

JAMIS[®] **BIKES**

PRODUCT MANUAL

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CARBON FIBER TECHNOLOGY



near net
M O L D I N G

NEAR NET, CARBON FIBER MOLDING TECHNOLOGY

The manufacturing process we pioneered in 2009 and once featured solely on our Xenith SL and Team frames has trickled down and is now a mainstay on all our carbon fiber models (excepting those featuring Near Net SPV, of which there is more info on the next page). Here's a quick primer on how this works and why it matters.

Once we've selected material and resin and determined our lay-up schedule, compaction is where it's at as far as carbon fiber structural integrity is concerned. If the interior design has constrictions that bind bladders or the bladder material doesn't sufficiently sustain air pressure, fiber wash or wrinkling in the fiber and pooling of resin is likely. While this is not unusual in most carbon fiber frames today, it represents unnecessary additional weight and a possible stress riser.

That's why four years ago we took monocoque manufacturing methods to the next level with our Near Net Molding technology. NNM utilizes both removable silicone pre-forms at the main stress points of the frame (head tube, BB, seat tube/top tube) and bladder-wrapped polystyrene cores in the balance of the frame that recede as the oven heats and the bladders are pressurized. This process produces an interior that is nearly as smooth and pristine as the exterior, what we call "near net". With every gram of excess resin squeezed out, every length of fiber flattened and aligned, you're assured the lightest, stiffest, strongest possible frame.


**DYAD
SUPREME**
High Modulus Carbon Fiber
M40 / M30


**OMNIAD
ELITE**
High Modulus Carbon Fiber
FULL M30


**DYAD
ELITE**
High Modulus Carbon Fiber
M30 / T700


**DYAD
PLUS**
Mid Modulus Carbon Fiber
T700 / FRP

Carbon fiber that is pre-impregnated with resin is laser cut to specific shapes that will form the tubes and joints of the frame

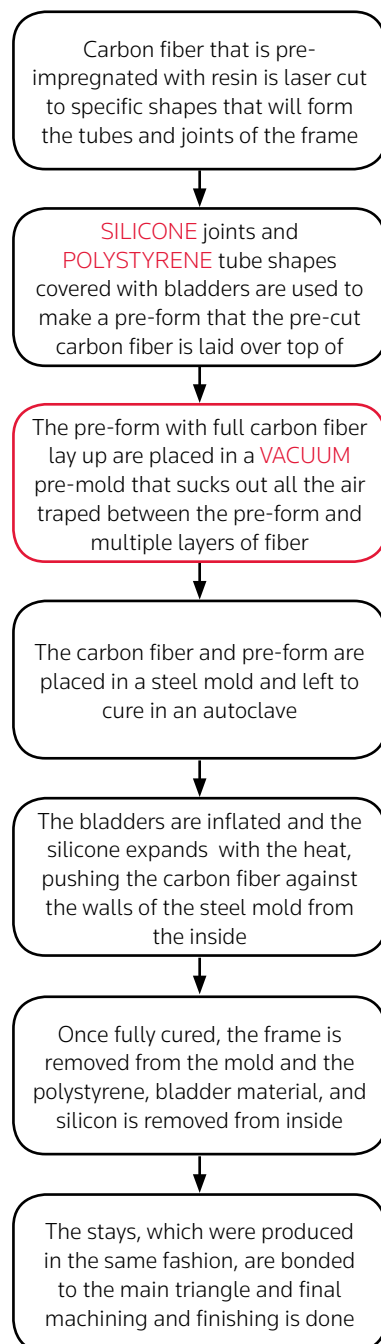
Polystyrene tube shapes covered with bladders and silicone joints are used to make a pre-form that the carbon is laid over top of

The carbon fiber and pre-form are placed in a steel mold and left to cure in an autoclave

The bladders are inflated and the silicone expands with the heat, pushing the carbon fiber against the walls of the steel mold from the inside

Once fully cured, the frame is removed from the mold and the polystyrene, bladder material, and silicon is removed from inside

The stays, which were produced in the same fashion, are bonded to the main triangle and final machining and finishing is done



THE NEXT BEST THING IN NEAR NET

Too much of the marketing for carbon fiber bikes is focused solely on the material: how high is the modulus? The rationale being that since modulus is a measure of stiffness, then surely the higher the modulus the better the material! And if higher modulus carbon fiber is more expensive, then clearly it must be better! It ain't always true. That's like saying white bread is better for us than whole wheat simply because it's undergone more processes in it's manufacturing.

The truth is, making the lightest, stiffest, most comfortable and most durable frame is not just about what carbon fiber you use, but how you engineer to use it and how you manufacture with it. It's about what you lay-up and where. It's about how you compress and set the fibers. Design and engineering are King. Compaction is Queen. And material is the Princess that the media and marketing love to write stories about.

We've taken our revolutionary Near Net dual-molding manufacturing process, that utilizes both silicone and polystyrene internal cores to support the frame shape while it is being pressurized within the steel mold, and added a vacuum purge procedure before molding that compresses and eliminates all air between carbon plies. Compaction is absolutely optimized. Not only is weight reduced while stiffness and strength are increased, but over-reliance on fragile and harsh-riding super-high modulus fiber is minimized. The result is a lighter, faster, stiffer, stronger frame that simply rides better.

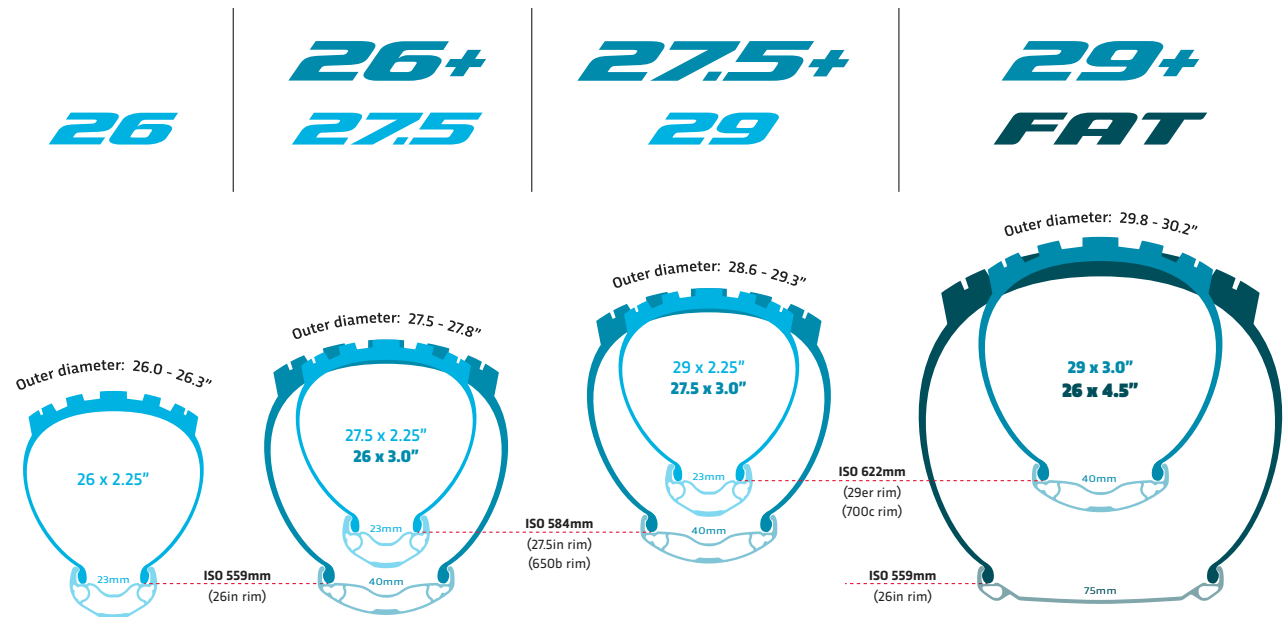






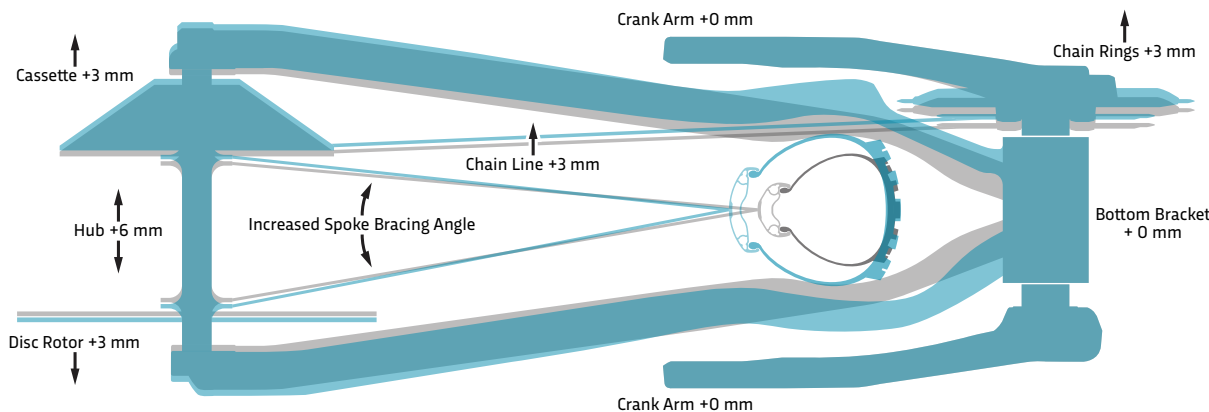
A 3" tire, when paired with a 26" or 27.5" rim size, results in an overall outside diameter of the standard version of the next larger mountain bike wheel size. In general, a 27.5 rim with standard 2.2"-2.3" tires results in an overall outside diameter of 27½ inches. 26 Plus is achieving this same overall outside diameter of 27½ inches by downsizing to a 26" rim but pairing it with a 3" tire. Same when looking at 27.5 Plus. A 27.5 rim paired with a 3" tire results in approximately a standard 29er outside diameter.

Larger volume tires on wider rims allow for lower air pressures to be used, especially when set up tubeless, resulting in a larger contact patch with the terrain. Having more knobbies on the ground results in more traction and additionally provides the ability to float easier over rocks and roots. By outfitting our 27.5 and 29er trail hardtails with 3" tires, inexperienced riders benefit from the increased stability, float and traction. At the same time, more traction allows seasoned riders to ride terrain even faster and with greater confidence.



142 mm + 6 mm = BOOST 148

- 2016 Komodo Chainstays
- Komodo Chainstays with Boost Spacing



BOOST 148

Boost 148 moves the rear hub flanges 3mm outboard on each side in order to improve the spoke bracing angle. The spoke bracing angle is the angle formed between the spoke and the vertical plane. By moving the hub flanges outwards, spoke angles increase, creating a more stable base. Larger spoke angles are able to balance a larger component of the lateral forces exerted in the horizontal plane during loading. So, with a wider hub shell comes better bracing angles of the spokes, which results in a stiffer, stronger wheel.

With these minor shifts in flange spacing, the brake rotor mount and the freehub body location have to be taken into consideration and boost bikes compensate with adjustments to the chainring position. In order to get the best shifting performance, with the cassette 3mm outboard, the chainline (the line from the chainring to the center of the cassette) needs to be moved to accommodate that new position. It is necessary to move the chainrings outboard by 3mm and this shift can be accomplished with a redesigned crank arm spider. The crank arm Q factor (the distance between a rider's feet when they're on the pedals) and the frame's bottom bracket shell width remain the same. With the chainline shift outwards, the frame is afforded more tire and chainring clearance and can maintain short chainstays.

SIZE SPECIFIC DESIGN

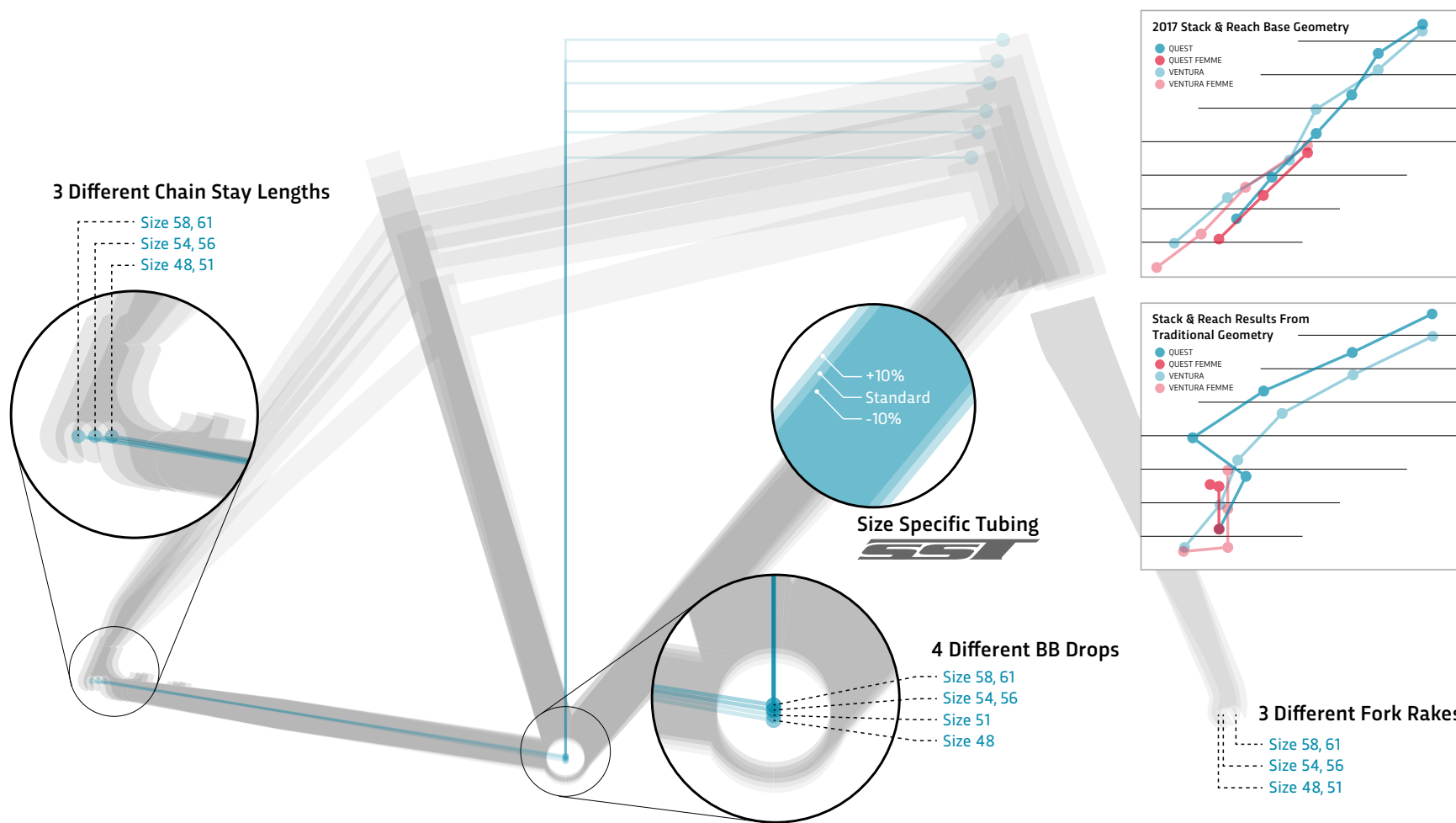


Size Specific Design (SSD) is the Jamis design philosophy and technique used to create the best possible riding bike for each size rider. Rather than limiting frame size variations to just different length top, seat and head tubes lengths, we take an all-inclusive look at each frame's total configuration. We start by plotting stack and reach--the two most critical coordinates in bike fitting. Stack is the vertical line measurement from the BB center to the (real or imaginary) horizontal TT line. Reach is the horizontal line from head tube center to the vertical BB line. The two create an inverted "L" to then build outward from.

With SSD we offer four different BB drops and three rear centers (or rear triangles) in addition to the natural variety in tube lengths as bikes move from size-to-size. This approach to frame making helps create an effective custom "ride" for each size bike. For example, consider that crank arm lengths vary as bikes get taller or shorter, yet without changing the BB drop to accommodate this, a rider sits higher or lower. This can have a very real affect on a bike's ride characteristics and overall handling. The same rule applies to the rear center of the frame.

Just the right amount of fork offset and trail round out SSD's geometric equation. We have two different fork offsets for each model and with the tire versatility of the Renegades we have added a third to keep steering precise no matter the tire size choice.

Our Size Specific Tubing (SST) that we pioneered back in 1988 also plays a key role in our new SSD technology. By building with a variety of frame size specific main tubes and seatstays, SST helps contribute to a highly optimized ride and assures the lightest possible weight in each case.

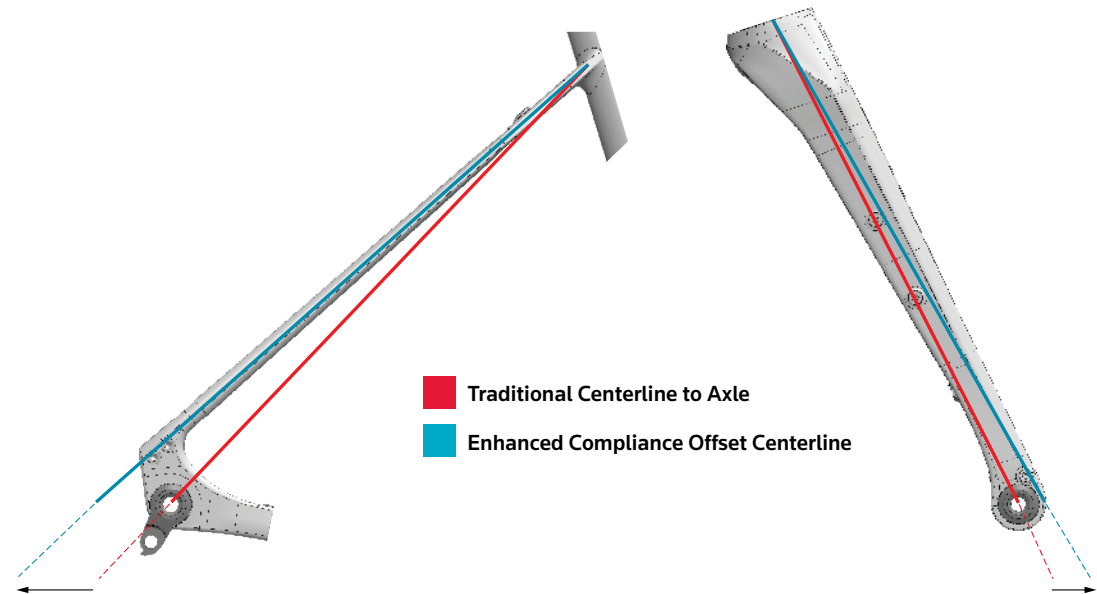




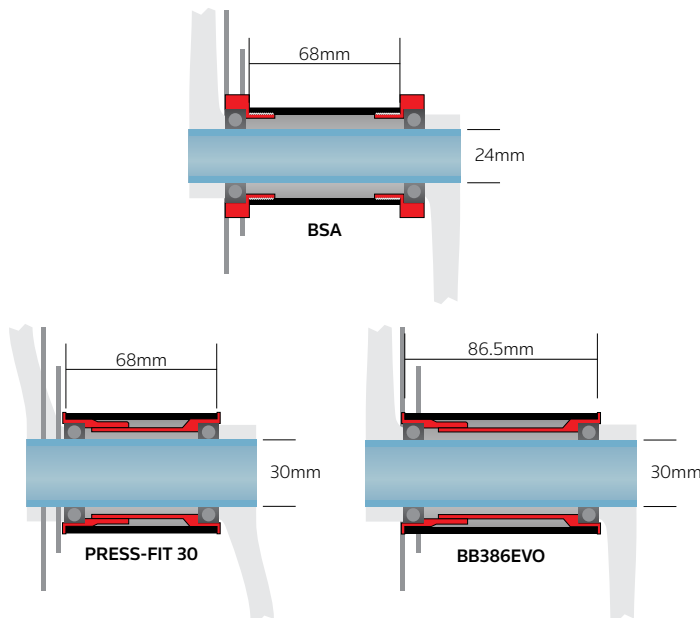
A fork's sole purpose is to secure and steer the front wheel. But there's a whole lot of engineering involved in making sure your bike doesn't just steer, but steers "just right". Not too sluggish. Not too twitchy. And has sufficient lateral and torsional stiffness to hold a line at speed, under turning loads, while still being able to dampen road vibration for comfort and control.

Back in 2014, we introduced E.C.O. -- Enhanced Compliance Offset. By sweeping the fork blades forward a few millimeters to reduce the angle of the fork leg to the road, we increased vertical compliance for a more comfortable and controlled ride, without changing the steering characteristics, lateral stiffness, or torsional rigidity.

This year, we've taken our proven E.C.O. technology and applied the same design principals to the rear triangles of our Renegade Elite, Expert, Exploit & Icon models. We created custom dropouts that moved the seatstays back several millimeters from rear axle center, providing greater vertical compliance and lessening road chatter. The result is a more comfortable and controlled ride without any compromise in torsional or lateral stiffness. Proven power transfer and precise immediacy in road connection remains unchanged.



PRESS-FIT 30 AND BB386EVO



PRESS-FIT 30

BB386 EVO

There are a number of BB standards in the bike industry right now. Here is what you will find on our bikes, and why.

External Bearing: The BB shell is still 68mm or 73mm wide and just under 35mm in diameter, but the bearings have been moved outside the BB shell (Shimano Hollowtech II, SRAM GXP, FSA MegaExo). This allows the spindle diameter to be increased over 40% to 24mm and hollowed for a huge stiffness increase with a significant weight reduction. The larger diameter spindle does not compromise bearing size because all bearings now reside outside the frame. The spindle is also better supported with bearings nearer its ends rather than its center.

PressFit30: PressFit30 (SRAM) is a derivative of the BB30 (FSA) system. BB30 increases the spindle diameter to a whopping 30mm for the ultimate in stiffness. But because the BB shell's inside diameter is also increased from just under 34mm to 42mm, bearing size is not compromised. The challenge with BB30 is that bearings are pressed directly into the frame, leading to durability issues if there are any frame or bearing tolerance deviations. The beauty of the PF30 system is that bearings are housed in nylon cups that are pressed into the frame's bottom bracket shell. Bottom-line advantages of the PF30 system over BB30? Improved bearing-to-shell interface, greater bearing durability and simplified installation.

BB386EVO: The BB386 EVO bottom bracket design amplifies the benefits of the proven BB30 and PF30 system. It takes the lighter, stiffer 30mm alloy spindle from the BB30 design, incorporates press-fit bearing cups from the PF30 system and marries both to a wider 86.5mm BB shell (which is the same width as on a standard 68mm shell with external bearings). All without changing Q-factor. Why a wider shell? It allows us to increase the diameter of our seat and down tubes at the BB shell a full 30%, for increased stiffness where you really need it. We can also optimize chainstay design with an increased diameter that doesn't crowd the rear tire.

ENDURO® BEARINGS



For the last several years, we've made the switch to USA made Enduro Bearings in the bottom brackets and pivots of several of our high-performance level models. Why? Because they are the experts when it comes to obsessing about bearings! Enduro Bearings pioneered MAX type bearings, a design previously only used for large equipment such as forklifts and earth movers almost 20 years ago for bicycles to address the challenges associated with mountain bike pivots.

By filling the races with balls, these bearings have 35-40% more load capacity than standard radial bearings. They accomplish this with a special design where the maximum number of balls are inserted into the bearing. The race grooves are deeper on these bearings for more lateral support for the twisting and multiple forces associated with mountain bike pivots. LLU seals give maximum protection against the elements while keeping the 90% fill of Almagard Extra High Pressure Grease inside. We also specify MAX BLACK OXIDE bearings in our carbon frames which get an additional Magnetite treatment for hardness, rust resistance and even more reliability.

ADAPTIVE CABLE ENTRY



Before electronic shifting was a commercial reality, we were torn on the benefits of internal cable routing. The advantages – stunningly clean aesthetics, no cable stops to chip, ostensibly cleaner cabling systems – were counter-balanced by its chief disadvantages – the extra weight and friction of full-length housing or interior guide tubes and the labor-intensive challenges of installation and replacement. Given our engineering emphasis on performance-first design, we previously outfitted our road-racing Xeniths with externally routed gear and brake cabling. It was light. It was simple. It was easy to maintain.

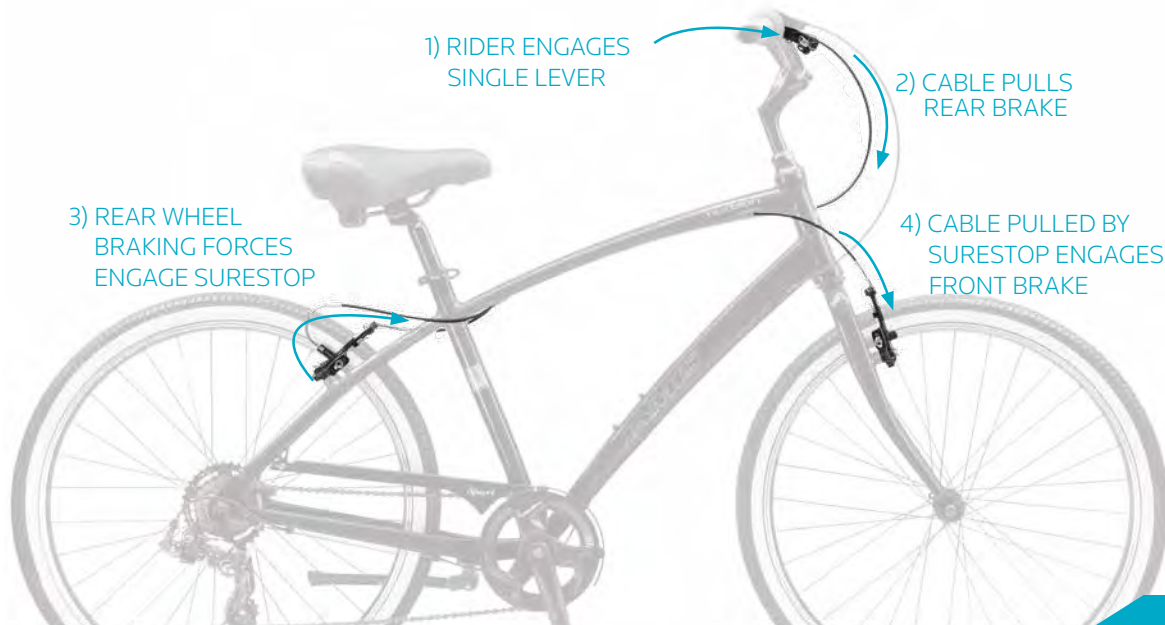
But with electronic shifting, it makes much more sense to run everything inside. Attaching and affixing wiring and harnesses externally is every bit as laborious (think cable ties, adhesives and external mounts) as running them internally, where they are much more protected as well. Not to mention, running this stuff inside just looks right.

ACE allows our frames to elegantly and easily manage the internal routing of brake and derailleur cable housing OR electronic Di2 wiring. Models specified with standard cable-actuated drivetrains will be outfitted with ACE plates with integrated cable stops. But we also include with every bike an extra set of ACE plates for Di2 wiring should you ever wish to make the jump to electronic shifting.

SURESTOP™

Slidepad simplifies stopping by using only one lever to operate both front and rear brakes. By smartly using the momentum of the rear wheel to actively modulate the front brake, Slidepad enables smooth, controlled stopping with only one hand.

While tests show that an experienced rider using a two-lever braking system can stop in approximately 11.3% shorter distance than on a single-lever Slidepad system, the reality is that many casual riders often do not fully understand which brake lever to utilize in different situations, or do not know how to properly modulate front and rear brakes. These riders tend to rely on their rear brake exclusively over their front brake, and in these instances, Slidepad stops in 46% LESS distance than when using the rear brake only. It's like getting the front brake (modulated) for free!



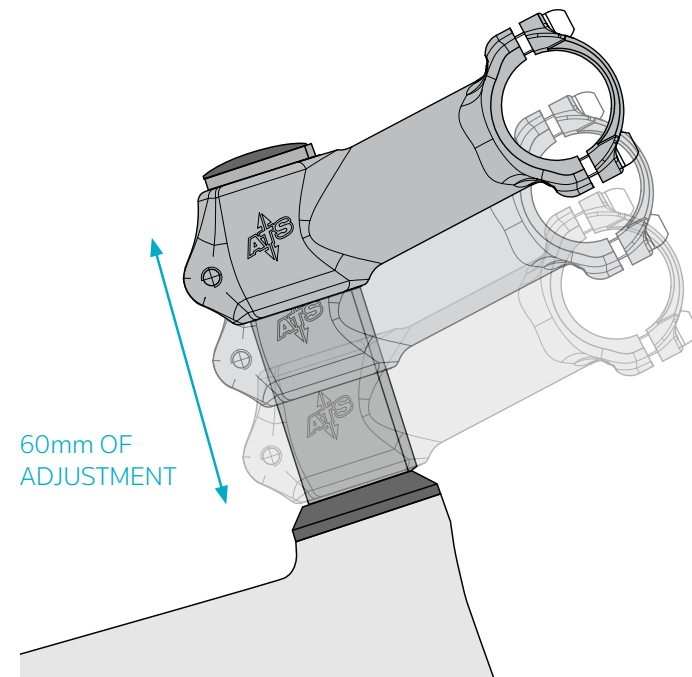
ADJUSTABLE THREADLESS SYSTEM



Proper fit on a bike is critical for maximum performance and comfort. Which is why micro-adjustment of fore/aft saddle position as well as seat post/saddle height has been around for years. But this hasn't been the case for threadless steering systems. Lifting or lowering steering height has always required removal of the stem to allow for the addition or removal of spacers. This is neither a simple, nor a "micro" adjustment procedure.

The patented ATS (Adjustable Threadless System) technology resolves this by replacing the standard stem/spacer system with a slotted and ribbed shim that compresses and preloads the headset. With the headset preloaded by this shim instead of a stem, the stem can be mounted anywhere along the ATS shim. Stem height can now be quickly adjusted to within a millimeter by simply loosening one bolt without ever loosening the headset!

With saddle position and stem height fine-tuned to your optimal position, riding will be more efficient, more comfortable and more enjoyable.





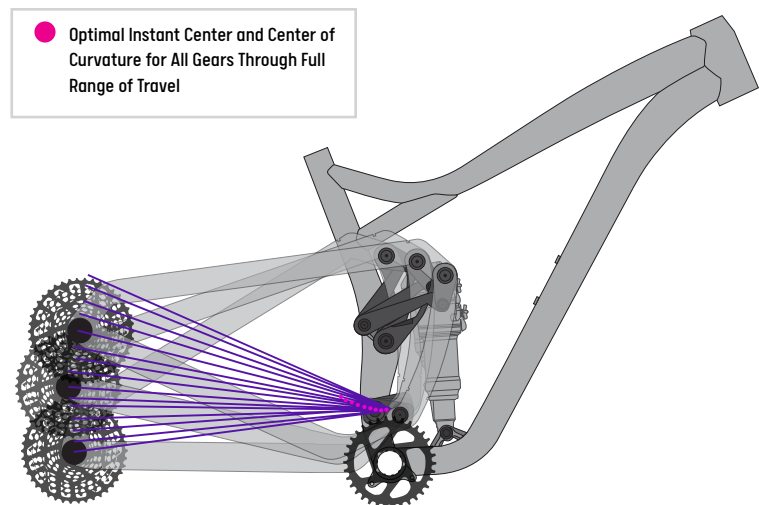
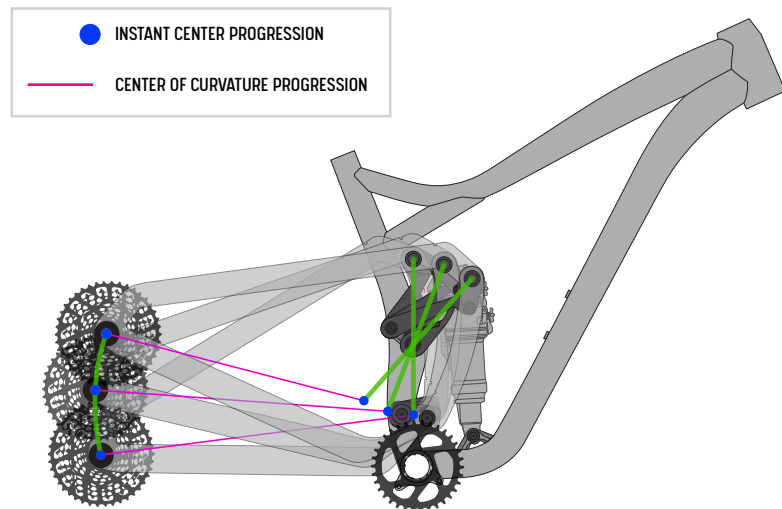
THREE VARIABLE OPTIMIZED

Superbike. We're not first to make the promise, we will be first to make good on it. Allow us to introduce the single most capable suspension design ever brought to market.

Jamis' new Portal® and Hardline® were developed by Jamis' in house design team over the past two years utilizing Chris Currie of Speedgoat Design's patented 3VO suspension platform.



INSTANT CENTER



Draw straight lines through the pivot locations of most dual link designs, and you'll find they intersect at a point somewhere in front of the bike's bottom bracket. This "instant center" changes as the suspension compresses, altering the point around which the rear axle rotates.

The relationship of this constantly changing instant center to the line your chain traces as it travels from the gears of your cassette to the top of your chainring determines how well the bike pedals and how sensitive it is to bump forces.

Unlike most dual link designs, the 3VO system's unique instant center path maintains consistent alignment with the chainline.

The instant center of the 3VO system starts from a position approximate the center of the bike's bottom bracket. From this position it moves rearward while remaining highly aligned with the driveline of the bike. The relationship of this constantly changing instant center to the line your chain traces as it travels from the gears of your cassette to the top of your chainring determines how well the bike pedals and how sensitive it is.

The majority of "forward instant center" designs focus on aligning the instant center and chainline during only one stage of the system's movement. The performance of these designs often varies a great deal, depending on gear combination, terrain, pedaling effort, and where in its travel the rear axle is positioned. These systems often require precise setup of suspension sag and even specially tuned shocks in order to function properly.

Unlike these less predictable designs that project an instant center out in front of the bike's bottom bracket, the 3VO system projects an instant center behind the bottom bracket and directly along the chainline. The 3VO system's patented rearward instant center is more effective and consistent than conventional dual link designs because it locates each of its instant center points along the chainline. The 3VO system's instant center path also creates a consistent anti-rise response and an anti-squat response near 100% throughout the travel range, counteracting rider weight transfer under both braking and acceleration to keep all pedal input driving you forward while allowing the suspension to remain active and responsive to impacts, even while pedaling and braking.

KEY ADVANTAGES OF THE 3VO INSTANT CENTER

COMPLETE EFFICIENCY

The most efficient propulsion, with no loss of pedal energy due to suspension movement, regardless of gear combination, wheel travel, terrain, and rider power output.

INSTANT REACTION

With all drive forces being directed into and through the center of curvature or "virtual pivot" at all points in the travel, the design remains extremely active and supple to absorb even small impacts.

NOT DEPENDENT ON GEAR COMBINATION, SAG, OR REAR SHOCK TUNE

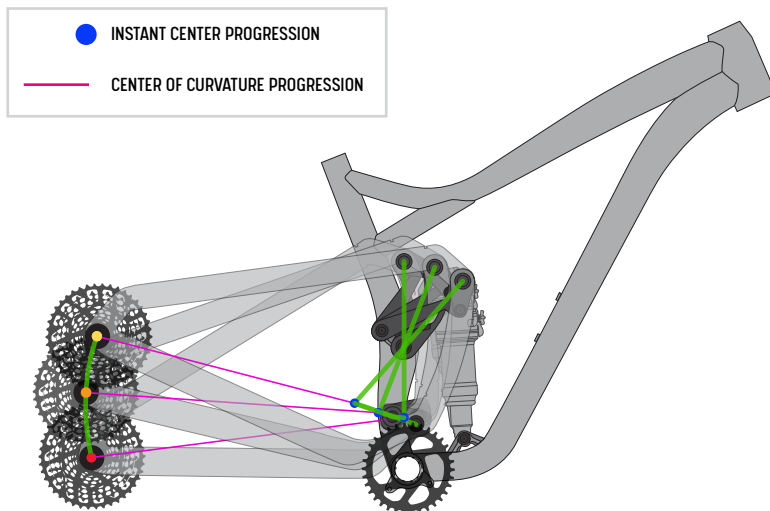
The unique pivot location created by the patented 3VO design performs regardless of what gear you're in, how much sag you prefer, or the specific damping of your rear shock. While we always recommend well made shocks, no special damping or tune is required, and coil springs are welcome.

BRAKE FORCES ISOLATED

System remains highly active and responsive during even the most aggressive braking, and high anti-rise counteracts forward weight shift to maintain stability.



AXLE PATH



A rear wheel that stays planted while charging through rough terrain is crucial to providing an intimate connection with the trail. 3VO's initial rearward axle path allows the bike to be supple on small bumps and square edge hits while its tightly tuned relationship with the system's leverage ratio keeps the suspension highly reactive even while pedaling.

The unique rearward instant center of the 3VO system allows for a highly tunable axle path and takes full advantage of virtual pivot locations, placing the pivot in a location impossible to achieve with a mechanical pivot, and creating a shorter effective lever, allowing the swingarm rotation to feel noticeably quicker and more responsive. A trademark of the design is the short distance between the instant center and the rear axle, which allows for excellent anti-squat behavior and a high degree of responsiveness to bump forces.

The axle path initially moves slightly rearward, allowing the bike to be supple and responsive to small bumps. It's optimized to be at its most rearward position when the bike is just beyond its sag point, allowing for excellent anti-squat stability.

Beyond this point the axle path moves forward, minimizing chain growth and the potential for pedal kickback. The shape of the 3VO's axle path, allows the system to be highly reactive to small bumps, even under pedaling.

KEY ADVANTAGES OF THE 3VO AXLE PATH

REACTIVE TO SQUARE EDGE AND SMALL BUMP IMPACTS

The initial rearward phase of the axle path allows the rear wheel to move in the direction of least resistance to bump forces more freely, for excellent square edge and small bump sensitivity.

POSITION SENSITIVE

The rearmost position of the axle is found just beyond the most common sag point, offering additional pedaling stability to the already highly efficient rearward instant center design of the 3VO system.

NO PEDAL KICKBACK

After an initial rearward motion, the axle path moves forward at a rate optimized to provide maximum tire clearance for the specific amount of travel of the bike while also ensuring no pedal kickback is felt at the pedals.

OVERALL VERTICAL PATH

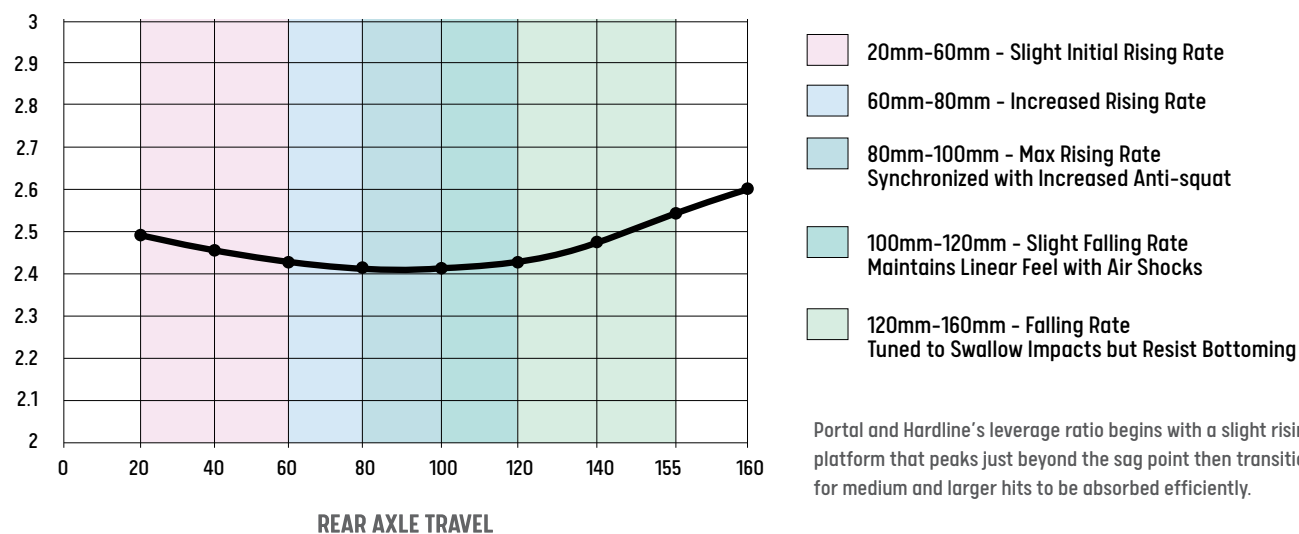
The slight initial rearward motion followed by a balanced forward motion creates an axle path that is predominantly vertical overall, offering improved small bump compliance as well as the ability to absorb larger impacts efficiently.



LEVERAGE RATIO

Imagine having two bikes in one, that's essentially what we've got with 3VO. The tuned multi-phase leverage ratio with initial rising rate provides an unparalleled pedaling platform while remaining keenly adept at sustaining repeated bumps without holdup.

JAMIS HARDLINE LEVERAGE CURVE



Portal and Hardline's leverage ratio begins with a slight rising rate for an optimal pedaling platform that peaks just beyond the sag point then transitions to a slight falling rate to allow for medium and larger hits to be absorbed efficiently.

Up to just beyond the sag point, the system employs a slight rising rate. Some designs claim an initial falling rate with high initial leverage improves sensitivity and responsiveness, but these claims seem more driven by a need to market a deficiency than by any genuine benefit. Why? Because up until the sag point of the bike, sensitivity and responsiveness are primarily felt when the suspension is able to extend, not compress. The 3VO system excels at stepping down off of ledges and into holes in the trail, without disrupting forward momentum or wallowing during compression. An initial rising rate is almost always more energy efficient and responsive than an initial falling rate.

Beyond the initial slight rising rate, stage two of the system employs a slight falling rate. Combined with the inherent anti-squat and reactive instant center location, this dual stage leverage rate allows the bike to have both excellent pedal acceleration and be very sensitive to bump forces, while also being able to absorb large impacts more efficiently.



JAMIS 3VO

HARDLINE® 160MM TRAVEL 27.5" / 27.5+ / 26+

PORTAL® 130MM TRAVEL 29" / 27.5+

Superbike. We're not the first to make the promise, we will be the first to make good on it. Today, a mountain bike needs to be capable of everything from all day epics to lift-assisted shuttle laps and anything in between. Both the Portal and Hardline fit the bill.

Frame Materials

Lightweight and strong triple-buttressed 6061 series aluminum tubing, featuring custom over-sized & tapered tubing for increased frame stiffness and durability.

One and Only

The 1x drivetrain philosophy is to make it simpler, lighter and more durable. Specific chainring tooth profiles, clutch-type rear derailleurs and wide range cassettes are developed for an incredibly wide gear range and maximum control without the need to chain tensioning devices or guides.

Tapered Head Tube

Riding fast with control requires steering precision, which starts with the front of the bike. Stiffening this area results in less wheel deflection, more wheel control. A full 1.5" head tube and steerer would achieve this, but would add unnecessary weight and bulk, and limit stem choices. But a tapered 1 1/8" to 1 1/2" head tube serves up a significant increase in rough terrain tracking and stability without much of a weight penalty compared to standard 1 1/8" systems.

Enduro® Bearings

USA made Enduro® Max sealed bearings sustain 40% more load capacity than standard radial bearings & provide more lateral support for the multiple forces associated with mountain bike pivots. MAX bearings use CRC Marine Grease that will not wash out or breakdown under extreme circumstances.

10mm Shock Hardware

Our 10mm shock hardware is NOT the standard from our rear shock suppliers. We have to pay more for it and our productions lead times are usually increased because we specify it. But the increase in lateral and torsional stiffness for our frames and the rear shock durability and performance is worth every extra dollar and every extra delivery day.

Short Chainstays

The rear wheel tucks in with short chainstays. With a 12x148 rear hub, you've got a stiff and responsive rear end.

Why Thru Axles?

Securing the rear wheel to the frame by threading a 12mm axle into the rear drop-outs is not only safer, it's stiffer. The rear wheel tracks directly in line with the frame, for more precise handling, so you can go faster with more confidence. The increase in stiffness of a 15mm fork axle improves steering & handling significantly. It also puts less stress on the fork's internals, improving fork durability and performance. The hub drop outs provide a self centering feature for the wheel for fast, easy installation.

HARDLINE A1

SPECIFICATIONS

Frame	Triple-buttressed 6061 aluminum, 160mm travel 3VO suspension, Enduro® Max sealed bearing pivots, 1.5 - 1 1/8" tapered head tube, 12x148mm thru-axle, Internal dropper post routing, Custom Jamis upper chainguide mounts, ISCG05 lower chainguide 2-bolt mounts, Fox Float DPX2 Performance Series EVOL shock w/3-position compression, 10mm hardware, replaceable derailleur hanger
Fork	Fox Rhythm 36 Float 27.5" w/ sweep adjust compression & lock-out, 15x110mm axle, air spring compression, rebound adjust, tapered alloy steerer, 160mm travel
Headset	FSA Orbit 1.5 Zero-Stack internal cup, 8mm cone spacer
Wheels	Mavic XA 27.5" tubeless wheels, 15x110mm axle front and 12x148mm rear hubs
Tires	Vittoria Martello 27.5 x 2.35", TNT tubeless
Derailleurs	Shimano XT Shadow Plus, 11-speed
Shiftlevers	Shimano XT, 1x11-speed
Chain	KMC X11, 11-speed
Cassette	Shimano M7000, 11-speed, 11-46T
Crankset	Race Face Aeffect, 32T
BB Set	Race Face BSA
Pedals	N/A
Brakeset	Magura MT5 4-piston hydraulic disc, Storm 180mm rotors
Handlebar	Race Face Aeffect, 780mm x 20mm rise, 35mm diameter
Stem	Race Face Aeffect, 50mm extension, 35mm clamp diameter
Grips	Jamis Lock-On
Seat Post	KS E20i Internal Dropper, Southpaw remote
Saddle	WTB Volt
Sizes	XS (14.5), S (15.5), M (17), L (19), XL (21)
Color	Raw Aluminum
Weight	31.50 lbs



Raw Aluminum

TECH FEATURES



UPGRADES/CHANGES FROM 2018

NEW MODEL!

REASONS TO UPGRADE FROM HARDLINE A2

Fox suspension
Shimano XT drivetrain parts
Mavic XA wheelset
Magura MT5 brakeset

HARDLINE GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
XS/14.5"	22.00 / 560	65.5°	74°	16.90 / 429	44.50 / 1131	0.50 / 13.5	3.50 / 90	29.50 / 748	22.70 / 576	15.60 / 397
S/15.5"	23.00 / 585	65.5°	74°	16.90 / 429	45.50 / 1157	0.50 / 13.5	3.90 / 100	29.60 / 751	23.00 / 585	16.50 / 418
M/17"	24.00 / 610	65.5°	74°	16.90 / 429	46.50 / 1182	0.50 / 13.5	4.30 / 110	29.30 / 745	23.40 / 595	17.30 / 439
L/19"	25.00 / 635	65.5°	74°	16.90 / 429	47.50 / 1208	0.50 / 13.5	4.70 / 120	29.50 / 749	23.80 / 604	18.20 / 461
XL/21"	26.00 / 660	65.5°	74°	16.90 / 429	48.50 / 1233	0.50 / 13.5	5.10 / 130	30.10 / 765	24.10 / 613	18.90 / 482

HARDLINE A2

SPECIFICATIONS

Frame	Triple-butt 6061 aluminum, 160mm travel 3VO suspension, Enduro® Max sealed bearing pivots, 1.5 - 1 1/8" tapered head tube, 12x148mm thru-axle, Internal dropper post routing, Custom Jamis upper chainguide mounts, ISCG05 lower chainguide 2-bolt mounts, Rock Shox Deluxe R DebonAir shock, 10mm hardware, replaceable derailleur hanger
Fork	Rock Shox Yari RC 27.5", 15x110mm axle, air spring compression, rebound adjust, tapered alloy steerer, 35mm stanchions, 160mm travel
Headset	FSA Orbit 1.5 Zero-Stack internal cup, 8mm cone spacer
Wheels	WTB ST i29 TCS 27.5" tubeless rims, 32H, Formula sealed bearing 15x110mm front & 12x148mm rear 6-bolt disc hubs, stainless spokes
Tires	Vittoria Martello 27.5 x 2.35", TNT tubeless
Derailleurs	Shimano SLX Shadow Plus, 11-speed
Shiftlevers	Shimano SLX, 1x11-speed
Chain	KMC X11, 11-speed
Cassette	Shimano M7000, 11-speed, 11-46T
Crankset	Race Face Ride, 32T
BB Set	Race Face BSA
Pedals	N/A
Brakeset	TRP Slate T4 4-piston hydraulic disc, 180mm 6-bolt rotors
Handlebar	Race Face Ride, 760mm x 20mm rise, 35mm diameter
Stem	Race Face Ride, 50mm extension, 35mm clamp diameter
Grips	Jamis Lock-On
Seat Post	KS E10i Internal Dropper, Southpaw remote
Saddle	WTB Volt
Sizes	XS (14.5), S (15.5), M (17), L (19), XL (21)
Color	Charcoal
Weight	32.50 lbs



Charcoal

TECH FEATURES



UPGRADES/CHANGES FROM 2018

NEW MODEL!

HARDLINE GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
XS/14.5"	22.00 / 560	65.5°	74°	16.90 / 429	44.50 / 1131	0.50 / 13.5	3.50 / 90	29.50 / 748	22.70 / 576	15.60 / 397
S/15.5"	23.00 / 585	65.5°	74°	16.90 / 429	45.50 / 1157	0.50 / 13.5	3.90 / 100	29.60 / 751	23.00 / 585	16.50 / 418
M/17"	24.00 / 610	65.5°	74°	16.90 / 429	46.50 / 1182	0.50 / 13.5	4.30 / 110	29.30 / 745	23.40 / 595	17.30 / 439
L/19"	25.00 / 635	65.5°	74°	16.90 / 429	47.50 / 1208	0.50 / 13.5	4.70 / 120	29.50 / 749	23.80 / 604	18.20 / 461
XL/21"	26.00 / 660	65.5°	74°	16.90 / 429	48.50 / 1233	0.50 / 13.5	5.10 / 130	30.10 / 765	24.10 / 613	18.90 / 482

PORTAL A1+

SPECIFICATIONS

Frame	Triple-buttressed 6061 aluminum, 130mm travel 3VO suspension, Enduro® Max sealed bearing pivots, 1.5 - 1 1/8" tapered head tube, 12x148mm thru-axle, Internal dropper post routing, Custom Jamis upper chainguide mounts, ISCG05 lower chainguide mounts, Fox Float DPS Performance Series EVOL shock w/3-position compression, 10mm hardware, replaceable derailleur hanger
Fork	Fox Rhythm 34 Float 29" w/ sweep adjust compression & lock-out, 15x110mm axle, air spring compression, rebound adjust, tapered alloy steerer, 130mm travel
Headset	FSA Orbit 1.5 Zero-Stack internal cup, 8mm cone spacer
Wheels	Mavic XA35 27.5" tubeless wheels, 15x110mm axle front and 12x148mm rear hubs
Tires	Vittoria Martello 27.5 x 2.8", TNT tubeless
Derailleurs	Shimano XT Shadow Plus, 11-speed
Shiftlevers	Shimano XT, 1x11-speed
Chain	KMC X11, 11-speed
Cassette	Shimano M7000, 11-speed, 11-46T
Crankset	Race Face Aeffect, 32T
BB Set	Race Face BSA
Pedals	N/A
Brakeset	Magura Trail Sport hydraulic disc, 4-piston front/2-piston rear, Storm 180mm rotors
Handlebar	Race Face Aeffect, 780mm x 20mm rise, 35mm diameter
Stem	Race Face Aeffect, 50mm extension, 35mm clamp diameter
Grips	Jamis Lock-On
Seat Post	KS E20i Internal Dropper, Southpaw remote
Saddle	WTB Volt
Sizes	XS (14.5), S (15.5), M (17), L (19), XL (21)
Color	Flat Ink
Weight	31.50 lbs



Flat Ink

TECH FEATURES



UPGRADES/CHANGES FROM 2018

NEW MODEL!

REASONS TO UPGRADE FROM PORTAL A2

Fox suspension

Shimano XT drivetrain parts

Mavic XA35 wheelset

Magura Trail brakeset

PORTAL GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
XS/14.5"	22.00 / 560	LO 67.5° HI 68°	LO 74.5° HI 75°	17.20 / 437	44.20 / 1122	LO 1.3 / 33 HI 1.0 / 26	3.70 / 95	LO 28.7 / 731 HI 29.1 / 738	23.50 / 597	15.60 / 397
S/15.5"	23.00 / 585	LO 67.5° HI 68°	LO 74.5° HI 75°	17.20 / 437	45.20 / 1148	LO 1.3 / 33 HI 1.0 / 26	4.10 / 105	LO 29.7 / 754 HI 29.9 / 761	23.90 / 606	16.50 / 418
M/17"	24.00 / 610	LO 67.5° HI 68°	LO 74.5° HI 75°	17.20 / 437	46.20 / 1173	LO 1.3 / 33 HI 1.0 / 26	4.50 / 115	LO 29.5 / 749 HI 29.8 / 756	24.20 / 615	17.30 / 439
L/19"	25.00 / 635	LO 67.5° HI 68°	LO 74.5° HI 75°	17.20 / 437	47.20 / 1198	LO 1.3 / 33 HI 1.0 / 26	4.90 / 125	LO 29.7 / 754 HI 29.9 / 761	24.60 / 625	18.20 / 461
XL/21"	26.00 / 660	LO 67.5° HI 68°	LO 74.5° HI 75°	17.20 / 437	48.20 / 1224	LO 1.3 / 33 HI 1.0 / 26	5.30 / 135	LO 30.5 / 774 HI 30.7 / 781	24.90 / 634	18.90 / 482

PORTAL A2

SPECIFICATIONS

Frame	Triple-buttled 6061 aluminum, 130mm travel 3VO suspension, Enduro® Max sealed bearing pivots, 1.5 - 1 1/8" tapered head tube, 12x148mm thru-axle, Internal dropper post routing, Custom Jamis upper chainguide mounts, ISCG05 lower chainguide mounts, Rock Shox Deluxe R DebonAir shock, 10mm hardware, replaceable derailleur hanger
Fork	Rock Shox Revelation RC 29", 15x110mm axle, air spring compression, rebound adjust, tapered alloy steerer, 35mm stanchions, 130mm travel
Headset	FSA Orbit 1.5 Zero-Stack internal cup, 8mm cone spacer
Wheels	WTB ST i25 TCS 29" tubeless rims, 32H, Formula sealed bearing 15x110mm front & 12x148mm rear 6-bolt disc hubs, stainless spokes
Tires	Vittoria Martello 29 x 2.35", TNT tubeless
Derailleurs	Shimano SLX Shadow Plus, 11-speed
Shiftlevers	Shimano SLX, 1x11-speed
Chain	KMC X11, 11-speed
Cassette	Shimano M7000, 11-speed, 11-46T
Crankset	Race Face Ride, 32T
BB Set	Race Face BSA
Pedals	N/A
Brakeset	Shimano MT500 hydraulic disc, 180mm 6-bolt rotors
Handlebar	Race Face Ride, 760mm x 20mm rise, 35mm diameter
Stem	Race Face Ride, 50mm extension, 35mm clamp diameter
Grips	Jamis Lock-On
Seat Post	KS E10i Internal Dropper, Southpaw remote
Saddle	WTB Volt
Sizes	XS (14.5), S (15.5), M (17), L (19), XL (21)
Color	Charcoal
Weight	32.50 lbs



Charcoal

TECH FEATURES



UPGRADES/CHANGES FROM 2018

NEW MODEL!

