

PASSION INSPIRED PERFORMANCE

Committed to Excellence in Bicycle Design Since 1986.

Welcome to the 2008 collection of Marin Bikes. Family and employee owned for more than two decades, Marin has brought many innovations to the cycling community and this may be our best year yet. Leading edge innovations in frame and suspension designs embody our commitment to product development and ride quality.

Throughout each category, you will find a range of bicycles designed to meet the demands of your style of riding. Whether it is a bike to tackle the daily commute, to flow down your favorite trail, to push your body and mind to their limits, or to simply take in the sights, our bikes are designed to elevate your riding experience. From the QUAD-Link full suspension models, named 2007 All Mountain Bike of the Year, to our ultra-reliable City bikes, each Marin is engineered to the highest standards of quality and performance.

We believe that every ride is a chance to improve your life. From improving your health to forming lifelong friendships through cycling, we look forward to sharing that passion with you.

Ride now. Ride more. Ride Marin.



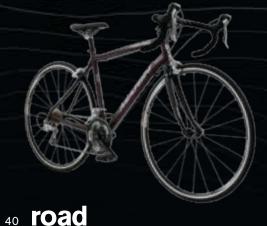
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BIKE LOCATOR 2008 Collection: Six Categories. 18 Series. 66 Great Bikes.





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18 QUAD XC

- Mount Vision Pro XC full suspension platform



22 QUAD TRAIL

Wolf Ridge

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• Quake 7.3

Quake 7.2

Award winning All Mountain full suspension system with 5.5" of travel

Lightweight 6.7" travel ride of

World Champion

choice by the Master's Downhill



• Indian Fire Trail

32 **HYDRO-LIGHT HT**

- Hand crafted works of art Team Titanium incorporating as much
- Pine Mountain 29er function as form



 Stelvio San Marino Raced tuned carbon fiber performance with cutting edge componentry



- 44 NATURAL FIT
- Verona Treviso
- Argenta
- Venezia
- Portofina
- Portofino



48 **ALP**

- Highway One Mill Valley
- Lucas Valley
- Fairfax



58 **COMMUTER**

52 URBAN

Novato

54 CITY

Point Reves

Muirwoods

Sausalito

San Anselmo

San Rafael Euro

San Rafael

Kentfield FS

Larkspur

Kentfield

• Hamilton 29er

• Muirwoods 29er

 Corte Madera Belvedere

Fully fendered commuters will make the ride to work safe and enjoyable

Durable aluminum and steel

Classic styling in tough

dependable 700c bikes

appropriate for all street riding

of urban riding

models designed for the rigors

60 path

62 **COMFORT**

- Redwood
- Stinson Stinson Euro
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64 CRUISER

- Drake's Beach 3spd Uncomplicated single and 3
- Heart's Desire 3spd
- Drake's Beach Heart's Desire

67 ALLOYHT



 Bayview Trail Hidden Canyon Same thoughtful attention to detail as adult bikes but sized appropriate for younger riders

69 CRUISER

• Muir Beach

Light weight, simple and durable, these bikes are sized for younger riders



• MBX 250

• MBX 150

20" dirt bikes built for the street or the neighborhood dirt track

69 **FIRST BIKE**

- MBX 50 Tiny Trail
 - models that balance style, lightweight and safety



- Bear Valley
- Bobcat Trail

• Nail Trail

Juniper Trail

• Palisades Trail

36 ALLOYHT

- Alpine Trail 29er
- Alpine Trail • Madrone Trail
- Bolinas Ridge
- Pioneer Trail

Classic mountain bikes utilizing modern materials and construction techniques

Advanced tubing designs

yield stiff, responsive and

race-ready bikes

Road bike efficiency with

upright and comfortable rider positioning

and performance



29er Models: Pages 31, 36, 53









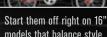
Lightweight and sturdy

aluminum bikes make

riding safe and fun again

speed models reminiscent

of simpler times





Quake 7.1

PERFORMANCE STARTS WITH THE FRAME

OUR PRECISION FOCUSED DESIGN PROCESS MAKES ALL THE DIFFERENCE

The care and consideration that goes into the design of a bicycle frame is what sets Marin frames apart from the rest. Componentry can be interchanged on any bike to achieve better shifting, forks substituted for more suspension travel, or decals and paint chosen to influence aesthetic appeal. Marin product designers exhaust every resource possible seeking to develop better performing bikes. At the end of the day, it's the frame that is the heart of the machine. Our R&D department spends countless hours designing, engineering and testing frames. From big picture decisions

like material selection to finite details such as butting profiles every aspect of a Marin frame has been engineered

There is a big difference between simply checking something off a list, and making sure it is done right.

Every bike in the line began life as an idea. A simple notion, perhaps conceived during a chairlift ride at Whistler, or during a particularly difficult climb on day five of a nine day tour of the Italian Alps. The idea for each Marin frame is born to solve a situation, a particular trail feature, or simply started as a gut feeling that something about this could be better.

Our design team is proud of the fact that nothing gets into the shop that is not considered perfect.

Frame ideas begin as simple two dimensional sketches that are quickly followed by detailed 3D models in the computer. Once all of the design parameters have been carefully defined, and the details have been worked out the frame undergoes a series of structural tests performed in the computer. Intense stress, performance and aerodynamic analysis occurs before a first prototype is produced. Once satisfactory results have been achieved in the computer the prototypes are built.

to provide the best possible riding experience.

Our test lab is the world. Prototypes are ridden in various conditions and various terrain all over the world. Feedback is given, designs are tweaked and bikes are tested further. Once the ride characteristics we want have been achieved the final versions are run through exhaustive laboratory testing to ensure the frames meet the strictest international standards for strength, durability, and safety.

Setting Marin Frames Apart From the Competition

Meticulous Welds

Close attention to the welding process ensures high strength and durability.

Material Selection

Whether it's Aluminum, Carbon or Cromoly, materials are carefully chosen that best suit each frame application.

Quality Control

Every design is comprehensively tested, both in the lab and in the real world, ensuring every frame is an example of our best work.

Custom Butting

The wall thickness of every tube on every frame has been painstakingly profiled to provide just the right amount of vibration damping, the perfect amount of stiffness, and responsiveness.

Custom Tubesets

Every Marin frame features carefully engineered tubing. Whether it's Hydroformed, Extruded, or Molded, we have designed every tube of every frame to be the lightest, strongest, and most durable for each application.

HE

Hydro Edge Frame: Our hydroformed Hydro Edge tubing represents the cutting edge in Aluminum frame construction technology. Sophisticated organic shaping provides an unsurpassed ride feel on an ultra-modern frame.

Edge 3 Frame: Edge 3 tubing pushes traditional manufacturing techniques to their limits on these frames, where a subtle, multistep shaping process improves ride feel and improves efficiency.

Edge 2 Frame: Edge 2 tubing is the heart of our shaped tube technology. Faceted tubing tunes the ride to improve efficiency by being compliant in one direction and stiff in others.

- 2

3/2.5 Edge Titanium Frame: Triple butted Edge Shaped Titanium tubing provides the base for the jewel of our hardtail line. Top of the line race bike performance lives on in this anniversary edition frame.



CXR Carbon Frame: CXR Venus 7 Carbon frames are constructed using cutting edge methods and aerospace materials. Each hand made monocoque frame is built to maximize efficiency and minimize weight.



Hydro Edge M6 Frame: Aluminum is enriched with Magnesium to create an alloy that is higher in strength yet lighter in weight than 6000 series Aluminum. Ultimate weight savings, ultimate strength.

THE EDGE SHAPING ADVANTAGE

OUR CUSTOM TUBESETS ARE SHAPED TO EXCEL

The frame is the single most important component of your bicycle. Like the foundation of a house, the frame is what a great bike is built upon. We carefully engineer and design each model to be built with the ideal tubesets that deliver the best ride characteristics for every individual bike.



HYDROFORMING:

Hydroforming takes butting and shaping a step further by allowing complicated organic three dimensional engineered shapes to be readily made. By changing the outside shape of a tube we can tune how it will behave under the rider's load. Increasing the size of a tube near a welded junction increases its strength in a similar way as butting, but spreads the load over a larger area. Much the same way as a tree gets larger at its base, our product engineers have taken a lesson from nature and applied it to our shaped tubesets. The intense pressure required to hydroform these tubesets means that shaping is done virtually cold forged. The molecular alignment of the material is not interfered with, so the alloy maintains its native grain structure and inherent strength. The results are incredibly strong frames that can only be a Marin Bike.

- At tube junctions the cross-section of the tubing is greater to increase the weld surface area helping dissapate the loads.
- Smaller diameter sections allow the tubes to flex, dissipate vibrations, and reduce weight while maintaining their strength.
- Hydroforming provides structurally superior tubing with which we construct our lightweight, durable, and organically shaped frames.

CUSTOM BUTTING:

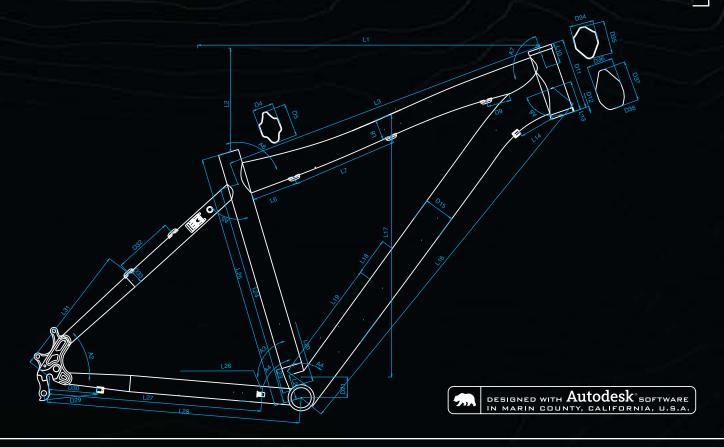
Every tube used in the construction of a Marin bike begins life as a simple, plain round tube and is transformed into a performance machine. Butting is a process by which a plain round tube has material removed in order to make it lighter without sacrificing its useful strength. By customizing this process for every size of every bike in the Marin line, we're able to better tune each bike's ride quality for each specific rider. Often times, tubesets are designed with the tallest riders in mind and are cut down to fit shorter riders. While this would save money in the frame manufacturing process, we believe that this is a short cut on quality and performance. Marin Bikes' near-custom frame production means every bike is built with you, the end rider, specifically in mind.

- Tubing is thicker at the ends where welds are applied and forces are the highest. This ensures there is enough material to produce a reliable welded joint, and a stronger structure to manage stress and strain.
- Thinner wall sections span the mid section of the tube, where forces are lowest. The result is a tube that retains its strength while managing to reduce weight.
- Butting specifications, or profiles, are different for each tube and each frame. Additionally, every size of a specific frame has a different butting profile.

GEOMETRY DEFINED SOUL

THE MEASUREMENTS THAT ADD UP TO PERFORMANCE

The soul of a bicycle lies in how it rides, how it handles the next switchback, how it puts the power to the ground, how it manages the next rock section, and how it tracks at top speed. These characteristics are a function of the bike's geometry, which is defined by the lengths of the tubes and the angles at which they interface. It is these details that Marin designers focus on to achieve a truly great riding bicycle.



FRAME GEOMETRY:

We strive to build not only superbly constructed frames that are lightweight and durable, but to specify frame measurements and geometries that are engineered utilizing cutting edge technology and computer modeling. In addition to thousands of hours of saddle time, Autodesk's Inventor software allows the Marin R&D team to dynamically measure frame performance and efficiencies to the most infinitesimal levels. The result is a bicycle that has been engineered to out perform expectations in all of the areas it was designed to excel in.

The sizing and angles are carefully studied and ride tested by different riders of varying ability levels to ensure that every bike in each

category exhibits the ride characteristics that we intend. For some bikes, like the Comfort series, we want an easy, stable steering ride. Other bikes, like a Quake 7.3, need to have a slack headtube angle and a low center of gravity for steep terrain. Every type of bike has different requirements, and geometries are to be tuned to meet them.

The design team pours over these details so when you head out for a ride, no matter where that is, you can enjoy every minute of it.



THE SUSPENSION SYSTEM AT THE CORE

OUR AWARD WINNING QUAD-LINK 2.0 SUSPENSION HAS SET THE NEW STANDARD

The QUAD-Link 2.0 system has been engineered to deliver efficient, lightweight, long term performance in the most demanding of conditions. The intelligent 4-bar linkage system delivers an exceptional, award winning ride, whether sprinting down rutted trails, carving singletrack turns, getting technical or powering up hills.

While the original suspension principals have remained constant since its inception in 2003, the delivery and applications have evolved. Now built into a unique hydroformed frameset, the QUAD-Link 2.0 has been applied to the 4.7" travel Quad XC, the 5.5" travel Quad Trail, and their big brother, the Quad XLT at 6.7" inches of travel.





QUAD-LINK 2.0: Key Suspension System Components

Fundamental to the QUAD-Link system are the following key components that make this the most effective suspension system available today.

Intelligent Wheel Path: By allowing the wheel to move backwards early in its travel, the QUAD-Link 2.0 system is able to respond to square-edged bumps with very little interruption to your forward momentum. Even the smallest bump activates the suspension, keeping the wheel in constant contact with the ground and improving traction. About one third of the way through its travel the wheel's path shifts to a zero chain growth curve, eliminating suspension induced pedal feedback.

Instantaneous Pivot Center: The Instantaneous Pivot Center (IPC), and its movement during suspension travel determine the bike's suspension characteristics and how it responds to terrain and rider input. Our intelligent system constantly adjusts its IPC to ensure that wherever the suspension is in its travel, the IPC is in the optimum position for maximum performance and efficiency. The IPC in the QUAD-Link 2.0 system changes the effective chain length as the wheel moves through its travel. As the suspension moves deeper into its travel the effective chainstay length gets shorter, which reduces the leverage on the rear shock. This effect is also known as a rising rate suspension.

Intelligent Wheel to Shock Ratio: Most suspension bikes drive the shock by a rotating linkage with a fixed pivot center, meaning that their shock movement is proportional to the rear wheel movement throughout the whole travel. With the QUAD-Link 2.0 system, the shock is driven directly off the swingarm that is pivoted on a moving center (IPC) allowing us to tune our shock to move proportionately less early on in the travel, giving the bike a plusher long travel feel and making the suspension much more sensitive to smaller bumps. As the wheel moves through its travel, the wheel to shock ratio decreases, meaning proportionately more shock travel to wheel movement. This stops the suspension from blowing through its travel when the bike takes a big hit and more quickly returns it to a normal riding position.

Quick Links: Short links are faster to react, lighter and stiffer. Designed to be as short as possible, they move quickly to produce rapid and controlled changes in the IPC, allowing us to generate the most efficient axle path. This simultaneously tunes the wheel to shock ratio for the best performance and efficiency at all times.

Simply Symetrical: Staying with our straight forward approach of form follows function, the look of all our QUAD-Link 2.0 designs is clean, simple and elegant. The result is a perfectly balanced, totally symmetrical, lightweight assembly. The left to right symmetry gives uncompromised handling, a very important characteristic when pushing your bike and yourself to the limits.

Beneficial Chain Growth: Chain growth occurs during the travel of a suspension system due to the increase in the distance between the center of the bottom bracket and the center of the rear wheel. Too little chain growth makes a bike bob and have poor traction, too much and the bike will rise on every pedal stroke and suffer noticeable pedal feedback, transferring the shock of any big bumps through the drivetrain to the rider. The QUAD-Link 2.0 system has been designed to optimize chain growth for maximum efficiency throughout the suspension's travel, generating just enough growth early on to pull the wheel into the ground providing fantastic traction. Further through its travel, the QUAD-Link 2.0 system allows the chain growth to gradually reduce to zero, virtually eliminating pedal feedback, improving handling, comfort and reducing rider fatigue.

- Continually optimized wheel to shock ratio means great climbing and sprinting performance
- Intelligent axle path controls chain growth, eliminates bob and pedal feedback and gives excellent small bump response
- Totally symmetrical construction provides uncompromised handling
- Unsurpassed mud and tire clearance



29ER REVOLUTIONS



BIG WHEELS ENTER THE LINE IN UNIQUELY MARIN STYLE

New for 2008 is the introduction of 29" wheels into the Marin Bikes lineup. 29er's have different riding characteristics from their 26" wheeled counterparts.

The larger diameter decreases the wheels "angle of attack." This means that the wheels roll over obstacles in the trail with greater ease, and when combined with the larger wheels' impact on gyroscopic forces translates into a wheel that has significantly more momentum. This can allow a rider to cross rough terrain quickly.

In relation to the centerline of the wheels, a 29" rider has a lower center of gravity, giving the 29er rider an increased sense of stability. Additionally the 29" wheel rearranges the contact patch of the tire making it longer. This can help increase traction on loose or rough surfaces. As the tire sinks into a soft surface the 29" wheel contact patch becomes larger than an equivalent width 26" wheel improving the tires ability to find traction so the rider can keep moving forward.

