purion
<b>CHARGER</b>	Bosch 2A
<b>RIMS</b>	Cannondale C2, Double wall
<b>HUBS</b>	Shimano TX505 100x9mm QR front, 135x9mm QR rear
<b>SPOKES</b>	Stainless Steel, 14g
<b>TIRES</b>	Schwalbe Big Ben, 27.5x2.0", K-Guard puncture protection, reflective sidewalls
<b>PEDALS</b>	Cannondale Urban Pedal
<b>CRANK</b>	FSA E-bike, 170mm, Gen3, 38t
<b>CHAIN</b>	KMC X9, 9-speed
<b>REAR COGS</b>	Shimano Acera, 11-34, 9-speed

<b>REAR DERAILLEUR</b>	Shimano Acera
<b>SHIFTERS</b>	Shimano Altus, 9-speed
<b>HANDLEBAR</b>	Cannondale E-Series Alloy, ergo backsweep, 680mm
<b>GRIPS</b>	Cannondale Ergo Grip
<b>STEM</b>	Cannondale Adjustable
<b>HEADSET</b>	Tange Seiki integrated, 1-1/8 to 1.5"
<b>BRAKES</b>	Shimano MT200 hydro disc, 160/160mm RT10 rotors
<b>BRAKE LEVERS</b>	Shimano MT200 hydro disc
<b>SADDLE</b>	Selle Royal Ariel
<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 31.6 x 300mm
<b>SIZES</b>	S/M, L/XL
<b>COLOR 1</b>	Meteor Gray w/ Jet Black - Gloss (MTG)
<b>EXTRAS</b>	Busch&Müller 40 LUX Front Light, Tubus Rear Rack, Cannondale e-Series Fenders, Abus ProShield 4960 framelock, Cannondale Kickstand

# ALL-NEW Quick NEO

## FAST FITNESS

Kick your workouts into high gear on this fast, agile and sporty machine. With its confident, nimble handling and elegantly integrated Bosch power, the new Quick NEO brings a new level of speedy excitement to every ride.

### TO SUM IT UP:

A new kind of e-bike, designed to bring fast, sporty fun to every ride.

### KEY SELLING POINTS:

- » **COMFORTABLY FAST**  
Quick NEO offers real road-bike speed, the upright comfort and control of flat handlebars, and the kind of handling that will have you scanning maps for the curviest roads.
- » **PURE POWER**  
The Bosch Generation 3 Active Line Plus is the perfect drive unit for sportive fitness riding. It's lightweight, silent and powerful, and has virtually no drag when the motor is off.
- » **THE RANGE TO ROAM**  
The big 500Wh PowerTube battery integrates cleanly into the downtube and packs enough energy for even the most ambitious days.
- » **CONFIDENT CONTROL**  
OutFront Geometry delivers high-speed stability with a quick, nimble road-bike feel. And as a bonus, it reduces the chance of toe overlap with the front wheel on smaller sizes.
- » **READY FOR ANYTHING**  
A removable fender bridge, rack mounts and pre-wired cables for lights means the Quick NEO is ready for full commuter/urban mobility duties. It even has a kickstand. But if speedy commuting is what you're after, check out the fully equipped Quick NEO EQ.



### KEY TECHNOLOGIES:

SmartForm C1 Construction  
SAVE Micro-Suspension

OutFront Geometry  
Ai Offset Drivetrain

Rack and Fender Mounts  
Bosch Gen 3 Active Line Plus Drive Unit

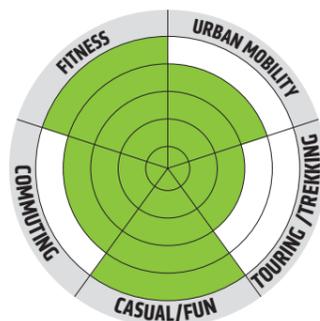
### Rider Profile

Sporty leisure riders looking to add some speedy fun to their fitness routines

### Wheel / Tire Size

700 x35c

### Intended Use



### Rider Position

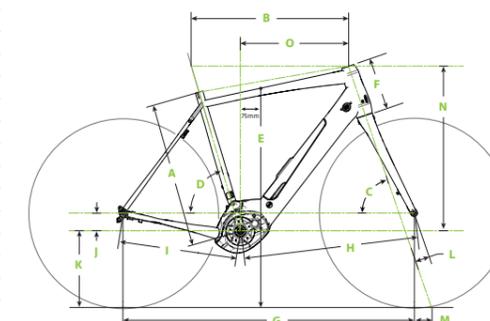
A comfortable balance between upright ease and forward-leaning efficiency.



### Geometry

	S	M	L	XL
A SEAT TUBE LENGTH (CM)	44.5	49.0	53.5	58.0
B TOP TUBE HORIZONTAL (CM)	53.5	55.2	57.6	59.7
C HEAD TUBE ANGLE	71.0	*	*	*
E SEAT TUBE ANGLE EFFECTIVE	74.0°	74.0°	73.5°	73.0°
F STANDOVER (CM)	73.0	77.0	81.0	85.0
G HEAD TUBE LENGTH (CM)	12.6	15.7	19.1	22.2
H WHEELBASE (CM)	103.4	105.3	107.3	103.4
I FRONT CENTER (CM)	N/A			
J CHAIN STAY LENGTH (CM)	43.8	*	*	*
K BOTTOM BRACKET DROP (CM)	6.7	*	*	*
L BOTTOM BRACKET HEIGHT (CM)	N/A			
M FORK RAKE (CM)	N/A			
N TRAIL (CM)	N/A			
O STACK (CM)	54.5	57.5	60.7	54.5
P REACH (CM)	37.9	38.7	39.6	37.9

\* Indicates same as previous



# Quick NEO



C63279M

<b>FRAME</b>	ALL-NEW Quick NEO, SmartForm C1 Alloy, SAVE, Ai, flat mount brake, 142x12 thru-axle	<b>REAR COGS</b>	Shimano HG201, 11-36, 9-speed
<b>FORK</b>	ALL-NEW Quick NEO Disc, BallisTec Carbon, 1-1/8" to 1.5" tapered steerer, 55mm offset, flat mount, 12x100 thru axle	<b>REAR DERAILLEUR</b>	Shimano Alivio
<b>DRIVE UNIT</b>	Bosch Active Line Plus 250W	<b>SHIFTERS</b>	Shimano Altus, 9-speed
<b>BATTERY</b>	Bosch PowerTube 500Wh	<b>HANDLEBAR</b>	Cannondale C3 Flat, 6061 double-butted Alloy, 8° sweep, 720mm
<b>DISPLAY</b>	Bosch Purion	<b>GRIPS</b>	Cannondale Ergo Fitness Dual Density, Lock-on
<b>CHARGER</b>	Bosch 2A	<b>STEM</b>	Cannondale C3, 6061 Alloy, 31.8, 7°
<b>RIMS</b>	Cannondale C2, 32h, Double wall	<b>HEADSET</b>	Integrated, 1-1/8 to 1.5", sealed angular contact bearings
<b>HUBS</b>	Formula RX-512 12x100 front, DC-142 rear	<b>BRAKES</b>	Shimano MT200 hydro disc, 160/160mm RT26 rotors
<b>SPOKES</b>	DT Swiss Champion	<b>BRAKE LEVERS</b>	Shimano MT200 hydro disc
<b>TIRES</b>	Schwalbe G-One Performance Allround, 700x35c	<b>SADDLE</b>	Fabric Scoop Radius Sport, steel rails
<b>PEDALS</b>	Cannondale Urban Pedal	<b>SEATPOST</b>	Cannondale C3, 6061 Alloy, 25.4X350mm
<b>CRANK</b>	FSA E-bike, 170mm, Gen3, 38t	<b>SIZES</b>	S, M, L, XL
<b>CHAIN</b>	Shimano HG93A, 9-speed	<b>COLOR 1</b>	Jet Black w/ Acid Red, Charcoal Gray and Fine Silver - Gloss (BLK)
		<b>EXTRAS</b>	Cannondale Kickstand, prewired front and rear light cable



## KIDS'

Everyone remembers their first bike ride. That first moment when you realized you were riding...actually RIDING! You were free. No one was holding you up, and nothing was holding you back. From the first wobbly strides on the balance bike, the first trip around the block, or the first time hitting real singletrack, our line of kid's bikes is dedicated to creating amazing first rides - and second, third, and seven hundredth rides as well. A lifelong love of riding starts here. Start 'em off right.

KID'S 24" | KID'S 20"  
KID'S 16" | KID'S 12"



# KIDS'

## START 'EM OFF RIGHT!

With our kid's line, we obsess over all the little things that add up to a great ride experience. From the smallest Balance bike to the new Cujo LTD trail bike, you'll find better overall fits and thoughtful component specs - grips, brake levers and cranks matched perfectly to the rider, easy-pedaling gear ratios, and lightweight alloy rims, bars and stems - all to make those first rides as good as they can be.

### **Kids' 24"**

- Cujo 24 LTD
- Cujo 24"
- Quick 24"
- Trail 24"

### **Kids' 20"**

- Cujo 20"
- Quick 20"
- Trail 20"
- Trail 20" Single Speed

### **Kids' 16"**

- Trail 16" Single Speed

### **Kids' 12"**

- Trail 12" Single Speed
- Trail 12" Balance

# ALL-NEW Kids'

START 'EM OFF RIGHT!



## 1 | Legendary Aluminum Frames

No one does aluminum like Cannondale. These ultralight, durable and beautiful frames provide a ride like no other.

## 2 | Light is Right

We complement our light frames and forks with lightweight alloy bars, stems and rims because we know, when it comes to kids' bikes, lighter = easier to ride.

## 3 | Proper Position

Each model in the kids' line has been designed to put the rider in the optimal position for control and comfort, making learning easier and riding more fun.

## 4 | Components That Fit

Handlebars, grips, brake levers, saddles and cranks are designed specifically for little cyclists.

## 5 | Narrow Stance Cranks

Our kids' bikes all feature an appropriately narrow, kid-sized distance between the pedals to make riding easier.

## 6 | Easier Gearing

Lower range gear ratios make it easier to start pedaling, easier to climb hills, and a lot easier on the parent running alongside with the steadying hand.

# CUJO

## CUJO 24 LTD

A deluxe package, built to turn little rippers into full-on mountain bikers.

### KEY FEATURES:

- » Hydraulic disc brakes
- » Shimano Deore 10-speed group
- » Lightweight SmartForm C2 Alloy Frame and Fork
- » Kid's Plus-Size Wheels and Tires (24x2.6")

## CUJO 24

With the amazing grip and comfortable ride of its big tires and its surprisingly light weight, this rig makes trail riding easy and fun.

### KEY FEATURES:

- » Lightweight SmartForm C2 Alloy Frame and Fork
- » Kid's Plus-Size Wheels and Tires (24x2.6")
- » Powerful Disc Brakes
- » Shimano 8-speed Revo Twist Shifter

## CUJO 20

The traction and comfort of its big plus-size tires and its light, agile feel make the Cujo 20 the best way to learn trail riding skills with fewer spills.

### KEY FEATURES:

- » Lightweight SmartForm C2 Alloy Frame and Fork
- » Kid's Plus-Size Wheels and Tires (20x2.6")
- » Powerful Disc Brakes
- » Shimano 7-speed Revo Twist Shifter

# QUICK

## QUICK 24

Fast rolling tires, wide range gearing and confident, stable handling make this one seriously high-performance, on-road/off-road street machine.

### KEY FEATURES:

- » Lightweight SmartForm C2 Alloy Frame and Fork
- » Multi-surface Kenda Small Block 8 Tires (24x1.5")
- » Shimano 7-speed Revo Twist Shifter w/ cassette rear hub

## QUICK 20

Cruise the sidewalks and park paths with ease on the Quick 20. Its lightweight frame and 7-speed gearing makes short work of the hills, while its stable handling and powerful brakes make descents a breeze.

### KEY FEATURES:

- » Lightweight SmartForm C2 Alloy Frame and Fork
- » 20" wheels w/ 1.5" on-road/off-road tires
- » Shimano 7-speed Revo Twist Shifter w/ cassette rear hub

# TRAIL

## TRAIL 24

With its lightweight alloy frame, powerful disc brakes and smooth suspension fork, the Trail is ready for off-road adventure.

### KEY FEATURES:

- » Lightweight SmartForm C2 Alloy Frame
- » 63mm Travel Suspension Fork
- » Shimano 8-speed Revo Twist Shifter w/ cassette rear hub
- » Trail-ready Kenda Small Block 8 tires (24x1.95")

## TRAIL 20

For those ready to step up to the freedom and expanded range that gears provide, this sporty machine is up for anything from sidewalk cruising to trail blazing.

### KEY FEATURES:

- » Lightweight SmartForm C2 Alloy Frame
- » 40mm Travel Suspension Fork
- » Shimano 7-speed Revo Twist Shifter
- » Multi-surface tires (20x1.95")

## TRAIL 20 SINGLE-SPEED

With one-speed simplicity and an easy-to-use kick-back style coaster brake, this lightweight ripper is perfect for building skills and having fun.

### KEY FEATURES:

- » Lightweight SmartForm C2 Alloy Frame
- » Kickstand and Chainguard
- » Smooth Rolling Multi-Surface tires (20x1.75")

## TRAIL 16 SINGLE-SPEED

With one-speed simplicity and an easy-to-use kick-back style coaster brake, this lightweight ripper is perfect for building skills and having fun.

### KEY FEATURES:

- » Lightweight SmartForm C2 Alloy Frame
- » Tool-less Training Wheels and Chainguard
- » Smooth Rolling Multi-Surface tires (16x1.75")
- » Alloy Bar and Stem

## TRAIL 12 SINGLE-SPEED

With its 12" wheels and low-standover frame, the smooth-riding TRAIL 12 will have even the littlest riders dreaming of singletrack stardom.

### KEY FEATURES:

- » Lightweight SmartForm C2 Alloy Frame
- » Tool-less Training Wheels and Chainguard
- » Coaster Brake
- » Alloy Bar and Stem

## TRAIL BALANCE 12:

Why not start 'em off in style? With its lightweight alloy frame and cool single-sided fork, this skill-building machine is unmistakably Cannondale.

### KEY FEATURES:

- » Little Lefty rigid single-sided Fork
- » Cannondale Kids' Comfort Grips and Saddle
- » Alloy Bar and Stem

## SIZE FINDER

AGE	INSEAM RANGE	KIDS MODEL (BOYS AND GIRLS)	STANDOVER	SEAT TUBE LENGTH
7-11	59-72 cm / 23.2-28.3 in	24" wheel (Cujo 24, Trail 24, Quick 24, 8-speed)	58.0 cm / 22.8 in	31.0 cm / 12.2 in
5-9	54-68 cm / 21.3-26.8 in	20" wheel (Cujo 20, Trail 20, Quick 20, 7-speed)	50.0 cm / 19.7 in	28.0 cm / 11.0 in
5-8	45-61 cm / 17.7-24 in	20" wheel (Trail 20, 1-speed)	44.0 cm / 17.3 in	24.0 cm / 9.4 in
3-5	42-49 cm / 16.5-19.3 in	16" wheel (Trail 16, 1-speed)	43.3 cm / 15.4 in	21.0 cm / 8.3 in
1-4	39-45 cm / 15.3-17.7 in	12" wheel (Trail 12, 1-speed)	35 cm / 13.7 in	19 cm / 7.5 in
1-4	39-45 cm / 15.3-17.7 in	12" wheel (Balance 12)	28.5 cm / 11 in	6 cm / 2.3 in

24"

20"

16"

12"

## Cujo 24 LTD



C56109U

<b>FRAME</b>	Cujo 24, SmartForm C2 Alloy, smooth welding	<b>REAR DERAILLEUR</b>	Shimano Deore GS
<b>FORK</b>	Cujo 24 Rigid, SmartForm C2 Alloy, 1-1/8" steerer, IS disc mount	<b>SHIFTERS</b>	Shimano Deore, 1x10
<b>RIMS</b>	Cannondale C4 Disc, lightweight alloy, double wall, 24", 29mm inner width, 28h	<b>HANDLEBAR</b>	Lightweight Alloy Riser, 31.8, 635mm
<b>HUBS</b>	Formula QR front, QR rear w/ HG driver	<b>GRIPS</b>	Cannondale Kid's Performance
<b>SPOKES</b>	Stainless Steel, 14g	<b>STEM</b>	Cannondale Alloy, 31.8, 70mm, 7°
<b>TIRES</b>	Kenda Slant 6, 24 x 2.6"	<b>HEADSET</b>	FSA, Alloy, 1-1/8" Ahead, integrated
<b>PEDALS</b>	Wellgo Composite Platform w/ reflectors	<b>BRAKES</b>	Promax hydro disc, 160/160mm
<b>CRANK</b>	Prowheel, Pro-V30, 130mm length, 30T	<b>BRAKE LEVERS</b>	Promax Kid Ergo hydro disc
<b>BOTTOM BRACKET</b>	Cartridge square taper	<b>SADDLE</b>	Cannondale Ergo
<b>CHAIN</b>	KMC X10, 10-speed	<b>SEATPOST</b>	Lightweight alloy, 25.4mm
<b>REAR COGS</b>	Sunrace, 11-42, 10-speed	<b>SIZES</b>	OS
		<b>COLOR 1</b>	Acid Red w/ Jet Black and Hot Yellow - Gloss (ARD)

## Cujo 20



C51258U

<b>FRAME</b>	Cujo 20, SmartForm C2 Alloy, smooth welding	<b>REAR DERAILLEUR</b>	Shimano TY300
<b>FORK</b>	Cujo 20 Rigid, SmartForm C2 Alloy, 1-1/8" steerer, IS disc mount	<b>SHIFTERS</b>	Shimano Tourney Revo Twist Shifter, 7-speed
<b>RIMS</b>	Cannondale C4 Disc, lightweight alloy, double wall, 20", 29mm inner width, 28h	<b>HANDLEBAR</b>	Lightweight Alloy, 580mm wide, 25.4mm
<b>HUBS</b>	Formula, 7-speed freehub, disc	<b>GRIPS</b>	Cannondale Kid's Performance
<b>SPOKES</b>	Steel, 14g Black	<b>STEM</b>	Alloy Ahead, 70mm
<b>TIRES</b>	Kenda Slant 6, 20 x 2.6"	<b>HEADSET</b>	FSA, Alloy, 1-1/8" Ahead, integrated
<b>PEDALS</b>	Wellgo Composite Platform w/ reflectors	<b>BRAKES</b>	Tektro cable actuated mechanical disc
<b>CRANK</b>	Prowheel, Pro-V30, 110mm length, 30T	<b>BRAKE LEVERS</b>	Tektro 3 finger
<b>BOTTOM BRACKET</b>	Cartridge square taper	<b>SADDLE</b>	Cannondale Ergo
<b>CHAIN</b>	KMC Z7, 7-speed	<b>SEATPOST</b>	Lightweight alloy, 25.4mm
<b>REAR COGS</b>	Sunrace, 11-34, 7-speed	<b>SIZES</b>	One Size
		<b>COLOR 1</b>	Spectrum w/ Volt and Aqua, Gloss (SPB)