PORTAL GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
XS/14.5"	22.00 / 560	LO 67.5° HI 68°	LO 74.5° HI 75°	17.20 / 437	44.20 / 1122	LO 1.3 / 33 HI 1.0 / 26	3.70 / 95	LO 28.7 / 731 HI 29.1 / 738	23.50 / 597	15.60 / 397
S/15.5"	23.00 / 585	LO 67.5° HI 68°	LO 74.5° HI 75°	17.20 / 437	45.20 / 1148	LO 1.3 / 33 HI 1.0 / 26	4.10 / 105	LO 29.7 / 754 HI 29.9 / 761	23.90 / 606	16.50 / 418
M/17"	24.00 / 610	LO 67.5° HI 68°	LO 74.5° HI 75°	17.20 / 437	46.20 / 1173	LO 1.3 / 33 HI 1.0 / 26	4.50 / 115	LO 29.5 / 749 HI 29.8 / 756	24.20 / 615	17.30 / 439
L/19"	25.00 / 635	LO 67.5° HI 68°	LO 74.5° HI 75°	17.20 / 437	47.20 / 1198	LO 1.3 / 33 HI 1.0 / 26	4.90 / 125	LO 29.7 / 754 HI 29.9 / 761	24.60 / 625	18.20 / 461
XL/21"	26.00 / 660	LO 67.5° HI 68°	LO 74.5° HI 75°	17.20 / 437	48.20 / 1224	LO 1.3 / 33 HI 1.0 / 26	5.30 / 135	LO 30.5 / 774 HI 30.7 / 781	24.90 / 634	18.90 / 482

DAKAR®

Full suspension opens up a whole new world of speed and control off-road. Modernized with 27.5" hoops, this is the frame platform that's won us numerous industry accolades and Bike of the Year awards. Perfect rigs for the experienced rider who is looking to upgrade to their first dual suspension or for new riders looking for a head start in performance.

XC mp2 suspension

The mp2 suspension system is active with a near vertical wheel axle travel path, plus excellent lateral & torsional stiffness for rear wheel tracking precision.

Tapered Head Tube

Riding fast with control requires steering precision, which starts with the front of the bike. Stiffening this area results in less wheel deflection, more wheel control. A tapered 1 1/8" to 1 1/2" head tube serves up a significant increase in rough terrain tracking and stability without much of a weight penalty compared to standard 1 1/8" systems.

Asymmetrical Chainstays

The Dakar's chainstays are asymmetrical, with an elevated straight stay on the non-drive side and a dropped curved stay on the drive side. The drive side must be dropped & curved to clear the front derailleur and chain, but running the non-drive side straight from the dropout to BB pivot reduces weight while significantly stiffening the rear triangle laterally. There's more tire clearance, too.

Tubeless

Benefits of a tubeless set-up are reduced rotating weight and the ability to use lower inflation pressures for greater traction without the risk of pinch flats. WTB TCS rims feature a tubeless UST "On-Ramp" profile providing a consistent fit between the rim and the tire for easy installation and inflation.

WTB Saddles

WTB has been producing mountain bike components for over thirty years. The Volt is the latest evolution in saddles. It has enough padding for all day riding comfort yet scant enough weights for XC competition.

Stopping Power

Top-notch braking shouldn't break the bank. Shimano's hydraulic brakes offer the power, the smooth modulation and all-day, all-conditions reliability.

Air Spring Suspension

The Dakars feature Monarch shocks that offer adjustable rebound damping and a single valve air spring. It's light and easily adjusted to suit rider and riding style.

Why Thru Axles?

Securing the rear wheel to the frame by threading a 12mm axle into the rear drop-outs is not only safer, it's stiffer. The rear wheel tracks directly in line with the frame, for more precise handling, so you can go faster with more confidence. The increase in stiffness of a 15mm fork axle improves steering & handling significantly. It also puts less stress on the fork's internals, improving fork durability and performance. The hub drop outs provide a self centering feature for the wheel for fast, easy installation.

One and Only

The 1x drivetrain philosophy is to make it simpler, lighter and more durable. Specific chainring tooth profiles, clutch-type rear derailleurs and wide range cassettes are developed for an incredibly wide gear range and maximum control without the need to chain tensioning devices or guides.

Vittoria

Vittoria has made a strong name for itself in the offroad world as Geax and its' Goma tire is the ultimate trail tire. Leading edge ramps, multi-directional siping, defined side channels and stepped side knobs make this tire grip in every condition, while still rolling fast.



DAKAR A1

SPECIFICATIONS

Frame	Triple-butt 6061 alloy, 120mm travel mp2 suspension, 1.5 - 1 1/8" tapered head tube, asymmetrical chainstays w/12x142mm thru-axle dropouts, internal dropper post routing, ISCG05 chainguide mount, Rock Shox Monarch DebonAir RL air shock with rebound adjust & lockout, replaceable derailleur hanger, Formula thru-axle
Fork	Rock Shox Recon RL 27.5", Solo Air spring compression, tapered steerer, lever actuated lockout, external rebound, 32mm stanchions, magnesium lowers, 15x100mm axle, 120mm travel
Headset	FSA Orbit 1.5 Zero-Stack internal cup, 8mm cone spacer
Wheels	WTB STX i25 TCS 27.5" tubeless rims, 32H, Formula sealed bearing 15x100mm front & 12x142mm rear 6-bolt disc hubs, stainless spokes
Tires	Vittoria Barzo, 27.5 x 2.35", TNT Tubeless
Derailleurs	Shimano SLX Shadow Plus, 11-speed
Shiftlevers	Shimano SLX, 1x11-speed
Chain	KMC X11, 11-speed
Cassette	Shimano SLX M7000, 11-speed, 11-46T
Crankset	Race Face Aeffect, 32T
BB Set	Race Face External
Pedals	N/A
Brakeset	Shimano MT400 hydraulic disc, 180mm front & 160mm rear RT26 6-bolt rotors
Handlebar	Race Face Ride, 35 x 760mm
Stem	Race Face Ride, 50mm
Grips	Jamis Lock-On
Seat Post	KS e10i Internal Dropper, Southpaw remote
Saddle	WTB Volt
Sizes	XS (14.5), S (15.5), M (17), L (19), XL (21)
Color	Galaxy Blue
Weight	31.5 lbs



Galaxy Blue

UPGRADES/CHANGES FROM 2018

Shimano SLX drivetrain

Expanded gear range w/11-46T

Wider 25mm rims

Vittoria Barzo 2.35" tubeless tires

REASONS TO UPGRADE FROM DAKAR A2

Rock Shox fork

11-speed drivetrain w/Race Face Aeffect crankset

KS eTen dropper seatpost

Shimano MT400 brakes

DAKAR GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	BB DROP	HEADTUBE	STANDOVER
XS / 14.5	21.4 / 545	68°	75°	17.3 / 440	43.3 / 1100	0.71 / 18	3.9 / 100	28.7 / 728
S / 15.5	22.4 / 570	68°	75°	17.3 / 440	44.3 / 1125	0.71 / 18	3.9 / 100	29.2 / 742
M / 17	23.4 / 595	68°	75°	17.3 / 440	45.3 / 1150	0.71 / 18	4.3 / 110	29.8 / 757
L / 19	24.4 / 620	68°	75°	17.3 / 440	46.3 / 1175	0.71 / 18	4.7 / 120	29.7 / 753
XL / 21	25.4 / 645	68°	75°	17.3 / 440	47.2 / 1200	0.71 / 18	5.0 / 130	29.8 / 758

DAKAR A2

SPECIFICATIONS

Frame	Triple-buttressed 6061 alloy, 120mm travel mp2 suspension, 1.5 - 1 1/8" tapered head tube, asymmetrical chainstays w/12x142mm thru-axle dropouts, internal dropper post routing, ISCG05 chainguide mount, Rock Shox Monarch R air shock with rebound adjust & lockout, replaceable derailleur hanger, Formula thru-axle
Fork	SR Suntour Raidon LOR 27.5", air spring compression, alloy steerer, lever actuated lockout, external rebound, 32mm stanchions, magnesium lowers, 15x100mm axle, 120mm travel
Headset	FSA Orbit 1.5 Zero-Stack internal cup, 8mm cone spacer
Wheels	WTB STX i25 TCS 27.5" tubeless rims, 32H, Formula 15x100mm front & 12x142mm rear 6-bolt disc hubs, stainless spokes
Tires	Vittoria Barzo, 27.5 x 2.35", TNT Tubeless
Derailleurs	Shimano Deore Shadow Plus, 10-speed
Shiftlevers	Shimano Deore, 1x10-speed
Chain	KMC X10, 10-speed
Cassette	Shimano HG500, 10-speed, 11-42T
Crankset	SR Suntour Zeron, 32T
BB Set	SR Suntour External
Pedals	MTB alloy platform
Brakeset	Shimano MT200 hydraulic disc, 180mm front & 160mm rear RT26 6-bolt rotors
Handlebar	Race Face Ride, 35 x 760mm
Stem	Race Face Ride, 50mm
Grips	Jamie Lock-On
Seat Post	Race Face Ride, 31.6 x 400mm
Saddle	WTB Volt
Sizes	XS (14.5), S (15.5), M (17), L (19), XL (21)
Color	Charcoal
Weight	31.5 lbs



Charcoal

UPGRADES/CHANGES FROM 2018

SR Suntour Raidon w/15x100mm front axle

Rock Shox Monarch R rear shock

Wider 25mm rims

Vittoria Barzo 2.35" tubeless tires

DAKAR GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	BB DROP	HEADTUBE	STANDOVER
XS / 14.5	21.4 / 545	68°	75°	17.3 / 440	43.3 / 1100	0.71 / 18	3.9 / 100	28.7 / 728
S / 15.5	22.4 / 570	68°	75°	17.3 / 440	44.3 / 1125	0.71 / 18	3.9 / 100	29.2 / 742
M / 17	23.4 / 595	68°	75°	17.3 / 440	45.3 / 1150	0.71 / 18	4.3 / 110	29.8 / 757
L / 19	24.4 / 620	68°	75°	17.3 / 440	46.3 / 1175	0.71 / 18	4.7 / 120	29.7 / 753
XL / 21	25.4 / 645	68°	75°	17.3 / 440	47.2 / 1200	0.71 / 18	5.0 / 130	29.8 / 758



DRAGONSLAYER®

Slay all terrain. Combine roll-over-everything capability with the traction and stability of 3" tires, steel's trail-taming ride, short chainstays and slack trail geometry and it's big grinnin' all day. Ample tire clearance, rack mount eyelets, triple water bottle mounts, internal dropper post routing, full length cable housing and sliding dropouts add to the versatility for adventure and bikepacking. Load up, spin the cranks and leave the world behind.

Plus

A 27.5x3" tire measures out to a 29" diameter and a 26x3" tire measures out to a 27.5" diameter. Combining them with a 40mm rim, results in the ultimate combination of traction, roll-over and versatility without being too heavy, too bouncy, too tall or feeling lethargic on the trail.

Reynolds 520 Steel

For well over a century, Reynolds has been at the forefront of cycling design and engineering continually pushing the boundaries of performance. The 520 series double-butting provides both strength and weight savings resulting in a smooth riding frameset.

Adjustable Sliding Dropouts

Our sliding dropout allows for 15mm of adjustment. Slide your rear wheel back to increase clearance for larger tires or remove all those gears and shifters and simply tension your chain for a quiet single speed ride.

Why Thru Axles?

Securing the rear wheel to the frame by threading a 12mm axle into the rear drop-outs is not only safer, it's stiffer. The rear wheel tracks directly in line with the frame, for more precise handling, so you can go faster with more confidence. The increase in stiffness of a 15mm fork axle improves steering & handling significantly. It also puts less stress on the fork's internals, improving fork durability and performance. The hub drop outs provide a self centering feature for the wheel for fast, easy installation.

Ready to Load

The Dragonslayer frames feature rear rack eyelets and enough cargo/water cage mounts for the option to load up all the gear you may possibly need out there. Full cable housing guides are used to ensure uninterrupted shifting performance when using a frame bag.

44mm Head Tubes

Oversized 44mm head tubes, like tapered head tubes, offer many advantages impacting the handling and performance of the bike. Not only do they allow for the use of tapered steerer forks adding more stiffness, lighter weight and better tracking in rough terrain, but the larger diameter provides a better surface area to weld the main triangle tubes to.

Outboard Chain Line

A 12x148 rear hub with 3mm offset chainrings minimizes the chance of chain to tire contact with short chainstays and "mid-fat" tires without compromising any pedaling efficiency to a wider q-factor.

Tubeless

Benefits of a tubeless set-up are reduced rotating weight and the ability to use lower inflation pressures for greater traction without the risk of pinch flats. WTB TCS rims feature a tubeless UST "On-Ramp" profile providing a consistent fit between the rim and the tire for easy installation and inflation.

DRAGONSLAYER S1

27.5+ / 29

SPECIFICATIONS

Frame	Reynolds 520 steel, 44mm head tube, 31.6 I.D. seat tube, internal dropper post routing, ISCG05, sliding 12x148mm dropouts, Formula thru-axle
Fork	Fox Rhythm 34 Float 29/27.5+ w/ sweep adjust compression & lock-out, 15x110mm axle, air spring compression, rebound adjust, tapered alloy steerer, 120mm travel
Headset	FSA Orbit, Alloy cups
Wheels	WTB ST i40 TCS tubeless 27.5" rims, Formula sealed bearing 15x110mm front & 12x148mm rear 6-bolt disc hubs, stainless spokes
Tires	WTB Ranger, 27.5 x 3.0", TCS tubeless
Derailleurs	SRAM GX Eagle, 12-speed
Shiftlevers	SRAM GX Eagle, 1x12-speed
Chain	SRAM Eagle, 12-speed
Cassette	SRAM XG-1275, 12-speed, 10-50T
Crankset	Truvativ Stylo DUB, 32T
BB Set	SRAM DUB BSA
Pedals	N/A
Brakeset	Shimano SLX hydraulic disc, 180mm front & 160mm rear RT66 6-bolt rotors
Handlebar	Race Face Ride, 31.8 x 740mm
Stem	Race Face Ride, 60mm (15"), 70mm (17"/19"), 80mm (21")
Grips	Jamis Lock-On
Seat Post	KS e10i Internal Dropper, Southpaw remote
Saddle	WTB Volt
Sizes	15", 17", 19", 21"
Color	Charcoal
Weight	31.00 lbs



Charcoal

TECH FEATURES

REYNOLDS



BOOST 148

UPGRADES/CHANGES FROM 2018

WTB Ranger tires

Race Face handlebar & stem

REASONS TO UPGRADE FROM DRAGONSLAYER 27.5+ S2

Fox Rhythm 34 fork

12-speed drivetrain

Shimano SLX brakes

KS dropper seatpost

DRAGONSLAYER 27.5+ GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
15"	22.80 / 580	68°	73°	17.10 / 435	43.50 / 1104	1.90 / 47	3.70 / 95	30.40 / 773	24.40 / 621	15.40 / 390
17"	23.60 / 600	68°	73°	17.10 / 435	44.50 / 1130	1.90 / 47	3.90 / 100	31.70 / 806	24.60 / 626	16.00 / 408
19"	24.60 / 625	68°	73°	17.10 / 435	45.30 / 1151	1.90 / 47	4.30 / 110	33.00 / 840	25.00 / 635	17.00 / 431
21"	25.60 / 650	68°	73°	17.10 / 435	46.20 / 1173	1.90 / 47	5.10 / 130	34.50 / 876	25.70 / 653	17.70 / 450

DRAGONSLAYER S2

27.5+/29

SPECIFICATIONS

Frame	Reynolds 520 steel, 44mm head tube, 31.6 I.D. seat tube, internal dropper post routing, ISCG05, sliding 12x148mm dropouts, Formula thru-axle
Fork	Rock Shox Recon RL 29/27.5+, Solo Air spring, external rebound, lockout adjust, 32mm stanchions, 15x110mm axle, tapered aluminum steerer, 120mm travel
Headset	FSA Orbit, Alloy cups
Wheels	WTB ST i40 TCS tubeless 27.5" rims, Formula sealed bearing 15x110mm front & 12x148mm rear 6-bolt disc hubs, stainless spokes
Tires	WTB Ranger, 27.5 x 3.0", TCS tubeless
Derailleurs	Shimano SLX Shadow Plus, 11-speed
Shiftlevers	Shimano SLX, 1x11-speed
Chain	KMC X11, 11-speed
Cassette	Shimano M7000, 11-speed, 11-46T
Crankset	Shimano SLX, 32T
BB Set	Shimano External
Pedals	MTB alloy platform
Brakeset	Shimano MT400 hydraulic disc, 180mm front & 160mm rear RT26 6-bolt rotors
Handlebar	Race Face Ride, 31.8 x 740mm
Stem	Race Face Ride, 60mm (15"), 70mm (17"/19"), 80mm (21")
Grips	Jamis Lock-On
Seat Post	Race Face Ride, 31.6 x 400mm
Saddle	WTB Volt
Sizes	15", 17", 19", 21"
Color	Galaxy Blue
Weight	32.00 lbs



Galaxy Blue

TECH FEATURES

REYNOLDS



BOOST 148

UPGRADES/CHANGES FROM 2018

Shimano MT400 brakes

WTB Ranger tires

Race Face handlebar & stem

DRAGONSLAYER 27.5+ GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
15"	22.80 / 580	68°	73°	17.10 / 435	43.50 / 1104	1.90 / 47	3.70 / 95	30.40 / 773	24.40 / 621	15.40 / 390
17"	23.60 / 600	68°	73°	17.10 / 435	44.50 / 1130	1.90 / 47	3.90 / 100	31.70 / 806	24.60 / 626	16.00 / 408
19"	24.60 / 625	68°	73°	17.10 / 435	45.30 / 1151	1.90 / 47	4.30 / 110	33.00 / 840	25.00 / 635	17.00 / 431
21"	25.60 / 650	68°	73°	17.10 / 435	46.20 / 1173	1.90 / 47	5.10 / 130	34.50 / 876	25.70 / 653	17.70 / 450

KOMODO®

If you thrive on connection to the trail, if you live for the flow of a screaming descent -- Komodo will take you there without the added weight and complexity of dual suspension. This is an all-the-time trail hardtail with slacker head angles and 5" of fork travel for high-speed handling, robust frame tubes and thru-axles for big landing durability, and 3" tires for traction, stability and smooth roll-over.

Plus

A 27.5x3" tire measures out to a 29" diameter and a 26x3" tire measures out to a 27.5" diameter. Combining them with a 40mm rim, results in the ultimate combination of traction, roll-over and versatility without being too heavy, too bouncy, too tall or feeling lethargic on the trail.

Forged Bottom Bracket Yoke

A one-piece bottom bracket shell and drive-side chainstay yoke provide a strong and lightweight solution for the potential clearance issues of 3" tires and double chainrings.

Outboard Chain Line

A 12x148 rear hub with 3mm offset chainrings minimizes the chance of chain to tire contact with short chainstays and "mid-fat" tires without compromising any pedaling efficiency to a wider q-factor.

Tapered Head Tube

Riding fast with control requires steering precision, which starts with the front of the bike. Stiffening this area results in less wheel deflection, more wheel control. A full 1.5" head tube and steerer would achieve this, but would add unnecessary weight and bulk, and limit stem choices. But a tapered 1 1/8" to 1 1/2" head tube serves up a significant increase in rough terrain tracking and stability without much of a weight penalty compared to standard 1 1/8" systems.

Short Chainstays

The rear wheel tucks in with short chainstays. With a 12x148 rear hub, you've got a stiff and responsive rear end.

Why Thru Axles?

Securing the rear wheel to the frame by threading a 12mm axle into the rear drop-outs is not only safer, it's stiffer. The rear wheel tracks directly in line with the frame, for more precise handling, so you can go faster with more confidence. The increase in stiffness of a 15mm fork axle improves steering & handling significantly. It also puts less stress on the fork's internals, improving fork durability and performance. The hub drop outs provide a self centering feature for the wheel for fast, easy installation.

Tubeless

Benefits of a tubeless set-up are reduced rotating weight and the ability to use lower inflation pressures for greater traction without the risk of pinch flats. WTB TCS rims feature a tubeless UST "On-Ramp" profile providing a consistent fit between the rim and the tire for easy installation and inflation.

180mm Front Rotors

Bigger wheels and tires generate more rotating mass and traction once they are up to speed. So it only makes sense to use larger rotors to help control that larger wheel in the most efficient manner possible. Sure, 160mm rotors will stop the bike. But when you're riding like every second counts, braking for the shortest time possible while keeping the bike under control is the goal. And a larger 180mm rotor up front let's you do this.

Seat & Steering Platform

A 35mm seat tube with 31.6mm seat post assures the stiffest possible pedaling & steering platform, with a sloping top tube for low stand-over.



KOMODO A1

27.5+/29

SPECIFICATIONS

Frame	Triple-butt 6061 aluminum, 1.5 - 1 1/8" tapered head tube, post mount disc brakes, 12x148mm thru-axle drop-outs, internal dropper post routing, replaceable derailleur hanger, Formula thru-axle
Fork	Rock Shox Recon RL 29/27.5+, Solo Air spring, external rebound, lockout adjust, 32mm stanchions, 15x110mm axle, tapered aluminum steerer, 120mm travel
Headset	FSA Orbit 1.5 Zero-Stack internal cup, 8mm cone spacer
Wheels	WTB STX i35 TCS tubeless 27.5" rims, Formula sealed bearing 15x110mm front & 12x148mm rear 6-bolt disc hubs, stainless spokes
Tires	Vee Tire Co Crown Gem, 27.5 x 2.8", Tubeless
Derailleurs	Shimano XT Shadow Plus, 11-speed
Shiftlevers	Shimano XT, 1x11-speed
Chain	KMC X11, 11-speed
Cassette	Shimano M7000, 11-speed, 11-46T
Crankset	Race Face Aeffect, 32T
BB Set	Race Face External
Pedals	N/A
Brakeset	Shimano MT500 hydraulic disc, 180mm front & 160mm rear RT56 6-bolt rotors
Handlebar	Race Face Ride, 31.8 x 740mm
Stem	Race Face Ride, 60mm
Grips	Jamie Lock-On
Seat Post	KS e10i Internal Dropper, Southpaw remote
Saddle	WTB Volt
Sizes	15", 17", 19", 21"
Color	Silly Putty
Weight	30.00 lbs



Silly Putty

TECH FEATURES



BOOST 148

UPGRADES/CHANGES FROM 2018

Vee Tire Co 2.8" tires

35mm rims

740mm handlebars

REASONS TO UPGRADE FROM KOMODO 27.5+ A2

Rock Shox Recon RL fork

Shimano XT/Race Face 11-speed drivetrain

Shimano MT500 brakes

TNT tubeless tires

KS e10i dropper seatpost

KOMODO 27.5+ GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
15"	23.00 / 585	68°	74°	17.10 / 435	44.20 / 1123	2.00 / 50	3.50 / 90	29.20 / 742	21.90 / 557	16.20 / 411
17"	24.00 / 610	68°	74°	17.10 / 435	45.20 / 1149	2.00 / 50	3.90 / 100	30.80 / 782	22.60 / 566	17.10 / 433
19"	25.00 / 635	68°	74°	17.10 / 435	46.30 / 1175	2.00 / 50	4.30 / 110	32.10 / 817	22.80 / 578	18.00 / 456
21"	26.00 / 660	68°	74°	17.10 / 435	47.30 / 1201	2.00 / 50	4.70 / 120	33.30 / 846	23.00 / 585	18.80 / 478

KOMODO A2

27.5+/29

SPECIFICATIONS

Frame	Triple-buttressed 6061 aluminum, 1.5 - 1 1/8" tapered head tube, post mount disc brakes, 12x148mm thru-axle drop-outs, internal dropper post routing, replaceable derailleur hanger, Formula thru-axle
Fork	SR Suntour XCM 34 LOR 29/27.5+, coil spring, external rebound, lockout adjust, 34mm stanchions, tapered aluminum steerer, 15x110mm axle, 120mm travel
Headset	FSA Orbit 1.5 Zero-Stack internal cup, 8mm cone spacer
Wheels	WTB STX i35 TCS tubeless 27.5" rims, Formula 15x110mm front & 12x148mm rear sealed bearing 6-bolt disc hubs, stainless spokes
Tires	Vee Tire Co Crown Gem, 27.5 x 2.8"
Derailleurs	Shimano Deore Shadow Plus rear
Shiftlevers	Shimano Deore, 1x10-speed
Chain	KMC X10, 10-speed
Cassette	Shimano HG500, 10-speed, 11-42T
Crankset	SR Suntour Zeron, 32T
BB Set	SR Suntour External
Pedals	MTB alloy platform
Brakeset	Tektro M275 hydraulic disc, 180mm front & 160mm rear 6-bolt rotors
Handlebar	Race Face Ride, 31.8 x 740mm
Stem	Race Face Ride, 60mm
Grips	Dual compound
Seat Post	Race Face Ride, 31.6 x 400mm
Saddle	WTB Volt
Sizes	15", 17", 19", 21"
Color	Dark Shadow
Weight	32.00 lbs



Dark Shadow

TECH FEATURES



BOOST 148

UPGRADES/CHANGES FROM 2018

Vee Tire Co 2.8" tires

35mm rims

740mm handlebars

KOMODO 27.5+ GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
15"	23.00 / 585	68°	74°	17.10 / 435	44.20 / 1123	2.00 / 50	3.50 / 90	29.20 / 742	21.90 / 557	16.20 / 411
17"	24.00 / 610	68°	74°	17.10 / 435	45.20 / 1149	2.00 / 50	3.90 / 100	30.80 / 782	22.60 / 566	17.10 / 433
19"	25.00 / 635	68°	74°	17.10 / 435	46.30 / 1175	2.00 / 50	4.30 / 110	32.10 / 817	22.80 / 578	18.00 / 456
21"	26.00 / 660	68°	74°	17.10 / 435	47.30 / 1201	2.00 / 50	4.70 / 120	33.30 / 846	23.00 / 585	18.80 / 478



HIGHPOINT®

Designed with geometry like our Komodo, the Highpoint is ready to tackle all aspects of trail riding. With a 5" travel fork with thru axle and tubeless rims, the Highpoint performs as a true all arounders. It's a fact -- bigger wheels roll easier over stuff. Stuff like rocks, stutter bumps, mud and sand. In other words, they roll easier -- and faster -- over the trails you ride.

Frame Materials

Lightweight and strong triple-butt 6061 series aluminum tubing, featuring over-sized & tapered tubing for increased frame stiffness.

Tapered Head Tube

Riding fast with control requires steering precision, which starts with the front of the bike. Stiffening this area results in less wheel deflection, more wheel control. A full 1.5" head tube and steerer would achieve this, but would add unnecessary weight and bulk, and limit stem choices. But a tapered 1 1/8" to 1 1/2" head tube serves up a significant increase in rough terrain tracking and stability without much of a weight penalty compared to standard 1 1/8" systems.

Why Thru Axles?

The increase in stiffness of a 15mm fork axle improves steering & handling significantly. It also puts less stress on the fork's internals, improving fork durability and performance. The hub drop outs provide a self centering feature for the wheel for fast, easy installation.

Tubeless

Benefits of a tubeless set-up are reduced rotating weight and the ability to use lower inflation pressures for greater traction without the risk of pinch flats. WTB TCS rims feature a tubeless UST "On-Ramp" profile providing a consistent fit between the rim and the tire for easy installation and inflation.

Pedaling Platform

The aluminum frame of the Highpoint is beefed up to include a larger 34.9mm seat tube, which allows us to spec an over-sized 31.6mm seat post. The larger diameter post flexes less, providing a firmer pedaling platform.

One and Only

The 1x drivetrain philosophy is to make it simpler, lighter and more durable. Specific chainring tooth profiles, clutch-type rear derailleurs and wide range cassettes are developed for an incredibly wide gear range and maximum control without the need to chain tensioning devices or guides.

Top Tube Cable Routing

Running the cables up under the top tube keeps cables and housing out of the muck for more precise and reliable shifting performance.

Dual Water Bottle Mounts

Most of our Highpoint sizes offer two water bottle mounts located inside the main frame. This provides excellent hydration capacity in an easily accessible position.

HIGHPOINT A1

SPECIFICATIONS

Frame	6061 triple-butt aluminum main tubes, 1.5 - 1 1/8" tapered head tube, over-sized stays, replaceable derailleur hanger
Fork	SR Suntour XCR 34 LOR 29", air spring, external rebound, hydraulic speed lockout adjust, 34mm stanchions, magnesium lowers, 15x110mm axle, 120mm travel
Headset	Zero-stack internal cup threadless, 15mm cone spacer
Wheels	WTB STX i23 TCS tubeless 29" rims, 32H, alloy 6-bolt disc hubs, 14G nickel-plated spokes
Tires	WTB Trailboss, 29 x 2.25"
Derailleurs	Shimano Deore Shadow Plus rear, 10-speed
Shiftlevers	Shimano Deore, 10-speed
Chain	KMC X10, 10-speed
Cassette	Shimano HG500, 10-speed, 11-42T
Crankset	SR Suntour Zeron, 32T
BB Set	SR Suntour External
Pedals	MTB platform, hi-impact resin
Brakeset	Tektro M275 hydraulic disc, 160mm rotors
Handlebar	Jamis XC alloy riser, 31.8 x 20mm rise x 740mm
Stem	Jamis XC alloy threadless, 31.8 x 60mm
Grips	Kraton
Seat Post	Jamis alloy micro-adjust, 31.6 x 400mm
Saddle	Jamis ATB Sport, SL cover, protective front and rear guards
Sizes	15", 17", 19", 21"
Color	Teal Fo Real
Weight	30.75 lbs



Teal Fo Real

UPGRADES/CHANGES FROM 2018 DURANGO EXPERT

Redesigned frame with 120mm travel fork

Tapered Head Tube

SR Suntour XCR 34 fork w/15mm axle

WTB Trailboss tires

WTB tubeless rims

REASONS TO UPGRADE FROM HIGHPOINT A2

SR Suntour XCR 34 Air fork

Shimano Deore 1x10 w/11-42T

SR Suntour Zeron 1x crankset

HIGHPOINT GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
15"	23.00 / 585	68°	74°	17.30 / 440	44.30 / 1126	2.40 / 60	3.50 / 90	30.00 / 763	25.00 / 635	15.90 / 403
17"	24.00 / 610	68°	74°	17.30 / 440	45.40 / 1152	2.40 / 60	3.90 / 100	31.50 / 799	25.40 / 644	16.70 / 425
19"	25.00 / 635	68°	74°	17.30 / 440	46.40 / 1178	2.40 / 60	4.30 / 110	32.90 / 836	25.70 / 653	17.60 / 447
21"	26.00 / 660	68°	74°	17.30 / 440	47.40 / 1204	2.40 / 60	4.70 / 120	34.20 / 868	26.10 / 663	18.50 / 470

HIGHPOINT A2

SPECIFICATIONS

Frame	6061 triple-buttet aluminum main tubes, 1.5 - 1 1/8" tapered head tube, over-sized stays, replaceable derailleur hanger
Fork	SR Suntour XCM 32 HLO 29", coil spring, hydraulic speed lock out adjust, external preload adjustor, 32mm stanchions, aluminum lowers, 15x110mm axle, 120mm travel
Headset	Zero-stack internal cup threadless, 15mm cone spacer
Wheels	WTB STX i23 TCS tubeless 29" rims, 32H, alloy 6-bolt disc hubs, 14G nickel-plated spokes
Tires	WTB Trailboss, 29 x 2.25"
Derailleurs	Shimano Acera rear and Alivio front
Shiftlevers	Shimano Acera, 2x9-speed
Chain	KMC X9, 9-speed
Cassette	Shimano HG201, 9-speed, 11-36T
Crankset	SR Suntour XCM, 38/24T
BB Set	Sealed cartridge
Pedals	MTB platform, hi-impact resin
Brakeset	Tektro M275 hydraulic disc, 160mm rotors
Handlebar	Jamis XC alloy riser, 31.8 x 20mm rise x 740mm
Stem	Jamis XC alloy threadless, 31.8 x 60mm
Grips	Kraton
Seat Post	Jamis alloy micro-adjust, 31.6 x 400mm
Saddle	Jamis ATB Sport, SL cover, protective front and rear guards
Sizes	15", 17", 19", 21"
Color	Charcoal
Weight	32.75 lbs



Charcoal

UPGRADES/CHANGES FROM 2018 DURANGO COMP

Redesigned frame with 120mm travel fork

Tapered Head Tube

SR Suntour XCM 32 fork w/15mm axle

WTB Trailboss tires

WTB tubeless rims

REASONS TO UPGRADE FROM DURANGO A1

Redesigned frame with 120mm travel fork

SR Suntour XCM 32 fork w/15mm axle

Shimano Acera 2x9 drivetrain

WTB Trailboss tires

WTB tubeless rims

HIGHPOINT GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
15"	23.00 / 585	68°	74°	17.30 / 440	44.30 / 1126	2.40 / 60	3.50 / 90	30.00 / 763	25.00 / 635	15.90 / 403
17"	24.00 / 610	68°	74°	17.30 / 440	45.40 / 1152	2.40 / 60	3.90 / 100	31.50 / 799	25.40 / 644	16.70 / 425
19"	25.00 / 635	68°	74°	17.30 / 440	46.40 / 1178	2.40 / 60	4.30 / 110	32.90 / 836	25.70 / 653	17.60 / 447
21"	26.00 / 660	68°	74°	17.30 / 440	47.40 / 1204	2.40 / 60	4.70 / 120	34.20 / 868	26.10 / 663	18.50 / 470

HIJACK®

This is for those looking to take their trail riding to the next level. With modern geometry, a 5" travel fork with thru axle and tubeless rims, the Hijack performs as a capable all around hardtail.

Frame Materials

Lightweight and strong triple-butt 6061 series aluminum tubing, featuring over-sized & tapered tubing for increased frame stiffness.

Tapered Head Tube

Riding fast with control requires steering precision, which starts with the front of the bike. Stiffening this area results in less wheel deflection, more wheel control. A full 1.5" head tube and steerer would achieve this, but would add unnecessary weight and bulk, and limit stem choices. But a tapered 1 1/8" to 1 1/2" head tube serves up a significant increase in rough terrain tracking and stability without much of a weight penalty compared to standard 1 1/8" systems.

Why Thru Axles?

The increase in stiffness of a 15mm fork axle improves steering & handling significantly. It also puts less stress on the fork's internals, improving fork durability and performance. The hub drop outs provide a self centering feature for the wheel for fast, easy installation.

Tubeless

Benefits of a tubeless set-up are reduced rotating weight and the ability to use lower inflation pressures for greater traction without the risk of pinch flats. WTB TCS rims feature a tubeless UST "On-Ramp" profile providing a consistent fit between the rim and the tire for easy installation and inflation.

Pedaling Platform

The aluminum frame of the Hijack is beefed up to include a larger 34.9mm seat tube, which allows us to spec an over-sized 31.6mm seat post. The larger diameter post flexes less, providing a firmer pedaling platform.

One and Only

The 1x drivetrain philosophy is to make it simpler, lighter and more durable. Specific chainring tooth profiles, clutch-type rear derailleurs and wide range cassettes are developed for an incredibly wide gear range and maximum control without the need to chain tensioning devices or guides.

Top Tube Cable Routing

Running the cables up under the top tube keeps cables and housing out of the muck for more precise and reliable shifting performance.

Dual Water Bottle Mounts

Most of our Hijack sizes offer two water bottle mounts located inside the main frame. This provides excellent hydration capacity in an easily accessible position.



HIJACK A1

SPECIFICATIONS

Frame	6061 triple-butt aluminum main tubes, 1.5 - 1 1/8" tapered head tube, over-sized stays, replaceable derailleur hanger
Fork	SR Suntour XCR 34 LOR 27.5", air spring, external rebound, hydraulic speed lockout adjust, 34mm stanchions, magnesium lowers, 15x110mm axle, 120mm travel
Headset	Zero-stack internal cup threadless, 15mm cone spacer
Wheels	WTB STX i23 TCS tubeless 27.5" rims, 32H, alloy 6-bolt disc hubs, 14G nickel-plated spokes
Tires	WTB Trailboss, 27.5 x 2.25"
Derailleurs	Shimano Deore Shadow Plus rear, 10-speed
Shiftlevers	Shimano Deore, 10-speed
Chain	KMC X10, 10-speed
Cassette	Shimano HG500, 10-speed, 11-42T
Crankset	SR Suntour Zeron, 32T
BB Set	SR Suntour External
Pedals	MTB platform, hi-impact resin
Brakeset	Tektro M275 hydraulic disc, 160mm rotors
Handlebar	Jamis XC alloy riser, 31.8 x 20mm rise x 740mm
Stem	Jamis XC alloy threadless, 31.8 x 60mm
Grips	Kraton
Seat Post	Jamis alloy micro-adjust, 31.6 x 400mm
Saddle	Jamis ATB Sport, SL cover, protective front and rear guards
Sizes	15", 17", 19", 21"
Color	Blood Red
Weight	30.00 lbs



Blood Red

UPGRADES/CHANGES FROM 2018 TRAIL X EXPERT

Redesigned frame with 120mm travel fork
 Tapered Head Tube
 SR Suntour XCR 34 fork w/15mm axle
 WTB Trailboss tires
 WTB tubeless rims

REASONS TO UPGRADE FROM HIJACK A2

SR Suntour XCR 34 Air fork
 Shimano Deore 1x10 w/11-42T
 SR Suntour Zeron 1x crankset

HIJACK GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
15"	23.00 / 585	67.5°	74°	16.70 / 425	43.70 / 1112	1.70 / 44	3.90 / 100	29.40 / 749	23.90 / 608	16.10 / 410
17"	24.00 / 610	67.5°	74°	16.70 / 425	44.80 / 1138	1.70 / 44	4.30 / 110	30.80 / 784	24.30 / 617	17.10 / 433
19"	25.00 / 635	67.5°	74°	16.70 / 425	45.80 / 1164	1.70 / 44	4.70 / 120	32.20 / 819	24.60 / 626	17.90 / 455
21"	26.00 / 660	67.5°	74°	16.70 / 425	46.80 / 1190	1.70 / 44	5.10 / 130	33.60 / 855	25.00 / 636	18.70 / 477

HIJACK A2

SPECIFICATIONS

Frame	6061 triple-butt aluminum main tubes, 1.5 - 1 1/8" tapered head tube, over-sized stays, replaceable derailleur hanger
Fork	SR Suntour XCM 32 HLO 27.5", coil spring, hydraulic speed lock out adjust, external preload adjustor, 32mm stanchions, aluminum lowers, 15x110mm axle, 120mm travel
Headset	Zero-stack internal cup threadless, 15mm cone spacer
Wheels	WTB STX i23 TCS tubeless 27.5" rims, 32H, alloy 6-bolt disc hubs, 14G nickel-plated spokes
Tires	WTB Trailboss, 27.5 x 2.25"
Derailleurs	Shimano Acera rear and Alivio front
Shiftlevers	Shimano Acera, 2x9-speed
Chain	KMC X9, 9-speed
Cassette	Shimano HG201, 9-speed, 11-36T
Crankset	SR Suntour XCM, 38/24T
BB Set	Sealed cartridge
Pedals	MTB platform, hi-impact resin
Brakeset	Tektro M275 hydraulic disc, 160mm rotors
Handlebar	Jamis XC alloy riser, 31.8 x 20mm rise x 740mm
Stem	Jamis XC alloy threadless, 31.8 x 60mm
Grips	Kraton
Seat Post	Jamis alloy micro-adjust, 31.6 x 400mm
Saddle	Jamis ATB Sport, SL cover, protective front and rear guards
Sizes	15", 17", 19", 21"
Color	Ano Kinetic Grey
Weight	32.25 lbs



Ano Kinetic Grey

UPGRADES/CHANGES FROM 2018 TRAIL X COMP

Redesigned frame with 120mm travel fork
 Tapered Head Tube
 SR Suntour XCM 32 fork w/15mm axle
 WTB Trailboss tires
 WTB tubeless rims

REASONS TO UPGRADE FROM TRAIL X A1

Redesigned frame with 120mm travel fork
 SR Suntour XCM 32 fork w/15mm axle
 Shimano Acera 2x9 drivetrain
 WTB Trailboss tires
 WTB tubeless rims

HIJACK GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
15"	23.00 / 585	67.5°	74°	16.70 / 425	43.70 / 1112	1.70 / 44	3.90 / 100	29.40 / 749	23.90 / 608	16.10 / 410
17"	24.00 / 610	67.5°	74°	16.70 / 425	44.80 / 1138	1.70 / 44	4.30 / 110	30.80 / 784	24.30 / 617	17.10 / 433
19"	25.00 / 635	67.5°	74°	16.70 / 425	45.80 / 1164	1.70 / 44	4.70 / 120	32.20 / 819	24.60 / 626	17.90 / 455
21"	26.00 / 660	67.5°	74°	16.70 / 425	46.80 / 1190	1.70 / 44	5.10 / 130	33.60 / 855	25.00 / 636	18.70 / 477

ROUGHNECK®

There is no off season. The Roughneck is a true fat bike with 26x4.5" tires giving it the capability to float over snow, sand and soft mud with maximum traction and ease. Plenty of water bottle, cargo and rack mounts on the frame and fork provide versatility for loading up for any expedition. What's stopping you now?

Air Forming

The fork and frame tubes on the Roughneck are made by SPF Air Forming. SPF is carried out at high air temperatures, where the tube structure is in its most 'plastic' and formable state. This allows more complicated shapes to be produced that cannot be made using traditional forming techniques. For the fork, air forming produced a one-piece lower leg and crown eliminating the need for welding at this common joint. The result: more optimized shapes and less weight.

Frame Clearances

The 12x197mm rear hub and 100mm wide bottom bracket shell combination provide clearance for a double chainring set-up and up to a 4.5" rear tire. The Roughneck's air formed fork and 15x150mm front hub provide clearance for up to a 5" front tire.

Why Thru Axles?

Securing the rear wheel to the frame by threading a 12mm axle into the rear drop-outs is not only safer, it's stiffer. The rear wheel tracks directly in line with the frame, for more precise handling, so you can go faster with more confidence. The increase in stiffness of a 15mm fork axle improves steering & handling significantly. The hub drop outs provide a self centering feature for the wheel for fast, easy installation.

Tubeless

Benefits of a tubeless set-up are reduced rotating weight and the ability to use lower inflation pressures for greater traction without the risk of pinch flats.

Ready to Load

The Roughneck's frame features rear rack eyelets and enough cargo/water cage mounts for the option to load up all the gear you may possibly need out there. Internal cable housing allows for uninterrupted shifting performance when using a frame bag.

Tapered Head Tube and Fork Steerer

Riding with control requires steering precision, which starts with the front of the bike. Stiffening this area results in less wheel deflection, more wheel control. A tapered 1 1/8" to 1 1/2" head tube and steerer serves up a significant increase in rough terrain tracking and stability without much of a weight penalty compared to standard 1 1/8" systems since the steer tube wall thickness can be reduced. Adding a 15mm QR thru-axle hub/fork interface takes steering precision over the top.

ROUGHNECK

SPECIFICATIONS

Frame	Triple-butt 6061 air-formed aluminum, 1.5 - 11/8" tapered head tube, 12x197mm rear hub spacing, post mount disc brakes, 100mm bottom bracket shell, rack mounts, internal cable routing, dropper seat post routing, replaceable derailleur hanger
Fork	Triple-butt 6061 air-formed aluminum, suspension corrected, tapered steerer, 15x150mm hub spacing, post-mount disc, rack/bottle mounts
Headset	FSA Orbit 1.5 Zero-Stack internal cup, 8mm cone spacer
Wheels	Sun Ringle MuleFut 80 SL, STR Tubeless Ready, 15x150 Front hub, 12x197 Rear hub, Wheelsmith spokes, Brass nipples
Tires	Vee Tire Co Snow Shoe, 26 x 4.5", Tubeless
Derailleurs	Shimano SLX Shadow Plus rear
Shiftlevers	Shimano SLX, 1x11-speed
Chain	KMC X11 EPT (Anti-Rust), 11-speed
Cassette	Shimano M7000, 11-speed, 11-46T
Crankset	Race Face Ride, 30T
BB Set	Race Face External
Pedals	MTB alloy platform
Brakeset	TRP Spyke 2-piston Mechanical, 180mm front & 160mm rear 6-bolt rotors
Handlebar	Race Face Ride, 31.8 x 740mm
Stem	Race Face Ride, 70mm (15"/17"), 80mm (19"/21")
Grips	Jamie Lock-On
Seat Post	Race Face Ride, 31.6 x 400mm
Saddle	WTB Volt
Sizes	15", 17", 19", 21"
Color	Olive Drab
Weight	33.00 lbs



Olive Drab

UPGRADES/CHANGES FROM 2018

Vee Tire Co Snow Shoe tubeless tires

ROUGHNECK GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
15"	22.8 / 580	69°	73°	17.9 / 457	44.0 / 1118	2.4 / 60	3.9 / 100	29.3 / 744	23.1 / 586	15.8 / 401
17"	23.6 / 600	69°	73°	17.9 / 457	44.8 / 1139	2.4 / 60	4.3 / 110	30.7 / 779	23.5 / 596	16.5 / 418
19"	24.4 / 620	69°	73°	17.9 / 457	45.7 / 1160	2.4 / 60	4.9 / 125	32.1 / 816	24.0 / 610	17.1 / 434
21"	25.2 / 640	69°	73°	17.9 / 457	46.5 / 1181	2.4 / 60	5.5 / 140	33.5 / 850	24.6 / 624	17.7 / 449



DAKOTA®

The Dakota series is the hardtail standard for high-speed racing or long, epic days on the trail. We've taken our years of experience manufacturing carbon fiber Dakar XCR dual suspension frames and Xenith road racing frames and applied it to the big-wheeled world of 29'ers.

29'er Geo

It's all in the numbers: a 70.5 degree headtube angle for fast responsive steering and stability at speed with no "flip/flop" feel. A 73 degree seat tube angle to put the rider more directly over the pedals for an optimal pedaling position. With a cool, aggressively sloped top tube for the lowest possible standover on those large diameter wheels and a stiffer, more responsive frame.

Dyad Fiber Lay-Up

The Dyad lay-up schedule employed on our Dakota frames utilizes two different types of high modulus carbon fibers, applied in specific sequences and angles to maximize strength, stiffness and ride quality in the lightest possible package. The Dyad Supreme lay-up on the Team results in a frame that is 20% lighter and 15% stiffer!

FEA Optimized Fiber Design

We use powerful, state-of-the-art, composite manufacturing software to analyze and perfect our lay-up schedule. The result is optimal stiffness, greater durability and lighter weight.

Why PressFit 30?

The larger 46mm bore diameter of the Press Fit 30 BB system increases the frame's bottom bracket shell providing a larger surface that increases frame strength. The key difference with Press Fit 30 is how the bearings are fitted into the frame. Bearings are housed in nylon cups that are pressed into the frame's bottom bracket shell. Like BB30, Press Fit 30 uses the same oversized bearing that is designed for 30mm spindle cranksets. Advantages of Press Fit 30: Improved bearing-to-shell interface, greater bearing durability and simple installation.

One and Only

The 1 x 11 drivetrain philosophy is to make it simpler, lighter and more durable. Specific chainring tooth profiles, clutch-type rear derailleurs and wide range cassettes are developed for an incredibly wide gear range and maximum control without the need to chain tensioning devices or guides.

Why Thru Axles?

Securing the rear wheel to the frame by threading a 12mm axle into the rear drop-outs is not only safer, it's stiffer. The rear wheel tracks directly in line with the frame, for more precise handling, so you can go faster with more confidence. The increase in stiffness of a 15mm fork axle improves steering & handling significantly. It also puts less stress on the fork's internals, improving fork durability and performance. The hub drop outs provide a self centering feature for the wheel for fast, easy installation.

Tapered Head Tube and Fork Steerer

Riding fast with control requires steering precision, which starts with the front of the bike. Stiffening this area results in less wheel deflection, more wheel control. A tapered 1 1/8" to 1 1/2" head tube and steerer serves up a significant increase in rough terrain tracking and stability without much of a weight penalty compared to standard 1 1/8" systems since the steer tube wall thickness can be reduced. Adding a 15mm QR thru-axle hub/fork interface takes steering precision over the top.

Tubeless

Benefits of a tubeless set-up are reduced rotating weight and the ability to use lower inflation pressures for greater traction without the risk of pinch flats.

DAKOTA TEAM

SPECIFICATIONS

Frame	High Modulus Dyad Supreme carbon fiber, 1.5 - 1 1/8" tapered head tube, PressFit30 BB shell, High Direct Mount (HDM) front derailleur with internal cable routing, post mount disc brakes & 12x142 drop-outs, stainless steel chain stay protector, replaceable derailleur hanger, Rock Shox Maxle axle
Fork	Fox 32 Float Step Cast Factory Series 29" w/2-position remote & Open Mode Adjust, Kashima Coating, 15x110mm axle, air spring compression, rebound adjust, tapered alloy steerer, 100mm travel
Headset	FSA Orbit 1.5 Zero-Stack internal bearing, 8mm cone spacer
Wheels	Stan's NoTubes Crest MK3 Team 29" tubeless wheels, Neo Series 32H 15x110mm axle front and 12x142mm rear hubs, Sapim Custom Force spokes
Tires	Vittoria Peyote, 29 x 2.25", TNT tubeless
Derailleurs	SRAM XX1 Eagle, 12-speed
Shiftlevers	SRAM XX1 Eagle, 1x12-speed
Chain	SRAM XX1 Eagle, 12-speed
Cassette	SRAM XG-1295, 12-speed, 10-50T
Crankset	SRAM XX1 Eagle, 34T, 170mm (15"), 175mm (17"-21")
BB Set	Enduro® PressFit 30
Pedals	N/A
Brakeset	Shimano XTR M9020 Ice-Tech hydraulic disc, 180mm front & 160mm rear RT-86 Ice-Tech rotors
Handlebar	Ritchey Trail WCS Carbon 2x, 31.8 x 9" sweep x +/- 5mm rise x 710mm
Stem	Ritchey Trail WCS, 70mm (15"), 80mm (17"), 90mm (19"), 100mm (21")
Grips	Jamis Lock-On
Seat Post	Ritchey Trail WCS Carbon, 31.6 x 400mm
Saddle	WTB Volt Comp
Sizes	15", 17", 19", 21"
Color	Surreal Teal
Weight	20.5 lbs



Available as frameset

TECH FEATURES



UPGRADES/CHANGES FROM PREVIOUS MODEL

2.25" tires

REASONS TO UPGRADE FROM DAKOTA PRO

High-modulus Dyad Supreme carbon
Fox Factory Series fork
Stan's Crest MK3 wheelset
SRAM XX1 Eagle 1x12 drivetrain
Shimano XTR Ice-Tech brakes

GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
15"	22.6 / 575	70.5°	73°	17.2 / 438	42.0 / 1066	22.8 / 58	3.9 / 100	29.6 / 752	23.9 / 608	15.3 / 389
17"	23.6 / 600	70.5°	73°	17.2 / 438	42.8 / 1088	22.8 / 58	4.3 / 110	29.7 / 755	24.3 / 618	16.1 / 410
19"	24.4 / 620	70.5°	73°	17.2 / 438	43.8 / 1112	22.8 / 58	4.5 / 115	30.4 / 773	24.5 / 623	16.9 / 430
21"	25.2 / 640	70.5°	73°	17.2 / 438	44.6 / 1132	22.8 / 58	5.1 / 130	32.2 / 817	25.1 / 638	17.5 / 445

DAKOTA PRO

SPECIFICATIONS

Frame	Mid Modulus Dyad Plus carbon fiber, 1.5 - 11/8" tapered head tube, PressFit30 BB shell, High Direct Mount (HDM) front derailleur with internal cable routing, post mount disc brakes & 12x142 drop-outs, stainless steel chain stay protector, replaceable derailleur hanger, Rock Shox Maxle axle
Fork	Fox 32 Float Step Cast Performance Series 29" w/3-position compression & lock-out, 15x110mm axle, air spring compression, rebound adjust, tapered alloy steerer, 100mm travel
Headset	FSA Orbit 1.5 Zero-Stack internal bearing, 8mm cone spacer
Wheels	DT Swiss M1900 Spline 29" tubeless wheels, 15x110mm front, 12x142mm rear
Tires	Vittoria Peyote, 29 x 2.25", folding
Derailleurs	Shimano SLX Shadow Plus, 11-speed
Shiftlevers	Shimano SLX, 1x11-speed
Chain	KMC X11-1, 11-speed
Cassette	Shimano M7000, 11-speed, 11-46T
Crankset	Shimano SLX, 32T, 170mm (15"), 175mm (17-21")
BB Set	Shimano External
Pedals	N/A
Brakeset	Shimano SLX hydraulic disc, 180mm front & 160mm rear RT70 centerlock rotors
Handlebar	Ritchey Trail 2X, 31.8 x 9" sweep x +/- 5mm rise x 720mm
Stem	Ritchey Trail, 70mm (15"), 80mm (17"), 90mm (19"), 100mm (21")
Grips	Jamis Lock-On
Seat Post	Ritchey Trail Comp, 31.6 x 400mm
Saddle	WTB Volt Comp
Sizes	15", 17", 19", 21"
Color	Carbon
Weight	22.5 lbs



TECH FEATURES



UPGRADES/CHANGES FROM PREVIOUS MODEL

Shimano 11-46T cassette
2.25" tires

REASONS TO UPGRADE FROM DAKOTA RACE

Fox Performance Series fork
DT Swiss M1900 Spline wheelset
Shimano SLX drivetrain & brakes

GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
15"	22.6 / 575	70.5°	73°	17.2 / 438	42.0 / 1066	22.8 / 58	3.9 / 100	29.6 / 752	23.9 / 608	15.3 / 389
17"	23.6 / 600	70.5°	73°	17.2 / 438	42.8 / 1088	22.8 / 58	4.3 / 110	29.7 / 755	24.3 / 618	16.1 / 410
19"	24.4 / 620	70.5°	73°	17.2 / 438	43.8 / 1112	22.8 / 58	4.5 / 115	30.4 / 773	24.5 / 623	16.9 / 430
21"	25.2 / 640	70.5°	73°	17.2 / 438	44.6 / 1132	22.8 / 58	5.1 / 130	32.2 / 817	25.1 / 638	17.5 / 445

DAKOTA RACE

SPECIFICATIONS

Frame	Mid Modulus Dyad Plus carbon fiber, 1.5 - 1 1/8" tapered head tube, PressFit30 BB shell, High Direct Mount (HDM) front derailleur with internal cable routing, post mount disc brakes & 12x142 drop-outs, stainless steel chain stay protector, replaceable derailleur hanger, Formula axle
Fork	Rock Shox Recon RL 29", Solo Air spring compression, lever actuated lockout, 15x110mm axle, tapered alloy steerer, external rebound adjust, 100mm travel
Headset	FSA Orbit 1.5 Zero-Stack internal bearing, 8mm cone spacer
Wheels	WTB ST i23 TCS 29" tubeless rims, Formula sealed bearing 6-bolt hubs, stainless spokes & brass nipples
Tires	Vittoria Peyote, 29 x 2.25", folding
Derailleurs	SRAM NX, 11-speed
Shiftlevers	SRAM NX, 1x11-speed
Chain	KMC X11-1, 11-speed
Cassette	SRAM 1130, 11-speed, 11-42T
Crankset	SRAM NX, 32T, 170mm (15"), 175mm (17-21")
BB Set	Enduro® PressFit 30
Pedals	N/A
Brakeset	Shimano M396 hydraulic disc, 180mm front & 160mm rear RT26 6-bolt rotors
Handlebar	Ritchey Trail 2X, 31.8 x 9" sweep x +/- 5mm rise x 720mm
Stem	Ritchey Trail, 70mm (15"), 80mm (17"), 90mm (19"), 100mm (21")
Grips	Jamis Lock-On
Seat Post	Ritchey Trail Comp, 31.6 x 400mm
Saddle	WTB Volt Sport
Sizes	15", 17", 19", 21"
Color	Carbon
Weight	24.75 lbs



TECH FEATURES



UPGRADES/CHANGES FROM PREVIOUS MODEL

Shimano M396 brakeset

2.25" tires

GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
15"	22.6 / 575	70.5°	73°	17.2 / 438	42.0 / 1066	22.8 / 58	3.9 / 100	29.6 / 752	23.9 / 608	15.3 / 389
17"	23.6 / 600	70.5°	73°	17.2 / 438	42.8 / 1088	22.8 / 58	4.3 / 110	29.7 / 755	24.3 / 618	16.1 / 410
19"	24.4 / 620	70.5°	73°	17.2 / 438	43.8 / 1112	22.8 / 58	4.5 / 115	30.4 / 773	24.5 / 623	16.9 / 430
21"	25.2 / 640	70.5°	73°	17.2 / 438	44.6 / 1132	22.8 / 58	5.1 / 130	32.2 / 817	25.1 / 638	17.5 / 445





DURANGO®

These may be the most affordable 29'ers in our stable, but there's nothing entry-level about the performance of these bikes. We've taken all new frame styling and married it to our proven Dakota geometry. Best-in-Class performance and Big Hoops doesn't have to mean Big Bucks and the Durango proves it.