The Marin Product Development team has designed two Mountain and two Urban models that are unique in their styling while excelling in the 29er realm. Whether they are single speeds or greared models, each bike has the look and ride characteristics that are clearly Marin.









ALPINE TRAIL 29ER: PG. 36

Muirwoods 29er: pg. 53



HAMILTON 29ER: PG. 53

OPTIMIZED WOMEN'S FIT



WOMEN'S FIT GEOMETRY ADDRESSES THE SHAPE OF A WOMAN'S BODY

The WFG line that we have designed is more than just about frame modifications. Our designers have carefully chosen parts and accessories that leverage the strengths of a women's ergonomics. Each WFG model is designed to incorporate these elements in order to maximize the ride experience for each rider.

With the same attention to detail as our other models, we use custom drawn and butted tubesets in each size to tailor the ride feel. We specifically tune suspension forks to better match a woman's weight distribution, and carefully chose parts to improve comfort and fit at all contact points.

How The Women's Fit Geometry Bikes Are Different:

- Shorter top tube reduces the reach to the handlebars
- Slightly relaxed steering geometry makes bike feel more stable
- Smaller diameter handlebars and grips reduce fatigue for smaller hands
- Custom tuned suspension components maximize performance for a woman's body weight distribution
- Women's specific saddles provide more consistent support for a woman's anatomy



Based on rider feedback, we have designed a custom handlebar and unique grip system that is slightly smaller in diameter for smaller hands to comfortably hold onto without excessive fatigue. Exclusive to Marin are a set of shims that allow the brake levers and shift levers to be positioned independently in the most effective positions for performance and comfort.

Typically a woman's body is proportioned differently than a man's. Her longer legs relative to her torso may mean that some women fit better on a bike adjusted for these factors than a standard frame. Marin Women's Fit Geometry bikes like the Juniper Trail take this into consideration and are built with frame compartments shorter than corresponding conventional models. The end result is a near custom feel with our Women's Fit Geometry.









BEAR VALLEY: PG. 35



TREVISO: PG. 44



PORTOFINA: PG. 46



A portion of the proceeds from the sale of Women's Fit Geometry bikes will be donated to Breast Cancer Research.



RIDER INSPIRED R&D

BIKES CALIFORNIA

PUSHING TECHNOLOGY TO THE NEXT LEVEL

Working with select athletes, the product team at Marin is able to develop and improve bikes based on real world experiences. While computer modeling provides objective empirical data, it is real riders who push their bodies and bikes to the limits every day. Marin athletes excel in many cycling arenas, including Road, Downhill, XC, Marathon, and virtually every other cycling discipline.

CROSS COUNTRY



During a 24-hour race, marathon athlete Yuri Hauswald, currently chasing the National 24hr title, will in one day ride hundreds of dirt miles and may climb more than 30,000 feet on his Team Titanium and Mount Vision Pro. Working with Yuri to understand the stresses that his bikes are put through during such grueling competition and training allow us to be confident that we have designed a better, more reliable bike for you.

DOWNHILL



Masters Downhill World Champion and founder of Mad March Racing Camps, Shaums March, schools his students in the fine art of bike handling riding the Quad XLT platform. Shaums and partner Mike Jones, have worked with the Marin design team to perfectly execute the geometry and ride feel on these more aggressive longer travel Quad XLT models. The MMR fleet of Marin Quakes are thrashed and punished in order to develop a reliable, responsive, and awesome riding bike for your next downhill session.

FREERIDE



Learn more about Mad March Racing camps and read stories of their recent adventures on the Marin Bikes blog, www.marinbikes.com/blog, or at www.mmrcamps.com

COAD



Outfitting the Metromint race team, a Bay Area regional powerhouse, we can better understand how to fine tune frame geometry and component specifications. A road bike is truly done right when it can perform under rigorous conditions, but be comfortable enough to spend 20 plus hours each week logging in the training miles.





BLUE ANODIZED

Rear Derailleur: Shimano Shadow XTR | Fork: Fox 32 F120RLC | Rims: Mavic XC-717/DT 240S | Specs: Pg. 76

THE NEXT GENERATION OF SUSPENSION

Awarded the 2007 All Mountain Bike of the Year by Mountain Biking magazine, the highly efficient 4.7" travel Quad XC suspension platform was developed to excel in the most rigorous trail conditions. Read the full technical details of the QUAD-Link 2.0 system on page 10.

1 4 Bar 4 Bolt

The only suspension system available that uses only 4 thru bolts giving a stiffer and lighter solution than other designs

Quick Links

Our linkages are the stiffest on the market and allow for instantaneous ride tuning to trail conditions

3 HYDROFORMED FRAMESET

High pressure tube forming allows massive weld interface at tubing junctions for unsurpassed stiffness



QUAD TRAIL

ALL MOUNTAIN TRAIL BIKE REDEFINED

The Wolf Ridge is an All Mountain trail bike with 5.5" of travel designed to feel at home on technical trails, where tight and twisty is the norm. Exceptionally stiff, reinforced hydroformed frameset, relaxed geometry with a low center of gravity ensures a controlled and riveting ride. Read the full technical details of the QUAD-Link 2.0 system on page 10.

Wolf Ridge Black anodized

Rear Derailleur: Shimano Shadow XT Fork: Rock Shox Pike 426 U-Turn Air

Rims: Syncros DP25, Double Wall, 32 Hole Disc

Specs: Pg. 76

HEAD TUBE 1

A gusseted headtube and 67 degree head angle for precise and controlled steering

QUICK RELEASE 2 THRU-AXLE REAR

The Maxle thru rear axle makes for super stiff and responsive rear end

QUAD LINK 2.0 3

Continually optimized suspension delivers fantastic small bump compliance and big hit control



QUAD XLT

LONG TRAVEL FREERIDE

Ridden to victory in the Masters Downhill World Championships, the 6.7" travel Quake is built for big hit durability. Quad XLT bikes can tackle bike park stunts, yet can still be pedaled to the top when the lifts stop running. Read the full technical details of the QUAD-Link 2.0 system on page 10.

Quake 7.2

Specs: Pg. 76

Rear Derailleur: SRAM X-9 | Fork: Marzocchi 66 RCV, 180mm, 1.5" Steerer | Rims: WTB Dual Duty Freeride

Quake 7.3 SOLAR

Rear Derailleur: Shimano Shadow XT

Fork: RockShox Totem Two-Step air w/ 1.5" steerer & Maxle

Rims: Mavic EX-325

Specs: Pg. 76

LINKAGE PLACEMENT 1

All suspension components are housed within the front triangle keeping them safely out of harms way and free from mud contamination

MODULAR REAR DROPOUT 2

Replaceable system provides the ability to run 150mm x 12mm Maxle or 135mm x 10mm QR setup

FRAME CONSTRUCTION 3

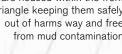
Hydroformed and extruded tubes combined with lightweight forgings and monocoque sections





Rear Derailleur: SRAM X-7 | Fork: Marzocchi AM 4 | Rims: WTB Dual Duty Freeride | Specs: Pg. 76









EXOTIC HT

THE BEST IN HARDTAIL PERFORMANCE

Designing frames you'd expect to order from a custom builder, the Team Titanium, steel Pine Mountain 29er and hydroformed Indian Fire

1) TEAM TITANIUM 3/2.5 TUBESET

Leading edge titanium tubeset is extremely lightweight, responsive and compliant

2 FRAME GEOMETRY

Race tuned on the Marathon circuit to maximize performance and handling

3 USA BUILT

Hand crafted in Tennessee by master craftsmen

Team Titanium TITANIUM

CLASSIC TITANIUM CRAFTSMANSHIP

Brought back by popular demand, each American hand crafted Team Titanium is individually numbered in limited batch production, to yield a bike that not only is a pleasure to ride, but is a true masterpiece.

Specs : Pg. 77

RACE TUNED GEOMETRY IN LIGHTWEIGHT M6 FRAMESET

Described by Mountain Bike Action as Sculptured Art, the Indian Fire Trail is a performance hardtail built with a lightweight M6 tubeset. Perfectly engineered mainframe and rear triangle absorbs trail vibrations and keeps you coming back for more.

Rear Derailleur : Shimano XTR

Fork: Fox 32 F100RL

Wheelset: Mavic Cross Ride Disc

Specs : Pg. 77

29ER BENEFITS BUILT ON A MARIN CLASSIC

The Pine Mountain is now the big wheel steel single speed that everyone has been begging it to be. Benefiting from 29er rolling dynamics, this classic is pure to its roots; simple and clean with unadulterated performance. Read the full performance benefits of big wheeled technology on page 12.

Crankset: TruVativ Stylo 1.1 w/ Giga Pipe BB

Fork: Rock Shox Reba

Frame: Custom butted Marin Classic Steel

Specs : Pg. 77

HYDRO-LIGHT HT

Leading Edge Shaping Technology

The hydroforming process utilizes aerospace grade materials to build multi-dimensional Hydro Edge tubesets into hardtails that are responsive, fast and efficient.

Nail Trail SHADOW

Rear Derailleur : Shimano Shadow XT | Fork : Fox 32 F100R | Rims : Mavic XM-117 | Specs : Pg. 77

BOTTOM BRACKET

Downtube flares to nearly 68mm to yield amazing stiffness and ride performance

2 HEADTUBE

Aggressive geometry makes the Hydro-Light HT frames quick and responsive for technical riding

3 Hydroforming

High pressure shaping is like cold forging each tube to maintain the native grain structure of the alloy





CLASSIC HARDTAIL PERFORMANCE WITH A TWIST

Classic Marin Mountain bikes utilizing the most modern materials and construction techniques. Custom drawn organically shaped triple butted E3 tubesets provide custom ride quality and performance.



Alpine Trail 29er

Rear Derailleur : Shimano Alivio

Fork: Rock Shox Dart 3, w/ Lockout

Rims: Alex TD-20 29er

Specs : Pg. 78

SUSPENSION FORK 1

Rock Shox Dart 3 has Preload, Rebound and Turnkey Lockout

HIGH QUALITY TUBESETS 2
Organically shaped E3 tubesets are custom butted to provide maximum rigidity while maintaining lightweight responsiveness

29 INCH WHEELSET 3
Alex TD-20 29" rims and new WTB Prowler tires roll over obstacles with greater ease

36





road ALP | Pro Fit | Natural Fit

Feel the Rush of Wind in Your Face

From Natural Fit Geometry road bikes, Women's Fit Geometry models, to our core range of Pro Fit bikes, it won't matter whether you're enjoying a back road tour through vineyards or breaking away from the peloton, we have a road bike built for all riders.

TIDE MORE

PRO FIT

NO COMPROMISE PERFORMANCE

With well balanced fit and race tuned geometry, professional level component groups are built on a CXR Venus 7 monocoque carbon fiber frame and fork. The Stelvio and San Marino are performance road bikes built with precision and elegance in mind.

Stelvio BLACK CARBON

Rear Derailleur : Shimano Dura-Ace

Crankset: FSA K-Force and MegaExo BB System

Wheelset : Mavic Ksyrium Elite

Specs : Pg. 78

COCKPIT

Cockpit optimizes head and seat tube angles for maximum power transfer and efficiency

2 CHAINSTAYS

Appropriately short chainstays provide snappy acceleration and quick handling characteristics

3 CARBON FIBER

Hand laid carbon fiber maximizes torsional rigidity and natural vibration dampening properties

San Marino

BLACK CARBON

Rear Derailleur : Shimano Ultegra | Crankset : FSA SLK Compact & MegaExo BB | Wheelset : Mavic Aksium Elite | Specs : Pg. 78

NATURAL FIT

COMFORTABLE, FAST AND EFFICIENT

A shorter frame compartment and taller front end create a riding position that is more upright and Natural. These bikes were created for riders who are seeking a more comfortable ride, without sacrificing quality or efficiency.



Treviso AMETHYST

Rear Derailleur : Shimano 105 Crankset: FSA Gossamer Triple Wheelset: Shimano WH-R500 Specs : Pg. 7

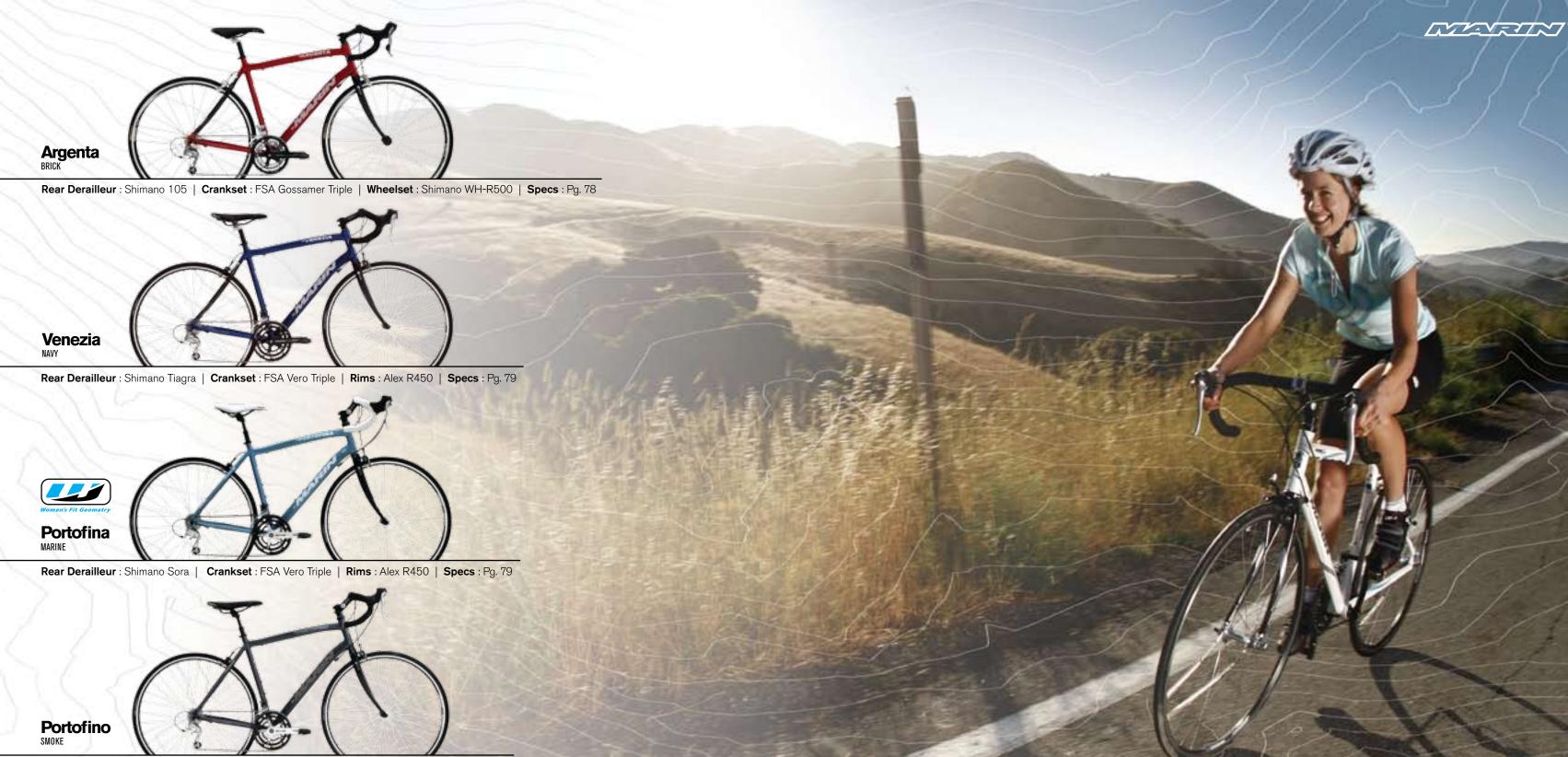
1 CARBON FIBER SEATSTAYS

 FRAME GEOMETRY
 Relaxed angles and ergonomically
 optimized top tube length make
 this bike fit naturally Dampen high frequency road vibrations to improve rider comfort

HYDROFORMED TUBESET
 Unique frameset has massive
 headtube/toptube weld interface
 for stiff and responsive front end

Verona

Rear Derailleur : Shimano Ultegra | Crankset : FSA SLK Light Compact | Wheelset : Mavic Aksium | Specs : Pg. 78



Rear Derailleur : Shimano Sora | Crankset : FSA Vero Triple | Rims : Alex R450 | Specs : Pg. 79

ALP

AERODYNAMIC LIGHTWEIGHT PERFORMANCE

Road bike fast, mountain bike comfort! With fast rolling road wheels these bikes can hang with the fastest riders in the bunch. The handlebar and bar ends give you the comfort of a riding position you already know so well

Highway One CARBON

Rear Derailleur : Shimano Ultegra

Crankset: FSA K-Force & MegaExo BB

Wheelset : Mavic Aksium

Specs : Pg. 79



Mill Valley MERCURY

Rear Derailleur: Shimano Ultegra | Crankset: FSA Omega Triple | Wheelset: Shimano WH-R500 | Specs: Pg. 79

Lucas Valley
SILVER PEARL

Rear Derailleur : Shimano Tiagra | Crankset : FSA Vero Triple | Rims : Alex DC-19 | Specs : Pg. 79



Fairfax

Rear Derailleur: Shimano Sora | Crankset: TruVativ Touro Triple | Rims: Alex DC-19 | Specs: Pg. 79

O CHAINSTAYS

Longer chainstays than a traditional road bike, lends stability and control to the ride

2 CARBON FIBER

High modulus carbon fiber is lightweight and has tremendous road vibration dampening qualities

3 Upright Position

Efficient position designed to maximize comfort and minimize back, neck and wrist pain

street Urban | City | Commuter

Dependable, Functional and Fuel Efficient

Good for you and the world on so many levels, the Street category includes bikes that are both purpose driven and rewarding to ride. Regarded as the bicycle industry leader in City and Commuter bikes, each Marin Bike is built to balance utilitarian intent and rider enjoyment.