## Cujo 24



C51248U

<b>FRAME</b>	Cujo 24, SmartForm C2 Alloy, smooth welding	<b>REAR DERAILLEUR</b>	Shimano TX800
<b>FORK</b>	Cujo 24 Rigid, SmartForm C2 Alloy, 1-1/8" steerer, IS disc mount	<b>SHIFTERS</b>	Shimano Tourney Revo Twist Shifter, 8-speed
<b>RIMS</b>	Cannondale C4 Disc, lightweight alloy, double wall, 24", 29mm inner width, 28h	<b>HANDLEBAR</b>	Lightweight Alloy, 580mm wide, 25.4mm
<b>HUBS</b>	Formula, 8-speed freehub, disc	<b>GRIPS</b>	Cannondale Kid's Performance
<b>SPOKES</b>	Steel, 14g Black	<b>STEM</b>	Alloy Ahead, 70mm
<b>TIRES</b>	Kenda Slant 6, 24 x 2.6"	<b>HEADSET</b>	FSA, Alloy, 1-1/8" Ahead, integrated
<b>PEDALS</b>	Wellgo Composite Platform w/ reflectors	<b>BRAKES</b>	Tektro cable actuated mechanical disc
<b>CRANK</b>	Prowheel, Pro-V30, 130mm length, 30T	<b>BRAKE LEVERS</b>	Tektro 3 finger
<b>BOTTOM BRACKET</b>	Cartridge square taper	<b>SADDLE</b>	Cannondale Ergo
<b>CHAIN</b>	KMC Z8.1, 8-speed	<b>SEATPOST</b>	Lightweight alloy, 25.4mm
<b>REAR COGS</b>	Sunrace, 11-34, 8-speed	<b>SIZES</b>	One Size
		<b>COLOR 1</b>	Acid Green with Hazard Orange and Midnight Blue - Gloss (AGR)

## Quick 24 Boy's



C51428M	
<b>FRAME</b>	Quick 24, SmartForm C2 Alloy, smooth welding
<b>FORK</b>	Quick 24 Rigid, SmartForm C2 Alloy, 1-1/8" steerer
<b>RIMS</b>	Cannondale C4, lightweight alloy, 24", 28h
<b>HUBS</b>	KT Alloy, 7-speed freehub
<b>SPOKES</b>	Steel, 14g Black
<b>TIRES</b>	Kenda, Small Block 8, 24 x 1.5"
<b>PEDALS</b>	Wellgo Composite Platform w/ reflectors
<b>CRANK</b>	Prowheel, Pro-V30, 145mm length, 30T
<b>BOTTOM BRACKET</b>	Cartridge square taper
<b>CHAIN</b>	KMC Z7, 7-speed
<b>REAR COGS</b>	Sunrace, 11-28, 7-speed
<b>REAR DERAILLEUR</b>	Shimano TY300
<b>SHIFTERS</b>	Shimano Tourney Revo Twist Shifter, 7-speed
<b>HANDLEBAR</b>	Lightweight Alloy, 580mm wide, 25.4mm
<b>GRIPS</b>	Cannondale Kid's Performance
<b>STEM</b>	Alloy Ahead, 70mm
<b>HEADSET</b>	FSA, Alloy, 1-1/8" Ahead, integrated
<b>BRAKES</b>	Promax V-Brake, Alloy linear pull
<b>BRAKE LEVERS</b>	Promax Alloy, linear pull
<b>SADDLE</b>	Cannondale Ergo
<b>SEATPOST</b>	Lightweight alloy, 25.4mm
<b>SIZES</b>	One Size
<b>COLOR 1</b>	Acid Green w/ Spectrum and Jet Black - Gloss (AGR)

## Quick 20 Boy's



C51208M	
<b>FRAME</b>	Quick 20, SmartForm C2 Alloy, smooth welding
<b>FORK</b>	Quick 20 Rigid, SmartForm C2 Alloy, 1" steerer
<b>RIMS</b>	Cannondale C4, lightweight alloy, 20", 28h
<b>HUBS</b>	KT Alloy, 7-speed freehub
<b>SPOKES</b>	Steel, 14g Black
<b>TIRES</b>	Kenda Small Block 8, 20 x 1.5"
<b>PEDALS</b>	Wellgo Composite Platform w/ reflectors
<b>CRANK</b>	Prowheel, Pro-V30, 110mm length, 30T
<b>BOTTOM BRACKET</b>	Cartridge square taper
<b>CHAIN</b>	KMC Z7, 7-speed
<b>REAR COGS</b>	Sunrace, 11-28, 7-speed
<b>REAR DERAILLEUR</b>	Shimano TY300
<b>SHIFTERS</b>	Shimano Tourney Revo Twist Shifter, 7-speed
<b>HANDLEBAR</b>	Lightweight Alloy, 580mm wide, 25.4mm
<b>GRIPS</b>	Cannondale Kid's Performance
<b>STEM</b>	Alloy Ahead, 70mm
<b>HEADSET</b>	VP, Alloy, 1" Ahead, integrated
<b>BRAKES</b>	Promax V-Brake, Alloy linear pull
<b>BRAKE LEVERS</b>	Promax Alloy, linear pull
<b>SADDLE</b>	Cannondale Ergo
<b>SEATPOST</b>	Lightweight alloy, 25.4mm
<b>SIZES</b>	One Size
<b>COLOR 1</b>	Hazard Orange w/ Slate and Turquoise, Gloss (ORG)

## Quick 24 Girl's



C51428F	
<b>FRAME</b>	Quick 24, SmartForm C2 Alloy, smooth welding
<b>FORK</b>	Quick 24 Rigid, SmartForm C2 Alloy, 1-1/8" steerer
<b>RIMS</b>	Cannondale C4, lightweight alloy, 24", 28h
<b>HUBS</b>	KT Alloy, 7-speed freehub
<b>SPOKES</b>	Steel, 14g Black
<b>TIRES</b>	Kenda, Small Block 8, 24 x 1.5"
<b>PEDALS</b>	Wellgo Composite Platform w/ reflectors
<b>CRANK</b>	Prowheel, Pro-V30, 145mm length, 30T
<b>BOTTOM BRACKET</b>	Cartridge square taper
<b>CHAIN</b>	KMC Z7, 7-speed
<b>REAR COGS</b>	Sunrace, 11-28, 7-speed
<b>REAR DERAILLEUR</b>	Shimano TY300
<b>SHIFTERS</b>	Shimano Tourney Revo Twist Shifter, 7-speed
<b>HANDLEBAR</b>	Lightweight Alloy, 580mm wide, 25.4mm
<b>GRIPS</b>	Cannondale Kid's Performance
<b>STEM</b>	Alloy Ahead, 70mm
<b>HEADSET</b>	FSA, Alloy, 1-1/8" Ahead, integrated
<b>BRAKES</b>	Promax V-Brake, Alloy linear pull
<b>BRAKE LEVERS</b>	Promax Alloy, linear pull
<b>SADDLE</b>	Cannondale Ergo
<b>SEATPOST</b>	Lightweight alloy, 25.4mm
<b>SIZES</b>	One Size
<b>COLOR 1</b>	Violet Tonic w/ Aqua and Slate - Gloss (VTN)

## Quick 20 Girl's



C51258F	
<b>FRAME</b>	Quick 20, SmartForm C2 Alloy, smooth welding
<b>FORK</b>	Quick 20 Rigid, SmartForm C2 Alloy, 1" steerer
<b>RIMS</b>	Cannondale C4, lightweight alloy, 20", 28h
<b>HUBS</b>	KT Alloy, 7-speed freehub
<b>SPOKES</b>	Steel, 14g Black
<b>TIRES</b>	Kenda Small Block 8, 20 x 1.5"
<b>PEDALS</b>	Wellgo Composite Platform w/ reflectors
<b>CRANK</b>	Prowheel, Pro-V30, 110mm length, 30T
<b>BOTTOM BRACKET</b>	Cartridge square taper
<b>CHAIN</b>	KMC Z7, 7-speed
<b>REAR COGS</b>	Sunrace, 11-28, 7-speed
<b>REAR DERAILLEUR</b>	Shimano TY300
<b>SHIFTERS</b>	Shimano Tourney Revo Twist Shifter, 7-speed
<b>HANDLEBAR</b>	Lightweight Alloy, 580mm wide, 25.4mm
<b>GRIPS</b>	Cannondale Kid's Performance
<b>STEM</b>	Alloy Ahead, 70mm
<b>HEADSET</b>	VP, Alloy, 1" Ahead, integrated
<b>BRAKES</b>	Promax V-Brake, Alloy linear pull
<b>BRAKE LEVERS</b>	Promax Alloy, linear pull
<b>SADDLE</b>	Cannondale Ergo
<b>SEATPOST</b>	Lightweight alloy, 25.4mm
<b>SIZES</b>	One Size
<b>COLOR 1</b>	Aqua w/ Spectrum and Coral, Gloss (AQU)

## Trail 24 Boy's



C51268M

<b>FRAME</b>	Trail 24, SmartForm C2 Alloy, smooth welding	<b>SHIFTERS</b>	Shimano Tourney Revo Twist Shifter, 8-speed
<b>FORK</b>	SunTour XCT-JR 24, 63mm travel, 1-1/8" steerer, coil, w/ disc mounts	<b>HANDLEBAR</b>	Lightweight Alloy, 580mm wide, 25.4mm
<b>RIMS</b>	Cannondale C4, lightweight alloy, 24", 28h	<b>GRIPS</b>	Cannondale Kid's Performance
<b>HUBS</b>	Formula, 8-speed freewheel, disc	<b>STEM</b>	Alloy Ahead, 70mm
<b>SPOKES</b>	Steel, 14g Black	<b>HEADSET</b>	FSA, Alloy, 1-1/8" Ahead, integrated
<b>TIRES</b>	Kenda Small Block 8, 24 x 1.95"	<b>BRAKES</b>	Cable actuated mechanical disc
<b>PEDALS</b>	Wellgo Composite Platform w/ reflectors	<b>BRAKE LEVERS</b>	Alloy 3 finger
<b>CRANK</b>	Prowheel, Pro-V30, 130mm length, 30T	<b>SADDLE</b>	Cannondale Ergo
<b>BOTTOM BRACKET</b>	Cartridge square taper	<b>SEATPOST</b>	Lightweight alloy, 25.4mm
<b>CHAIN</b>	KMC Z8.1, 8-speed	<b>SIZES</b>	One Size
<b>REAR COGS</b>	Sunrace, 12-32, 8-speed	<b>COLOR 1</b>	Acid Red w/ Jet Black and Turquoise, Gloss (ARD)
<b>REAR DERAILLEUR</b>	Shimano TX800	<b>EXTRAS</b>	Kickstand

## Trail 20 Boy's



C51218M

<b>FRAME</b>	Trail 20, SmartForm C2 Alloy, smooth welding	<b>SHIFTERS</b>	Shimano Tourney Revo Twist Shifter, 7-speed
<b>FORK</b>	SunTour XCT-JR 20, 40mm travel, 1-1/8" steerer, coil, w/ canti mounts	<b>HANDLEBAR</b>	Lightweight Alloy, 580 mm wide, 25.4mm
<b>RIMS</b>	Cannondale C4, lightweight alloy, 20", 28h	<b>GRIPS</b>	Cannondale Kid's Performance
<b>HUBS</b>	KT Alloy, nuted axles, 7-speed freewheel	<b>STEM</b>	Alloy Ahead, 70mm
<b>SPOKES</b>	Steel, 14g Black	<b>HEADSET</b>	FSA, Alloy, 1-1/8" Ahead, integrated
<b>TIRES</b>	Innova 20 x 1.95", multi-use tread	<b>BRAKES</b>	Promax V-Brake, Alloy linear pull
<b>PEDALS</b>	Wellgo Composite Platform w/ reflectors	<b>BRAKE LEVERS</b>	Promax Alloy, linear pull
<b>CRANK</b>	Prowheel, Pro-V30, 110mm length, 30T	<b>SADDLE</b>	Cannondale Ergo
<b>BOTTOM BRACKET</b>	Cartridge square taper	<b>SEATPOST</b>	Lightweight alloy, 25.4mm
<b>CHAIN</b>	KMC Z7, 7-speed	<b>SIZES</b>	One Size
<b>REAR COGS</b>	Shimano, 14-28, 7-speed FW	<b>COLOR 1</b>	Slate w/ Hazard Orange and Aqua, Gloss (SLA)
<b>REAR DERAILLEUR</b>	Shimano TY300	<b>EXTRAS</b>	Kickstand

## Trail 24 Girl's



C51278F

<b>FRAME</b>	Trail 24, SmartForm C2 Alloy, smooth welding	<b>SHIFTERS</b>	Shimano Tourney Revo Twist Shifter, 8-speed
<b>FORK</b>	SunTour XCT-JR 24, 63mm travel, 1-1/8" steerer, coil, w/ disc mounts	<b>HANDLEBAR</b>	Lightweight Alloy, 580mm wide, 25.4mm
<b>RIMS</b>	Cannondale C4, lightweight alloy, 24", 28h	<b>GRIPS</b>	Cannondale Kid's Performance
<b>HUBS</b>	Formula, 8-speed freewheel, disc	<b>STEM</b>	Alloy Ahead, 70mm
<b>SPOKES</b>	Steel, 14g Black	<b>HEADSET</b>	FSA, Alloy, 1-1/8" Ahead, integrated
<b>TIRES</b>	Kenda Small Block 8, 24 x 1.95"	<b>BRAKES</b>	Cable actuated mechanical disc
<b>PEDALS</b>	Wellgo Composite Platform w/ reflectors	<b>BRAKE LEVERS</b>	Alloy 3 finger
<b>CRANK</b>	Prowheel, Pro-V30, 130mm length, 30T	<b>SADDLE</b>	Cannondale Ergo
<b>BOTTOM BRACKET</b>	Cartridge square taper	<b>SEATPOST</b>	Lightweight alloy, 25.4mm
<b>CHAIN</b>	KMC Z8.1, 8-speed	<b>SIZES</b>	One Size
<b>REAR COGS</b>	Sunrace, 12-32, 8-speed	<b>COLOR 1</b>	Galaxy w/ Turquoise and Coral, Gloss (GXY)
<b>REAR DERAILLEUR</b>	Shimano TX800	<b>EXTRAS</b>	Kickstand

## Trail 20 Girl's



C51218F

<b>FRAME</b>	Trail 20, SmartForm C2 Alloy, smooth welding	<b>SHIFTERS</b>	Shimano Tourney Revo Twist Shifter, 7-speed
<b>FORK</b>	SunTour XCT-JR 20, 40mm travel, 1-1/8" steerer, coil, w/ canti mounts	<b>HANDLEBAR</b>	Lightweight Alloy, 580 mm wide, 25.4mm
<b>RIMS</b>	Cannondale C4, lightweight alloy, 20", 28h	<b>GRIPS</b>	Cannondale Kid's Performance
<b>HUBS</b>	KT Alloy, nuted axles, 7-speed freewheel	<b>STEM</b>	Alloy Ahead, 70mm
<b>SPOKES</b>	Steel, 14g Black	<b>HEADSET</b>	FSA, Alloy, 1-1/8" Ahead, integrated
<b>TIRES</b>	Innova 20 x 1.95", multi-use tread	<b>BRAKES</b>	Promax V-Brake, Alloy linear pull
<b>PEDALS</b>	Wellgo Composite Platform w/ reflectors	<b>BRAKE LEVERS</b>	Promax Alloy, linear pull
<b>CRANK</b>	Prowheel, Pro-V30, 110mm length, 30T	<b>SADDLE</b>	Cannondale Ergo
<b>BOTTOM BRACKET</b>	Cartridge square taper	<b>SEATPOST</b>	Lightweight alloy, 25.4mm
<b>CHAIN</b>	KMC Z7, 7-speed	<b>SIZES</b>	One Size
<b>REAR COGS</b>	Shimano, 14-28, 7-speed FW	<b>COLOR 1</b>	Turquoise w/ Volt and Cashmere, Gloss (TRQ)
<b>REAR DERAILLEUR</b>	Shimano TY300	<b>EXTRAS</b>	Kickstand

## Trail 20 Single-Speed Boy's



C51228M	
<b>FRAME</b>	Trail 20 SS, SmartForm C2 Alloy, smooth welding
<b>FORK</b>	Trail 20 Rigid, steel, 1" steerer
<b>RIMS</b>	Cannondale C4, lightweight alloy, 20", 28h
<b>HUBS</b>	Alloy, nutted axles, rear coaster brake
<b>SPOKES</b>	Steel, 14g Black
<b>TIRES</b>	20 x 1.75", multi-use tread
<b>PEDALS</b>	Wellgo Composite Platform w/ reflectors, 1/2"
<b>CRANK</b>	One-piece, 120mm length, 32T
<b>BOTTOM BRACKET</b>	Included
<b>CHAIN</b>	KMC S1, 1/2x1/8"
<b>REAR COGS</b>	16 T
<b>HANDLEBAR</b>	Lightweight Alloy, 560mm wide, 22.2mm
<b>GRIPS</b>	Cannondale Kid's Comfort
<b>STEM</b>	Alloy Ahead, 37mm
<b>HEADSET</b>	1" Ahead
<b>BRAKES</b>	Rear V-brake and rear coaster brake
<b>BRAKE LEVERS</b>	Alloy, linear pull
<b>SADDLE</b>	Cannondale Kid's Comfort
<b>SEATPOST</b>	One-piece, clamp-less, 25.4mm
<b>SIZES</b>	One Size
<b>COLOR 1</b>	Acid Green w/ Jet Black, Spectrum and Hazard Orange, Gloss (AGR)
<b>EXTRAS</b>	Kickstand, Chainguard

## Trail 16 Single-Speed Boy's



C51168M	
<b>FRAME</b>	Trail 16 SS, SmartForm C2 Alloy, smooth welding
<b>FORK</b>	Trail 16 Rigid, steel, 1" steerer
<b>RIMS</b>	Cannondale C4, lightweight alloy, 16", 28h
<b>HUBS</b>	Alloy, nutted axles, rear coaster brake
<b>SPOKES</b>	Steel, 14g Black
<b>TIRES</b>	Innova, 16 x 1.75", multi-use tread
<b>PEDALS</b>	Wellgo Composite Platform w/ reflectors, 1/2"
<b>CRANK</b>	One-piece, 110mm length, 28T
<b>BOTTOM BRACKET</b>	Included
<b>CHAIN</b>	KMC S1, 1/2x1/8"
<b>REAR COGS</b>	16 T
<b>HANDLEBAR</b>	Lightweight Alloy, 500mm wide, 22.2mm
<b>GRIPS</b>	Cannondale Kid's Comfort
<b>STEM</b>	Alloy Ahead, 37mm
<b>HEADSET</b>	1" Ahead
<b>BRAKES</b>	Rear coaster brake
<b>SADDLE</b>	Cannondale Kid's Comfort
<b>SEATPOST</b>	One-piece, clamp-less, 25.4mm
<b>SIZES</b>	One Size
<b>COLOR 1</b>	Acid Red w/ Slate, Turquoise and Nitro (ARD)
<b>EXTRAS</b>	Tool-less training wheels, Chainguard