Durango Frame Design

The Durango frame features a sloping top tube that optimizes stand-over clearance while adding great looks at the same time. The over-sized down tube and head tube to offer plenty of strength, stiffness and fork crown clearance.

Pedaling Platform

The aluminum frame on the Durango is beefed up to include a larger 34.9mm seat tube, which allows us to spec an over-sized 31.6mm seat post. The larger diameter post flexes less, providing a firmer pedaling platform.

Dual Water Bottle Mounts

Every Durango offers two water bottle mounts located inside the main frame. This provides excellent hydration capacity in an easily accessible position.

Alex TD26 Disc-Specific Rims

Disc hubs twist during braking. This twisting increases "pull" load on the nipples in the spoke bed. The Alex TD26 spoke bed on the rims specified on all Durangos are cleverly reinforced to resist disc brake torque and prevent spokes & nipples from shearing.

Top Tube Cable Routing

Running the cables up under the top tube keeps cables and housing out of the muck for more precise and reliable shifting performance.

Zero Stack Internal Headset

Durangos feature a Zero Stack internal headset that places both the cups and bearings inside the head tube instead of outside. This reduces the total stack height (including the head tube), which is especially beneficial on big wheeled bikes. The larger diameter head tube also provides a larger weld interface at the critical head/top/down tube junction.

Replaceable Derailleur Hanger

Because it's much easier and much less expensive to replace a derailleur hanger than it is to repair or replace a frame, every Durango frame offers a replaceable derailleur hanger designed to yield in a crash before the frame does.

DURANGO A1

SPECIFICATIONS

Frame	6061 aluminum main tubes, over-sized seat tube, zero-stack head tube, over-sized stays, replaceable derailleur hanger
Fork	SR Suntour XCT 30 HLO 29", coil spring, hydraulic speed lock out adjust, external preload adjustor, 30mm stanchions, aluminum lowers, 100mm travel
Headset	Zero-stack internal cup threadless, 15mm cone spacer
Wheels	Alex TD26 29" rims, 32H, alloy 6-bolt disc hubs, 14G nickel-plated spokes
Tires	CST Patrol, 29 x 2.25"
Derailleurs	Shimano TX800 rear and TY700 front
Shiftlevers	Shimano M310, 3x8-speed
Chain	KMC Z7, 8-speed
Cassette	Shimano HG200, 8-speed, 12-32T
Crankset	Shimano TY-301, 42/34/24T
BB Set	Sealed cartridge
Pedals	MTB platform, hi-impact resin
Brakeset	Tektro M275 hydraulic disc, 160mm rotors
Handlebar	Jamis XC alloy riser, 31.8 x 20mm rise x 720mm
Stem	Jamis XC alloy threadless, 31.8 x 10° rise x 70mm (15/17"), 90mm (19"/21")
Grips	Kraton
Seat Post	Jamis alloy micro-adjust, 31.6 x 400mm
Saddle	Jamis ATB Sport, SL cover, protective front and rear guards
Sizes	15", 17", 19", 21"
Color	Ano Black or Orange Crush
Weight	31.75 lbs



Ano Black

UPGRADES/CHANGES FROM 2018

SR Suntour XCT 30 HLO fork

REASONS TO UPGRADE FROM DURANGO A2

Tektro M275 hydraulic brakeset

Hydraulic lock-out fork

24-speed drivetrain



Orange Crush

DURANGO GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	BB DROP	HEADTUBE	STANDOVER
15"	22.6 / 575	71°	73°	17.7 / 450	42.3 / 1074	2.2 / 57	4.1 / 105	30.2 / 767
17"	23.6 / 600	71°	72.5°	17.7 / 450	43.0 / 1093	2.2 / 57	4.3 / 110	30.9 / 785
19"	24.4 / 620	70°	72°	17.7 / 450	44.0 / 1118	2.2 / 57	4.3 / 110	32.2 / 818
21"	25.2 / 640	70°	72°	17.7 / 450	44.8 / 1139	2.2 / 57	4.7 / 120	33.1 / 842

DURANGO A2

SPECIFICATIONS

Frame	6061 aluminum main tubes, over-sized seat tube, zero-stack head tube, over-sized stays, replaceable derailleur hanger
Fork	SR Suntour XCE 28 29", coil spring, external preload adjuster, 28mm stanchions, aluminum lowers, 100mm travel
Headset	Zero-stack internal cup threadless, 15mm cone spacer
Wheels	Alex TD26 29" rims, 32H, alloy 6-bolt disc hubs, 14G nickel-plated spokes
Tires	CST Patrol, 29 x 2.25"
Derailleurs	Shimano TY300 rear and TY500 front
Shiftlevers	Shimano EF41, 3x7-speed
Chain	KMC Z51, 7-speed
Cassette	Shimano TZ500, 7-speed, 14-34T
Crankset	Forged alloy, 42/34/24T
BB Set	Sealed cartridge
Pedals	MTB platform, hi-impact resin
Brakeset	Tektro M280 mechanical disc, 160mm rotors and Shimano levers
Handlebar	Jamis XC alloy riser, 31.8 x 20mm rise x 720mm
Stem	Jamis XC alloy threadless, 31.8 x 10" rise x 70mm (15/17"), 90mm (19"/21")
Grips	Kraton
Seat Post	Jamis alloy micro-adjust, 31.6 x 400mm
Saddle	Jamis ATB Sport, SL cover, protective front and rear guards
Sizes	15", 17", 19", 21"
Color	Ano Black or Ninja Green
Weight	32.50 lbs



Ninja Green

UPGRADES/CHANGES FROM 2018

SR Suntour XCE 28 fork



Ano Black

DURANGO GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	BB DROP	HEADTUBE	STANDOVER
15"	22.6 / 575	71°	73°	17.7 / 450	42.3 / 1074	2.2 / 57	4.1 / 105	30.2 / 767
17"	23.6 / 600	71°	72.5°	17.7 / 450	43.0 / 1093	2.2 / 57	4.3 / 110	30.9 / 785
19"	24.4 / 620	70°	72°	17.7 / 450	44.0 / 1118	2.2 / 57	4.3 / 110	32.2 / 818
21"	25.2 / 640	70°	72°	17.7 / 450	44.8 / 1139	2.2 / 57	4.7 / 120	33.1 / 842

TRAIL X & HELIX SERIES

Building great recreational-level bikes that ride much like (and look a lot like) our hi-end bikes is a passion at Jamis. And no bikes showcase our commitment to do just that better than these. The Trail X and Helix chassis emphasizes all-day performance and the handling's quick and sure without being overly darty. But make no mistake, if you want to throw down, they are more than able to keep up with 27.5" wheels, precise shifting drivetrains and incredibly powerful disc brakes.

Frame Materials

Lightweight and strong 6061 series aluminum tubing, featuring over-sized & tapered tubing for increased frame stiffness.

Zero Stack Internal Headset

A Zero Stack internal headset places both the cups and bearings inside the head tube instead of outside. This reduces the total stack height (including the head tube), which is beneficial on larger wheeled bikes. The larger diameter head tube also provides a larger weld interface at the critical head/top/down tube junction.

Pedaling Platform

The aluminum frame of the Trail X and Helix is beefed up to include a larger 34.9mm seat tube, which allows us to spec an over-sized 31.6mm seat post. The larger diameter post flexes less, providing a firmer pedaling platform.

Top Tube Cable Routing

Running the cables up under the top tube keeps cables and housing out of the muck for more precise and reliable shifting performance.

Dual Water Bottle Mounts

Most of our Trail X sizes offer two water bottle mounts located inside the main frame. This provides excellent hydration capacity in an easily accessible position.

Alex TD26 Disc-Specific Rims.

Disc hubs twist during braking. This twisting increases "pull" load on the nipples in the spoke bed. The Alex TD26 spoke bed on the rims specified on all Trail X models are cleverly reinforced to resist disc brake torque and prevent spokes & nipples from shearing.

Replaceable Derailleur Hanger.

Because it's much easier and much less expensive to replace a derailleur hanger than it is to repair or replace a frame, every Trail X and Helix frame offers a replaceable derailleur hanger designed to yield in a crash before the frame does.



TRAIL X A1

SPECIFICATIONS

Frame	6061 aluminum main tubes, over-sized seat tube, zero-stack head tube, over-sized stays, replaceable derailleur hanger
Fork	SR Suntour XCT 30 HLO 27.5", coil spring, hydraulic speed lock out adjust, external preload adjustor, 30mm stanchions, aluminum lowers, 100mm travel
Headset	Zero-stack internal cup threadless, 15mm cone spacer
Wheels	Alex TD26 27.5" rims, 32H, alloy 6-bolt disc hubs, 14G nickel-plated spokes
Tires	CST Patrol, 27.5 x 2.25"
Derailleurs	Shimano TX800 rear and TY700 front
Shiftlevers	Shimano M310, 3x8-speed
Chain	KMC Z7, 8-speed
Cassette	Shimano HG200, 8-speed, 12-32T
Crankset	Shimano TY-301, 42/34/24T
BB Set	Sealed cartridge
Pedals	MTB platform, hi-impact resin
Brakeset	Tektro M275 hydraulic disc, 160mm rotors
Handlebar	Jamis XC alloy riser, 31.8 x 20mm rise x 720mm
Stem	Jamis XC alloy threadless, 31.8 x 10° rise x 70mm (15"/17"), 90mm (19"/21")
Grips	Kraton
Seat Post	Jamis alloy micro-adjust, 31.6 x 350mm (15") 400mm (17"-21")
Saddle	Jamis ATB Sport, SL cover, protective front and rear guards
Sizes	15", 17", 19", 21"
Color	Flat Ink or Cosmo Blue
Weight	31.50 lbs



Flat Ink

UPGRADES/CHANGES FROM 2018

SR Suntour XCT 30 HLO fork

REASONS TO UPGRADE FROM TRAIL X A2

Tektro M275 hydraulic brakeset

Hydraulic lock-out fork

24-speed drivetrain



Cosmo Blue

TRAIL X GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	BB DROP	HEADTUBE	STANDOVER
13"	21.1 / 535	70°	72.5°	17.1 / 435	40.3 / 1024	1.8 / 46	3.7 / 95	27.3 / 693
15"	22.0 / 559	70°	72.5°	17.1 / 435	41.3 / 1048	1.8 / 46	3.9 / 100	28.7 / 730
17"	23.3 / 585	70°	72.5°	17.1 / 435	42.3 / 1075	1.8 / 46	4.3 / 110	30.2 / 766
19"	23.8 / 605	70°	72.5°	17.1 / 435	43.1 / 1095	1.8 / 46	5.1 / 130	31.4 / 798
21"	24.6 / 625	70°	72.5°	17.1 / 435	43.9 / 1116	1.8 / 46	5.5 / 140	32.7 / 831

TRAIL X A2

SPECIFICATIONS

Frame	6061 aluminum main tubes, over-sized seat tube, zero-stack head tube, over-sized stays, replaceable derailleur hanger
Fork	SR Suntour XCE 28 DS 27.5", coil spring, external preload adjuster, 28mm stanchions, aluminum lowers, 100mm travel
Headset	Zero-stack internal cup threadless, 15mm cone spacer
Wheels	Alex TD26 27.5" rims, 32H, alloy 6-bolt disc hubs, 14G nickel-plated spokes
Tires	CST Patrol, 27.5 x 2.25"
Derailleurs	Shimano TY300 rear and TY500 front
Shiftlevers	Shimano EF41, 3x7-speed
Chain	KMC Z51, 7-speed
Cassette	Shimano TZ500, 7-speed, 14-34T
Crankset	Forged alloy, 42/34/24T
BB Set	Sealed cartridge
Pedals	MTB platform, hi-impact resin
Brakeset	Tektro M280 mechanical disc, 160mm rotors and Shimano levers
Handlebar	Jamis XC alloy riser, 31.8 x 20mm rise x 720mm
Stem	Jamis XC alloy threadless, 31.8 x 10" rise x 70mm (15/17"), 90mm (19"/21")
Grips	Kraton
Seat Post	Jamis alloy micro-adjust, 31.6 x 350mm (15") 400mm (17"-21")
Saddle	Jamis ATB Sport, SL cover, protective front and rear guards
Sizes	15", 17", 19", 21"
Color	Kinetic Grey or Ano Black
Weight	32.00 lbs



Kinetic Grey

UPGRADES/CHANGES FROM 2018

SR Suntour XCE 28 fork



Ano Black

TRAIL X GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	BB DROP	HEADTUBE	STANDOVER
13"	21.1 / 535	70°	72.5°	17.1 / 435	40.3 / 1024	1.8 / 46	3.7 / 95	27.3 / 693
15"	22.0 / 559	70°	72.5°	17.1 / 435	41.3 / 1048	1.8 / 46	3.9 / 100	28.7 / 730
17"	23.3 / 585	70°	72.5°	17.1 / 435	42.3 / 1075	1.8 / 46	4.3 / 110	30.2 / 766
19"	23.8 / 605	70°	72.5°	17.1 / 435	43.1 / 1095	1.8 / 46	5.1 / 130	31.4 / 798
21"	24.6 / 625	70°	72.5°	17.1 / 435	43.9 / 1116	1.8 / 46	5.5 / 140	32.7 / 831

HELIX A1

SPECIFICATIONS

Frame	6061 aluminum main tubes, over-sized seat tube, zero-stack head tube, over-sized stays, replaceable derailleur hanger
Fork	SR Suntour XCT 30 HLO 27.5", coil spring, hydraulic speed lock out adjust, external preload adjustor, 30mm stanchions, aluminum lowers, 100mm travel
Headset	Zero-stack internal cup threadless, 15mm cone spacer
Wheels	Alex TD26 27.5" rims, 32H, alloy 6-bolt disc hubs, 14G nickel-plated spokes
Tires	CST Patrol, 27.5 x 2.25"
Derailleurs	Shimano TX800 rear and TY700 front
Shiftlevers	Shimano M310, 3x8-speed
Chain	KMC Z7, 8-speed
Cassette	Shimano HG200, 8-speed, 12-32T
Crankset	Shimano TY-301, 42/34/24T
BB Set	Sealed cartridge
Pedals	MTB platform, hi-impact resin
Brakeset	Tektro M275 hydraulic disc, 160mm rotors
Handlebar	Jamis XC alloy riser, 31.8 x 20mm rise x 680mm
Stem	Jamis XC alloy threadless, 31.8 x 10" rise x 70mm (14"/16"), 90mm (18")
Grips	Kraton
Seat Post	Jamis alloy micro-adjust, 31.6 x 350mm (14") 400mm (16"/18")
Saddle	Jamis ATB Sport Women's, SL cover, protective front and rear guards
Sizes	14", 16", 18"
Color	Scarlet or Topaz
Weight	31.25 lbs



Topaz

TECH FEATURES

Femme

UPGRADES/CHANGES FROM 2018

SR Suntour XCT 30 HLO fork

REASONS TO UPGRADE FROM HELIX A2

Tektro M275 hydraulic brakeset

Hydraulic lock-out fork

24-speed drivetrain



Scarlet

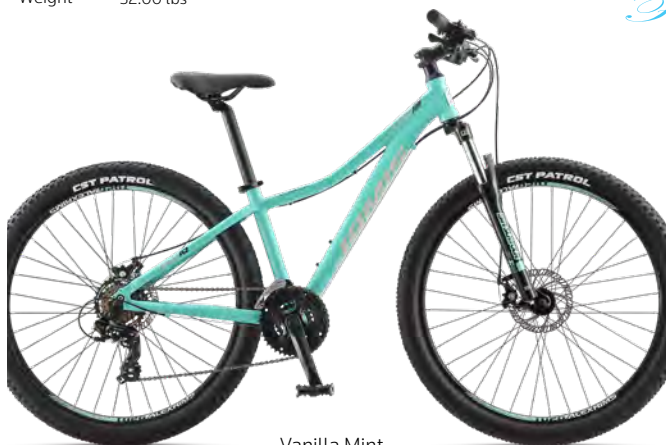
HELIX GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	BB DROP	HEADTUBE	STANDOVER
14"	21.2 / 540	70°	72.5°	17.1 / 435	40.5 / 1029	1.8 / 46	4.1 / 105	26.3 / 668
16"	22.1 / 560	70°	72.5°	17.1 / 435	41.3 / 1050	1.8 / 46	4.3 / 110	27.7 / 704
18"	22.9 / 580	70°	72.5°	17.1 / 435	42.1 / 1070	1.8 / 46	4.7 / 120	28.9 / 731

HELIX A2

SPECIFICATIONS

Frame	6061 aluminum main tubes, over-sized seat tube, zero-stack head tube, over-sized stays, replaceable derailleur hanger
Fork	SR Suntour XCE 28 DS 27.5", coil spring, external preload adjustor, 28mm stanchions, aluminum lowers, 100mm travel
Headset	Zero-stack internal cup threadless, 15mm cone spacer
Wheels	Alex TD26 27.5" rims, 32H, alloy 6-bolt disc hubs, 14G nickel-plated spokes
Tires	CST Patrol, 27.5 x 2.25"
Derailleurs	Shimano TY300 rear and TY500 front
Shiftlevers	Shimano EF41, 3x7-speed
Chain	KMC Z51, 7-speed
Cassette	Shimano TZ500, 7-speed, 14-34T
Crankset	Forged alloy, 42/34/24T
BB Set	Sealed cartridge
Pedals	MTB platform, hi-impact resin
Brakeset	Tektro M280 mechanical disc, 160mm rotors and Shimano levers
Handlebar	Jamis XC alloy riser, 31.8 x 20mm rise x 680mm
Stem	Jamis XC alloy threadless, 31.8 x 10" rise x 70mm (14"/16"/18")
Grips	Kraton
Seat Post	Jamis alloy micro-adjust, 31.6 x 350mm (14") 400mm (16"/18")
Saddle	Jamis ATB Sport Women's, SL cover, protective front and rear guards
Sizes	14", 16", 18"
Color	Ano Palladium or Vanilla Mint
Weight	32.00 lbs



Vanilla Mint



Ano Palladium

TECH FEATURES

Femme

UPGRADES/CHANGES FROM 2018

SR Suntour XCE 28 fork

HELIX GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	BB DROP	HEADTUBE	STANDOVER
14"	21.2 / 540	70°	72.5°	17.1 / 435	40.5 / 1029	1.8 / 46	4.1 / 105	26.3 / 668
16"	22.1 / 560	70°	72.5°	17.1 / 435	41.3 / 1050	1.8 / 46	4.3 / 110	27.7 / 704
18"	22.9 / 580	70°	72.5°	17.1 / 435	42.1 / 1070	1.8 / 46	4.7 / 120	28.9 / 731



XENITH SERIES

As good as it gets is never good enough at Jamis...and our newly redesigned disc brake edition Xenith proves it. The Xenith was already a multiple award-winning, race-vanquishing powerhouse that Team Silber did not want us to tamper with. But our engineers and designers weren't content with today's accolades and podiums when tomorrow's beckoned. The development effort on this bike was not just about adding disc brakes; it was about re-designing the Xenith to make it even better.

SST for the Right Ride

Size specific tubing optimizes ride quality and assures the lightest possible weight for each frame size. SST engineering applies not only to the main frame – our 56, 58 and 61cm frames are designed with top and down tubes 10% larger than on the 44 – 54cm -- but to the seat stays as well. The result is a bike that handles precisely, accelerates explosively and offers compliance for EVERY rider.

The Disc Revolution is here

We are all-in. Disc brake technology provides superior stopping and safer braking no matter the conditions. They offer increased control and better modulation as you vary from being at-speed to slowing down or stopping. They are significantly less affected by rain and wet conditions, and eliminate any rim heat build-up that can come with caliper brakes. Gone is the need to be concerned with carbon rim deformation. Whether the streets of NYC or LA, or long and winding open roads, the control and safety that comes with disc brakes will only heighten the experience that comes with a riding a Jamis.

Modular Thru-axle System (MTS).

Jamis' MTS system increases the 12mm thru-axle fit-range by offering multiple aluminum inserts designed to accommodate the various threaded thru-axes produced by any number of hub and fork makers.

Tapered, Tri-Oval Tubing Profiles

The top and down tubes of the Xenith frame are tapered and tri-ovalized for optimal stiffness in the lightest possible package. This tubing design orients the axis of each of the ovals to increase lateral and torsional stiffness while optimizing vertical compliance in the precise location it is needed.

Ride Tuned Seatstays

Having chainstay-mounted disc brakes frees the seatstays from their traditional role of brakes reinforcement. So we can focus on designing and tuning the seatstays for their primary purpose: ride compliance and torsional stability.

BB386 EVO Shell

The BB386 EVO bottom bracket design amplifies the benefits of the proven BB30 system. It takes the lighter, stiffer 30mm alloy spindle from the BB30 design, incorporates press-fit bearing cups instead of direct-fit bearings and marries both to a wider 86.5mm BB shell. All without changing Q-factor. Why a wider shell? It allows us to increase the diameter of our seat and down tubes at the BB shell a full 30%, for increased stiffness where you really need it. We can also optimize chainstay design with an increased diameter that does not crowd the rear tire and allows extra room for a 28C.

Asymmetrical Chainstays

Chainstay design is critical for the efficient transfer of power from pedal to wheel. But simply beefing up the entire area to prevent frame flex under pedaling torque and disc brake forces can yield unnecessary weight gain and stiffness. The Xenith chainstay design maximizes stiffness while minimizing weight through asymmetrical design - the driveside chainstay is 15% larger and 30% stiffer to offset drivetrain induced flex.

We ACE'd It

Every Xenith is equipped with our new Adaptive Cable Entry (ACE) system that allows our frames to cleanly manage the internal routing of brake and derailleur cables or electronic Di2 wiring. Xenith models specified with standard cable-actuated drivetrains will be outfitted with ACE plates with integrated cable stops. But we also include with every bike an extra set of ACE plates for Di2 wiring should you ever wish to make the jump to electronic shifting.

Near Net SPV Molding

We've taken our revolutionary Near Net dual-molding manufacturing process, that utilizes both silicone and polystyrene internal cores to support the frame shape while it is being pressurized within the steel mold, and added a vacuum purge procedure before molding that compresses and eliminates all air between carbon plies. Compaction is absolutely optimized. Not only is weight reduced while stiffness and strength are increased, but over-reliance on fragile and harsh-riding super-high modulus fiber is minimized. The result is lighter, faster, stiffer, stronger frame that simply rides better. A dual-molding manufacturing process that yields near perfect compaction, and eliminates fiber wash and wrinkles during the molding process.



XENITH LTD

SPECIFICATIONS

Frame	Jamis Road carbon fiber monocoque Dyad Elite M30/ T700, FEA optimized Near Net SPV molding process, SST tubing diameters, oversized seat tube, 1.5 - 1 1/8" head tube with carbon bearing races, EVO386 carbon BB shell, ACE internal cable routing compatible for both Di2 wires or traditional cables, rider tuned twin seat stays, oversized asymmetrical chainstays with flat mount disc brake mounts, 12x142 thru-axle with Jamis MTS (Modular Thru-axle System), carbon drop outs with replaceable alloy FD mount and RD hanger
Fork	Jamis Road Disc carbon fiber, FEA optimized Near Net SPV molding process, 1.5" hollow formed crown, monocoque one-piece forming technology, flat mount disc brakes with internal cable, 12mm Jamis MTS (Modular Thru-axle System) with carbon dropouts
Headset	Enduro CNC integrated, Stainless Steel sealed bearing with 15mm top cone, 1.5 - 1 1/8"
Wheels	3T DISCUS C35 TEAM Carbon Tubeless Disc Wheelset. 11-speed, 24H, 32mm rim height with 25mm width, 3T Centerlock hubs with alloy body, spindle and freewheel and adjustable bearings and stainless steel straight-pull bladed spokes, front 12mm/rear 12x142 Shimano thru axle
Tires	Vittoria Corsa with 4c Compound and G+Isotech 320TPI, 700 x 25c
Derailleurs	SRAM RED eTap rear and braze-on front
Shiftlevers	SRAM RED eTap HRD hydraulic, 22-speed
Chain	SRAM RED 22 Chain
Cassette	SRAM XG-1190 11-speed, 11-28T
Crankset	SRAM RED, 52/36T, 170mm (48/51), 172.5mm (54/56), 175mm (58/61)
BB Set	Enduro Ceramic PressFit 30
Pedals	N/A
Brakeset	SRAM RED HRD flat mount hydraulic disc brakes, SRAM 160mm rotors with SRAM RED eTap levers
Handlebar	3T Ergosum Team, Carbon, 31.8 x 400mm (48/51), 420mm (54/56), 440mm (58/61)
Stem	3T ARX II Team Stealth, 3D forged 7075 T6 alloy, 6" x 90mm (48/51), 100mm (54/56), 120mm (58/61)
Grips	Fizik Microtex Superlight tape
Seat Post	3T Zero25 Team Carbon, 31.6 x 350mm, offset 0/25° with Jamis 7075-AL CNC aluminum 1-bolt seat post clamp
Saddle	Fizik Artares R5 with integrated clip system
Sizes	48, 51, 54, 56, 58, 61cm
Color	Matte Carbon
Weight	16.5 lbs



TECH FEATURES



REASONS TO UPGRADE FROM XENITH PRO

- SRAM eTap 22-speed group
- SRAM HRD Hydraulic disc brakes
- 3T DISCUS C35 Team Carbon Tubeless Disc wheelset
- 3T Ergosum Team Carbon bar

GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
48	20.27 / 515	71.5°	73°	16.34 / 415	38.11 / 968	1.97 / 50	2.68 / 68	3.94 / 100	28.07 / 713	19.53 / 496	14.29 / 363
51	20.83 / 529	72°	73°	16.34 / 415	38.54 / 979	1.97 / 50	2.68 / 68	4.72 / 120	29.90 / 744	20.35 / 517	14.61 / 371
54	21.42 / 544	73°	73°	16.34 / 415	38.46 / 977	1.69 / 43	2.68 / 68	5.51 / 140	30.08 / 764	21.34 / 542	14.88 / 378
56	22.24 / 565	73°	73°	16.34 / 415	38.90 / 988	1.69 / 43	2.68 / 68	6.30 / 160	30.71 / 780	22.09 / 561	15.51 / 394
58	22.83 / 580	73°	73°	16.34 / 415	39.88 / 1013	1.69 / 43	2.68 / 68	7.09 / 180	31.38 / 797	22.83 / 580	15.83 / 402
61	23.27 / 591	73°	73°	16.34 / 415	40.28 / 1023	1.69 / 43	2.68 / 68	7.87 / 200	32.08 / 815	23.58 / 599	16.02 / 407

XENITH TEAM

SPECIFICATIONS

Frame	Jamis Road carbon fiber monocoque Dyad Elite M30/T700, FEA optimized Near Net SPV molding process, SST tubing diameters, oversized seat tube, 1.5 - 1 1/8" head tube with carbon bearing races, EVO386 carbon BB shell, ACE internal cable routing compatible for both Di2 wires or traditional cables, rider tuned twin seat stays, oversized asymmetrical chainstays with flat mount disc brake mounts, 12x142 thru-axle with Jamis MTS (Modular Thru-axle System), carbon drop outs with replaceable alloy FD mount and RD hanger
Fork	Jamis Road Disc carbon fiber, FEA optimized Near Net SPV molding process, 1.5" hollow formed crown, monocoque one-piece forming technology, flat mount disc brakes with internal cable, 12mm Jamis MTS (Modular Thru-axle System) with carbon dropouts
Headset	FSA integrated, sealed bearing with nylon upper compression ring, 1.5 - 1 1/8"
Wheels	American Classic Argent Tubeless Centerlock 11-speed wheelset, 24H, 30mm rim height with 23x19mm width, AC High-Low/Micro 58 hubs with stainless steel cartridge bearings and AC stainless steel bladed spokes, front 12mm/rear 12x142 Shimano thru axle
Tires	Vittoria Corsa Speed Open TLR Tubeless, 700 x 23c
Derailleurs	Shimano Dura Ace RD-R9100 rear and Dura Ace FD-R9100 braze-on front
Shiftlevers	Shimano Dura Ace ST-R9120 Dual Control STI, 22-speed
Chain	Shimano CN-HG701
Cassette	Shimano Dura Ace CS-R9100 11-speed, 11-28T
Crankset	Shimano Dura Ace FC-R9100, 52/36T, 170mm (48/51), 172.5mm (54/56), 175mm (58/61)
BB Set	Enduro PressFit 30 and Wheels MFG EVO adaptors
Pedals	N/A
Brakeset	Shimano Dura Ace BR-R9170 flat mount hydraulic disc brakes with resin pads, Centerlock Ice Tech Freeza RT900 140/160mm rotors with Shimano ST-R9120 Dual Control STI levers
Handlebar	3T Ernova Pro, 7075 aluminum, 31.8 x 400mm (48/51), 420mm (54/56), 440mm (58/61)
Stem	3T ARX II Team Stealth, 3D forged 7075 T6 alloy, 6" x 90mm (48/51), 100mm (54/56), 120mm (58/61)
Grips	Fizik Microtex Supertight Glossy Fluo tape
Seat Post	3T Zero25 Team Carbon, 31.6 x 350mm, offset 0/25° with Jamis 7075-AL CNC aluminum 1-bolt seat post clamp
Saddle	Fizik Artares R7 with integrated clip system and manganese rails
Sizes	48, 51, 54, 56, 58, 61cm
Color	Gloss Carbon
Weight	16.0 lbs



TECH FEATURES



GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
48	20.27 / 515	71.5°	73°	16.34 / 415	38.11 / 968	1.97 / 50	2.68 / 68	3.94 / 100	28.07 / 713	19.53 / 496	14.29 / 363
51	20.83 / 529	72°	73°	16.34 / 415	38.54 / 979	1.97 / 50	2.68 / 68	4.72 / 120	29.90 / 744	20.35 / 517	14.61 / 371
54	21.42 / 544	73°	73°	16.34 / 415	38.46 / 977	1.69 / 43	2.68 / 68	5.51 / 140	30.08 / 764	21.34 / 542	14.88 / 378
56	22.24 / 565	73°	73°	16.34 / 415	38.90 / 988	1.69 / 43	2.68 / 68	6.30 / 160	30.71 / 780	22.09 / 561	15.51 / 394
58	22.83 / 580	73°	73°	16.34 / 415	39.88 / 1013	1.69 / 43	2.68 / 68	7.09 / 180	31.38 / 797	22.83 / 580	15.83 / 402
61	23.27 / 591	73°	73°	16.34 / 415	40.28 / 1023	1.69 / 43	2.68 / 68	7.87 / 200	32.08 / 815	23.58 / 599	16.02 / 407

UPGRADES/CHANGES FROM PREVIOUS MODEL

Fizik Antares R5 saddle
 3T Ernova Pro bar
 3T ARX II Team Stealth stem
 3T Zero25 Team Carbon seat post

REASONS TO UPGRADE FROM XENITH PRO

Jamis Road carbon fiber monocoque Dyad Elite M30/T700
 Shimano Dura Ace R9100 22-speed group
 Shimano Dura Ace BR-R9170 flat mount hydraulic disc brakes with Centerlock Ice Tech Freeza 160mm rotors
 Vittoria Corsa Speed Open TLR Tubeless, 700 x 23c
 3T Ernova Pro bar
 3T ARX II Team Stealth stem

XENITH PRO

SPECIFICATIONS

Frame	Jamis Road carbon fiber monocoque Dyad Plus T700/FRP, FEA optimized Near Net SPV molding process, SST tubing diameters, oversized seat tube, 1.5 - 1 1/8" head tube with carbon bearing races, EVO386 carbon BB shell, ACE internal cable routing compatible for both Di2 wires or traditional cables, rider tuned twin seat stays, oversized asymmetrical chainstays with flat mount disc brake mounts, 12x142 thru-axle with Jamis MTS (Modular Thru-axle System), carbon drop outs with replaceable alloy FD mount and RD hanger
Fork	Jamis Road Disc carbon fiber, FEA optimized Near Net SPV molding process, 1.5" hollow formed crown, monocoque one-piece forming technology, flat mount disc brakes with internal cable, 12mm Jamis MTS (Modular Thru-axle System) with carbon dropouts
Headset	FSA integrated, sealed bearing with nylon upper compression ring, 1.5 - 1 1/8"
Wheels	American Classic Victory 30 Centerlock disc tubeless 11-speed wheelset, 24H, 30mm rim height with 22.7x18.1 width, AC Victory 30 alloy hubs and bladed spokes, front 12mm/rear 12x142 thru-axle
Tires	Vittoria Rubino Pro with Graphine, 700 x 25c, folding
Derailleurs	Shimano Ultegra RD-R8000 rear and Ultegra FD-R8000 braze-on front
Shiftlevers	Shimano ST-R8020 Dual Control STI, 22-speed
Chain	Shimano CN-HG701
Cassette	Shimano Ultegra CS-R8000 11-speed, 11-28T
Crankset	Shimano Ultegra FC-R8000 50/34T, 170mm (48/51), 172.5mm (54/56), 175mm (58/61)
BB Set	Enduro PressFit 30 and Wheels MFG EVO adaptors
Pedals	N/A
Brakeset	Shimano BR-R8070 flat mount hydraulic disc brakes with resin pads, Centerlock Ice Tech 160mm rotors with Shimano ST-R8020 Dual Control STI levers
Handlebar	3T Ernova, 7075 aluminum, 31.8 x 400mm (48/51), 420mm (54/56), 440mm (58/61)
Stem	3T ARX II, 3D forged 2010 alloy, 6" x 90mm (48/51), 100mm (54/56), 120mm (58/61)
Grips	Fizik Microtex Supertight Soft Touch tape
Seat Post	3T Zero25 Team Carbon, 31.6 x 350mm, offset 0/25° with Jamis 7075-AL CNC aluminum 1-bolt seat post clamp
Saddle	Fizik Antares R7 with integrated clip system and manganese rails
Sizes	48, 51, 54, 56, 58, 61cm
Color	Gloss Carbon
Weight	16.75 lbs



TECH FEATURES



UPGRADES/CHANGES FROM PREVIOUS MODEL

- New Shimano Ultegra R8000 22-speed group with crankset
- New Shimano Ultegra BR-R8070 hydraulic disc brakes with Shimano 160mm Ice Tech rotors
- American Classic Victory 30 Disc Tubeless 11-speed wheelset
- Vittoria Rubino Pro with Graphine, 700 x 25c, folding
- Fizik Antares R7 saddle
- 3T Ernova bar, 3T ARX II stem, 3T Zero25 Team Carbon seat post

REASONS TO UPGRADE FROM XENITH PRO

- New Shimano Ultegra R8000 22-speed group with crankset
- New Shimano Ultegra BR-R8070 hydraulic disc brakes with Shimano 160mm Ice Tech rotors
- Vittoria Rubino Pro with Graphine, 700 x 25c, folding
- 3T Zero25 Team Carbon seat post

GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
48	20.27 / 515	71.5°	73°	16.34 / 415	38.11 / 968	1.97 / 50	2.68 / 68	3.94 / 100	28.07 / 713	19.53 / 496	14.29 / 363
51	20.83 / 529	72°	73°	16.34 / 415	38.54 / 979	1.97 / 50	2.68 / 68	4.72 / 120	29.90 / 744	20.35 / 517	14.61 / 371
54	21.42 / 544	73°	73°	16.34 / 415	38.46 / 977	1.69 / 43	2.68 / 68	5.51 / 140	30.08 / 764	21.34 / 542	14.88 / 378
56	22.24 / 565	73°	73°	16.34 / 415	38.90 / 988	1.69 / 43	2.68 / 68	6.30 / 160	30.71 / 780	22.09 / 561	15.51 / 394
58	22.83 / 580	73°	73°	16.34 / 415	39.88 / 1013	1.69 / 43	2.68 / 68	7.09 / 180	31.38 / 797	22.83 / 580	15.83 / 402
61	23.27 / 591	73°	73°	16.34 / 415	40.28 / 1023	1.69 / 43	2.68 / 68	7.87 / 200	32.08 / 815	23.58 / 599	16.02 / 407

XENITH RACE

SPECIFICATIONS

Frame	Jamis Road carbon fiber monocoque Dyad Plus T700/FRP, FEA optimized Near Net SPV molding process, SST tubing diameters, oversized seat tube, 1.5 - 11/8" head tube with carbon bearing races, EVO386 carbon BB shell, ACE internal cable routing compatible for both Di2 wires or traditional cables, rider tuned twin seat stays, oversized asymmetrical chainstays with flat mount disc brake mounts, 12x142 thru-axle with Jamis MTS (Modular Thru-axle System), carbon drop outs with replaceable alloy FD mount and RD hanger
Fork	Jamis Road Disc carbon composite, FEA optimized Near Net SPV molding process, 1.5" hollow formed crown, monocoque one-piece forming technology, flat mount disc brakes with internal cable, 12mm Jamis MTS (Modular Thru-axle System) with carbon dropouts
Headset	FSA integrated, sealed bearing with nylon upper compression ring, 1.5 - 11/8"
Wheels	Alex ATD 470 disc specific rim with TCS (Tubeless Compatible System), 32H, Formula 6-bolt alloy hubs, 14g stainless steel spokes, front 12mm/rear 12x142 thru-axle
Tires	Vittoria Zaffiro, 700 x 25c
Derailleurs	Shimano 105 RD-5800 rear and 105 FD-5801 braze-on
Shiftlevers	Shimano ST-RS505 Dual Control STI, 22-speed
Chain	Shimano CN-HG601
Cassette	Shimano 105 CS-5800 11-speed, 11-28T
Crankset	Shimano 105 FC-5800, 50/34T, 170mm (48/51), 172.5mm (54/56), 175mm (58/61)
BB Set	Enduro PressFit 30 and Wheels MFG EVO adaptors
Pedals	N/A
Brakeset	Shimano BR-RS505 flat mount hydraulic disc brakes with resin pads, Shimano 160mm rotors with Shimano ST-RS505 Dual Control STI levers
Handlebar	3T Ernova, 7075 aluminum, 31.8 x 400mm (48/51), 420mm (54/56), 440mm (58/61)
Stem	3T ARX II, 3D forged 2010 alloy, 6" x 90mm (48/51), 100mm (54/56), 120mm (58/61)
Grips	Fizik Microtex Superlight Soft Touch tape
Seat Post	Jamis carbon fiber micro-adjust, 31.6 x 300mm with 7075 aluminum 1-bolt seat post clamp
Saddle	Fizik Artares R7 with integrated clip system and manganese rails
Sizes	48, 51, 54, 56, 58, 61cm
Color	Gloss Carbon
Weight	19 lbs



TECH FEATURES



UPGRADES/CHANGES FROM PREVIOUS MODEL

Shimano 105 22-speed group with crankset
Shimano BR-RS505 hydraulic disc brakes with Shimano 160mm rotors
Alex ATD 470 disc specific rims with TCS (Tubeless Compatible System)
Vittoria Zaffiro, 700 x 25c
Fizik Antares R7 saddle
3T Ernova bar & 3T ARX II stem

REASONS TO UPGRADE FROM XENITH COMP

Shimano 105 22-speed group with crankset
Shimano BR-RS505 hydraulic disc brakes with Shimano 160mm rotors
Fizik Antares R7 saddle

GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
48	20.27 / 515	71.5°	73°	16.34 / 415	38.11 / 968	1.97 / 50	2.68 / 68	3.94 / 100	28.07 / 713	19.53 / 496	14.29 / 363
51	20.83 / 529	72°	73°	16.34 / 415	38.54 / 979	1.97 / 50	2.68 / 68	4.72 / 120	29.90 / 744	20.35 / 517	14.61 / 371
54	21.42 / 544	73°	73°	16.34 / 415	38.46 / 977	1.69 / 43	2.68 / 68	5.51 / 140	30.08 / 764	21.34 / 542	14.88 / 378
56	22.24 / 565	73°	73°	16.34 / 415	38.90 / 988	1.69 / 43	2.68 / 68	6.30 / 160	30.71 / 780	22.09 / 561	15.51 / 394
58	22.83 / 580	73°	73°	16.34 / 415	39.88 / 1013	1.69 / 43	2.68 / 68	7.09 / 180	31.38 / 797	22.83 / 580	15.83 / 402
61	23.27 / 591	73°	73°	16.34 / 415	40.28 / 1023	1.69 / 43	2.68 / 68	7.87 / 200	32.08 / 815	23.58 / 599	16.02 / 407

XENITH COMP

SPECIFICATIONS

Frame	Jamis Road carbon fiber monocoque Dyad Plus T700/FRP, FEA optimized Near Net SPV molding process, SST tubing diameters, oversized seat tube, 1.5 - 11/8" head tube with carbon bearing races, EVO386 carbon BB shell, ACE internal cable routing compatible for both Di2 wires or traditional cables, rider tuned twin seat stays, oversized asymmetrical chainstays with flat mount disc brake mounts, 12x142 thru-axle with Jamis MTS (Modular Thru-axle System), carbon drop outs with replaceable alloy FD mount and RD hanger
Fork	Jamis Road Disc carbon composite, FEA optimized Near Net SPV molding process, 1.5" hollow formed crown, monocoque one-piece forming technology, flat mount disc brakes with internal cable, 12mm Jamis MTS (Modular Thru-axle System) with carbon dropouts
Headset	FSA integrated, sealed bearing with nylon upper compression ring, 1.5 - 11/8"
Wheels	Alex ATD 470 disc specific rim with TCS (Tubeless Compatible System), 32H, Formula 6-bolt alloy hubs, 14g stainless steel spokes, front 12mm/rear 12x142 thru-axle
Tires	Vittoria Zaffiro, 700 x 25c
Derailleurs	Shimano Tiagra RD-4700 GS rear and Tiagra FD-4700 braze-on
Shiftlevers	Shimano ST-RS405 Dual Control STI, 20-speed
Chain	KMC X10
Cassette	Shimano 10-speed, 11-32T
Crankset	Shimano Tiagra FC-4700, 50/34T, 170mm (48/51), 172.5mm (54/56), 175mm (58/61)
BB Set	Enduro PressFit 30 and Wheels MFG EVO adaptors
Pedals	N/A
Brakeset	Shimano BR-RS405 flat mount hydraulic disc brakes with resin pads, Shimano 6-bolt 160mm rotors with Shimano ST-RS405 Dual Control STI levers
Handlebar	3T Ennova, 7075 aluminum, 31.8 x 400mm (48/51) 420mm (54/56), 440mm (58/61)
Stem	3T ARX II, 3D forged 2010 alloy, 6" x 90mm (48/51), 100mm (54/56), 120mm (58/61)
Grips	Fizik Microtex Superlight Soft Touch tape
Seat Post	Jamis carbon fiber micro-adjust, 31.6 x 300mm with Jamis 7075-AL CNC aluminum 1-bolt seat post clamp
Saddle	Selle Royal Seta S1 with integrated clip system
Sizes	48, 51, 54, 56, 58, 61cm
Color	Gloss Carbon
Weight	19.75 lbs



TECH FEATURES

nearnet
SPV

SST

ACE

EVO386

Equipped with
Enduro

UPGRADES/CHANGES FROM PREVIOUS MODEL

Shimano Tiagra 20-speed group with crankset

Shimano BR-RS405 hydraulic disc brakes with Shimano 160mm rotors

Vittoria Zaffiro, 700 x 25c

Selle Royal Seta S1 saddle

3T Ergonova bar

3T ARX II stem

REASONS TO UPGRADE FROM ICON ELITE

Xenith flat mount disc brake monocoque carbon fiber frame with 12mm Jamis MTS (Modular Thru-axle System)

Enduro EVO PressFit 30 with Wheels MFG adaptors

GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
48	20.27 / 515	71.5°	73°	16.34 / 415	38.11 / 968	1.97 / 50	2.68 / 68	3.94 / 100	28.07 / 713	19.53 / 496	14.29 / 363
51	20.83 / 529	72°	73°	16.34 / 415	38.54 / 979	1.97 / 50	2.68 / 68	4.72 / 120	29.90 / 744	20.35 / 517	14.61 / 371
54	21.42 / 544	73°	73°	16.34 / 415	38.46 / 977	1.69 / 43	2.68 / 68	5.51 / 140	30.08 / 764	21.34 / 542	14.88 / 378
56	22.24 / 565	73°	73°	16.34 / 415	38.90 / 988	1.69 / 43	2.68 / 68	6.30 / 160	30.71 / 780	22.09 / 561	15.51 / 394
58	22.83 / 580	73°	73°	16.34 / 415	39.88 / 1013	1.69 / 43	2.68 / 68	7.09 / 180	31.38 / 797	22.83 / 580	15.83 / 402
61	23.27 / 591	73°	73°	16.34 / 415	40.28 / 1023	1.69 / 43	2.68 / 68	7.87 / 200	32.08 / 815	23.58 / 599	16.02 / 407

T2X®

In a race against the clock there is no hiding. You need every aerodynamic advantage in a time trial or triathlon—both races where the elements can be unpredictable and, at times, brutal. Headwinds, crosswinds, even tailwinds all favor a machine which can knife through the air as quickly as possibly yet ride and handle like a real bike when called upon. The race-proven UCI legal T2X is the new standard of TT/Tri fast.

Aero Optimized and Validated

Designed using Computational Fluid Dynamics (CFD) software and wind tunnel validated, the T2X is one of the fastest bikes ever made. Over the full range of yaw (test angles)—from zero to 12.5 in both directions--the T2X is a marvel. This was particularly true from 7.5-10.0 degrees also known as testing's "sweet spot" because it most closely replicates actual crosswind conditions. And where it matters most, in the real world, it shines--as of press time the Silber Pro Cycling Team has won no less than eight time trials aboard their new T2X's.

UCI Legal

The T2X is 100% UCI compliant and legal including its frame, fork, bar/stem, seatpost and braking system. No surprises at the start line.

TT/Tri Tubing Profiles

All tubing shapes, sizes, tapers and lay-ups are optimized for every consideration including the desired characteristics each must have in order to function as a part of a holistic design. This includes weight, lateral and torsional stiffness, vertical compliance and aerodynamic efficiency all in precisely the right places.

Near Net SPV Molding

We've taken our revolutionary Near Net dual-molding manufacturing process, that utilizes both silicone and polystyrene internal cores to support the frame shape while it is being pressurized within the steel mold, and added a vacuum purge procedure before molding that compresses and eliminates all air between carbon plies. Compaction is absolutely optimized. Not only is weight reduced while stiffness and strength are increased, but over-reliance on fragile and harsh-riding super-high modulus fiber is minimized. The result is lighter, faster, stiffer, stronger frame that simply rides better. A dual-molding manufacturing process that yields near perfect compaction, and eliminates fiber wash and wrinkles during the molding process.

Electronic or Mechanical optimized

Modern bikes are likely built with a variety of components and the T2X's cleverly designed internal cable routing is optimized to accommodate either electronic or mechanical shifting systems.

Integrated 1-1/8" Fork

The T2X features a unique leading-edge fork that uses a hidden but conventional 1-1/8" headset and steer tube. It also features a proprietary front brake that includes a sleek cover which, when installed, renders it virtually seamless with the front of the fork blades.

Invisible Braking

In addition to the shrouded front brake detailed above, the proprietary rear brake is neatly tucked away underneath the seatstays nearest the BB and also shrouded for maximum aero efficiency and to help prevent dirt and debris build-up while riding.

1-piece integrated Bar/Stem

The T2X's 1-pc integrated bar/stem system is a key component in its aerodynamic efficiency. It is designed to leave a gapless transition from stem to top tube and will accommodate a wide variety of armrest stack heights, widths and fits virtually any standard 22.2mm extension. It can also be swapped for a conventional 1-1/8" stem and base bar.

TT/Tri range seatpost

The T2X's seatpost includes a full range of saddle options including everything inside of the UCI legal parameters along with the option of a more tri-oriented forward position.

T2X

SPECIFICATIONS

Frame	Jamis TRI/TT integrated Aero Omniad M30 Carbon Fiber Monocoque Frame, FEA optimized Near Net SPV molding process, 1 1/8" head tube, BB86 carbon BB shell, horizontal drop outs with integrated adjusters, fully integrated braking system with brake covers, internal cable routing compatible for both Di2 wires or traditional cables.
Fork	Jamis TRI/TT integrated Aero Omniad M30 Carbon Fiber Monocoque fork, FEA optimized Near Net SPV molding process, 1 1/8" carbon fiber steer, fully integrated braking system with brake covers, internal cable routing compatible for both Di2 wires or traditional cables.
Headset	FSA IS2 integrated, 1 1/8" sealed bearing with compression device
Wheels	Novatec R Series Carbon Wheelset. 11-speed, 20H, R5 50mm rim height with 26mm width front, R9 90mm rim height with 26mm width rear, Novatec sealed bearing hubs, aero stainless steel straight-pull bladed spokes with aluminum nipples.
Tires	Vittoria Corsa with 4c Compound and G+Isotech 320TPI, 700 x 23c
Derailleurs	Shimano Ultegra Di2 rear and braze-on front
Shiftlevers	Shimano Ultegra ST-R8060 Di2 for TRI/TT handle, 1 button/R671 extension bar shifter, 1 button, 22-speed
Chain	Shimano HG901 11-speed chain
Cassette	Shimano Dura-Ace 11-speed, 11-28T
Crankset	Shimano Ultegra, 52/36T, 170mm (S), 172.5mm (M), 172.5mm (L), 175mm (XL)
BB Set	Enduro PressFit BB86
Pedals	N/A
Brakeset	Aero Integrated brake system with cover and Shimano ST-R8060 levers
Handlebar	Aero Integrated carbon Bar/Stem system, base bar 406mm wide 11" drop, S-Bend extension with adjustable armrest. Extension stack (S) 30mm, (M) 40mm, (L) 50mm, (XL) 60mm
Stem	Aero Integrated carbon Bar/Stem
Grips	Fizik Microtex Supertight tape
Seat Post	Aero carbon seat post with 100mm of adjustment, length 333mm with custom aluminum 1-bolt seat post clamp
Saddle	Fizik Mistica capatiable with carriage kit and integrated clip system
Sizes	S (51), M(53), L(55) and XL(57)
Color	Matt Carbon
Weight	TBA



TECH FEATURES

nearnet
SPV

ACE

PRESSFIT 86

Equipped with
Enduro



Available as frameset

GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
S (51)	19.13 / 486	72°	77°	15.28 / 388	36.89 / 937	1.69 / 43	2.44 / 62	2.13 / 54	30.43 / 773	17.80 / 452	15.04 / 382
M (53)	19.76 / 502	73°	77°	15.28 / 388	37.24 / 946	1.69 / 43	2.44 / 62	2.76 / 70	31.34 / 796	18.50 / 470	15.51 / 394
L (55)	20.59 / 523	73°	77°	15.28 / 388	38.19 / 970	1.69 / 43	2.44 / 62	3.54 / 90	32.13 / 816	19.25 / 489	16.18 / 411
XL (57)	21.46 / 545	73°	77°	15.28 / 388	39.13 / 994	1.69 / 43	2.44 / 62	4.33 / 110	32.87 / 835	20.00 / 508	16.93 / 430

ICON® SERIES

We knew the Icon was a winner when we first introduced it four years ago and back-to-back Editor's Choice awards from Bicycling Magazine proved it. It's not too hard to figure out why. Never content to rest on our laurels, we have redesigned the ICON from the ground up. Every tube and detail--every aspect of the ICON was reconsidered and reworked.

Frame Philosophy

The ICON series frame was modeled after our top-level Xenith. Think Xenith in butted aluminum instead of carbon fiber and you have the idea. We attempted to replicate EVERY attribute of the Xenith in the Icon and tested numerous prototypes on both our machines and the road repeatedly to get it right. From the precise and snappy handling in turns, to the out-of-saddle explosiveness in sprints, to the solid descent manners that inspire high-speed confidence. Combining the proven race-winning geometry of the Xenith with the durability and affordability of aluminum makes this an ideal CRIT bike, capable of delivering as much acceleration as you can provide the kick for.

The Disc Revolution is here

We are all-in. Disc brake technology provides superior stopping and safer braking no matter the conditions. They offer increased control and better modulation as you vary from being at-speed to slowing down or stopping. They are significantly less affected by rain and wet conditions, and eliminate any rim heat build-up that can come with caliper brakes. Gone is the need to be concerned with carbon rim deformation. Whether the streets of NYC or LA, or long and winding open roads, the control and safety that comes with disc brakes will only heighten the experience that comes with a riding a Jamis.

Modular Thru-axle System (MTS).

Jamis' MTS system increases the 12mm thru-axle fit-range by offering multiple aluminum inserts designed to accommodate the various threaded thru-axles produced by any number of hub and fork makers.

ECO Rear Triangle

Enhanced Compliance Offset (ECO) is proven technology borrowed from our already unique Renegade and Ventura fork design. Those forward sweeping fork blades provide more vertical ride compliance than their standard road counterparts. Through our research we were able to adapt this same technology to the Icon's rear triangle. We created a custom dropout that moved the seatstays back several millimeters from rear axle center, and removed the rear brake bridge in a combined addressing of greater vertical compliance and lessening of road chatter. The ECO's result is a more comfortable and controlled ride without any compromise in torsional or lateral stiffness. Proven power transfer and precise immediacy in road connection, which is synonymous with last year's Icon, remains unchanged.