URBAN

FORM FOLLOWS FUNCTION

Fly below the radar with these stealthy bikes in double butted steel or aluminum. The frames are mountain bike tough with lightweight rigid forks that are maintenance free. Either 26" wheels or two new 29er models, it's time to hit the streets.

Novato GRANITE

Rear Derailleur : Shimano Deore
Crankset : TruVativ X-Flow C 3.0

Rims: WTB SX24
Specs: Pg. 79

Point Reyes

Rear Derailleur: Shimano Deore | Fork: RFE Carbon 11/8" | Rims: WTB SX24 | Specs: Pg. 79



Muirwoods 29er

Rear Derailleur: Shimano Deore | Crankset: TruVativ X-Flow C 3.0 | Rims: Alex TD-20 29er | Specs: Pg. 80



Muirwoods

Rear Derailleur: Shimano Deore | Crankset: TruVativ X-Flow C 3.0 | Rims: Alex TA-20 | Specs: Pg. 80

① CROMOLY FORK Cromoly fork with low rider

bosses dampens road vibration and accepts fork panniers

2 Reinforced Headtube

Gusseted headtube is rigid for precise steering control

3 DISC BRAKES

Mechanical disc brakes are simple and reliable



Hamilton 29er



Specs: Pg. 80

Frame: 4130 Cromoly Single Speed 29er | Crankset: TruVativ IsoFlow 1.0 G | Rims: Alex TA-20

CITY

CLASSIC DESIGN, PROVEN RELIABILITY

These lightweight aluminum bikes roll fast on 700c road wheels for quick rides across town or the casual country ride. Light, tough and dependable these bikes are ready to ride when you are.

Sausalito MICA

Rear Derailleur : Shimano LX | Crankset : Shimano Deore Hollowtech Octalink | Rims : WTB Dual Duty

RELIABILITY IN BLAZING STYLE. If you have ever rented a bike while visiting San Francisco, chances are you've rented a Marin. Blazing Saddles bike rentals sends nearly 100,000 people across the Golden Gate Bridge every year. These riders have a great experience because of the confidence they have in their reliable Marin bikes.

Specs : Pg. 80

- Suspension Fork
 SR Suntour NCXD LO, 63mm with
 Preload Adjustment and Lockout
- 2 UNDERSTATED FRAME FINISHING Muted colors are refined with classic Marin styling
- 3 REINFORCED FRAMESET
 Gusseted downtube ensures that
 frame is strong enough to hold up
 to the daily rigors of city streets



San Rafael Euro

Frame: Hydroformed Step-Thru Design | Crankset: Suntour XCC Triple | Fork: Spinner Odesa LX | Specs: Pg. 80

San Rafael

Rear Derailleur : Shimano Alivio | Crankset : Suntour NCX-410 Triple | Rims : WTB DX23 | Specs : Pg. 80



Frame: E3 Reinforced tubeset | Crankset: Suntour NCX-410 Triple | Rims: Alex TA-20 | Specs: Pg. 80



Rear Derailleur: Shimano Acera | Crankset: SR Suntour NEX Triple | Forks: Spinner Odesa LX | Specs: Pg. 80



Rear Derailleur: Shimano Acera | Crankset: SR Suntour NEX Triple | Fork: Cromoly Rigid | Specs: Pg. 80

STEEL STEP-THRU

COMMUTER FUNCTIONAL, FAST AND DEPENDABLE With fenders and a full complement of rack mounts these versatile, dependable bikes will make sure you get there. Make Bike to Work Day, Bike to Work Year! Corte Madera VAPOR Rear Derailleur : Shimano Tiagra Crankset: TruVativ IsoFlow C 3.0 Fork : Steel with low rider bosses Specs: Pg. 80 **Belvedere** Rear Derailleur: Shimano Sora | Crankset: TruVativ X-Flow C 3.0 | Fork: Steel with low rider bosses | Specs: Pg. 81 2 Custom Fenders 3 FRAME GEOMETRY 1 SADDLE TAIL LIGHT Integrated tail light means that you'll never again forgot yours and ride home without one Painted to match alloy fenders are sturdy and will not restrict Upright geometry keeps you in a safe and alert front and rear racks position at all times 58 59



COMFORT

CASUAL TRAVEL FOR FITNESS OR FUN

Stinson



NAVY STEP-THRU

Rear Derailleur : Shimano Altus | Fork : Spinner EnRoute AC | Saddle : Marin Comfort

Specs: Pg. 81

UPRIGHT HANDLEBARS

Makes for a bike that is easy to steer, brake and control

2 COMFORTABLE SADDLE

A suspension seatpost and ultra-plush seat take the sting out of the ride

3 FRAME SHAPE

A sloping frame allows for even smaller stature riders to feel comfortable and stable





Rear Derailleur: Shimano Alivio | Fork: Spinner EnRoute AC w/Lockout | Rims: Alex TA-20 | Specs: Pg. 81



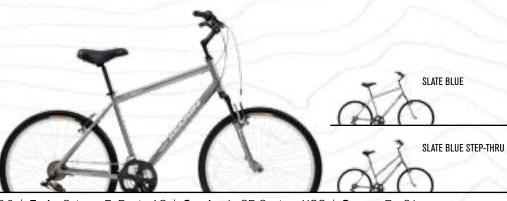
Stinson Euro

Coast trail

Rear Derailleur: Shimano Altus | Fork: Spinner EnRoute AC | Shifters: Shimano EF50 EZ-FIRE Plus | Specs: Pg. 81



Rear Derailleur: Shimano Altus | Fork: Spinner Odesa LX | Rims: WTB DX23 700c | Specs: Pg. 81



Rear Derailleur: SRAM 3.0 | Fork: Spinner EnRoute AC | Crankset: SR Suntour XCC | Specs: Pg. 81

GRANITE STEP-THRU

CRUISERS

RIDE IN PURE STYLE

Reminiscent of a different era, these boardwalk cruisers are manufactured in modern lightweight aluminum. With stylish colors and optional step-thru frames, these are the perfect time machines. Relax and watch the world slip by.

Drake's Beach 3sp TITIANIUM

Frame: Lightweight butted Aluminum | Rear Hub: Shimano Nexus, 3-speed | Tires: Kenda Flame | Specs: Pg. 81



Frame: Lightweight butted Aluminum | Rear Hub: Shimano Nexus, 3-speed | Tires: Kenda Flame | Specs: Pg. 81

Drake's Beach COAL

Frame: Lightweight butted Aluminum | Rear Hub: Sealed Coaster Brake | Tires: Kenda Flame | Specs: Pg. 81

Heart's Desire PEARL

Frame: Lightweight butted Aluminum | Rear Hub: Sealed Coaster Brake | Tires: Kenda Flame | Specs: Pg. 81

kids

Give Them a Bike to Remember

With the same thoughtful attention to detail as our adult line, these little bikes pack big tech. From the 24" Bayview Trail SE with disc brakes to the 16" Tiny Trail, durability and your little one's safety are of paramount importance. Put your trust in Marin Bikes like your kids put their trust in you.

Bayview Trail BRICK

Rear Derailleur : Shimano Altus | Fork : Spinner Grind 1 | Crankset : TruVativ X-Flow 3.0 | Specs : Pg. 81

1 Suspension Fork

Spinner Grind suspension fork with lower spring rate for lighter riders

2 DRIVETRAIN

Shimano 24 speed performance drivetrair

3 FRAME

Reintorced trameset is sturdy, responsive, and shaped to allow for maximum standover clearance



GEAR & APPAREL

WE'VE GOT YOU COVERED FOR THE NEXT RIDE

From Casual to Race Wear, to Marin branded accessories, find it all at the Marin on-line store. Check out www.marinbikes.com for an updated assortment of our latest gear.











Marin Team DH Jersey

Former Canadian National Champion wearing the new Marin Team DH jersey, racing at the 2007 Sea Otter Classic

2 MARIN TEAM & BEAR CLUB FIT JERSEYS High-tech materials cut to perform in comfort

3 Marin Team Road & XC Shorts

For streamlined riding or as an inner short liner, these ergonomic padded shorts will make the difference for enduring rides

4 MARIN BEAR SOCKS

Nothing beats a pair of clean socks, especially when they are this cool looking

FRAME SIZING, GEOMETRY & COMPONENTS

A PROPERLY SIZED BIKE WITH THE RIGHT COMPONENTS WILL ENHANCE YOUR RIDE

Correct bike fit is critical to ensuring maximum enjoyment and safety. The charts shown below are intended as a guide only, everyone is shaped differently. You should work with your local dealer to ensure proper fit.

Adult Frame Size Chart

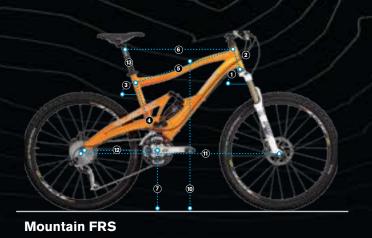
	RIDER HEIGHT	4'11"	5'0"	5'1"	5'2"	5'3"	5'4"	5'5"	5'6"	5'7"	5'8"	5'9"	5'10"	5'11"	6'0"	6'1"	6'2"	6'3"	6'4"
	HIDER HEIGHT	150см	152cm	155см	157см	160cm	163см	165см	168cm	170cm	173cm	175cm	178cm	180см	183cm	185cm	188cm	191см	193см
#	QUAD XC				X-SMALL			SM	ALL		MED	NUM		LA	IRGE			X-LARGE	
FRS	QUAD XLT						SMA	ALL .				MEDIUM				LARGE			
W	QUAD TRAIL							SMALL				MEDIUM				LARGE			
2	EXOTIC HT			13				1	5		1	7		19		2	0.5		22
MOUNTAIN	HYDRO-LIGHT HT			13				1	5		1	7		19		2	0.5		22
DW .	ALLOY HT			13				1	5		1	7		19		2	0.5		22
	PRO FIT			50 (XS)				52 (S)		54 (M)		56 (L)			58 (XL)				
ROAD	NATURAL FIT			52 (XS)					54	(\$)		56 (M)			58 (L)		61	(XL)	
	ALP			15				1	7		1	9		2	0.5				22
	URBAN			15				1	7				19	2	0.5				22
STREET	CITY		15 or	15W				17 or	17W				19	2	0.5				22
8	COMMUTER			13.5				15	i.5			1	7.5		19			- 2	20.5
РАТН	COMFORT		15 or	15W				17 or	17W		1	9		2	0.5				22

Kids Frame Size Chart

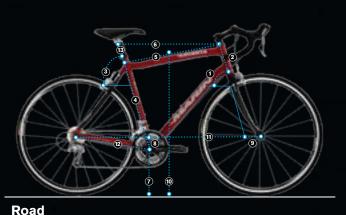


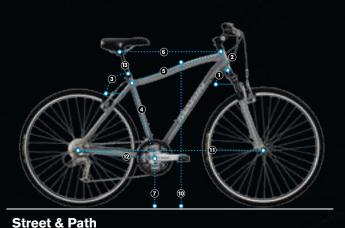
NOTE: This is intended to be used as a guide only. Age ranges are very subjective. Parents are the only determiners of appropriate size, fit and child's safety.

GEOMETRY DIAGRAMS









Geometry Measurement Descriptions

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MEASUREMENT		DESCRIPTION	PERFORMANCE EFFECT & NOTES
HEAD TUBE ANGLE	1	The Head Tube angle in relation to the ground	Affects the way a bike steers in various terrain—steeper for road and path, slacker for offroad riding
HEAD TUBE LENGTH	2	Length of the headtube, measure from the top to the bottom	Establishes relationship between handlebars and saddle
SEAT TUBE ANGLE	3	The Seat Tube angle in relation to the ground	Calculated to optimize the riders weight distribution and power transfer
SEAT TUBE ACTUAL	4	Distance from the center of the bottom bracket to the top of the seattube	Used for size reference on all bikes
TOP TUBE ACTUAL	5	Measurement from the center of the Head Tube / Top Tube junction to the center of the Seat Tube / Top Tube junction	A measurement related to determining the correct frame size for your height
TOP TUBE EFFECTIVE	6	Theoretical top tube length, assuming a level top tube, measured from the headtube/toptube junction horizontally back to the intersection with the seattube centerline	A measurement related to determining the correct frame size for your height.
BB HEIGHT	7	From the center of the Bottom Bracket to the ground	The bike's approximate amount of ground clearance
BB DROP	8	ROAD ONLY: Measured from the wheel axles down to the center of the bottom bracket	Affects handling and stability
FORK OFFSET	9	ROAD ONLY: It is the measurement of the difference between an imaginary line running through the Fork Steerer Tube towards the ground, and the Front Axle	Affects the steering sensitivity and stability
STANDOVER	10	The vertical height of the Top Tube's mid point	Used for proper bike fit
WHEEL BASE	11	The distance between the Front and Rear Axles	Indicator of stability
CHAIN STAY	12	The distance between the center of the Rear Axle and the center of the Bottom Bracket	Related to climbing/descending performance and overall riding comfort
SEAT POST	13	Outer diameter of Seat Post	Related to Seat Tube interior diameter



FRAME GEOMETRY SPECIFICATIONS

The following pages are filled with the geometry and parts specifications for the 2008 line of Marin Bikes. Specifications and components may change at anytime without notice. Occasionally substitutions and changes are made that may or may not effect the final price of a bike. Please buy responsibly and take note of componetry prior to purchase. We stongly recommend that customers consult with your local bicycle shop prior to purchase to determine proper sizing and fit.



_																		
		MODELS	FRAME Size	HEAD TUBE Angle	HEAD TUBE Angle High	HEAD TUBE Length	SEAT TUBE Angle	SEAT TUBE Angle High	SEAT TUBE ACTUAL	TOP TUBE Actual	TOP TUBE Effective		BB HEIGHT High	STANDOVER	STANDOVER HIGH	WHEEL Base	CHAIN STA	Y SEAT POST
П		MOUNT VISION PRO	X-Small	69.5°	N/A	107.0mm	72.5°	N/A	15.0"	N/A	22.0"	13.6"	N/A	28.8"	N/A	41.7"	16.5"	30.9mm
2	e	MOUNT VISION	Small	69.5°	N/A	120.0mm	71.5°	N/A	16.5"	N/A	22.8"	13.6"	N/A	29.9"	N/A	42.1"	16.5"	30.9mm
£	ÓNAD	RIFT ZONE East Peak	Medium	69.5°	N/A	130.0mm	71.5°	N/A	17.5"	N/A	23.5"	13.6"	N/A	30.6"	N/A	42.9"	16.5"	30.9mm
2	₹	EAST PEAK	Large	69.5°	N/A	142.0mm	71.5°	N/A	18.5"	N/A	24.0"	13.6"	N/A	31.1"	N/A	43.4"	16.5"	30.9mm
≝			X-Large	69.5°	N/A	155.0mm	71.5°	N/A	19.5"	N/A	24.2"	13.6"	N/A	31.8"	N/A	43.6"	16.5"	30.9mm
3 .		WOLF RIDGE	Small	67.0°	N/A	115.0mm	71.5°	N/A	15.5"	N/A	22.0"	13.6"	N/A	31.1"	N/A	42.9"	17.1"	30.9mm
→ 1	TRAIL		Medium	67.0°	N/A	120.0mm	71.5°	N/A	17.5"	N/A	22.9"	13.6"	N/A	32.1"	N/A	43.8"	17.1"	30.9mm
Σľ			Large	67.0°	N/A	125.0mm	71.5°	N/A	19.0"	N/A	23.9"	13.6"	N/A	32.8"	N/A	44.8"	17.1"	30.9mm
П	Ħ	QUAKE 7.3	Small	67.0°	68.0°	130.0mm	69.5°	70.5°	16.9"	21.8"	21.8"	13.6"	14.5"	29.6"	30.0"	46.0"	17.3"	31.6mm
	ÓNAD	QUAKE 7.2	Medium	67.0°	68.0°	130.0mm	69.5°	70.5°	17.7"	22.8"	22.8"	13.6"	14.5"	29.6"	30.0"	45.1"	17.3"	31.6mm
	3	QUAKE 7.1	Large	67.0°	68.0°	130.0mm	69.5°	70.5°	18.9"	23.6"	23.6"	13.6"	14.5"	30.2"	30.7"	44.2"	17.3"	31.6mm

NOTE: QUAD XLT frames have an adjustable geometry feature that is presented in the "Low" position and the changes are noted in the "High" columns.