## Trail 20 Single-Speed Girl's



C51228F	
<b>FRAME</b>	Trail 20 SS, SmartForm C2 Alloy, smooth welding
<b>FORK</b>	Trail 20 Rigid, steel, 1" steerer
<b>RIMS</b>	Cannondale C4, lightweight alloy, 20", 28h
<b>HUBS</b>	Alloy, nutted axles, rear coaster brake
<b>SPOKES</b>	Steel, 14g Black
<b>TIRES</b>	20 x 1.75", multi-use tread
<b>PEDALS</b>	Wellgo Composite Platform w/ reflectors, 1/2"
<b>CRANK</b>	One-piece, 120mm length, 32T
<b>BOTTOM BRACKET</b>	Included
<b>CHAIN</b>	KMC S1, 1/2x1/8"
<b>REAR COGS</b>	16 T
<b>HANDLEBAR</b>	Lightweight Alloy, 560mm wide, 22.2mm
<b>GRIPS</b>	Cannondale Kid's Comfort
<b>STEM</b>	Alloy Ahead, 37mm
<b>HEADSET</b>	1" Ahead
<b>BRAKES</b>	Rear V-brake and rear coaster brake
<b>BRAKE LEVERS</b>	Alloy, linear pull
<b>SADDLE</b>	Cannondale Kid's Comfort
<b>SEATPOST</b>	One-piece, clamp-less, 25.4mm
<b>SIZES</b>	One Size
<b>COLOR 1</b>	Galaxy w/ Fine Silver, Coral and Volt, Gloss (GXY)
<b>EXTRAS</b>	Kickstand, Chainguard

## Trail 16 Single-Speed Girl's



C51168F	
<b>FRAME</b>	Trail 16 SS, SmartForm C2 Alloy, smooth welding
<b>FORK</b>	Trail 16 Rigid, steel, 1" steerer
<b>RIMS</b>	Cannondale C4, lightweight alloy, 16", 28h
<b>HUBS</b>	Alloy, nutted axles, rear coaster brake
<b>SPOKES</b>	Steel, 14g Black
<b>TIRES</b>	Innova, 16 x 1.75", multi-use tread
<b>PEDALS</b>	Wellgo Composite Platform w/ reflectors, 1/2"
<b>CRANK</b>	One-piece, 110mm length, 28T
<b>BOTTOM BRACKET</b>	Included
<b>CHAIN</b>	KMC S1, 1/2x1/8"
<b>REAR COGS</b>	16 T
<b>HANDLEBAR</b>	Lightweight Alloy, 500mm wide, 22.2mm
<b>GRIPS</b>	Cannondale Kid's Comfort
<b>STEM</b>	Alloy Ahead, 37mm
<b>HEADSET</b>	1" Ahead
<b>BRAKES</b>	Rear coaster brake
<b>SADDLE</b>	Cannondale Kid's Comfort
<b>SEATPOST</b>	One-piece, clamp-less, 25.4mm
<b>SIZES</b>	One Size
<b>COLOR 1</b>	Turquoise w/ Violet Tonic, Hazard Orange and Midnight (TRO)
<b>COLOR 2</b>	Coral w/ Violet Tonic, Hazard Orange and Midnight (COR)
<b>EXTRAS</b>	Tool-less training wheels, Chainguard

## Trail 12 Single-Speed Boy's



C51408M	
<b>FRAME</b>	Trail 12 SS, SmartForm C2 Alloy, smooth welding
<b>FORK</b>	Trail 12 Rigid, steel, 1" steerer
<b>RIMS</b>	Cannondale C4, lightweight alloy, 12", 16h
<b>HUBS</b>	Alloy, nutted axles, rear coaster brake
<b>SPOKES</b>	Steel, 14g Black
<b>TIRES</b>	Innova, 12 x 1.75", multi-use tread
<b>PEDALS</b>	Wellgo Composite Platform w/ reflectors, 1/2"
<b>CRANK</b>	One-piece, 90mm length, 24t ring
<b>BOTTOM BRACKET</b>	Included
<b>CHAIN</b>	KMC S1, 1/2x1/8"
<b>REAR COGS</b>	16 T
<b>HANDLEBAR</b>	Lightweight Alloy, 460mm wide, 22.2mm
<b>GRIPS</b>	Cannondale Kid's Comfort
<b>STEM</b>	Alloy Ahead, 37mm
<b>HEADSET</b>	1" Ahead, integrated
<b>BRAKES</b>	Rear coaster brake
<b>SADDLE</b>	Cannondale Kid's Comfort
<b>SEATPOST</b>	One-piece, clamp-less, 25.4mm
<b>SIZES</b>	One Size
<b>COLOR 1</b>	Spectrum w/ Nitro, Turquoise, and Hazard Orange, Gloss (SPB)
<b>EXTRAS</b>	Tool-less training wheels, Chainguard

## Trail Balance 12 Boy's



C51328M	
<b>FRAME</b>	Trail 12 Balance, SmartForm C2 Alloy, smooth welding
<b>FORK</b>	Cannondale Little Lefty 12, rigid, SmartForm C2 Alloy, 1 1/8" steerer
<b>RIMS</b>	Cannondale C4, lightweight alloy, 12", 16h
<b>HUBS</b>	Little Lefty single-sided front, nutted axle rear
<b>SPOKES</b>	Steel, 14g Black
<b>TIRES</b>	Innova, 12 x 1.75", multi-use tread
<b>HANDLEBAR</b>	Lightweight Alloy, 460mm wide, 22.2mm
<b>GRIPS</b>	Cannondale Kid's Comfort
<b>STEM</b>	Alloy Ahead, 37mm
<b>HEADSET</b>	FSA, Alloy, 1-1/8" Ahead, integrated
<b>SADDLE</b>	Cannondale Kid's Comfort
<b>SEATPOST</b>	One-piece, clamp-less, 25.4mm
<b>SIZES</b>	One Size
<b>COLOR 1</b>	Acid Green w/ Hazard Orange and Aqua - Gloss (AGR)

## Trail 12 Single-Speed Girl's



C51408F	
<b>FRAME</b>	Trail 12 SS, SmartForm C2 Alloy, smooth welding
<b>FORK</b>	Trail 12 Rigid, steel, 1" steerer
<b>RIMS</b>	Cannondale C4, lightweight alloy, 12", 16h
<b>HUBS</b>	Alloy, nutted axles, rear coaster brake
<b>SPOKES</b>	Steel, 14g Black
<b>TIRES</b>	Innova, 12 x 1.75", multi-use tread
<b>PEDALS</b>	Wellgo Composite Platform w/ reflectors, 1/2"
<b>CRANK</b>	One-piece, 90mm length, 24t ring
<b>BOTTOM BRACKET</b>	Included
<b>CHAIN</b>	KMC S1, 1/2x1/8"
<b>REAR COGS</b>	16 T
<b>HANDLEBAR</b>	Lightweight Alloy, 460mm wide, 22.2mm
<b>GRIPS</b>	Cannondale Kid's Comfort
<b>STEM</b>	Alloy Ahead, 37mm
<b>HEADSET</b>	1" Ahead, integrated
<b>BRAKES</b>	Rear coaster brake
<b>SADDLE</b>	Cannondale Kid's Comfort
<b>SEATPOST</b>	One-piece, clamp-less, 25.4mm
<b>SIZES</b>	One Size
<b>COLOR 1</b>	Violet Tonic w/ Nitro, Hazard Orange, and Cannondale Green - Gloss (VTN)
<b>EXTRAS</b>	Tool-less training wheels, Chainguard

## Trail Balance 12 Girl's



C51328F	
<b>FRAME</b>	Trail 12 Balance, SmartForm C2 Alloy, smooth welding
<b>FORK</b>	Cannondale Little Lefty 12, rigid, SmartForm C2 Alloy, 1 1/8" steerer
<b>RIMS</b>	Cannondale C4, lightweight alloy, 12", 16h
<b>HUBS</b>	Little Lefty single-sided front, nutted axle rear
<b>SPOKES</b>	Steel, 14g Black
<b>TIRES</b>	Innova, 12 x 1.75", multi-use tread
<b>HANDLEBAR</b>	Lightweight Alloy, 460mm wide, 22.2mm
<b>GRIPS</b>	Cannondale Kid's Comfort
<b>STEM</b>	Alloy Ahead, 37mm
<b>HEADSET</b>	FSA, Alloy, 1-1/8" Ahead, integrated
<b>SADDLE</b>	Cannondale Kid's Comfort
<b>SEATPOST</b>	One-piece, clamp-less, 25.4mm
<b>SIZES</b>	One Size
<b>COLOR 1</b>	Violet Tonic w/ Nitro and Turquoise - Gloss (VTN)

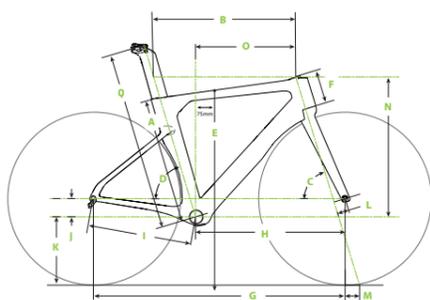


**GEOS**

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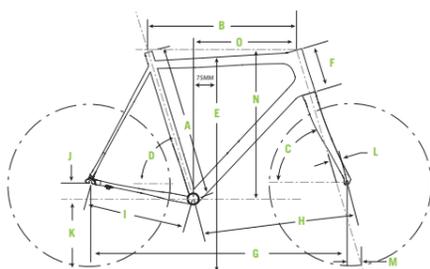
## SystemSix

	47	51	54	56	58	60	62
A SEAT TUBE LENGTH (CM)	38.5	43.3	48.2	53	55.3	57.7	60
B TOP TUBE HORIZONTAL (CM)	51.4	52.9	54.4	56	57.6	59.2	60.9
C HEAD TUBE ANGLE	71.2°	*	73.0°	*	*	72.9°	*
D SEAT TUBE ANGLE EFFECTIVE	74.5°	74.1°	73.7°	73.3°	72.9°	72.5°	72.1°
E STANDOVER (CM)	68	72.3	76.2	79.8	82.1	84.3	86.3
F HEAD TUBE LENGTH (CM)	8.8	11.4	12.8	14.9	17.2	19.3	21.4
G WHEELBASE (CM)	97.4	98.9	97.5	98.7	100	101.2	102.4
H FRONT CENTER (CM)	58.2	59.5	58.1	59.3	60.5	61.7	62.9
I CHAIN STAY LENGTH (CM)	40.5	*	*	*	*	*	*
J BOTTOM BRACKET DROP (CM)	7.9	7.4	7.2	*	6.9	*	*
K BOTTOM BRACKET HEIGHT (CM)	26.1	26.6	26.9	*	27.1	*	*
L FORK RAKE (CM)	5.5	*	4.5	*	*	*	*
M TRAIL (CM)	5.8	*	5.7	*	*	5.8	*
N STACK (CM)	50	52	54	56	58	60	62
O REACH (CM)	37.5	38.1	38.6	39.2	39.8	40.3	40.9



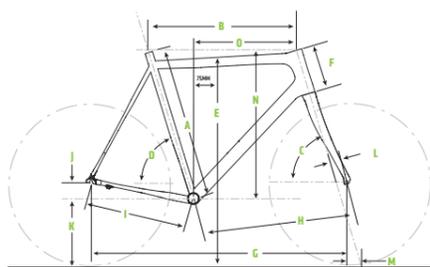
## SuperSix EVO

	44	48	50	52	54	56	58	60	63
A SEAT TUBE LENGTH (CM)	46.5	48.7	51.2	53.8	55.9	57.6	59.4	61.5	64.2
B TOP TUBE HORIZONTAL (CM)	50	51	52.2	53.4	54.7	56.1	57.5	59.1	60.7
C HEAD TUBE ANGLE	70.5°	71.5°	72.0°	72.6°	72.9°	73.1°	73.2°	73.3°	73.4°
D SEAT TUBE ANGLE	75.0°	74.7°	74.4°	74.1°	73.8°	73.5°	73.2°	72.9°	72.6°
E STANDOVER (CM)	71.6	74	75.5	77.5	79.1	80.7	82.6	84.6	87
F HEAD TUBE LENGTH (CM)	10.7	10.7	11.5	12.5	13.9	15.5	17.5	19.5	21.9
G WHEELBASE (CM)	96.4	96.3	96.7	97.2	98	98.9	100	101.3	102.7
H FRONT CENTER (CM)	56.6	56.5	56.9	57.4	58.1	59	60.1	61.2	62.4
I CHAIN STAY LENGTH (CM)	40.5	40.5	*	*	*	*	*	40.7	40.9
J BOTTOM BRACKET DROP (CM)	7.4	7.4	*	7.1	*	*	6.9	*	*
K BOTTOM BRACKET HEIGHT (CM)	26.6	26.6	*	26.9	*	*	27.1	*	*
L FORK RAKE (CM)	4.5	4.5	*	*	*	*	*	*	*
M TRAIL (CM)	7.3	6.6	6.3	5.9	5.8	5.6	5.6	5.5	5.4
N STACK (CM)	51.4	51.6	52.6	53.6	55.1	56.7	58.4	60.3	62.6
O REACH (CM)	36.2	36.9	37.5	38.1	38.7	39.3	39.9	40.5	41.1



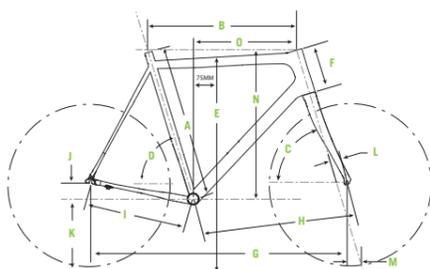
## CAAD12

	44	48	50	52	54	56	58	60	63
A SEAT TUBE LENGTH (CM)	46.5	48.7	51.2	53.8	57	58.5	60	61.5	62.5
B TOP TUBE HORIZONTAL (CM)	50	51	52.2	53.4	54.7	56.1	57.5	59.1	60.7
C HEAD TUBE ANGLE	70.5°	71.5°	72.0°	72.6°	72.9°	73.1°	73.2°	73.3°	73.4°
D SEAT TUBE ANGLE	75.0°	74.7°	74.4°	74.1°	73.8°	73.5°	73.2°	72.9°	72.6°
E STANDOVER (CM)	71.6	73	74.8	77.1	79.6	81.2	83.1	85.1	87.5
F HEAD TUBE LENGTH (CM)	10.7	*	11.5	12.5	13.9	15.5	17.5	19.5	21.9
G WHEELBASE (CM)	96.4	96.3	96.7	97.2	98	98.9	100	101.3	102.7
H FRONT CENTER (CM)	56.6	56.5	56.9	57.4	58.1	59	60.1	61.2	62.4
I CHAIN STAY LENGTH (CM)	40.5	*	*	*	*	*	*	40.7	40.9
J BOTTOM BRACKET DROP (CM)	7.4	*	*	7.2	*	*	6.9	*	*
K BOTTOM BRACKET HEIGHT (CM)	26.6	*	*	26.9	*	*	27.1	*	*
L FORK RAKE (CM)	4.5	*	*	*	*	*	*	*	*
M TRAIL (CM)	7.3	6.6	6.3	5.9	5.8	5.6	5.6	5.5	5.4
N STACK (CM)	51.4	51.6	52.6	53.6	55.1	56.7	58.4	60.3	62.6
O REACH (CM)	36.2	36.9	37.5	38.1	38.7	39.3	39.9	40.5	41.1



## CAAD Optimo

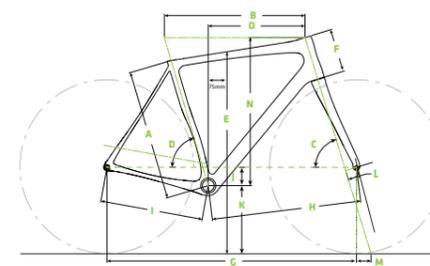
	44	48	51	54	56	58	60	63
A SEAT TUBE LENGTH (CM)	46.5	48.7	53	55.9	57.6	59.4	61.5	63.5
B TOP TUBE HORIZONTAL (CM)	50	51	52.8	54.7	56.1	57.5	59.1	60.7
C HEAD TUBE ANGLE	70.5°	71.5°	72.3°	72.9°	73.1°	73.2°	73.3°	73.4°
D SEAT TUBE ANGLE	76.0°	74.7°	74.3°	73.8°	73.5°	73.2°	72.9°	72.6°
E STANDOVER (CM)	73.5	74.2	76	78.7	80.2	82.2	84.1	86.2
F HEAD TUBE LENGTH (CM)	10.7	*	12	13.9	15.5	17.5	19.5	21.9
G WHEELBASE (CM)	97.4	96.3	97	98	98.9	100	101.3	102.7
H FRONT CENTER (CM)	58	56.9	57.6	58.6	59.5	60.5	61.6	62.8
I CHAIN STAY LENGTH (CM)	40.5	*	*	*	*	*	40.7	40.9
J BOTTOM BRACKET DROP (CM)	7.4	*	*	7.2	*	6.9	*	*
K BOTTOM BRACKET HEIGHT (CM)	26.8	*	*	27.1	*	27.3	*	*
L FORK RAKE (CM)	4.5	*	*	*	*	*	*	*
M TRAIL (CM)	7.3	6.7	6.2	5.8	5.7	5.6	5.6	5.5
N STACK (CM)	51.4	51.8	53.3	55.1	56.6	58.3	60.3	62.6
O REACH (CM)	37.2	36.9	37.8	38.7	39.3	39.9	40.5	41.1



# ROAD

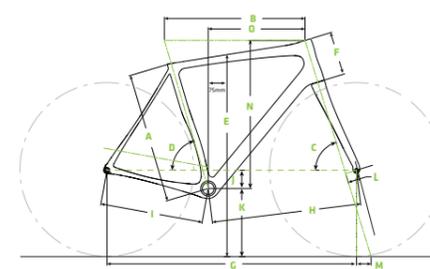
## Synapse Carbon

	44	48	51	54	56	58	61
A SEAT TUBE LENGTH (CM)	37	40.7	44.3	48	52	55	59
B TOP TUBE HORIZONTAL (CM)	50.5	51.7	53.1	54.7	56.1	57.9	60.4
C HEAD TUBE ANGLE	70.2°	70.8°	71.7°	*	73.0°	*	*
D SEAT TUBE ANGLE	74.7°	74.6°	74.3°	73.9°	73.5°	73.0°	72.5°
E STANDOVER (CM)	68	71.2	74.2	77.3	80.4	83.3	86.8
F HEAD TUBE LENGTH (CM)	10.3	12.2	13.7	16.1	17.3	19.7	22.9
G WHEELBASE (CM)	98.9	99.6	99.4	100.8	99.5	100.9	102.8
H FRONT CENTER (CM)	59.1	59.8	59.6	60.9	59.6	60.9	62.7
I CHAIN STAY LENGTH (CM)	41	*	*	*	*	*	*
J BOTTOM BRACKET DROP (CM)	7.5	*	*	7.3	*	7	*
K BOTTOM BRACKET HEIGHT (CM)	27	*	*	27.2	*	27.5	*
L FORK RAKE (CM)	6	*	5.5	*	4.5	*	*
M TRAIL (CM)	6	5.6	5.6	*	5.8	*	*
N STACK (CM)	51	53	55	57	59	61	64
O REACH (CM)	36.5	37.1	37.7	38.2	38.6	39.3	40.2