Pedaling Platform

The ICON frame features a larger 34.9mm seat tube, which allows us to spec an over-sized 31.6mm seat post. That larger diameter post flexes less than a 27.2mm post, providing a firmer pedaling platform for faster climbs with less wasted energy. Though the flexy 27.2 post might seem to be a good choice as an offset to the firm ride qualities of aluminum, both the Icon Elite and Pro are spec'ed with 31.6mm carbon fiber seat posts to damp in-saddle road feedback, keeping you fresher, longer.

Ride Quality

One of the Xenith attributes we could NOT replicate in the Icon was its ability to damp road vibrations. Aluminum is just not as competent in this area as carbon fiber. But for us, this was a plus. If there is any one word that defines the Icon ride, it's "immediate". Step on the pedals and you move NOW. Lean to carve a turn and you're ON IT like a freight train on tracks. There's an immediacy in your connection to the road on aluminum. With carbon fiber, you tend to feel a bit more insulated from the road. It's like listening to music with noise-cancelling headphones instead of LIVE. So while there's a slight trade-off in comfort in selecting aluminum for the Icon over carbon fiber, many riders prefer that immediate connectedness and the confidence that comes from knowing exactly where you are on the road. We still made sure the frame was designed with just enough "give" for daylong rides. But what you are really going to appreciate is its ruthless efficiency. This is speed stripped down to its essence.

Synthesis is Small Batch

The Icon is not just a lighter, faster version of our aluminium Venturas. When we put this project on the design board, we knew we didn't just want to make a bike that could make a difference. We also wanted to MAKE it differently. Which is what Synthesis is all about: small batch manufacturing. A process that understands a great riding experience begins with a great building experience, one frame at a time.

Tapered Head Tube and Steerer

By enlarging the bottom bearing of the head tube from 1 1/8" to 1.5", not only are head tube stiffness and steering precision increased, but we have sufficient room in the crown to produce a truly hollow fork from the dropout, up through the crown and steerer tube. It's significantly stronger and stiffer for precise steering while still providing the perfect amount of vertical compliance for comfort.



ICON ELITE

SPECIFICATIONS

Frame	Synthesis double-buttet 6061 aluminum tubeset, SST tubing diameters, 12x142 thru-axle with Jamis MTS (Modular Thru-axle System), butted chainstays with clearance for 28c and flat mount disc brake mounts, twin seat stays, 1.5 - 1 1/8" tapered head tube, Press Fit 30 BB shell, 34.9mm seat tube and replaceable derailleur hanger.
Fork	Jamis Road Disc carbon fiber, FEA optimized Near Net SPV molding process, 1.5" hollow formed crown, monocoque one-piece forming technology, flat mount disc brakes with internal cable, 12mm Jamis MTS (Modular Thru-axle System) with stainless interface and carbon dropouts
Headset	FSA integrated, sealed bearing with nylon upper compression ring, 1.5 - 1 1/8"
Wheels	American Classic Victory 30 Centerlock disc Tubeless 11-speed wheelset, 24H, 30mm rim height with 22.7x18.1 width, AC Victory 30 alloy hubs and bladed spokes, front 12mm/rear 12x142 thru-axle
Tires	Vittoria Rubino Pro with Graphine, 700 x 25c, folding
Derailleurs	Shimano Ultegra RD-R8000 rear and FD-R8000 braze-on front with 34.9mm alloy clamp
Shiftlevers	Shimano ST-R8020 Dual Control STI, 22-speed
Chain	Shimano CN-HG701
Cassette	Shimano CS-R8000 11-speed, 11-28T
Crankset	Rotor 3D30, 52/36T, 167mm (44), 170mm (48/51), 172.5mm (54/56), 175mm (58/61)
BB Set	Enduro PressFit 30
Pedals	N/A
Brakeset	Shimano BR-R8070 hydraulic disc brakes with resin pads, Centerlock Ice Tech 160mm rotors, with Shimano ST-R8020 Dual Control STI levers
Handlebar	3T Ernova, 7075 aluminum, 31.8 x 380mm (44), 400mm (48/51), 420mm (54/56), 440mm (58/61)
Stem	3T ARX II, 3D forged 2010 alloy, 6" x 90mm (44/48/51), 100mm (54/56), 120mm (58/61)
Grips	Fizik Microtex Superlight Soft Touch tape
Seat Post	Jamis carbon fiber micro-adjust, 31.6 x 300mm with 7075 aluminum 1-bolt seat post clamp
Saddle	Fizik Antares R7, integrated clip system and manganese rails
Sizes	44, 48, 51, 54, 56, 58, 61cm
Color	Charcoal
Weight	17.5 lbs



TECH FEATURES



UPGRADES/CHANGES FROM PREVIOUS MODEL

Redesigned ICON frame to accept 28c tires
New Shimano Ultegra R8000 22-speed group
New Shimano Ultegra BR-R8070 hydraulic disc brakes with Shimano 160mm Ice Tech rotors
Rotor 3D30 52/36T crankset
Vittoria Rubino Pro with Graphine, 700 x 25c, folding
3T Ernova bar & 3T ARX II Stem
Fizik Antares R7 saddle

REASONS TO UPGRADE FROM ICON PRO

New Shimano Ultegra R8000 22-speed group
New Shimano Ultegra BR-R8070 hydraulic disc brakes with Shimano 160mm Ice Tech rotors
Rotor 3D30 52/36T crankset
American Classic Victory 30 Disc Tubeless 11-speed wheelset with Vittoria Rubino Pro tires
Fizik Antares R7 saddle

GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
44	19.49 / 495	70.5°	76°	16.34 / 415	38.78 / 985	1.97 / 50	2.69 / 68.4	3.94 / 100	27.64 / 702	19.41 / 493	14.64 / 372
48	20.27 / 515	71.5°	73°	16.34 / 415	38.11 / 968	1.97 / 50	2.69 / 68.4	3.94 / 100	28.35 / 720	19.53 / 496	14.29 / 363
51	20.82 / 529	72°	73°	16.34 / 415	38.54 / 979	1.97 / 50	2.69 / 68.4	4.72 / 120	29.53 / 750	20.35 / 517	14.61 / 371
54	21.42 / 544	73°	73°	16.34 / 415	38.46 / 977	1.69 / 43	2.69 / 68.4	5.51 / 140	30.35 / 771	21.30 / 541	14.88 / 378
56	22.24 / 565	73°	73°	16.34 / 415	39.29 / 998	1.69 / 43	2.69 / 68.4	6.30 / 160	31.10 / 785	22.09 / 561	15.51 / 394
58	22.83 / 580	73°	73°	16.34 / 415	39.88 / 1013	1.69 / 43	2.69 / 68.4	7.08 / 180	31.81 / 808	22.83 / 580	15.87 / 403
61	23.23 / 590	73°	73°	16.34 / 415	40.27 / 1023	1.69 / 43	2.69 / 68.4	7.87 / 200	32.48 / 825	23.58 / 599	16.02 / 407

ICON PRO

SPECIFICATIONS

Frame	Synthesis double-buttet 6061 aluminum tubeset, SST tubing diameters, 12x142 thru-axle with Jamis MTS (Modular Thru-axle System), butted chainstays with clearance for 28c and flat mount disc brake mounts, twin seat stays, 1.5 - 1 1/8" tapered head tube, Press Fit 30 BB shell, 34.9mm seat tube and replaceable derailleur hanger.
Fork	Jamis Road Disc carbon composite, FEA optimized Near Net SPV molding process, 1.5" hollow formed crown, monocoque one-piece forming technology, flat mount disc brakes with internal cable, 12mm Jamis MTS (Modular Thru-axle System) with stainless interface and carbon dropouts
Headset	FSA integrated, sealed bearing with nylon upper compression ring, 1.5 - 1 1/8"
Wheels	American Classic 2622 Tubeless 6-bolt Disc wheelset, 11-speed wheelset, 32H, 26mm rim height with 22.7x18.5 width, AC 6-bolt alloy hubs with round spokes, front 12mm/rear 12x142 thru-axle
Tires	Vittoria Zaffiro, 700 x 25c, folding
Derailleurs	Shimano 105 RD-5800 rear and 105 FD-5801 braze-on front with 34.9mm alloy clamp
Shiftlevers	Shimano ST-RS505 Dual Control STI, 22-speed
Chain	Shimano CN-HG601
Cassette	Shimano 11-speed, 11-28T
Crankset	Shimano 105 FC-5800, 50/34T, 165mm (44), 170mm (48/51), 172.5mm (54/56), 175mm (58/61)
BB Set	Enduro PressFit 30 with Wheels MFG adaptors
Pedals	N/A
Brakeset	Shimano BR-RS505 hydraulic disc brakes with resin pads, Shimano 160mm rotors, with Shimano ST-RS505 Dual Control STI levers
Handlebar	3T Ernova, 7075 aluminum, 31.8 x 380mm (44), 400mm (48/51), 420mm (54/56), 440mm (58/61)
Stem	3T ARX II, 3D forged 2010 alloy, 6" x 90mm (44/48/51), 100mm (54/56), 120mm (58/61)
Grips	Fizik Microtex Superlight Soft Touch tape
Seat Post	Jamis carbon fiber micro-adjust, 31.6 x 300mm with Jamis 7075-AL CNC aluminum 1-bolt seat post clamp
Saddle	Selle Royal Seta S1 with integrated clip system
Sizes	44, 48, 51, 54, 56, 58, 61cm
Color	Nimbus Grey
Weight	19.25 lbs



TECH FEATURES



UPGRADES/CHANGES FROM PREVIOUS MODEL

Redesigned ICON frame to accept 28c tires

Shimano 105 FD-5801

American Classic 2622 disc tubeless wheelset

Vittoria Zaffiro Slick, 700 x 25c, folding

3T Ernova bar

3T ARX II stem

GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
44	19.49 / 495	70.5°	76°	16.34 / 415	38.78 / 985	1.97 / 50	2.69 / 68.4	3.94 / 100	27.64 / 702	19.41 / 493	14.64 / 372
48	20.27 / 515	71.5°	73°	16.34 / 415	38.11 / 968	1.97 / 50	2.69 / 68.4	3.94 / 100	28.35 / 720	19.53 / 496	14.29 / 363
51	20.82 / 529	72°	73°	16.34 / 415	38.54 / 979	1.97 / 50	2.69 / 68.4	4.72 / 120	29.53 / 750	20.35 / 517	14.61 / 371
54	21.42 / 544	73°	73°	16.34 / 415	38.46 / 977	1.69 / 43	2.69 / 68.4	5.51 / 140	30.35 / 771	21.30 / 541	14.88 / 378
56	22.24 / 565	73°	73°	16.34 / 415	39.29 / 998	1.69 / 43	2.69 / 68.4	6.30 / 160	31.10 / 785	22.09 / 561	15.51 / 394
58	22.83 / 580	73°	73°	16.34 / 415	39.88 / 1013	1.69 / 43	2.69 / 68.4	7.08 / 180	31.81 / 808	22.83 / 580	15.87 / 403
61	23.23 / 590	73°	73°	16.34 / 415	40.27 / 1023	1.69 / 43	2.69 / 68.4	7.87 / 200	32.48 / 825	23.58 / 599	16.02 / 407



VENTURA® SERIES

Our Ventura bikes borrow heavily from the race-proven geometry of our Xeniths and Icons to help keep you in front on the local Saturday ride. But we've softened the edges of that geo just a bit for a more comfortable and confident ride so you can head out again on Sunday, still fresh and ready to hammer your buddies one more time.

A Winning Bike for Everyone

Our Ventura Series bikes have won Bicycling's coveted Editor's Choice award numerous times. Which is why we offer the Race, Comp and Sport in both male and female specific packages.

Size Specific Frame Design

Size Specific Design (SSD) is the Jamis design philosophy and technique used to create the best possible riding bike for each size rider. Rather than limiting frame size variations to just different length top, seat and head tubes lengths, we take an all-inclusive look at each frame's total configuration. Every SSD frame will also feature size-specific BB drop, rear center, fork offset/trail and SST technology.

The Disc Revolution is here

We are all-in. Disc brake technology provides superior stopping and safer braking no matter the conditions. They offer increased control and better modulation as you vary from being at-speed to slowing down or stopping. They are significantly less affected by rain and wet conditions, and eliminate any rim heat build-up that can come with caliper brakes. Gone is the need to be concerned with carbon rim deformation. Whether the streets of NYC or LA, or long and winding open roads, the control and safety that comes with disc brakes will only heighten the experience that comes with a riding a Jamis.

Ride Tuned Seatstays

Having chainstay-mounted disc brakes frees the seatstays from their traditional role of brakes reinforcement. So we can focus on designing and tuning the seatstays for their primary purpose: ride compliance and torsional stability.

Gender Specific Geometry

Our Ventura Femme versions offer women's specific frame sizing & geometry and component selection, including anatomically adjusted top tube lengths, head & seat tube angles, fork rakes & women's specific saddles, with handlebar, stem and crank lengths all dimensioned to optimally fit women for greater comfort & efficiency

Compact Crankset

FSA's compact crankset concept is revolutionary: a 34T inner chainring offers a 15% lower gear ratio than traditional 39T double ring'ed road cranks, but the 50T outer loses only 6% off the top end compared to a 53T traditional outer. You get the hill climbing capability of a triple, yet less weight than a standard double.

Ritchey Components

We've been specifying Ritchey parts on our bikes since 1986. Not just because Tom Ritchey's designs are innovative and light, but because we know we can count on them to hold up. Ritchey testing standards are tough. Parts must pass a fatigue cycle testing standard that is at least the European CEN standard. The same stringent standards apply to impact testing as well. Once products have cleared machine testing, prototype samples endure rigorous use by both amateur and professional riders alike around the world. By the time we put these parts on our bikes, they have passed a global testing and approval process second to none.

Versatile Performance Geometry

For a greater range of handlebar and rider positions, we've fitted the Ventura series frames with taller head tubes. Coupled with a slightly longer wheelbase and relaxed head tube angle, this results in confident, steering/handling and a more comfortable position for longer rides whether competitive or recreational.

Tapered Head Tube and Steerer

By enlarging the bottom bearing of the head tube from 1 1/8" to 1.5", not only are head tube stiffness and steering precision increased, but we have sufficient room in the crown to produce a truly hollow fork from the dropout, up through the crown and steer tube, which yields exceptional compaction quality for increased strength and reduced weight.

ECO Carbon Fork

ECO stands for Enhanced Compliance Offset. The ECO fork blades are swept forward a few millimeters to provide vertical compliance for a more comfortable and controlled ride without any compromise to lateral stiffness, thanks to the reinforcing rib on the inside of the fork legs.

Full Carbon Monocoque Forks

The carbon forks on our Ventura Race, Comp and Sport models are formed as true monocoque forks, in one continuous unit (steerer/crown/blades) for optimal strength and performance. Our competitors often use heavier 3-piece bonded carbon/alloy forks in this price range.

VENTURA RACE

SPECIFICATIONS

Frame	Size Specific Design double-buttet 6061 aluminum compact sloping top tube frame design with redesigned rear triangle, SST tubing diameters and internal cable guides, 11.5 - 11/8" tapered head tube, butted seat tube for 27.2 seat post, flat mount disc brake mount, replaceable derailleur hanger and fender/rack eyelets
Fork	Jamis Performance ECO carbon composite with carbon steerer, 1.5" hollow formed crown, monocoque one-piece forming technology, carbon dropouts with stainless tabs, flat mount disc brake mount with internal cable routing, exposed fender eyelets
Headset	FSA Integrated, threadless, 1.5 - 1 1/8"
Wheels	Alex ATD 470 disc specific rims with TCS (Tubeless Compatible System), 32H, Formula 6-bolt alloy hubs with QR and 14g stainless steel spokes
Tires	Vittoria Zaffiro, 700 x 28c
Derailleurs	Shimano Tiagra RD-4700 GS rear and Tiagra FD-4700 front with 31.8mm alloy clamp
Shiftlevers	Shimano Tiagra RD-4700 Dual Control STI, 20-speed
Chain	KMC 10-speed X10
Cassette	Shimano 10-speed, 11-32T
Crankset	FSA Gossamer MegaExo, 50/34T, 170mm (48/51), 172.5mm (54/56), 175mm (58/61)
BB Set	FSA MegaExo sealed cartridge
Pedals	N/A
Brakeset	TRP Spyre 2-piston mechanical disc brakes and Shimano Tiagra RD-4700 STI levers
Handlebar	Ritchey Comp Logic Curve, 6061 double-buttet aluminum, 31.8 x 400mm (48/51), 420mm (54/56) 440mm (58/61)
Stem	Ritchey 4-Axis, 3D net forged 6061 alloy, 6" x 90mm (48/51), 100mm (54/56), 120mm (58/61)
Grips	Jamis suede tape with gel
Seat Post	Jamis carbon fiber micro-adjust, 27.2 x 350mm with alloy clamp
Saddle	Selle Royal Asphalt with integrated clip system
Sizes	48, 51, 54, 56, 58, 61cm
Color	Brushed Aluminum
Weight	21.15 lbs



Brushed Aluminum

TECH FEATURES



UPGRADES/CHANGES FROM 2018

- Redesigned SSD frame
- Selle Royal Asphalt Saddle with integrated clip system

REASONS TO UPGRADE FROM VENTURA COMP

- Shimano Tiagra 4700 20-speed group
- FSA Gossamer MegaExo 50/34T crankset
- Jamis carbon fiber micro-adjust 27.2 seat post
- TRP Spyre 2-piston mechanical disc brakes

VENTURA RACE GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
48	19.88 / 505	71°	75°	16.34 / 415	38.62 / 981	1.97 / 50	2.79 / 71	4.92 / 125	28.70 / 729	21.05 / 534.6	14.15 / 359.5
51	20.71 / 526	72°	74°	16.34 / 415	38.78 / 985	1.97 / 50	2.74 / 69.5	5.71 / 145	30.08 / 764	21.88 / 555.7	14.39 / 365.5
54	21.57 / 548	72.5°	73°	16.54 / 420	39.01 / 991	1.69 / 43	2.68 / 68	6.30 / 160	30.67 / 779	22.54 / 572.5	14.67 / 372.7
56	22.01 / 559	73°	73°	16.54 / 420	39.29 / 998	1.69 / 43	2.68 / 68	7.28 / 185	31.61 / 803	23.55 / 598.1	14.81 / 376.1
58	22.48 / 571	73°	73°	16.73 / 425	39.96 / 1015	1.69 / 43	2.62 / 66.5	8.07 / 205	32.32 / 821	24.24 / 615.8	15.07 / 382.7
61	22.91 / 582	73°	73°	16.73 / 425	40.39 / 1026	1.69 / 43	2.62 / 66.5	8.86 / 225	32.99 / 838	25.00 / 634.9	15.27 / 387.9



VENTURA COMP

SPECIFICATIONS

Frame	Size Specific Design double-buttet 6061 aluminum compact sloping top tube frame design with redesigned rear triangle, SST tubing diameters and internal cable guides, 11.5 - 11/8" tapered head tube, butted seat tube for 27.2 seat post, flat mount disc brake mount, replaceable derailleur hanger and fender/rack eyelets
Fork	Jamis Performance ECO carbon composite with carbon steerer, 1.5" hollow formed crown, monocoque one-piece forming technology, carbon dropouts with stainless tabs, flat mount disc brake mount with internal cable routing, exposed fender eyelets
Headset	FSA Integrated, threadless, 1.5 - 11/8"
Wheels	Alex ATD 470 disc specific rims with TCS (Tubeless Compatible System), 32H, Formula 6-bolt alloy hubs with QR and 14g stainless steel spokes
Tires	Vittoria Zaffiro, 700 x 28c
Derailleurs	Shimano Sora RD-R3000 rear and Sora FD-R3000 front with 31.8mm alloy clamp
Shiftlevers	Shimano Sora ST-R3000 Dual Control STI, 18-speed
Chain	KMC Z9
Cassette	Shimano HG201 9-speed, 11-32T
Crankset	FSA Vero, 50/34T, 170mm (48/51), 172.5mm (54/56), 175mm (58/61)
BB Set	FSA sealed cartridge, 68 x 110.5mm
Pedals	Touring platform style, full alloy with toe clips
Brakeset	Tektro Lyra mechanical disc brakes and Shimano Sora ST-R3000 STI levers
Handlebar	Ritchey Logic, 6061 aluminum, 31.8 x 400mm (48/51) 420mm (54/56), 440mm (58/61)
Stem	Ritchey 4-Axis, 3D forged 6061 alloy, 6" x 90mm (48/51), 100mm (54/56), 120mm (58/61)
Grips	Jamis suede tape with gel
Seat Post	Ritchey Road, 27.2 x 350mm with alloy clamp
Saddle	Selle Royal Asphalt with integrated clip system
Sizes	48, 51, 54, 56, 58, 61cm
Color	Ano Galaxy Grey
Weight	21.0 lbs



Ano Galaxy Grey

TECH FEATURES



UPGRADES/CHANGES FROM 2018

- Redesigned SSD frame
- Selle Royal Asphalt Saddle with integrated clip system

REASONS TO UPGRADE FROM VENTURA SPORT

- Jamis Ventura SSD designed disc brake frame and fork
- Tektro Lyra mechanical disc brakes
- Carbon composite ECO fork with flat mount disc brakes
- Alex ATD 470 disc specific rims with TCS
- Shimano Sora R3000 18-speed group
- Selle Royal Asphalt Saddle with integrated clip system

VENTURA COMP GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
48	19.88 / 505	71°	75°	16.34 / 415	38.62 / 981	1.97 / 50	2.79 / 71	4.92 / 125	28.70 / 729	21.05 / 534.6	14.15 / 359.5
51	20.71 / 526	72°	74°	16.34 / 415	38.78 / 985	1.97 / 50	2.74 / 69.5	5.71 / 145	30.08 / 764	21.88 / 555.7	14.39 / 365.5
54	21.57 / 548	72.5°	73°	16.54 / 420	39.01 / 991	1.69 / 43	2.68 / 68	6.30 / 160	30.67 / 779	22.54 / 572.5	14.67 / 372.7
56	22.01 / 559	73°	73°	16.54 / 420	39.29 / 998	1.69 / 43	2.68 / 68	7.28 / 185	31.61 / 803	23.55 / 598.1	14.81 / 376.1
58	22.48 / 571	73°	73°	16.73 / 425	39.96 / 1015	1.69 / 43	2.62 / 66.5	8.07 / 205	32.32 / 821	24.24 / 615.8	15.07 / 382.7
61	22.91 / 582	73°	73°	16.73 / 425	40.39 / 1026	1.69 / 43	2.62 / 66.5	8.86 / 225	32.99 / 838	25.00 / 634.9	15.27 / 387.9

VENTURA COMP FEMME

SPECIFICATIONS

Frame	Size Specific Design double-buttet 6061 aluminum compact sloping top tube frame design with redesigned rear triangle, SST tubing diameters and internal cable guides, 11.5 - 11/8" tapered head tube, butted seat tube for 27.2 seat post, flat mount disc brake mount, replaceable derailleur hanger and fender/rack eyelets
Fork	Jamis Performance ECO carbon composite with carbon steerer, 1.5" hollow formed crown, monocoque one-piece forming technology, carbon dropouts with stainless tabs, flat mount disc brake mount with internal cable routing, exposed fender eyelets
Headset	FSA Integrated, threadless, 1.5 - 11/8"
Wheels	Alex ATD 470 disc specific rims with TCS (Tubeless Compatible System), 32H, Formula 6-bolt alloy hubs with QR and 14g stainless steel spokes
Tires	Vittoria Zaffiro, 700 x 28c
Derailleurs	Shimano Sora RD-R3000 rear and Sora FD-R3000 front with 31.8mm alloy clamp
Shiftlevers	Shimano Sora ST-R3000 Dual Control STI, 18-speed
Chain	KMC Z9
Cassette	Shimano HG201 9-speed, 11-32T
Crankset	FSA Vero, 50/34T, 165mm (44/48), 170mm (51/54)
BB Set	FSA sealed cartridge, 68 x 110.5mm
Pedals	Touring platform style, full alloy with toe clips
Brakeset	Tektro Lyra mechanical disc brakes and Shimano Sora ST-R3000 STI levers
Handlebar	Ritchey Comp Logic Curve, 31.6 x 400mm (48/51) 420mm (54)
Stem	Ritchey 4-Axis, 3D forged 6061 alloy, 6" x 90mm (44/48), 100mm (51/54)
Grips	Jamis suede tape with gel
Seat Post	Ritchey Road, 27.2 x 350mm with alloy clamp
Saddle	Selle Royal Asphalt GF with integrated clip system
Sizes	44, 48, 51, 54cm
Color	Ano Galaxy Grey
Weight	22.25 lbs



Ano Galaxy Grey

TECH FEATURES



Femme

UPGRADES/CHANGES FROM 2018

- Redesigned SSD frame
- Selle Royal Asphalt Saddle with integrated clip system

REASONS TO UPGRADE FROM VENTURA SPORT FEMME

- Jamis Ventura SSD designed disc brake frame and fork
- Tektro Lyra mechanical disc brakes
- Carbon composite ECO fork with flat mount disc brakes
- Alex ATD 470 disc specific rims with TCS
- Shimano Sora R3000 18-speed group
- Selle Royal Asphalt Saddle with integrated clip system

VENTURA RACE FEMME GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
44	19.33 / 491	70.5°	76°	16.34 / 415	38.58 / 980	1.97 / 50	2.79 / 71	4.52 / 115	27.87 / 708	20.60 / 523.3	14.08 / 357.6
48	19.88 / 505	71°	75.5°	16.34 / 415	38.86 / 987	1.97 / 50	2.74 / 69.5	5.12 / 130	28.90 / 734	21.17 / 537.8	14.31 / 363.4
51	20.51 / 521	71°	75°	16.34 / 415	39.37 / 1000	1.97 / 50	2.74 / 69.5	6.10 / 155	30.20 / 767	22.10 / 561.4	14.50 / 368.3
54	21.14 / 537	72°	74.5°	16.54 / 420	39.41 / 1001	1.69 / 43	2.68 / 68	6.69 / 170	30.94 / 786	22.84 / 580.2	14.75 / 374.6

VENTURA SPORT

SPECIFICATIONS

Frame	Size Specific Design 6061 aluminum compact sloping top tube frame design with redesigned rear triangle, SST tubing diameters and internal cable guides, 1.5 - 1 1/8" tapered head tube, 31.8 seat tube for 27.2 seat post, replaceable derailleur hanger and fender/rack eyelets
Fork	Jamis Performance ECO carbon composite with carbon steerer, 1.5" hollow formed crown, monocoque one-piece forming technology, carbon dropouts with stainless tabs and exposed fender eyelets
Headset	FSA Integrated, threadless, 1.5 - 1 1/8"
Wheels	Alex ID-19 double wall alloy rims with GSW sidewall, 28/32H, Formula alloy hubs with QR and 14g stainless steel spokes
Tires	Vittoria Zaffiro, 700 x 28c
Derailleurs	Shimano Claris RD-R2000 rear and Shimano Claris FD-R2000 front with 31.8mm alloy clamp
Shiftlevers	Shimano Claris ST-R2000 Dual Control STI, 16-speed
Chain	KMC Z8
Cassette	Shimano HG41 8-speed, 11-32T
Crankset	FSA Tempo, 50/34, 170mm (48/51), 172.5 (54/56) 175mm (58/61)
BB Set	FSA sealed cartridge, 68 x 110.5mm
Pedals	Touring platform style, full alloy with toe clips
Brakeset	Tektro R315 alloy dual pivot calipers with adjustable pads and Shimano Claris ST-R2000 STI levers
Handlebar	Jamis Ergo, 6061 aluminum, 31.8 x 380mm (48) 400mm (51/54), 420mm (56/58/61)
Stem	Jamis Road, 3D forged 6061 alloy, 7" x 90mm (48/51), 100mm (54/56), 120mm (58/61)
Grips	Jamis suede tape with gel
Seat Post	Jamis alloy micro-adjust, 27.2 x 350mm with alloy clamp
Saddle	Jamis Road Sport with SL top
Sizes	48, 51, 54, 56, 58, 61cm
Color	Cosmic Dust or Charcoal
Weight	23.0 lbs

VENTURA COMP GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
48	19.88 / 505	71°	75°	16.34 / 415	38.62 / 981	1.97 / 50	2.79 / 71	4.92 / 125	28.70 / 729	21.05 / 534.6	14.15 / 359.5
51	20.71 / 526	72°	74°	16.34 / 415	38.78 / 985	1.97 / 50	2.74 / 69.5	5.71 / 145	30.08 / 764	21.88 / 555.7	14.39 / 365.5
54	21.57 / 548	72.5°	73°	16.54 / 420	39.01 / 991	1.69 / 43	2.68 / 68	6.30 / 160	30.67 / 779	22.54 / 572.5	14.67 / 372.7
56	22.01 / 559	73°	73°	16.54 / 420	39.29 / 998	1.69 / 43	2.68 / 68	7.28 / 185	31.61 / 803	23.55 / 598.1	14.81 / 376.1
58	22.48 / 571	73°	73°	16.73 / 425	39.96 / 1015	1.69 / 43	2.62 / 66.5	8.07 / 205	32.32 / 821	24.24 / 615.8	15.07 / 382.7
61	22.91 / 582	73°	73°	16.73 / 425	40.39 / 1026	1.69 / 43	2.62 / 66.5	8.86 / 225	32.99 / 838	25.00 / 634.9	15.27 / 387.9



Cosmic Dust

TECH FEATURES



UPGRADES/CHANGES FROM 2018

- Redesigned SSD frame
- Jamis carbon composite ECO fork
- Tektro R315 alloy dual pivot brakes



Charcoal

VENTURA SPORT FEMME

SPECIFICATIONS

Frame	Size Specific Design 6061 aluminum compact sloping top tube frame design with redesigned rear triangle, SST tubing diameters and internal cable guides, 1.5 - 1 1/8" tapered head tube, 31.8 seat tube for 27.2 seat post, replaceable derailleur hanger and fender/rack eyelets
Fork	Jamis Performance ECO carbon composite with carbon steerer, 1.5" hollow formed crown, monocoque one-piece forming technology, carbon dropouts with stainless tabs and exposed fender eyelets
Headset	FSA Integrated, threadless, 1.5 - 1 1/8"
Wheels	Alex ID-19 double wall alloy rims with GSW sidewall, 28/32H, Formula alloy hubs with QR and 14g stainless steel spokes
Tires	Vittoria Zaffiro, 700 x 28c
Derailleurs	Shimano Claris RD-R2000 rear and Shimano Claris FD-R2000 front with 31.8mm alloy clamp
Shiftlevers	Shimano Claris ST-R2000 Dual Control STI, 16-speed
Chain	KMC Z8
Cassette	Shimano HG41 8-speed, 11-32T
Crankset	FSA Tempo, 50/34, 165mm (44/48), 170mm (51/54)
BB Set	FSA sealed cartridge, 68 x 110.5mm
Pedals	Touring platform style, full alloy with toe clips
Brakeset	Tektro R315 alloy dual pivot calipers with adjustable pads and Shimano Claris ST-R2000 STI levers
Handlebar	Jamis Ergo, 6061 aluminum, 31.8 x 380mm (44) 400mm (48/51), 400mm (54)
Stem	Jamis Road, 3D forged 6061 alloy, 7" x 90mm (44/48), 100mm (51/54)
Grips	Jamis suede tape with gel
Seat Post	Jamis alloy micro-adjust, 27.2 x 350mm with alloy clamp
Saddle	Jamis Road Sport Femme with SL top
Sizes	44, 48, 51, 54cm
Color	Robin's Egg
Weight	22.75 lbs



Robin's Egg

TECH FEATURES



ECO

Femme

UPGRADES/CHANGES FROM 2018

Redesigned SSD frame

Jamis carbon composite ECO fork

Tektro R315 alloy dual pivot brakes

VENTURA SPORT FEMME GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
44	19.33 / 491	70.5°	76°	16.34 / 415	38.58 / 980	1.97 / 50	2.79 / 71	4.52 / 115	27.87 / 708	20.60 / 523.3	14.08 / 357.6
48	19.88 / 505	71°	75.5°	16.34 / 415	38.86 / 987	1.97 / 50	2.74 / 69.5	5.12 / 130	28.90 / 734	21.17 / 537.8	14.31 / 363.4
51	20.51 / 521	71°	75°	16.34 / 415	39.37 / 1000	1.97 / 50	2.74 / 69.5	6.10 / 155	30.20 / 767	22.10 / 561.4	14.50 / 368.3
54	21.14 / 537	72°	74.5°	16.54 / 420	39.41 / 1001	1.69 / 43	2.68 / 68	6.69 / 170	30.94 / 786	22.84 / 580.2	14.75 / 374.6

QUEST® SERIES

The legendary ride of steel: that's what our Quest series is all about. There is an allure to steel that transcends its traditional artisan appeal. And that's its ride quality. "Stiff but buttery smooth" is the phrase most often used to express that quality. It's the benchmark against which all other frame materials have always been measured.

Size Specific Frame Design

Size Specific Design (SSD) is the Jamis design philosophy and technique used to create the best possible riding bike for each size rider. Rather than limiting frame size variations to just different length top, seat and head tubes lengths, we take an all-inclusive look at each frame's total configuration. Every SSD frame will also feature size-specific BB drop, rear center, fork offset/trail and SST technology.

Steel Specific Geometry

For a greater range of handlebar and rider positions, we've fitted the Quest series frames with taller head tubes. Coupled with a slightly longer wheelbase and relaxed head tube angle, the result is more confident steering & handling and a more comfortable position for longer rides whether competitive or recreational.

Reinforced Head Tube

Reinforcing rings are brazed on the head tube to prevent the headset and fork movement from deforming the thin-walled chrome-moly head tube.

Gender Specific Geometry

Our Quest Femme versions offer women's specific frame sizing & geometry and component selection, including anatomically adjusted top tube lengths, head & seat tube angles, fork rakes & women's specific saddles, with handlebar, stem and crank lengths all dimensioned to optimally fit women for greater comfort & efficiency.

ECO Carbon Fork

ECO stands for Enhanced Compliance Offset. The ECO fork blades are swept forward a few millimeters to provide vertical compliance for a more comfortable and controlled ride without any compromise to lateral stiffness, thanks to the reinforcing rib on the inside of the fork legs.

Full Carbon Monocoque Forks

Manufactured by the same team that produces our Renegade frames, the carbon forks on our Quest series models are formed as true monocoque forks, in one continuous unit (steerer/crown/blades) for optimal strength and performance.



QUEST COMP

SPECIFICATIONS

Frame	Size Specific Design Reynolds 520 double-butted chromoly main tubes with SSD frame geometry and SST tubing diameters, sloping top tube frame design, double-tapered crono stays, forged dropouts and fender/rack eyelets
Fork	Jamis Road ECO full carbon composite with carbon steerer, carbon drop out with stainless steel tabs with fender eyelets
Headset	Ritchey LB threadless, 1 1/8"
Wheels	Alex AT 470 rims with TCS (Tubeless Compatible System), 28/32H, Formula alloy hubs with QR and 14g stainless steel spokes
Tires	Vittoria Zaffiro, 700 x 28c
Derailleurs	Shimano Sora RD-R3000GS rear and Sora FD-R3030 front with 28.6mm alloy clamp
Shiftlevers	Shimano Sora ST-R3030 Dual Control STI, 27-speed
Chain	KMC Z99
Cassette	Shimano HG201 9-speed, 11-32T
Crankset	FSA Vero, 50/39/30T, 170mm (48/51), 172.5mm (54/56), 175mm (58/61)
BB Set	FSA sealed cartridge, 68 x 116mm
Pedals	Touring platform style, full alloy with toe clips
Brakeset	Tektro R317 long reach dual-pivot calipers with adjustable pads and Shimano Sora ST-R3030 STI levers
Handlebar	Ritchey Comp Logic Curve, 6061 aluminum, 31.8 x 400mm (48/51), 420mm (54/56), 440mm (58/61)
Stem	Jamis adjustable threadless system (ATS), forged aluminum, 10° x 90mm (48/51), 105mm (54/56), 115mm (58/61), ATS shim length 80mm
Grips	Jamis suede tape with gel
Seat Post	Jamis alloy micro-adjust, 27.2 x 300mm with crono seat pin
Saddle	Selle Royal Seta S1 with integrated clip system
Sizes	48, 51, 54, 56, 58, 61cm
Color	Saharah Silver
Weight	23.0 lbs



TECH FEATURES

REYNOLDS

SSD
SIZE SPECIFIC DESIGN

ATS
Adjustable Threadless System

ECO

UPGRADES/CHANGES FROM PREVIOUS MODEL

Jamis Road ECO full carbon fork

Vittoria Zaffiro, 700 x 28c

Jamis suede bar tape with gel

REASONS TO UPGRADE FROM QUEST SPORT

Reynolds 520 chromoly frame tubing

Jamis Road ECO full carbon fork

Shimano Sora R3000 27-speed group

FSA Vero 50/39/30T crankset

Ritchey Comp Logic Curve bar and Ritchey seat post

Jamis adjustable threadless system (ATS) stem

GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
48	20.24 / 514	71°	75°	16.34 / 415	39.09 / 993	1.97 / 50	2.79 / 71	5.24 / 133	28.74 / 730	21.66 / 550	14.43 / 367
51	20.86 / 530	72°	74°	16.34 / 415	39.17 / 995	1.97 / 50	2.74 / 69.5	5.94 / 151	29.29 / 744	22.42 / 570	14.59 / 371
54	21.25 / 540	72.5°	73°	16.34 / 415	39.33 / 999	1.69 / 43	2.68 / 68	6.61 / 168	30.83 / 783	23.16 / 588	14.77 / 375
56	21.85 / 555	73°	73°	16.34 / 415	39.53 / 1004	1.69 / 43	2.68 / 68	7.32 / 186	31.61 / 803	23.90 / 607	14.94 / 379
58	22.44 / 570	73°	73°	16.34 / 415	40.08 / 1018	1.69 / 43	2.62 / 66.5	8.15 / 207	32.36 / 822	25.70 / 626	15.07 / 383
61	23.03 / 585	73°	73°	16.34 / 415	40.47 / 1028	1.69 / 43	2.62 / 66.5	8.94 / 227	33.11 / 841	25.39 / 645	15.23 / 387

QUEST COMP FEMME

SPECIFICATIONS

Frame	Size Specific Design Reynolds 520 double-butted chromoly main tubes with SSD frame geometry and SST tubing diameters, sloping top tube frame design, double-tapered cromoly stays, forged dropouts and fender/rack eyelets
Fork	Jamis Road ECO full carbon composite with carbon steerer, carbon drop out with stainless steel tabs with fender eyelets
Headset	Ritchey LB threadless, 1 1/8"
Wheels	Alex AT 470 rims with TCS (Tubeless Compatible System), 28/32H, Formula alloy hubs with QR and 14g stainless steel spokes
Tires	Vittoria Zaffiro, 700 x 28c
Derailleurs	Shimano Sora RD-R3000GS rear and Sora FD-R3030 front with 28.6mm alloy clamp
Shiftlevers	Shimano Sora ST-R3030 Dual Control STI, 27-speed
Chain	KMC Z99
Cassette	Shimano HG201 9-speed, 11-32T
Crankset	FSA Vero, 50/39/30T, 165mm (48), 170mm (51/54)
BB Set	FSA sealed cartridge, 68 x 116mm
Pedals	Touring platform style, full alloy with toe clips
Brakeset	Tektro R317 long reach dual-pivot calipers with adjustable pads and Shimano Sora ST-3500 STI levers
Handlebar	Ritchey Comp Logic Curve, 6061 aluminum, 31.8 x 380mm (48), 400mm (51/54)
Stem	Jamis adjustable threadless system (ATS), forged aluminum, 10" x 90mm (48/51), 105mm (54), ATS shim length 80mm
Grips	Jamis suede tape with gel
Seat Post	Jamis alloy micro-adjust, 27.2 x 300mm with cromoly seat pin
Saddle	Selle Royal Seta S1 femme with integrated clip system
Sizes	48, 51, 54
Color	Sage
Weight	22.75 lbs



TECH FEATURES

REYNOLDS

SSD
SIZE SPECIFIC DESIGN

ATS
Adjustable Threadless System

Femme

ECO

UPGRADES/CHANGES FROM PREVIOUS MODEL

Jamis Road ECO full carbon fork

Vittoria Zaffiro, 700 x 28c

Jamis suede bar tape with gel

REASONS TO UPGRADE FROM QUEST SPORT

Reynolds 520 chromoly frame tubing

Jamis Road ECO full carbon fork

Shimano Sora R3000 27-speed group

FSA Vero 50/39/30T crankset

Ritchey Comp Logic Curve bar and Ritchey seat post

Jamis adjustable threadless system (ATS) stem

GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
48	19.88 / 505	71°	75.5°	16.34 / 415	38.94 / 989	1.97 / 50	2.79 / 71	4.72 / 120	28.54 / 725	21.25 / 540	14.38 / 365
51	20.27 / 515	71.5°	75°	16.34 / 415	39.21 / 996	1.97 / 50	2.74 / 69.5	5.63 / 143	29.92 / 760	22.05 / 560	14.56 / 370
54	20.86 / 530	71.5°	74°	16.34 / 415	39.37 / 1000	1.69 / 43	2.74 / 69.5	6.38 / 162	30.67 / 779	22.85 / 580	14.75 / 375

QUEST SPORT

SPECIFICATIONS

Frame	4130 double-buttet chromoly main tubes with SSD frame geometry and SST tubing diameters, sloping top tube frame design, double-tapered cromoly stays, forged dropouts and fender/rack eyelets
Fork	Full 4130 chromoly lugged crown, radius blades, forged dropouts with fender eyelets
Headset	Ritchey LB threadless, 1 1/8"
Wheels	Alex AT 470 rim with TCS (Tubeless Compatible System) with CNC sidewalls, 28/32H, Formula alloy hubs with QR and 14g stainless steel spokes
Tires	Vittoria Zaffiro, 700 x 25c
Derailleurs	Shimano Claris RD-2400 GS rear and Shimano Claris FD-2403 front with 28.6mm alloy clamp
Shiftlevers	Shimano Claris ST-2400 Dual Control STI, 24-speed
Chain	KMC Z8
Cassette	Shimano HG41 8-speed, 11-32T
Crankset	Shimano Claris FC-2403, 52/42/30T, 170mm (48/5154), 175mm (56/58/61)
BB Set	FSA sealed cartridge, 68 x 116mm
Pedals	Touring platform style, full alloy with toe clips
Brakeset	Tektro R317 long reach dual-pivot calipers with adjustable pads Shimano Claris ST-2400 STI levers
Handlebar	Jamis Ergo, 6061 aluminum, 31.8 x 380mm (48), 400mm (51/54), 420mm (56/58/61)
Stem	Jamis Road, 3D forged 6061 alloy, 7" x 90mm (48/51), 100mm (54/56), 110mm (58/61)
Grips	Jamis suede tape
Seat Post	Jamis alloy micro-adjust, 26.6 x 300mm with cromoly seat pin
Saddle	Jamis Touring Sport with pressure relief cut-out
Sizes	48, 51, 54, 56, 58, 61cm
Color	Black Coal or Silver Mist
Weight	25.0 lbs



Black Coal

TECH FEATURES



UPGRADES/CHANGES FROM PREVIOUS MODEL

Same Quality Jamis specification as previous model



Silver Mist

GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
48	20.24 / 514	71°	75°	16.34 / 415	39.09 / 993	1.97 / 50	2.79 / 71	5.24 / 133	28.74 / 730	21.66 / 550	14.43 / 367
51	20.86 / 530	72°	74°	16.34 / 415	39.17 / 995	1.97 / 50	2.74 / 69.5	5.94 / 151	29.29 / 744	22.42 / 570	14.59 / 371
54	21.25 / 540	72.5°	73°	16.34 / 415	39.33 / 999	1.69 / 43	2.68 / 68	6.61 / 168	30.83 / 783	23.16 / 588	14.77 / 375
56	21.85 / 555	73°	73°	16.34 / 415	39.53 / 1004	1.69 / 43	2.68 / 68	7.32 / 186	31.61 / 803	23.90 / 607	14.94 / 379
58	22.44 / 570	73°	73°	16.34 / 415	40.08 / 1018	1.69 / 43	2.62 / 66.5	8.15 / 207	32.36 / 822	25.70 / 626	15.07 / 383
61	23.03 / 585	73°	73°	16.34 / 415	40.47 / 1028	1.69 / 43	2.62 / 66.5	8.94 / 227	33.11 / 841	25.39 / 645	15.23 / 387

QUEST SPORT FEMME

SPECIFICATIONS

Frame	4130 double-butted chromoly main tubes with SSD frame geometry and SST tubing diameters, sloping top tube frame design, double-tapered crommo stays, forged dropouts and fender/rack eyelets
Fork	Full 4130 chromoly lugged crown, radius blades, forged dropouts with fender eyelets
Headset	Ritchey LB threadless, 1 1/8"
Wheels	Alex AT 470 rims with TCS (Tubeless Compatible System) with CNC sidewalls, 28/32H, Formula alloy hubs with QR and 14g stainless steel spokes
Tires	Vittoria Zaffiro, 700 x 25c
Derailleurs	Shimano Claris RD-2400 GS rear and Shimano Claris FD-2403 front with 28.6mm alloy clamp
Shiftlevers	Shimano Claris ST-2400 Dual Control STI, 24-speed
Chain	KMC Z8
Cassette	Shimano HG41 8-speed, 11-32T
Crankset	Shimano Claris FC-2403, 52/42/30T, 165mm (48), 170mm (51/54)
BB Set	FSA sealed cartridge, 68 x 116mm
Pedals	Touring platform style, full alloy with toe clips
Brakeset	Tektro R317 long reach dual-pivot calipers with adjustable pads Shimano Claris ST-2400 STI levers
Handlebar	Jamis Ergo, 6061 aluminum, 31.8 x 380mm (48), 400mm (51/54)
Stem	Jamis Road, 3D forged 6061 alloy, 7" x 90mm (48/51), 100mm (54)
Grips	Jamis suede tape
Seat Post	Jamis alloy micro-adjust, 26.6 x 300mm with crommo seat pin
Saddle	Jamis Touring Sport Femme with pressure relief cut-out
Sizes	48, 51, 54cm
Color	Pearl White
Weight	24.75 lbs



TECH FEATURES



UPGRADES/CHANGES FROM PREVIOUS MODEL

Same Quality Jamis specification as previous model

GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
48	19.88 / 505	71°	75.5°	16.34 / 415	38.94 / 989	1.97 / 50	2.79 / 71	4.72 / 120	28.54 / 725	21.25 / 540	14.38 / 365
51	20.27 / 515	71.5°	75°	16.34 / 415	39.21 / 996	1.97 / 50	2.74 / 69.5	5.63 / 143	29.92 / 760	22.05 / 560	14.56 / 370
54	20.86 / 530	71.5°	74°	16.34 / 415	39.37 / 1000	1.69 / 43	2.74 / 69.5	6.38 / 162	30.67 / 779	22.85 / 580	14.75 / 375



AURORA® SERIES

These are the road bikes for smart cyclo-tourists and world travelers. Our legendary Reynolds steel chassis assure unbeatably robust performance and resilient ride damping you'll appreciate while loaded up and cresting steep mountain passes or rural back roads. This is magic carpet ride stuff, especially for full-pannier touring and rough-road adventures.

Real Reynolds Steel

Reynolds pioneered the techniques of making butted tubing around the turn of the century, and their 531 manganese-molybdenum alloy tubing was the standard of excellence for many decades. The Aurora Elite features a new generation of Reynolds steel: 631 seamless, air-hardened/cold-worked chrome-moly frame tubes. On the Aurora, it's Reynolds 520 double-butted cro-mo.

ATS for Comfort and Fit

The clever and patented ATS steering system allows you to quickly and easily adjust your stem height. Feeling a little tight in the back after the first few days of your long-distance tour? Pull that stem height up for some relief. Then drop it back down when that back loosens up.

SST Means "Custom"

Our SST (size-specific tubing) engineering protocol employs smaller-diameter frame sections for smaller frames and larger ones for bigger frames, for more consistent ride quality across all frame sizes.

Water Jet Cut Dropouts

Water jet cutting forms the elegant dropout of the Aurora Elite. Why? Using ultra-high pressure jets of water mixed with abrasives to cut the dropouts doesn't interfere with the steel's inherent structure, as there is no "heat-affected zone" from the cutting. The result? Great looks and a stronger frame.

Stopping Power

A powerful braking system is a must for fully loaded touring or commuting in traffic. The Aurora Elite delivers with TRP HYRD hydraulic disc brakes that work powerfully rain or shine. While the Aurora offers the always reliable and light Tektro 992 cantilevers.

Fenders

Longer, full-coverage alloy fenders with a front radius of 140° and a rear radius of 200° are designed to fully protect both rider and bike from rainwater sloughing off spinning wheels. The full-coverage design, complete with mud flaps, have a consistent inside fender radius and rolled edges to keep water inside the fender, and off your feet and drivetrain.

Load 'er Up

Check out the full complement of braze-on's: Fenders? Check, Rear Carrier? Check, Lowriders? Yup.... the Aurora series has it all covered.

Bar-End Shifters

When you've finally set out on that life-changing journey, nothing can change your life faster than having your integrated shift/brake levers fail miles from civilization. Bar-end shifters are more resistant to damage than STI shifters because they're mechanically simpler and you can turn off the indexing in the event of a bent hanger or dropout that prevents the shift indexing from working properly. Another advantage: you are less prone to numbness in the hands because you move them about more, unlike with STI's where there's more of a tendency to ride for long periods of time on the lever hoods.

Tires

The Aurora Elite's Clement X Plor USH 35mm adventure tires are designed with a combination of firm center ridge and diamond-shaped side knobs that provides low rolling resistance and optimal on/off road-holding capabilities even with the additional weight of loaded touring. The Vittoria Randonneur tires on the Aurora features an Aquaflow tread pattern for secure riding in conditions wet or dry and Double Shielding puncture protection for long tube and tire life.

AURORA ELITE

SPECIFICATIONS

Frame	Reynolds 631 seamless air-hardened chromoly main tubes with SST tubing diameters, double-tapered heat-treated crommo stays with clearance for 35mm tires and fenders, extended head tube with reinforced collars, custom laser cut road disc dropouts, fender/rack eyelets and 3 spoke carrier.
Fork	Lugged semi-sloping chromoly 17mm lower blades with low-rider braze-ons, disc brake tab, forged dropouts and fender mount eyelets with clearance for 35mm tires and fenders
Headset	Ritchey Logic V2 threadless, 1 1/8"
Wheels	Mavic XM 119 double wall rims, 36H, Shimano R505 Center Lock disc hubs and DT Champion 14g stainless steel spokes
Tires	Clement X Plor USH, 700 x 35c, 60tpi, protection belt with reflective sidewalls and Kevlar folding bead
Derailleurs	Shimano 105 RD-5701CS rear and Shimano 105 FD-5703 front with 28.6mm alloy clamp
Shiftlevers	Dura Ace bar-end, 30-speed
Chain	Shimano 10-speed
Cassette	Shimano 10-speed, 11-32T
Crankset	Shimano FC-5703, 50/39/30T, 170mm (47/50), 172.5mm (53/55), 175mm (57/59/62)
BB Set	Shimano BB-RS500 external
Pedals	N/A
Brakeset	TRP HYRD cable actuated hydraulic disc brakes with Shimano 160mm rotors and Tektro RL340 road brake levers
Handlebar	Jamis Ergo, 6061 aluminum, 31.8 x 380mm (47), 400mm (50/53), 420mm (55), 440mm (57/59/62)
Stem	Jamis adjustable threadless system (ATS), 3D cold forged aluminum, 7" x 90mm (47/50), 100mm (53/55), 120mm (57/59/62), ATS shim length 100mm
Grips	Jamis natural cork bar tape
Seat Post	Jamis alloy micro-adjust, 27.2 x 300mm with crommo seat pin
Saddle	Jamis Touring Sport with pressure relief cut-out and hollow chromoly rails
Accessories	Full coverage 45mm fenders with adjustable stays and designed mud flaps, Jamis carrier (capacity 25kg/55lbs.) with Jamis logo strap and rear reflector
Sizes	47, 50, 53, 55, 57, 59, 62cm
Color	Winter Blue
Weight	29.25 lbs



TECH FEATURES

REYNOLDS

SST

ATS Adjustable Threadless System

UPGRADES/CHANGES FROM PREVIOUS MODEL

Lugged semi-sloping chromoly fork with increased lower 17mm blades

REASONS TO UPGRADE FROM AURORA

TRP HYRD cable actuated hydraulic disc brakes

Shimano 105 30-speed group

Shimano FC-5703 50/39/30T crankset with external BB-RS5000

Shimano R505 Center Lock disc brake hubs

Mavic XM 119 double wall rims with DT Champion spokes

Clement X Plor USH, 700 x 35c, 60tpi Tires

GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
47	20.43 / 519	70°	74°	17.32 / 440	40.31 / 1024	1.97 / 50	2.56 / 65	3.94 / 100	28.58 / 726	20.39 / 518	14.61 / 371
50	21.26 / 540	71.5°	74°	17.32 / 440	40.63 / 1032	1.97 / 50	2.56 / 65	4.53 / 115	31.34 / 796	21.18 / 538	15.20 / 386
53	21.69 / 551	71.5°	73°	17.32 / 440	40.67 / 1033	1.97 / 50	2.56 / 65	5.32 / 135	31.89 / 810	21.93 / 557	15.00 / 381
55	22.09 / 561	71.5°	73°	17.32 / 440	41.10 / 1044	1.97 / 50	2.56 / 65	5.91 / 150	32.52 / 826	22.48 / 571	15.20 / 386
57	22.64 / 575	71.5°	72°	17.32 / 440	41.22 / 1047	1.97 / 50	2.56 / 65	6.50 / 165	33.11 / 841	23.03 / 585	15.16 / 385
59	22.99 / 584	72°	72°	17.32 / 440	41.38 / 1051	1.97 / 50	2.56 / 65	7.09 / 180	33.82 / 859	23.70 / 602	15.31 / 389
62	23.35 / 593	72.5°	72°	17.32 / 440	41.54 / 1055	1.97 / 50	2.56 / 65	7.67 / 195	34.68 / 881	24.33 / 618	15.47 / 393

AURORA

SPECIFICATIONS

Frame	Reynolds 520 double-buttressed chromoly main tubes with SST tubing diameters, double-tapered cromoly stays, extended head tube with reinforced collars, forged dropouts, fender/rack eyelets and 3 spoke carrier
Fork	Lugged semi-sloping chromoly with canti bosses, low-rider carrier braze-ons, forged dropout with fender eyelets
Headset	Threadless, 1 1/8"
Wheels	Alex ACE19 eyeleted double walled rims, 36H, Shimano Tiagra RS400 hubs with QR and 14g stainless steel spokes
Tires	Vittoria Randonneur with Double Shielding puncture protection, 700 x 32c
Derailleurs	Shimano Sora RD-R3000GS rear and Sora FD-R3030 front with 28.6mm alloy clamp
Shiftlevers	microSHIFT bar-end shifters with index or friction option, 27-speed
Chain	KMC Z99
Cassette	Shimano HG201 9-speed, 11-34T
Crankset	FSA Alpha Drive, 48/36/26T, 170mm (47/50/53/55) 175mm (57/59/62)
BB Set	FSA sealed cartridge, 68 x 118mm
Pedals	Touring platform, full alloy cage & body with toe clips
Brakeset	Tektro 992 forged alloy cantilevers with Tektro RL340 road brake levers
Handlebar	Jamis Ergo, 6061 aluminum, 31.8 x 380mm (47), 400mm (50/53), 420mm (55), 440mm (57/59/62)
Stem	Jamis adjustable threadless system (ATS), forged aluminum, 10" x 90mm (47/50), 105mm (53/55), 115mm (57/59/62). ATS shim length 100mm
Grips	Jamis natural cork bar tape
Seat Post	Jamis alloy micro-adjust, 27.2 x 300mm with cromoly seat pin
Saddle	Jamis Touring Sport with pressure relief cut-out
Accessories	Full coverage 45mm fenders with adjustable stays and new designed mud flaps, Jamis carrier (capacity 18kg/40lbs.) with Jamis logo strap and rear reflector
Sizes	47, 50, 53, 55, 57, 59, 62cm
Color	Crimson or Midnight Blue
Weight	29.75 lbs



TECH FEATURES

REYNOLDS

SST

ATS Adjustable Threadless System

UPGRADES/CHANGES FROM PREVIOUS MODEL

Sora RD-R3000 GS rear derailleur

Shimano HG201 9-speed, 11-34T

GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
47	20.47 / 520	70°	74°	17.32 / 440	40.27 / 1023	1.97 / 50	2.56 / 65	3.94 / 100	27.83 / 707	20.51 / 521	14.52 / 368.8
50	21.34 / 542	71.5°	74°	17.32 / 440	40.67 / 1033	1.97 / 50	2.56 / 65	4.53 / 115	30.75 / 781	21.29 / 540.8	15.18 / 385.7
53	21.73 / 552	71.5°	73°	17.32 / 440	40.67 / 1033	1.97 / 50	2.56 / 65	5.32 / 135	31.69 / 805	22.04 / 559.8	14.96 / 380.1
55	21.93 / 557	71.5°	73°	17.32 / 440	40.90 / 1039	1.97 / 50	2.56 / 65	5.91 / 150	32.40 / 823	22.60 / 574	14.99 / 380.8
57	22.32 / 567	71.5°	72°	17.32 / 440	40.90 / 1039	1.97 / 50	2.56 / 65	6.50 / 165	33.03 / 839	23.16 / 588.3	14.79 / 375.6
59	22.72 / 577	72°	72°	17.32 / 440	41.10 / 1044	1.97 / 50	2.56 / 65	7.09 / 180	33.74 / 857	23.80 / 604.5	14.98 / 380.6
62	23.23 / 590	72.5°	72°	17.32 / 440	41.38 / 1051	1.97 / 50	2.56 / 65	7.67 / 195	34.64 / 880	24.44 / 620.8	15.30 / 388.6



RENEGADE® GRAVEL/ADVENTURE

The Renegade is ready for any adventure, no matter which Renegade you ride. The long and tall adventure geometry is designed specifically to ride comfortably all day on the road or in harsh conditions off-road. With disc brakes and the ability to mount multiple tire sizes, these bikes are ready to go just about anywhere. All you need is the desire to push, pedal and explore.