MODELS FRAMESIZE HEAD TUBE HEAD TUBE SEAT TUBE SEAT TUBE SEAT TUBE TOP TUBE OF TUBE BRIFFIGHT STANDOVER WHEEL CHAIN STAY SEAT POST

		MODELS	FRAME SIZE	ANGLE	LENGTH	ANGLE	ACTUAL	ACTUAL	EFFECTIVE	RR HEIGHI	STANDUVER	BASE	CHAIN STAY	SEAI PUSI
		TEAM TITANIUM	15	71.0°	110.0mm	73.5°	15.0"	21.8"	22.3"	11.6"	28.9"	41.0"	16.8"	30.9mm
			17	71.0°	120.0mm	73.5°	17.0''	22.4"	22.5"	11.6"	30.1"	42.0"	16.8"	30.9mm
			19	71.0°	135.0mm	73.5°	19.0"	23.1"	24.0"	11.6"	31.3"	42.9"	16.8"	30.9mm
			20.5	71.0°	150.0mm	73.5°	20.5"	24.0"	24.8"	11.6"	32.4"	43.8"	16.8"	30.9mm
		INDIAN FIRE TRAIL	13	70.0°	105.0mm	72.5°	13.0"	23.3"	20.8"	11.6"	27.8''	39.7"	16.8"	30.9mm
	_		15	70.0°	110.0mm	72.5°	15.0"	21.1"	21.7"	11.6"	28.9"	40.7"	16.8"	30.9mm
	H 9		17	70.0°	120.0mm	72.5°	17.0"	21.8"	22.7"	11.6"	30.0"	41.6"	16.8"	30.9mm
	EXOTIC HT		19	70.0°	135.0mm	72.5°	19.0"	22.5"	23.5"	11.6"	31.3"	42.5"	16.8"	30.9mm
			20.5	70.0°	150.0mm	72.5°	20.5"	23.3"	24.3"	11.6"	32.2"	43.3"	16.8"	30.9mm
			22	70.0°	180.0mm	72.5°	22.0"	24.0"	25.0"	11.6"	33.5"	44.1"	16.8"	30.9mm
		PINE MOUNTAIN 29ER	17	71.5°	140.0mm	73.5°	17.0''	22.5"	25.0"	11.6"	32.8"	42.2"	17.5"	27.2mm
			19	71.5°	110.0mm	73.5°	19.0"	22.9"	23.0"	11.6"	32.8"	43.0"	17.5"	27.2mm
			20.5	71.5°	110.0mm	73.5°	20.5"	23.4"	24.4"	11.6"	33.7"	43.6"	17.5"	27.2mm
L			22	71.5°	120.0mm	73.5°	22.0"	24.0"	25.0"	11.6"	34.8"	44.2"	17.5"	27.2mm
		NAIL TRAIL	13	70.0°	105.0mm	72.5°	13.0"	20.8"	20.8"	11.6"	27.8"	39.8"	16.8"	30.9mm
		PALISADES TRAIL	15	70.0°	110.0mm	72.5°	15.0"	21.1"	21.7"	11.6"	28.9"	40.7"	16.8"	30.9mm
П		ELDRIDGE GRADE Hawk Hill Se	17	70.0°	120.0mm	72.5°	17.0"	21.8"	22.7"	11.6"	30.0"	41.6"	16.8"	30.9mm
2		BOBCAT TRAIL	19	70.0°	135.0mm	72.5°	19.0"	22.5"	23.5"	11.6"	31.3"	42.5"	16.8"	30.9mm
⋖	Ξ	DODONI IIINIE	20.5	70.0°	150.0mm	72.5°	20.5"	23.3"	24.3"	11.6"	32.2"	43.4"	16.8"	30.9mm
MOUNTAIN HT	HYDRO-LIGHT HT		22	70.0°	180.0mm	72.5°	22.0"	24.0"	25.0"	11.6"	33.5"	44.1"	16.8"	30.9mm
≣∣	읆	JUNIPER TRAIL	13	69.5°	105.0mm	73.5°	13.0"	20.6"	21.2"	11.6"	27.4"	40.2"	16.8"	30.9mm
2	H		15	69.5°	110.0mm	73.5°	15.0"	21.0"	21.5"	11.6"	28.5"	41.1"	16.8"	30.9mm
			17	69.5°	120.0mm	73.5°	17.0''	21.6"	22.1"	11.6"	29.7"	41.9"	16.8"	30.9mm
		BEAR VALLEY	13	69.5°	105.0mm	73.5°	13.0"	20.6"	20.7"	11.6"	27.4"	40.2"	16.8"	30.9mm
			15	69.5°	110.0mm	73.5°	15.0"	21.0"	21.6"	11.6"	28.5"	41.1"	16.8"	30.9mm
- 1			17	69.5°	120.0mm	73.5°	17.0"	21.6"	22.3"	11.6"	29.7"	41.9"	16.8"	30.9mm
		ALPINE TRAIL 29ER	17	71.5°	140.0mm	73.5°	17.0"	22.5"	25.0"	11.6"	32.8"	42.2"	17.5"	27.2mm
			19	71.5°	110.0mm	73.5°	19.0"	22.9"	23.0"	11.6"	32.8"	43.0"	17.5"	27.2mm
			20.5	71.5°	110.0mm	73.5°	20.5"	23.4"	24.4"	11.6"	33.7"	43.6"	17.5"	27.2mm
			22	71.5°	120.0mm	73.5°	22.0"	24.0"	25.0"	11.6"	34.8"	44.2"	17.5"	27.2mm
		ALPINE TRAIL	13	69.5°	105.0mm	72.5°	13.0"	20.8"	20.9"	11.6"	28.0"	40.1"	16.8"	27.2mm
	_	BOLINAS RIDGE Pioneer trail	15	69.5°	110.0mm	72.5°	15.0"	20.7"	21.3"	11.6"	29.0"	40.5"	16.8"	27.2mm
	ALLOY HT	FIUNCEN INAIL	17	69.5°	120.0mm	72.5°	17.0"	21.1"	22.0"	11.6"	30.3"	41.2"	16.8"	27.2mm
	ALL		19	69.5°	135.0mm	72.5°	19.0"	21.9"	22.8"	11.6"	31.5"	42.1"	16.8"	27.2mm
			20.5	69.5°	150.0mm	72.5°	20.5"	22.7"	23.7"	11.6"	32.4"	42.9"	16.8"	27.2mm
			22	69.5°	180.0mm	72.5°	22.0"	23.4"	24.4"	11.6"	33.7"	43.7"	16.8"	27.2mm
			15W	69.5°	110.0mm	72.5°	15.0"	20.7"	21.3"	11.6"	27.1"	40.5"	16.8"	27.2mm
		MADRONE TRAIL	Small	68.0°	110.0mm	71.0°	15.0"	21.4"	22.4"	11.8"	28.8"	41.8"	16.9"	30.9mm
			Medium	68.0°	120.0mm	71.0°	17.0"	25.5''	23.4"	11.8"	29.9"	42.8"	16.9"	30.9mm
			Large	68.0°	140.0mm	71.0°	19.0"	23.2"	24.4"	11.8"	31.2"	43.8"	16.9"	30.9mm

\bigcap		MODELS	FRAME SIZE	HEAD TUBE Angle	HEAD TUBE Length	SEAT TUBE Angle	SEAT TUBE ACTUAL	TOP TUBE Actual	TOP TUBE Effective	BB HEIGHT	BB DROP	FORK OFFSET	STANDOVER	WHEEL Base	CHAIN STAY	SEAT POST
		STELVIO	50	72.0°	130.0mm	75.0°	500.0mm	512.0mm	525.0mm	269.0mm	70.0mm	43.0mm	757.3mm	973.9mm	405.0mm	27.2mm
	=	SAN MARINO	52	72.5°	145.0mm	75.0°	520.0mm	519.3mm	531.0mm	269.0mm	70.0mm	43.0mm	773.8mm	976.7mm	405.0mm	27.2mm
	PRO FIT		54	73.0°	160.0mm	74.0°	540.0mm	534.4mm	545.0mm	269.0mm	70.0mm	43.0mm	789.0mm	977.4mm	405.0mm	27.2mm
	-		56	73.5°	175.0mm	73.5°	560.0mm	553.0mm	565.0mm	271.5mm	67.5mm	43.0mm	809.0mm	986.5mm	405.0mm	27.2mm
			58	73.5°	190.0mm	73.0°	580.0mm	561.0mm	572.0mm	271.5mm	67.5mm	43.0mm	823.2mm	988.1mm	405.0mm	27.2mm
		VERONA	52	71.5°	135.0mm	75.0°	465.0mm	505.2mm	520.0mm	269.0mm	70.0mm	50.0mm	745.0mm	994.4mm	415.0mm	27.2mm
		ARGENTA	54	72.0°	155.0mm	75.0°	495.0mm	520.5mm	535.1mm	269.0mm	70.0mm	50.0mm	770.0mm	1006.0mm	415.0mm	27.2mm
	늗	VENEZIA Portofino	56	72.0°	170.0mm	74.0°	525.0mm	528.1mm	543.6mm	269.0mm	70.0mm	50.0mm	791.0mm	1004.5mm	415.0mm	27.2mm
	NATURAL FIT	PURTURINU	58	72.0°	185.0mm	73.0°	555.0mm	536.2mm	551.7mm	269.0mm	70.0mm	50.0mm	812.0mm	1001.9mm	415.0mm	27.2mm
ROAD			61	73.0°	215.0mm	73.0°	585.0mm	554.8mm	571.7mm	269.0mm	70.0mm	50.0mm	844.0mm	1011.6mm	415.0mm	27.2mm
	Z	TREVISO WOMEN'S	52	71.5°	135.0mm	75.0°	465.0mm	505.2mm	520.0mm	269.0mm	70.0mm	50.0mm	745.0mm	994.4mm	415.0mm	27.2mm
		PORTOFINA WOMEN'S	54	72.0°	155.0mm	75.0°	495.0mm	520.5mm	535.1mm	269.0mm	70.0mm	50.0mm	770.0mm	1006.0mm	415.0mm	27.2mm
			56	72.0°	170.0mm	74.0°	525.0mm	528.1mm	543.6mm	269.0mm	70.0mm	50.0mm	791.0mm	1004.5mm	415.0mm	27.2mm
		HIGHWAY ONE	17	71.0°	130.0mm	73.0°	17.3"	21.0"	21.8"	11.4"	N/A	N/A	29.0"	41.0"	16.3"	27.2mm
			19	71.0°	150.0mm	73.0°	19.3"	21.9"	22.4"	11.4"	N/A	N/A	30.4"	41.7"	16.3"	27.2mm
			20.5	71.0°	180.0mm	73.0°	20.8"	22.7"	23.2"	11.4"	N/A	N/A	31.6"	42.4"	16.3"	27.2mm
			22	71.0°	210.0mm	73.0°	22.3"	23.1"	23.6"	11.4"	N/A	N/A	32.9"	42.9"	16.3"	27.2mm
	ALP	MILL VALLEY	15	70.5°	115.0mm	74.5°	15.0"	20.7"	21.4"	11.4"	N/A	N/A	28.1"	40.9"	16.7"	27.2mm
		LUCAS VALLEY	17	71.0°	125.0mm	74.0°	17.0"	21.1"	21.8"	11.4"	N/A	N/A	29.3"	40.9"	16.7"	27.2mm
		FAIRFAX	19	71.0°	145.0mm	73.0°	19.0"	21.7"	22.4"	11.4"	N/A	N/A	30.6"	41.1"	16.7"	27.2mm
			20.5	71.0°	175.0mm	73.0°	20.5"	22.5"	23.2"	11.4"	N/A	N/A	31.9"	41.9"	16.7"	27.2mm
\subset			22	71.0°	205.0mm	73.0°	22.0"	22.9"	23.6"	11.4"	N/A	N/A	33.3"	42.3"	16.7"	27.2mm

		MODELS	FRAME SIZE	HEAD TUBE Angle	HEAD TUBE Length	SEAT TUBE Angle	SEAT TUBE ACTUAL	TOP TUBE Actual	TOP TUBE Effective	BB HEIGHT	STANDOVER	WHEEL Base	CHAIN STAY	SEAT POST
		POINT REYES	13	70°	102mm	73°	14.8	20.5 "	21.3 "	11.6 "	27.6 "	40.6 "	16.8 "	27.2mm
			15	70°	102mm	73°	16.8	21.0 "	21.8 "	11.6 "	28.5 "	41.1 "	16.8 "	27.2mm
			17	70°	120mm	73°	18.8	21.7 "	22.5 "	11.6 "	29.8 "	41.8 "	16.8 "	27.2mm
			18.5	70°	150mm	73°	20.3	22.5 "	23.2 "	11.6 "	31.0 "	42.6 "	16.8 "	27.2mm
			20	70°	180mm	73°	21.8	23.0 "	23.6 "	11.6 "	32.3 "	43.0 "	16.8 "	27.2mm
		NOVATO	15	70.5°	102.0mm	74.5°	15.0"	20.4"	21.3"	11.2"	28.1"	40.2"	16.8"	27.2mm
	₹	MUIRWOODS	17	71.0°	102.0mm	74.0°	17.0"	21.8"	21.8"	11.2"	29.0"	40.8"	16.8"	27.2mm
	URBAN		19	71.0°	120.0mm	73.5°	19.0"	21.8"	22.5"	11.2"	30.3"	41.5"	16.8"	27.2mm
			20.5	71.0°	150.0mm	73.5°	20.5"	22.6"	23.2"	11.2"	31.6"	42.3"	16.8"	27.2mm
			22	71.0°	180.0mm	73.5°	22.0"	23.1"	23.6"	11.2"	32.9"	42.7"	16.8"	27.2mm
		MUIRWOODS 29'R	17	72.0°	100.0mm	74.0°	17.0"	22.4"	23.2"	11.0"	30.3"	42.3"	17.5"	27.2mm
		HAMILTON	19	72.5°	110.0mm	73.5°	19.0"	22.9"	23.8"	11.0"	31.4"	42.4"	17.5"	27.2mm
			20.5	72.5°	120.0mm	73.5°	20.5"	23.3"	24.2"	11.0"	32.3"	42.8"	17.5"	27.2mm
			22	72.5°	140.0mm	73.5°	22.0"	23.9"	24.8"	11.0"	33.4"	43.4"	17.5"	27.2mm
		SAUSALITO	15	70.5°	110.0mm	74.5°	15.0"	21.1"	21.4"	11.6"	29.8"	41.4"	17.3"	27.2mm
		SAN ANSELMO	17	71.0°	110.0mm	74.0°	17.0"	21.2"	21.9"	11.6"	30.7"	41.5"	17.3"	27.2mm
#		SAN RAFAEL	19	71.0°	120.0mm	73.0°	19.0"	21.5"	22.4"	11.6"	31.7"	41.6"	17.3"	27.2mm
STREET		KENTFIELD FS	20.5	71.0°	150.0mm	73.0°	20.5"	22.3"	23.2"	11.6"	33.0"	42.5"	17.3"	27.2mm
S			22	71.0°	180.0mm	73.0°	22.0"	22.7"	23.7"	11.6"	34.3"	42.9"	17.3"	27.2mm
			15W	70.5°	90.0mm	74.5°	15.0"	21.1"	21.4"	11.6"	28.0"	41.4"	17.3"	27.2mm
			17W	71.0°	102.0mm	74.0°	17.0"	21.2"	21.9"	11.6"	28.0"	41.5"	17.3"	27.2mm
		SAN RAFAEL - EURO	15	70.5°	110.0mm	74.5°	15.0"	21.1"	21.4"	11.6"	17.0"	41.4"	17.3"	27.2mm
	CITY	0111 11111122 20110	17	71.0°	110.0mm	74.0°	17.0"	21.2"	21.9"	11.6"	17.0"	41.5"	17.3"	27.2mm
	-		19	71.0°	120.0mm	73.0°	19.0"	21.5"	22,4"	11.6"	17.0"	41.6"	17.3"	27.2mm
		LARKSPUR	15	70.5°	110.0mm	74.5°	15.0"	20.7"	21.4"	11.6"	28.6"	41.3"	17.3"	27.2mm
		KENTFIELD	17	71.0°	110.0mm	74.0°	17.0"	21.1"	21.9"	11.6"	29.5"	41.5"	17.3"	27.2mm
			19	71.0°	120.0mm	73.0°	19.0"	21.7"	22.4"	11.6"	30.5"	41.7"	17.3"	27.2mm
			20.5	71.0°	150.0mm	73.0°	20.5"	22.6"	23.2"	11.6"	31.7"	42.5"	17.3"	27.2mm
			22	71.0°	180.0mm	73.0°	22.0"	23.0"	23.7"	11.6"	33.0"	43.0"	17.3"	27.2mm
			15W	70.5°	90.0mm	74.5°	15.0"	20.7"	21.4"	11.6"	26.8"	41.3"	17.3"	27.2mm
			17W	71.0°	102.0mm	74.0°	17.0"	21.1"	21.9"	11.6"	26.8"	41.5"	17.3"	27.2mm
		BELVEDERE	13.5	71°	110mm	73°	15.3	21.5 "	22.5 "	12.4 "	28.7 "	41.3 "	16.9 "	27.2mm
	监	CORTE MADERA	15.5	71°	120mm	73°	17.3	21.5 "	22.5 "	12.4 "	29.9 "	41.3 "	16.9 "	27.2mm
	COMMUTER		17.5	71°	140mm	73°	19.3	21.9 "	22.7 "	12.4 "	31.2 "	41.5 "	16.9 "	27.2mm
	WOO		19	71°	170mm	73°	20.8	22.1 "	22.8 "	12.4 "	32.4 "	41.8 "	16.9 "	27.2mm
			20.5	71°	200mm	73°	22.3	22.6 "	23.3 "	12.4 "	33.7 "	42.2 "	16.9 "	27.2mm