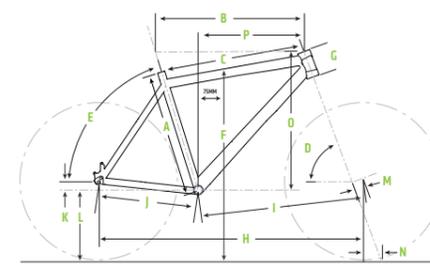
## Synapse Alloy

	44	48	51	54	56	58	61
A SEAT TUBE LENGTH (CM)	40	42.2	44.3	48	52	55	59
B TOP TUBE HORIZONTAL (CM)	50.5	51.7	53.1	54.7	56.3	58	60.4
C HEAD TUBE ANGLE	70.2°	70.8°	71.0°	71.9°	72.1°	72.3°	72.5°
D SEAT TUBE ANGLE	74.7°	74.6°	74.3°	73.9°	73.5°	73.0°	72.5°
E STANDOVER (CM)	68	70.1	72.2	75.5	78.7	81.6	85.1
F HEAD TUBE LENGTH (CM)	10.4	12.3	14.3	15.9	17.8	20.2	23.2
G WHEELBASE (CM)	99.2	99.9	101	100.4	101.4	102.5	104.1
H FRONT CENTER (CM)	59.1	59.8	60.8	60.2	61.2	62.2	63.8
I CHAIN STAY LENGTH (CM)	41.3	*	*	*	*	*	*
J BOTTOM BRACKET DROP (CM)	7.5	*	*	7.3	*	7	*
K BOTTOM BRACKET HEIGHT (CM)	27	*	*	27.2	*	27.5	*
L FORK RAKE (CM)	6	*	*	5	*	*	*
M TRAIL (CM)	6	5.7	5.5	6	5.9	5.8	5.6
N STACK (CM)	51	53	55	57	58.9	60.9	63.9
O REACH (CM)	36.5	37.1	37.6	38.3	38.9	39.4	40.3



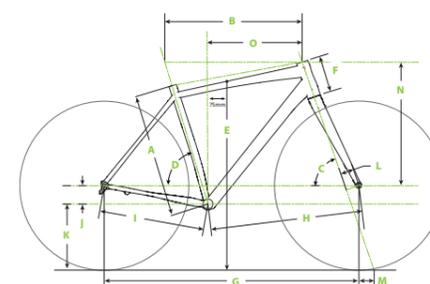
## Slate

	S	M	L	X
A SEAT TUBE LENGTH (CM)	41	45.4	49.4	54.4
B TOP TUBE HORIZONTAL (CM)	51	54.5	57	59
C TOP TUBE ACTUAL (CM)	49.4	52.6	55	57.6
D HEAD TUBE ANGLE	71.0°	71.5°	*	*
E SEAT TUBE ANGLE	74.5°	74.0°	73.5°	73.0°
F STANDOVER (CM)	70.2	73.9	77.2	80
G HEAD TUBE LENGTH (CM)	11	13.4	16	*
H WHEELBASE (CM)	96.8	99.6	101.8	103.2
I FRONT CENTER (CM)	57.4	60.1	62.1	63.6
J CHAIN STAY LENGTH (CM)	40.5	*	*	*
K BOTTOM BRACKET DROP (CM)	7	6.7	6.5	*
L BOTTOM BRACKET HEIGHT (CM)	27	27.3	27.5	*
M FORK RAKE (CM)	4.5	*	*	*
N TRAIL (CM)	6.9	6.6	*	*
O STACK (CM)	53.8	56	58.2	*
P REACH (CM)	36.1	38.5	39.8	41.2



## Topstone

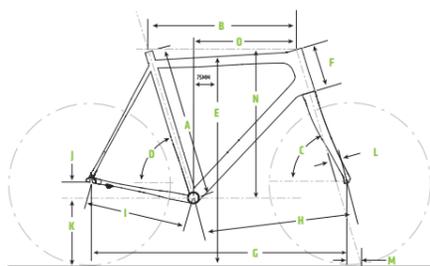
	XS	S	M	L	XL
A SEAT TUBE LENGTH (CM)	41	45.8	50.5	55.3	60
B TOP TUBE HORIZONTAL (CM)	52.5	54.4	56.1	57.9	59.6
C HEAD TUBE ANGLE	70	71	*	*	*
D SEAT TUBE ANGLE	73.1	*	*	*	*
E STANDOVER (CM)	70.3	74.4	78.4	82.5	86.3
F HEAD TUBE LENGTH (CM)	8.9	11.8	14.9	18.2	21.4
G WHEELBASE (CM)	101.1	102.2	104	106	107.8
H FRONT CENTER (CM)	59.3	60.3	62.1	64.1	65.9
I CHAIN STAY LENGTH (CM)	43	*	*	*	*
J BOTTOM BRACKET DROP (CM)	7.5	*	*	*	*
K BOTTOM BRACKET HEIGHT (CM)	28.4	*	*	*	*
L FORK RAKE (CM)	5.5	*	*	*	*
M TRAIL (CM)	7.2	6.5	*	*	*
N STACK (CM)	51.8	54.9	57.9	61	64
O REACH (CM)	36.8	37.7	38.5	39.4	40.2



# ROAD

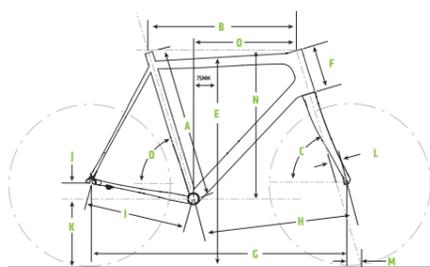
## SuperX

	46	51	54	56	58	61
A SEAT TUBE LENGTH (CM)	44.9	48.8	52.4	54.6	56.6	58.9
B TOP TUBE HORIZONTAL (CM)	50.7	52.4	53.7	55.5	56.8	58.6
C HEAD TUBE ANGLE	70.0°	71.0°	*	*	*	*
D SEAT TUBE ANGLE	74.6°	74.0°	*	73.5°	*	73.0°
E STANDOVER (CM)	74.3	77.3	80.2	82.2	84.3	86.3
F HEAD TUBE LENGTH (CM)	9.3	11	13.2	15.3	17.5	19.6
G WHEELBASE (CM)	100.2	100.5	102	103.4	104.8	106.1
H FRONT CENTER (CM)	59	59.3	60.7	62.1	63.5	64.8
I CHAIN STAY LENGTH (CM)	42.2	*	*	*	*	*
J BOTTOM BRACKET DROP (CM)	7	*	6.9	*	6.8	*
K BOTTOM BRACKET HEIGHT (CM)	28	*	28.1	*	28.2	*
L FORK RAKE (CM)	5.5	*	*	*	*	*
M TRAIL (CM)	6.9	6.2	*	*	*	*
N STACK (CM)	51.5	53.5	55.5	57.5	59.5	61.5
O REACH (CM)	36.5	37.1	37.8	38.5	39.2	39.8



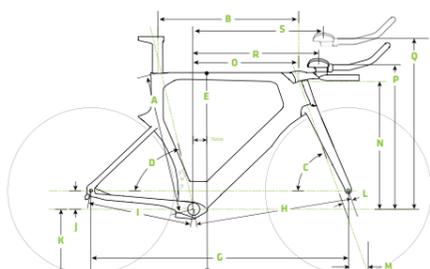
## CAADX

	46	51	54	56	58	61
A SEAT TUBE LENGTH (CM)	50	52.5	54	56	58	61
B TOP TUBE HORIZONTAL (CM)	50.7	52.4	53.7	55.5	56.8	58.6
C HEAD TUBE ANGLE	70.0°	71.0°	*	*	*	*
D SEAT TUBE ANGLE	74.6°	74.0°	*	73.5°	*	73.0°
E STANDOVER (CM)	75.1	77.3	79.1	81	83.1	85.5
F HEAD TUBE LENGTH (CM)	9.3	11	13.2	15.3	17.5	19.6
G WHEELBASE (CM)	100.2	100.5	102	103.3	104.8	106.1
H FRONT CENTER (CM)	59	59.3	60.7	62.1	63.5	64.8
I CHAIN STAY LENGTH (CM)	42.2	*	*	*	*	*
J BOTTOM BRACKET DROP (CM)	7	*	6.9	*	6.8	*
K BOTTOM BRACKET HEIGHT (CM)	28	*	28.1	*	28.2	*
L FORK RAKE (CM)	5.5	*	*	*	*	*
M TRAIL (CM)	6.9	6.2	*	*	*	*
N STACK (CM)	51.5	53.5	55.5	57.5	59.5	61.5
O REACH (CM)	36.5	37.1	37.8	38.5	39.2	39.8



## SuperSlice

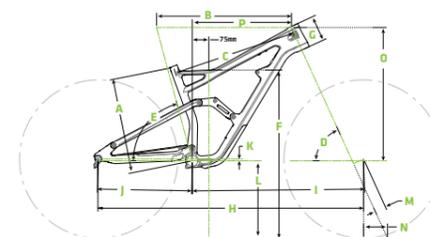
	50	52	54	56	58
A SEAT TUBE LENGTH (CM)	51.8	53.6	55.4	57.8	59.7
B TOP TUBE HORIZONTAL (CM)	51.5	52.9	54.1	56.4	57.7
C HEAD TUBE ANGLE	71.5°	*	*	*	*
D SEAT TUBE ANGLE	77.0°	*	*	*	*
E STANDOVER (CM)	75.9	77.9	79.9	81.9	83.9
F HEAD TUBE LENGTH (CM)	5.6	7.7	9.8	11.9	14.0
G WHEELBASE (CM)	99.7	101.3	102.7	105.2	106.7
H FRONT CENTER (CM)	59.4	61	62.4	64.9	65.4
I CHAIN STAY LENGTH (CM)	41.4	*	*	*	*
J BOTTOM BRACKET DROP (CM)	7.3	*	*	*	*
K BOTTOM BRACKET HEIGHT (CM)	26.9	*	*	*	*
L FORK RAKE (CM)	4.8	*	*	*	*
M TRAIL (CM)	6.4	*	*	*	*
N STACK (CM)	46.5	48.5	50.4	52.4	54.4
O REACH (CM)	40.8	41.7	42.5	44.3	45.1
P PAD STACK LOWEST (CM)	53	55	57	59	61
Q PAD STACK HIGHEST (CM)	62.3	64.3	66.3	68.3	70.3
R PAD REACH SHORTEST (CM)	43.9	45.1	46.4	47.6	48.9
S PAD REACH LONGEST (CM)	53.1	54.3	55.6	56.8	58.1



# MOUNTAIN

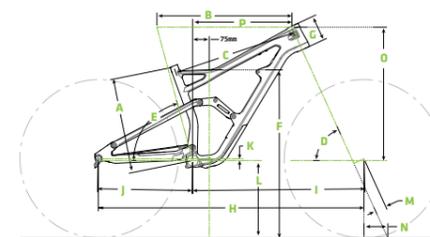
## Jekyll 29

	S	M	L	XL
A SEAT TUBE LENGTH (CM/IN)	40.0/15.7	43.0/16.9	46.0/18.1	52.0/20.5
B TOP TUBE HORIZONTAL (CM/IN)	58.6/23.1	61.1/24.0	63.6/25.0	66.4/26.1
C TOP TUBE ACTUAL (CM/IN)	56.8/22.4	58.9/23.2	61.3/24.1	64.1/25.2
D HEAD TUBE ANGLE	65.0°	*	*	*
E SEAT TUBE ANGLE	75.0°	*	*	*
F STANDOVER (CM/IN)	76.0/29.9	76.6/30.2	77.6/30.5	78.8/31.0
G HEAD TUBE LENGTH (CM/IN)	10.2/4.0	11.5/4.5	12.7/5.0	14.0/5.5
H WHEELBASE (CM/IN)	118.9/46.8	121.6/47.9	124.3/48.9	127.3/50.1
I FRONT CENTER (CM/IN)	74.7/29.4	77.5/30.5	80.2/31.6	83.2/32.7
J CHAIN STAY LENGTH (CM/IN)	44.2/17.4	*	*	*
K BOTTOM BRACKET DROP (CM/IN)	1.6/0.6	*	*	*
L BOTTOM BRACKET HEIGHT (CM/IN)	36.0/14.2	*	*	*
M FORK RAKE (CM/IN)	4.2/1.7	*	*	*
N TRAIL (CM/IN)	12.0/4.7	*	*	*
O STACK (CM/IN)	59.5/23.4	60.6/23.9	61.7/24.3	62.9/24.8
P REACH (CM/IN)	41.9/16.5	44.1/17.4	46.3/18.2	48.8/19.2



## Jekyll 27.5

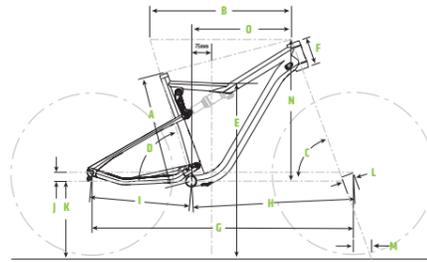
	S	M	L	XL
A SEAT TUBE LENGTH (CM/IN)	40/15.7	43/16.9	46/18.1	52/20.5
B TOP TUBE HORIZONTAL (CM/IN)	58.4/23	60.9/24	63.4/25	66.2/26.1
C TOP TUBE ACTUAL (CM/IN)	53.7/21.1	56.2/22.1	58.7/23.1	62.1/24.5
D HEAD TUBE ANGLE	65°	*	*	*
E SEAT TUBE ANGLE	75.0°	*	*	*
F STANDOVER (CM/IN)	75/29.5	75.8/29.8	76.7/30.2	77.5/30.5
G HEAD TUBE LENGTH (CM/IN)	10.2/4	11.5/4.5	12.7/5	14/5.5
H WHEELBASE (CM/IN)	116/45.7	118.7/46.7	121.4/47.8	124.4/49
I FRONT CENTER (CM/IN)	74/29.1	76.7/30.2	79.4/31.3	82.4/32.5
J CHAIN STAY LENGTH (CM/IN)	42/16.5	*	*	*
K BOTTOM BRACKET DROP (CM/IN)	0.8/0.3	*	*	*
L BOTTOM BRACKET HEIGHT (CM/IN)	34.9/13.7	*	*	*
M FORK RAKE (CM/IN)	4.4/1.7	*	*	*
N TRAIL (CM/IN)	11.4/4.5	*	*	*
O STACK (CM/IN)	59.2/23.3	60.4/23.8	61.5/24.2	62.6/24.7
P REACH (CM/IN)	42.5/16.7	44.7/17.6	46.9/18.5	49.4/19.5



# MOUNTAIN

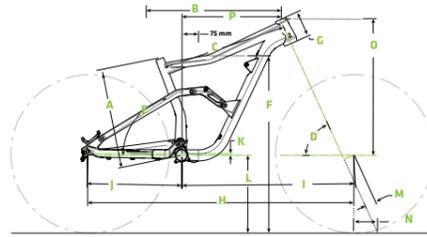
## Scalpel SE

	S (27.5")	M (29")	L (29")	XL (29")
A SEAT TUBE LENGTH (CM/IN)	40/15.7	44/17.3	48/18.9	52/20.5
B TOP TUBE HORIZONTAL (CM/IN)	57.4/22.6	60.4/23.8	62.7/24.7	65.3/25.7
C HEAD TUBE ANGLE	68.5°	68.5°	68.5°	68.5°
D SEAT TUBE ANGLE	72°	72°	72°	72°
E STANDOVER (CM/IN)	74.1/29.2	77.9/30.7	78.5/30.9	79.1/31.1
F HEAD TUBE LENGTH (CM/IN)	9.7/3.8	11/4.3	12.2/4.8	13.4/5.3
G WHEELBASE (CM/IN)	108.2/42.6	111.8/44.0	114.2/45.0	116.8/46.0
H FRONT CENTER (CM/IN)	65.6/25.8	69.0/27.2	70.7/27.8	73.4/28.9
I CHAIN STAY LENGTH (CM/IN)	42.6/16.8	43.6/17.2	*	*
J BOTTOM BRACKET DROP (CM/IN)	1/0.4	2.7/1	2.7/1.1	2.7/1.1
K BOTTOM BRACKET HEIGHT (CM/IN)	34.3/13.5	34.5/13.6	34.5/13.6	34.5/13.6
L FORK RAKE (CM/IN)	4.4/1.7	*	*	*
M TRAIL (CM/IN)	9.1/3.5	9.9/3.9	*	*
N STACK (CM/IN)	56.0/22.0	60.6/23.9	61.8/24.3	62.9/24.8
O REACH (CM/IN)	39.4/15.5	40.7/16.0	42.7/16.8	44.9/17.7



## Trigger

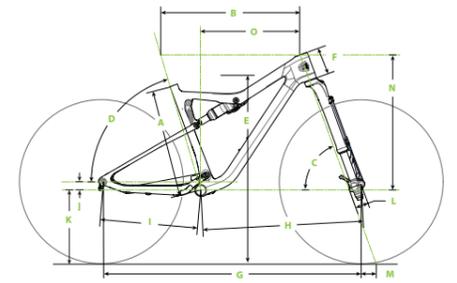
	S	M	L	XL
A SEAT TUBE LENGTH (CM/IN)	40/15.7	43/16.9	46/18.1	52/20.5
B TOP TUBE HORIZONTAL (CM/IN)	57.6/22.7	60.2/23.7	62.7/24.7	65.5/25.8
C TOP TUBE ACTUAL (CM/IN)	55.2/21.7	57.5/22.6	59.8/23.5	62.4/24.6
D HEAD TUBE ANGLE	66°	*	*	*
E SEAT TUBE ANGLE	69.5°	*	*	*
F STANDOVER (CM/IN)	74.9/29.5	76.1/30	76.7/30.2	79.6/31.3
G HEAD TUBE LENGTH (CM/IN)	10.2/4	11.5/4.5	12.7/5	14/5.5
H WHEELBASE (CM/IN)	112.5/44.3	115.3/45.4	117.9/46.4	120.9/47.6
I FRONT CENTER (CM/IN)	70.5/27.8	73.3/28.9	76/29.9	78.9/31.1
J CHAIN STAY LENGTH (CM/IN)	42/16.5	*	*	*
K BOTTOM BRACKET DROP (CM/IN)	1.2/0.5	*	*	*
L BOTTOM BRACKET HEIGHT (CM/IN)	34.5/13.6	*	*	*
M FORK RAKE (CM/IN)	4.4/1.7	*	*	*
N TRAIL (CM/IN)	10.7/4.2	*	*	*
O STACK (CM/IN)	58.3/22.9	59.5/23.4	60.6/23.9	61.8/24.3
P REACH (CM/IN)	40.9/16.1	43.1/17	45.3/17.8	47.8/18.8