Frame Design

Starting with a wide and consistent stack and reach range, we set out to design a frame that could handle on or off road conditions while maintaining a comfortable ride. As you start to review the geo chart you will notice we have 3 different fork offsets, BB drops and rear center measurements. Add size specific tubing and 2 different sized rear triangles on our carbon models and you have what we feel is the perfect adventure geo for all sized riders. The reason for this is that we wanted the 44 and 61 to fit the rider correctly and make the geo changes needed to provide the perfect ride.

Size Specific Frame Design

Size Specific Design (SSD) is the Jamis design philosophy and technique used to create the best possible riding bike for each size rider. Rather than limiting frame size variations to just different length top, seat and head tube lengths, we take an all-inclusive look at each frame's total configuration. Every SSD frame will also feature size-specific BB drop, rear center, fork offset/trail and SST technology.

ECO Fork 12mm Thru-Axle

Enhanced Compliance Offset (ECO) fork blades are swept forward several millimeters to provide extra vertical compliance for a more comfortable and controlled ride without any compromise in lateral stiffness. This is possible in part due to the ECO's reinforcing rib on the inside of the fork legs. The integration of a 12mm thru-axle into our fork maintains all of the characteristics of our ECO design while adding the thru-axle benefits of increased front-end stiffness and further reduced weight. Win-win.

142 x 12mm Thru-Axle

Securing the rear wheel to the frame by threading it into the rear dropouts is not only safer, it's stiffer. Increasing the rear axle diameter from 10mm to 12mm provides a stable platform for the disc braking forces and allows us to tune the rear seat stays for more compliance/comfort. You will appreciate this on your long days. The rear wheel tracks directly in line with the frame, for more precise handling, so you can go faster with more confidence. The 142mm hub dropouts provide a self-centering feature for the rear wheel for faster, easier installation.

We ACE'ed it

ACE is our Internal Cable Guide System that is companionable with mechanical or Di2 shifting as well as hydraulic or mechanical braking. To keep shifting and braking performing best in any & all conditions, we've routed all cables internally on the carbon Renegades and designed a completely enclosed BB guide to keep cables clean, assuring precise shifts and sure stops in all conditions. And if you want to shift electronically, we've got you covered. Incorporated into our internal cable guide system are a few extra cable fittings that make the Renegade Di2 compatible

Disc Brakes

With adventure geometry designed to go anywhere the only choice was disc brakes. Now the Renegade Elite, Expert, Escapade and Exploit all come with hydraulic brakes. With hydraulic disc brakes you will have the most consistent and confidence-inspiring braking available. Just think about jamming down hill on a rutted out fire road with your hands all over the hoods...the power & modulation benefits of hydraulic disc brakes become readily apparent.

BB386 EVO Shell

The new BB386 EVO bottom bracket design on our carbon models takes the lighter, stiffer 30mm alloy spindle of the BB30 design, incorporates press fit bearing cups instead of direct fit bearings and marries it to a wider 86.5mm BB shell. All without changing Q-factor. Why a wider shell? It allows us to increase the diameter of our seat and down tubes at the BB shell a full 30%, for increased stiffness where you really need it. We can also optimize chainstay design with both increased diameters (stiffer!) and wider spacing (more tire clearance!)

More Mounts

To make life easier we have repositioned each mount externally in a variety of easy-to-use locations. With a wide collection of fork and frame mounts you can now choose to mount fenders, rear carrier, low-rider front carrier (or two cages for water bottles/ storage) and three front triangle water bottles. This will open up the options wherever and whenever you choose to ride. Bad weather, commuting, trekking, touring – anything is possible.

Tubeless MTB Rims

Tubeless and wider rims across the range provide great benefits on any terrain. The tubeless benefits are to help prevent flats with sealant as well as being able to adjust your tire pressure for the perfect ride. For example on dirt roads you may want to reduce the tire pressure to increase your contact patch for better grip without the worry of pinch flatting. The beauty of the internal 23mm wider rims effectively gives you a constant and wide tire surface yielding better handling, stability and confidence with plenty of surface grip for control.

Dropper Post Ready

Just in case you want to continue to push the boundaries, we added cable routing capability for a 27.2mm dropper post. Carbon-made Elite and Expert models have routing for an internal post while the Escapade and Exploit is fitted for external.

Pedaling Platform

After two years of testing and research we are able to provide even more comfort by reducing the seat post diameter on the carbon Renegade to 27.2mm. Through the combination of a new frame seat cluster and clamping configuration we were able to accentuate the benefits of top-down 27.2mm seatpost comfort while not compromising on side-to-side flex.

RENEGADE ELITE

SPECIFICATIONS

Frame	Jamis Size Specific Design Omniad M30 monocoque carbon fiber frame, Near Net molding process, 12x142 thru-axle with Jamis MTS (Modular Thru-axle System), SST tubing diameters, integrated seat post clamp, 1.5 - 1 1/8" head tube, EVO386 carbon BB shell, ACE internal cable routing compatible for both Di2 wires or traditional cables and internal dropper post, oversized asymmetrical chainstays with flat mount disc brakes and exposed carrier/fender mount eyelets, carbon drop outs, replaceable FD mount and RD hanger, clearance for 40c tires
Fork	Jamis Adventure ECO monocoque carbon, 12mm Jamis MTS (Modular Thru-axle System) with stainless interface and carbon dropouts, tapered steerer with 1.5" hollow formed crown, flat mount disc brakes with internal cable routing, exposed fender, lowrider and water bottle eyelets
Headset	Ritchey Pro Drop-In, sealed bearing with nylon upper compression ring, 1.5 - 1 1/8"
Wheels	Stans Crest MK3 PRO Tubeless Centerlock 11-speed wheelset, 32H, 15.5mm rim height with 23.1mm ID width, Neo Ultimate hubs with sealed bearings and Sapin spokes, front 12mm/rear 12x142 thru-axle
Tires	Donnelly X Plor MSO Tubeless, 700 x 36c, protection belt and folding bead
Deraillleurs	Shimano Multi Surface Ultegra RX-R800 GS rear and Ultegra FD-R8000 braze-on front
Shiftlevers	Shimano Ultegra ST-R8020 Dual Control STI, 22-speed
Chain	Shimano CN-HG601
Cassette	Shimano 11-speed, 11-34T
Crankset	Shimano Ultegra FC-R8000 50/34T, 165mm (48), 170mm (51), 172.5mm (54/56), 175mm (58/61)
BB Set	Enduro EVO PressFit 30 with Wheels MFG EVO adaptors
Pedals	N/A
Brakeset	Shimano Ultegra BR-R8070 hydraulic disc brakes with resin pads, Centerlock Ice Tech Freeza RT800 160mm rotors with Shimano ST-R8020 Dual Control STI levers
Handlebar	Ritchey Evomax Comp, 6061 aluminum, 73 reach, 120 drop with 12" flare, 31.8 x 420 (48-51) 440mm (54-56), 460mm (56-61)
Stem	Ritchey Comp 4-Axis, 3D net forged 6061 alloy, 6" x 80mm (48/51), 90mm (54/56), 110mm (58/61)
Grips	Fizik Microtex Superlight Soft Touch with gel inserts
Seat Post	Ritchey Comp Carbon, 27.2 x 350mm, 25mm offset with Jamis 7075-AL CNC aluminum 1-bolt seat post clamp
Saddle	Fizik Aliante Delta with integrated clip system and manganese rails
Sizes	48, 51, 54, 56, 58, 61cm
Color	Ano Galaxy Grey
Weight	19.0 lbs



Ano Galaxy Grey

TECH FEATURES

nearnet
SPV

SST

ACE

EVO386

Equipped with
Enduro

ECO

UPGRADES/CHANGES FROM 2018

Stans Crest MK3 Tubeless wheelset

Donnelly X Plor MSO Tubeless, 36c with protection belt and Kevlar folding bead

Shimano Multi Surface Ultegra RX-R800 GS rear derailleur

Shimano 11-34T cassette

REASONS TO UPGRADE FROM RENEGADE EXPERT

Renegade Adventure Elite Omniad frame and fork

Stans Crest MK3 Tubeless wheelset

Shimano Ultegra R8000 22-speed group with crankset

Shimano Ultegra BR-R8070 hydraulic disc brakes with Shimano 160mm Ice Tech rotors

Shimano Multi Surface Ultegra RX-R800 GS rear derailleur

Ritchey Comp carbon seat post

Fizik Aliante Delta saddle with integrated clip system

RENEGADE ELITE/EXPERT GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
48	20.35 / 517	70.5°	73°	16.81 / 427	39.27 / 997	2.24 / 57	2.89 / 73.5	3.77 / 96	28.70 / 729	20.27 / 515	14.17 / 360
51	20.94 / 532	71°	73°	16.81 / 427	39.55 / 1005	2.09 / 53	2.89 / 73.5	4.50 / 114	29.61 / 752	20.98 / 535	14.53 / 369
54	21.69 / 551	71.5°	73°	16.93 / 430	40.27 / 1023	2.09 / 53	2.83 / 72	5.73 / 146	30.90 / 785	22.24 / 565	14.88 / 378
56	22.40 / 569	71.5°	73°	16.93 / 430	4.01 / 1042	2.09 / 53	2.83 / 72	6.96 / 177	31.81 / 808	23.42 / 595	15.24 / 387
58	23.07 / 586	72°	73°	16.93 / 430	41.39 / 1051	1.97 / 50	2.77 / 70.5	7.95 / 202	32.68 / 830	24.41 / 620	15.59 / 396
61	23.66 / 601	72.5°	73°	17.20 / 435	41.98 / 1066	1.97 / 50	2.77 / 70.5	8.70 / 221	22.95 / 853	25.20 / 640	15.94 / 405

RENEGADE EXPERT

SPECIFICATIONS

Frame	Jamis Size Specific Design Dyad Plus T700/FRP monocoque carbon fiber frame, Near Net molding process, 12x142 thru-axle with Jamis MTS (Modular Thru-axle System), SST tubing diameters, integrated seat post clamp, 1.5 - 1 1/8" head tube, EVO386 carbon BB shell, ACE internal cable routing compatible for both Di2 wires or traditional cables and internal dropper post, oversized asymmetrical chainstays with flat mount disc brakes and exposed carrier/fender eyelets, carbon drop outs, replaceable FD mount and RD hanger, clearance for 40c tires
Fork	Jamis Adventure ECO monocoque carbon composite, 12mm Jamis MTS (Modular Thru-axle System) with stainless interface and carbon dropouts, tapered steerer with 1.5" hollow formed crown, flat mount disc brakes with internal cable routing, exposed fender, lowrider and water bottle eyelets
Headset	FSA integrated, sealed bearing with nylon upper compression ring, 1.5 - 1 1/8"
Wheels	WTB ST Light i23 TCS 2.0 (UST Tubeless Compliant System) disc rims, 32H, Formula alloy Centerlock sealed bearing hubs with front 12mm/rear 12x142 thru-axle and 14g black stainless steel spokes
Tires	Donnelly X Plor MSO Tubeless, 700 x 36c, protection belt and folding bead
Derailleurs	Shimano 105 RD-7000 GS rear and 105 FD-7000 braze-on front
Shiftlevers	Shimano 105 ST-7020 Dual Control STI, 22-speed. (48-51) ST-7025 Short Reach(54-61) ST-7020 Normal Reach.
Chain	Shimano CN-HG601
Cassette	Shimano 105 11-speed, 11-34T
Crankset	Shimano 105 FC-7000, 50/34T, 165mm (48), 170mm (51), 172.5mm (54/56), 175mm (58/61)
BB Set	Enduro EVO PressFit 30 with Wheels MFG EVO adaptors
Pedals	N/A
Brakeset	Shimano BR-7070 flat mount hydraulic disc brakes with resin pads, Shimano 160mm rotors with Shimano Dual Control STI levers
Handlebar	Ritchey Evomax Comp, 6061 aluminum, 73 reach, 120 drop with 12" flare, 31.8 x 420 (48-51) 440mm (54-56), 460mm (56-61)
Stem	Ritchey 4-Axis 3D forged 6061 alloy, 6" x 80mm (48/51), 90mm (54/56), 110mm (58/61)
Grips	Fizik Microtex Superlight Soft Touch with gel inserts
Seat Post	Jamis carbon fiber micro-adjust, 27.2 x 300mm with Jamis 7075-AL CNC aluminum 1-bolt seat post clamp
Saddle	Selle Royal Asphalt with integrated clip system
Sizes	48, 51, 54, 56, 58, 61cm
Color	Voodoo Blue
Weight	21.0 lbs



Voodoo Blue

TECH FEATURES



UPGRADES/CHANGES FROM 2018

Shimano 105 7000 Series 22-speed group with crankset

Shimano 105 ST-7020 normal reach levers (54-61) ST-7025 short reach levers (48-51)

Shimano 105 BR-7070 hydraulic disc brakes with Shimano 160mm rotors

Shimano 11-34T cassette

Donnelly X Plor MSO Tubeless, 36c with protection belt and Kevlar folding bead & WTB ST Light i23 TCS 2.0 Rim

Selle Royal Asphalt Saddle with integrated clip system

REASONS TO UPGRADE FROM RENEGADE ESCAPEDE

Renegade Adventure Dyad Plus T700/FRP monocoque carbon fiber frame

RENEGADE ELITE/EXPERT GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
48	20.35 / 517	70.5°	73°	16.81 / 427	39.27 / 997	2.24 / 57	2.89 / 73.5	3.77 / 96	28.70 / 729	20.27 / 515	14.17 / 360
51	20.94 / 532	71°	73°	16.81 / 427	39.55 / 1005	2.09 / 53	2.89 / 73.5	4.50 / 114	29.61 / 752	20.98 / 535	14.53 / 369
54	21.69 / 551	71.5°	73°	16.93 / 430	40.27 / 1023	2.09 / 53	2.83 / 72	5.73 / 146	30.90 / 785	22.24 / 565	14.88 / 378
56	22.40 / 569	71.5°	73°	16.93 / 430	4.01 / 1042	2.09 / 53	2.83 / 72	6.96 / 177	31.81 / 808	23.42 / 595	15.24 / 387
58	23.07 / 586	72°	73°	16.93 / 430	41.39 / 1051	1.97 / 50	2.77 / 70.5	7.95 / 202	32.68 / 830	24.41 / 620	15.59 / 396
61	23.66 / 601	72.5°	73°	17.20 / 435	41.98 / 1066	1.97 / 50	2.77 / 70.5	8.70 / 221	22.95 / 853	25.20 / 640	15.94 / 405

RENEGADE ESCAPADE

SPECIFICATIONS

Frame	Jamis Size Specific Design frame geometry, Reynolds 631 double-butt chromoly main tubes, 44mm head tube for tapered fork, threaded BB shell, 12x142 Jamis MTS (Modular Thru-axle System), flat mount disc brake mounts, top tube mounted full cable housing, dropper post cable guides, 3 waterbottle mounts, rack and fender eyelets, clearance for 700x42c and 650x47c tires.
Fork	Jamis Adventure ECO monocoque carbon composite, 12mm Jamis MTS (Modular Thru-axle System) with stainless interface and carbon dropouts, tapered steerer with 1.5" hollow formed crown, flat mount disc brakes with internal cable routing, exposed fender, lowrider and water bottle eyelets
Headset	FSA Orbit ITA sealed bearing Internal/External, 1.5 - 1 1/8"
Wheels	Stans Crest S1 Team Tubeless Centerlock 11-speed wheelset disc rims, 32H, 17.2mm rim height with 23mm ID width, Neo Centerlock sealed bearing hubs with front 12mm/rear 12x142 thru-axle and Sapin stainless steel spokes
Tires	Donnelly X Plor MSO Tubeless, 650 x 36c (44-48) 700 x 36c (51-61), with protection belt and folding bead
Derailleurs	SRAM Force 1 Long cage
Shiftlevers	SRAM Force 1 HydroR levers, 11-speed
Chain	KMC X11EL Extra Light Weight
Cassette	Shimano Deore 11-speed, 11-42T
Crankset	SRAM Force, XSYNC 38T, 165mm (44/48), 170mm (51), 172.5mm (54/56), 175mm (58/61)
BB Set	SRAM GXP
Pedals	N/A
Brakeset	SRAM Force 1 HydroR hydraulic disc brakes, Centerline 160mm rotors and SRAM Force 1 HydroR 11-speed levers
Handlebar	Ritchey Evomax Comp, 6061 aluminum, 73 reach, 120 drop with 12" flare, 31.8 x 400 (44) 420 (48-51) 440mm (54-56), 460mm (56-61)
Stem	Ritchey 4-Axis 3D forged 6061 alloy, 6" x 70mm (44), 80mm (48/51), 90mm (54/56), 110mm (58/61)
Grips	Fizik Microtex Superlight Soft Touch with gel inserts
Seat Post	Jamis carbon fiber micro-adjust, 27.2 x 330mm with cromo seat pin
Saddle	Fizik Aliante Delta with integrated clip system and manganese rails
Sizes	44 and 48x650, 51, 54, 56, 58, 61cm 700c
Color	Charcoal
Weight	21.75 lbs



Charcoal

TECH FEATURES

REYNOLDS

SSD
SIZE SPECIFIC DESIGN

ECO

UPGRADES/CHANGES FROM 2018

SRAM Force 1 group
SRAM Force 1 hydraulic disc brakes with Centerline 160mm rotors
SRAM Force 1 crankset with XSYNC 38T
Stans Crest S1 Team Tubeless wheelset
Shimano 11-42T cassette
Donnelly X Plor MSO Tubeless, 36c with protection belt and Kevlar folding bead

REASONS TO UPGRADE FROM EXPLOIT

SRAM Force 1 group
SRAM Force 1 hydraulic disc brakes with Centerline 160mm rotors
SRAM Force 1 crankset with XSYNC 38T
Stans Crest S1 Team Tubeless wheelset
Shimano 11-42T cassette
FSA Orbit ITA headset with sealed bearings
Fizik Aliante Delta saddle with integrated clip system and manganese rails

RENEGADE ESCAPADE/EXPLOIT GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
44*	19.76 / 502	71°	73°	16.69 / 424	38.38 / 975	1.97 / 50	2.20 / 56	3.86 / 98	28.15 / 715	19.49 / 495	13.82 / 351
48*	20.35 / 517	71°	73°	16.69 / 424	39.05 / 992	1.97 / 50	2.14 / 54.5	4.72 / 120	28.82 / 732	20.27 / 515	14.17 / 360
51	20.98 / 533	71°	73°	16.81 / 427	39.57 / 1005	2.09 / 53	2.89 / 73.5	3.94 / 100	29.88 / 759	20.98 / 535	14.53 / 369
54	21.69 / 551	71.5°	73°	16.93 / 430	40.27 / 1023	2.09 / 53	2.83 / 72	5.20 / 132	31.10 / 790	22.24 / 565	14.88 / 378
56	22.44 / 570	71.5°	73°	16.93 / 430	41.02 / 1042	2.09 / 53	2.83 / 72	6.42 / 163	31.93 / 811	23.42 / 595	15.24 / 387
58	23.07 / 586	72°	73°	16.93 / 430	41.38 / 1051	1.97 / 50	2.77 / 70.5	7.40 / 188	32.87 / 835	24.41 / 620	15.59 / 396
61	23.66 / 601	72.5°	73°	17.20 / 435	41.97 / 1066	1.97 / 50	2.77 / 70.5	8.15 / 207	33.70 / 856	25.20 / 640	15.94 / 405

*650b Wheel

RENEGADE EXPLOIT

SPECIFICATIONS

Frame	Jamis Size Specific Design frame geometry, Reynolds 631 double-buttet chromoly main tubes, 44mm head tube for tapered fork, threaded BB shell, 12x142 Jamis MTS (Modular Thru-axle System), flat mount disc brake mounts, top tube mounted full cable housing, dropper post cable guides, 3 waterbottle mounts, rack and fender eyelets, clearance for 700x42c and 650x47c tires.
Fork	Jamis Adventure ECO monocoque carbon composite, 12mm Jamis MTS (Modular Thru-axle System) with stainless interface and carbon dropouts, tapered steerer with 1.5" hollow formed crown, flat mount disc brakes with internal cable routing, exposed fender, lowrider and water bottle eyelets
Headset	FSA Orbit ITA B Internal/External, 1.5 - 11/8"
Wheels	WTB ST Light i23 TCS 2.0 (UST Tubeless Compliant System) disc rims, 32H, Formula alloy Centerlock sealed bearing hubs with front 12mm/rear 12x142 thru-axle and 14g black stainless steel spokes
Tires	Donnelly X Plor MSO Tubeless, 650 x 36c (44-48) 700 x 36c (51-61), with protection belt and folding bead
Derailleurs	SRAM Apex 1 Long cage
Shiftlevers	SRAM Apex 1 HydroR levers, 11-speed
Chain	SRAM PC1110
Cassette	SRAM 1130 11-speed, 11-42T
Crankset	SRAM Apex, XSYNC 40T, 165mm (44/48), 170mm (51), 172.5mm (54/56), 175mm (58/61)
BB Set	SRAM GXP
Pedals	N/A
Brakeset	SRAM Apex 1 HydroR hydraulic disc brakes, Centerline 160mm rotors and SRAM Apex 1 HydroR 11-speed levers
Handlebar	Ritchey Evomax Comp, 6061 aluminum, 73 reach, 120 drop with 12° flare, 31.8 x 400 (44) 420 (48-51) 440mm (54-56), 460mm (56-61)
Stem	Ritchey 4-Axis 3D forged 6061 alloy, 6" x 70mm (44), 80mm (48/51), 90mm (54/56), 110mm (58/61)
Grips	Fizik Microtex Superlight Soft Touch with gel inserts
Seat Post	Jamis carbon fiber micro-adjust, 27.2 x 330mm with cromó seat pin
Saddle	Selle Royal Asphalt with integrated clip system
Sizes	44 and 48x650, 51, 54, 56, 58, 61cm 700c
Color	Flat Steel
Weight	23.5 lbs



Flat Steel

TECH FEATURES

REYNOLDS

SSD
SIZE SPECIFIC DESIGN

ECO

UPGRADES/CHANGES FROM 2018

SRAM Apex 1 group
SRAM Apex 1 hydraulic disc brakes with Centerline 160mm rotors
SRAM Apex 1 crankset with XSYNC 40T
WTB ST Light i23 TCS 2.0 Rim
Donnelly X Plor MSO Tubeless, 36c with protection belt and Kevlar folding bead
SRAM 11-42T cassette
Selle Royal Asphalt Saddle with integrated clip system

REASONS TO UPGRADE FROM RENEGADE EXPAT

Rengade Adventure Reynolds 631 double-buttet chromoly frame
SRAM Apex 1 group
SRAM Apex 1 hydraulic disc brakes with Centerline 160mm rotors
SRAM Apex 1 crankset with XSYNC 40T
WTB ST Light i23 TCS 2.0 Rim
Donnelly X Plor MSO Tubeless, 36c with protection belt and Kevlar folding bead
Formula sealed bearing Centerlock hubs

RENEGADE ESCAPE/EXPLOIT GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
44*	19.76 / 502	71°	73°	16.69 / 424	38.38 / 975	1.97 / 50	2.20 / 56	3.86 / 98	28.15 / 715	19.49 / 495	13.82 / 351
48*	20.35 / 517	71°	73°	16.69 / 424	39.05 / 992	1.97 / 50	2.14 / 54.5	4.72 / 120	28.82 / 732	20.27 / 515	14.17 / 360
51	20.98 / 533	71°	73°	16.81 / 427	39.57 / 1005	2.09 / 53	2.89 / 73.5	3.94 / 100	29.88 / 759	20.98 / 535	14.53 / 369
54	21.69 / 551	71.5°	73°	16.93 / 430	40.27 / 1023	2.09 / 53	2.83 / 72	5.20 / 132	31.10 / 790	22.24 / 565	14.88 / 378
56	22.44 / 570	71.5°	73°	16.93 / 430	41.02 / 1042	2.09 / 53	2.83 / 72	6.42 / 163	31.93 / 811	23.42 / 595	15.24 / 387
58	23.07 / 586	72°	73°	16.93 / 430	41.38 / 1051	1.97 / 50	2.77 / 70.5	7.40 / 188	32.87 / 835	24.41 / 620	15.59 / 396
61	23.66 / 601	72.5°	73°	17.20 / 435	41.97 / 1066	1.97 / 50	2.77 / 70.5	8.15 / 207	33.70 / 856	25.20 / 640	15.94 / 405

*650b Wheel

RENEGADE EXPAT

SPECIFICATIONS

Frame	Jamis Size Specific Design frame geometry, Reynolds 520 double-buttet chromoly main tubes, 44mm head tube for tapered fork, threaded BB shell, seat stay disc brake mounts, top tube mounted full cable housing, 3 waterbottle mounts, rack and fender eyelets, clearance for 700x42c and 650x47c tires.
Fork	Jamis Adventure ECO monocoque carbon composite, 12mm Jamis MTS (Modular Thru-axle System) with stainless interface and carbon dropouts, tapered steerer with 1.5" hollow formed crown, flat mount disc brakes with internal cable routing, exposed fender, lowrider and water bottle eyelets
Headset	FSA Orbit ITA B Internal/External, 1.5 - 11/8"
Wheels	WTB ST i23 TCS 2.0 (UST Tubeless Compliant System) disc rims, 32H, Formula 12mm front and QR rear alloy 6-bolt hubs and 14g stainless steel spokes
Tires	Donnelly X Plor MSO, 650 x 36c (44-48) 700 x 36c (51-61), 30TPI with protection belt
Derailleurs	Shimano Tiagra RD-4700 GS rear and Tiagra FD-4700 front with 28.6mm alloy clamp
Shiftlevers	Shimano Tiagra ST-4700 Dual Control STI, 20-speed
Chain	KMC 10-speed X10
Cassette	Shimano 10-speed, 11-34T
Crankset	FSA Gossamer MegaExo, 50/34T, 165mm (44/48), 170mm (51) 172.5mm (54/56) 175mm (58/61)
BB Set	FSA BB-6200 MegaExo
Pedals	N/A
Brakeset	TRP Spyre mechanical disc brake with 160mm rotors and Shimano Tiagra ST-4700 brake levers
Handlebar	Ritchey Evomax Comp, 6061 aluminum, 73 reach, 120 drop with 12° flare, 31.8 x 400 (44) 420 (48-51) 440mm (54-56), 460mm (56-61)
Stem	Ritchey 4-Axis 3D forged 6061 alloy, 6° x 70mm (44), 80mm (48/51), 90mm (54/56), 110mm (58/61)
Grips	Jamis suede tape with gel inserts
Seat Post	Ritchey Road, 27.2 x 300mm with cromo seat pin
Saddle	Selle Royal Asphalt with integrated clip system
Sizes	44 and 48x650, 51, 54, 56, 58, 61cm 700c
Color	Flat Jack Pine
Weight	24.25 lbs



Flat Jack Pine

TECH FEATURES

REYNOLDS

SSD
SIZE SPECIFIC DESIGN

ECO

UPGRADES/CHANGES FROM 2018

WTB ST i23 TCS 2.0 Rim

Donnelly X Plor MSO, 36c with protection belt

Shimano 11-34T cassette

Selle Royal Asphalt Saddle with integrated clip system

REASONS TO UPGRADE FROM RENEGADE EXPLORE

Rengade Adventure 520 double-buttet chromoly frame

Tiagra 4700 20-speed group

FSA Gossamer MegaExo 50/34T crankset

TRP Spyre mechanical disc brakes

Ritchey seat post

RENEGADE EXPAT GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
44*	19.76 / 502	71°	73°	16.69 / 424	38.38 / 975	1.97 / 50	2.20 / 56	3.86 / 98	27.99 / 711	19.49 / 495	13.82 / 351
48*	20.35 / 517	71°	73°	16.69 / 424	39.05 / 992	1.97 / 50	2.14 / 54.5	4.76 / 121	28.66 / 728	20.27 / 515	14.17 / 360
51	21.02 / 534	71°	73°	16.81 / 427	39.57 / 1005	2.09 / 53	2.89 / 73.5	3.94 / 100	29.57 / 751	20.98 / 535	14.53 / 369
54	21.69 / 551	71.5°	73°	16.93 / 430	40.27 / 1023	2.09 / 53	2.83 / 72	5.20 / 132	30.79 / 782	22.24 / 565	14.88 / 378
56	22.44 / 570	71.5°	73°	16.93 / 430	41.02 / 1042	2.09 / 53	2.83 / 72	6.42 / 163	31.57 / 802	23.42 / 595	15.24 / 387
58	23.07 / 586	72°	73°	16.93 / 430	41.38 / 1051	1.97 / 50	2.77 / 70.5	7.40 / 188	32.48 / 825	24.41 / 620	15.59 / 396
61	23.66 / 601	72.5°	73°	17.20 / 435	41.97 / 1066	1.97 / 50	2.77 / 70.5	8.15 / 207	33.31 / 846	25.20 / 640	15.94 / 405

*650b Wheel

RENEGADE EXPLORE

SPECIFICATIONS

Frame	Jamis Size Specific Design frame geometry, 6061 aluminum double-buttet SST main frame, top tube mounted full cable housing, 1.5 - 1 1/8" tapered head tube, 31.8mm seat tube for 27.2 seat post, seat stay disc brake mounts, replaceable derailleur hanger, 3 waterbottle mounts, rack and fender eyelets, clearance for 700x42c and 650x47c tires.
Fork	Jamis Adventure ECO monocoque carbon composite, 12mm Jamis MTS (Modular Thru-axle System) with stainless interface and carbon dropouts, tapered steerer with 1.5" hollow formed crown, flat mount disc brakes with internal cable routing, exposed fender, lowrider and water bottle eyelets
Headset	FSA Orbit C-40B Internal/External, 1.5 - 1 1/8"
Wheels	WTB ST i23 TCS 2.0 (UST Tubeless Compliant System) disc rims, 32H, Formula 12mm front and QR rear alloy 6-bolt hubs and 14g stainless steel spokes
Tires	Donnelly X Plor MSO, 650 x 36c (44-48) 700 x 36c (51-61), 30TPI with protection belt
Derailleurs	Shimano Sora RD-R3000 GS rear and Sora FD-R3000 front with 31.8mm alloy clamp
Shiftlevers	Shimano Sora ST-R3000 Dual Control STI, 18-speed
Chain	KMC Z9
Cassette	Shimano HG400 9-speed, 11-34T
Crankset	FSA Vero, 50/34T, 165mm (44/48), 170mm (51) 172.5mm (54/56) 175mm (58/61)
BB Set	FSA sealed cartridge, 68 x 110.5mm
Pedals	N/A
Brakeset	Tektro Lyra mechanical cable actuated disc brake with 160mm wave rotors and Shimano Sora ST-R3000 levers
Handlebar	Ritchey Evomax Comp, 6061 aluminum, 73 reach, 120 drop with 12" flare, 31.8 x 400 (44) 420 (48-51) 440mm (54-56), 460mm (56-61)
Stem	Ritchey 4-Axis 3D forged 6061 alloy, 6" x 70mm (44), 80mm (48/51), 90mm (54/56), 110mm (58/61)
Grips	Jamis suede tape with gel inserts
Seat Post	Jamis Road, micro-adjust, 27.2 x 350mm cromo seat pin
Saddle	Selle Royal Asphalt with integrated clip system
Sizes	44 and 48x650, 51, 54, 56, 58, 61cm 700c
Color	Desert Storm
Weight	23.0 lbs



Desert Storm

TECH FEATURES



UPGRADES/CHANGES FROM 2018

- WTB ST i23 TCS 2.0 Rim
- Donnelly X Plor MSO, 36c with protection belt
- Shimano 11-34T cassette
- Selle Royal Asphalt Saddle with integrated clip system

REASONS TO UPGRADE FROM RENEGADE EXILE

- Jamis Adventure ECO carbon composite fork with Jamis 12mm MTS (Modular Thru-axle System)
- Shimano Sora R3000 18-speed group
- Ritchey 4-Axis stem
- Selle Royal Asphalt Saddle with integrated clip system

RENEGADE EXPLORER/EXILE GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
44*	19.76 / 502	71°	73°	16.69 / 424	38.35 / 974	1.97 / 50	2.20 / 56	3.94 / 100	28.07 / 713	19.45 / 494	13.78 / 350
48*	20.39 / 518	71°	73°	16.69 / 424	39.01 / 991	1.97 / 50	2.14 / 54.5	4.92 / 125	28.78 / 731	20.35 / 517	14.13 / 359
51	20.98 / 533	71°	73°	16.81 / 427	39.53 / 1004	2.09 / 53	2.89 / 73.5	4.53 / 115	28.94 / 735	21.22 / 539	14.45 / 367
54	21.69 / 551	71.5°	73°	16.93 / 430	40.24 / 1022	2.09 / 53	2.83 / 72	5.71 / 145	30.51 / 775	22.36 / 568	14.80 / 376
56	22.40 / 569	71.5°	73°	16.93 / 430	40.98 / 1041	2.09 / 53	2.83 / 72	6.89 / 175	31.50 / 800	23.50 / 597	15.20 / 386
58	23.07 / 586	72°	73°	16.93 / 430	41.39 / 1051	1.97 / 50	2.77 / 70.5	7.87 / 200	32.44 / 824	24.49 / 622	15.55 / 395
61	23.66 / 601	72.5°	73°	17.20 / 435	41.98 / 1066	1.97 / 50	2.77 / 70.5	8.66 / 220	33.27 / 845	25.31 / 643	15.90 / 404

*650b Wheel

RENEGADE EXILE

SPECIFICATIONS

Frame	Jamis Size Specific Design frame geometry, 6061 aluminum double-buttet SST main frame, top tube mounted full cable housing, 1.5 - 1 1/8" tapered head tube, 31.8mm seat tube for 27.2 seat post, seat stay disc brake mounts, replaceable derailleur hanger, 3 waterbottle mounts, rack and fender eyelets, clearance for 700x42c and 650x47c tires.
Fork	Jamis Adventure 6061 air-formed aluminum, tapered aluminum steerer, integrated cable cradles with post disc brake mounts, mounts for lowrider rack, waterbottle and fenders
Headset	FSA Orbit C-40B Internal/External, 1.5 - 1 1/8"
Wheels	WTB ST i23 TCS 2.0 (UST Tubeless Compliant System) disc rims, 32H, Formula alloy 6-bolt hubs and 14g stainless steel spokes
Tires	Donnelly X Plor MSO, 650 x 36c (44-48) 700 x 36c (51-61), 30TPI with protection belt
Derailleurs	Shimano Claris RD-R2000 GS rear and Claris FD-R2000 front with 31.8mm alloy clamp
Shiftlevers	Shimano Claris ST-R2000 Dual Control STI, 16-speed
Chain	KMC Z8
Cassette	Shimano HG41 8-speed, 11-34T
Crankset	FSA Vero, 50/34T, 165mm (44/48), 170mm (51) 172.5mm (54/56) 175mm (58/61)
BB Set	FSA sealed cartridge, 68 x 110.5mm
Pedals	N/A
Brakeset	Tektro Lyra mechanical cable actuated disc brake with 160mm wave rotors and Shimano Claris ST-R2000 levers
Handlebar	Ritchey Evomax Comp, 6061 aluminum, 73 reach, 120 drop with 12° flare, 31.8 x 400 (44) 420 (48-51) 440mm (54-56), 460mm (56-61)
Stem	Jamis Road 3D forged 6061 alloy, 7" x 70mm (44), 80mm (48/51), 90mm (54/56), 110mm (58/61)
Grips	Jamis suede tape with gel inserts
Seat Post	Jamis Road, micro-adjust, 27.2 x 350mm cromo seat pin
Saddle	Selle Royal Asphalt with integrated clip system
Sizes	44 and 48x650, 51, 54, 56, 58, 61cm 700c
Color	Ano Palladium
Weight	25.25 lbs



Ano Palladium

TECH FEATURES



UPGRADES/CHANGES FROM 2018

WTB ST i23 TCS 2.0 Rim

Donnelly X Plor MSO, 36c with protection belt

Shimano 11-34T cassette

RENEGADE EXPLORER/EXILE GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
44*	19.76 / 502	71°	73°	16.69 / 424	38.35 / 974	1.97 / 50	2.20 / 56	3.94 / 100	28.07 / 713	19.45 / 494	13.78 / 350
48*	20.39 / 518	71°	73°	16.69 / 424	39.01 / 991	1.97 / 50	2.14 / 54.5	4.92 / 125	28.78 / 731	20.35 / 517	14.13 / 359
51	20.98 / 533	71°	73°	16.81 / 427	39.53 / 1004	2.09 / 53	2.89 / 73.5	4.53 / 115	28.94 / 735	21.22 / 539	14.45 / 367
54	21.69 / 551	71.5°	73°	16.93 / 430	40.24 / 1022	2.09 / 53	2.83 / 72	5.71 / 145	30.51 / 775	22.36 / 568	14.80 / 376
56	22.40 / 569	71.5°	73°	16.93 / 430	40.98 / 1041	2.09 / 53	2.83 / 72	6.89 / 175	31.50 / 800	23.50 / 597	15.20 / 386
58	23.07 / 586	72°	73°	16.93 / 430	41.39 / 1051	1.97 / 50	2.77 / 70.5	7.87 / 200	32.44 / 824	24.49 / 622	15.55 / 395
61	23.66 / 601	72.5°	73°	17.20 / 435	41.98 / 1066	1.97 / 50	2.77 / 70.5	8.66 / 220	33.27 / 845	25.31 / 643	15.90 / 404

*650b Wheel



SEQUEL® URBAN/ADVENTURE

The Sequel is ready for the urban assault no matter what surface or condition. The custom geometry is designed specifically to fit perfectly and deliver a comfortable ride loaded down for a picnic in the park or for a quick ride to the corner store. With disc brakes and a 650 x 47c tire, these bikes are ready to go just about anywhere. Grab your Sequel and enjoy the stoke!

Frame Design

Starting with a wide and consistent stack and reach range, we set out to design a frame that could handle your everyday city life. Commuting year round in mother nature worst conditions or hitting up a dirt trail the Sequel will make it happen and maintain a comfortable ride. As you start to review the geo chart you will noticed we have 2 different fork offsets, 3 different BB drops and rear center measurements. Add size specific tubing and you have what we feel is the perfect fit for all sized riders. The reason for this custom geometry is to give you the best fit and the most comfort possible.

Size Specific Frame Design

Size Specific Design (SSD) is the Jamis design philosophy and technique used to create the best possible riding bike for each size rider. Rather than limiting frame size variations to just different length top, seat and head tubes lengths, we take an all-inclusive look at each frame's total configuration. Every SSD frame will also feature size-specific BB drop, rear center, fork offset/trail and SST technology.

12mm Thru-Axle

Securing the wheel to the frame and fork by threading it into the rear dropouts is not only safer, it's stiffer. Increasing the axle diameter from 10mm to 12mm provides a stable platform for the disc braking forces and allows us to tune the fork and rear seat stays for more compliance/comfort. You will appreciate this on every ride.

Disc Brakes

The Sequel is designed for anything your daily commuting life can throw at you so hydraulic brake was the only choice. With hydraulic disc brakes you will have the most consistent and confidence-inspiring braking available. Just think about jamming down Park Ave between cars in the rain...the power & modulation benefits of hydraulic disc brakes become readily apparent.

More Mounts

To make life easier we have repositioned each mount externally in a variety of easy-to-use locations. With a wide collection of fork and frame mounts you can now choose to mount fenders, rear carrier, low-rider front carrier (or two cages for water bottles/ storage) and three front triangle water bottles. This will open up the options wherever and whenever you chose to ride. Bad weather, commuting, a short ride to the park or a longer adventure – anything is possible.

Tubeless MTB Rims

Tubeless and wider rims across the range provide great benefits on any terrain. The tubeless benefits are to help prevent flats with sealant as well as being able to adjust your tire pressure for the perfect ride. For example on dirt trails you may want to reduce the tire pressure to increase your contact patch for better grip without the worry of pinch flattening. The beauty of the internal 23mm wider rims effectively gives you a constant and wide tire surface yielding better handling, stability and confidence with plenty of surface grip for control.

Road Plus Tires

Road Plus 47c tires bring supple plus-size traction and smooth riding characteristics to the pavement and beyond where the pavement ends. The WTB Byway tire is pair a smooth centerline to various levels of outer tread/knobs, providing different degrees of resilience and cornering traction to suit specific usages. High-volume tires provides performance on pavement, the urban jungle with resiliency that isn't shaken by chasing you buddies down rail trails or dirt roads. Ride it on tarmac, take it to the dirt as well. Creating a new riding experience, regardless of where your exploits lead you.



SEQUEL

SPECIFICATIONS

Frame	Jamis Size Specific Design frame geometry, Reynolds 520 double-buttet chromoly main tubes, threaded BB shell, chain stay disc brake mounts, 3 waterbottle mounts, rack and fender eyelets
Fork	Jamis Chromoly fork, 12mm dropouts, 45mm crown, IS mount disc brakes, fender, lowrider and water bottle eyelets
Headset	FSA IS3 Internal headset 11/8"
Wheels	WTB ST i23 TCS 2.0 (UST Tubeless Compliant System) disc rims, 32H, Formula alloy 6-bolt sealed bearing hubs with front 12mm/rear 12x142 thru-axle and 14g black stainless steel spokes
Tires	WTB Byway Tire with DNA compound, 650 x 47c
Derailleurs	Shimano Deore RD-M6000 GS Shadow Plus rear
Shiftlevers	Shimano Deore RapidFire Plus SL-M6000, 10-speed
Chain	KMC X10
Cassette	Shimano CS-HG500, 10-speed, 11-42T
Crankset	FSA Vero Pro crank, 40T, 15/17" 165 19/21" 170. 23" 175mm
BB Set	FSA sealed cartridge, 68 x 110.5mm
Pedals	Platform style, alloy
Brakeset	Shimano BR-MT200 hydraulic disc brakes with 160mm stainless 6-bolt rotors and Shimano BL-MT200 levers
Handlebar	Jamis Riser bar, aluminum, 10° sweep, 3° up sweep, 20mm rise, 31.8 x 680mm (15/17/19") 700mm (21/23")
Stem	Jamis, 3D forged alloy, 3° rise, Length-40mm (15/17"), 50mm (19/21"), 60mm (23")
Grips	MTB Kraton Grip
Seat Post	Jamis alloy micro-adjust, 27.2 x 350mm alloy clamp with QR seatpin
Saddle	Selle Royal Asphalt with integrated clip system
Sizes	15", 17", 19", 21", 23"
Color	Charcoal or Desert Storm
Weight	28.0 lbs



Charcoal

SEQUEL GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
15"	21.02 / 534	71°	74.5°	17.13 / 435	40.59 / 1031	2.09 / 53	2.76 / 70	3.54 / 90	27.80 / 706	20.91 / 531	15.24 / 387
17"	21.65 / 550	71°	74.5°	17.32 / 440	41.50 / 1054	2.09 / 53	2.76 / 70	4.72 / 120	29.13 / 740	22.01 / 559	15.55 / 395
19"	22.95 / 583	71.5°	73°	17.52 / 445	42.17 / 1071	1.97 / 50	2.56 / 65	5.91 / 150	30.59 / 777	23.07 / 586	15.91 / 404
21"	23.62 / 600	71.5°	73°	17.72 / 450	43.07 / 1094	1.97 / 50	2.36 / 60	7.09 / 180	31.97 / 812	24.17 / 614	16.22 / 412
23"	24.21 / 615	71.5°	73°	17.72 / 450	42.78 / 1112	1.97 / 50	2.36 / 60	4.73 / 210	33.43 / 849	25.12 / 638	16.54 / 420



Desert Storm



DXT SERIES

The dual-sport DXT's are pumped-up, go-anywhere/do-anything versions of our Allegro fitness bikes. With more gearing range to take on steeper hills and tougher terrain. Wider tires with a trail-capable tread for access to more riding areas, both paved and packed. And disc brakes and suspension forks for real off-road exploration and off-pavement adventure

Go Anywhere. Do Anything.

The drivetrains on our DXT bikes feature long cage ATB rear derailleurs, full-size triple chainring cranksets and big 11-34 or 32T cassette blocks. This gives you the dual advantage of having high road bike gearing for controlled pedaling at speed on descents and low mountain bike gearing for easier pedaling uphill.

Absolute Versatility

Every DXT offers a full complement of eyelets and rack mounts to simplify installation of carriers and fenders. We even include bosses on the underside of the seatstays for installation of a ring lock. Ring locks are tremendously popular in Europe. A simple turn of the key immobilizes the rear wheel and prevents someone from riding off with your bike.

Full Shimano Shifting System

Fully integrated shifting systems offer the most precise and reliable performance. That's why every DXT offers Shimano shifters, Shimano front and rear derailleurs, Shimano cassettes. Even Shimano cranksets on all models except the DXT.

Suspension When You Need It, Lockout When You Don't

The advantage of a suspension fork should be intuitively clear: hit a bump and absorb it. Hit a bump and stay in control of your bike. But suspension isn't always desirable. When riding on smooth pavement or climbing, pedaling energy and power can be absorbed and dissipated by the movement (bobbing) of the fork. Enter lockout. With a flip of a knob on the top of the fork, the fork's travel can be locked from movement, allowing the bike to be 100% responsive to pedaling input.

Giving You a Brake

The advantages of disc brakes over rim brakes on a versatile bike like the DXT far exceed their sole disadvantage, weight gain. Besides their incredible power and modulation, they're just plain safer, especially in the rain. Once rims get wet or muddy, using friction to stop the wheel at its circumference is less efficient than using friction to stop a less wet or muddy small diameter disc near the center of the wheel from rotating. And eliminating the rim from braking surface duties results in a longer lasting wheel.

Fast Rollers

The advantage of large diameter wheels is getting a lot of press these days with all the noise and news about 29'er mountain bikes. We like to think that the DXT is one of the original 29'ers. With big 700c hoops (same as a 29'er) that roll over bumps & holes better than smaller diameter 26" or 27.5" wheels, and with a bigger contact patch for greater traction and control. But in the case of the DXT, with a smaller 42c width & smoother tread that significantly reduces rolling resistance over fatter, knobbier mountain bike tires for faster sailing on streets and paths.