		1 1	FRAME SIZE	HEAD TUBE Angle	LENGTH	ANGLE	ACTUAL	TOP TUBE Actual	TOP TUBE Effective	BB HEIGHT		WHEEL Base	CHAIN STAY	
		REDWOOD	15	70.0°	120.0mm	73.0°	15.0"	20.4"	21.1"	11.4"	28.9"	40.9"	17.3"	27.2mm
		STINSON	17	70.0°	140.0mm	73.0°	17.0"	21.0"	21.8"	11.4"	30.2"	41.7"	17.3"	27.2mm
			19	70.0°	175.0mm	73.0°	19.0"	21.7"	22.7"	11.4"	31.8"	42.6"	17.3"	27.2mm
			20.5	70.0°	215.0mm	73.0°	20.5''	22.5"	23.5"	11.4"	33.3"	43.5"	17.3"	27.2mm
			22	70.0°	225.0mm	73.0°	22.0"	23.0"	24.0"	11.4"	34.1"	44.0"	17.3"	27.2mm
			15W	70.0°	120.0mm	73.0°	15.0"	20.4"	21.1"	11.4"	26.7"	40.9"	17.3"	27.2mm
			17W	70.0°	140.0mm	73.0°	17.0"	21.0"	21.8"	11.4"	27.0"	41.7"	17.3"	27.2mm
		STINSON – EURO	15	70.0°	120.0mm	73.0°	15.0"	20.4"	21.1"	11.4"	16.0"	40.9"	17.3"	27.2mm
			17	70.0°	140.0mm	73.0°	17.0"	21.0"	21.8"	11.4"	16.0"	41.7"	17.3"	27.2mm
			19	70.0°	175.0mm	73.0°	19.0"	21.7"	22.7"	11.4"	16.0"	42.6"	17.3"	27.2mm
		LAGUNITAS	15	70.5°	110.0mm	75.0°	15.0"	21.1"	21.1"	11.6"	29.7"	41.4"	17.3"	27.2mm
	COMFORT		17	70.5°	130.0mm	74.0°	17.0"	21.2"	21.8"	11.6"	31.0"	41.7"	17.3"	27.2mm
	Ē		19	70.5°	165.0mm	73.0°	19.0"	21.8"	22.7"	11.6"	36.4"	42.1"	17.3"	27.2mm
PATH	5		20.5	70.5°	205.0mm	73.0°	20.5"	22.5"	23.5"	11.6"	34.0"	43.0"	17.3"	27.2mm
2			22	70.5°	215.0mm	73.0°	22.0"	23.0"	24.0"	11.6"	34.9"	43.5"	17.3"	27.2mm
			15W	70.5°	110.0mm	75.0°	15.0"	21.1"	21.1"	11.6"	27.6"	41.4"	17.3"	27.2mm
			17W	70.5°	130.0mm	74.0°	17.0"	21.2"	21.8"	11.6"	28.0"	41.7"	17.3"	27.2mm
			19W	70.5°	165.0mm	73.0°	19.0"	21.8"	22.7"	11.6"	28.3"	42.1"	17.3"	27.2mm
		COAST TRAIL	13	70.0°	120mm	73.0°	14.8	20.5"	21.1"	11.4"	28.9"	40.9"	17.3"	27.2mm
			15	70.0°	140mm	73.0°	16.8	21.0"	21.8"	11.4"	30.2"	41.7"	17.3"	27.2mm
			17	70.0°	175mm	73.0°	18.8	21.7"	22.6"	11.4"	31.8"	42.6"	17.3"	27.2mm
			18.5	70.0°	215mm	73.0°	20.3	22.5"	23.5"	11.4"	33.2"	43.5"	17.3"	27.2mm
			20	70.0°	225mm	73.0°	21.8	23.0"	24.0"	11.4"	34.1"	44.0"	17.3"	27.2mm
			13W	70.0°	120mm	73.0°	14.8	20.5"	21.1"	11.4"	26.9"	40.9"	17.3"	27.2mm
			15W	70.0°	140mm	73.0°	16.8	21.0"	21.8"	11.4"	27.2"	41.7"	17.3"	27.2mm
		DRAKES BEACH	17.5	69.0°	N/A	71.0°	N/A	23.2"	N/A	11.5"	26.3"	43.1"	N/A	27.2mm
	85	DRAKES BEACH 3 SPEED	15W	69.0°	N/A	71.0°	N/A	22.2"	N/A	11.5"	29.9"	43.9"	N/A	27.2mm
	CRUISER	HEARTS DESIRE	17.5	69.0°	N/A	71.0°	N/A	23.2"	N/A	11.5"	26.3"	43.1"	N/A	27.2mm
	픙	HEARTS DESIRE 3 SPEED	15W	69.0°	N/A	71.0°	N/A	22.2"	N/A	11.5"	29.9"	43.9"	N/A	27.2mm
			15W	69.0°	N/A	71.0°	N/A	22.2"	N/A	11.5"	29.9"	43.9"	N/A	27.2mm

	_													
		MODELS	FRAME SIZE	HEAD TUBE Angle	HEAD TUBE Length	SEAT TUBE Angle	SEAT TUBE ACTUAL	TOP TUBE ACTUAL	TOP TUBE Effective	BB HEIGHT	STANDOVER	WHEEL Base	CHAIN STAY	SEAT POST
		BAYVIEW TRAIL SE	13	70.0°	100.0mm	73.0°	12.6"	18.6"	19.1"	11.0"	26.3"	37.3"	15.7"	27.2mm
	╘	BAYVIEW TRAIL 24"	13W	70.0°	100.0mm	73.0°	12.6"	18.6"	19.1"	11.0"	24.5"	37.3"	15.7"	27.2mm
	ALLOY	(BOY'S & GIRL'S)	13	70.0°	100.0mm	73.0°	12.6"	18.6"	19.1"	11.0"	26.3"	37.3"	15.7"	27.2mm
KIDS	₹	HIDDEN CANYON 20" (BOY'S & GIRL'S)	12	70.0°	100.0mm	73.0°	12.1"	16.5"	17.0"	9.0"	22.6"	34.3"	15.0"	27.2mm
Z		(DUI 3 & BIIILS)	12W	70.0°	100.0mm	73.0°	12.1"	16.5"	17.0"	9.0"	20.9"	34.3"	15.0"	27.2mm
	GRUISER	MUIR BEACH 20"	13	70.0°	N/A	71.0°	N/A	17.9"	N/A	10.0"	24.8"	34.8"	N/A	27.2mm
	롱	(BOYS & GIRL'S)	13W	70.0°	N/A	71.0°	N/A	17.1"	N/A	10.0"	21.5"	34.4"	N/A	27.2mm
	SI (F	MBX-50	9	71.0°	100.0mm	72.0°	9.0"	14.1 "	14.8"	9.0 "	20.4"	29.3 "	12.4"	25.4mm
	FIRST BIKE	E TINY TRAIL	9W	71.0°	100.0mm	72.0°	9.0"	14.1"	14.8"	9.0"	19.2"	29.3"	12.4"	25.4mm











18 Quad XC

	MOUNT VISION PRO	MOUNT VISION	RIFT ZONE	EAST PEAK
		XS S M L XL	XS S M L XL	XS S M L XL
	Black Anodized / Blue Anodized	Gloss Pearl / Gloss Tangerine	Gloss Mercury / Gloss Panther	Gloss Brick / Gloss Midnight
	6066 Aluminum, Fully Hydroformed Mainframe and Swingarm, Quad-Link XC 2.0 Suspension System, Disc Specific, with New Modular Dropouts	6066 Aluminum, Fully Hydroformed Mainframe and Swingarm, Quad-Link XC 2.0 Suspension System, Disc Specific, with New Modular Dropouts	6066 Aluminum, Fully Hydroformed Mainframe and Swingarm, Quad-Link XC 2.0 Suspension System, Disc Specific, with New Modular Dropouts	6066 Aluminum, Fully Hydroformed Mainframe and Swingarm, Quad-Link XC 2.1 Suspension System, Disc Specific, with New Modular Dropouts
KAI	and Air Spring Preload	Fox 32 F120RL, 120mm with Rebound Adjustment, Lockout and Air Spring Preload	Fox 32 F12OR, 120mm with Rebound Adjustment and Air Spring Preload	Marzocchi MX Pro Lo, 120mm with Preload, Rebound Adjustment and Lockout
REAK SUSPENSION	Position ProPedal Lever Adjustment	Fox Float RP23 with Rebound Adjustment, Dual Position ProPedal with 3 Position ProPedal Lever Adjustment	Fox Float R with Rebound Adjustment	Fox Float R with Rebound Adjustment
	Shimano XTR, 2 Way and Instant Release, 9 Speed	Shimano XT, 2 Way and Instant Release, 9 Speed	Shimano LX, 2 Way Release, 9 Speed	Shimano Deore, 2 Way Release, 9 Speed
DERAILLEUR FRONT		Shimano XT	Shimano Deore	Shimano Deore
DERAILLEUR REAR	Shimano Shadow XTR	Shimano Shadow XT	Shimano Shadow XT	Shimano LX
	Shimano XTR Hydraulic Disc	Avid Juicy 7 Hydraulic Disc	Hayes Stroker CARBON Hydraulic Disc with V6 Rotors	Avid Juicy 3 Hydraulic Disc
DNAKES REAN	Shimano XTR Hydraulic Disc	Avid Juicy 7 Hydraulic Disc	Hayes Stroker CARBON Hydraulic Disc with V6 Rotors	Avid Juicy 3 Hydraulic Disc
BRAKE LEVERS	Shimano XTR Hydraulic Disc	Avid Hydraulic Disc	Hayes Hydraulic Disc	Avid Hydraulic Disc
PEDALS	None	Crank Bros Candy C	Shimano M520 Clipless	Ritchey Logic Mountain V4 Clipless
-	Shimano XTR, 44/32/22 with HollowTech II	Shimano XT, 44/32/22 with HollowTech II and Composite Middle Chain Ring	Shimano M542 , 44/32/22, New Hollow tech II arms	TruVativ Five D 3.1, 44/32/22 with Alloy Outer Chainring
BOTTOM BRACKET	Shimano XTR Big Pipe Billet Integrated with Crankset	Shimano XT Big Pipe Billet Integrated with Crankset	Shimano with HollowTech II Big Pipe Billet Integrated with Crankset	TruVativ with Sealed Cartridge
CHAIN	Shimano XTR	Shimano XT	SRAM PC-951	SRAM PC-951
CASSETTE	Shimano XTR, 11-34, 9 Speed	Shimano XT, 11-34, 9 Speed	Shimano, 11-32, 9 Speed	Shimano, 11-32, 9 Speed
HUB REAR	DT 240S, 32 Hole Disc with Centerlock	Mavic Cross Ride Disc, 24 Hole	Mavic Cross Ride Disc, 24 Hole	Shimano Deore, 32 Hole Disc
HUB FRONT	DT 240S, 32 Hole Disc with Centerlock	Mavic Cross Ride Disc, 24 Hole	Mavic Cross Ride Disc, 24 Hole	Shimano Deore, 32 Hole Disc
HUB FRONT	Mavic XC-717, 32 Hole Disc	Mavic Cross Ride Disc, 24 Hole Front, 24 Hole Rear, Wheelset	Mavic Cross Ride Disc, 24 Hole Front, 24 Hole Rear, Wheelset	Mavic XM-117, 32 Hole Disc
SPOKES NIPPLES	DT Super Comp 14/16.5/15 Butted, Black Stainless with Alloy Nipples	Mavic Cross Ride Disc Wheelset	Mavic Cross Ride Disc Wheelset	WTB 15 Gauge Black Stainless
	WTB Prowler MX Folding Race, 26" x 2.1" (49/52)	WTB Prowler MX Folding Comp, 26" x 2.1" (49/52)	WTB Prowler MX Folding Comp, 26" x 2.1" (49/52)	WTB Prowler MX Comp, 26" x 2.1" (49/52)
SADDLE	WTB Devo Team with Nicro Tubular Rails	WTB Devo Team with Cromo Rails	WTB Laser V Comp with Love Channel, Comfort Zone and Cromoly Rails	WTB Speed V ATB with Love Channel and Comfort Zone
SEATPOST	Thomson Elite Setback, 30.9mm X 400mm	FSA SLK Carbon, 30.9mm x 400mm	Comp Alloy Micro Adjust, 30.9mm x 400mm	Comp Alloy Micro Adjust, 30.9mm x 400mm
SEATPOST STEM	Thomson Elite X4 Threadless with, 31.8mm Bar Clamp	FSA OS150 Threadless, with Alloy Face Plate and 31.8mm Bar Clamp	FSA OS150 Threadless, with Alloy Face Plate and 31.8mm Bar Clamp	Marin OS Alloy Threadless, with 31.8mm Bar Clamp
HANDLEBAR	Easton Monkey Lite XC, UD Carbon, OS-31.8mm, Low Rise	Easton EA70 MonkeyBar, OS-31.8mm, Low Rise	Double Butted 6061 Alloy, OS-31.8mm, 25.4mm Rise	Double Butted 6061 Alloy, OS-31.8mm, 25.4mm Rise
GRIPS	WTB Moto Grip	WTB Moto Grip	WTB Moto Grip	WTB Moto Grip
HEADSET	Orbit MX, 1 1/8", Threadless, Alloy	Orbit MX, 1 1/8", Threadless, Alloy	TH-857, 1 1/8", Threadless, Alloy	TH-888, 1 1/8", Threadless