# MOUNTAIN

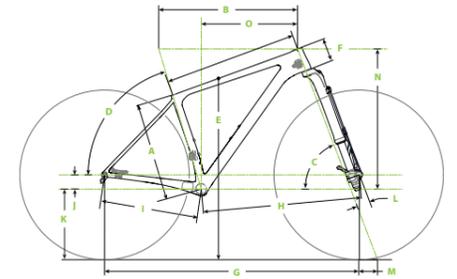
## Scalpel-Si

	XS (27.5")	S (27.5")	M (29")	L (29")	XL (29")
A SEAT TUBE LENGTH (CM/IN)	38/15	40/15.7	44/17.3	48/18.8	52/20.4
B TOP TUBE HORIZONTAL (CM/IN)	54.8/21.6	57/22.4	59.9/23.5	62.4/24.5	64.8/25.5
C HEAD TUBE ANGLE	69.5°	69.5°	69.5°	69.5°	69.5°
D SEAT TUBE ANGLE	73.5°	73.5°	73.5°	73.5°	73.5°
E STANDOVER (CM/IN)	71.5/28.1	71.6/28.1	75.4/29.6	76/29.9	76.6/30.1
F HEAD TUBE LENGTH (CM/IN)	9.7/3.8	9.7/3.8	11/4.3	12.2/4.8	13.4/5.27
G WHEELBASE (CM/IN)	105.7/41.6	107.9/42.4	111.8/44	114.4/45	116.9/46
H FRONT CENTER (CM/IN)	63.1/24.9	65.3/25.7	68.5/26.9	71.1/27.9	73.5/28.9
I CHAIN STAY LENGTH (CM/IN)	42.5/16.8	42.5/16.7	43.5/17.1	*	*
J BOTTOM BRACKET DROP (CM/IN)	2/0.8	2/0.8	3.8/1.5	*	*
K BOTTOM BRACKET HEIGHT (CM/IN)	33.3/13.1	33.3/13.1	33.4/13.1	*	*
L FORK RAKE (CM/IN)	5/2	5/2	5.5/2.1	*	*
M TRAIL (CM/IN)	7.5/3	7.5/3	7.7/3	*	*
N STACK (CM/IN)	55/21.6	55/21.6	59.2/23.3	60.4/23.7	61.5/24.2
O REACH (CM/IN)	38.5/15.2	40.7/16	42.4/16.6	44.5/17.5	46.6/18.3



## F-Si

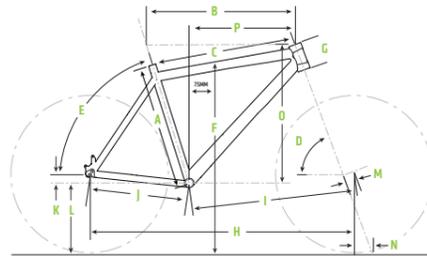
	XS (27.5")	S (29")	M (29")	L (29")	XL (29")
A SEAT TUBE LENGTH (CM/IN)	33.0/13.0	*	43.0/16.9	48.0/18.9	53.0/20.9
B TOP TUBE HORIZONTAL (CM/IN)	55.3/21.8	58.3/23.0	60.6/23.9	62.9/24.8	65.3/25.7
C HEAD TUBE ANGLE	69.0°	*	*	*	*
D SEAT TUBE ANGLE EFFECTIVE	73.1°	*	*	*	*
E STANDOVER (CM/IN)	71.5/28.1	75.5/29.7	79.3/31.2	82.8/32.6	86.3/34.0
F HEAD TUBE LENGTH (CM/IN)	9.0/3.5	9.0/3.5	10.1/4.0	11.3/4.4	12.6/5.0
G WHEELBASE (CM/IN)	105.5/41.6	108.6/42.8	111.0/43.7	113.4/44.7	115.9/45.6
H FRONT CENTER (CM/IN)	63.6/25.1	66.7/26.3	69.1/27.2	71.4/28.1	73.9/29.1
I CHAIN STAY LENGTH (CM/IN)	42.3/16.7	42.7/16.8	*	*	*
J BOTTOM BRACKET DROP (CM/IN)	4.5/1.8	6.2/2.4	*	*	*
K BOTTOM BRACKET HEIGHT (CM/IN)	30.8/12.1	*	*	*	*
L FORK RAKE (CM/IN)	5.0/2.0	5.5/2.2	*	*	*
M TRAIL (CM/IN)	8.2/3.2	8.2/3.2	8.2/3.2	*	*
N STACK (CM/IN)	56.9/22.4	60.2/23.7	61.2/24.1	62.3/24.5	63.5/25.0
O REACH (CM/IN)	38.0/15.0	40.0/15.7	42.0/16.5	44.0/17.3	46.0/18.1



# MOUNTAIN

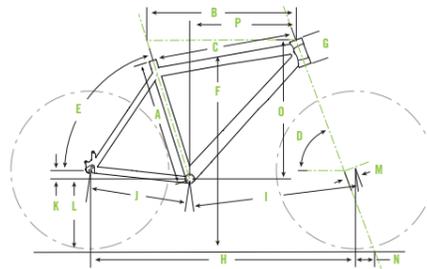
## Cujo / Scarlet

	XS	S	M	L	XL	XXL
<b>A SEAT TUBE LENGTH (CM/IN)</b>	35.5/14.0	38.5/15.2	43.5/17.1	48.5/19.1	53.5/21.1	58.5/23.0
<b>B TOP TUBE HORIZONTAL (CM/IN)</b>	54.7/21.5	57.1/22.5	59.3/23.3	61.7/24.3	63.7/25.1	66.1/26.0
<b>C TOP TUBE ACTUAL (CM/IN)</b>	N/A	*	*	*	*	*
<b>D HEAD TUBE ANGLE</b>	68.5°	*	*	*	*	*
<b>E SEAT TUBE ANGLE EFFECTIVE</b>	73.3°	*	*	*	*	*
<b>F STANDOVER (CM/IN)</b>	73.0/28.7	74.6/29.4	78.5/30.9	81.6/32.1	85.2/33.5	88.2/34.7
<b>G HEAD TUBE LENGTH (CM/IN)</b>	9.5/3.7	*	11.5/4.5	*	13.0/5.1	*
<b>H WHEELBASE (CM/IN)</b>	107.4/42.3	109.8/43.2	112.2/44.2	114.6/45.1	116.7/45.9	119.1/46.9
<b>I FRONT CENTER (CM/IN)</b>	63.9/25.2	66.3/26.1	68.7/27.0	71.1/28.0	73.2/28.8	75.6/29.8
<b>J CHAIN STAY LENGTH (CM/IN)</b>	44.2/17.4	*	*	*	*	*
<b>K BOTTOM BRACKET DROP (CM/IN)</b>	6.2/2.4	*	*	*	*	*
<b>L BOTTOM BRACKET HEIGHT (CM/IN)</b>	30.8/12.1	*	*	*	*	*
<b>M FORK RAKE (CM/IN)</b>	5.1/2.0	*	*	*	*	*
<b>N TRAIL (CM/IN)</b>	9.1/3.6	*	*	*	*	*
<b>O STACK (CM/IN)</b>	62.7/24.7	*	64.5/25.4	*	65.9/26.0	*
<b>P REACH (CM/IN)</b>	35.9/14.1	38.3/15.1	39.9/15.7	42.3/16.7	43.9/17.3	46.3/18.2



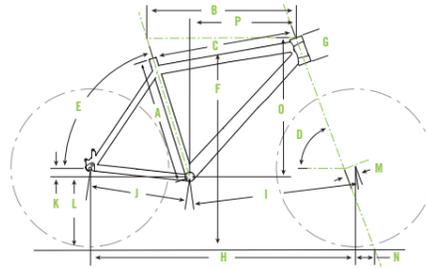
## Trail

	XS (27.5")	S (27.5")	M (27.5")	M (29")	L (29")	XL (29")	XXL (29")
<b>A SEAT TUBE LENGTH (CM/IN)</b>	34.5/13.6	40.0/15.7	44.0/17.3	44.0/17.3	48.0/18.9	52.0/20.5	56.0/22.0
<b>B TOP TUBE HORIZONTAL (CM/IN)</b>	54.5/21.5	58.5/23.0	61.0/24.0	61.0/24.0	63.5/25.0	66.0/26.0	68.5/27.0
<b>C TOP TUBE ACTUAL (CM/IN)</b>	52.3/20.6	56.1/22.1	58.5/23.0	58.7/23.1	60.9/24.0	63.4/25.0	66.1/26.0
<b>D HEAD TUBE ANGLE</b>	68.0°	*	*	68.5°	*	*	*
<b>E SEAT TUBE ANGLE EFFECTIVE</b>	73.5°	*	*	73.5°	*	*	*
<b>F STANDOVER (CM/IN)</b>	71.0/28.0	74.6/29.4	77.4/30.5	79.5/31.3	82.0/32.3	85.0/33.5	88.0/34.6
<b>G HEAD TUBE LENGTH (CM/IN)</b>	9.5/3.7	10.5/4.1	11.5/4.5	11.5/4.5	12.5/4.9	13.5/5.3	14.5/5.7
<b>H WHEELBASE (CM/IN)</b>	106.7/42.0	110.8/43.6	113.4/44.6	114.0/44.9	116.6/45.9	119.2/46.9	121.8/48.0
<b>I FRONT CENTER (CM/IN)</b>	63.4/25.0	67.5/26.6	70.1/27.6	70.3/27.7	72.9/28.7	75.4/29.7	78.1/30.7
<b>J CHAIN STAY LENGTH (CM/IN)</b>	44.0/17.3	*	*	44.5/17.5	*	*	*
<b>K BOTTOM BRACKET DROP (CM/IN)</b>	6.0/2.4	*	*	6.5/2.6	*	*	*
<b>L BOTTOM BRACKET HEIGHT (CM/IN)</b>	30.4/11.9	*	*	30.8/12.1	*	*	*
<b>M FORK RAKE (CM/IN)</b>	4.2/1.7	*	*	5.1/2.0	*	*	*
<b>N TRAIL (CM/IN)</b>	10.2/4.0	*	*	9.2/3.6	*	*	*
<b>O STACK (CM/IN)</b>	60.7/23.9	61.6/24.3	62.6/24.6	62.4/24.6	63.3/24.9	64.3/25.3	65.2/25.6
<b>P REACH (CM/IN)</b>	36.5/14.4	40.2/15.8	42.4/16.7	42.5/16.7	44.7/17.6	47.0/18.5	49.2/19.4



## Tango

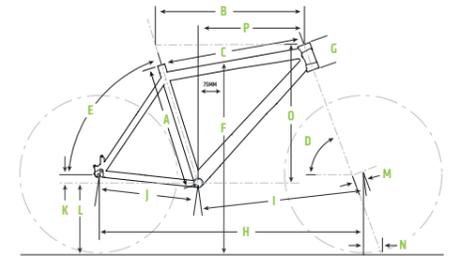
	XS (27.5")	S (27.5")	M (27.5")
<b>A SEAT TUBE LENGTH (CM/IN)</b>	34.5/13.6	38.5/15.2	42.0/16.5
<b>B TOP TUBE HORIZONTAL (CM/IN)</b>	54.5/21.5	57.0/22.4	59.5/23.4
<b>C TOP TUBE ACTUAL (CM/IN)</b>	52.2/20.6	54.6/21.5	57.0/22.4
<b>D HEAD TUBE ANGLE</b>	68.0°	*	*
<b>E SEAT TUBE ANGLE EFFECTIVE</b>	73.5°	*	*
<b>F STANDOVER (CM/IN)</b>	65.4/25.7	68.1/26.8	70.0/27.6
<b>G HEAD TUBE LENGTH (CM/IN)</b>	9.5/3.7	10.0/3.9	10.5/4.1
<b>H WHEELBASE (CM/IN)</b>	107.0/42.1	109.5/43.1	112.1/44.1
<b>I FRONT CENTER (CM/IN)</b>	63.5/25.0	66.1/26.0	68.6/27.0
<b>J CHAIN STAY LENGTH (CM/IN)</b>	44.0/17.3	*	*
<b>K BOTTOM BRACKET DROP (CM/IN)</b>	5.5/2.2	*	*
<b>L BOTTOM BRACKET HEIGHT (CM/IN)</b>	30.9/12.1	*	*
<b>M FORK RAKE (CM/IN)</b>	4.2/1.7	*	*
<b>N TRAIL (CM/IN)</b>	10.2/4.0	*	*
<b>O STACK (CM/IN)</b>	60.2/23.7	60.7/23.9	61.1/24.1
<b>P REACH (CM/IN)</b>	36.7/14.4	39.0/15.4	41.4/16.3



# MOUNTAIN

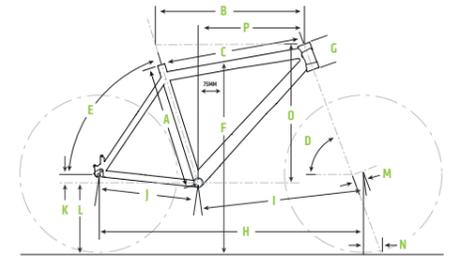
## Catalyst / Foray

	XS	S	M	L	X
<b>A SEAT TUBE LENGTH (CM/IN)</b>	33/13	38.1/15	43.2/17	48.2/19	53.3/21
<b>B TOP TUBE HORIZONTAL (CM/IN)</b>	54/21.3	59.5/23.4	61/24	63.3/24.9	65/25.6
<b>C TOP TUBE ACTUAL (CM/IN)</b>	53.5/21.1	57.5/22.6	58.8/23.1	60.8/23.9	62.7/24.7
<b>D HEAD TUBE ANGLE</b>	69.5°	70°	70°	70.5°	70.5°
<b>E SEAT TUBE ANGLE EFFECTIVE</b>	73°	73°	73.5°	73.5°	74°
<b>F STANDOVER (CM/IN)</b>	67.6/26.6	71.0/28.0	74.9/29.5	79.1/31.1	83.3/32.8
<b>G HEAD TUBE LENGTH (CM/IN)</b>	9/3.5	10/3.9	11.5/4.5	13.5/5.3	16/6.3
<b>H WHEELBASE (CM/IN)</b>	103.9/40.9	108.9/42.9	111.1/43.7	112.9/44.4	115.4/45.4
<b>I FRONT CENTER (CM/IN)</b>	60.8/23.9	65.8/25.9	68.0/26.8	69.8/27.5	72.2/28.4
<b>J CHAIN STAY LENGTH (CM/IN)</b>	43.5/17.1	*	*	*	*
<b>K BOTTOM BRACKET DROP (CM/IN)</b>	4.7/1.9	*	*	*	*
<b>L BOTTOM BRACKET HEIGHT (CM/IN)</b>	30.5/12	*	*	*	*
<b>M FORK RAKE (CM/IN)</b>	4.5/1.8	*	*	*	*
<b>N TRAIL (CM/IN)</b>	8.3/3.3	8.2/3.2	*	8.1/3.2	*
<b>O STACK (CM/IN)</b>	58.2/22.9	59.4/23.4	60.8/23.9	62.9/24.8	65.2/25.7
<b>P REACH (CM/IN)</b>	36.2/14.3	41.4/16.3	43/16.9	44.7/17.6	46.3/18.2



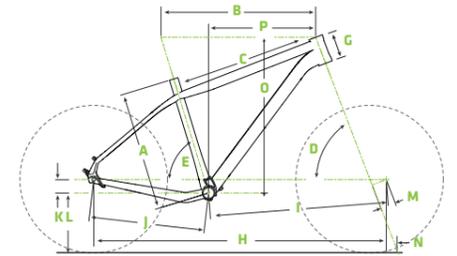
## Fat CAAD LEFTY

	XS	S	M	L	XL
<b>A SEAT TUBE LENGTH (CM/IN)</b>	37.0/14.6	39.0/15.4	44.0/17.3	49.0/19.3	54.0/21.3
<b>B TOP TUBE HORIZONTAL (CM/IN)</b>	56.2/22.1	58.7/23.1	61.0/24.0	63.4/25.0	64.7/25.5
<b>C TOP TUBE ACTUAL (CM/IN)</b>	55.5/21.8	57.1/22.5	58.7/23.1	60.8/23.9	62.2/24.5
<b>D HEAD TUBE ANGLE</b>	69.1°	*	*	*	*
<b>E SEAT TUBE ANGLE EFFECTIVE</b>	73.0°	*	*	*	*
<b>F STANDOVER (CM/IN)</b>	76.0/29.9	76.4/30.1	80.0/31.5	83.8/33.0	87.4/34.4
<b>G HEAD TUBE LENGTH (CM/IN)</b>	9.7/3.8	*	11.0/4.3	12.2/4.8	13.4/5.3
<b>H WHEELBASE (CM/IN)</b>	110.2/43.4	112.7/44.4	115.2/45.3	117.6/46.3	119.0/46.9
<b>I FRONT CENTER (CM/IN)</b>	65.2/25.7	67.7/26.7	70.2/27.6	72.6/28.6	74.0/29.2
<b>J CHAIN STAY LENGTH (CM/IN)</b>	45.6/18.0	*	*	*	*
<b>K BOTTOM BRACKET DROP (CM/IN)</b>	5.8/2.3	*	*	*	*
<b>L BOTTOM BRACKET HEIGHT (CM/IN)</b>	32.4/12.8	*	*	*	*
<b>M FORK RAKE (CM/IN)</b>	6.0/2.4	*	*	*	*
<b>N TRAIL (CM/IN)</b>	8.2/3.2	*	*	*	*
<b>O STACK (CM/IN)</b>	60.7/23.9	*	61.9/24.4	63.1/24.8	64.2/25.3
<b>P REACH (CM/IN)</b>	37.6/14.8	40.1/15.8	42.1/16.6	44.1/17.4	45.1/17.8