DXT COMP

SPECIFICATIONS

Frame	Triple-buttressed 6061 aluminum with hydro-formed top and down tube, 1 1/8" head tube, new designed taper gauge "S" bend stays, seat stays and disc brake mounts, 34.9mm seat tube, replaceable derailleur hanger and fender/rack eyelets
Fork	SR/Suntour SF15-NVX HLO, aluminum lowers, coil spring, 28mm stanchions, 1-1/8" steerer, aluminum crown, hydraulic lock out, 75mm travel
Headset	Internal cup, threadless 1 1/8"
Wheels	Alex TD26 disc specific double wall alloy rims, 32H, Formula disc hubs and 14g stainless steel spokes
Tires	CST Dual Sport Tire, 700 x 42c
Derailleurs	Shimano Altus RD-M2000 SGS rear and Altus FD-M370 top swing front
Shiftlevers	Shimano RapidFire SL-M2000, 24-speed
Chain	KMC Z9
Cassette	Shimano HG201 9-speed, 11-32T
Crankset	Shimano FC-M371, 48/36/26T, 170mm (15-17"), 175mm (19-23")
BB Set	FSA sealed cartridge, 68 x 110.5mm
Pedals	Full alloy platform, toe clip attachable
Brakeset	Tektro HD-M275/276 hydraulic disc brakes with 160mm rotors and Tektro brake levers. 15" M276 (83mm reach); 17-23" M275 (88mm reach)
Handlebar	Jamis Riser bar, 6061 double-buttressed aluminum, 31.8 x 20mm rise x 10" sweep x 600mm
Stem	Jamis Trekking, 3D forged alloy, 10" rise, 90mm (15-17"), 105mm (19/21/23")
Grips	Anatomic double density kraton grip with gel
Seat Post	Jamis alloy micro-adjust, 31.6 x 350mm alloy clamp with QR seatpin
Saddle	Selle Royal Seta M1 with integrated clip system
Sizes	15", 17", 19", 21", 23"
Color	Flat Steel
Weight	30.0 lbs



Flat Steel

UPGRADES/CHANGES FROM 2018

Tektro HD-275/276 hydraulic disc brakes
Jamis double-buttressed Alloy riser bar
CST Dual Sport Tire, 700 x 42c

REASONS TO UPGRADE FROM DXT SPORT

Shimano Altus 9-speed group
Shimano RapidFire SL-M2000 shifters and Tektro Levers
Shimano FC-M371 crankset
Ritchey Comp Speedmax Cross, 700 x 40c
Selle Royal Seta M1 saddle

DXT COMP GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
15	23.03 / 585	71°	73°	17.52 / 445	42.16 / 1071	1.65 / 42	2.36 / 60	4.13 / 105	28.94 / 735	22.68 / 576	16.06 / 408
17	23.62 / 600	71°	73°	17.52 / 445	42.75 / 1086	1.65 / 42	2.36 / 60	4.72 / 120	30.24 / 768	23.23 / 590	16.46 / 418
19	24.01 / 610	71°	73°	17.52 / 445	43.19 / 1097	1.65 / 42	2.36 / 60	5.31 / 135	31.34 / 796	23.78 / 604	16.69 / 424
21	24.61 / 625	71°	73°	17.52 / 445	43.78 / 1112	1.65 / 42	2.36 / 60	6.10 / 155	32.68 / 830	24.53 / 623	17.05 / 433
23	24.80 / 630	71°	73°	17.52 / 445	44.01 / 1118	1.65 / 42	2.36 / 60	6.89 / 175	34.05 / 865	21.34 / 542	17.01 / 432

DXT COMP STEP-OVER

SPECIFICATIONS

Frame	Triple-buttet 6061 aluminum with hydro-formed top and down tube, 1 1/8" head tube, new designed taper gauge "S" bend stays, seat stays and disc brake mounts, 34.9mm seat tube, replaceable derailleur hanger and fender/rack eyelets
Fork	SR/Suntour SF15-NVX HLO, aluminum lowers, coil spring, 28mm stanchions, 1-1/8" steerer, aluminum crown, hydraulic lock out, 75mm travel
Headset	Internal cup, threadless, 1 1/8"
Wheels	Alex TD26 disc specific double wall alloy rims, 32H, Formula disc hubs and 14g stainless steel spokes
Tires	CST Dual Sport Tire, 700 x 42c
Derailleurs	Shimano Altus RD-M2000 SGS rear and Altus FD-M370 top swing front
Shiftlevers	Shimano RapidFire SL-M2000, 24-speed
Chain	KMC Z9
Cassette	Shimano HG201 9-speed, 11-32T
Crankset	Shimano FC-M371, 48/36/26T, 170mm
BB Set	FSA sealed cartridge, 68 x 110.5mm
Pedals	Full alloy platform, toe clip attachable
Brakeset	Tektro HD-276 hydraulic disc brakes with 83mm reach, 160mm rotors and Tektro brake levers.
Handlebar	Jamis Riser bar, 6061 double-buttet aluminum, 31.8 x 20mm rise x 10" sweep x 600mm
Stem	Jamis Trekking, 3D forged alloy, 10" rise, 90mm
Grips	Anatomic double density kraton grip with gel
Seat Post	Jamis alloy micro-adjust, 31.6 x 350mm alloy clamp with QR seatpin
Saddle	Selle Royal Seta M1 with integrated clip system
Sizes	14", 18", 20"
Color	Power Blue
Weight	29.75 lbs



Powder Blue

UPGRADES/CHANGES FROM 2018

Tektro HD-275/276 hydraulic disc brakes
Jamis double-buttet Alloy riser bar
CST Dual Sport Tire, 700 x 42c

REASONS TO UPGRADE FROM DXT SPORT

Shimano Altus 9-speed group
Shimano RapidFire SL-M2000 shifters and Tektro Levers
Shimano FC-M371 crankset
Ritchey Comp Speedmax Cross, 700 x 40c
Selle Royal Seta M1 saddle

DXT COMP STEP-OVER GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
14	20.47 / 520	70.5°	74.5°	17.13 / 435	40.12 / 1019	1.65 / 42	2.16 / 55	4.72 / 120	24.45 / 621	22.95 / 583	14.01 / 356
18	21.26 / 540	71°	74°	17.13 / 435	40.51 / 1029	1.65 / 42	2.16 / 55	4.72 / 120	25.00 / 635	23.03 / 585	14.61 / 371
20	22.05 / 560	72°	73.5°	17.13 / 435	40.71 / 1034	1.65 / 42	2.16 / 55	5.31 / 135	25.16 / 639	23.74 / 603	14.96 / 380

DXT SPORT

SPECIFICATIONS

Frame	6061 aluminum formed top and down tube, 1 1/8" head tube, seat stays disc brake mounts, 34.9mm seat tube, replaceable derailleur hanger, fender/rack eyelets and ring lock mount eyelets
Fork	SR/Suntour SF15-NVX HLO, aluminum lowers, coil spring, 28mm stanchions, 1-1/8" steerer, aluminum crown, hydraulic lock out, 75mm travel
Headset	Internal Cup, threadless, 1 1/8"
Wheels	Alex TD26 disc specific double wall alloy rims, 36H, alloy disc hubs with QR and 14g stainless steel spokes
Tires	CST Dual Sport Tire, 700 x 42c
Derailleurs	Shimano Acera RD-M360 rear and Altus FD-M310 top swing front
Shiftlevers	Shimano Altus Rapid Fire SL-M310, 24-speed
Chain	KMC Z7
Cassette	Shimano HG31, 8-speed, 11-32T
Crankset	Shimano FC-TY301, 48/38/28T, 170mm (15-17"), 175mm (19-23")
BB Set	VP sealed cartridge, 68 x 122.5mm
Pedals	Platform style
Brakeset	Tektro HD-M275/276 hydraulic disc brakes with 160mm rotors and Tektro brake levers. 15" M276 (83mm reach); 17-23" M275 (88mm reach)
Handlebar	Jamis Riser bar, double-butt aluminum, 25.4 x 10" sweep x 20mm rise x 640mm (15"), 660mm (17-23")
Stem	Jamis Trekking, 3D forged alloy, 15" rise, Length-60mm (15-17"), 90mm (19-23")
Grips	MTB Type Grip
Seat Post	Jamis alloy micro-adjust, 31.6 x 350mm alloy clamp with QR seatpin
Saddle	Jamis Touring with SL cover
Sizes	15", 17", 19", 21", 23"
Color	Ano Nickel
Weight	31.25 lbs



Ano Nickel

UPGRADES/CHANGES FROM 2018

Tektro HD-275/276 hydraulic disc brakes

Jamis double-butt Aluminum riser bar

CST Dual Sport Tire, 700 x 42c

REASONS TO UPGRADE FROM DXT

Shimano Acera/Altus 3x8 drivetrain

Tektro HD-275/276 hydraulic disc brakes

SR/Suntour NVX HLO suspension fork with hydraulic lockout

Jamis double-butt Aluminum riser bar

Cassette Freehub rear wheel

DXT SPORT GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
15	22.95 / 583	71°	73°	17.52 / 445	42.13 / 1070	1.57 / 40	2.36 / 60	4.33 / 110	29.45 / 748	24.41 / 620	15.55 / 395
17	23.54 / 598	71°	73°	17.52 / 445	42.72 / 1085	1.57 / 40	2.36 / 60	4.72 / 120	30.87 / 784	24.76 / 629	15.94 / 405
19	23.94 / 608	71°	73°	17.52 / 445	43.11 / 1095	1.57 / 40	2.36 / 60	5.31 / 135	31.93 / 811	25.35 / 644	16.18 / 411
21	24.53 / 623	71°	73°	17.52 / 445	43.74 / 1111	1.57 / 40	2.36 / 60	6.10 / 155	33.38 / 848	26.06 / 662	16.53 / 420
23	24.72 / 628	71°	73°	17.52 / 445	43.98 / 1117	1.57 / 40	2.36 / 60	6.89 / 175	34.76 / 883	26.81 / 681	16.50 / 419

DXT SPORT STEP-OVER

SPECIFICATIONS

Frame	6061 aluminum formed top and down tube, 1 1/8" head tube, seat stays disc brake mounts, 34.9mm seat tube, replaceable derailleur hanger, fender/rack eyelets and ring lock eyelets
Fork	SR/Suntour SF15-NVX HLO, aluminum lowers, coil spring, 28mm stanchions, 1-1/8" steerer, hydraulic lock out, 75mm travel
Headset	Internal Cup, threadless, 1 1/8"
Wheels	Alex TD26 disc specific double wall alloy rims, 36H, alloy disc hubs with QR and 14g stainless steel spokes
Tires	CST Dual Sport Tire, 700 x 42c
Derailleurs	Shimano Acera RD-M360 rear and Altus FD-M310 top swing front
Shiftlevers	Shimano Altus Rapid Fire SL-M310, 24-speed
Chain	KMC Z7
Cassette	Shimano HG31, 8-speed, 11-32T
Crankset	Shimano FC-TY301, 48/38/28T, 170mm
BB Set	VP sealed cartridge, 68 x 122.5mm
Pedals	Platform style
Brakeset	Tektro HD-276 hydraulic disc brakes with 83mm reach, 160mm rotors and Tektro brake levers.
Handlebar	Jamis Riser bar, double-buttressed aluminum, 25.4 x 10" sweep x 20mm rise x 640mm (14-18"), 660mm (20")
Stem	Jamis Trekking, 3D forged alloy, 15" rise, Length-60mm
Grips	MTB Type Grip
Seat Post	Jamis alloy micro-adjust, 31.6 x 350mm alloy clamp with QR seatpin
Saddle	Jamis Touring Femme with SL cover
Sizes	14", 18", 20"
Color	Ano Nickel
Weight	31.0 lbs



Ano Nickel

UPGRADES/CHANGES FROM 2018

Tektro HD-275/276 hydraulic disc brakes
 Jamis double-buttressed Alloy riser bar
 CST Dual Sport Tire, 700 x 42c

REASONS TO UPGRADE FROM DXT

Shimano Acera/Altus 3x8 drivetrain
 Tektro HD-275/276 hydraulic disc brakes
 SR/Suntour NVX HLO suspension fork with hydraulic lockout
 Jamis double-buttressed Alloy riser bar
 Cassette Freehub rear wheel

DXT SPORT STEP-OVER GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
14	21.26 / 540	70.5°	73.5°	17.13 / 440	40.98 / 1041	1.57 / 40	2.16 / 55	5.12 / 130	27.40 / 696	24.88 / 632	14.09 / 358
18	21.73 / 552	71°	74°	17.13 / 440	41.26 / 1048	1.57 / 40	2.16 / 55	5.31 / 135	28.23 / 717	25.16 / 639	14.53 / 369
20	22.68 / 576	72°	73.5°	17.13 / 440	41.54 / 1055	1.57 / 40	2.16 / 55	5.51 / 140	28.31 / 719	25.51 / 648	15.12 / 384

DXT

SPECIFICATIONS

Frame	6061 aluminum formed top and down tube, 1 1/8" head tube, seat stays disc brake mounts, 34.9mm seat tube, replaceable derailleur hanger, fender/rack eyelets and ring lock mount eyelets
Fork	SR/Suntour SF15-NVX-DS, aluminum lowers, coil spring, 28mm stanchions, 1-1/8" steerer, 75mm travel
Headset	Internal Cup, threadless, 1 1/8"
Wheels	Alex TD26 disc specific double wall alloy rims, 32H, alloy disc hubs with QR and 14g stainless steel spokes
Tires	CST Dual Sport Tire, 700 x 42c
Derailleurs	Shimano TY300 rear and TY510 top swing front
Shiftlevers	Shimano Rapid Fire SL-EF41, 2-speed
Chain	KMC Z51
Cassette	Shimano MF-TZ500, 7-speed, 14-34T
Crankset	Forged alloy crank, 48/38/28T, 170mm (15-17"), 175mm (19-23")
BB Set	VP sealed cartridge, 68 x 122.5mm
Pedals	Platform style
Brakeset	Tektro MD-280 cable-actuated disc brakes with 160mm stainless 6-bolt rotors and Shimano EF41 levers
Handlebar	Jamis Riser bar, double-butt aluminum, 25.4 x 10" sweep x 20mm rise x 640mm (15"), 660mm (17-23")
Stem	Jamis Trekking, 3D forged alloy, 15° rise, Length-60mm (15-17"), 90mm (19-23")
Grips	MTB Type Grip
Seat Post	Jamis alloy micro-adjust, 31.6 x 350mm alloy clamp with QR seatpin
Saddle	Jamis Touring with SL cover
Sizes	15", 17", 19", 21", 23"
Color	Ano Black
Weight	32.0 lbs



Ano Black

UPGRADES/CHANGES FROM 2018

NEW MODEL!

DXT GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
15	22.95 / 583	71°	73°	17.52 / 445	42.13 / 1070	1.57 / 40	2.36 / 60	4.33 / 110	29.45 / 748	24.41 / 620	15.55 / 395
17	23.54 / 598	71°	73°	17.52 / 445	42.72 / 1085	1.57 / 40	2.36 / 60	4.72 / 120	30.87 / 784	24.76 / 629	15.94 / 405
19	23.94 / 608	71°	73°	17.52 / 445	43.11 / 1095	1.57 / 40	2.36 / 60	5.31 / 135	31.93 / 811	25.35 / 644	16.18 / 411
21	24.53 / 623	71°	73°	17.52 / 445	43.74 / 1111	1.57 / 40	2.36 / 60	6.10 / 155	33.38 / 848	26.06 / 662	16.53 / 420
23	24.72 / 628	71°	73°	17.52 / 445	43.98 / 1117	1.57 / 40	2.36 / 60	6.89 / 175	34.76 / 883	26.81 / 681	16.50 / 419

DXT STEP-OVER

SPECIFICATIONS

Frame	6061 aluminum formed top and down tube, 1 1/8" head tube, seat stays disc brake mounts, 34.9mm seat tube, replaceable derailleur hanger, fender/rack eyelets and ring lock eyelets
Fork	SR/Suntour SF15-NVX-DS, aluminum lowers, coil spring, 28mm stanchions, 1-1/8" steerer, 75mm travel
Headset	Internal Cup, threadless, 1 1/8"
Wheels	Alex TD26 disc specific double wall alloy rims, 32H, alloy disc hubs with QR and 14g stainless steel spokes
Tires	CST Dual Sport Tire, 700 x 42c
Derailleurs	Shimano TY300 rear and TY510 top swing front
Shiftlevers	Shimano Rapid Fire SL-EF41, 2-speed
Chain	KMC Z51
Cassette	Shimano MF-TZ500, 7-speed, 14-34T
Crankset	Forged alloy crank, 48/38/28T, 170mm
BB Set	VP sealed cartridge, 68 x 122.5mm
Pedals	Platform style
Brakeset	Tektro MD-280 cable-actuated disc brakes with 160mm stainless 6-bolt rotors and Shimano EF41 levers
Handlebar	Jamis Riser bar, double-butt aluminum, 25.4 x 10" sweep x 20mm rise x 640mm (14-18"), 660mm (20")
Stem	Jamis Trekking, 3D forged alloy, 15" rise, Length-60mm
Grips	MTB Type Grip
Seat Post	Jamis alloy micro-adjust, 31.6 x 350mm alloy clamp with QR seatpin
Saddle	Jamis Touring Femme with SL cover
Sizes	14", 18", 20"
Color	Ano Frost
Weight	31.75 lbs



Ano Frost

UPGRADES/CHANGES FROM 2018

NEW MODEL!

DXT STEP-OVER GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
14	21.26 / 540	70.5°	73.5°	17.13 / 440	40.98 / 1041	1.57 / 40	2.16 / 55	5.12 / 130	27.40 / 696	24.88 / 632	14.09 / 358
18	21.73 / 552	71°	74°	17.13 / 440	41.26 / 1048	1.57 / 40	2.16 / 55	5.31 / 135	28.23 / 717	25.16 / 639	14.53 / 369
20	22.68 / 576	72°	73.5°	17.13 / 440	41.54 / 1055	1.57 / 40	2.16 / 55	5.51 / 140	28.31 / 719	25.51 / 648	15.12 / 384

ALLEGRO SERIES

Musically speaking, Allegro means quick and lively. Which exactly characterizes the spirit of our Allegros: fitness bikes that are lively, quick and seriously fun to ride. Our Allegros blend the speed and efficiency of a road bike with the heads up riding position many people prefer. The combination of road bike drivetrains, flat bar shifters, lightweight aluminum frame and carbon fork means you can Gran Fondo it on the weekend, then race through traffic during the week.

Aluminum When It Matters

When it comes to fitness training and peak performance, nothing is more detrimental to flying fast than carrying more weight than you need to. Which is why every Allegro is built with lightweight triple butted 6061 aluminum tubing. In fact, our aluminum Allegro frames shed 14 ounces over their steel Coda counterparts. We design comfort into the naturally stiffer ride by specifying large volume 32c tires, using similar geometry as our Codas and then adding a few millimeters to the wheelbase length for just a tad more compliance.

Size Specific Frame Design

Size Specific Design (SSD) is the Jamis design philosophy and technique used to create the best possible riding bike for each size rider. Rather than limiting frame size variations to just different length top, seat and head tubes lengths, we take an all-inclusive look at each frame's total configuration. Every SSD frame will also feature size-specific BB drop, rear center, fork offset/trail and SST technology.

SST Means "Custom"

Our SST (size-specific tubing) engineering protocol employs smaller-diameter frame sections for smaller frames and larger ones for bigger frames. The result is a bike that has consistent performance characteristics across the size range, offering a ride that is virtually custom tuned for each and every rider.

Absolute Versatility

Every Allegro offers a full complement of eyelets and rack mounts to simplify installation of carriers and fenders. We even include bosses on the underside of the seatstays for installation of a ring lock. Ring locks are tremendously popular in Europe and will soon most assuredly be popular in the USA. A simple turn of the key immobilizes the rear wheel and prevents someone from riding off with your bike.

Stopping Power

Going elbow-to-door-handle in traffic with cars requires a reliable brakes. The Allegro Comp delivers with Tektro's HD-M276 hydraulic disc brakes and the Sport with cable actuated Novela, which offer more power, better modulation & feel in rain or shine. Allegro Sport offer linear pull brakes, which are plenty powerful rain or shine. To make sure you're in complete control even when grabbing a lot of lever for a surprise stop, we include power modulators on the front brake. This modulator absorbs excess lever pressure, assuring controlled braking performance

Compact Crankset

FSA's compact crankset concept is revolutionary: a 34T inner chainring offers a 15% lower gear ratio than traditional 39T double ring'ed road cranks, but the 50T outer loses only 6% off the top end compared to a 53T traditional outer. You get the hill climbing capability of a triple, yet less weight than a standard double.



ALLEGRO COMP

SPECIFICATIONS

Frame	Size Specific Design Triple-buttressed 6061 aluminum with redesigned rear triangle, flat mount disc brake mounts, internal cable routing, hydro-formed top and down tube, taper gauge "S" bend stays, replaceable derailleur hanger and fender/rack eyelets
Fork	Aluminum air-formed fork with disc brake mounts, aluminum steerer, low-rider carrier mounts, forged dropouts and fender eyelets
Headset	FSA Integrated IS threadless with nylon upper compression ring, 1 1/8"
Wheels	Alex TD26 double wall disc specific alloy rims, 32H, Formula 6-bolt alloy hubs with QR and 14g stainless steel spokes
Tires	Vittoria Randonneur with Double Shield puncture protection and reflective sidewalls, 700 x 32c
Derailleurs	Shimano Altus RD-M2000 rear and Shimano Altus FD-M370 front derailleur
Shiftlevers	Shimano Rapidfire Plus Altus SL-M2000, 27-speed
Chain	KMC Z9
Cassette	Shimano HG200 9-speed, 11-32T
Crankset	Shimano FC-M371, 48/36/26, 170mm (15-19"), 175mm (21-23")
BB Set	FSA sealed cartridge, 68 x 110.5mm
Pedals	Platform style, steel cage/resin body
Brakeset	Tektro HD-M275/276 hydraulic disc brakes with 160mm rotors and Tektro brake levers. 15-17" M276 (83mm reach); 19-23" M275 (88mm reach)
Handlebar	Jamis Flat bar, 6061 T-6 aluminum, 31.8 x 10" sweep x 580mm (15-17") 600mm (19-23")
Stem	Jamis Road 3D forged alloy, 10° rise x 90mm (15/17"), 105mm (19/21"), 115mm (23")
Grips	Anatomic double density kraton
Seat Post	Jamis alloy micro-adjust, 27.2 x 350mm alloy clamp with QR seatpin
Saddle	Jamis Touring with SL cover
Sizes	15", 17", 19", 21", 23"
Color	Nickel
Weight	25.75 lbs



Nickel

UPGRADES/CHANGES FROM 2018

Redesigned SSD frame
Shimano 9-speed Altus group
Shimano 9-speed 11-32T cassette
Shimano FC-M371 48/36/26 crankset
Tektro HD-275/276 hydraulic disc brakes
Jamis Road 3D forged stem

REASONS TO UPGRADE FROM ALLEGRO SPORT

Disc brake frame and fork
Aluminum air-formed fork
Shimano 9-speed Altus group
Shimano FC-M371 48/36/26 crankset
Tektro HD-275/276 hydraulic disc brakes

ALLEGRO COMP GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
15	21.81 / 554	72°	73°	16.93 / 430	40.24 / 1022	1.89 / 48	2.26 / 57.5	4.72 / 120	28.82 / 732	21.50 / 546	15.20 / 386
17	22.28 / 566	72°	73°	16.93 / 430	40.90 / 1039	1.89 / 48	2.26 / 57.5	5.71 / 145	30.08 / 764	22.44 / 570	15.39 / 391
19	22.72 / 577	72°	73°	17.13 / 435	41.42 / 1052	1.89 / 48	2.16 / 55	6.93 / 170	31.50 / 800	23.27 / 591	15.59 / 396
21	23.19 / 589	73°	73°	17.32 / 440	41.69 / 1059	1.89 / 48	2.16 / 55	7.48 / 190	32.91 / 836	24.17 / 614	15.79 / 401
23	23.66 / 601	73°	73°	17.32 / 440	42.16 / 1071	1.89 / 48	2.16 / 55	8.46 / 215	34.17 / 868	25.12 / 638	25.40 / 406

ALLEGRO COMP FEMME

SPECIFICATIONS

Frame	Size Specific Design Triple-buttressed 6061 aluminum with redesigned rear triangle, flat mount disc brake mounts, internal cable routing, hydro-formed top and down tube, taper gauge "S" bend stays, replaceable derailleur hanger and fender/rack eyelets
Fork	Aluminum air-formed fork with disc brake mounts, aluminum steerer, low-rider carrier mounts, forged dropouts and fender eyelets
Headset	FSA Integrated IS threadless with nylon upper compression ring, 1 1/8"
Wheels	Alex TD26 double wall disc specific alloy rims, 32H, Formula 6-bolt alloy hubs with QR and 14g stainless steel spokes
Tires	Vittoria Randonneur with Double Shield puncture protection and reflective sidewalls, 700 x 32c
Derailleurs	Shimano Altus RD-M2000 rear and Shimano Altus FD-M370 front derailleur
Shiftlevers	Shimano Rapidfire Plus Altus SL-M2000, 27-speed
Chain	KMC Z9
Cassette	Shimano HG200 9-speed, 11-32T
Crankset	Shimano FC-M371, 48/36/26, 170mm (14-18")
BB Set	FSA sealed cartridge, 68 x 110.5mm
Pedals	Platform style, steel cage/resin body
Brakeset	Tektro HD-276 hydraulic disc brakes with 83mm reach, 160mm rotors and Tektro brake levers.
Handlebar	Jamis Flat bar, 6061 T-6 aluminum, 31.8 x 10" sweep x 580mm
Stem	Jamis Road 3D forged alloy, 10" rise x 90mm (14-18")
Grips	Anatomic double density kraton
Seat Post	Jamis alloy micro-adjust, 27.2 x 350mm alloy clamp with QR seatpin
Saddle	Jamis Touring Femme with SL cover
Sizes	14", 16", 18"
Color	Ano Frost
Weight	25.2 lbs



Ano Frost

UPGRADES/CHANGES FROM 2018

Redesigned SSD frame
Shimano 9-speed Altus group
Shimano 9-speed 11-32T cassette
Shimano FC-M371 48/36/26 crankset
Tektro HD-275/276 hydraulic disc brakes
Jamis Road 3D forged stem

REASONS TO UPGRADE FROM ALLEGRO SPORT FEMME

Disc brake frame and fork
Aluminum air-formed fork
Shimano 9-speed Altus group
Shimano FC-M371 48/36/26 crankset
Tektro HD-275/276 hydraulic disc brakes

ALLEGRO COMP FEMME GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
14	21.02 / 534	71°	73°	16.93 / 430	39.80 / 1011	1.89 / 48	2.26 / 57.5	4.33 / 110	27.75 / 705	20.98 / 533	14.57 / 370
16	21.34 / 542	71°	73°	16.93 / 430	40.12 / 1019	1.89 / 48	2.26 / 57.5	4.92 / 125	28.74 / 730	21.53 / 547	14.72 / 374
18	21.61 / 549	71°	73°	17.13 / 435	40.63 / 1032	1.89 / 48	2.26 / 57.5	5.31 / 135	29.72 / 755	21.93 / 557	14.88 / 378

ALLEGRO SPORT

SPECIFICATIONS

Frame	Size Specific Design 6061 aluminum with redesigned rear triangle, disc brake mounts, internal cable routing, hydro-formed top and down tube, taper gauge "S" bend stays, replaceable derailleur hanger and fender/rack eyelets
Fork	Hi-Ten straight blade unicrown with disc brake mounts, low-rider carrier mounts, forged dropouts and 2 fender eyelets
Headset	VP Integrated threadless, 1 1/8"
Wheels	Alex DC26 alloy double wall rims, 36H, Modus disc alloy hubs w/QR & 14g stainless steel spokes
Tires	Kenda Kwick Tendril with anit-puncture protection and reflective sidewalls, 700 x 32c
Derailleurs	Shimano Acera RD-M360 rear and Shimano FD-TY710 front
Shiftlevers	Shimano Rapidfire SL-M310, 24-speed
Chain	KMC Z7
Cassette	Shimano HG31 8-speed, 11-32T
Crankset	Shimano FC-TY501 triple, 48/38/28, 170mm (15-17"), 175mm (19-23")
BB Set	VP sealed cartridge, 68 x 122.5mm
Pedals	Platform style, steel cage/resin body
Brakeset	Tektro MD-D280 mechanical disc brake with 160 rotors and Tektro ML-520 brake levers
Handlebar	Jamis Flat bar, 6061 T-6 aluminum, 31.8 x 10" sweep x 580mm (15-17") 600mm (19-23")
Stem	Jamis Road 3D forged alloy, 10" rise x 90mm (15-17"), 110mm (19-23")
Grips	Anatomic double density kraton
Seat Post	Jamis alloy micro-adjust, 27.2 x 350mm, alloy clamp with QR seatpin
Saddle	Jamis Touring with SL cover
Sizes	15", 17", 19", 21", 23"
Color	Gloss Black
Weight	27.0 lbs

ALLEGRO & SPORT GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
15	21.81 / 554	72°	73°	16.93 / 430	40.24 / 1022	1.89 / 48	2.26 / 57.5	4.76 / 121	28.58 / 726	21.46 / 545	15.24 / 387
17	22.28 / 566	72°	73°	17.13 / 435	40.94 / 1040	1.89 / 48	2.26 / 57.5	5.79 / 147	29.80 / 757	22.40 / 569	15.43 / 392
19	22.72 / 577	72°	73°	17.13 / 435	41.42 / 1052	1.89 / 48	2.16 / 55	6.81 / 173	31.42 / 798	23.31 / 592	15.59 / 396
21	23.19 / 589	73°	73°	17.32 / 440	41.73 / 1060	1.89 / 48	2.16 / 55	7.68 / 195	32.91 / 836	24.25 / 616	15.79 / 401
23	23.66 / 601	73°	73°	17.32 / 440	42.16 / 1071	1.89 / 48	2.16 / 55	8.62 / 219	34.13 / 867	25.16 / 639	25.40 / 406



Gloss Black

REASONS TO UPGRADE FROM ALLEGRO

Redesigned SSD disc brake frame and fork
Shimano 8-speed group
Shimano Rapidfire SL-M310 shifters with Tektro levers
Shimano FC-TY501 crankset, 48/38/28
Alex DC26 alloy double wall rims
Kenda Kwick Tendril tires with anit-puncture protection

UPGRADES/CHANGES FROM 2018

Redesigned SSD disc brake frame
Hi-Ten straight blade unicrown disc brake fork
Shimano Acera rear derailleur
Tektro MD-D280 disc brakes



Cosmo Blue

ALLEGRO SPORT FEMME

SPECIFICATIONS

Frame	Size Specific Design 6061 aluminum with redesigned rear triangle, disc brake mounts, internal cable routing, hydro-formed top and down tube, taper gauge "S" bend stays, replaceable derailleur hanger and fender/rack eyelets
Fork	Hi-Ten straight blade unicrown with disc brake mounts, low-rider carrier mounts, forged dropouts and 2 fender eyelets
Headset	VP Integrated threadless, 1 1/8"
Wheels	Alex DC26 alloy double wall rims, 36H, Modus disc alloy hubs w/QR & 14g stainless steel spokes
Tires	Kenda Kwick Tendril with anit-puncture protection and reflective sidewalls, 700 x 32c
Derailleurs	Shimano Acera RD-M360 rear and Shimano FD-TY710 front
Shiftlevers	Shimano Rapidfire SL-M310, 24-speed
Chain	KMC Z7
Cassette	Shimano HG31 8-speed, 11-32T
Crankset	Shimano FC-TY501, 48/38/28, 170mm (14-18")
BB Set	VP sealed cartridge, 68 x 122.5mm
Pedals	Platform style, steel cage/resin body
Brakeset	Tektro MD-D280 mechanical disc brake with 160 rotors and Tektro ML-520 brake levers
Handlebar	Jamis Flat bar, 6061 T-6 aluminum, 31.8 x 10" sweep x 580mm
Stem	Jamis Road 3D forged alloy, 10" rise x 90mm (14-18")
Grips	Anatomic double density kraton grip
Seat Post	Jamis alloy micro-adjust, 27.2 x 350mm, alloy clamp with QR seatpin
Saddle	Jamis Touring Femme with SL cover
Sizes	14", 16", 18"
Color	Vanilla Mint
Weight	26.75 lbs



Vanilla Mint

UPGRADES/CHANGES FROM 2018

Redesigned SSD disc brake frame
Hi-Ten straight blade unicrown disc brake fork
Shimano Acera rear derailleur
Tektro MD-D280 disc brakes

REASONS TO UPGRADE FROM ALLEGRO FEMME

Redesigned SSD disc brake frame and fork
Tektro MD-D280 disc brakes
Shimano 8-speed group
Shimano Rapidfire SL-M310 shifters with Tektro levers
Shimano FC-TY501 crankset, 48/38/28
Alex DC26 alloy double wall rims
Kenda Kwick Tendril tires with anit-puncture protection

ALLEGRO SPORT FEMME GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
14	21.02 / 534	71°	73°	16.93 / 430	39.84 / 1012	1.89 / 48	2.26 / 57.5	4.45 / 113	27.52 / 699	20.98 / 533	14.61 / 371
16	21.30 / 541	71°	73°	16.93 / 430	40.12 / 1019	1.89 / 48	2.26 / 57.5	4.96 / 126	28.58 / 726	21.50 / 546	14.72 / 374
18	21.61 / 549	71°	73°	17.13 / 435	40.67 / 1033	1.89 / 48	2.26 / 57.5	5.51 / 140	29.64 / 753	22.01 / 559	14.88 / 378

ALLEGRO

SPECIFICATIONS

Frame	Size Specific Design 6061 aluminum with redesigned rear triangle, disc brake mounts, internal cable routing, hydro-formed top and down tube, taper gauge "S" bend stays, replaceable derailleur hanger and fender/rack eyelets
Fork	Hi-Ten tapered straight blade unicrown with bulge butted steerer, low-rider carry mounts and forged dropouts with 2 fender eyelets
Headset	Internal cup, threaded, 1 1/8"
Wheels	Double wall alloy rims, 32H, alloy hubs with QR and 14g stainless steel spokes
Tires	Kenda Eurotrek K-197, 700 x 32c
Derailleurs	Shimano RD-TY500 rear and Shimano FD-TY510 top swing front
Shiftlevers	Shimano EZ-Fire Plus EF41 shifters, 21-speed
Chain	KMC Z51
Cassette	Shimano MF-TZ500, 7-speed 14-34T
Crankset	Shimano FC-TY301, 48/38/28, 170mm (15-19"), 175mm (21-23")
BB Set	VP sealed cartridge, 68 x 122.5mm
Pedals	Platform style, steel cage/resin body
Brakeset	Promax TX-121 linear-pull with front power modulator and Shimano levers
Handlebar	Jamis Riser bar, alloy 25.4 x 10" sweep x 40mm rise x 600mm
Stem	Jamis alloy hi-rise, quill type, 35" rise, 80mm extension, 150mm (15"), 180mm (17-23")
Grips	Anatomic double density kraton
Seat Post	Jamis alloy micro-adjust, 27.2 x 350mm, alloy clamp with QR seatpin
Saddle	Jamis Touring with SL cover
Sizes	15", 17", 19", 21", 23"
Color	Gloss Black or Inferno Red
Weight	27.25lbs



Inferno Red

UPGRADES/CHANGES FROM 2018

Redesigned SSD frame and fork

Shimano MF-TZ500, 7-speed 14-34T

ALLEGRO & SPORT GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
15	21.81 / 554	72°	73°	16.93 / 430	40.24 / 1022	1.89 / 48	2.26 / 57.5	4.76 / 121	28.58 / 726	21.46 / 545	15.24 / 387
17	22.28 / 566	72°	73°	17.13 / 435	40.94 / 1040	1.89 / 48	2.26 / 57.5	5.79 / 147	29.80 / 757	22.40 / 569	15.43 / 392
19	22.72 / 577	72°	73°	17.13 / 435	41.42 / 1052	1.89 / 48	2.16 / 55	6.81 / 173	31.42 / 798	23.31 / 592	15.59 / 396
21	23.19 / 589	73°	73°	17.32 / 440	41.73 / 1060	1.89 / 48	2.16 / 55	7.68 / 195	32.91 / 836	24.25 / 616	15.79 / 401
23	23.66 / 601	73°	73°	17.32 / 440	42.16 / 1071	1.89 / 48	2.16 / 55	8.62 / 219	34.13 / 867	25.16 / 639	25.40 / 406



Gloss Black

ALLEGRO STEP-OVER

SPECIFICATIONS

Frame	Size Specific Design 6061 aluminum with redesigned rear triangle, disc brake mounts, internal cable routing, hydro-formed top and down tube, taper gauge "S" bend stays, replaceable derailleur hanger and fender/rack eyelets
Fork	Hi-Ten tapered straight blade unicrown with bulge butted steerer, low-rider carry mounts and forged dropouts with 2 fender eyelets
Headset	Internal cup threaded, 1 1/8"
Wheels	Double wall alloy rims, 32H, alloy hubs with QR and 14g stainless steel spokes
Tires	Kenda Eurotrek K-197, 700 x 32c
Derailleurs	Shimano RD-TY500 rear and Shimano FD-TY510 top swing front
Shiftlevers	Shimano EZ-Fire Plus EF41 shifters, 21-speed
Chain	KMC Z51
Cassette	Shimano MF-TZ500, 7-speed 14-34T
Crankset	Shimano FC-TY301, 48/38/28, 170mm (14-18")
BB Set	VP sealed cartridge, 68 x 122.5mm
Pedals	Platform style, steel cage/resin body
Brakeset	Promax TX-121 linear-pull with front power modulator and Shimano levers
Handlebar	Jamis Riser bar, alloy 25.4 x 10" sweep x 40mm rise x 600mm
Stem	Jamis alloy hi-rise, quill type, 35" rise, 80mm extension, 180mm high, 150mm (14-16"), 180mm (18")
Grips	Anatomic double density kraton
Seat Post	Jamis alloy micro-adjust, 27.2 x 350mm, alloy clamp with QR seatpin
Saddle	Jamis Touring Femme with SL cover
Sizes	14", 16", 18"
Color	Gloss Black or Ice Blue
Weight	27.0 lbs



Ice Blue

UPGRADES/CHANGES FROM 2018

Redesigned SSD frame and fork

Shimano MF-TZ500, 7-speed 14-34T

ALLEGRO STEP-OVER GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
14	21.02 / 534	71°	73°	16.93 / 430	39.84 / 1012	1.89 / 48	2.26 / 57.5	4.45 / 113	24.49 / 622	20.98 / 533	14.61 / 371
16	21.30 / 541	71°	73°	16.93 / 430	40.12 / 1019	1.89 / 48	2.26 / 57.5	4.96 / 126	25.27 / 642	21.50 / 546	14.72 / 374
18	21.61 / 549	71°	73°	17.13 / 435	40.67 / 1033	1.89 / 48	2.26 / 57.5	5.51 / 140	25.39 / 645	22.01 / 559	14.88 / 378



Gloss Black



CODA SERIES

Our Codas have been some of our most popular bikes for years, and for good reason. There's the smooth-riding Reynolds chromoly frames, the well-thought-out geometry, the heads-up riding position and the smart component selections, from the super-wide gearing range to the easy-adjust stems: these bikes are simply some of the best and most versatile around.

Buttery Smooth Ride of Steel

We're famous for our steel bikes and the Codas have a lot to do with that. No frame material makes more sense on beat-up city streets than steel. Why? Hit a baseball with a wooden bat and then hit one with an aluminum bat and you'll know why. You want your frame material to soak up those streets, not beat you with them. And we use only the best: Reynolds cold-worked, double-buttressed chrome-moly steel.

Size Specific Frame Design

Size Specific Design (SSD) is the Jamis design philosophy and technique used to create the best possible riding bike for each size rider. Rather than limiting frame size variations to just different length top, seat and head tubes lengths, we take an all-inclusive look at each frame's total configuration. Every SSD frame will also feature size-specific BB drop, rear center, fork offset/trail and SST technology.

Easy Accessorizing

Every Coda offers a full complement of eyelets and rack mounts to simplify installation of a rear carrier, fenders and ring lock.

Gearred to Go Anywhere

The drivetrains on all our Codas feature long cage ATB rear derailleurs, full-size triple chainring cranksets (48/36/26 or 48/38/28) and big 11-32/34 cassette blocks. This gives you the dual advantage of having high road bike gearing for controlled pedaling at speed on descents and low mountain bike gearing for easier pedaling uphill. It's a rider-friendly combination that's made the Coda series one of our best selling bikes.

Stopping Power

Going elbow-to-door-handle in traffic with cars requires a reliable brakes. The Coda Elite delivers with Shimano BL-MT200 hydraulic disc brakes and the Comp with Tektro HD-276, which offer more power, better modulation & feel in rain or shine. Coda Sport and Coda offer linear pull brakes, which are plenty powerful rain or shine. To make sure you're in complete control even when grabbing a lot of lever for a surprise stop, we include power modulators on the front brake. This modulator absorbs excess lever pressure, assuring controlled braking performance.

Wheels Built for the Street

Low spoke count wheels, with radial lacing or 2-cross lacing, may look all sexy and smart, but wheels built in this manner require highly tensioned spokes in order to support the rim and rider. This over-tensioning results in a harsher riding wheel, which is the antithesis of the Coda raison d'être. Every Coda wheel is built with sturdy 19+mm wide double-wall rims that allow us to specify wider tires with a larger contact patch for a smoother, more stable ride, and 32 stainless steel spokes laced in a 3-cross pattern that assures rugged durability.

Rolling Fast

Vittoria Randonneur 32c tires are just the right size for zipping through traffic. Narrow enough to roll reasonably fast, wide enough to provide a secure contact patch. With sufficient air volume to offer a comfortable ride and extra shielding in the casing for superior puncture resistance.



CODA ELITE

SPECIFICATIONS

Frame	Size Specific Design Disc Brake Reynolds 520 double-buttressed chromoly main tubes, extended head tube with reinforced collars, double tapered cromoly stays, forged dropouts and fender/rack eyelets
Fork	Jamis full carbon composite with carbon steerer, disc brake post mounts, low-rider carrier mounts and carbon drop out with stainless steel tabs and fender eyelets
Headset	Threadless, 1 1/8"
Wheels	Alex TD-26 double wall disc specific alloy rims, 32H, Shimano M475 6-bolt disc hubs with QR and 14g stainless steel spokes.
Tires	Vittoria Randonneur with Double Shielding puncture protection, 700 x 32c
Derailleurs	Shimano Deore M591 SGS rear and Alivio FD-T4000 bottom-pull front
Shiftlevers	Shimano Alivio RapidFire Plus SL-M4000, 27-speed
Chain	Shimano
Cassette	Shimano 9-speed, 11-32T
Crankset	Shimano FC-T4010 triple, 48/36/26T, 170mm (15-17"), 175mm (19-23")
BB Set	Shimano BB-ES300, 68 x 122.5mm
Pedals	Full alloy platform, toe clip attachable
Brakeset	Shimano BL-MT200 hydraulic disc brakes with Shimano 160mm rotors and brake levers with reach adjust
Handlebar	Jamis Flat bar, 6061 T-6 aluminum, 25.4 x 10" sweep x 580mm (15-17") 600mm (19-23")
Stem	Jamis Road 3D forged alloy, 25.4 x 17" x 90mm (15-17"), 101mm (19-23")
Grips	Anatomic double density kraton
Seat Post	Jamis alloy micro-adjust, 27.2 x 350mm alloy clamp with QR seatpin
Saddle	Selle Royal Asphalt with integrated clip system
Sizes	15", 17", 19", 21", 23"
Color	Dark Shadow
Weight	26.00 lbs



Dark Shadow

UPGRADES/CHANGES FROM 2018

Shimano BL-MT200 hydraulic disc brakes
Selle Royal Asphalt Saddle with integrated clip system
Jamis Road 3D forged stem

REASONS TO UPGRADE FROM CODA COMP

Shimano BL-MT200 hydraulic disc brakes
Shimano Deore/Alivio 27-speed group
Shimano M475 disc brake hubs
Shimano FC-T4010 crankset

CODA ELITE GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
15	21.81 / 554	72°	73°	16.93 / 430	40.24 / 1022	1.89 / 48	2.26 / 57.5	4.29 / 109	28.74 / 730	21.46 / 545	15.24 / 387
17	22.28 / 566	72°	73°	17.13 / 435	40.94 / 1040	1.89 / 48	2.26 / 57.5	5.27 / 134	30.00 / 762	22.40 / 569	15.43 / 392
19	22.72 / 577	72°	73°	17.13 / 435	41.42 / 1052	1.89 / 48	2.16 / 55	6.30 / 160	31.57 / 802	23.27 / 591	15.59 / 396
21	23.19 / 589	73°	73°	17.32 / 440	41.69 / 1059	1.89 / 48	2.16 / 55	7.16 / 182	33.07 / 840	24.25 / 616	15.79 / 401
23	23.66 / 601	73°	73°	17.32 / 440	42.16 / 1071	1.89 / 48	2.16 / 55	8.11 / 206	34.29 / 871	25.16 / 639	15.98 / 406

CODA COMP

SPECIFICATIONS

Frame	Size Specific Design Disc Brake Reynolds 520 double-buttressed chromoly main tubes, extended head tube with reinforced collars, double tapered cromoly stays, forged dropouts and fender/rack eyelets
Fork	Jamis full carbon composite with carbon steerer, disc brake post mounts, low-rider carrier mounts and carbon drop out with stainless steel tabs and fender eyelets
Headset	Threadless, 1 1/8"
Wheels	Alex TD-26 double wall disc specific alloy rims, 32H, Formula hubs with QR and 14g stainless steel spokes
Tires	Vittoria Randonneur with Double Shielding puncture protection and reflective sidewalls, 700 x 32c
Derailleurs	Shimano Acera RD-M360 SGS rear and Altus FD-M310 top swing front
Shiftlevers	Shimano RapidFire Plus SL-M310, 24-speed
Chain	KMC Z8
Cassette	Shimano HG41 8-speed, 11-34T
Crankset	Shimano FC-TY501, 48/38/28T, 170mm (15-19"), 175mm (21-23")
BB Set	FSA sealed cartridge, 68 x 110.5mm
Pedals	Full alloy platform, toe clip attachable
Brakeset	Tektro HD-M275/276 hydraulic disc brakes with 160mm rotors and Tektro brake levers. 15-17" M276 (83mm reach); 19-23" M275 (88mm reach)
Handlebar	Jamis Flat bar, 6061 T-6 aluminum, 25.4 x 10" sweep x 580mm (15-17") 600mm (19-23")
Stem	Jamis Road 3D forged alloy, 25.4 x 17" x 90mm (15-17"), 110mm (19-23")
Grips	New Anatomic double density kraton grip with end plug
Seat Post	Jamis alloy micro-adjust, 27.2 x 350mm alloy clamp with QR seatpin
Saddle	Selle Royal Asphalt with integrated clip system
Sizes	15", 17", 19", 21", 23"
Color	Flat Steel
Weight	26.50 lbs



Flat Steel

UPGRADES/CHANGES FROM 2018

Jamis full carbon fork
 Tektro HD-275/276 hydraulic disc brakes
 Jamis Road 3D forged stem
 Selle Royal Asphalt Saddle with integrated clip system

REASONS TO UPGRADE FROM CODA SPORT

Reynolds 520 double-buttressed chromoly main tube disc brake frame
 Jamis full carbon fork
 Selle Royal Asphalt Saddle with integrated clip system
 Tektro HD-275/276 hydraulic disc brakes

CODA COMP GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
15	21.81 / 554	72°	73°	16.93 / 430	40.24 / 1022	1.89 / 48	2.26 / 57.5	4.29 / 109	28.74 / 730	21.46 / 545	15.24 / 387
17	22.28 / 566	72°	73°	17.13 / 435	40.94 / 1040	1.89 / 48	2.26 / 57.5	5.27 / 134	30.00 / 762	22.40 / 569	15.43 / 392
19	22.72 / 577	72°	73°	17.13 / 435	41.42 / 1052	1.89 / 48	2.16 / 55	6.30 / 160	31.57 / 802	23.27 / 591	15.59 / 396
21	23.19 / 589	73°	73°	17.32 / 440	41.69 / 1059	1.89 / 48	2.16 / 55	7.16 / 182	33.07 / 840	24.25 / 616	15.79 / 401
23	23.66 / 601	73°	73°	17.32 / 440	42.16 / 1071	1.89 / 48	2.16 / 55	8.11 / 206	34.29 / 871	25.16 / 639	15.98 / 406

CODA COMP FEMME

SPECIFICATIONS

Frame	Size Specific Design Disc Brake Reynolds 520 double-buttressed chromoly main tubes, extended head tube with reinforced collars, double tapered cromoly stays, forged dropouts and fender/rack eyelets
Fork	Jamis full carbon composite with carbon steerer, disc brake post mounts, low-rider carrier mounts and carbon drop out with stainless steel tabs and fender eyelets
Headset	Threadless, 1 1/8"
Wheels	Alex TD-26 double wall disc specific alloy rims, 32H, Formula hubs with QR and 14g stainless steel spokes
Tires	Vittoria Randonneur with Double Shielding puncture protection and reflective sidewalls, 700 x 32c
Derailleurs	Shimano Acera RD-M360 SGS rear and Altus FD-M310 top swing front
Shiftlevers	Shimano RapidFire Plus SL-M310, 24-speed
Chain	KMC Z8
Cassette	Shimano HG41 8-speed, 11-34T
Crankset	Shimano FC-TY501, 48/38/28T, 170mm (14-18")
BB Set	FSA sealed cartridge, 68 x 110.5mm
Pedals	Full alloy platform, toe clip attachable
Brakeset	Tektro HD-276 hydraulic disc brakes with 83mm reach, 160mm rotors and Tektro brake levers.
Handlebar	Jamis Flat bar, 6061 T-6 aluminum, 25.4 x 10" sweep x 580mm
Stem	Jamis Road 3D forged alloy, 25.4 x 17" x 90mm (14-18")
Grips	Anatomic double density kraton
Seat Post	Jamis alloy micro-adjust, 27.2 x 350mm alloy clamp with QR seatpin
Saddle	Selle Royal Asphalt GF with integrated clip system
Sizes	14", 16", 18"
Color	Ano Black
Weight	26.25 lbs



Ano Black

UPGRADES/CHANGES FROM 2018

Jamis full carbon fork
Tektro HD-275/276 hydraulic disc brakes
Jamis Road 3D forged stem
Selle Royal Asphalt Saddle with integrated clip system

REASONS TO UPGRADE FROM CODA SPORT FEMME

Reynolds 520 double-buttressed chromoly main tube disc brake frame
Jamis full carbon fork
Selle Royal Asphalt Saddle with integrated clip system
Tektro HD-275/276 hydraulic disc brakes

CODA COMP FEMME GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
14	21.02 / 534	71°	73°	16.93 / 430	39.84 / 1012	1.89 / 48	2.26 / 57.5	3.94 / 100	27.75 / 705	20.98 / 533	14.61 / 371
16	21.30 / 541	71°	73°	16.93 / 430	40.12 / 1019	1.89 / 48	2.26 / 57.5	4.49 / 114	28.74 / 730	21.50 / 546	14.72 / 374
18	21.61 / 549	71°	73°	17.13 / 435	40.67 / 1033	1.89 / 48	2.26 / 57.5	5.00 / 127	29.80 / 757	22.01 / 559	14.88 / 378

CODA SPORT

SPECIFICATIONS

Frame	Size Specific Design Double-butted chromoly frame, extended head tube with reinforced collars, double tapered cromoly stays, forged dropouts and fender/rack eyelets
Fork	Chromoly unicrown, bulge butted steerer, low-rider carrier mounts and forged dropouts with fender eyelets
Headset	Threadless, 1 1/8"
Wheels	Alex ID-19 double wall alloy rims with GSW sidewall, 32H, Formula alloy hubs with QR and 14g stainless steel spokes
Tires	Vittoria Randonneur with Double Shielding puncture protection and reflective sidewalls, 700 x 32c
Derailleurs	Shimano Acera M360 SGS rear and FD-TY710 bottom pull front
Shiftlevers	Shimano RapidFire Plus SL-M310, 24-speed
Chain	KMC Z8
Cassette	Shimano HG41 8-speed, 11-32T
Crankset	Shimano FC-TY501, 48/38/28T, 170mm (15-19") 175mm (21-23")
BB Set	FSA sealed cartridge, 68 x 110.5mm
Pedals	Platform style, steel cage/resin body
Brakeset	Tektro 855AL alloy linear-pull brakes with front power modulator and Tektro brake levers
Handlebar	Jamis Flat bar, 6061 T-6 aluminum, 25.4 x 10" sweep x 580mm (15-17") 600mm (19-23")
Stem	Jamis Road, 3D forged 6061 alloy, 25.4 x 17" x 90mm (15/17"), 110mm (19/21/23")
Grips	Anatomic double density kraton
Seat Post	Jamis alloy micro-adjust, 27.2 x 350mm alloy clamp with QR seatpin
Saddle	Jamis Touring with SL cover
Sizes	15", 17", 19", 21", 23"
Color	Black Ice or Monterey Red
Weight	27.00 lbs

CODA SPORT GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
15	21.81 / 554	72°	73°	16.93 / 430	40.31 / 1024	1.97 / 50	2.26 / 57.5	4.57 / 116	28.74 / 730	21.46 / 545	15.24 / 387
17	22.28 / 566	72°	73°	17.13 / 435	41.02 / 1042	1.97 / 50	2.26 / 57.5	5.55 / 141	30.00 / 762	22.40 / 569	15.43 / 392
19	22.72 / 577	72°	73°	17.13 / 435	41.53 / 1055	1.97 / 50	2.16 / 55	6.61 / 168	31.57 / 802	23.27 / 591	15.59 / 396
21	23.19 / 589	73°	73°	17.32 / 440	41.77 / 1061	1.97 / 50	2.16 / 55	7.44 / 189	33.07 / 840	24.25 / 616	15.79 / 401
23	23.66 / 601	73°	73°	17.32 / 440	42.24 / 1073	1.97 / 50	2.16 / 55	8.38 / 213	34.29 / 871	25.16 / 639	15.98 / 406



Monterey Red

REASONS TO UPGRADE FROM CODA

Alex ID-19 rims with GSW sidewall

Shimano Acera M360 rear and RD-TY710 front detailleuers

Shimano Altus SL-M310 shifers/tektro brake lever

Shimano FC-TY501 crankset

Shimano 8-speed 11-32T cassette

Vittoria Randonneur tire

UPGRADES/CHANGES FROM 2018

Same Great Model



Black Ice

CODA SPORT FEMME

SPECIFICATIONS

Frame	Size Specific Design Double-buttressed chromoly main tubes, extended head tube with reinforced collars, double tapered chromo stays, forged dropouts and fender/rack eyelets
Fork	Chromoly unicrown, bulge butted steerer, low-rider carrier mounts and forged dropouts with fender eyelets
Headset	Threadless, 1 1/8"
Wheels	Alex ID-19 double wall alloy rims with GSW sidewall, 32H, Formula alloy hubs with QR and 14g stainless steel spokes
Tires	Vittoria Randonneur with Double Shielding puncture protection and reflective sidewalls, 700 x 32c
Derailleurs	Shimano Acera M360 SGS rear and FD-TY710 bottom pull front
Shiftlevers	Shimano RapidFire Plus SL-M310, 24-speed
Chain	KMC Z8
Cassette	Shimano HG41 8-speed, 11-32T
Crankset	Shimano FC-TY501, 48/38/28T, 170mm (14-18")
BB Set	FSA sealed cartridge, 68 x 110.5mm
Pedals	Platform style, steel cage/resin body
Brakeset	Tektro alloy linear-pull brakes with front power modulator and Tektro brake levers
Handlebar	Jamis Flat bar, 6061 T-6 aluminum, 25.4 x 10" sweep x 580mm
Stem	Jamis Road, 3D forged 6061 alloy, 25.4 x 17" x 90mm (14-18")
Grips	Anatomic double density kraton
Seat Post	Jamis alloy micro-adjust, 27.2 x 350mm alloy clamp with QR seatpin
Saddle	Jamis Touring Femme with SL top
Sizes	14", 16", 18"
Color	Radiant Teal or Pure White
Weight	26.75 lbs

CODA SPORT FEMME GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
14	21.02 / 534	71°	73°	16.93 / 430	39.92 / 1014	1.97 / 50	2.26 / 57.5	4.21 / 107	27.75 / 705	20.98 / 533	14.61 / 371
16	21.30 / 541	71°	73°	16.93 / 430	40.20 / 1021	1.97 / 50	2.26 / 57.5	4.76 / 121	28.74 / 730	21.50 / 546	14.72 / 374
18	21.61 / 549	71°	73°	17.13 / 435	40.75 / 1035	1.97 / 50	2.26 / 57.5	5.27 / 134	29.80 / 757	22.01 / 559	14.88 / 378



Pure White

REASONS TO UPGRADE FROM CODA FEMME

Alex ID-19 rims with GSW sidewall
 Shimano Acera M360 rear and RD-TY710 front derailleurs
 Shimano Altus SL-M310 shifters/tektro brake lever
 Shimano FC-TY501 crankset
 Shimano 8-speed 11-32T cassette
 Vittoria Randonneur tire

UPGRADES/CHANGES FROM 2018

Same Great Model



Radiant Teal

CODA

SPECIFICATIONS

Frame	Size Specific Design Double-butted chromoly frame, extended head tube with reinforced collars, double tapered chromoly stays, forged dropouts and fender/rack eyelets
Fork	Steel unicrown, bulge butted steerer, low-rider carrier mounts and forged dropouts with double fender eyelets
Headset	Threaded, 1 1/8"
Wheels	Double wall alloy rims, 32H, alloy hubs with QR and 14g stainless steel spokes
Tires	Kenda K-197 Eurotrek, 700 x 32c
Derailleurs	Shimano Tourney TY500 rear and TY510 front
Shiftlevers	Shimano EZ-Fire Plus EF41 shifters, 21-speed
Chain	KMC Z51
Cassette	Shimano HG200 7-speed, 12-32T
Crankset	Shimano FC-TY301, 48/38/28T, 170mm (14-18"), 175mm (21-23")
BB Set	VP sealed cartridge, 68 x 122.5mm
Pedals	Platform style, steel cage/resin body, toe clip attachable
Brakeset	Promax TX-121 alloy linear-pull brakes with front power modulator and Shimano brake levers
Handlebar	Jamis Riser bar, alloy 25.4 x 10" sweep x 40mm rise x 600mm
Stem	Jamis alloy hi-rise, quill type, 25.4 x 80mm extension x 35" x 150mm (15/17"), 180mm (19/21/23")
Grips	Anatomic double density kraton
Seat Post	Jamis alloy micro-adjust, 27.2 x 350mm alloy clamp
Saddle	Jamis Touring with SL cover
Sizes	15", 17", 19", 21", 23"
Color	Gloss Black or Silver Mist
Weight	27.25 lbs



Gloss Black

UPGRADES/CHANGES FROM 2018

Shimano HG200 7-speed 12-32 cassette

CODA GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
15	21.81 / 554	72°	73°	16.93 / 430	40.20 / 1021	1.97 / 50	2.26 / 57.5	4.41 / 112	28.74 / 730	21.46 / 545	15.24 / 387
17	22.28 / 566	72°	73°	17.13 / 435	41.02 / 1042	1.97 / 50	2.26 / 57.5	5.43 / 138	29.96 / 761	22.40 / 569	15.43 / 392
19	22.72 / 577	72°	73°	17.13 / 435	41.53 / 1055	1.97 / 50	2.16 / 55	6.50 / 165	31.57 / 802	23.31 / 592	15.59 / 396
21	23.19 / 589	73°	73°	17.32 / 440	41.77 / 1061	1.97 / 50	2.16 / 55	7.32 / 186	33.03 / 839	24.25 / 616	15.79 / 401
23	23.66 / 601	73°	73°	17.32 / 440	42.24 / 1073	1.97 / 50	2.16 / 55	8.27 / 210	34.25 / 870	25.16 / 639	15.98 / 406



Silver Mist

CODA STEP-OVER

SPECIFICATIONS

Frame	Size Specific Design Double-buttressed chromoly frame, extended head tube with reinforced collars, double tapered chromo stays, forged dropouts and fender/rack eyelets
Fork	Steel unicrown, bulge buttressed steerer, low-rider carrier mounts and forged dropouts with double fender eyelets
Headset	Threaded, 1 1/8"
Wheels	Double wall alloy rims, 32H, alloy hubs with QR and 14g stainless steel spokes
Tires	Kenda K-197 Eurotrek, 700 x 32c
Derailleurs	Shimano Tourney TY500 rear and TY510 front
Shiftlevers	Shimano EZ-Fire Plus EF41 shifters, 21-speed
Chain	KMC Z51
Cassette	Shimano HG200 7-speed, 12-32T
Crankset	Shimano FC-TY301, 48/38/28T, 170mm (14-18")
BB Set	VP sealed cartridge, 68 x 122.5mm
Pedals	Platform style, steel cage/resin body, toe clip attachable
Brakeset	Promax TX-121 alloy linear-pull brakes with front power modulator and Shimano brake levers
Handlebar	Jamis Riser bar, alloy 25.4 x 10" sweep x 40mm rise x 600mm
Stem	Jamis alloy hi-rise, quill type, 25.4 x 80mm extension x 35" x 150mm (14-15"), 180mm (18")
Grips	Anatomic double density kraton
Seat Post	Jamis alloy micro-adjust, 27.2 x 350mm alloy clamp
Saddle	Jamis Touring Femme with SL cover
Sizes	14", 16", 18"
Color	Spectrum Blue or Silver Mist
Weight	27.0 lbs



Spectrum Blue

UPGRADES/CHANGES FROM 2018

Shimano HG200 7-speed 12-32 cassette

CODA STEP-OVER GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
14	20.94 / 532	71°	73°	16.93 / 430	39.84 / 1012	1.97 / 50	2.26 / 57.5	4.09 / 104	24.49 / 622	20.98 / 533	14.53 / 369
16	21.30 / 541	71°	73°	16.93 / 430	40.20 / 1021	1.97 / 50	2.26 / 57.5	4.64 / 118	25.08 / 637	21.50 / 546	14.72 / 374
18	21.61 / 549	71°	73°	17.13 / 435	40.75 / 1035	1.97 / 50	2.26 / 57.5	5.16 / 131	25.24 / 641	22.01 / 559	14.88 / 378



Silver Mist



BEATNIK

This is stripped-down, go fast gear for the urban jungle. Steel frames to soak up anything the city has to throw at you. Brakes and flip-flop hub just in case. Everything you need to survive on pedals on the street. Nothing more. Nothing less.