22 Quad Trail 24 Quad XLT

	MODEL NAME		QUAKE 7.3	QUAKE 7.2	QUAKE 7.1
	SIZES	SML	S M L	SML	SML
	FRAME FINISH	Gloss Black Anodized / Gloss Solar	Gloss Solar	Gloss Jade	Gloss Midnight / Gloss Ruby
SET		1	Tube, 6061 QUAD XLT 6.8" Travel Å Bar Link Áluminum Swingarm with Disc Mounts	6061 QUAD XLT Aluminum with Edge II Plus Top Tube and Hydroformed Down Tube, 6061 QUAD XLT 6.8" Travel 4 Bar Link Aluminum Swingarm with Disc Mounts	6061 QUAD XLT Aluminum with Edge II Plus Top Tube and Hydroformed Down Tube, 6061 QUAD XLT 6.8" Travel 4 Bar Link Aluminum Swingarm with Disc Mounts
FRAMESET		ment and External Motion Control	Rock Shox Totem Two Step Air, 135-180mm of travel with Travel Adjust, with External Rebound and Compression Adjustment, Mission Control Damping, with Maxle 360 20mm Axle and 1.5" Steerer	Marzocchi 66 RCV, 180mm, 1.5" Alloy Steerer with Air Spring Preload, External Rebound and Compression Adjustment	Marzocchi AM 4, 160mm with QR20 Front Axle, External Air Preload and Internal Rebound Adjustment
		Position ProPedal Lever Adjustment	Fox DHX Air 5.0 with Air Spring Adjustment, Rebound Adjustment, ProPedal Adjustment, Boost Valve Adjustment, Bottom Resistance Adjustment and Schraeder Tuning Range Adjustment	Marzocchi Rocco TST with Coil Spring Preload, Rebound Adjustment, and 5 position TST Compression Adjustment	Marzocchi Rocco TST with Coil Spring Preload, Rebound Adjustment, and 5 position TST Compression Adjustment
	SHIFT LEVER	Shimano LX, 2 Way Release, 9 Speed	Shimano XT, 2 Way and Instant Release, 9 Speed	SRAM X-7, 9 Speed Trigger	SRAM X-5, 8 Speed Trigger
DRIVETRAIN	DERAILLEUR FRONT	Shimano Deore	Shimano XT	SRAM X-7	Shimano Alivio
ETR	DERAILLEUR REAR	Shimano Shadow XT	Shimano Shadow XT	SRAM X-9	SRAM X-7
RIV	BRAKES FRONT	Hayes Stroker TRAIL Hydraulic Disc with V7 Rotor	Avid Code Hydraulic Disc	Avid Code 5 Hydraulic Disc	Hayes HFX-9 Hydraulic Disc with V8 Rotors
_	BRAKES REAR	Hayes Stroker TRAIL Hydraulic Disc with V6 Rotor	Avid Code Hydraulic Disc	Avid Code 5 Hydraulic Disc	Hayes HFX-9 Hydraulic Disc with V7 Rotor
			Avid Hydraulic Disc	Avid Hydraulic Disc	Hayes HFX-9 Full Hydraulic Disc with Alloy Levers
	PEDALS	Shimano M424 Clipless	Crank Bros 50/50 XX	Crank Bros 50/50 XX	BMX Platform
OTHER	CRANKSET		TruVativ Holzfeller 2.2 RG DH, 36/24 with Rock Guard with E-13 Shift Guide Dual Ring Security and Rock Guard	TruVativ Hussefelt 2.2 RG DH, 36/24 with Rock Guard with E-13 Shift Guide Dual Ring Security and Rock Guard	TruVativ Ruktion, 32/22 with E-13 Shift Guide Dual Ring Security and Rock Guard
DTI	BOTTOM BRACKET	FSA MegaExo System Integrated with Crankset	TruVativ Howitzer XR	TruVativ Howitzer XR	TruVativ Howitzer XR
	CHAIN	SRAM PC-951	SRAM PC-991	SRAM PC-991	Shimano HG50
	CASSETTE	SRAM PG-970, Power Glide II, 11-34, 9 Speed	Shimano XT, 11-34, 9 Speed	SRAM PG-950, Power Glide II, 11-34, 9 Speed	SRAM PG-830, Power Glide II, 11-32, 8 Speed
	HUB REAR	Hope Pro 2, 32 Hole Disc with 12mm Through Axle	Hope Pro 2, 32 Hole Disc with 12mm Through Axle	Hope Pro 2, 32 Hole Disc with 12mm Through Axle	Shimano Deore, 32 Hole Disc
SE	HUB FRONT	Hope Pro 2, 32 Hole Disc with 20mm Through Axle	Hope Pro 2, 32 Hole Disc with 20mm Through Axle	Hope Pro 2, 32 Hole Disc with 20mm Through Axle	Pro Alloy Quad Sealed, 32 Hole Disc with 20mm Through Axle
WHEELSET		,	Mavic EX-325, 32 Hole Disc	WTB Dual Duty Freeride, Double Wall, 32 Hole	WTB Dual Duty Freeride, Double Wall, 32 Hole
3		3 3		DT 14 Gauge Black Stainless	DT 14 Gauge Black Stainless
	TIRES	Kenda Nevegal, 26" x 2.35", Dual Tread Compound,	Kenda Nevegal, 26" x 2.5", Stick-E Rubber	Kenda Nevegal, 26" x 2.5", Stick-E Rubber	Kenda Kinetics, 26"x 2.35", Knobby
	SADDLE	WTB Pure V Comp with Love Channel and Comfort Zone	WTB Pure V Race with Love Channel and Comfort Zone, Cromoly Rails	WTB Pure V Race with Love Channel and Comfort Zone, Cromoly Rails	WTB Pure V Comp with Love Channel and Comfort Zone
		-)	Syncros Derived, 25° Offset, 6061, 31.6mm x 400mm	Syncros Derived, 25° Offset, 6061, 31.6mm x 400mm	FSA FR-270, 2014, 31.6mm x 350mm
FPI		, , , , , , , , , , , , , , , , , , , ,	Gravity Light OS 1.5" Threadless with Alloy Face Plate and 31.8mm Bar Clamp	Gap OS 1.5" Threadless with Alloy Face Plate, with 31.8mm Bar Clamp	Gap FR230 OS Threadless with Alloy Face Plate, with 31.8mm Bar Clamp
COCKPIT		, , , , , , , , , , , , , , , , , , , ,	Easton Vice DH, OS-31.8mm, Mid Rise	FSA Maximus, Double Butted Alloy, OS-31.8, 40mm Rise	All Mountain Double Butted 6061 Alloy, OS-31.8mm, 42mm Rise
	GRIPS	Marin FR Locking with Alloy Pro Drop Guard End Plug	Marin FR Locking with Alloy Pro Drop Guard End Plug	Marin FR Locking with Alloy Pro Drop Guard End Plug	WTB Moto Grip
	HEADSET	TH-857, 1 1/8", Threadless, Alloy	Orbit DL, 1.5", Threadless with Forged Alloy Cups	Orbit DL, 1.5", Threadless with Forged Alloy Cups	The Big Fat Pig R, 1.5" Threadless with Forged Alloy Cups and reduction to 1 1/8"

28 Exotic HT

32 Hydro-Light HT

	MODEL NAME	TEAM TITANIUM	INDIAN FIRE TRAIL	PINE MOUNTAIN 29ER 29	NAIL TRAIL	JUNIPER TRAIL
			13" 15" 17" 19" 20.5" 22"	17" 19" 20.5" 22"	13" 15" 17" 19" 20.5" 22"	13" 15" 17"
	FRAME FINISH	Natural Titanium	Gloss Pearl	Gloss Brick	Gloss Shadow	Gloss Tangerine
FRAMESET		nium, Custom shaped and Triple Butted 3AI2.5V Titanium	M6 Aluminum, Triple Butted Hydro-Edge Top and Down Tubes, Double Butted 4-Side Seat and Chain Stays, Disc Specific	4130 Cromoly, Triple Butted Edge Shaped Top and Down Tubes with Tri-Burner Seat and Chain Stays, Eccentric Bottom Bracket, and Convertible Dropout	6061 Aluminum, Triple Butted Hydro-Edge Top and Down Tubes, Double Butted 4-Side Seat and Chain Stays, Disc Specific	6061 Aluminum with Women's Fit Geometry, Triple Butted Hydro-Edge Top and Down Tubes, Double Butted 4-Side Seat and Chain Stays, Disc Specific
Ш	FRONT SUSPENSION		Fox 32 F100RL, 100mm with Rebound Adjustment, Lockout and Air Spring Preload	Rock Shox Reba, 100mm with Dual Air Preload Adjustment, Rebound Adjustment and Motion Control, Lockout	Fox 32 F100R, 100mm with Rebound Adjustment and Air Spring Preload	Marzocchi MZ Race, 100mm, Tuned for Women with Preload Adjustment and Lockout
	SHIFT LEVER	A	Shimano LX, 2 Way Release, 9 Speed	N/A	Shimano LX, 2 Way Release, 9 Speed	Shimano LX, 2 Way Release, 9 Speed
2	DERAILLEUR FRONT		Shimano LX	N/A	Shimano Deore	Shimano Deore
DRIVETRAIN	DERAILLEUR REAR	A A	Shimano Shadow XTR	N/A	Shimano Shadow XT	Shimano LX
RIVE	BRAKES FRONT		Hayes Stroker CARBON Hydraulic Disc with V6 Rotors	Avid Juicy 3 Hydraulic Disc	Avid Juicy 3 Hydraulic Disc	Shimano M485 Hydraulic Disc
	BRAKES REAR		Hayes Stroker CARBON Hydraulic Disc with V6 Rotors	Avid Juicy 3 Hydraulic Disc	Avid Juicy 3 Hydraulic Disc	Shimano M485 Hydraulic Disc
	BRAKE LEVERS	В	Hayes Hydraulic Disc	Avid Hydraulic Disc	Avid Hydraulic Disc	Shimano M485 Hydraulic Disc
	PEDALS		Shimano M520 Clipless	Shimano M520 Clipless	Ritchey Logic Mountain V4 Clipless	Alloy Double Sided Mountain
25	CRANKSET		TruVativ Stylo 3.2, 44/32/22 with 2 Alloy Chainrings and Giga X Pipe Exterior BB System	TruVativ Stylo 1.1, with an Alloy Chain Guard and a 32T Chainring, and Giga X Pipe Exterior BB System	TruVativ Firex 3.2, 44/32/22 with 2 Alloy Chainrings and Giga X Pipe External BB System	TruVativ Five D 3.1, 44/32/22 with Alloy Outer Chainring and Power Spline
OTHER	BOTTOM BRACKET		TruVativ w/ Giga X Pipe Exterior System Integrated w/ Crankset	TruVativ w/ Giga X Pipe Exterior System Integrated w/ Crankset	TruVativ w/ Giga X Pipe Exterior System Integrated w/ Crankset	TruVativ with Sealed Cartridge and Power Spline
0	CHAIN	· ·	Shimano HG73	HG40	SRAM PC-951	SRAM PC-951
	CASSETTE		SRAM PG-980, Power Glide II, 11-34, 9 Speed	20T Cog	Shimano, 11-34, 9 Speed	Shimano, 11-32, 9 Speed
	HUB REAR	R	Mavic Cross Ride Disc, 24 Hole	WTB LaserDisc Lite Single Duty, Single Speed, 32 Hole Disc	Shimano Deore, 32 Hole Disc	Shimano, 32 Hole Disc
WHEELSET	HUB FRONT		Mavic Cross Ride Disc, 24 Hole	WTB LaserDisc Lite, 32 Hole Disc	Shimano Deore, 32 Hole Disc	Shimano, 32 Hole Disc
盟	RIMS		Mavic Cross Ride Disc, 24 Hole Front, 24 Hole Rear, Wheelset	WTB Laserdisc Trail 29er, Double Wall, 32 Hole Disc	Mavic XM-117, 32 Hole Disc	WTB SX24, Double Wall, 32 Hole Disc
W	SPOKES NIPPLES	E S	Mavic Cross Ride Disc Wheelset	WTB 15 Gauge Black Stainless	WTB 15 Gauge Black Stainless	WTB 15 Gauge Black Stainless
	TIRES		WTB Prowler MX Folding Race, 26" x 2.1" (49/52)	WTB Prowler SL Folding Race, 29" x 2.1" (49/52)	WTB Prowler MX Folding Comp, 26" x 2.1" (49/52)	WTB Prowler MX Comp, 26" x 2.1" (49/52)
	SADDLE		WTB Devo Team	WTB Laser V Comp w/ Love Channel, Comfort Zone & Cromoly Rails	WTB Speed V Comp with Love Channel and Comfort Zone	WTB Speed She Comp with Love Channel and Comfort Zone
	SEATPOST		FSA SL-K, Carbon, 27.2mm x 350mm	FSA SL-K, Carbon, 27.2mm x 350mm	FSA SL-280, 6061, 30.9mm x 350mm	FSA SL-280, 6061, 30.9mm x 350mm
PIT	STEM		FSA OS115 Threadless with Alloy Face Plate and 31.8mm Bar Clamp	FSA OS150 Threadless, with Alloy Face Plate and 31.8mm Bar Clamp	FSA OS150 Threadless, with Alloy Face Plate and 31.8mm Bar Clamp	FSA OS190 Threadless, with Alloy Face Plate and 31.8mm Bar Clamp
COCKPIT	HANDLEBAR		Double Butted 6061 Alloy, OS-31.8mm, 25.4mm Rise	Double Butted 6061 Alloy, OS-31.8mm, 25.4mm Rise	Double Butted 6061 Alloy, OS-31.8mm, 25.4mm Rise	Women's Custom Taper Double Butted Alloy, 31.8mm with 25.4mm Rise
0	GRIPS	Ϋ́	WTB Moto Grip	WTB Moto Grip	WTB Moto Grip	New Marin Custom Dual Density Women's Grips for 19.1mm Bars and Smaller Hands
T	HEADSET		TH-857, 1 1/8", Threadless, Alloy	TH-857, 1 1/8", Threadless, Alloy	TH-888, 1 1/8", Threadless	TH-888, 1 1/8", Threadless

32 Hydro-Light HT (CONTINUED FROM TOP)

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MODEL NAME	PALISADES TRAIL	ELDRIDGE GRADE	HAWK HILL	BEAR VALLEY	BOBCAT TRAIL
SIZES	13" 15" 17" 19" 20.5" 22"	13" 15" 17" 19" 20.5" 22"	13" 15" 17" 19" 20.5" 22"	13" 15" 17"	13" 15" 17" 19" 20.5" 22"
FRAME FINISH		Gloss Steel	Matte Red Rock	Gloss Panther / Gloss Lemon	Matte Mica / Gloss Brick
KAMES	Double Butted 4-Side Seat and Chain Stays, Disc Specific	Double Butted 4-Side Seat and Chain Stays, Disc Specific	6061 Aluminum, Double Butted Hydro-Edge Top and Down Tubes, 4-Side Seat and Chain Stays, Disc Specific	6061 Aluminum with Women's Fit Geometry, with Double Butted Hydro-Edge Top and Down Tubes, 4-Side Seat and Chain Stays, Disc Specific	7
FRUNI SUSPENSIUN	Lockout	Marzocchi MZ Super Comp, 100mm with Preload and Rebound Adjustment	Marzocchi MZ Comp, 100mm with Preload Adjustment	Rock Shox Dart 1, 80mm, Tuned for Women with Preload Adjustment	Rock Shox Dart 1, 100mm with Preload Adjustment
	Shimano LX, 2 Way Release, 9 Speed	Shirmano Deore, 2 Way Release, 9 Speed	Shimano Deore, 2 Way Release, 9 Speed	Shimano Alivio, 8 Speed	Shimano Alivio, 8 Speed
DERAILLEUR FRONT	Shimano Deore	Shimano Deore	Shimano Deore	Shimano Altus FD-M310	Shimano Altus FD-M310
DERAILLEUR REAR BRAKES FRONT BRAKES REAR		Shimano LX	Shimano Deore	Shimano Deore	Shimano Deore
BRAKES FRONT		Avid BB5 Disc Brakes	Avid BB5 Disc Brakes	Avid BB5 Disc Brakes	Avid BB5 Disc Brakes
≅ BRAKES REAR	Shimano M485 Hydraulic Disc	Avid BB5 Disc Brakes	Avid BB5 Disc Brakes	Avid BB5 Disc Brakes	Avid BB5 Disc Brakes
		Avid FR Five	Forged Alloy 3 Finger	Forged Alloy 3 Finger	Forged Alloy 3 Finger
PEDALS	Alloy Double Sided Mountain	Composite with Alloy Cage	Composite	Composite	Composite
	TruVativ Five D 3.1, 44/32/22 with Alloy Outer Chainring and Power Spline	TruVativ Five D 3.1, 44/32/22 with Alloy Outer Chainring and Power Spline	TruVativ IsoFlow 3.0, 44/32/22 with Power Spline	TruVativ X-Flow 3.0, 42/32/22	TruVativ X-Flow 3.0, 42/32/22
BOTTOM BRACKET	TruVativ with Sealed Cartridge and Power Spline	TruVativ with Sealed Cartridge and Power Spline	TruVativ with Sealed Cartridge and Power Spline	TruVativ with Sealed Cartridge	TruVativ with Sealed Cartridge
CHAIN	SRAM PC-951	SRAM PC-951	SRAM PC-951	HG40	HG40
CASSETTE	Shimano, 11-32, 9 Speed	Shimano, 11-32, 9 Speed	Shimano, 11-32, 9 Speed	Shimano HG30, 11-32, 8 Speed	Shimano HG30, 11-32, 8 Speed
	Shimano Deore, 32 Hole Disc	Shimano, 32 Hole Disc	Alloy Double Sealed, 32 Hole Disc with QR	Alloy Double Sealed, 32 Hole Disc with QR	Alloy Double Sealed, 32 Hole Disc with QR
HUB FRONT RIMS SPOKES NIPPLES	Shimano Deore, 32 Hole Disc	Shimano, 32 Hole Disc	Alloy Double Sealed, 32 Hole Disc with QR	Alloy Double Sealed, 32 Hole Disc with QR	Alloy Double Sealed, 32 Hole Disc with QR
RIMS	WTB SX24, Double Wall, 32 Hole Disc	WTB SX24, Double Wall, 32 Hole Disc	WTB DX23, Double Wall, 32 Hole Disc	WTB DX23, Double Wall, 32 Hole Disc	WTB DX23, Double Wall, 32 Hole Disc
SPOKES NIPPLES	WTB 15 Gauge Black Stainless	WTB 15 Gauge Stainless	WTB 15 Gauge Stainless	WTB 15 Gauge Stainless	WTB 15 Gauge Stainless
		WTB Prowler MX Comp, 26" x 2.1" (49/52)	WTB Prowler MX Comp, 26" x 2.1" (49/52)	WTB Prowler MX Comp, 26" x 2.1" (49/52)	WTB Prowler MX Comp, 26" x 2.1" (49/52)
		WTB Speed V Sport LE with Love Channel and Comfort Zone	WTB Speed V Sport LE with Love Channel and Comfort Zone	WTB Speed She Sport with Love Channel and Comfort Zone	WTB Speed V Sport LE with Love Channel and Comfort Zone
		Comp Alloy Micro Adjust, 30.9mm x 400mm	Alloy Micro Adjust, 30.9mm x 400mm	Alloy Micro Adjust, 30.9mm x 400mm	Alloy Micro Adjust, 30.9mm x 400mm
	Bar Clamp	FSA OS190 Threadless, with Alloy Face Plate and 31.8mm Bar Clamp	Marin OS Alloy Threadless, with 31.8mm Bar Clamp	Marin OS Alloy Threadless, with 31.8mm Bar Clamp	Marin OS Alloy Threadless, with 31.8mm Bar Clamp
3	Double Butted 6061 Alloy, OS-31.8mm, 25.4mm Rise	Double Butted 6061 Alloy, OS-31.8mm, 25.4mm Rise	Double Butted 6061 Alloy, OS-31.8mm, 25.4mm Rise	Women's Custom Taper Double Butted Alloy, 31.8mm with 25.4mm Rise	Double Butted 6061 Alloy, OS-31.8mm, 25.4mm Rise
	,	Marin Dual Density	Marin Dual Density	New Marin Custom Dual Density Women's Grips for 19.1mm Bars and Smaller Hands	Marin Dual Density
HEADSET	TH-888, 1 1/8", Threadless	TH-888, 1 1/8", Threadless	TH-888, 1 1/8", Threadless	TH-888, 1 1/8", Threadless	TH-888, 1 1/8", Threadless