## Fat CAAD RIGID

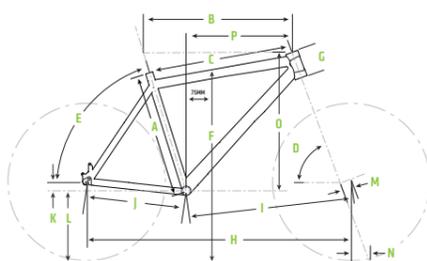
	XS	S	M	L	XL
<b>A SEAT TUBE LENGTH (CM/IN)</b>	37.0/14.6	39.0/15.4	44.0/17.3	49.0/19.3	54.0/21.3
<b>B TOP TUBE HORIZONTAL (CM/IN)</b>	56.2/22.1	58.7/23.1	61.0/24.0	63.4/25.0	64.7/25.5
<b>C TOP TUBE ACTUAL (CM/IN)</b>	55.5/21.8	57.1/22.5	58.7/23.1	60.8/23.9	62.2/24.5
<b>D HEAD TUBE ANGLE</b>	69.1°	*	*	*	*
<b>E SEAT TUBE ANGLE EFFECTIVE</b>	73.0°	*	*	*	*
<b>F STANDOVER (CM/IN)</b>	76.0/29.9	76.4/30.1	80.0/31.5	83.8/33.0	87.4/34.4
<b>G HEAD TUBE LENGTH (CM/IN)</b>	9.7/3.8	*	11.0/4.3	12.2/4.8	13.4/5.3
<b>H WHEELBASE (CM/IN)</b>	110.2/43.4	112.7/44.4	115.2/45.3	117.6/46.3	119.0/46.9
<b>I FRONT CENTER (CM/IN)</b>	65.2/25.7	67.7/26.7	70.2/27.6	72.6/28.6	74.0/29.2
<b>J CHAIN STAY LENGTH (CM/IN)</b>	45.6/18.0	*	*	*	*
<b>K BOTTOM BRACKET DROP (CM/IN)</b>	5.8/2.3	*	*	*	*
<b>L BOTTOM BRACKET HEIGHT (CM/IN)</b>	32.4/12.8	*	*	*	*
<b>M FORK RAKE (CM/IN)</b>	6.0/2.4	*	*	*	*
<b>N TRAIL (CM/IN)</b>	8.2/3.2	*	*	*	*
<b>O STACK (CM/IN)</b>	60.7/23.9	*	61.9/24.4	63.1/24.8	64.2/25.3
<b>P REACH (CM/IN)</b>	37.6/14.8	40.1/15.8	42.1/16.6	44.1/17.4	45.1/17.8



# URBAN / FITNESS

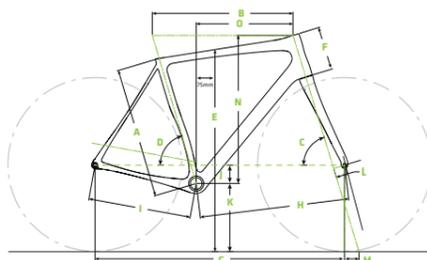
## Bad Boy

	S	M	L	XL
A SEAT TUBE LENGTH (CM/IN)	45.0/17.7	49.0/19.3	52.5/20.7	55.0/21.7
B TOP TUBE HORIZONTAL (CM/IN)	56.0/22.0	59.2/23.3	61.8/24.3	65.0/25.6
C TOP TUBE ACTUAL (CM/IN)	N/A	*	*	*
D HEAD TUBE ANGLE	70.0°	*	*	*
E SEAT TUBE ANGLE EFFECTIVE	73.5°	*	*	*
F STANDOVER (CM)	76.2/30.0	79.2/31.2	83.3/32.8	85.8/33.8
G HEAD TUBE LENGTH (CM/IN)	16.0/6.3	*	18.0/7.1	*
H WHEELBASE (CM/IN)	103.6/40.8	107.0/42.1	109.9/43.3	113.3/44.6
I FRONT CENTER (CM/IN)	60.6/23.9	64.0/25.2	66.9/26.3	70.3/27.7
J CHAIN STAY LENGTH (CM/IN)	43.5/17.1	*	*	*
K BOTTOM BRACKET DROP (CM/IN)	5.3/2.1	*	*	*
L BOTTOM BRACKET HEIGHT (CM/IN)	2.8/1.1	*	*	*
M FORK RAKE (CM/IN)	2.2/0.9	*	*	*
N TRAIL (CM/IN)	9.9/3.9	*	*	*
O STACK (CM/IN)	58.9/23.2	61.8/24.3	66.0/26.0	68.8/27.1
P REACH (CM/IN)	38.6/15.2	40.9/16.1	42.3/16.7	44.6/17.6



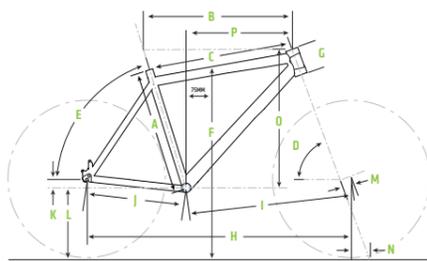
## Synapse Carbon Flat Bar

	51(S)	54(M)	56(L)	58(XL)
A SEAT TUBE LENGTH (CM)	44.3	48	52	55
B TOP TUBE HORIZONTAL (CM)	53.1	54.7	56.1	57.9
C HEAD TUBE ANGLE	71.7°	*	73.0°	*
D SEAT TUBE ANGLE	74.3°	73.9°	73.5°	73.0°
E STANDOVER (CM)	74.2	77.3	80.4	83.3
F HEAD TUBE LENGTH (CM)	13.7	16.1	17.3	19.7
G WHEELBASE (CM)	99.4	100.8	99.5	100.9
H FRONT CENTER (CM)	59.6	60.9	59.6	60.9
I CHAIN STAY LENGTH (CM)	41	*	*	*
J BOTTOM BRACKET DROP (CM)	7.5	7.3	*	7
K BOTTOM BRACKET HEIGHT (CM)	27	27.2	*	27.5
L FORK RAKE (CM)	5.5	*	4.5	*
M TRAIL (CM)	5.6	*	5.8	*
N STACK (CM)	55	57	59	61
O REACH (CM)	37.7	38.2	38.6	39.3



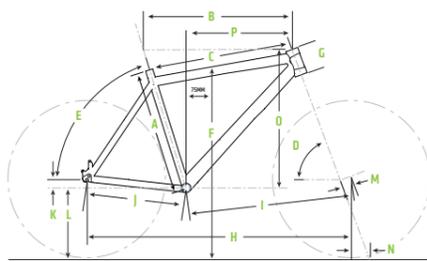
## Quick

	S	M	L	XL	XXL
A SEAT TUBE LENGTH (CM/IN)	40.0/15.7	45.0/17.7	50.0/19.7	55.0/21.7	60.0/23.6
B TOP TUBE HORIZONTAL (CM/IN)	55.7/21.9	57.3/22.6	58.8/23.1	60.3/23.7	61.9/24.4
C TOP TUBE ACTUAL (CM/IN)	N/A	*	*	*	*
D HEAD TUBE ANGLE	70.0°	*	*	*	*
E SEAT TUBE ANGLE EFFECTIVE	73.0°	*	*	*	*
F STANDOVER (CM)	69.0/27.2	73.1/28.8	77.2/30.4	81.2/32.0	85.2/33.5
G HEAD TUBE LENGTH (CM/IN)	13.4/5.3	16.0/6.3	18.5/7.3	21.1/8.3	23.6/9.3
H WHEELBASE (CM/IN)	105.3/41.4	107.0/42.1	108.6/42.8	110.3/43.4	112.0/44.1
I FRONT CENTER (CM/IN)	62.7/24.7	64.4/25.4	66.0/26.0	67.7/26.6	69.4/27.3
J CHAIN STAY LENGTH (CM/IN)	43.5/17.1	*	*	*	*
K BOTTOM BRACKET DROP (CM/IN)	6.8/2.7	*	*	*	*
L BOTTOM BRACKET HEIGHT (CM/IN)	27.7/10.9	*	*	*	*
M FORK RAKE (CM/IN)	5.5/2.2	*	*	*	*
N TRAIL (CM/IN)	6.7/2.6	*	*	*	*
O STACK (CM/IN)	55.4/21.8	57.8/22.8	60.2/23.7	62.6/24.7	65.0/25.6
P REACH (CM/IN)	38.8/15.3	39.6/15.6	40.4/15.9	41.2/16.2	42.0/16.6



## Quick CX

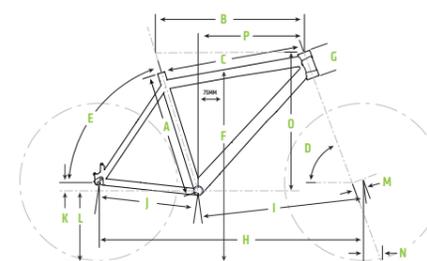
	S	M	L	XL	XXL
A SEAT TUBE LENGTH (CM/IN)	40.0/15.7	45.0/17.7	50.0/19.7	55.0/21.7	60.0/23.6
B TOP TUBE HORIZONTAL (CM/IN)	56.7/22.3	58.1/22.9	59.5/23.4	60.8/23.9	62.2/24.5
C TOP TUBE ACTUAL (CM/IN)	N/A	*	*	*	*
D HEAD TUBE ANGLE	69.5°	*	*	*	*
E SEAT TUBE ANGLE EFFECTIVE	73.0°	*	*	*	*
F STANDOVER (CM)	71.9/28.3	75.7/29.8	79.5/31.3	83.3/32.8	86.9/34.2
G HEAD TUBE LENGTH (CM/IN)	10.7/4.2	12.3/4.8	14.1/5.6	15.8/6.2	17.2/6.8
H WHEELBASE (CM/IN)	107.8/42.5	109.3/43.0	110.9/43.6	112.3/44.2	113.8/44.8
I FRONT CENTER (CM/IN)	63.5/25.0	65.0/25.6	66.5/26.2	67.9/26.7	69.4/27.3
J CHAIN STAY LENGTH (CM/IN)	45.0/17.7	*	*	*	*
K BOTTOM BRACKET DROP (CM/IN)	6.0/2.4	*	*	*	*
L BOTTOM BRACKET HEIGHT (CM/IN)	29.3/11.5	*	*	*	*
M FORK RAKE (CM/IN)	4.5/1.8	*	*	*	*
N TRAIL (CM/IN)	8.4/3.3	*	*	*	*
O STACK (CM/IN)	58.4/23.0	59.9/23.6	61.6/24.2	63.2/24.9	64.5/25.4
P REACH (CM/IN)	38.9/15.3	39.8/15.7	40.7/16.0	41.5/16.3	42.5/16.7



# URBAN / FITNESS

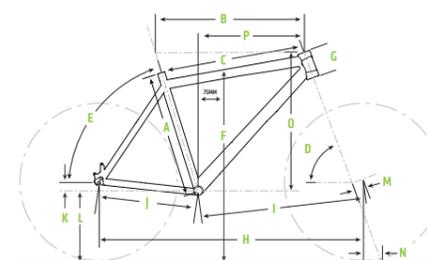
## Althea

	XS	S	M
A SEAT TUBE LENGTH (CM/IN)	35.0/13.8	40.0/15.7	45.0/17.7
B TOP TUBE HORIZONTAL (CM/IN)	55.3/21.8	56.7/22.3	58.1/22.9
C TOP TUBE ACTUAL (CM/IN)	N/A	*	*
D HEAD TUBE ANGLE	69.5°	*	*
E SEAT TUBE ANGLE EFFECTIVE	73.0°	*	*
F STANDOVER (CM)	67.9/26.7	71.9/28.3	75.7/29.8
G HEAD TUBE LENGTH (CM/IN)	10.7/4.2	*	12.3/4.8
H WHEELBASE (CM/IN)	105.7/41.6	107.8/42.5	109.3/43.0
I FRONT CENTER (CM/IN)	62.5/24.6	63.5/25.0	65.0/25.6
J CHAIN STAY LENGTH (CM/IN)	43.5/17.1	45.0/17.7	*
K BOTTOM BRACKET DROP (CM/IN)	4.1/1.6	6.0/2.4	*
L BOTTOM BRACKET HEIGHT (CM/IN)	29.6/11.7	29.3/11.5	*
M FORK RAKE (CM/IN)	4.5/1.8	*	*
N TRAIL (CM/IN)	7.8/3.1	8.4/3.3	*
O STACK (CM/IN)	56.4/22.2	58.4/23.0	59.9/23.6
P REACH (CM/IN)	38.1/15.0	38.9/15.3	39.8/15.7



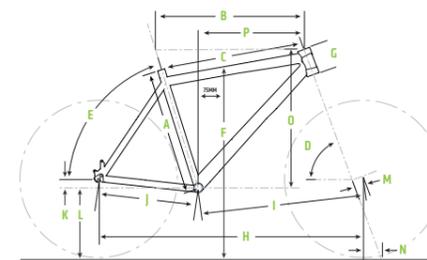
## Adventure

	S	M	L	XL
A SEAT TUBE LENGTH (CM/IN)	38.5/15.2	44.5/17.5	51.0/20.1	57.5/22.6
B TOP TUBE HORIZONTAL (CM/IN)	57.2/22.5	59.0/23.2	60.5/23.8	62.5/24.6
C TOP TUBE ACTUAL (CM/IN)	NA	*	*	*
D HEAD TUBE ANGLE	69.0°	*	*	*
E SEAT TUBE ANGLE EFFECTIVE	70.0°	*	*	*
F STANDOVER (CM)	70.1/27.6	73.8/29.1	77.6/30.6	81.2/32.0
G HEAD TUBE LENGTH (CM/IN)	14.5/5.7	15.5/6.1	16.5/6.5	17.5/6.9
H WHEELBASE (CM/IN)	106.6/42.0	108.5/42.7	110.0/43.3	112.0/44.1
I FRONT CENTER (CM/IN)	61.0/24.0	62.8/24.7	64.3/25.3	66.3/26.1
J CHAIN STAY LENGTH (CM/IN)	46.5/18.3	*	*	*
K BOTTOM BRACKET DROP (CM/IN)	6.8/2.7	*	*	*
L BOTTOM BRACKET HEIGHT (CM/IN)	28.0/11.0	*	*	*
M FORK RAKE (CM/IN)	4.5/1.8	*	*	*
N TRAIL (CM/IN)	8.5/3.4	*	*	*
O STACK (CM/IN)	61.7/24.3	62.6/24.6	63.5/25.0	64.5/25.4
P REACH (CM/IN)	34.8/13.7	36.2/14.3	37.4/14.7	39.0/15.4



## Adventure Women's

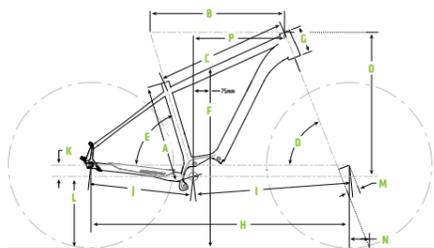
	WS	WT
A SEAT TUBE LENGTH (CM/IN)	36.5/14.4	47.5/18.7
B TOP TUBE HORIZONTAL (CM/IN)	56.0/22.0	59.0/23.2
C TOP TUBE ACTUAL (CM/IN)	N/A	N/A
D HEAD TUBE ANGLE	69.0°	*
E SEAT TUBE ANGLE EFFECTIVE	70.0°	*
F STANDOVER (CM)	58.1/22.9	63.5/25.0
G HEAD TUBE LENGTH (CM/IN)	13.5/5.3	15.5/6.1
H WHEELBASE (CM/IN)	105.4/41.5	108.5/42.7
I FRONT CENTER (CM/IN)	59.8/23.5	62.8/24.7
J CHAIN STAY LENGTH (CM/IN)	46.5/18.3	*
K BOTTOM BRACKET DROP (CM/IN)	6.8/2.7	*
L BOTTOM BRACKET HEIGHT (CM/IN)	28.0/11.0	*
M FORK RAKE (CM/IN)	4.5/1.8	*
N TRAIL (CM/IN)	8.5/3.4	*
O STACK (CM/IN)	60.7/23.9	62.6/24.6
P REACH (CM/IN)	33.9/13.3	36.2/14.3



# E-BIKE

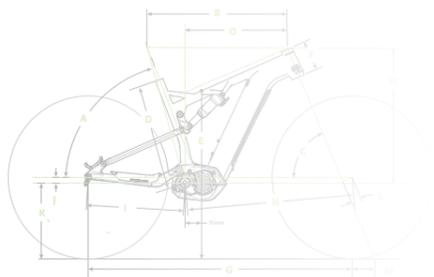
## Cujo NEO - Shimano Powered

	S	M	L	XL
A SEATTUBE LENGTH (CM/IN)	38	43.5	48.5	53.5
B TOP TUBE HORIZONTAL (CM/IN)	58	61.7	64	66.5
C TOP TUBE ACTUAL (CM/IN)	N/A	*	*	*
D HEAD TUBE ANGLE	68°	*	*	*
E SEAT TUBE ANGLE EFFECTIVE	73.5°	*	*	*
F STANDOVER (CM)	74.6	77.5	80.9	84.3
G HEAD TUBE LENGTH (CM/IN)	12.8	12.8	13.6	14.4
H WHEELBASE (CM/IN)	112.6	116.3	118.7	121.3
I FRONT CENTER (CM/IN)	68.2	71.9	74.3	76.9
J CHAIN STAY LENGTH (CM/IN)	45	*	*	*
K BOTTOM BRACKET DROP (CM/IN)	5.7	*	*	*
L BOTTOM BRACKET HEIGHT (CM/IN)	30.8	*	*	*
M FORK RAKE (CM/IN)	5.1	*	*	*
N TRAIL (CM/IN)	9.2	*	*	*
O STACK (CM/IN)	62.9	62.9	63.7	64.4
P REACH (CM/IN)	39.3	43	45.1	47.4



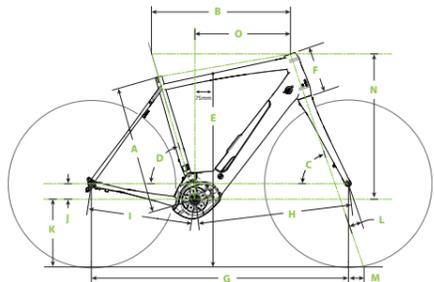
## Cujo NEO 130

	S	M	L	XL
A SEATTUBE LENGTH (CM/IN)	40/15.7	44/17.3	48/18.9	52/20.5
B TOP TUBE HORIZONTAL (CM/IN)	58.1/22.9	60.5/23.8	63.5/25	66.2/26.1
C TOP TUBE ACTUAL (CM/IN)	N/A	*	*	*
D HEAD TUBE ANGLE	67/26.4	*	*	*
E SEAT TUBE ANGLE EFFECTIVE	74/29.1	*	*	*
F STANDOVER (CM)	76.2/30	76.5/30.1	76.5/30.1	76.9/30.3
G HEAD TUBE LENGTH (CM/IN)	12.8/50.4	*	13.6/53.5	14.4/56.7
H WHEELBASE (CM/IN)	114.2/45	116.6/45.9	119.7/47.1	122.5/48.2
I FRONT CENTER (CM/IN)	114.2/45	116.6/45.9	119.7/47.1	122.5/48.2
J CHAIN STAY LENGTH (CM/IN)	44/17.3	*	*	*
K BOTTOM BRACKET DROP (CM/IN)	N/A	*	*	*
L BOTTOM BRACKET HEIGHT (CM/IN)	N/A	*	*	*
M FORK RAKE (CM/IN)	4.6/1.8	*	*	*
N TRAIL (CM/IN)	N/A	*	*	*
O STACK (CM/IN)	59.61/23.5	59.61/23.5	60.35/23.8	61.09/24.1
P REACH (CM/IN)	41.01/16.1	43.41/17.1	46.19/18.2	48.68/19.2