Secure Stops

We include front and rear brakes in our specification. The calipers are a “long-reach” type allowing for greater tire width choices and fender installation.

Ride Fixed or Free

Whether you prefer to ride fixed or free, we’ve got you covered with a Flip-Flop rear hub and fixed cogs already installed.

Real Steel

There is simply no better material better suited for the rigors of urban riding than steel. Unlike aluminum, steel naturally damps or absorbs the shocks and vibrations of city streets. Aluminum simply transmits it, like a tuning fork, which is why aluminum frames are often criticized for their “harsh” riding qualities. Besides, on a fixie, where vintage reigns, skinny steel frame tubes are just right.

Steering Style

The Beatnik’s short length flat bar and threadless alloy stem can be flipped to a 10-degree positive position depending on rider preference.

SST Means “Custom”

Our SST (size-specific tubing) engineering protocol employs smaller-diameter frame sections for smaller frames and larger ones for bigger frames, for more consistent ride quality across all frame sizes.

BEATNIK

SPECIFICATIONS

Frame	Hi-Ten tubing with SST tubing diameters, tapered rear stays, rear entry dropouts with fender eyelets
Fork	Unicrown straight blade with double fender eyelets
Headset	Threadless, 1 1/8"
Wheels	40mm Deep Dish Alloy rims with black CNC sidewall, 32H, alloy track hubs with flip/flop rear and 14g stainless steel spokes
Tires	Urban, 700 x 32c
Derailleurs	N/A
Shiftlevers	N/A
Chain	KMC Z410A
Cassette	16T Freewheel and fix gear
Crankset	Forged alloy crank, single 46T alloy chainring, 170mm
BB Set	Sealed Cartridge
Pedals	Touring platform, steel cage/resin body
Brakeset	Promax long reach alloy calipers with shorty brake levers
Handlebar	Rise bar, aluminum, 25.4 bar bore, 540mm wide, 10mm rise, 10° sweep
Stem	Jamis Road, 3D forged 6061 alloy, 15° x 60mm (47/50), 105mm (53/55), 120mm (57/59/62)
Grips	BMX Type Grip
Seat Post	Jamis alloy micro-adjust, 27.2 x 350mm with alloy clamp
Saddle	Jamis Vintage with perforated cover
Sizes	48, 51, 54, 56, 58, 61cm
Color	Ano Black or Nimbus Grey
Weight	25.25 lbs



Ano Black

TECH FEATURES



UPGRADES/CHANGES FROM 2018

40mm deep dish alloy rims with CNC sidewall before anodized
Urban 700x32c tire

BEATNIK GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
48	20.67 / 525	71.5°	75.5°	16.57 / 421	39.61 / 1006	1.77 / 45	2.56 / 65	3.74 / 95	30.47 / 774	20.75 / 527	15.31 / 389
51	21.26 / 540	72°	74.5°	16.57 / 421	39.69 / 1008	1.77 / 45	2.56 / 65	4.13 / 105	31.14 / 791	21.18 / 538	15.39 / 391
54	21.85 / 555	72°	73.5°	16.57 / 421	39.69 / 1008	1.57 / 40	2.56 / 65	4.72 / 120	32.01 / 813	21.77 / 553	15.39 / 391
56	22.20 / 564	72.5°	73°	16.57 / 421	39.65 / 1007	1.57 / 40	2.56 / 65	5.32 / 135	32.68 / 830	22.40 / 569	15.35 / 390
58	22.76 / 578	73.5°	73°	16.57 / 421	39.80 / 1011	1.57 / 40	2.56 / 65	6.10 / 155	33.82 / 859	23.31 / 592	15.63 / 397
61	23.46 / 596	74°	72°	16.57 / 421	39.80 / 1011	1.57 / 40	2.56 / 65	7.28 / 185	34.61 / 879	24.53 / 623	15.51 / 394



Nimbus Grey



COMMUTER® SERIES

Many people are now discovering that commuting by bike is not only healthy, efficient and green, but on the right bike is also easy and fun. Our Commuters are designed to minimize maintenance, while maximizing comfort and efficiency. The lightweight aluminum frames, fenders, and rear carriers are ready for the inner city shuffle, with our saddles and grips designed to offer comfortable contact points so you arrive refreshed and recharged.

Stay High and Dry

Every Commuter offers longer, full-coverage fenders, complete with mud flaps. The consistent inside fender radius and rolled edges keeps the water inside the fender and off your feet and drivetrain.

Stylish Steering

Every Commuter offers a smartly redesigned alloy handlebar that sweeps forward, and then back stylishly for a perfectly comfortable heads-up riding position.

Old School Cool

A quilled stem may seem old school, but the traditional design is both simple and versatile. And on our Commuters, it looks great too. Loosening one Allen screw allows stem and handlebar height to be easily adjusted without effecting headset preload. Pull it up on Monday morning for see-in-traffic commutes, and then lower it for faster fitness rides on the weekend.

Stopping Power

A powerful braking system is a must for commuting in traffic. The Commuter 3 delivers with Tektro hydraulic disc brakes that work powerfully rain or shine. While the Commuter 1 and 2 offer the always-reliable linear pull brakes.

Ready to Load

We've designed our rear carriers specifically for use on all our Commuter models and painted them to match the frame and forks. All models include a Jamis securing strap.

Jamis Metro Saddle

Our Jamis Metro Sport saddle offers just the right combination of width, shape and padding for riding comfortably and efficiently. Equipped with Memory Foam or high quality polyurethane, and offered in gender specific sizing.

Smart Tires

The CST Corporal tire features a single compound rubber and grooved tread, so it not only rolls quickly on the street, but also maintains control in gravel and disperses water in wet conditions. The casing is reinforced for extra flat protection and offers a reflective sidewall stripe to increase visibility in the dark.

COMMUTER 3

SPECIFICATIONS

Frame	6061 triple gauge aluminum main tubes and stays, new sloping design, kickstand mount, forged dropouts and fender/rack eyelets
Fork	Jamis City/Cross alloy unicrown, straight blades, forged dropouts with low rider mounts and double fender eyelets
Headset	Water-resistant sealed mechanism, threaded 1 1/8"
Wheels	Alex ID-19 double wall alloy rims, 32H, alloy hubs with QR and 14g stainless steel spokes
Tires	CST Corporal with puncture protection and silver safety stripe, 700 x 38c
Derailleurs	Shimano Claris RD-R2000 GS rear and Shimano Claris FD-R2000 front with 31.8mm alloy clamp
Shiftlevers	Shimano Claris SL-R2000, 16-speed
Chain	KMC Z7
Cassette	Shimano HG31, 8-speed, 11-32T
Crankset	Forged alloy crank, 48/36, 170mm (14-18"), 175mm (19-23"), with outer guard
BB Set	Sealed cartridge, 68 x 103.5mm
Pedals	Comfort platform with TPE non-slip insert
Brakeset	Tektro HD-M275 post mount hydraulic disc brakes with 160mm 6-bolt rotors and Tektro levers
Handlebar	Jamis ARC, 6061 aluminum, 25.4 x 35" sweep x 580mm (F 14", 18") 600mm (M 15", 17", 19", 21", 23")
Stem	Jamis alloy hi-rise, quill type, 35" x 90mm with 180mm quill
Grips	Anatomic double density kraton with reflective end plug
Seat Post	Jamis alloy micro-adjust, 27.2 x 350mm with alloy clamp and QR seatpin
Saddle	Jamis Metro Sport with memory foam, synthetic leather cover, burnished sides, gender specific
Accessories	Full coverage 45mm fenders with mud flaps, new designed Jamis carrier (capacity 18kg/40lbs.) with Jamis logo strap & rear reflector, micro bell and kickstand
Sizes	M: 15", 17", 19", 21", 23" S/O: 14", 18"
Color	M: Ano Grey S/O: Deep Blue
Weight	32.75 lbs

COMMUTER 3 GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
15"	22.32 / 567	70°	73.5°	17.52 / 445	42.24 / 1073	1.97 / 50	2.75 / 70	4.92 / 125	27.80 / 706	22.64 / 575	15.63 / 397
17"	22.91 / 582	70.5°	73.5°	17.52 / 445	42.68 / 1084	1.97 / 50	2.75 / 70	5.71 / 145	29.21 / 742	23.47 / 596	15.98 / 406
19"	23.27 / 591	71°	73.5°	17.52 / 445	42.87 / 1089	1.97 / 50	2.75 / 70	6.30 / 160	30.55 / 776	24.10 / 612	16.14 / 410
21"	23.82 / 605	71.5°	73°	17.52 / 445	42.99 / 1092	1.97 / 50	2.75 / 70	7.28 / 185	32.17 / 817	25.12 / 638	16.14 / 410
23"	24.21 / 615	71.5°	73°	17.52 / 445	43.43 / 1103	1.97 / 50	2.75 / 70	8.66 / 220	33.47 / 850	26.42 / 671	16.14 / 410
14"	22.09 / 561	70°	74.5°	17.52 / 445	42.44 / 1078	1.97 / 50	2.75 / 70	4.72 / 120	25.32 / 643	22.44 / 570	15.87 / 403
18"	22.48 / 571	71°	74°	17.52 / 445	42.24 / 1073	1.97 / 50	2.75 / 70	5.12 / 130	25.95 / 659	22.97 / 583.5	15.91 / 404



Ano Grey

UPGRADES/CHANGES FROM 2018

700x38 CST Corporal with puncture protection and silver safety stripe

Tektro HD-M275 hydraulic disc brakes with Tektro lever

REASONS TO UPGRADE FROM COMMUTER 2

Shimano Claris 16-speed group

Forged 48/36 alloy crank

Tektro HD-M275 hydraulic disc brakes with Tektro lever



Deep Blue

COMMUTER 2

SPECIFICATIONS

Frame	6061 triple gauge aluminum main tubes and stays, new sloping design, kickstand mount, forged dropouts and fender/rack eyelets
Fork	Jamis City/Cross steel unicrown, straight blades with low rider mounts and double fender eyelets
Headset	Water-resistant sealed mechanism, threaded 1 1/8"
Wheels	Alex ID-19 double wall alloy rims with GSW sidewall, 32H, alloy hubs with QR and 14g stainless steel spokes
Tires	CST Corporal with puncture protection and silver safety stripe, 700 x 38c
Derailleurs	Shimano Acera RD-M360 SGS rear
Shiftlevers	Shimano RapidFire Plus SL-M310, 8-speed
Chain	KMC Z7
Cassette	Shimano HG41 8-speed, 11-34T
Crankset	Forged alloy crank, single 42T chainring, 170mm (14-18"), 175mm (19-23"), with full length chainguard
BB Set	Sealed cartridge, 68 x 122.5mm
Pedals	Comfort platform with TPE non-slip insert
Brakeset	Promax forged alloy linear-pull brakes with Tektro CL530 ergonomic design alloy brake levers with kraton insert
Handlebar	Jamis ARC, 6061 aluminum, 25.4 x 35" sweep x 580mm (F 14", 18") 600mm (M 15", 17", 19", 21", 23")
Stem	Jamis alloy hi-rise, quill type, 35" x 90mm with 180mm quill
Grips	Anatomic double density kraton with reflective end plug
Seat Post	Jamis alloy micro-adjust, 27.2 x 350mm with alloy clamp and QR seatpin
Saddle	Jamis Metro Sport with memory foam, synthetic leather cover, burnished sides, gender specific
Accessories	Full coverage 45mm fenders with mud flaps, new designed Jamis carrier (capacity 18kg/40lbs.) with Jamis logo strap & rear reflector, micro bell and kickstand
Sizes	M: 15", 17", 19", 21", 23" S/O: 14", 18"
Color	M: Charcoal S/O: Cream
Weight	32 lbs

COMMUTER 2 GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
15"	22.32 / 567	70°	73.5°	17.52 / 445	42.24 / 1073	1.97 / 50	2.75 / 70	4.92 / 125	27.72 / 704	22.45 / 570.2	15.68 / 398
17"	22.91 / 582	70.5°	73.5°	17.52 / 445	42.68 / 1084	1.97 / 50	2.75 / 70	5.71 / 145	29.13 / 740	23.27 / 591.1	16.02 / 407
19"	23.27 / 591	71°	73.5°	17.52 / 445	42.87 / 1089	1.97 / 50	2.75 / 70	6.30 / 160	30.39 / 772	23.91 / 607.3	16.18 / 411
21"	23.82 / 605	71.5°	73°	17.52 / 445	42.99 / 1092	1.97 / 50	2.75 / 70	7.28 / 185	31.85 / 809	24.92 / 633.1	16.18 / 411
23"	24.21 / 615	71.5°	73°	17.52 / 445	43.43 / 1103	1.97 / 50	2.75 / 70	8.66 / 220	33.31 / 846	26.23 / 666.3	16.18 / 411
14"	22.09 / 561	70°	74.5°	17.52 / 445	42.40 / 1077	1.97 / 50	2.75 / 70	4.72 / 120	25.32 / 643	22.28 / 566	15.91 / 404
18"	22.48 / 571	71°	74°	17.52 / 445	42.24 / 1073	1.97 / 50	2.75 / 70	5.12 / 130	25.95 / 659	22.80 / 579	15.94 / 405



Charcoal

UPGRADES/CHANGES FROM 2018

700x38 CST Corporal with puncture protection and silver safety stripe

Shimano HG41 11-34 cassette

REASONS TO UPGRADE FROM COMMUTER 1

Lightweight aluminum frame

Shimano 1x8 drivetrain with rapidfire shifter

Jamis Metro Sport saddle with memory foam



Cream

COMMUTER 1

SPECIFICATIONS

Frame	Hi-Tensile steel frame, new sloping design, kickstand mounts, forged dropouts and fender/rack eyelets
Fork	Jamis City/Cross hi-tensile steel unicrown, straight blades with low rider mounts and double fender eyelets
Headset	Water-resistant sealed mechanism, threaded, 1 1/8"
Wheels	Alex ID-19 double wall alloy rims with GSW sidewall, 32H, alloy hubs with QR and 14g stainless steel spokes
Tires	CST Corporal with puncture protection and silver safety stripe, 700 x 38c
Derailleurs	Shimano Altus, RD-M310 rear
Shiftlevers	Shimano RevoShift SL-RS35, 7-speed
Chain	KMC Z7
Cassette	Shimano MF-TZ500 7-speed, 14-34T
Crankset	Forged alloy crank, single 44T chainring, 170mm, with full length chainguard
BB Set	Sealed cartridge, 68 x 122.5mm
Pedals	Comfort platform with TPE non-slip insert
Brakeset	Forged alloy linear-pull brakes with Tektro CL530 ergonomic design alloy brake lever with kraton insert
Handlebar	Jamis ARC, 6061 aluminum, 25.4 x 35" sweep x 580mm (F 14", 18") 600mm (M 15", 17", 19", 21", 23")
Stem	Jamis alloy hi-rise, quill type, 35" x 90mm with 180mm quill
Grips	Anatomic double density kraton with reflective end plug
Seat Post	Jamis alloy micro-adjust, 25.4 x 350mm with alloy clamp and QR seatpinin
Saddle	Jamis Metro Sport with synthetic suede cover, burnished sides, gender specific
Accessories	Full coverage 45mm fenders with mud flaps, new designed Jamis carrier (capacity 18kg/40lbs.) with Jamis logo strap & rear reflector, micro bell and kickstand
Sizes	M: 15", 17", 19", 21", 23" S/O: 14", 18"
Color	M: Ink S/O: Sage
Weight	35 lbs

COMMUTER 1 GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
15"	22.32 / 567	70°	73.5°	17.52 / 445	42.28 / 1074	2.01 / 51	2.75 / 70	5.51 / 140	27.60 / 701	22.29 / 566.2	15.71 / 399
17"	22.91 / 582	70.5°	73.5°	17.52 / 445	42.72 / 1085	2.01 / 51	2.75 / 70	6.30 / 160	29.06 / 738	23.11 / 587	16.06 / 408
19"	23.27 / 591	71°	73.5°	17.52 / 445	42.87 / 1089	2.01 / 51	2.75 / 70	6.89 / 175	30.39 / 772	23.75 / 603.2	16.22 / 412
21"	23.82 / 605	71.5°	73°	17.52 / 445	42.99 / 1092	2.01 / 51	2.75 / 70	7.87 / 200	31.85 / 809	24.76 / 629	16.26 / 413
23"	24.21 / 615	71.5°	73°	17.52 / 445	43.43 / 1103	2.01 / 51	2.75 / 70	9.25 / 235	33.31 / 846	26.07 / 662.2	16.26 / 413
14"	22.09 / 561	70°	74.5°	17.52 / 445	42.44 / 1078	2.01 / 51	2.75 / 70	5.31 / 135	25.47 / 647	22.11 / 561.5	15.94 / 405
18"	22.48 / 571	71°	74°	17.52 / 445	42.24 / 1073	2.01 / 51	2.75 / 70	5.71 / 145	25.71 / 653	22.63 / 574.9	15.98 / 406



Ink

UPGRADES/CHANGES FROM 2018

700x38 CST Corporal with puncture protection and silver safety stripe



Sage



CITIZEN SERIES

Comfortable, enjoyable mobility: that's Citizen. This is the ultimate low-carbon-footprint, sightseeing machine. It's a low-impact and fun workout for new cyclists and a zero-emissions way to get around town. We can't think of a better way to be a good Citizen.

Easy to Look At. Easy to Get On

We're super proud of the Citizen's sleek frame design. With an arcing top tube for the "Men's" frames and S-bend top and down tubes for a super-low step-through "Women's" version. In fact, we hesitate to designate either with gender specific labels because the version with the easy-access, low step-over top tube is suitable for anyone with limited hip flexibility who might be challenged to swing a leg over the rear wheel when mounting & dismounting.

And Easy to Ride

When it comes to recreational riding, nothing gets more uncomfortable faster than having to pedal more weight than necessary. That is why Citizen 1, 2 & 3 are built with lightweight 6061 aluminum tubing. In fact, our aluminum Citizen frames are at least a half-pound lighter than our famous steel Coda street bikes. We design comfort into the naturally stiffer ride of the aluminum tubes by specifying larger volume 38c tires and adding a few millimeters to the chainstay and wheelbase length.

Ride Position

A usual complaint from new or returning riders trying to get into the cycling groove is feeling uncomfortably perched forward with too much weight on their wrists and having to crank their necks backwards just to be able to see in traffic. We specifically designed our Citizens to remedy this. The large diameter 700c wheels push handlebar height up and shorter top tubes pull handlebars closer to the saddle, all to mitigate forward lean. Our 4-inch rise handlebars sweep back at a natural hand-grasp angle with a long-quilled or angle-adjustable stem that allows for a wide range of adjustment to tune handle bar height and reach perfectly for each ride.

Where It Counts

Our super plush saddle features memory foam padding (Citizen 2 & 3) or extra high quality polyurethane padding (Citizen 1 & Citizen) for optimum support with maximum comfort. The slip-resistant suede-type top prevents sliding and the burnished side panels reduce leg friction while pedaling. Elastomer springs help soak up high resonance road vibrations. Offered in gender specific sizes.

Why 700c?

So why go with a Citizen instead of an Explorer or a Hudson since they all seem to offer many of the same comfort and quality attributes? It's simple: if your riding will be primarily on the road or on smoothly graded trails, the larger diameter road-bike sized 700c Citizen wheels roll faster with less rolling resistance and roll over potholes and railroad tracks more smoothly than the 27.5" wheels of the Explorer and Hudson.

Geared to Go

The drivetrains on our Citizen 1, 2, & 3 all feature long cage rear derailleurs, full-size 48/38/28T triple chainring cranksets and big 11-32T or 14-34T gearing in the back. This gives you the dual advantage of having fairly tall gears for controlled pedaling at speed on descents as well as really low gearing for easier pedaling uphill. It's a rider-friendly combination that's made the Citizens a perennial favorite of recreational cyclists.



CITIZEN 3

SPECIFICATIONS

Frame	6061 aluminum triple gauge main tubes with hydro-formed top tube, sloping design for men's, step through design for ladies, internal cable routing, center-mount kickstand plate, replaceable derailleur hanger and fender/rack eyelets
Fork	SR/Suntour NEX HLO suspension, coil spring with preload adjuster and hydraulic lockout, 63mm travel
Headset	Water-resistant sealed mechanism, threaded, 1 1/8"
Wheels	Alex ID-19 double wall alloy rims with GSW sidewall, 32H, Formula alloy hubs with QR and 14g stainless steel spokes
Tires	CST Marathon/Tour C-1446 with silver safety stripe, 700 x 38c
Derailleurs	Shimano Acera RD-M360 rear and Shimano FD-TY710 front, 31.8mm, top swing/dual pull front.
Shiftlevers	Shimano Altus Rapid Fire SL-M310, 24-speed
Chain	KMC Z7
Cassette	Shimano HG31, 8-speed, 11-32T
Crankset	Shimano FC-TY701, 48/38/28T, 170mm with chainguard
BB Set	VP sealed cartridge, 68 x 122.5mm
Pedals	Comfort platform style with TPE non-slip insert
Brakeset	Tektro 855AL forged alloy linear-pull brakes with front power modulator and Tektro CL530 ergonomic designed alloy levers with kraton insert
Handlebar	Comfort hi-rise, alloy 25.4 x 80mm rise x 15° sweep x 640mm
Stem	Jamis alloy angle-adjustable, 90mm with 150mm quill (14-17"), 110mm with 180mm quill (18-23")
Grips	Anatomic triple density kraton
Seat Post	Suspension alloy micro-adjust, 27.2 x 350mm with alloy clamp and QR seatpin. 300mm for Men's 15, 17, Step-Thru 14
Saddle	Jamis Comfort with Memory Foam, synthetic suede cover, burnished sides and bumper springs with satin steel rails, gender specific
Accessories	Kickstand
Sizes	M: 15", 17", 19", 21", 23" S/T: 14", 18"
Color	M: Charcoal S/O: Charcoal or Ice Blue
Weight	32.50 lbs



Charcoal

UPGRADES/CHANGES FROM 2018

Shimano HG31 Cassette

REASONS TO UPGRADE FROM CITIZEN 2

SR Suntour NEX HLO suspension fork with hydraulic lockout

Shimano FC-TY701 crankset

Shimano 24-speed Altus Rapid Fire SL-M310 shifter/brake levers & Acera M360 rear derailleur

Shimano HG31 Cassette

Tektro forged alloy linear-pull brakeset and lever

CITIZEN 3/2 GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB HEIGHT	HEADTUBE	STANDOVER
15	21.42 / 544	70°	74°	17.52 / 445	41.69 / 1059	1.97 / 50	11.22 / 285	4.72 / 120	28.46 / 723
17	22.05 / 560	70°	74°	17.52 / 445	42.28 / 1074	1.97 / 50	11.22 / 285	4.72 / 120	29.57 / 751
19	22.40 / 569	71°	73.5°	17.52 / 445	42.05 / 1068	1.97 / 50	11.22 / 285	4.72 / 120	30.83 / 783
21	22.99 / 584	71°	73.5°	17.52 / 445	42.68 / 1084	1.97 / 50	11.22 / 285	5.12 / 130	32.16 / 817
23	23.38 / 594	71°	73.5°	17.52 / 445	43.07 / 1094	1.97 / 50	11.22 / 285	5.71 / 145	33.23 / 844
14 S/O	21.42 / 544	70°	74°	17.52 / 445	41.77 / 1061	1.97 / 50	11.22 / 285	5.90 / 150	18.50 / 470
18 S/O	21.81 / 554	70°	73.5°	17.52 / 445	41.97 / 1066	1.97 / 50	11.22 / 285	6.49 / 165	18.11 / 460

CITIZEN 2

SPECIFICATIONS

Frame	6061 aluminum triple gauge main tubes with hydro-formed top tube, sloping design for men's, step through design for ladies, internal cable routing, center-mount kickstand plate, replaceable derailleur hanger and fender/rack eyelets
Fork	SR/Suntour CR8 suspension fork, coil spring with external preload adjustment, 60mm travel
Headset	Water-resistant sealed mechanism, threaded, 1 1/8"
Wheels	Alex ID19 double wall alloy rims with GSW sidewall, 32H, alloy hubs with QR and 14g stainless steel spokes
Tires	CST Marathon/Tour C-1446 with silver safety stripe, 700 x 38c
Derailleurs	Shimano Altus RD-M310 rear and Shimano FD-TY710 front, 31.8mm clamp, top swing/dual pull front
Shiftlevers	Shimano EZ-Fire Plus, ST-EF510, 21-speed
Chain	KMC Z7
Cassette	Shimano MF-TZ500 7-speed, 14-34T
Crankset	Shimano FC-TY501, 48/38/28T, 170mm with chainguard
BB Set	Sealed cartridge, 68 x 122.5mm
Pedals	Comfort platform style
Brakeset	Promax TX-121 linear-pull with front power modulator and Shimano levers
Handlebar	Comfort hi-rise, alloy 25.4 x 80mm rise x 15" sweep x 640mm
Stem	Jamis alloy angle-adjustable, 90mm with 150mm quill (14-17"), 110mm with 180mm quill (18-23")
Grips	Anatomic triple density kraton
Seat Post	Suspension alloy micro-adjust, 27.2 x 350mm with alloy clamp and QR seatpin. 300mm for Men's 15, 17, Step-Thru 14
Saddle	Jamis Comfort with Memory Foam, synthetic suede cover, burnished sides and bumper springs with satin steel rails, gender specific
Accessories	Kickstand
Sizes	M: 15", 17", 19", 21", 23" S/T: 14", 18"
Color	M: Deep Red or Flat Steel S/O: Ano Teal or Deep Red
Weight	31.75 lbs



Flat Steel



Deep Red

UPGRADES/CHANGES FROM 2018

Same quality Jamis specification as 2018

REASONS TO UPGRADE FROM CITIZEN 1

SR Suntour CR8 suspension fork 60mm travel

Alex ID19 double wall rims

Shimano Altus RD-M310 and FD-TY710 front derailleur

Shimano EZ-Fire Plus ST-EF510 shifters

Jamis lightweight aluminum bar

Suspension alloy micro-adjust seat post

CITIZEN 3/2 GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB HEIGHT	HEADTUBE	STANDOVER
15	21.42 / 544	70°	74°	17.52 / 445	41.69 / 1059	1.97 / 50	11.22 / 285	4.72 / 120	28.46 / 723
17	22.05 / 560	70°	74°	17.52 / 445	42.28 / 1074	1.97 / 50	11.22 / 285	4.72 / 120	29.57 / 751
19	22.40 / 569	71°	73.5°	17.52 / 445	42.05 / 1068	1.97 / 50	11.22 / 285	4.72 / 120	30.83 / 783
21	22.99 / 584	71°	73.5°	17.52 / 445	42.68 / 1084	1.97 / 50	11.22 / 285	5.12 / 130	32.16 / 817
23	23.38 / 594	71°	73.5°	17.52 / 445	43.07 / 1094	1.97 / 50	11.22 / 285	5.71 / 145	33.23 / 844
14 S/O	21.42 / 544	70°	74°	17.52 / 445	41.77 / 1061	1.97 / 50	11.22 / 285	5.90 / 150	18.50 / 470
18 S/O	21.81 / 554	70°	73.5°	17.52 / 445	41.97 / 1066	1.97 / 50	11.22 / 285	6.49 / 165	18.11 / 460

CITIZEN 3 STEP-OVER



Ice Blue



Charcoal

CITIZEN 2 STEP-OVER



Deep Red



Ano Teal

CITIZEN 1

SPECIFICATIONS

Frame	6061 aluminum triple gauge main tubes with hydro-formed top tube, sloping design for men's, step through design for ladies, internal cable routing, center-mount kickstand plate, replaceable derailleur hanger and fender/rack eyelets
Fork	Hi-tensile steel unicrown, radius blades with dropout eyelets
Headset	Water-resistant sealed mechanism, threaded, 1 1/8"
Wheels	Alloy rims, 36H, alloy hubs with QR and 14g stainless steel spokes
Tires	CST Marathon/Tour C-1446 with silver safety stripe, 700 x 38c
Derailleurs	Shimano Tourney RD-TY500 rear and Shimano FD-TY510 front, 31.8mm w/28.6 adaptor clamp, top swing/dual pull front.
Shiftlevers	Shimano Revoshift, SL-RS35, 21-speed
Chain	KMC Z7
Cassette	Shimano MF-TZ500 7-speed, 14-34T
Crankset	Shimano FC-TY501, 48/38/28T, 170mm with chainguard
BB Set	Sealed cartridge, 68 x 122.5mm
Pedals	Comfort platform style
Brakeset	Promax TX-121 linear-pull with Tektro CL530 ergonomic design alloy levers with kraton insert
Handlebar	Comfort hi-rise, steel, 25.4 x 80mm rise x 15" sweep x 640mm
Stem	Jamis alloy hi-rise, 35" rise x 90mm with 150mm quill (14-18"), 110mm with 180mm quill (19-23")
Grips	Anatomic triple density kraton grip
Seat Post	Jamis alloy micro-adjust, 27.2 x 350mm with alloy QR clamp. 300mm for Men's 15, 17, Step-Thru 14
Saddle	Jamis Comfort with synthetic suede cover, burnished sides and bumper springs with satin steel rails, gender specific
Accessories	Kickstand
Sizes	M: 15", 17", 19", 21", 23" S/T: 14", 18"
Color	M: Deep Blue or Dakota Grey S/O: Pure White or Deep Blue
Weight	29 lbs



Dakota Grey



Deep Blue

UPGRADES/CHANGES FROM 2018

Same quality Jamis specification as 2018

REASONS TO UPGRADE FROM CITIZEN

Lightweight aluminum frame

Shimano FC-TY501 48/38/28 front chainring

Shimano FD-YT510 front derailleur and 21-speed drive train

CITIZEN 1 GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB HEIGHT	HEADTUBE	STANDOVER
15	21.50 / 546	70°	74°	17.52 / 445	41.69 / 1059	1.97 / 50	11.22 / 285	4.72 / 120	28.11 / 714
17	22.11 / 562	70°	74°	17.52 / 445	42.28 / 1074	1.97 / 50	11.22 / 285	4.72 / 120	29.09 / 739
19	22.48 / 571	71°	73.5°	17.52 / 445	42.05 / 1068	1.97 / 50	11.22 / 285	4.72 / 120	30.35 / 771
21	23.06 / 586	71°	73.5°	17.52 / 445	42.68 / 1084	1.97 / 50	11.22 / 285	5.12 / 130	31.69 / 805
23	23.46 / 596	71°	73.5°	17.52 / 445	43.07 / 1094	1.97 / 50	11.22 / 285	5.71 / 145	32.75 / 832
14 S/O	21.49 / 546	70°	74°	17.52 / 445	41.77 / 1061	1.97 / 50	11.22 / 285	5.90 / 150	18.98 / 482
18 S/O	21.88 / 556	70°	73.5°	17.52 / 445	41.97 / 1066	1.97 / 50	11.22 / 285	6.49 / 165	18.54 / 471

CITIZEN

SPECIFICATIONS

Frame	Hi-tensile steel frame, sloping design for men's, step through design for ladies, center-mount kickstand plate and fender/rack eyelets
Fork	Hi-tensile steel uncrown, radius blades with dropout eyelets
Headset	Water-resistant sealed mechanism, threaded, 1 1/8"
Wheels	Alloy rims, 36H, alloy hubs with QR and 14g stainless steel spokes
Tires	CST Marathon/Tour C-1446 with silver safety stripe, 700 x 38c
Derailleurs	Shimano Tourney RD-TY500 rear
Shiftlevers	Shimano Revoshift, SL-RS35, 7-speed
Chain	KMC Z7
Cassette	Shimano MF-TZ5001 7-speed, 14-34T
Crankset	Forged alloy crank, single 44T, 170mm with chainguard
BB Set	Sealed cartridge, 68 x 122.5mm
Pedals	Comfort platform style
Brakeset	Promax TX-121 linear-pull with Tektro CL530 ergonomic design alloy levers with kraton insert
Handlebar	Comfort hi-rise, steel, 25.4 x 80mm rise x 15° sweep x 640mm
Stem	Jamis alloy hi-rise, 35° rise x 90mm with 150mm quill (14-18"), 110mm with 180mm quill (19-23")
Grips	Anatomic triple density kraton grip
Seat Post	Jamis alloy micro-adjust, 25.4 x 350mm with alloy QR clamp. 300mm for Men's 15, 17, Step-Thru 14
Saddle	Jamis Comfort with synthetic suede cover, burnished sides and bumper springs with satin steel rails, gender specific
Accessories	Kickstand
Sizes	M: 15", 17", 19", 21", 23" S/T: 14", 18"
Color	M: Gloss Black or Deep Red S/O: Sage or Deep Red
Weight	30.50 lbs



Deep Red



Gloss Black

UPGRADES/CHANGES FROM 2018

Same quality Jamis specification as 2018

CITIZEN GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB HEIGHT	HEADTUBE	STANDOVER
15	21.53 / 547	70°	74°	17.52 / 445	41.69 / 1059	1.97 / 50	11.22 / 285	4.72 / 120	28.27 / 718
17	22.11 / 562	70°	74°	17.52 / 445	42.28 / 1074	1.97 / 50	11.22 / 285	4.72 / 120	29.33 / 745
19	22.48 / 571	71°	73.5°	17.52 / 445	42.05 / 1068	1.97 / 50	11.22 / 285	4.72 / 120	30.59 / 777
21	23.06 / 586	71°	73.5°	17.52 / 445	42.68 / 1084	1.97 / 50	11.22 / 285	5.12 / 130	32.05 / 814
23	23.46 / 596	71°	73.5°	17.52 / 445	43.07 / 1094	1.97 / 50	11.22 / 285	5.71 / 145	32.95 / 837
14 S/O	21.49 / 546	70°	74°	17.52 / 445	41.73 / 1060	1.97 / 50	11.22 / 285	5.90 / 150	18.98 / 482
18 S/O	21.85 / 555	70°	73.5°	17.52 / 445	41.89 / 1064	1.97 / 50	11.22 / 285	6.49 / 165	18.54 / 471

CITIZEN 1 STEP-OVER



Pure White



Deep Blue

CITIZEN STEP-OVER



Sage



Deep Red



HUDSON SERIES

Think of our Hudson Sport as part Explorer and part Earth Cruiser. Capable but cool. Casual but on it. We blended the flowing curves and shaped tubes of seemingly disparate platforms like our carbon Dakota 29'ers and our aluminum DXT's and came up with a smart frame design that rides comfortably, casually and efficiently while making a bold statement all at the same time.

Hudson Lite

When it comes to recreational riding on a so-called comfort bike, nothing gets more uncomfortable faster than having to pedal more weight than necessary. Which is why the Hudson Sport is built with lightweight 6061 aluminum tubing. We design comfort into the naturally stiffer ride of the aluminum tubes by specifying large volume tires and lengthening the chainstays and wheelbase for a stretch-limo sort of ride.

Easy Rider

Specially designed for flat-footed starts and stops. With your weight evenly distributed over the crank for comfortable and efficient pedaling on the saddle or off. The Hudson's laid back seat tube and lowered bottom bracket height allows riders to position their saddles for efficient leg extension and still easily reach the ground while seated for balance when stopped. The longer chainstays and wheelbase in tandem with the lower center of gravity offers a very smooth, stable ride.

Get Fit

All frame sizes (and there are six to assure the best possible fit for greater comfort and more secure handling) offer an extra long head tube and hi-rise handlebars for a comfortable, upright ride position.

Step Right In

Our step-through version is exceptionally easy to mount thanks to the low BB DROP and super-low position of the S-bent top tube. No more swinging a leg over the rear wheel, or pulling a knee up to the chest to step over the top tube to mount a bike.

Where's the Other Brake Lever?

The SureStop braking system simplifies stopping by requiring only one brake lever to operate both front & rear brakes. It makes riding safer too by reducing the risk of front wheel lock-up. SureStop uses the momentum of the rear wheel to actively modulate the front brake, enabling smooth, controlled stopping. With only one hand!

Best in Class Comfort

Our super plush saddle features Memory Foam padding for optimum support with maximum comfort. The slip-resistant suede-like top prevents sliding and the burnished side panels reduce leg friction while pedaling. Elastomer springs also help to soak up road vibrations. Offered in gender-specific sizes.

Pump Up The Volume

Our Hudson tires are ready to roll, coming in a tall 27.5" diameter with a bump chewing 2.35" width. The big benefit of that footprint is larger air volume in the tire and tube, which results in lower air pressure for a more comfortable ride than tires with smaller volumes and higher air pressures.

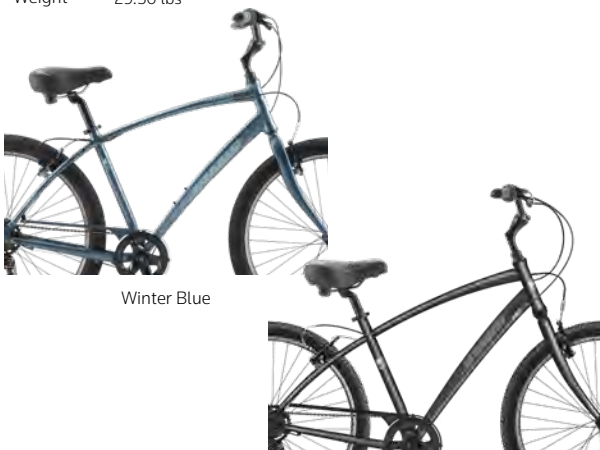
Clean and Simple

The Hudson's alloy crankset features an outer-ring chainguard. With another full-length chainguard running the length of the chain from seatstay to chainring. So socks, slacks, skirts and dresses are well protected from the chain.

HUDSON SPORT

SPECIFICATIONS

Frame	6061 TIG-welded aluminum, Hudson laid-back design with low ride height, alloy kickstand
Fork	Hi-tensile unicrown with radiused blades
Headset	Internal cup, threaded, 1 1/8"
Wheels	Alex DC25 alloy double-wall rims, 36H, Formula alloy QR hubs, 14g black stainless steel spokes
Tires	CST Metropolitan Palm Bay, 27.5 x 2.35
Derailleurs	Shimano RD-TY300 rear
Shiftlevers	Shimano RevoShift SL-RS35, 7-speed
Chain	KMC Z51
Cassette	Shimano freewheel 7-speed, 14-34
Crankset	Forged alloy crank, single 42T chainring, 170mm, with full length chainguard
BB Set	Sealed cartridge, 68 x 122.5mm
Pedals	Comfort platform with TPE non-slip insert
Brakeset	SureStop braking system with forged alloy direct pull brakes & Tektro alloy comfort lever
Handlebar	Hi-rise comfort, 15" sweep x 80mm rise x 640mm wide
Stem	Jamis alloy, 180mm quill x 80mm extension
Grips	Kraton comfort
Seat Post	Alloy micro-adjust, 31.6 x 300mm, with alloy QR clamp
Saddle	Jamis Comfort with memory foam, synthetic suede top, burnished side panels and bumper springs
Sizes	M: 15", 17", 19", 21" S/T: 14", 18"
Color	Black Ice, Winter Blue, Sahara Silver S/O: Radiant Teal, Grape Jelly, Icy Mint, Cherryade
Weight	29.50 lbs



Winter Blue

Black Ice



Sahara Silver

UPGRADES/CHANGES FROM 2018

Updated frame with new geometry

27.5 Wheels with high volume 2.35 Tires

HUDSON SPORT GEOMETRY

SIZE	CENTER of BB to TOP of TT	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB HEIGHT	HEADTUBE	STANDOVER
15	13.66 / 347	22.87 / 581	68°	67°	19.10 / 485	43.15 / 1096	2.17 / 55	11.26 / 286	5.51 / 140	28.47 / 723
17	15.63 / 397	23.50 / 597	68°	67°	19.10 / 485	43.74 / 1111	2.17 / 55	11.26 / 286	6.30 / 160	29.96 / 761
19	17.05 / 433	24.69 / 627	68°	67°	19.10 / 485	44.92 / 1141	2.17 / 55	11.26 / 286	7.09 / 180	31.38 / 797
21	18.43 / 468	25.51 / 648	68°	67°	19.10 / 485	45.75 / 1162	2.17 / 55	11.26 / 286	7.87 / 200	32.44 / 824
14 S/T	6.14 / 156	23.11 / 587	68°	67°	19.10 / 485	43.35 / 1101	2.17 / 55	11.26 / 286	6.50 / 165	18.35 / 466
18 S/T	7.95 / 202	23.90 / 607	68°	67°	19.10 / 485	44.13 / 1121	2.17 / 55	11.26 / 286	7.28 / 185	19.21 / 488



Grape Jelly



Radiant Teal



Cherryade



Icy Mint

EXPLORER SERIES

The Explorer has been one of our best-selling bikes, ever since it's introduction in 1982. Originally designed as a mountain bike, the Explorer has since evolved into a very practical and very comfortable sport comfort bike. Inspired in part by our Hudson's and Citizens, without sacrificing the versatile on or off-road competence of the original Explorer, the newest generation Explorer is all about getting the most fun out of the ride, in STYLE, with performance and comfort features that make getting around so effortless it hardly feels like exercise.

Ride Position

A usual complaint from new riders trying to get into the cycling groove is feeling uncomfortably perched forward with too much weight on their wrists and having to crank their necks backwards just to be able to see in traffic. We specifically design our Explorers to remedy this. With extra long head tubes to push handlebar height up, shorter top tubes to pull handlebars closer to the saddle, 4-inch rise handlebars that sweep back at a natural hand-grasp angle and long-quilled or angle-adjustable stems that allow for a wide range of adjustment to tune handle bar height and reach perfectly for each rider.

Less Weight, Less Work

When it comes to recreational riding on a so-called comfort bike, nothing gets more uncomfortable faster than having to pedal more weight than necessary. The Explorer and Explorer Sport are built with lightweight 6061 aluminum tubing, resulting in a bike that is as easy to ride as it is to load onto a vehicle.

Comfort Saddle

Our super plush saddle features memory foam padding (Explorer Sport) or extra high quality polyurethane padding (Explorer) for optimum support with maximum comfort. The slip-resistant suede-type top prevents sliding and the burnished side panels reduce leg friction while pedaling. Elastomer springs also help to soak up road vibrations. Offered in gender specific sizes.

Pump Up The Volume

Our Explorer tires are ready for anything; they roll smoothly on pavement but offer a large 2.1" footprint and side knobs so that traction off the beaten path is never an issue. The additional benefit of that big footprint is larger air volume in the tire and tube, which results in lower air pressure for a more comfortable ride than tires with smaller volumes and higher air pressures.

Versatility

But don't let all this comfort talk fool you into thinking the Explorer has limited uses. While conceived to make cycling as comfortably fun as possible, the Explorer is capable of doing much more than keeping a new rider from hurting. Thanks to the full-range gearing of the drivetrain, the 2.1" footprint of the tires and the shock absorption of the suspension fork.



EXPLORER SPORT

SPECIFICATIONS

Frame	6061 TIG-welded aluminum, all-new sport comfort design with upright ride position, replaceable derailleur hanger, center-mount kickstand bracket
Fork	SR Suntour XCE 27.5", coil spring, external preload adjustor, 28mm stanchions, aluminum lowers, 80mm travel
Headset	Internal cup, threaded, 1 1/8"
Wheels	Double-wall alloy rims, 32H, alloy hubs with QR, 14g stainless steel spokes
Tires	CST - 1918, 27.5 x 2.1
Derailleurs	Shimano TX-800 rear, Shimano TY710 31.8mm top swing/ dual pull front
Shiftlevers	Shimano EZ-Fire Plus, ST-EF510, 24-speed
Chain	KMC Z7
Cassette	Shimano HG20, 8-speed, 12-32
Crankset	Shimano TY701 alloy crank with 48/38/28 chainrings, 170mm crank length, with chainguard
BB Set	Sealed cartridge, 68 x 110.5mm
Pedals	Comfort platform with TPE non-slip insert
Brakeset	Tektro forged alloy direct pull brakes with Shimano levers
Handlebar	Hi-rise comfort, 15D sweep x 80mm rise x 640mm wide
Stem	Jamis alloy, angle-adjustable, 90mm ext x 150mm quill (14-18") or 110mm ext x 180mm quill (19-21")
Grips	Kraton comfort
Seat Post	Suspension, alloy micro-adjust, 350mm x 27.2mm, with alloy QR clamp
Saddle	Jamis Comfort with memory foam, synthetic suede top, burnished side panels and bumper springs
Sizes	M: 15", 17", 19", 21" S/T: 14", 16", 18"
Color	Ink, Galaxy Grey S/O: Radiant Teal, Ink
Weight	34.50 lbs



Ink

UPGRADES/CHANGES FROM 2018

Updated frame with new geometry

SR Suntour XCE suspension fork

27.5" wheels with CST tires

Shimano 24-speed EZ-Fire drivetrain

REASONS TO UPGRADE FROM EXPLORER 1

SR Suntour XCE suspension fork

Shimano 24-speed EZ-Fire drivetrain

Double-walled rims

Memory foam saddle



Galaxy Grey

EXPLORER SPORT GEOMETRY

SIZE	CENTER of BB to TOP of TT	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB HEIGHT	HEADTUBE	STANDOVER
15	13.58 / 345	22.24 / 565	69°	71°	17.72 / 450	41.54 / 1055	1.65 / 42	11.18 / 284	5.32 / 135	28.27 / 718
17	15.55 / 395	23.11 / 587	70°	71°	17.72 / 450	41.97 / 1066	1.65 / 42	11.18 / 284	6.50 / 165	30.87 / 784
19	17.48 / 444	23.54 / 598	70°	71°	17.72 / 450	42.40 / 1077	1.65 / 42	11.18 / 284	7.28 / 185	32.44 / 824
21	19.41 / 493	24.29 / 617	70°	71°	17.72 / 450	43.19 / 1097	1.65 / 42	11.18 / 284	8.27 / 210	34.25 / 870
14 S/T	7.95 / 202	21.86 / 555	69°	72°	17.72 / 450	41.61 / 1057	1.65 / 42	11.18 / 284	5.51 / 140	18.94 / 481
16 S/T	7.80 / 198	22.72 / 577	69°	71°	17.72 / 450	42.01 / 1067	1.65 / 42	11.18 / 284	5.91 / 150	19.17 / 487
18 S/T	8.27 / 210	23.39 / 594	70°	71°	17.72 / 450	42.21 / 1072	1.65 / 42	11.18 / 284	6.30 / 160	19.06 / 484

EXPLORER SPORT STEP-OVER



Radiant Teal



Ink

EXPLORER

SPECIFICATIONS

Frame	6061 TIG-welded aluminum, all-new sport comfort design with upright ride position, replaceable derailleur hanger, center-mount kickstand bracket
Fork	Hi-tensile steel unicrown, radius blades with dropout eyelets
Headset	Internal cup, threaded, 1 1/8"
Wheels	Alloy 36H rims, Formula alloy hubs, QR front and rear, 14g stainless steel spokes
Tires	CST - 1918, 27.5 x 2.1
Derailleurs	Shimano TY300 rear and TY510 top swing/dual pull front
Shiftlevers	Shimano Revoshift, SL-RS35, 21-speed
Chain	KMC Z7
Cassette	Shimano freewheel 7-speed, 14-34
Crankset	Shimano FC-TY501, 48/38/28T, 170mm with chainguard
BB Set	Sealed cartridge, 68 x 110.5mm
Pedals	Comfort platform with TPE non-slip insert
Brakeset	ProMax alloy direct pull brakes with Tektro 530-RS levers
Handlebar	Hi-rise comfort, 15D sweep x 80mm rise x 640mm wide
Stem	Jamis alloy, angle-adjustable, 90mm ext x 150mm quill (14-18") or 110mm ext x 180mm quill (19-21")
Grips	Kraton comfort
Seat Post	Alloy micro-adjust, 350mm x 27.2mm, with alloy QR clamp
Saddle	Jamis Comfort with extra thick padding, synthetic suede top, burnished side panels and bumper springs
Sizes	M: 15", 17", 19", 21" S/T: 14", 16", 18"
Color	Deep Blue, Cayenne S/O: Pure White, Deep Blue
Weight	30.50 lbs



Deep Blue



Cayenne

UPGRADES/CHANGES FROM 2018

Updated Alloy frame with new geometry

Hi-Ten fork

27.5" wheels with CST tires

Full Shimano Drivetrain

Sealed Cartridge bottom bracket

EXPLORER GEOMETRY

SIZE	CENTER of BB to TOP of TT	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB HEIGHT	HEADTUBE	STANDOVER
15	13.94 / 354	22.40 / 569	69°	71°	17.72 / 450	41.69 / 1059	1.65 / 42	11.18 / 284	6.10 / 155	28.62 / 727
17	15.51 / 394	23.11 / 587	70°	71°	17.72 / 450	41.97 / 1066	1.65 / 42	11.18 / 284	6.89 / 175	30.24 / 768
19	17.44 / 443	23.54 / 598	70°	71°	17.72 / 450	42.40 / 1077	1.65 / 42	11.18 / 284	7.68 / 195	31.81 / 808
21	19.37 / 492	24.33 / 618	70°	71°	17.72 / 450	43.19 / 1097	1.65 / 42	11.18 / 284	8.66 / 220	33.35 / 847
14 S/T	8.15 / 207	21.93 / 557	69°	72°	17.72 / 450	41.61 / 1057	1.65 / 42	11.18 / 284	6.30 / 160	18.81 / 478
16 S/T	8.27 / 210	22.76 / 578	69°	71°	17.72 / 450	42.01 / 1067	1.65 / 42	11.18 / 284	6.69 / 170	19.02 / 483
18 S/T	8.27 / 210	23.39 / 594	69°	71°	17.72 / 450	42.21 / 1072	1.65 / 42	11.18 / 284	7.09 / 180	19.13 / 486

EXPLORER STEP-OVER



Pure White



Deep Blue

TRAIL XR

The Trail XR is built for the rider looking for quality, versatility and affordability in a bike that can handle city streets, rail trails, campus short cuts and suburban cul-de-sacs with comfort and confidence. Inspired by our Trail X mountain bikes, but tuned for everyday 'round-town regular riding, the XR is the perfect fat-tired solution for the buyer on a budget.

Frame Design & Sizing

The sloping frame design of the Trail XR is offered in up to 8 sizes (depending on model), assuring the best possible customer fit for optimal handling and enhanced comfort. Our smallest 12" & 13" frames are especially suitable for junior riders. These frame sizes can comfortably & safely fit some kids as young as 9 or 10."

Frame Materials

Jamis is famous for making great high-end steel bikes. So when it comes to a more affordable bike like the Trail XR, it's got to be good to know that the same experience and skill that designs and fabricates a Dragon is working for you on the XR.

Top Tube Cable Routing

Running the cables up under the top tube keeps cables and housing out of the muck for more precise and reliable shifting performance.

Dual Water Bottle Mounts

Most of our Trail XR sizes (17" - 21") offer two water bottle mounts located inside the main frame. This provides excellent hydration capacity in an easily accessible position. Or you can use one set of mounts for a bottle and the other for a battery for a light.

Straight Talk about Forks

Our straight-bladed tubular unicrown fork is significantly lighter than most suspension forks, offering more responsive steering and an easier-to-lift-up-the-dorm-stairs bike.

Quick and Easy

Every Trail XR offers quick-release front and rear wheels, as well as a quick release seat post clamp, to make transport, storage or locking up a snap.

Twist-Shifting Gears

Many folks find throttle-style shifters much simpler to use than those that operate by thumb. There's something intuitive about simply twisting the inboard side of your handlebar grips to change the speed at which you're pedaling, which why our Trail XR feature RevoShift shifters from Shimano.

Quality Spec

Many of the parts specified on the Trail XR are made of aluminum to save weight, but also to help preserve the finish of the bike. Aluminum parts include the seat post (it's micro-adjust too!), seat clamp (with QR!), rims, and crank arms.

TRAIL XR

SPECIFICATIONS

Frame	Hi-tensile steel tubes
Fork	Unicrown, hi-tensile steel, with over-sized radiused blades
Headset	Threaded
Wheels	Alloy 26 x 1.50" 36H rims, heavy-duty ATB hubs with QR, 14G nickel-plated spokes
Tires	CST MTB, 26 x 1.95"
Derailleurs	Shimano TY300 rear and Shimano TZ30 front
Shiftlevers	Shimano Revoshift 35, 3x7-speed
Chain	KMC Z51, 7-speed
Cassette	7-speed freewheel, 13-28T
Crankset	Forged alloy crank, 42/34/24T, 170mm
BB Set	Bolt type axle
Pedals	MTB platform, hi-impact resin
Brakeset	Alloy linear pull type with full alloy 4-finger levers
Handlebar	Jamis XC riser, 25.4 x 20mm rise x 620mm
Stem	Jamis Hi-Rise, 40° rise x 90mm (12-14"), 105mm (15-18"), 120mm (19-21")
Grips	Kraton for Grip Shift
Seat Post	Jamis alloy micro-adjust, 28.6 x 350mm (12-15") 400mm (17-21")
Saddle	Jamis ATB Sport, SL cover, protective front and rear guards
Sizes	M: 13", 15", 17", 19", 21" S/O: 12", 14", 18"
Color	Charcoal or Electric Blue - Twilight or Powder Blue
Weight	31.75 lbs

UPGRADES/CHANGES FROM 2018

Same quality Jamis specification as 2018



Electric Blue



Charcoal



Twilight



Powder Blue

TRAIL XR GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB HEIGHT	HEADTUBE	STANDOVER
13"	20.90 / 531	70.5°	74°	16.73 / 425	40.27 / 1023	1.77 / 45	11.89 / 302	4.13 / 105	27.05 / 687
15"	21.42 / 544	70.5°	74°	16.73 / 425	40.83 / 1037	1.77 / 45	11.89 / 302	4.72 / 120	28.27 / 718
17"	21.89 / 556	71°	73.5°	16.73 / 425	40.90 / 1039	1.77 / 45	11.89 / 302	4.92 / 125	29.29 / 744
19"	22.52 / 572	71°	73.5°	16.73 / 425	41.57 / 1056	1.77 / 45	11.89 / 302	5.12 / 130	30.51 / 775
21"	23.34 / 593	71.5°	73°	16.73 / 425	42.05 / 1068	1.77 / 45	11.89 / 302	6.49 / 165	32.12 / 816
12" S/O	20.51 / 521	70.5°	74°	16.93 / 430	39.88 / 1013	1.77 / 45	11.89 / 302	4.13 / 105	24.76 / 629
14" S/O	20.75 / 527	70°	73°	16.93 / 430	39.96 / 1015	1.77 / 45	11.89 / 302	4.92 / 125	25.27 / 642
18" S/O	22.01 / 559	70.5°	72.5°	16.93 / 430	40.83 / 1037	1.77 / 45	11.89 / 302	5.51 / 140	26.18 / 665



EARTH CRUISER SERIES

We designed our Earth Cruisers to be kinder, gentler versions of our sport comfort Explorers. They're simplified with easy-to-use one or three-speed coaster brake drivetrains without the complications of derailleurs or hand brakes to fiddle around with. In spite of their name, they're not just for riding at the beach. They're for any rider anywhere looking for a simple, lightweight, low-maintenance, good-looking bike they can casually and comfortably pedal around town all day, every day.