36 Alloy HT

MODEL NAME	ALPINE TRAIL 29ER 29	ALPINE TRAIL	MADRONE TRAIL	BOLINAS RIDGE	PIONEER TRAIL
SIZES	17" 19" 20.5" 22"	13" 15" 17" 19" 20.5" 22"	SML	13" 15" 17" 19" 20.5" 22" 15"W	13" 15" 17" 19" 20.5" 22" 15"W
FRAME FINISH	Matte Brushed Silver / Gloss Solar	Gloss Shadow	Matte Midnight / Gloss Brick	Gloss Brushed Silver / Matte Jade	Matte Smoke / Gloss Denim / Gloss Aqua
RAI		6061 Butted Aluminum with Edge 3 OS Top and Down Tubes, Disc Specific	6061 Aluminum, Double Butted Edge XL Top and Down Tubes with Tri-Burner XL Seat and XXL Chain Stays, Disc Compatible	6061 Butted Aluminum with Edge 3 OS Top and Down Tubes	6061 Butted Aluminum with Edge 3 OS Top and Down Tubes
FRUNT SUSPENSION	Rock Shox Dart 3, 100mm with Preload Adjustment, Rebound Adjustment and TurnKey Lockout	Rock Shox Dart 1, 100mm with Preload Adjustment	Spinner Grind OS 2, 100mm with Oversize 28.6mm Legs and Preload Adjustment	Spinner Grind OS 2, 100mm with Oversize 28.6mm Legs and Preload Adjustment	Spinner Grind OS 2, 100mm with Oversize 28.6mm Legs and Preload Adjustment
SHIFT LEVER	Shimano Alivio, 8 Speed	Shimano Alivio, 8 Speed	Shimano Alivio, 8 Speed	Shimano EF50 EZ-FIRE Plus, 8 Speed	Shimano EF50 EZ-FIRE Plus, 7 Speed
DERAILLEUR FRONT	Shimano Altus FD-M310	Shimano Altus FD-M310	Shimano Altus FD-M310	Shimano Altus FD-M310	Shimano C-050
DERAILLEUR REAR	Shimano Alivio	Shimano Alivio	Shimano Acera	Shimano Acera	Shimano Altus
DEALELE BRAKES FRONT BRAKES FRONT BRAKES FRONT	Hayes MX-4 Mechanical Disc	Hayes MX-4 Mechanical Disc	Forged Alloy Linear Pull	Forged Alloy Linear Pull	Forged Alloy Linear Pull
BRAKES REAR	Hayes MX-4 Mechanical Disc	Hayes MX-4 Mechanical Disc	Forged Alloy Linear Pull	Forged Alloy Linear Pull	Forged Alloy Linear Pull
BRAKE LEVERS	Forged Alloy 3 Finger	Forged Alloy 3 Finger	Forged Alloy 3 Finger	Shimano with Integrated Shifters	Shirmano with Integrated Shifters
	Composite	Composite	Composite	Composite	Composite
	TruVativ X-Flow 3.0, 42/32/22	TruVativ X-Flow 3.0, 42/32/22	TruVativ X-Flow 3.0, 42/32/22	TruVativ X-Flow 3.0, 42/32/22	TruVativ X-Flow 3.0, 42/34/24
BOTTOM BRACKET	TruVativ with Sealed Cartridge	TruVativ with Sealed Cartridge	TruVativ with Sealed Cartridge	TruVativ with Sealed Cartridge	TruVativ with Sealed Cartridge
CHAIN	HG40	HG40	Shimano HG40	HG40	UG51
	Shimano HG30, 11-32, 8 Speed	Shimano HG30, 11-32, 8 Speed	Shimano HG30, 11-32, 8 Speed	Shimano HG30, 11-32, 8 Speed	Shimano, 14-28, 7 Speed
HUB REAR	Alloy Double Sealed, 32 Hole Disc with QR	Alloy Double Sealed, 32 Hole Disc with QR	Alloy Double Sealed, 32 Hole with QR	Alloy Double Sealed, 32 Hole with QR	Alloy Double Sealed, 36 Hole with QR
HUB FRONT	Alloy Double Sealed, 32 Hole Disc with QR	Alloy Double Sealed, 32 Hole Disc with QR	Alloy Double Sealed, 32 Hole with QR	Alloy Double Sealed, 32 Hole with QR	Alloy Double Sealed, 36 Hole with QR
#	Alex TD-20, Double Wall, 32 Hole Disc	Alex TD-20, Double Wall, 32 Hole Disc	WTB Dual Duty XC, Double Wall, 32 Hole with CNC Side Walls	Alex TA-20, Double Wall, 32 Hole with CNC Side Walls	Alloy, 36 Hole with QR
SPOKES NIPPLES	WTB 14 Gauge Stainless	WTB 15 Gauge Stainless	WTB 15 Gauge Stainless	WTB 15 Gauge Stainless	WTB 15 Gauge Stainless
TIRES	WTB Prowler SL Sport, 29" x 2.1" (49/52)	Kenda Koyote, 26" x 2.1", Knobby	Kenda Kinetics, 26"x 2.35", Knobby	Kenda Koyote, 26" x 2.1", Knobby	Kenda, 26" x 1.95", All Condition
SADDLE	WTB Speed V Sport LE with Love Channel and Comfort Zone	WTB Speed V Sport LE with Love Channel and Comfort Zone	WTB Speed V Sport LE with Love Channel and Comfort Zone	WTB Speed V Sport LE with Love Channel and Comfort Zone	WTB Speed V Sport SE with Love Channel and Comfort Zone
	Alloy Micro Adjust, 27.2mm x 350mm	Alloy Micro Adjust, 27.2mm x 350mm	Alloy Micro Adjust, 30.9mm x 350mm	Alloy Micro Adjust, 27.2mm x 350mm	Alloy Micro Adjust, 27.2mm x 350mm
STEM	Marin OS Alloy Threadless, with 31.8mm Bar Clamp	Marin OS Alloy Threadless, with 31.8mm Bar Clamp	Forged Alloy Threadless, Trail, with 31.8mm Bar Clamp	Forged Alloy Threadless, with 31.8mm Bar Clamp	Forged Alloy Threadless, with 31.8mm Bar Clamp
HANDLEBAR HANDLEBAR	Double Butted 6061 Alloy, OS-31.8mm, 25.4mm Rise	Double Butted 6061 Alloy, OS-31.8mm, 25.4mm Rise	Double Butted 6061 Alloy, OS-31.8mm, 30mm Rise	Double Butted 6061 Alloy, OS-31.8mm, 25.4mm Rise	Double Butted 6061 Alloy, OS-31.8mm, 30mm Rise
GRIPS	Marin Comfort Dual Density	Marin Comfort Dual Density	Marin Comfort Dual Density	Marin Comfort Dual Density	Marin Comfort Dual Density
HEADSET	Ritchey LB, 1 1/8" Threadless	Ritchey LB, 1 1/8" Threadless	Ritchey LB, 1 1/8" Threadless	Ritchey LB, 1 1/8" Threadless	Ritchey LB, 1 1/8" Threadless

42 Pro Fit Road

44 Natural Fit Road

	MODEL NAME	STELVIO	SAN MARINO	VERONA	TREVISO	ARGENTA
	SIZES	50XS 52S 54M 56L 58XL	50XS 52S 54M 56L 58XL	52XS 54S 56M 58L 61XL	52XS 54S 56M	52XS 54S 56M 58L 61XL
=	FRAME FINISH	Gloss Black Carbon	Gloss Black Carbon	Gloss Midnight	Gloss Amethyst	Gloss Brick
FRAMESET		Full Carbon Monocoque	Full Carbon Monocoque	6061 Aluminum, Triple Butted Hydro Edge Road Mainframe with Carbon Seat Stay and New 4-Side Chain Stay	6061 Aluminum, Women's Fit Geometry, Triple Butted Hydro Edge Road Mainframe with Carbon Seat Stay and New 4-Side Chain Stay	6061 Aluminum, Triple Butted Hydro Edge Road Mainframe with Carbon Seat Stay and New 4-Side Chain Stay
	FRONT FORK	Custom Carbon Road 1 1/8"	Custom Carbon Road 1 1/8"	Carbon Road 1 1/8"	Carbon Road 1 1/8"	Carbon Road 1 1/8"
		Shimano Dura-Ace, 10 Speed	Shimano Ultegra, 10 Speed	Shimano 105 STI, 10 Speed	Shimano ST-R700, 10 Speed with levers designed for riders with smaller hands	Shimano 105 STI, 10 Speed
MAIN	DERAILLEUR FRONT	Shimano Dura-Ace	Shimano Ultegra	Shimano 105	Shimano 105	Shimano 105
DRIVETRAIN	DERAILLEUR REAR	Shimano Dura-Ace	Shimano Ultegra	Shimano Ultegra	Shimano 105	Shimano 105
DRI		Shimano Dura-Ace Dual-Pivot Calipers	Shimano Ultegra Dual-Pivot Calipers	Shimano 105 Dual-Pivot Calipers	Dual-Pivot Calipers	Dual-Pivot Calipers
		Shimano Dura-Ace	Shimano Ultegra	Shimano 105 Dual Pivot	Dual Pivot	Dual Pivot
	BRAKE LEVERS	Shimano with Integrated Shifters	Shimano with Integrated Shifters	Shimano with Integrated Shifters	Shimano with Integrated Shifters	Shimano with Integrated Shifters
	PEDALS	None	None	None	Composite with Alloy Cage	Composite with Alloy Cage
ER		FSA K-Force, 53/39 with Carbon Monocoque Arms and MegaExo BB System	FSA K-Force Compact, 50/34 with Carbon Monocoque Arms and MegaExo BB System	FSA SLK light Compact, 50/34 with hollow Carbon Monocoque Arms and MegaExo BB System	FSA Gossamer, 50/39/30 with Alloy Outer Chainring	FSA Gossamer, 50/39/30 with Alloy Outer Chainring
OTHER	BOTTOM BRACKET	FSA MegaExo System Integrated with Crankset	FSA MegaExo System Integrated with Crankset	FSA MegaExo System Integrated with Crankset	Sealed Cartridge	Sealed Cartridge
	CHAIN	Shimano Ultegra	Shimano 105	Shimano 105	Shimano 105	Shimano 105
	CASSETTE	Shimano Ultegra, 12-25, 10 Speed	Shimano 105, 12-25, 10 Speed	Shimano 105, 12-27, 10 Speed	Shimano 105, 12-27, 10 Speed	Shimano 105, 12-27, 10 Speed
	HUB REAR	Mavic Ksyrium Elite, 20 Hole	Mavic Aksium, 24 Hole	Mavic Aksium, 24 Hole	Shimano WH-R500, 24 Hole	Shimano WH-R500, 24 Hole
WHEELSET	HUB FRONT	Mavic Ksyrium Elite, 18 Hole	Mavic Aksium, 20 Hole	Mavic Aksium, 20 Hole	Shimano WH-R500, 20 Hole	Shimano WH-R500, 20 Hole
188	RIMS	Mavic Ksyrium Elite, 18 Hole Front, 20 Hole Rear, Wheelset	Mavic Aksium, 20 Hole Front, 24 Hole Rear, Wheelset	Mavic Aksium, 20 Hole Front, 24 Hole Rear, Wheelset	Shimano WH-R500, 20 Hole Front, 24 Hole Rear, Wheelset	Shimano WH-R500, 20 Hole Front, 24 Hole Rear, Wheelset
нм	SPOKES NIPPLES	Mavic Aksium Wheelset	Mavic Aksium Wheelset	Mavic Aksium Wheelset	Shimano WH-R500 Wheelset	Shimano WH-R500 Wheelset
	TIRES	Vittoria Diamonte Pro, 700 x 23c with Kevlar Bead	Vittoria Zaffiro Pro, 700 x 23c with Kevlar Bead	Kenda Koncept Lite, 700 x 23c with Kevlar Bead	Kenda Koncept Lite, 700 x 23c with Kevlar Bead	Kenda Koncept Lite, 700 x 23c with Kevlar Bead
	SADDLE	Selle Italia SLR-XP	Selle Italia C2 Special	Selle Italia X2 Special Edition	Marin Women's Plush Road	Selle Italia XO
	SEATPOST	FSA SL-K, Carbon, 27.2mm x 350mm	FSA SL-K, Carbon, 27.2mm x 350mm	Pro Carbon Fiber Micro Adjust, 27.2mm x 250mm	Comp Alloy Micro Adjust, 27.2mm x 300mm	Comp Alloy Micro Adjust, 27.2mm x 300mm
COCKPIT		FSA OS115 Threadless with Carbon Face Plate and 31.8mm Bar Clamp	FSA OS150 Threadless with Carbon Face Plate and 31.8mm Bar Clamp	FSA OS150 Threadless, with Alloy Face Plate and 31.8mm Bar Clamp	FSA OS190 Threadless, with Alloy Face Plate and 31.8mm Bar Clamp	FSA OS150 Threadless, with Alloy Face Plate and 31.8mm Bar Clamp
00	HANDLEBAR	FSA K-Wing, OS-31.8mm, Aero Anatomic Carbon	FSA Wing Pro, OS-31.8mm, Aero-Anatomic	FSA Omega Compact, OS-31.8mm,	6061 Alloy, OS-31.8mm, Sized for Women	6061 Alloy, OS-31.8mm
	GRIPS	Cork	Cork	Cork with Plush Gel	Cork with Plush Gel	Cork with Plush Gel
		Orbit CS Plus, 1 1/8", Threadless for Campagnolo Hiddenset System		Ritchey Logic Comp Zero Integrated Drop-in, 1 1/8", Threadless for Campagnolo Hiddenset System	Ritchey Logic Comp Zero Integrated Drop-in, 1 1/8", Threadless for Campagnolo Hiddenset System	Ritchey Logic Comp Zero Integrated Drop-in, 1 1/8", Threadless for Campagnolo Hiddenset System