## Synapse NEO / Synapse NEO SE

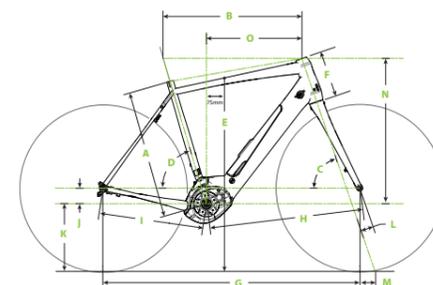
	S	M	L	XL
A SEATTUBE LENGTH (CM)	44.5	49	53.5	58
B TOP TUBE HORIZONTAL (CM)	53.5	55.2	57.6	59.7
C HEAD TUBE ANGLE	71	*	*	*
D SEAT TUBE ANGLE	74	74	73.5	73
E STANDOVER (CM)	73	77	81	85
F HEAD TUBE LENGTH (CM)	12.6	15.7	19.1	22.2
G WHEELBASE (CM)	103.4	105.3	107.3	103.4
H FRONT CENTER (CM)	N/A	*	*	*
I CHAIN STAY LENGTH (CM)	43.8	*	*	*
J BOTTOM BRACKET DROP (CM)	6.7	*	*	*
K BOTTOM BRACKET HEIGHT (CM)	N/A	*	*	*
L FORK RAKE (CM)	N/A	*	*	*
M TRAIL (CM)	N/A	*	*	*
N STACK (CM)	54.5	57.5	60.7	54.5
O REACH (CM)	37.9	38.7	39.6	37.9



# E-BIKE

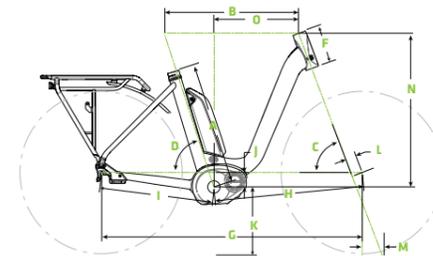
## Quick NEO / Quick NEO EQ

	S	M	L	XL
A SEAT TUBE LENGTH (CM)	44.5	49.0	53.5	58.0
B TOP TUBE HORIZONTAL (CM)	53.5	55.2	57.6	59.7
C HEAD TUBE ANGLE	71.0	*	*	*
D SEAT TUBE ANGLE EFFECTIVE	74.0°	74.0°	73.5°	73.0°
E STANDOVER (CM)	73.0	77.0	81.0	85.0
F HEAD TUBE LENGTH (CM)	12.6	15.7	19.1	22.2
G WHEELBASE (CM)	103.4	105.3	107.3	103.4
H FRONT CENTER (CM)	N/A	*	*	*
I CHAIN STAY LENGTH (CM)	43.8	*	*	*
J BOTTOM BRACKET DROP (CM)	6.7	*	*	*
K BOTTOM BRACKET HEIGHT (CM)	N/A	*	*	*
L FORK RAKE (CM)	N/A	*	*	*
M TRAIL (CM)	N/A	*	*	*
N STACK (CM)	54.5	57.5	60.7	54.5
O REACH (CM)	37.9	38.7	39.6	37.9



## Mavaro NEO City

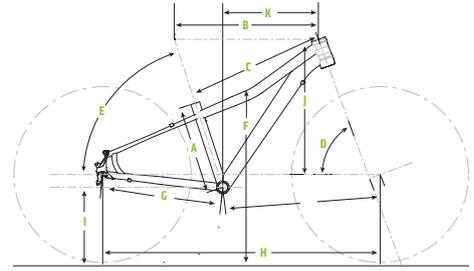
	XS (45CM)	S (47CM)	M (52CM)	L (58CM)
A SEAT TUBE LENGTH (CM/IN)	45.0/17.7	47.0/18.5	52.0/20.5	58.0/22.8
B TOP TUBE HORIZONTAL (CM/IN)	56.0/22.0	56.8/22.4	58.2/22.9	60.0/23.6
C HEAD TUBE ANGLE	69.0°	69.5°	*	*
D SEAT TUBE ANGLE EFFECTIVE	72.0°	*	*	*
E STANDOVER (CM)	40.6/16.0	*	*	*
F HEAD TUBE LENGTH (CM/IN)	13.4/5.3	*	16.0/6.3	*
G WHEELBASE (CM/IN)	109.8/43.2	110.1/43.3	111.6/43.9	113.4/44.6
H FRONT CENTER (CM/IN)	62.5/24.6	62.7/24.7	64.2/25.3	66.0/26.0
I CHAIN STAY LENGTH (CM/IN)	48.0/18.9	*	*	*
J BOTTOM BRACKET DROP (CM/IN)	6.0/2.4	*	*	*
K BOTTOM BRACKET HEIGHT (CM/IN)	28.4/11.2	*	*	*
L FORK RAKE (CM/IN)	4.5/1.8	*	*	*
M TRAIL (CM/IN)	8.4/3.3	8.1/3.2	*	*
N STACK (CM/IN)	62.8/24.7	63.1/24.8	65.5/25.8	*
O REACH (CM/IN)	35.6/14.0	36.3/14.3	36.9/14.5	38.7/15.2



# KIDS'

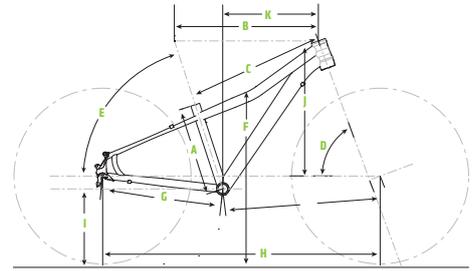
## Cujo Kid's

	24"	20"
AGE	7 TO 11	5 TO 9
A SEATTUBE LENGTH (CM/IN)	32.5/12.8	26.5/10.4
B TOP TUBE HORIZONTAL (CM/IN)	51.2/20.2	45/17.7
C TOP TUBE ACTUAL (CM/IN)	49.3/19.4	43.3/17
D HEAD TUBE ANGLE	69.5/27.4	69.5/27.4
E SEATTUBE ANGLE	72/28.3	72/28.3
F STANDOVER (CM/IN)	60.7/23.9	52.2/20.6
G CHAIN STAY LENGTH (CM/IN)	43/16.9	37.5/14.8
H WHEELBASE (CM/IN)	97/38.2	86.6/34.1
I BOTTOM BRACKET HEIGHT (CM/IN)	23.5/9.3	21.6/8.5
J STACK (CM/IN)	53.2/20.9	44.4/17.5
K REACH (CM/IN)	33.9/13.4	30.6/12



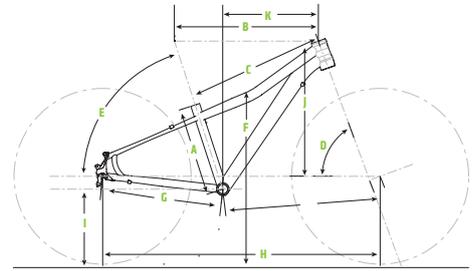
## Quick Kid's

	24"	20"
AGE	7 TO 11	5 TO 9
A SEATTUBE LENGTH (CM/IN)	29/11.4	25.5/10
B TOP TUBE HORIZONTAL (CM/IN)	51.2/20.2	45/17.7
C TOP TUBE ACTUAL (CM/IN)	49.5/19.5	43.3/17.1
D HEAD TUBE ANGLE	69.5/27.4	69.5/27.4
E SEATTUBE ANGLE	72/28.3	72/28.3
F STANDOVER (CM/IN)	58.7/23.1	50.2/19.8
G CHAIN STAY LENGTH (CM/IN)	41/16.1	36.5/14.4
H WHEELBASE (CM/IN)	96.5/38	85.9/33.8
I BOTTOM BRACKET HEIGHT (CM/IN)	24.2/9.5	19.9/7.8
J STACK (CM/IN)	51.3/20.2	44/17.3
K REACH (CM/IN)	34.5/13.6	30.7/12.1



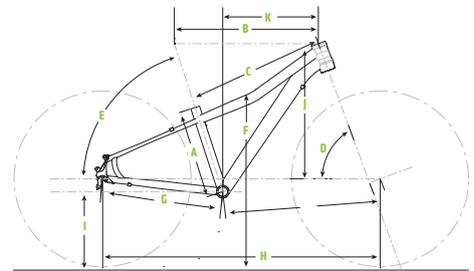
## Kid's Trail 24"-20"

	24"	20"	20"SS	20"FW
AGE	7 TO 11	5 TO 9	5 TO 8	5 TO 8
A SEATTUBE LENGTH (CM/IN)	32.5/12.8	26/10.2	27.5/10.8	27.5/10.8
B TOP TUBE HORIZONTAL (CM/IN)	51.2/20.2	45/17.7	45/17.7	45/17.7
C TOP TUBE ACTUAL (CM/IN)	49.5/19.5	43.4/17.1	42.8/16.9	42.8/16.9
D HEAD TUBE ANGLE	69.5/27.4	69.5/27.4	69.5/27.4	69.5/27.4
E SEATTUBE ANGLE	72/28.3	72/28.3	72/28.3	72/28.3
F STANDOVER (CM/IN)	61.6/24.3	51.7/20.4	50.4/19.8	50.4/19.8
G CHAIN STAY LENGTH (CM/IN)	42.5/16.7	36.5/14.4	40/15.7	40/15.7
H WHEELBASE (CM/IN)	97.6/38.4	86.2/33.9	89.8/35.3	89.8/35.3
I BOTTOM BRACKET HEIGHT (CM/IN)	23.6/9.3	21.2/8.3	20.8/8.2	20.8/8.2
J STACK (CM/IN)	54.5/21.5	44.8/17.6	40.4/15.9	40.4/15.9
K REACH (CM/IN)	33.5/13.2	30.4/12	31.9/12.6	31.9/12.6



## Kid's Trail 16"-12"

	16" SS	16" FW	12" SS	12" FW	12" BALANCE
AGE	3 TO 5	3 TO 5	1 TO 4	1 TO 4	1 TO 4
A SEATTUBE LENGTH (CM/IN)	22/8.7	22/8.7	18/7.1	18/7.1	12/4.7
B TOP TUBE HORIZONTAL (CM/IN)	40.3/15.9	40.3/15.9	33/13	33/13	31.5/12.4
C TOP TUBE ACTUAL (CM/IN)	37.6/14.8	37.6/14.8	31/12.2	31/12.2	31.2/12.3
D HEAD TUBE ANGLE	73/28.7	73/28.7	73/28.7	73/28.7	69/27.2
E SEATTUBE ANGLE	69/27.2	69/27.2	69/27.2	69/27.2	69/27.2
F STANDOVER (CM/IN)	43.3/17	43.3/17	35.3/13.9	35.3/13.9	28.5/11.2
G CHAIN STAY LENGTH (CM/IN)	31.5/12.4	31.5/12.4	27/10.6	27/10.6	27/10.6
H WHEELBASE (CM/IN)	72.5/28.5	72.5/28.5	61.5/24.2	61.5/24.2	59.3/23.4
I BOTTOM BRACKET HEIGHT (CM/IN)	19.8/7.8	19.8/7.8	17.7/7	17.7/7	11.6/4.5
J STACK (CM/IN)	32.8/12.9	32.8/12.9	24.9/9.8	24.9/9.8	31.3/12.3
K REACH (CM/IN)	27.7/10.9	27.7/10.9	23.4/9.2	23.4/9.2	19.5/7.7



## COMPUTER MOUNT

- » Compatible with all Garmin Edge series (200, 500, 510, 800, 810)
- » Fits 31.8 mm diameter handle bars
- » 1/4 turn twist for mount/dismount
- » Injection mold nylon/glass fill with stainless T25 bolt
- » Weight : 22 g

COLOR	CODE
Black	CU40640S01
White	CU40640S02
Green	CU40640S04
Orange	CU40640S05



**CU40640S04**  
Green



**CU40640S02**  
White



**CU40640S01**  
Black



**CU40640S05**  
Orange

## CANNONDALE INNER TUBES

- » Cannondale printed inner tubes in multiple sizes
- » Presta and Schrader valves

SIZE	CODE
TUBE 26 X 1.75-2.125" SCHRADER BOX/30	CU43261702
TUBE 26 X 2.1-2.4" 48MM PRESTA BOX/25	CU43262103
TUBE 27.5 X 1.75-2.125" 60MM PRESTA BOX/30	CU43271701
TUBE 27 X 1.75-2.125" 48MM PRESTA BOX/30	CU43271703
TUBE 27.5 X 2.1-2.4" 60MM PRESTA BOX/25	CU43272101
TUBE 27 X 2.1-2.4" 48MM PRESTA BOX/25	CU43272103
TUBE 29 X 1.75-2.125" 60MM PRESTA BOX/30	CU43291701
TUBE 29 X 1.75-2.125" 48MM PRESTA BOX/30	CU43291703
TUBE 29 X 2.1-2.4" 60MM PRESTA ZBOX/25	CU43292101
TUBE 29 X 2.1-2.4" 48MM PRESTA BOX/25	CU43292103
TUBE 700C X 18-25C 60MM PRESTA BOX/50	CU43281801
TUBE 700C X 18-25C 48MM PRESTA BOX/50	CU43281803
TUBE 700C X 25-32C 60MM PRESTA BOX/50	CU43282501
TUBE 700C X 25-32C 48MM PRESTA BOX/50	CU43282503
12IN SCHRADER TUBE 1.5-2.1IN	CP8207U0002
16IN SCHRADER TUBE 1.5-2.1IN	CP8217U0002
20IN SCHRADER TUBE 1.5-2.1IN	CP8227U0002
24IN SCHRADER TUBE 1.5-2.1IN	CP8237U0002
26IN SCHRADER TUBE 3.8-4.8 IN	CP8247U0007
27.5IN SCHRADER TUBE 2.3-3.0 IN	CP8257U0006
700C PRESTA TUBE 32-35C	CP8117U0003
700C PRESTA TUBE 35-50C	CP8117U0004
650 X 32-50C PRESTA VALVE 60MM	CP8127U0005
20IN FAT BIKE TUBE	KA086/20
24IN FAT BIKE TUBE	KA086/24
650B X 42C FOLDING TIRE 120TPI	KA087



## SYNAPSE® GEL HANDLEBAR TAPE

- » Soft and durable suede finish with gel backing for extra comfort
- » Durable EVA foam that offers unbelievable grip in all conditions
- » Includes press-fit end plugs and finish tape

SIZE/COLOR	CODE
Black	2HB01/BLK
Green	2HB01/300S
White	2HB01/WHT



## HANDLEBAR END PLUG

- » Low-profile protection for you and your handlebars

SIZE/COLOR	CODE
Black	2HB20/BLK
Green	2HB20/GRN
White	2HB20/WHT



**CANNONDALE RETRO BOTTLE**

- » High-flow, lockable Actuator nozzle
- » BPA Free
- » Dishwasher safe
- » New Farbic® Gripper Bottle

COLOR	600ML	750ML
Clear/Black	CP5408U0160	CP5408U0175
Clear/Green	CP5408U0360	CP5408U0375

**CANNONDALE LOGO BOTTLE**

- » High-flow, lockable Actuator nozzle
- » BPA Free
- » Dishwasher safe
- » New Farbic® Gripper Bottle

COLOR	600ML	750ML
Clear/Black	CP5308U0160	CP5308U0175
Clear/Green	CP5308U0360	CP5308U0375

**ALUMINATI BOTTLE**

- » High-flow, lockable Actuator nozzle
- » BPA Free
- » Dishwasher safe
- » New Farbic® Gripper Bottle

COLOR	600ML	750ML
Clear/Black	CP5108U0160	CP5108U0175

**BLACK INC BOTTLE**

- » High-flow, lockable Actuator nozzle
- » BPA Free
- » Dishwasher safe
- » New Farbic® Gripper Bottle

COLOR	600ML	750ML
Clear/Black	CP5208U0160	CP5208U0175

**INSULATED CANNONDALE BOTTLE**

- » High-flow, lockable Actuator nozzle
- » BPA Free
- » Dishwasher safe
- » Farbic® Gripper Bottle
- » The triple-layer thermal isolation technology keeps your drink cooler over twice as long as conventional water bottles

COLOR	550ML	650ML
Retro Black	CP5109U1055	CP5109U1065
Retro Green	CP5109U3055	CP5109U3065
Logo Black	CP5209U1055	CP5209U1065
Logo Green	CP5209U3055	CP5209U3065

**D3 LOCK-ON GRIPS**

- » Dual density rubber provides comfortable and secure gripping surface

COLOUR	CODE
White	KAO41/WHT
Green	KAO41/GRN

NO PHOTO AVAILABLE

## GT-40 / GT-40 SIDE LOAD ALUMINUM CAGE

- » Lightweight and durable heat-treated aluminum construction
- » Wrap-around coverage ensures positive bottle grip and smooth glide
- » The GT-40's clean, timeless design is now also available in an expanded color range
- » Available in left- or right-side loading
- » Weight: 42g

COLOR	CODE
Black	C601000902
Black / Right-load	C601000903
Black / Left-load	C601000904



**C601000902**  
Black



**C601000904**  
Black, Left-load



**C601000903**  
Black, Right-load

## GT-40 CARBON

- » 3k / unidirectional carbon
- » Weight: 28g

COLOR/LOAD	CODE
Black/Green	CP5107U130S
Black/White	CP5107U140S
Black/Black	CP5107U110S



**CP5107U130S**  
Black/Green



**CP5107U110S**  
Black/Black



**CP5107U140S**  
Black/White

## SPEED-C CAGE

- » Shaped to strike a perfect balance between stiffness for secure bottle hold and suppleness for easy bottle insertion
- » Molded of durable nylon composite
- » Expanded color range with subtle graphics perfectly complement your bike and accent your unique style
- » Weight: 39g

COLOR	CODE
Black/White	CP5158U130S
Blue/White	CP5158U240S
Green /Black	CP5158U310S
Aqua/Black	CP5158U320S
White/Black	CP5158U410S
Red/Black	CP5158U510S
Volt/Black	CP5158U720S



**CP5158U130S**  
Black/White



**CP5158U240S**  
Blue/White



**CP5158U310S**  
Green/Black

NO PHOTO AVAILABLE

**CP5158U320S**  
Aqua/Black



**CP5158U410S**  
White/Black



**CP5158U510S**  
Red/Black

NO PHOTO AVAILABLE

**CP5158U410S**  
Volt/Black

## CARBON SPEED-C CAGE

- » Interwoven 3K and unidirectional carbon fiber composite
- » Shaped to strike a perfect balance between stiffness for secure bottle hold and suppleness for easy bottle insertion
- » Finished in matte or gloss over bare carbon weave
- » Stealth and svelte in only 28 grams

COLOR	CODE
Black/Black	CU41400S11
Black/Green	CU41400S23

### LEFT LOAD

BBQ	CU41390S01
-----	------------

### RIGHT LOAD

BBQ	CU41380S02
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**CU41400S23**  
Black/Green