Diet Cruiser

Many cruisers weigh well north of 40 pounds. Not so with the Earth Cruiser. Because nothing gets more uncomfortable faster than having to pedal more weight than necessary, we've pared as many grams from the Earth Cruiser as we could. Starting with the lightweight aluminum frame and a parts pick that's nearly all lightweight alloy parts. The result is a 29 pound Earth Cruiser 1 that's pure joy to pedal.

Looks Great Today & Tomorrow

Many of the parts specified on our Earth Cruisers are made of aluminum to save weight, but also to help preserve the finish of the bike. Aluminum parts include the seat post, seat clamp, stem, rims, front hub, kickstand and crank arms (EC3 and EC1). We've even specified a silver-plated chain on the EC3 and EC1 that doesn't just look great, it's way more rust-resistant than standard carbon steel chains.

Comfortable Steering

Our cruise-control handlebars were designed to promote a comfortable no-weight-on-the-wrists riding position. With just the right sweep and rise, these handlebars meet the rider's hands without requiring a forward bend at the waist, relieving pressure on the back of the neck. Handlebar width has also been carefully calculated so that when steered from left to right it does not contact the rider, unlike many other cruiser-style handlebars.

Memory Foam Saddle

Our Earth Cruiser saddles are not just great looking, they're extraordinarily comfortable as well. Though the size and shape is clearly generous, we've also molded a channel into the top of the saddle to relieve sitting pressure and use high-quality memory or polyurethane foam for the supporting mattress. Memory foam (on the EC1 and 3) was originally developed by NASA and is now used extensively for medical applications. It is much denser than the foams ordinarily used in saddles, which makes it more supportive and more comfortable.

Smooth Rolling Tires

Our comfort tires have been designed to roll smoothly on pavement, but offer a large 2.35" footprint so that rides on park paths can be managed securely. The additional benefit of that big footprint is larger air volume in the tire and tube, which results in lower air pressure for a more comfortable ride than tires with smaller volumes and higher air pressures.

No-Slip Pedals

Our Earth Cruisers pedals offer a thermoplastic elastomer insert on both sides of the pedal surface that keeps shoes and sandals from slipping when soles or pedals get wet. These inserts also make barefoot pedaling comfortable.

EARTH CRUISER 3

SPECIFICATIONS

Frame	Classic Cantilever design with 6061 aluminum tubing, includes kickstand and painted steel chainguard
Fork	Hi-tensile unicrown with radius blades
Headset	Internal cup, threaded, 1 1/8"
Wheels	Alex Zuma 36H black anodized alloy rims with alloy nudded front hub and Shimano 3-speed rear, 14 gauge stainless steel spokes
Tires	CST Metropolitan Palm Bay, 26" x 2.35
Derailleurs	N/A
Shiftlevers	Shimano RevoShift, 3-speed
Chain	KMC Z410NP, silver
Cassette	Shimano 23T
Crankset	Forged alloy crank, 170mm, with 44T chainring
BB Set	Sealed cartridge, 68 x 122.5mm
Pedals	Cruiser alloy platform with TPE comfort insert
Brakeset	Shimano coaster brake
Handlebar	Jamis Cruise-control comfort bar
Stem	Alloy hi-rise, 180mm quill, 100mm extension, with removeable 2-bolt cap
Grips	Comfort style
Seat Post	Alloy micro-adjust, 27.2 x 300mm, with 31.8mm alloy clamp and chromo seatpin
Saddle	Earth Cruiser Comfort with memory foam padding, synthetic suede top, burnished sides and bumper springs
Sizes	M: 18" & 21" S/T: 15" & 17"
Color	Amber Wave, Teal Fo' Real, Ano Palladium S/O: Sky Blue, Grape Jelly, Icy Mint
Weight	30.75 lbs

UPGRADES/CHANGES FROM 2018

Updated frame with headtube for integrated headset and welded coaster brake tab

High Volume 26 x 2.35 tires

Sealed cartridge bottom bracket

REASONS TO UPGRADE FROM EARTH CRUISER 1

Shimano Nexus-3 internally geared rear hub with Revoshift twist-shifter



Amber Wave



Teal Fo' Real



Ano Palladium

EARTH CRUISER 3 GEOMETRY

SIZE	CENTER of BB to TOP of TT	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB HEIGHT	HEADTUBE	STANDOVER
18	18.70 / 475	24.65 / 626	69°	67°	18.70 / 475	43.58 / 1107	2.17 / 55	11.02 / 280	5.12 / 130	30.55 / 776
21	21.50 / 545	26.22 / 666	69°	67°	18.70 / 475	45.16 / 1147	2.17 / 55	11.02 / 280	5.51 / 140	32.28 / 820
15 S/T	7.76 / 197	23.82 / 605	69°	67°	18.70 / 475	42.80 / 1087	2.17 / 55	11.02 / 280	4.72 / 120	20.32 / 516
17 S/T	7.84 / 199	24.65 / 626	69°	67°	18.70 / 475	43.58 / 1107	2.17 / 55	11.02 / 280	5.12 / 130	20.79 / 528

EARTH CRUISER 1

SPECIFICATIONS

Frame	Classic Cantilever design with 6061 aluminum tubing, includes kickstand and painted steel chainguard
Fork	Hi-tensile unicrown with radiused blades
Headset	Internal cup, threaded, 1 1/8"
Wheels	Alex Zuma 36H black anodized alloy rims with alloy nudded front hub and Hi-Stop CB rear, 14 gauge stainless steel spokes
Tires	CST Metropolitan Palm Bay, 26" x 2.35
Derailleurs	N/A
Shiftlevers	N/A
Chain	KMC Z410NP, silver
Cassette	18T
Crankset	Forged alloy crank, 170mm, with 44T chainring
BB Set	Sealed cartridge, 68 x 122.5mm
Pedals	Cruiser alloy platform with TPE comfort insert
Brakeset	Hi-Stop coaster brake
Handlebar	Jamis Cruise-control comfort bar
Stem	Alloy hi-rise, 180mm quill, 100mm extension, with removeable 2-bolt cap
Grips	Comfort style
Seat Post	Alloy micro-adjust, 27.2 x 300mm, with 31.8mm alloy clamp and chromo seatpin
Saddle	Earth Cruiser Comfort with memory foam padding, synthetic suede top, burnished sides and bumper springs
Sizes	M: 18" & 21" S/T: 15" & 17"
Color	Radiant Blue, Charcoal, Ninja Green S/O: Ocean Mist, Raspberry, Banan Appeal
Weight	29.25 lbs

UPGRADES/CHANGES FROM 2018

Updated frame with headtube for integrated headset and welded coaster brake tab
High Volume 26 x 2.35 tires
Sealed cartridge bottom bracket

REASONS TO UPGRADE FROM EARTH CRUISER 2

Lightweight aluminum frame
Full alloy crankset: lightweight and rust-proof
Memory foam saddle
Sealed cartridge bottom bracket



Ninja Green



Charcoal

Radiant Blue

EARTH CRUISER 1 GEOMETRY

SIZE	CENTER of BB to TOP of TT	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB HEIGHT	HEADTUBE	STANDOVER
18	18.70 / 475	24.65 / 626	69°	67°	18.70 / 475	43.58 / 1107	2.17 / 55	11.02 / 280	5.12 / 130	30.55 / 776
21	21.50 / 545	26.22 / 666	69°	67°	18.70 / 475	45.16 / 1147	2.17 / 55	11.02 / 280	5.51 / 140	32.28 / 820
15 S/T	7.76 / 197	23.82 / 605	69°	67°	18.70 / 475	42.80 / 1087	2.17 / 55	11.02 / 280	4.72 / 120	20.32 / 516
17 S/T	7.84 / 199	24.65 / 626	69°	67°	18.70 / 475	43.58 / 1107	2.17 / 55	11.02 / 280	5.12 / 130	20.79 / 528

EARTH CRUISER 2

SPECIFICATIONS

Frame	Classic Cantilever design with hi-tensile steel tubing, includes kickstand and painted steel chainguard
Fork	Hi-tensile unicrown with radiused blades
Headset	Internal cup, threaded, 1 1/8"
Wheels	Alex Zuma 36H black anodized alloy rims with alloy nudded front hub and Hi-Stop coaster brake rear, 14 gauge stainless steel spokes
Tires	CST Metropolitan Palm Bay, 26" x 2.35
Derailleurs	N/A
Shiftlevers	N/A
Chain	KMC Z410
Cassette	18T
Crankset	ED Black arm with 44T chainring
BB Set	OPC type
Pedals	Cruiser alloy platform with TPE comfort insert
Brakeset	Hi-Stop coaster brake
Handlebar	Jamis Cruise-control comfort bar
Stem	Alloy hi-rise, 180mm quill, 100mm extension, with removeable 2-bolt cap
Grips	Comfort style
Seat Post	Alloy pillar style, 28.6 x 300mm, with 31.8mm alloy clamp and crommo seatpin
Saddle	Earth Cruiser Comfort with extra thick padding, synthetic suede top, burnished sides and bumper springs
Sizes	M: 18" & 21" S/T: 15" & 17"
Color	Galaxy Blue, Ano Palladium, Cayenne S/O: Radiant Teal, Plum Purple, Pure White
Weight	33.50 lbs

UPGRADES/CHANGES FROM 2018

Updated frame with headtube for integrated headset and welded coaster brake tab

High Volume 26 x 2.35 tires



Galaxy Blue



Ano Palladium

Cayenne

EARTH CRUISER 2 GEOMETRY

SIZE	CENTER of BB to TOP of TT	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB HEIGHT	HEADTUBE	STANDOVER
18	18.70 / 475	24.65 / 626	69°	67°	18.70 / 475	43.58 / 1107	2.17 / 55	11.02 / 280	5.12 / 130	30.55 / 776
21	21.50 / 545	26.22 / 666	69°	67°	18.70 / 475	45.16 / 1147	2.17 / 55	11.02 / 280	5.51 / 140	32.28 / 820
15 S/T	7.76 / 197	23.82 / 605	69°	67°	18.70 / 475	42.80 / 1087	2.17 / 55	11.02 / 280	4.72 / 120	20.32 / 516
17 S/T	7.84 / 199	24.65 / 626	69°	67°	18.70 / 475	43.58 / 1107	2.17 / 55	11.02 / 280	5.12 / 130	20.79 / 528

EARTH CRUISER 3 FEMME



Sky Blue

Grape Jelly

Icy Mint

EARTH CRUISER 1 FEMME



Ocean Mist

Raspberry

Banan Appeal

EARTH CRUISER 2 FEMME



Radiant Teal

Plum Purple

Pure White

TAXI & BOSS CRUISER

Our Taxi and Boss Cruiser are what we'd call seriously casual -- designed to be low maintenance, built for comfort, but with the durability to be ridden every day for years on end. Choose between the versatile Boss Cruiser 7-speed, with its Shimano drivetrain and dual hand brakes; the back-to-basics Boss Cruiser Coaster with its single-speed drivetrain and coaster brake; or the Taxi, which we build specifically for the rigors of the resort rental-bike world, where minimizing down time is not just about maximizing fun time, it's business critical.

Legendary Frame Design

These one-piece single-loops stays with trailing dropout plate have been a Boss and Taxi signature since 1980. Reducing the number of rear triangle welds makes these frames stronger and stiffer. And we don't have to swage the tubes to a smaller diameter to mate with standard tabbed dropouts, allowing the stays to remain near constant in diameter, yielding an even stronger frame with a bigger, bolder style.

Lightweight

Many cruisers weigh well north of 40 pounds. Not so with the Boss and Taxi! Because nothing gets more uncomfortable faster than having to pedal more weight than necessary, we've pared as many grams from these bikes as we could. Starting with the lightweight aluminum frame and a parts pick that's nearly all lightweight alloy parts. The results are bikes just north of 30 pounds that are easy to pedal and more fun to ride.

Perfect Fit

All Boss frame sizes (and there are six to assure the best possible fit for greater comfort and more secure handling) offer an extra long stem quill and head tube and hi-rise handlebars for a comfortable, upright ride position.

Easy to Sit On

The Boss Saddle is as plush as it gets -- quilted top, wide body, fully stuffed, double-loop springs -- and is offered in both male and female specific lengths and widths. The Taxi saddle is as durable as it gets, with an extra-thick 3 mil cover to resist puncture, a flat top that won't pool water when the Taxi is parked in the rain, box section rails that will never bend, and double-loop springs that comfortably support passengers.

Smooth Rolling Tires

Our comfort tires have been designed to roll smoothly on pavement, but offer a large 2.35" footprint so that rides on park paths can be managed securely. The additional benefit of that big footprint is larger air volume in the tire and tube, which results in lower air pressure for a more comfortable ride than tires with smaller volumes and higher air pressures.

Comfortable Steering

Our cruise-control handlebars were designed to promote a comfortable no-weight-on-the-wrists riding position. With just the right sweep and rise, these handlebars meet the rider's hands without requiring a forward bend at the waist, relieving pressure on the back of the neck. Handlebar width has also been carefully calculated so that when steered from left to right it does not contact the rider, unlike many other cruiser-style handlebars.

Rust Resistant

Many of the parts specified on our Boss and Taxi are made of aluminum to save weight, but also to help preserve the finish of the bike. Aluminum parts include the seat post, seat clamp, stem, rims, front hub, kickstand and crank arms. We've even specified a specially treated chain on the Taxi that protects the chain against rust in even the harshest conditions. In fact, this coating increases the rust-resistance of the chain up to 500 times (!) that of a regular chain.



BOSS CRUISER 7-SPD

SPECIFICATIONS

Frame	Diamond frame design with 6061 aluminum oversized tubing, sloping top tube design, water bottle bosses, alloy kickstand, and painted steel chainguard
Fork	Oversized hi-tensile steel tubular unicrown with leading dropout and fender boss
Headset	Internal cup, threaded, 1 1/8"
Wheels	Alex Y303 36H black anodized alloy rims with alloy nutted hubs and 14 gauge stainless steel spokes
Tires	CST Metropolitan Palm Bay, 26" x 2.35
Derailleurs	Shimano TY-300 rear
Shiftlevers	Shimano RevoShift RS-35, 7-speed
Chain	KMC Z51NP, silver
Cassette	Shimano, 14-28, 7- Speed
Crankset	Forged alloy crank, 170mm alloy, with 44T compact disc chainring
BB Set	Sealed cartridge, 68 x 122.5mm
Pedals	Cruiser platform with TPE comfort insert
Brakeset	Tektro alloy linear pull brake with Tektro CL530 alloy levers
Handlebar	Jamis Cruise-control comfort bar
Stem	Alloy hi-rise, 180mm quill, 100mm extension, with removeable 2-bolt cap
Grips	Comfort style
Seat Post	Alloy micro-adjust, 27.2 x 300mm, with 31.8mm alloy clamp and crmo seatpin
Saddle	Boss Cruiser design with extra padding and heavy-duty, double-loop springs
Sizes	M: 17", 19", 21", 23" S/O: 14", 18"
Color	Winter Blue, Gloss Black, Ninja Green S/O: Sky Blue, Cucumber, Raspberry
Weight	33.25 lbs

UPGRADES/CHANGES FROM 2018

Updated frame with headtube for integrated headset
High Volume 26 x 2.35 tires
Sealed cartridge bottom bracket

REASONS TO UPGRADE FROM BOSS CRUISER COASTER

Shimano 7-speed drivetrain with revoshift twist-shifter



Winter Blue



Gloss Black

Ninja Green

Raspberry

Cucumber

Sky Blue

BOSS CRUISER 7 GEOMETRY

SIZE	CENTER of BB to TOP of TT	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB HEIGHT	HEADTUBE	STANDOVER
17	16.10 / 409	23.07 / 586	69°	70°	19.17 / 487	42.95 / 1091	1.38 / 35	10.91 / 277	4.33 / 110	28.98 / 736
19	17.84 / 453	23.43 / 595	70°	70°	19.17 / 487	42.91 / 1090	1.38 / 35	10.91 / 277	4.92 / 125	29.72 / 755
21	20.04 / 509	24.17 / 614	70°	70°	19.17 / 487	43.66 / 1109	1.38 / 35	10.91 / 277	5.91 / 150	31.46 / 799
23	22.01 / 559	24.57 / 624	70°	70°	19.17 / 487	44.06 / 1119	1.38 / 35	10.91 / 277	7.87 / 200	33.47 / 850
14 S/O	9.84 / 250	23.07 / 586	69°	70°	19.17 / 487	42.95 / 1091	1.38 / 35	10.91 / 277	4.33 / 110	23.86 / 606
18 S/O	9.37 / 238	23.47 / 596	70°	70°	19.17 / 487	42.91 / 1090	1.38 / 35	10.91 / 277	4.33 / 110	24.41 / 620

BOSS CRUISER CB

SPECIFICATIONS

Frame	Diamond frame design with 6061 aluminum oversized tubing, sloping top tube design, water bottle bosses, alloy kickstand, and painted steel chainguard
Fork	Oversized hi-tensile steel tubular unicrown with leading dropout and fender boss
Headset	Internal cup, threaded, 1 1/8"
Wheels	Alex Zuma 36H black anodized alloy rims with alloy nudded front hub and Hi-Stop CB rear, 14 gauge stainless steel spokes
Tires	CST Metropolitan Palm Bay, 26" x 2.35
Derailleurs	N/A
Shiftlevers	N/A
Chain	KMC Z410NP, silver
Cassette	18T
Crankset	Forged alloy crank, 170mm alloy, with 44T compact disc chainring
BB Set	Sealed cartridge, 68 x 122.5mm
Pedals	Cruiser platform with TPE comfort insert
Brakeset	Hi-Stop coaster brake
Handlebar	Jamis Cruise-control comfort bar
Stem	Alloy hi-rise, 180mm quill, 100mm extension, with removeable 2-bolt cap
Grips	Comfort style
Seat Post	Alloy micro-adjust, 27.2 x 300mm, with 31.8mm alloy clamp and crommo seatpin
Saddle	Boss Cruiser design with extra padding and heavy-duty, double-loop springs
Sizes	M: 17", 19", 21", 23" S/O: 14", 18"
Color	Cosmo Blue, Gloss Black, Silver Mist S/O: Ocean Mist, Pure White, Raspberry
Weight	30.50 lbs

UPGRADES/CHANGES FROM 2018

Updated frame with headtube for integrated headset and welded coaster brake mount

High Volume 26 x 2.35 tires

Sealed cartridge bottom bracket



Cosmo Blue



Gloss Black

Silver Mist

Ocean Mist

Pure White

Raspberry

BOSS CRUISER CB GEOMETRY

SIZE	CENTER of BB to TOP of TT	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB HEIGHT	HEADTUBE	STANDOVER
17	16.10 / 409	23.07 / 586	69°	70°	19.17 / 487	42.95 / 1091	1.38 / 35	10.91 / 277	4.33 / 110	28.98 / 736
19	17.84 / 453	23.43 / 595	70°	70°	19.17 / 487	42.91 / 1090	1.38 / 35	10.91 / 277	4.92 / 125	29.80 / 757
21	20.32 / 516	24.17 / 614	70°	70°	19.17 / 487	43.66 / 1109	1.38 / 35	10.91 / 277	5.91 / 150	31.61 / 803
23	21.81 / 554	24.57 / 624	70°	70°	19.17 / 487	44.06 / 1119	1.38 / 35	10.91 / 277	7.87 / 200	33.47 / 850
14 S/O	9.84 / 250	23.07 / 586	69°	70°	19.17 / 487	42.95 / 1091	1.38 / 35	10.91 / 277	4.33 / 110	23.86 / 606
18 S/O	9.37 / 238	23.47 / 596	70°	70°	19.17 / 487	42.91 / 1090	1.38 / 35	10.91 / 277	4.33 / 110	24.41 / 620

TAXI 26"

SPECIFICATIONS

Frame	Diamond frame design with 6061 aluminum oversized tubing, sloping top tube design, water bottle bosses, alloy kickstand, and painted steel chainguard
Fork	Oversized hi-tensile steel tubular unicrown with leading dropout and fender boss
Headset	Internal cup, threaded, 1 1/8"
Wheels	Alex X303 36H silver anodized alloy rims with alloy double-sealed front and Shimano CB rear hubs, heavy-duty 12 gauge stainless steel spokes
Tires	CST Metropolitan Palm Bay, 26" x 2.35
Derailleurs	N/A
Shiftlevers	N/A
Chain	Taya 410H-GST, rustless
Cassette	Shimano 18T
Crankset	Forged alloy crank, 170mm, with 44T alloy compact disc chainring
BB Set	Sealed cartridge BB with alloy cups & sheath, 68 x 116mm
Pedals	Cruiser platform with heat-treated axles and rustless bushings
Brakeset	Shimano coaster brake
Handlebar	Jamis Cruise-control comfort bar
Stem	Alloy hi-rise, 150mm quill, 100mm extension, with removeable 2-bolt cap
Grips	Kraton comfort type with full length, extra-thick, foam bar pads
Seat Post	Alloy pillar style, 26.8 x 300mm, with plugged top, welded seat collar with chromoly QR
Saddle	Taxi design with extra padding, extra-thick vinyl cover, heavy-duty strut rails & double-loop springs with bag loops
Sizes	Unisex Step-Thru Style: 18" Standard Double-Diamond Style: M: 17", 19", 21"
Color	Kiwi, Cayenne, Gloss Black, Winter Blue
Weight	32.25 lbs



Winter Blue



Gloss Black



Cayenne



Kiwi

UPGRADES/CHANGES FROM 2018

Updated frame with headtube for integrated headset and welded coaster brake tab

High Volume 26 x 2.35 tires

TAXI GEOMETRY

	SIZE	CENTER of BB to TOP of TT	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB HEIGHT	HEADTUBE	STANDOVER
TAXI 26"	17	16.10 / 409	23.07 / 586	69°	70°	19.17 / 487	42.95 / 1091	1.38 / 35	10.91 / 277	4.33 / 110	28.98 / 736
	19	17.84 / 453	23.43 / 595	70°	70°	19.17 / 487	42.91 / 1090	1.38 / 35	10.91 / 277	4.92 / 125	29.80 / 757
	21	20.32 / 516	24.17 / 614	70°	70°	19.17 / 487	43.66 / 1109	1.38 / 35	10.91 / 277	5.91 / 150	31.61 / 803
	18 S/O	9.37 / 238	23.47 / 596	70°	70°	19.17 / 487	42.91 / 1090	1.38 / 35	10.91 / 277	4.33 / 110	24.41 / 620
TAXI 24"	15" S/O	7.48 / 190	20.59 / 523	68°	70°	17.52 / 445	39.96 / 1015	1.38 / 35	11.22 / 285	4.33 / 110	22.52 / 572
TAXI 20"	10" S/O	7.01 / 178	19.01 / 483	71°	69°	15.16 / 385	34.41 / 874	0.98 / 25	10.59 / 269	3.94 / 100	20.16 / 512
TAXI 16"	8" S/O	5.79 / 147	15.16 / 385	71.1°	71.1°	12.60 / 320	28.74 / 730	0.98 / 25	6.77 / 172	3.94 / 100	17.28 / 439

TAXI 24"

SPECIFICATIONS

Frame	Diamond frame design with 6061 aluminum oversized tubing, sloping top tube design, water bottle bosses, alloy kickstand, and painted steel chainguard
Fork	Oversized hi-tensile steel tubular unicrown with leading dropout and fender boss
Headset	Internal cup, threaded, 1 1/8"
Wheels	Alex X303 36H silver anodized alloy rims with alloy double-sealed front and Shimano CB rear hubs, heavy-duty 12 gauge stainless steel spokes
Tires	Jamis Cruise-control comfort tread, 24x2.125" blackwall, thorn-proof tubes
Derailleurs	N/A
Shiftlevers	N/A
Chain	Taya 410H-GST, rustless
Cassette	Shimano 18T
Crankset	Forged alloy crank, 170mm, with 44T alloy compact disc chainring
BB Set	Sealed cartridge BB with alloy cups & sheath, 68 x 116mm
Pedals	Cruiser platform with heat-treated axles and rustless bushings
Brakeset	Shimano coaster brake
Handlebar	Jamis Cruise-control comfort bar
Stem	Alloy hi-rise, 150mm quill, 100mm extension, with removeable 2-bolt cap
Grips	Kraton comfort type with full length,extra-thick, foam bar pads
Seat Post	Alloy pillar style, 26.8 x 300mm, with plugged top, welded seat collar with chromoly QR
Saddle	Taxi design with extra padding, extra-thick vinyl cover, heavy-duty strut rails & double-loop springs with bag loops
Sizes	Unisex Step-Thru Style: 15"
Color	Kiwi, Cayenne, Gloss Black, Winter Blue
Weight	29.75 lbs

TAXI 20" & 16"

SPECIFICATIONS

Frame	Diamond frame design with 6061 aluminum oversized tubing, painted steel chainguard, alloy kickstand (20" only) & training wheels for 16"
Fork	Oversized hi-tensile steel tubular unicrown with leading dropout and fender boss
Headset	Standard, 1 1/8"
Wheels	Alex X303 36H (20") or 28H (16") silver anodized alloy rims with alloy double-sealed front hub, Shimano CB rear (20") / KT CB Rear (16"), and 14 gauge stainless steel spokes
Tires	Jamis Cruise-control comfort tread, 20"(10") or 16"(8") x 2.125" blackwall
Derailleurs	N/A
Shiftlevers	N/A
Chain	Taya 410H-GST, rustless
Cassette	Shimano 19T
Crankset	Forged alloy 3-pc crank, 5" arm with 32T chainring (20") or polished steel 1-pc crank, 3 1/2" arm with 28T chainring (16")
BB Set	Sealed cartridge BB, 68 x 116mm (20") or OPC type (16")
Pedals	Cruiser platform with heat-treated axles and rustless bushings
Brakeset	Shimano coaster brake
Handlebar	Jamis Kids comfort bar
Stem	Alloy hi-rise, 150mm quill, 80mm extension, with removeable 2-bolt cap (20") or hi-rise with 130mm quill and 40mm extension (16")
Grips	Foam comfort type with full length,extra-thick, foam bar pads
Seat Post	Alloy pillar style, 27.2 x 300mm, with plugged top, welded seat collar with chromoly QR
Saddle	Taxi Kids design with extra paddding, extra-thick vinyl cover, & single loop springs with bag loops
Sizes	Kids: 10" (20" wheels) or 8" (16" wheels)
Color	Kiwi, Cayenne, Gloss Black, Winter Blue
Weight	22.5lbs (20 wheels) 22lbs (16" wheels)



Winter Blue



Kiwi



Cayenne

YOUTH SERIES

Every Jamis youth bike uses size-specific items like grips, saddles and cranks that enhance comfort and control by providing the best possible bike fit.

We focus on designing frames with low stand-over's to take much of the awkwardness out of getting on board and dismounting after.

We trim as much weight as we can with lightweight aluminum frames on many of the youth models and use aluminum parts where possible (the limiting factor here is working within a youth bike appropriate price point) to work towards that make-it-as-light-as-possible goal.

The additional benefit of this spec-as-much-alloy-as-possible design bias is that the product will hold up in the elements significantly better (with a much slower and lower oxidation rate) than other kids bikes built with more steel parts. We know because we have kids too and their Jamis bikes are often left outside for much of the year. We're amazed at how good these bikes look 3, 5, and even 7 years later.

Another way we assure aesthetic durability is to electroplate many of the exposed steel parts with a black protective coating. Parts that are usually chrome-plated or painted instead on other bikes, often start chipping or rusting within weeks of being purchased. While our black electroplating won't completely prevent rust, it will retard its onset. And even when oxidation has occurred, the black electro-plating helps to mask and conceal that oxidation. Another benefit of electroplating is that the manufacturing process is less environmentally toxic than chrome plating.

Tire choices are made with an eye towards smooth-rolling attributes, with large air volume for comfort and larger tire contact patches for balance, stability and control. All boys models are knobbed for off-road capability, but knob size is moderate to small and tire profile is rounded so that rolling performance on the pavement, where most kids are going to be riding, is not tooth chattering or overly noisy. Girl's models are "slick" type with tire sipes to improve traction on wet surfaces.

Saddles are manufactured with high quality polyethylene and polyurethane foams that offer a more durable and comfortable support base that won't pack down and bottom out. Kids will enjoy riding longer and more often as a result. Saddle covers are manufactured with high quality synthetic leathers that look great out of the crate and hold up well to kid-level abuse.

Our girl's saddles are broader-based and thicker-foamed for absolute comfort with and great looks. Our boy's saddles feature a more abrasion resistant cover, or abrasion resistant corner patches, with plastic guards often under the nose and rear of the saddle. Shape and saddle profiles are generally narrow so that under active pedaling, young thighs won't chafe.

The grips on our 16" wheeled and larger girl's bikes are actually manufactured similar to our saddles (without the saddle base and rails of course). The core of the grip is made of a high density foam with high "memory" that won't bottom out easily when gripped, providing the highest level of comfort and control for small hands. The cover is made of high quality synthetic leather that, in conjunction with the foam core, offers much softer tactile feedback and grip than much harder rubber or plastic grips. These "comfort" grips also feature embossed designs that not only look great, they also help to provide a secure grip should they become wet.

Because boys will be boys and generally ride their bikes more aggressively than some or many of the girls, the grips we specify are TPE or kraton grade which are much firmer than the foam grips on our girl's bikes, but still provide the "give" and grip for the comfort and control your kids need to ride safely and securely.

Our 16" and larger wheeled girl's bikes also feature full-support platform pedals with a TPE or kraton grade non-slip pedal surface insert (the same type of material that is often embedded in your toothbrush these days to offer a more comfortable & less slippery grip). These pedals are comfortable to ride upon, even bare-footed, and when wet are much less slippery than full plastic versions of platform pedals with no TPE insert.

Our 20" wheeled Laser 20 and Starlite 20 offer two types of brakes: a standard rear coaster brake, which most youngsters are familiar with, and a rear hand-pull brake, which many are not. Having the traditional foot-powered rear coaster brake as a backup allows youngsters to get used to hand-braking without going cold-turkey on the coaster brake they are already comfortable using.

Painted fenders on all girls' single speed models (and thermoplastic ones on the 12" Hot Rod and Lady Bug) keeps bikes and kids clean. And the full length, all metal chain guards we offer on all but the multi-gear boy's mountain bikes -- the X-26, X-24 and X-20 -- help keep legs and pants clean as well.

Our 12" kid bikes feature easily serviceable ball bearings at all rotating points. Not plastic bushings that tend to deconstruct once a child really turns on to biking and starts riding frequently. Or completely fall apart once a bike is grown out of and gets trickled down to another rider. That includes ball bearings in the hubs, bottom brackets and headset.

Kickstands, safety bells, training wheels, and derailleur guards -- all where appropriate -- round out the Jamis youth package. And when dressed up with our fun, eye-catching colors and graphics, these are the bikes most kids will gravitate towards and want to buy and ride.

X.26 DISC

SPECIFICATIONS

Frame	6061 aluminum main tubes, over-sized seat tube, replaceable derailleur hanger
Fork	XC80 26", coil spring, external preload adjustor, 25.4mm stanchions, aluminum lowers, 80mm travel
Headset	VP threadless
Wheels	Alex TD26 double-wall disc-specific rims with reinforced spoke bed, 32H, alloy 6-bolt disc hubs, 14G nickel-plated spokes
Tires	CST Patrol, 26 x 2.25"
Derailleurs	Shimano TY300 rear and TY500 front
Shiftlevers	Shimano EF41, 3x7-speed
Chain	KMC Z51, 7-speed
Cassette	Shimano TZ31, 7-speed, 14-34T
Crankset	Forged alloy crank, 42/34/24T, 170mm
BB Set	Sealed cartridge
Pedals	MTB platform, hi-impact resin
Brakeset	Tektro M280 mechanical disc, 160mm rotors and Shimano levers
Handlebar	Jamis XC alloy riser, 25.4 x 20mm rise x 620mm
Stem	Jamis XC alloy threadless, 25.4 x 15" rise x 75mm
Grips	Kraton
Seat Post	Jamis alloy micro-adjust, 31.6 x 350mm
Saddle	Jamis ATB Sport/Sport Women's, SL cover, protective front and rear guards
Sizes	M: 13", 15" S/O: 12", 14"
Color	Ano Black, Inferno S/O: Ano Black
Weight	30 lbs



Ano Black



Inferno



Ano Black Step-Over

UPGRADES/CHANGES FROM 2018

Same quality Jamis specification as 2018

REASONS TO UPGRADE FROM XR26

XC80 suspension fork

Tektro M280 disc brakes

X.26 DISC / SO GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB HEIGHT	HEADTUBE	STANDOVER
13"	20.90 / 531	70.5°	74°	16.73 / 425	40.20 / 1021	1.57 / 40	11.89 / 302	4.13 / 105	27.87 / 708
15"	21.42 / 544	70.5°	74°	16.73 / 425	40.79 / 1036	1.57 / 40	11.89 / 302	4.72 / 120	29.13 / 740
12" S/O	20.51 / 521	70.5°	74°	16.93 / 430	40.04 / 1017	1.57 / 40	11.89 / 302	4.13 / 105	25.27 / 642
14" S/O	20.75 / 527	70°	73°	16.93 / 430	40.08 / 1018	1.57 / 40	11.89 / 302	4.92 / 125	25.79 / 655

XR26

SPECIFICATIONS

Frame	6061 aluminum main tubes, over-sized seat tube, replaceable derailleur hanger
Fork	Unicrown, 6061 aluminum, 28.6 Cr-Mo steerer
Headset	VP threadless
Wheels	Alloy 36H rims, alloy MTB hubs with QR, 14G nickel-plated spokes
Tires	CST MTB, 26 x 1.95"
Derailleurs	Shimano TY300 rear and TY300 front
Shiftlevers	Shimano RevoShift 35, 3x7-speed
Chain	KMC Z51, 7-speed
Cassette	Shimano TZ500 7-speed, 14-28T
Crankset	Forged alloy crank, 42/34/24T, 170mm
BB Set	Sealed cartridge
Pedals	MTB platform, hi-impact resin
Brakeset	Alloy linear pull type with alloy levers
Handlebar	Jamis XC alloy riser, 25.4 x 20mm rise x 580mm
Stem	Jamis XC alloy threadless, 25.4 x 15° rise x 75mm
Grips	Kraton
Seat Post	Jamis alloy micro-adjust, 31.6 x 350mm
Saddle	Jamis ATB Sport/Sport Women's, SL cover, protective front and rear guards
Sizes	M: 13", 15" S/O: 12", 14"
Color	Ano Black, Cosmic Dust S/O: Ultraviolet
Weight	24.75 lbs



Cosmic Dust

UPGRADES/CHANGES FROM 2018

Sealed cartridge bottom bracket



Ano Black



Ultraviolet Step-Over

TRAIL XR26 SO GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB HEIGHT	HEADTUBE	STANDOVER
13"	20.90 / 531	70.5°	74°	16.73 / 425	40.27 / 1023	1.77 / 45	11.89 / 302	4.13 / 105	27.05 / 687
15"	21.42 / 544	70.5°	74°	16.73 / 425	40.83 / 1037	1.77 / 45	11.89 / 302	4.72 / 120	28.27 / 718
12" S/O	20.51 / 521	70.5°	74°	16.93 / 430	39.88 / 1013	1.77 / 45	11.89 / 302	4.13 / 105	24.76 / 629
14" S/O	20.75 / 527	70°	73°	16.93 / 430	39.96 / 1015	1.77 / 45	11.89 / 302	4.92 / 125	25.27 / 642

X.24 DISC

SPECIFICATIONS

Frame	Enduro frame design, 6061 aluminum tubes, tapered/ovalized top tube, down tube & stays with replaceable derailleur hanger
Fork	XC50 24", coil spring, 25.4mm stanchions, aluminum lowers, 50mm travel
Headset	VP threadless
Wheels	Alloy 36H black anodized disc rims, alloy 6-bolt disc hubs with QR, 14G nickel-plated spokes
Tires	CST MTB, 24 x 1.95"
Derailleurs	Shimano TY300 rear and TZ500 top pull front
Shiftlevers	Shimano RevoShift 35, 2x7-speed
Chain	KMC Z51
Cassette	Shimano TZ500 freewheel, 14-28, 7-speed
Crankset	Forged alloy crank, 152mm, with 34/24T chainrings and protective outer rock-ring
BB Set	Sealed cartridge
Pedals	MTB platform, hi-impact resin
Brakeset	Tektro M280 mechanical disc, 160mm rotors and Shimano levers
Handlebar	MTB alloy riser, 6" sweep x 20mm rise x 580mm wide
Stem	MTB alloy threadless, 15" rise x 60mm extension
Grips	Kraton for Grip Shift
Seat Post	Alloy micro-adjust, 27.2 x 300mm, with 31.8mm alloy clamp
Saddle	Jamis ATB Youth
Sizes	12"
Color	Ano Black, Ninja Green, Powder Blue
Weight	27.50 lbs



Ano Black



Ninja Green



Powder Blue

REASONS TO UPGRADE FROM XR24

- XC50 suspension fork
- Tektro M280 disc brakes
- 2x7 drivetrain

UPGRADES/CHANGES FROM 2018

- Sealed cartridge bottom bracket
- Jamis ATB Youth saddle

X24 DISC GEOMETRY

SIZE	CENTER of BB to TOP of TT	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB HEIGHT	HEADTUBE	STANDOVER
12" B	10.27 / 261	19.17 / 487	70°	73°	16.14 / 410	37.68 / 957	1.57 / 40	10.83 / 275	3.54 / 90	24.21 / 615

XR24

SPECIFICATIONS

Frame	Enduro frame design, 6061 aluminum tubes, tapered/ovalized top tube, down tube & stays with replaceable derailleur hanger
Fork	Unicrown, 6061 aluminum, 28.6 Cr-Mo steerer
Headset	VP threadless
Wheels	Alloy 36H black anodized rims with brushed brake tracks, alloy MTB hubs with nutted axles, 14G nickel-plated spokes
Tires	CST MTB, 24 x 1.95"
Deraillleurs	Shimano TY300 rear
Shiftlevers	Shimano RevoShift 35, 7-speed
Chain	KMC Z51
Cassette	Shimano TZ500 freewheel, 14-28, 7-speed
Crankset	Forged alloy crank, 152mm, 32T chainring and protective outer rock-ring
BB Set	Sealed cartridge
Pedals	MTB platform, hi-impact resin
Brakeset	Alloy linear pull type with full alloy short reach levers
Handlebar	MTB alloy riser, 6" sweep x 20mm rise x 580mm wide
Stem	MTB alloy threadless, 15" rise x 60mm extension
Grips	Kraton for Grip Shift
Seat Post	Alloy micro-adjust, 27.2 x 300mm, with 31.8mm alloy clamp
Saddle	Jamis ATB Youth
Sizes	12"
Color	Ano Black, Cherryade, Blue Lagoon
Weight	22.75 lbs



Ano Black



Blue Lagoon



Cherryade

UPGRADES/CHANGES FROM 2018

- Sealed cartridge bottom bracket
- Jamis ATB Youth saddle

XR24 GEOMETRY

SIZE	CENTER of BB to TOP of TT	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB HEIGHT	HEADTUBE	STANDOVER
12" B	10.16 / 258	19.17 / 487	70°	73°	16.14 / 410	37.80 / 960	1.77 / 45	10.91 / 277	3.54 / 90	23.86 / 606

XR20

SPECIFICATIONS

Frame	Enduro frame design, 6061 aluminum tubes, tapered/ovalized top tube, down tube & stays
Fork	Unicrown, 6061 aluminum, 28.6 Cr-Mo steerer
Headset	Aheadset, 1 1/8"
Wheels	Alloy 36H black anodized rims with brushed brake tracks, alloy MTB hubs with nutted axles, 14G nickel-plated spokes
Tires	CST MTB, 20 x 1.95"
Deraillleurs	Shimano TY300 rear with protective guard
Shiftlevers	Shimano Revoshift 35, 6-speed
Chain	KMC Z33
Cassette	6-speed, 14-28T
Crankset	Forged alloy crank, 127mm, with 36T chainring and protective double-sided chainguard
BB Set	Sealed cartridge
Pedals	MTB platform, hi-impact resin
Brakeset	Alloy linear pull type with full alloy short reach levers
Handlebar	MTB alloy riser, 6" sweep x 20mm rise x 560mm wide
Stem	MTB alloy threadless, 15" rise x 60mm extension
Grips	Kraton for Grip Shift
Seat Post	Alloy pillar, 27.2 x 300mm, with 31.8mm alloy clamp
Saddle	Jamis ATB Youth
Sizes	10"
Color	Charcoal, Cosmo Blue, Twilight
Weight	22.50 lbs



Cosmo Blue



Charcoal



Twilight

UPGRADES/CHANGES FROM 2018

- Updated frame design!
- Sealed cartridge bottom bracket
- Jamis ATB Youth saddle

XR20 GEOMETRY

SIZE	CENTER of BB to TOP of TT	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB HEIGHT	HEADTUBE	STANDOVER
11" B	8.50 / 216	17.91 / 455	70°	70°	15.16 / 385	34.72 / 882	1.77 / 45	9.45 / 240	3.54 / 90	20.32 / 516

CAPRI 24

SPECIFICATIONS

Frame	Lightweight 6061 aluminum comfort frame design with full-length chainguard, fenders and kickstand
Fork	Comfort unicrown, hi-tensile steel, oversized with radiused blades
Headset	Standard threaded type, 1 1/8"
Wheels	Alloy 36H rims with small flange nutted hubs and 14G nickel-plated spokes
Tires	Brooklyn Speedway, 24 x 2.125", black with whitewalls
Derailleurs	Shimano TY300 rear
Shiftlevers	Shimano RevoShift 35, 7-speed
Chain	KMC HV500
Cassette	Shimano freewheel, 14-28, 7-speed
Crankset	Forged alloy crank, 152mm, with 40T chainring
BB Set	Sealed cartridge
Pedals	Comfort style pedals with non-slip TPE insert
Brakeset	Alloy linear pull type with alloy short reach levers
Handlebar	Comfort riser type, 6" sweep X 30mm rise x 560mm wide
Stem	Hi-rise comfort type, 40" rise x 90mm extension with 150mm quill
Grips	Embossed & stitched vinyl cover over comfort foam
Seat Post	Pillar, 27.2 x 300mm, with 31.8mm alloy clamp
Saddle	Jamis Youth Comfort with embossed vinyl and single loop springs
Sizes	12"
Color	Vanilla, Sky Blue
Weight	28 lbs



Vanilla

UPGRADES/CHANGES FROM 2018

Updated frame design!

Sealed cartridge bottom bracket



Sky Blue

CAPRI 24 GEOMETRY

SIZE	CENTER of BB to TOP of TT	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB HEIGHT	HEADTUBE	STANDOVER
12" G	10.24 / 260	19.45 / 494	71°	70°	16.73 / 425	37.68 / 957	1.97 / 50	11.02 / 280	4.72 / 120	21.97 / 558

CAPRI 20

SPECIFICATIONS

Frame	Lightweight 6061 aluminum comfort frame design with full-length chainguard, fenders and kickstand
Fork	Comfort unicrown, hi-tensile steel, oversized with radiused blades
Headset	Standard threaded type, 1 1/8"
Wheels	Alloy 36H rims with small flange nipped hubs and 14G nickel-plated spokes
Tires	Brooklyn Speedway, 20 x 2.125", black with whitewalls
Derailleurs	Shimano TY300 rear derailleur with protective guard
Shiftlevers	Shimano RevoShift 35, 6-speed
Chain	KMC HV408
Cassette	Indexed, 6-speed, 14-28T
Crankset	Forged alloy crank, 152mm, with 38T chainring
BB Set	Sealed cartridge
Pedals	Comfort style pedals with non-slip TPE insert
Brakeset	Alloy linear pull type with alloy short reach levers
Handlebar	Comfort riser type, 6" sweep X 30mm rise x 560mm wide
Stem	Hi-rise comfort type, 40° rise x 90mm extension with 150mm quill
Grips	Embossed & stitched vinyl cover over comfort foam
Seat Post	Pillar, 27.2 x 300mm, with 31.8mm alloy clamp
Saddle	Jamis Comfort Youth
Sizes	10"
Color	Grape
Weight	25.50 lbs



Grape

UPGRADES/CHANGES FROM 2018

Updated frame design!

Jamis Comfort Youth saddle

Sealed cartridge bottom bracket

CAPRI 20 GEOMETRY

SIZE	CENTER of BB to TOP of TT	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB HEIGHT	HEADTUBE	STANDOVER
10" G	8.23 / 209	18.23 / 463	71°	70°	15.16 / 385	34.96 / 888	1.97 / 50	9.53 / 242	4.72 / 120	18.74 / 476

LASER 20

SPECIFICATIONS

Frame	Lightweight 6061 aluminum MX-moto frame design, includes chainguard and kickstand
Fork	Tubular unicrown, MX Hi-Ten, straight blades
Headset	Standard threaded type, 22.2mm
Wheels	Alloy 36H black anodized rims with brushed brake tracks, steel front and Hi-Stop coaster brake rear hubs, 14G nickel-plated spokes
Tires	CST Dirt Knobbies, 20 x 2.125"
Derailleurs	N/A
Shiftlevers	N/A
Chain	KMC C410
Cassette	N/A
Crankset	Cold-forged steel, electro-plated black finish, 4 1/2" arms, 36T chainring
BB Set	OPC bearing type, VP-B35
Pedals	BMX high-impact resin pedals
Brakeset	Alloy linear pull type and Hi-stop coaster brake (both rear only) with alloy lever
Handlebar	BMX style, 8D sweep x 125mm rise x 580mm wide with safety bell
Stem	BMX alloy with front facing removable cap, 150mm quill
Grips	Kraton with flange
Seat Post	Pillar, electro-plated black finish, 27.2 x 250mm with 31.8mm alloy clamp
Saddle	Jamis BMX Jr.
Sizes	10"
Color	Gloss Black, Kinetic Grey
Weight	24.25 lbs



Gloss Black

UPGRADES/CHANGES FROM 2018

Jamis BMX Jr. saddle



Kinetic Grey

LASER 2.0 GEOMETRY

SIZE	CENTER of BB to TOP of TT	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB HEIGHT	HEADTUBE	STANDOVER
10" B	8.74 / 222	17.91 / 455	70°	70°	15.16 / 385	34.92 / 887	1.97 / 50	9.41 / 239	3.54 / 90	20.35 / 517

LASER 16

SPECIFICATIONS	
Frame	Lightweight 6061 aluminum MX-moto frame design, includes chainguard and training wheels
Fork	Tubular unicrown, MX Hi-Ten, straight blades
Headset	Standard threaded type, 22.2mm.
Wheels	Electro-plated black steel 28H rims, steel front and Hi-Stop coaster brake rear hubs, 14G nickel-plated spokes
Tires	CST Dirt Knobbies, 16 x 2.125"
Derailleurs	N/A
Shiftlevers	N/A
Chain	KMC C410
Cassette	N/A
Crankset	Cold-forged steel, electro-plated black finish, 3 1/2" arms, 28T chainring
BB Set	OPC bearing type, VP-B35
Pedals	BMX high-impact resin pedals
Brakeset	Hi-Stop rear coaster brake
Handlebar	BMX style, 8D sweep x 125mm rise x 520mm wide with safety bell
Stem	BMX alloy with front facing removable cap, 150mm quill
Grips	Kraton with flange
Seat Post	Pillar, electro-plated black finish, 27.2 x 250mm with 31.8mm alloy clamp
Saddle	Jamis BMX Jr.
Sizes	8"
Color	Victory Blue, Victory Red
Weight	22.75 lbs



Victory Red



Victory Blue

UPGRADES/CHANGES FROM 2018

Jamis BMX Jr. saddle

LASER 1.6 GEOMETRY

SIZE	CENTER of BB to TOP of TT	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB HEIGHT	HEADTUBE	STANDOVER
8" B	6.77 / 172	15.55 / 395	70°	70°	13.23 / 336	30.24 / 768	1.38 / 35	7.99 / 203	3.35 / 85	16.65 / 423

STARLITE 20

SPECIFICATIONS

Frame	Lightweight 6061 aluminum sport comfort frame design with full-length chainguard, painted fenders and training wheels
Fork	Comfort unicrown, hi-tensile steel, radiused blades
Headset	Standard threaded type, 22.2mm
Wheels	Alloy 36H rims with steel front and Hi-Stop coaster brake rear hubs, 14G nickel-plated spokes
Tires	Sport Comfort, 20" x 1.75", black with whitewalls
Derailleurs	N/A
Shiftlevers	N/A
Chain	KMC C410
Cassette	N/A
Crankset	Cold-forged steel, electro-plated black finish, 4 1/2" arms, 36T chainring
BB Set	OPC bearing type, VP-B35
Pedals	Comfort style platform pedal with non-slip TPE insert
Brakeset	Alloy linear pull type and Hi-Stop coaster brake (both rear only) with alloy lever
Handlebar	Swept-back comfort design, electro-plated black finish, with safety bell
Stem	Alloy with front facing removable cap, 40mm extension x 130mm quill
Grips	Embossed & stitched vinyl cover over comfort foam
Seat Post	Pillar, electro-plated black finish, 27.2 x 250mm, with 31.8mm alloy clamp
Saddle	Jamis Comfort Youth
Sizes	10"
Color	Cotton Candy, Pure White
Weight	23.75 lbs



Cotton Candy

UPGRADES/CHANGES FROM 2018

Jamis Comfort Youth saddle



Pure White

STARLITE 2.0 GEOMETRY

SIZE	CENTER of BB to TOP of TT	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB HEIGHT	HEADTUBE	STANDOVER
10" G	8.23 / 209	18.23 / 463	71°	70°	15.16 / 385	34.92 / 887	1.97 / 50	9.41 / 239	4.72 / 120	18.66 / 474

MISS DAISY 16

SPECIFICATIONS

Frame	Lightweight 6061 aluminum sport comfort frame design with full-length chainguard, painted fenders and training wheels
Fork	Comfort unicrown, hi-tensile steel, radiused blades
Headset	Standard threaded type, 22.2mm
Wheels	Electro-plated black steel 28H rims, steel front and Hi-Stop coaster brake rear hubs, 14G nickel-plated spokes
Tires	Sport Comfort, 16" x 1.75", black with whitewalls
Derailleurs	N/A
Shiftlevers	N/A
Chain	KMC C410
Cassette	N/A
Crankset	Cold-forged steel, electro-plated black finish, 3 1/2" arms, 28T chainring
BB Set	OPC bearing type, VP-B35
Pedals	Comfort style platform pedal with non-slip TPE insert
Brakeset	Hi-Stop rear coaster brake
Handlebar	Swept-back comfort design, electro-plated black finish, with safety bell
Stem	Alloy with front facing removable cap, 40mm extension x 130mm quill.
Grips	Embossed & stitched vinyl cover over comfort foam
Seat Post	Pillar, electro-plated black finish, 27.2 x 250mm with 31.8mm alloy clamp
Saddle	Jamis Comfort Youth
Sizes	8"
Color	Raspberry, Grape
Weight	22.5 lbs



Grape



Raspberry

UPGRADES/CHANGES FROM 2018

Jamis Comfort Youth saddle

MISS DAISY 1.6 GEOMETRY

SIZE	CENTER of BB to TOP of TT	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB HEIGHT	HEADTUBE	STANDOVER
8" C	6.18 / 157	15.83 / 402	71°	70°	13.23 / 336	30.24 / 768	1.38 / 35	7.99 / 203	4.33 / 110	15.31 / 389

HOT ROD 12

SPECIFICATIONS

Frame	Lightweight 6061 aluminum with full wrap chainguard and training wheels
Fork	Hi-Tensile carbon steel unicrown
Headset	Standard threaded type, 22.2mm
Wheels	Electro-plated black steel 16H rims with ball-bearing'ed hubs & 14G nickel-plated spokes
Tires	CST Street 12.5 x 2.125"
Derailleurs	N/A
Shiftlevers	N/A
Chain	KMC Z410
Cassette	N/A
Crankset	Cold-forged steel, electro-plated black finish, 3" arms, 28T chainring
BB Set	OPC bearing type, VP-B35
Pedals	Junior high-impact resin pedals
Brakeset	Hi-Stop rear coaster brake
Handlebar	BMX style, 480mm wide with safety bar pad & safety bell
Stem	Alloy head with front facing removable cap, 40mm extension, 130mm quill
Grips	Junior mushroom type with flange
Seat Post	Pillar, electro-plated black finish, 25.4 x 220mm
Saddle	Hot Rod padded & sprung saddle
Sizes	7"
Color	Victory Blue
Weight	18 lbs



Victory Blue

UPGRADES/CHANGES FROM 2018

Same quality Jamis specification as 2018

HOT ROD GEOMETRY

SIZE	CENTER of BB to TOP of TT	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB HEIGHT	HEADTUBE	STANDOVER
7" B	5.63 / 143	13.31 / 338	71°	72°	10.04 / 255	24.64 / 626	0.79 / 20	7.01 / 178	3.15 / 80	14.25 / 362

LADY BUG 12

SPECIFICATIONS

Frame	Lightweight 6061 aluminum with full wrap chainguard, fenders and training wheels
Fork	Hi-tensile carbon steel unicrown
Headset	Standard threaded type, 22.2mm
Wheels	Electro-plated black steel 16H rims with ball-bearing'ed hubs & 14G nickel-plated spokes
Tires	CST Street, 2.125", black with whitewalls
Derailleurs	N/A
Shiftlevers	N/A
Chain	KMC Z410
Cassette	N/A
Crankset	Cold-forged steel, electro-plated black finish, 3" arms, 28T chainring
BB Set	OPC bearing type, VP-B35
Pedals	Junior high-impact resin pedals
Brakeset	Hi-Stop rear coaster brake
Handlebar	Low-rise comfort design, 460mm wide with safety bar pad & safety bell
Stem	Alloy with front facing removable cap, 40mm extension x 130mm quill.
Grips	Junior mushroom type
Seat Post	Pillar, electro-plated black finish, 25.4 x 220mm
Saddle	Lil' Girls padded & sprung saddle
Sizes	7"
Color	Raspberry
Weight	18.25 lbs



Raspberry

UPGRADES/CHANGES FROM 2018

Same quality Jamis specification as 2018

LADY BUG GEOMETRY

SIZE	CENTER of BB to TOP of TT	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB HEIGHT	HEADTUBE	STANDOVER
7" G	5.63 / 143	13.31 / 338	71°	72°	10.04 / 255	24.64 / 626	0.79 / 20	7.01 / 178	3.15 / 80	13.42 / 341

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