**CU41400S11**  
Black/Black



**CU41390S01**  
BBQ



**CU41390S02**  
BBQ

## NYLON SSL CAGE (LEFT LOAD)

- » "C" logo silhouette 3D sculpted to perfectly fit Cannondale waterbottles
- » 2 piece design allows for 2 durometers of nylon
- » ideal solution for bikes with limited space
- » Perfect balance of security & ease of use
- » Ultra light at 49g

COLOR	CODE
Black/Black	CU4145LT01
Black/White	CU4145LT02
Black/Green	CU4145LT04



**CU4145LT02**  
Black/White



**CU4145LT04**  
Black/Green



**CU4145LT01**  
Black/Black

## NYLON SSR CAGE (RIGHT LOAD)

- » "C" logo silhouette 3D sculpted to perfectly fit Cannondale waterbottles
- » 2 piece design allows for 2 durometers of nylon
- » Ideal solution for bikes with limited space
- » Perfect balance of security & ease of use
- » Ultra light at 49g

COLOR	CODE
Black/Black	CU4145RT01
Black/White	CU4145RT02
Black/Green	CU4145RT04



**CU4145RT07**  
Black/Blue



**CU4145RT01**  
Black/Black



**CU4145RT02**  
Black/White



**QUICK**

- » Single-Mold Polycarbonate shell technology bonds the outer shell with the EPS shell for one-piece integrated design
- » 19 flow-through vents control comfort by maintaining airflow through the helmet
- » Heat-sealed moisture wicking pads keep the sweat under control
- » System Integrated micro dial w/ Ergo-fit EVA occipital pad offers a precise fit
- » Comfortable soft-touch webbing with cam-lock dividers offers secure adjustment and all-day wearability
- » Removable visor

COLOR	S/M 52-58CM	L/XL 58-62CM
Gloss Black	CH4507U10SM	CH4507U10LX
Matt White	CH4507U40SM	CH4507U40LX
Matt Teal	CH4507U30SM	CH4507U30LX
Matt Grey/Blue	CH4507U32SM	CH4507U32LX
Matt Red	CH4507U54SM	CH4507U54LX
Gun-Metal	CH4507U60SM	CH4507U60LX
Gloss Galaxy	CH4507U91SM	CH4507U91LX

COLOR	S/M 52-58CM	L/XL 58-62CM
Gloss Black	CH49U10SM	CH49U10LX
Matt White	CH49U40SM	CH49U40LX
Matt Red	CH49U54SM	CH49U54LX
Gun-Metal	CH49U60SM	CH49U60LX



Gloss Black



Matt Red



Matt Teal



Matt Grey/Blue



Matt White



Gloss Galaxy



Matt Blue Fade



Matt White



**ROAD CAAD**

- » SI alloy exoskeleton cage reinforcements reinforce critical vent bridges for best-in-class safety and ventilation
- » Multi-molding Polycarbonate shell technology bonds the outer shell with the EPS shell for one-piece integrated design
- » 20 large flow-through vents control comfort by maintaining airflow through the helmet
- » Heat sealed moisture wicking pads keeps the sweat under control
- » System Integrated micro dial fit w/ Ergo-fit EVA occipital pad offers a precise fit
- » Comfortable lightweight webbing with cam-lock dividers offers secure adjustment and all-day wearability

COLOR	S/M 52-58CM	L/XL 58-62CM
Matt White	CH4807U41SM	CH4807U41LX
Matt Blue Fade	CH4807U24SM	CH4807U24LX



**RYKER**

- » Extended coverage mountain helmet
- » Peak Protection technology uses dual-density EPS foam to reduce weight while maintaining the highest industry safety standards
- » Vent bridges for best-in-class safety and ventilation
- » Multi-molding Polycarbonate shell technology bonds the outer shell with the EPS shell for one-piece integrated design
- » 20 large flow-through vents control comfort by maintaining airflow through the helmet
- » Heat-sealed moisture wicking pads keeps the sweat under control
- » System Integrated micro dial w/ Ergo-fit EVA occipital pad offers a precise fit
- » NEW comfortable lightweight webbing with cam-lock dividers offers secure adjustment and all-day wearability
- » Removable and adjustable visor

COLOR	S 51-55CM	M 55-59CM	L 59-63CM	QTY
Black / Green	CH4907U10SM	CH4907U10MD	CH4907U10LX	8
Matt Blue Fade	CH4907U24SM	CH4907U24MD	CH4907U24LX	8



Black/Green



Matt Blue Fade



**RADIUS**

- » 16 flow-through vents control comfort by maintaining airflow through the helmet
- » Heat-sealed moisture wicking pads keep the sweat under control
- » System Integrated micro dial w/ Ergo-fit EVA occipital pad offers a precise fit
- » Comfortable soft-touch webbing with cam-lock dividers offers secure adjustment and all-day wearability

COLOR	S/M 52-58CM	L/XL 58-62CM	QTY
Gloss Black	CH4607U10SM	CH4607U10LX	8
Matt White Splat	CH4607U40SM	CH4607U40LX	8
Matt Teal	CH4607U34SM	CH4607U34LX	8
Matt Red	CH4607U54SM	CH4607U54LX	8
Matt Blue Fade	CH4607U24SM	CH4607U24LX	8



Gloss Black



Matt Red



Matt Teal



Matt Blue Fade



Matt White



### INTAKE

The New Intake from Cannondale is designed for the latest generation of cyclists who aren't confined to riding on asphalt. Road, paths, gravel and dirt, this helmet will match your style when taking on any discipline.

Optimised to reduce wind resistance and improve air flow. Keeping the clock times down and heads cool.

Sunglass storage is a must when designing the Intake.

Superports on the side make sure your eyewear is secure when it's not needed.

Features:

- » 13 air vents.
- » Superport for sunglass storage
- » Optimised for minimal wind resistance
- » One hand fit system
- » Slim profile
- » Mips Options
- » Weight: 280g (medium)

COLOR	S/M 52-58CM	L/XL 56-62CM
Black	CH49U10SM	CH49U10LX
Gun-Metal	CH49U61SM	CH49U61LX
White	CH49U41SM	CH49U41LX
Volt	CH49U70SM	CH49U70LX
Red	CH49U50SM	CH49U50LX
Blue	CH49U20SM	CH49U20LX



Black



Gun-Metal



White



Volt



Red



Blue



### HUNTER

The new Hunter from Cannondale is designed for the rider wanting a well ventilated, light weight, yet durable helmet. Built for fast descent's and long technical climbs, with a fit that feels just right and an modern look. This is the perfect helmet for hard-core trail riders, racers and those wanting to explore further from the beaten path.

Features:

- » Highly vented to increase cooling
- » 14 vents
- » Mips Options
- » Extended rear for added protection
- » One piece visor
- » One hand fit system

COLOR	S/M 52-58CM	L/XL 56-62CM
Black	CH49U10SM	CH49U10LX
White	CH49U40SM	CH49U40LX
Volt	CH49U70SM	CH49U70LX



Black



White



Volt



### KIDS

- » In Fusion mold technology makes this helmet very durable and light-weight
- » Easy Fit System with micro-dial and plush padding makes adjusting the helmet size effortless and precise
- » Vent Screens stop bugs, not air flow
- » Comfortable soft-touch webbing w/pinch guard allows for quick connect and a comfortable ride
- » Jon Burgerman design collaboration

COLOR	XS/S	S/M
<b>Burgerman Yellow</b>	CH4707U70XS	CH4707U70SM
<b>Burgerman Teal</b>	CH4707U35XS	CH4707U35SM
<b>Burgerman White</b>	CH4707U40XS	CH4707U40SM
<b>Quick Blue</b>	CH4359U20XS	CH4359U20SM
<b>Quick White</b>	CH4359U40XS	CH4359U40SM
<b>Quick Red</b>	CH4359U50XS	CH4359U50SM



Burgerman White



Burgerman Yellow



Burgerman Teal



Quick Red



Quick Blue



Quick White

### 6POINT3 PLATFORM PEDALS

- » 9/16" axle with sealed bearing system keeps out the elements for years of use
- » Full aluminum alloy body is lightweight and durable
- » Integrated rubber blocks and surface grip tape offer excellent traction

COLOR	CODE
Black	3PD6POINT3/BLK9/16



### C1 1.5" STEM

- » Minimal styling, Maximum Performance
- » Lightweight Forged 2024 aluminum
- » 31.8mm Clamp
- » 100mm length stem weighs 185 grams



SIZE	CODE
STEM MTN 1 5 31 8 05D 60	QSE060X0515/BBQ
STEM MTN 1 5 31 8 05D 80	QSE080X0515/BBQ
STEM MTN 1 5 31 8 05D 90	QSE090X0515/BBQ
STEM MTN 1 5 31 8 05D 100	QSE100X0515/BBQ
STEM MTN 1 5 31 8 05D 110	QSE110X0515/BBQ
STEM MTN 1 5 31 8 05D 120	QSE120X0515/BBQ

SIZE	CODE
STEM MTN 1 5 31 8 20D 80	QSE080X2015/BBQ
STEM MTN 1 5 31 8 20D 90	QSE090X2015/BBQ
STEM MTN 1 5 31 8 20D 100	QSE100X2015/BBQ
STEM MTN 1 5 31 8 20D 110	QSE110X2015/BBQ
STEM MTN 1 5 31 8 20D 120	QSE120X2015/BBQ

SIZE	CODE
STEM MTN HSHK 31 8 05D 60	QSE060X05HS/BBQ
STEM MTN HSHK 31 8 05D 80	QSE080X05HS/BBQ
STEM MTN HSHK 31 8 05D 90	QSE090X05HS/BBQ
STEM MTN HSHK 31 8 05D 100	QSE100X05HS/BBQ
STEM MTN HSHK 31 8 05D 110	QSE110X05HS/BBQ
STEM MTN HSHK 31 8 05D 120	QSE120X05HS/BBQ

SIZE	CODE
STEM MTN HSHK 31 8 20D 80	QSE080X20HS/BBQ
STEM MTN HSHK 31 8 20D 90	QSE090X20HS/BBQ
STEM MTN HSHK 31 8 20D 100	QSE100X20HS/BBQ
STEM MTN HSHK 31 8 20D 110	QSE110X20HS/BBQ

### C2 SEATPOST

- » Minimal styling, Maximum Performance
- » Lightweight Forged 2024 aluminum
- » 31.8mm Clamp
- » 100mm length stem weighs 185 grams

CODE	SIZE
CU42112530	25.4x300mm
CU42112535	25.4x350mm
CU42112540	25.4x400mm

### SAVE CARBON ROAD SEATPOST

- » Ultra-light continuous carbon fiber layup offers just enough compliance to take the edge off without sacrificing power transfer
- » Easy adjust two bolt head for fine tuning ride position
- » 25.4mm diameter only, weighs 270 grams
- » Di2 compatible

CODE	SIZE
CU42142538	25.4 X 300mm, 15mm offset
CU42142542	25.4 X 350mm, 15mm offset

### SAVE CARBON SEATPOST

- » Ultra-light continuous carbon fiber layup offers just enough compliance to take the edge off without sacrificing power transfer
- » Easy adjust two bolt head for fine tuning ride position
- » 27.2mm diameter only, weighs 270 grams

CODE	SIZE
CU42142738	27.2 x 380mm,
CU42142742	27.2 x 420mm,
CU42152738	27.2 x 380mm, 15mm offset
CU42152742	27.2 x 420mm, 15mm offset



## HOLLOWGRAM™ SISL2 ROAD

The evolution of the revolution. 15 years ago, the original Cannondale HollowGram crank started the BB30 revolution and set a new standard for ultra-light, super-stiff cranks. The most current evolution of the HollowGram, the SISL2, continues this tradition of radical innovation. These hollow cranks are created by bonding together two machined, heat-treated clamshell halves with a super-strong anaerobic bonding agent. Extensive FEA modelling and physical testing have allowed us to refine the internal and external shapes for the ultimate in stiffness-to-weight. The result is a crank light and stiff enough for our top road race machines but still so tough, we use it on our mountain bikes as well. Compatible with all Cannondale Si Spiders and SpideRings.

### CODE

CU40356503	Hollowgram Si SL2 165 52/36 SpideRing
CU40357003	Hollowgram Si SL2 170 52/36 SpideRing
CU40357203	Hollowgram Si SL2 172.5 52/36 SpideRing
CU40357503	Hollowgram Si SL2 175 52/36 SpideRing



## HOLLOWGRAM™ SISL2 MOUNTAIN

The evolution of the revolution. 15 years ago, the original Cannondale HollowGram crank started the BB30 revolution and set a new standard for ultra-light, super-stiff cranks. The most current evolution of the HollowGram, the SISL2, continues this tradition of radical innovation. These hollow cranks are created by bonding together two machined, heat-treated clamshell halves with a super-strong anaerobic bonding agent. Extensive FEA modelling and physical testing have allowed us to refine the internal and external shapes for the ultimate in stiffness-to-weight. The result is a crank light and stiff enough for our top road race machines but still so tough, we use it on our mountain bikes as well. Compatible with all Cannondale Si Spiders and SpideRings.

### CODE

CU40376532	Hollowgram Si SL2 165 32 SpideRing
CU40377032	Hollowgram Si SL2 170 32 SpideRing
CU40377532	Hollowgram Si SL2 175 32 SpideRing



## HOLLOWGRAM™ SI ROAD

Our patented OPI 3D forging process enables us to build hollow, seamless crankarms that are not only extremely light but also incredibly strong and stiff. In fact, they are the stiffest, strongest crankarms we've ever made. Lighter and stiffer than the competition and completely compatible with every HollowGram spider and chainring set-up, the HollowGram Si cranks bring top-level performance to more pricepoints.

### CODE

CU40366503	Hollowgram Si 165 52/36 8 Arm SpideRing
CU40367003	Hollowgram Si 170 52/36 8 Arm SpideRing
CU40367203	Hollowgram Si 172.5 52/36 8 Arm SpideRing
CU40367503	Hollowgram Si 175 52/36 8 Arm SpideRing



## HOLLOWGRAM™ SI MOUNTAIN

Our patented OPI 3D forging process enables us to build hollow, seamless crankarms that are not only extremely light but also incredibly strong and stiff. In fact, they are the stiffest, strongest crankarms we've ever made. Lighter and stiffer than the competition and completely compatible with every HollowGram spider and chainring set-up, the HollowGram Si cranks bring top-level performance to more pricepoints.

### CODE

CU40386532	Hollowgram Si 165 32 SpideRing
CU40387032	Hollowgram Si 170 32 SpideRing
CU40387532	Hollowgram Si 175 32 SpideRing



## OPI 1X MTB SPIDERING

Ultralight, durable SpideRing tech for the MTB world. 10-arm, radial arm design with X-Synch thick/thin tooth profiles for chain retention and only 46 grams (30t). The crankarm interface on these rings is not keyed, so the rings can be rotated 90 degrees for maximum longevity.

### CODE

CU4041SI30	Spiderring 30
CU4041SI32	Spiderring 32
CU4041AI30	Spiderring 30 Ai
CU4041AI32	Spiderring 32 Ai
CU4041AI34	Spiderring 34 Ai
CU4041SI40	Spiderring 40
CU4041SI44	Spiderring 44



## OPI SPIDERING SL

The original SpideRing. Featuring a 3D-forged, 10-arm design and obsessive weight-saving machining throughout, this spider/rings combo is the best shifting ultralight chainring set on the market. Available in 53/39, 52/36 and 50/34 chainring combinations. Weight: 160 grams (50/34)

### CODE

CU4042SI53	Spiderring 53/39 Si
CU4042SI52	Spiderring 52/36 Si
CU4042SI50	Spiderring 50/34 Si



## EILEEN™ 2 REAR-MOUNT KICKSTAND

- » Designed for flat-sided tubes up to 23mm thick
- » Firm spring prevents movement while riding
- » Two bracket options to better fit small and large frames

COLOR	CODE
Black	C4KSRM01BLK



## EILEEN™ 3 CENTER-MOUNT KICKSTAND

- » Telescoping leg that offers expanded versatility to fit a wide range of bicycles
- » Crafted of lightweight and durable aluminum alloy
- » Equipped with a firm spring that prevents movement while riding
- » Includes a retro-adaptor plate

COLOR	CODE
Black	C4KSCM01BLK



## SI KICKSTAND

- » Low profile, easy attachment to frames featuring an SI dropout
- » Full adjustable length for range of frame sizes
- » Lightweight aluminum construction

COLOR	CODE
Black	CP1607U0005





LEFTY OLAF

**LEFTY OLAF** SP

- » PBR Isolated Damper Technology with Enduro+ tune and updated controls
- » 46mm Oversized Alloy Outer Leg
- » Fat Specific Dual Alloy Crowns
- » 36mm Inner Leg with 3D Forged Alloy Axle
- » 60mm Offset to Reduce 'Trail' to Make the Most Agile Handling Fat Bike!
- » Clearance for 5.0" Tire on 100mm Rim
- » Includes SuperMax 1.5" steerer and front disc brake adapter for Lefty 73 hub (minimum rotor diameter: 180mm)

CODE	TRAVEL	WHEEL	HEADTUBE LENGTH*	WEIGHT
CL290621097	100mm	26"	97mm	2290g*
CL290621010	100mm	26"	110mm	2290g*
CL290621022	100mm	26"	122mm	2290g*

\*All weights reflect 122mm clamp spacing and includes steerer tube and disc brake adapter.



LEFTY OLIVER

**LEFTY OLIVER** SP

- » Oliver PBR Isolated Damper Technology
- » 46mm Oversized Alloy Outer Leg
- » MAP - Multi-Surface Air Preload System eliminates bobbing while eating up bumps on multi-surface roads.
- » 42mm Carbon - Filament-wound Carbon fiber outer leg with dual alloy crowns
- » 32mm diameter OPI (One-Piece-Integration) 3D-forged one-piece lower leg and axle
- » 45mm offset
- » Includes 1.5" steerer and brake adapter for Lefty 50 hub

CODE	TRAVEL	WHEEL	HEADTUBE LENGTH*	WEIGHT
CL180721010	30mm	650B	110mm	1295g*
CL180721034	30mm	650B	134mm	1295g*
CL180721060	30mm	650B	160mm	1295g*

\*All weights are based off the 110mm headtube size.

**LEFTY HUBS**

- » Complete the system. Build up some sweet hoops on these superlight hubs.

**Lefty 50 Front Hub**

- » Fits older Lefty models (2001-2014) & Lefty 2.0, Supermax, & Oliver
- » 50mm Flange Spacing
- » 122g

CODE	DESCRIPTION
KH105/24H	24 hole, black
KH105/28H	28 hole, black
KH105/32H	32 hole, black

**Lefty 60 Front Hub**

- » For Lefty 2.0 & Supermax models
- » 60mm Flange Spacing for Greater Stiffness
- » 130g

CODE	DESCRIPTION
KH119/32	32 hole, black

**Lefty 73 Front Hub (for Olaf)**

- » 73mm Flange Spacing
- » Fat Specific Symmetric Spoke Angles
- » 195g

CODE	DESCRIPTION
CP9306U100S	32 hole, black