44 Natural Fit Road (CONT. FROM BOTTOM OF PG. 78)

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MODEL NAME	VENEZIA	PORTOFINA 🦭	PORTOFINO	HIGHWAY ONE	MILL VALLEY
		52XS 54S 56M 58L 61XL	52XS 54S 56M 58L 61XL	15" 17" 19" 20.5" 22"	15" 17" 19" 20.5" 22"
FRAME FINIOU		Gloss Marine	Glass Smake	Gloss Black Carbon	Gloss Mercury
	6061 Aluminum, Triple Butted Hydro Edge Road Mainframe	6061 Aluminum, Women's Fit Geometry, Triple Butted Hydro Edge Road Tubing with 4-Side Seat and Chain Stays	6061 Aluminum, Triple Butted Edge 2 Mainframe with New 4-Side Seat and Chain Stays	CXR Venus 7 Carbon with Alloy Junctions	6061 Aluminum, Full Triple Butted Hydro Edge Road Tubes with Carbon Seat Stays and 4-Side Chain Stays
FRONT FORK	Carbon Road 1 1/8"	Carbon Road 1 1/8"	Carbon Road 1 1/8"	Carbon Monocoque Rigid 1 1/8"	Rigid Carbon Fork
SHIFT LEVER	Shimano Sora STI, 9 Speed	Shimano Sora STI, 8 Speed	Shimano Sora STI, 8 Speed	Shimano SL-R770, 10 Speed	Shimano SL-R440, 9 Speed
DERAILLEUR FRONT	Shimano Sora	Shimano 2203	Shimano 2203	Shimano R773	Shimano R443
DERAILLEUR REAR	Shimano Tiagra	Shimano Sora	Shimano Sora	Shimano Ultegra	Shimano Ultegra
BRAKES FRONT BRAKES FRONT BRAKES REAR	Dual-Pivot Calipers	Dual-Pivot Calipers	Dual-Pivot Calipers	Avid Single Digit 7 with Shimano Front Power Modulator	Avid Single Digit 5 with Shimano Front Power Modulator
BRAKES REAR	Dual Pivot	Dual Pivot	Dual Pivot	Avid Single Digit 7	Avid Single Digit 5
BRAKE LEVERS	Shimano with Integrated Shifters	Shimano with Integrated Shifters	Shimano with Integrated Shifters	Shimano BL-M420	Shimano BL-M420
PEDALS	Composite with Alloy Cage	Composite with Alloy Cage	Composite with Alloy Cage	None	None
CRANKSET	FSA Vero triple, 50/39/30	FSA Vero triple, 52/42/30	FSA Vero triple, 52/42/30	FSA K-Force, 53/39/30 with Carbon Monocoque Arms and MegaExo BB System	FSA Omega Triple 52/42/30 with Exo BB system
BOTTOM BRACKET	Sealed Cartridge	Sealed Cartridge	Sealed Cartridge	FSA MegaExo System Integrated with Crankset	FSA MegaExo System Integrated with Crankset
CHAIN	Shimano HG53	Shimano HG40	Shimano HG40	Shimano 105	Shimano HG53
CASSETTE	SRAM PG-950, Power Glide II, 11-26, 9 Speed	12-24, 8 Speed	12-24, 8 Speed	Shimano 105, 12-27, 10 Speed	SRAM PG-950, Power Glide II, 12-26, 9 Speed
HUB REAR	Formula, 32 Hole	Formula, 32 Hole	Formula, 32 Hole	Mavic Aksium, 24 Hole	Shimano WH-R500, 24 Hole
HUB FRONT	Formula, 28 Hole	Formula, 28 Hole	Formula, 28 Hole	Mavic Aksium, 20 Hole	Shimano WH-R500, 20 Hole
	Alex R450, Double Wall, 28 Hole Front, 32 Hole Rear with CNC Side Walls	Alex R450, Double Wall, 28 Hole Front, 32 Hole Rear with CNC Side Walls	Alex R450, Double Wall, 28 Hole Front, 32 Hole Rear with CNC Side Walls	Mavic Aksium, 20 Hole Front, 24 Hole Rear, Wheelset	Shimano WH-R500, 20 Hole Front, 24 Hole Rear, Wheelset
SPOKES NIPPLES	WTB 15 Gauge Stainless	WTB 15 Gauge Stainless	WTB 15 Gauge Stainless	Mavic	Shimano WH-R500 Wheelset
TIRES	Kenda Koncept, 700 x 23c	Kenda Koncept, 700 x 23c	Kenda Koncept, 700 x 23c	Vittoria Zaffiro, 700 x 28c with Folding Kevlar Bead and Puncture Resistant Belt	Vittoria Zaffiro, 700 x 28c with Folding Kevlar Bead and Puncture Resistant Belt
SADDLE	Marin Plush Road	Marin Women's Plush Road	Marin Plush Road	WTB Silverado Race with Cromoly Rails	WTB Devo HP Comp
SEATPOST	Comp Alloy Micro Adjust, 27.2mm x 300mm	Suspension Post, 27.2mm x 300mm	Suspension Post, 27.2mm x 300mm	FSA SL-K, Carbon, 27.2mm x 350mm	Pro Carbon Fiber Micro Adjust, 27.2mm x 250mm
STEM HANDLEBAR	Marin OS Alloy Threadless, with 31.8mm Bar Clamp	Alloy Adjustable with 0° to 60° Rise, with 31.8mm Bar Clamp	Alloy Adjustable with 0° to 60° Rise, with 31.8mm Bar Clamp	FSA OS115 Threadless with Alloy Face Plate and 31.8mm Bar Clamp	FSA OS190 Threadless, with Alloy Face Plate and 31.8mm Bar Clamp
HANDLEBAR	6061 Alloy, OS-31.8mm	6061 Alloy, OS-31.8mm, Sized for Women	6061 Alloy, OS-31.8mm	Carbon XC, OS-31.8mm, Flat	Double Butted 6061 Alloy, OS-31.8mm, Flat
GRIPS	Cork with Plush Gel	Cork with Plush Gel	Cork with Plush Gel	Marin Dual Density	Marin Dual Density
HEADSET	Ritchey Logic Comp Zero Integrated Drop-in, 1 1/8", Threadless for Campagnolo Hiddenset System	Ritchey Logic Comp, 1 1/8", Threadless	Ritchey Logic Comp, 1 1/8", Threadless	Orbit C, 1 1/8", Threadless for Campagnolo Hiddenset System	Double Sealed, 1 1/8", Threadless

48 **ALP** (CONTINUED FROM TOP)

52 Urban

	MODEL NAME		FAIRFAX	POINT REYES	MUIRWOODS 29ER @9	NOVATO
			15" 17" 19" 20.5" 22"	13" 15" 17" 18.5" 20"	17" 19" 20.5" 22"	15" 17" 19" 20.5" 22"
ESE	FRAME FINISH	Gloss Silver Pearl	Gloss Steel / Gloss Brick	Matte Smoke	Matte Midnight	Matte Granite
FRAMESET	4	4-Side Seat and Chain Stays	6061 Aluminum, Full Triple Butted Hydro Edge Road Tubes with 4-Side Seat and Chain Stays	7005 Aluminum, Triple Butted Edge Shaped Tubing with Double Butted New 4-Side Seat and Chain Stays, Disc Specific	4130 Cromoly, Double Butted Edge Steel Tubeset with Butted 4-Side Seat and Chain Stays, Disc Specific	6061 Triple Butted Aluminum with Edge 3 Top and Down Tubes, Disc Specific
	FRONT FORK	Rigid Carbon Fork	Rigid Carbon Fork	RFE Carbon 1 1/8"	Cromoly Rigid 1 1/8"	Aluminum Rigid 1 1/8" with Disc Mount
	SHIFT LEVER	Shimano SL-R440, 9 Speed	Shimano ST-R225, EZ-Fire Plus, 8 Speed	Shimano Deore	Shimano Alivio, 8 Speed	Shimano Alivio, 8 Speed
AIN	DERAILLEUR FRONT	Shimano R443	Shimano R453	Shimano Deore	Shimano C-100	Shimano C-100
ETR	DERAILLEUR REAR	Shimano Tiagra	Shimano Sora	Shimano Deore	Shimano Deore	Shimano Deore
DRIVETRAIN	BRAKES FRONT	Forged Alloy Linear Pull with Front Power Modulator	Forged Alloy Linear Pull with Front Power Modulator	Hayes MX-2 XC Mechanical Disc with V6 Rotors	Avid BB5 Disc Brakes	Tektro 10 Mechanical Disc
	BRAKES REAR	Linear Pull with Front Power Modulator	Forged Alloy Linear Pull	Hayes MX-2 XC Mechanical Disc with V6 Rotors	Avid BB5 Disc Brakes	Tektro IO Mechanical Disc
	BRAKE LEVERS	Forged Alloy 3 Finger	Shimano with Integrated Shifters	Forged Alloy 3 Finger	Forged Alloy 3 Finger	Forged Alloy 3 Finger
	PEDALS	Composite with Alloy Cage	Composite with Alloy Cage	BMX Platform	Composite with Alloy Cage	Composite with Alloy Cage
ER	CRANKSET	FSA Vero triple, 52/42/30	TruVativ Touro 3.0, 52/42/30	TruVativ Five D 3.1, 48/36/26 with Alloy Outer Chainring	TruVativ X-Flow C 3.0, 48/38/28	TruVativ X-Flow C 3.0, 48/38/28
OT!	BOTTOM BRACKET	Sealed Cartridge	Sealed Cartridge	TruVativ with Sealed Cartridge	TruVativ with Sealed Cartridge and Power Spline	TruVativ with Sealed Cartridge and Power Spline
	CHAIN	Shimano HG53	Shimano HG40	Shimano HG53	HG40	HG40
	CASSETTE	SRAM PG-950, Power Glide II, 11-26, 9 Speed	12-24, 8 Speed	Shimano, 11-32, 9 Speed	Shimano HG30, 11-32, 8 Speed	Shimano HG30, 11-32, 8 Speed
	HUB REAR	Formula, 32 Hole	Formula, 32 Hole	Alloy Double Sealed, 32 Hole Disc with Locking QR	Alloy Double Sealed, 32 Hole Disc with Locking QR	Alloy Double Sealed, 32 Hole Disc with QR
SET	HUB FRONT	Formula, 28 Hole	Formula, 28 Hole	Alloy Double Sealed, 32 Hole Disc with Locking QR	Alloy Double Sealed, 32 Hole Disc with QR	Alloy Double Sealed, 32 Hole Disc with QR
WHEELSE			Alex DC-19, Double Wall, 28 Hole Front, 32 Hole Rear with CNC Side Walls	WTB SX24, Double Wall, 32 Hole Disc	Alex TD-20, Double Wall, 32 Hole Disc	WTB SX24, Double Wall, 32 Hole Disc
	SPOKES NIPPLES	WTB 14 Gauge Stainless	WTB 14 Gauge Stainless	WTB 14 Gauge Black Stainless	WTB 15 Gauge Black Stainless	WTB 14 Gauge Black Stainless
	TIRES	Kenda Road, 700 x 28c	Kenda Road, 700 x 28c	Continental Sport Contact, 26" x 1.6" with Safety System	Continental Town Ride, 29" x 1.6" Urban	CST Urban, 26" x 1.4" with Kevlar Inside Puncture Protection
	SADDLE	WTB Speed V Comp with Love Channel and Comfort Zone	WTB Speed V Sport LE with Love Channel and Comfort Zone	WTB Speed V Comp with Love Channel and Comfort Zone	WTB Speed V Sport SE with Love Channel and Comfort Zone	WTB Speed V Sport LE with Love Channel and Comfort Zone
<u> </u>	SEATPOST	Comp Alloy Micro Adjust, 27.2mm x 300mm	Suspension Post, 27.2mm x 300mm	Comp Alloy Micro Adjust, 27.2mm x 350mm	Alloy Micro Adjust, 27.2mm x 300mm	Alloy Micro Adjust, 27.2mm x 300mm
COCKP		FSA OS190 Threadless, with Alloy Face Plate and 31.8mm Bar Clamp	Alloy Threadless, Adjustable with 0° to 60° Rise	Marin OS Alloy Threadless, with 31.8mm Bar Clamp	Marin OS Alloy Threadless, with 31.8mm Bar Clamp	Marin OS Alloy Threadless, with 31.8mm Bar Clamp
	HANDLEBAR	Double Butted 6061 Alloy, OS-31.8mm, Flat	Double Butted 6061 Alloy, Flat	Double Butted 6061 Alloy, OS-31.8mm, 25.4mm Rise	Double Butted 6061 Alloy, OS-31.8mm, 25.4mm Rise	Double Butted 6061 Alloy, OS-31.8mm, 25.4mm Rise
	GRIPS	Dual Density	Dual Density	WTB Street Smart with Drop Guard End Plugs	WTB Street Smart with Drop Guard End Plugs	WTB Street Smart with Drop Guard End Plugs
	HEADSET	Double Sealed, 1 1/8", Threadless	Double Sealed, 1 1/8", Threadless	TH-888, 1 1/8", Threadless	Ritchey LB, 1 1/8" Threadless	Ritchey LB, 1 1/8" Threadless



52 Urban (CONTINUED FROM PAGE 79)

54 City

MODEL N	AME MUIRWOODS	HAMILTON 29ER 29	SAUSALITO	SAN ANSELMO	SAN RAFAEL - EURO
S	IZES 15" 17" 19" 20.5" 22"	17" 19" 20.5" 22"	15" 17" 19" 20.5" 22" 15"W	15" 17" 19" 20.5" 22" 15"W 17"W	17"
FRAME FI	NISH Matte Midnight	Shadow	Gloss Mica	Gloss Shadow	Gloss Granite
H FRAMESET	AME Double Butted Cromoly with Edge II Tubing with Double Butted 4-Side Seat and Chainstays	4130 Cromoly Single Speed 29er, Double Butted Edge Steel Tubeset with Eccentric BB and Butted 4-Side Seat and Chain Stays, Disc Compatible	6061 Aluminum with New Edge 3 Top and Down Tubes, 4-Side Seat and Chain Stays	6061 Aluminum with New Edge 3 Top and Down Tubes, 4-Side Seat and Chain Stays	6061 Aluminum, Triple Butted Hydro-Edge Main Tube with Monocoque Support Section, 4-Side Seat and Chain Stays
FRONT I	Cromoly Rigid 1 1/8"	Cromoly Rigid 1 1/8"	SR Suntour NCXD LO, 63mm with Preload Adjustment and Lockout	SR Suntour NCXD LO, 63mm with Preload Adjustment and Lockout	Spinner Odesa LX, 63mm with Preload Adjustment and Lockou
SHIFT L	VER Shimano Alivio, 8 Speed	N/A	Shimano Deore, 9 Speed	Shimano Alivio, 8 Speed	Shimano EF50 EZ-FIRE Plus, 8 Speed
DERAILLEUR FF	ONT Shimano C-100	N/A	Shimano Deore	Shimano Nexave T301	Shimano Acera
DERAILLEUR I	REAR Shimano Deore	N/A	Shimano LX	Shimano Deore	Shimano Alivio
DERAILLEUR FR BRAKES FF	ONT Forged Alloy Linear Pull	Forged Alloy Linear Pull	Shimano Deore with Front Power Modulator	Forged Alloy Linear Pull with Front Power Modulator	Forged Alloy Linear Pull with Power Modulator
BRAKES	REAR Forged Alloy Linear Pull	Forged Alloy Linear Pull	Shimano Deore	Linear Pull with Front Power Modulator	Forged Alloy Linear Pull
BRAKE LE	Forged Alloy 3 Finger	Pro 3 Finger with Dual Position Leverage Adjustment	Shimano with Integrated Shifters	Forged Alloy 3 Finger	Shimano with Integrated Shifters
PE	DALS Composite with Alloy Cage	Composite with Alloy Cage	Composite with Alloy Cage	Composite with Alloy Cage	Composite
	(SET TruVativ X-Flow C 3.0, 48/38/28	TruVativ IsoFlow 1.0 G, 33T with Alloy CG	Shimano Deore, 48/36/26 with Hollowtech and Octalink	Suntour NCX-420, 48/38/28 with Alloy Outer Chainring	Suntour XCC-T202, 42/32/22
	VER N/A	N/A	N/A	N/A	Chain Cover
	TruVativ with Sealed Cartridge and Power Spline	TruVativ with Sealed Cartridge	Shimano with Splined OctaLink	TruVativ with Sealed Cartridge	Sealed Cartridge
_	HAIN HG40	UG51	Shimano HG53	HG40	HG40
CASS	Shimano HG30, 11-32, 8 Speed	3	Shimano, 11-32, 9 Speed	Shimano HG30, 11-32, 8 Speed	Shimano HG30, 11-32, 8 Speed
HUB I	REAR Alloy Double Sealed, 32 Hole with QR	Flip Flop, Freehub and Fixed Gear, Alloy Double Sealed, 32 Hole	Shimano Deore, 36 Hole	Shimano RM-30, 36 Hole	Shimano RM-30, 36 Hole
HUB FF	ONT Alloy Double Sealed, 32 Hole with QR	Alloy Double Sealed, 32 Hole with QR	Shimano Deore, 36 Hole	Alloy Double Sealed, 36 Hole with QR	Alloy Double Sealed, 36 Hole with QR
	Alex TA-20, Double Wall, 32 Hole with CNC Side Walls	Alex TA-20, Double Wall, 32 Hole with CNC Side Walls	WTB Dual Duty, Double Wall, 36 Hole with CNC Side Walls	WTB Dual Duty, Double Wall, 36 Hole with CNC Side Walls	WTB DX23, Double Wall, 36 Hole with CNC Side Walls
₩ SPOKES NIP	PLES WTB 14 Gauge Black Stainless	WTB 14 Gauge Stainless	DT 14 Gauge Black Stainless	WTB 14 Gauge Stainless	WTB 14 Gauge Stainless
Ţ	IRES CST Urban, 26" x 1.4"	Continental Town Ride 29" x 1.6" Urban	WTB All Terrainasaurus, 700 x 32/30c	Maxxis Overdrive, 700 x 35c with Kevlar Inside Puncture Protection	Kenda Kwest, 700 x 35c with K-Shield Puncture Protection
SAI	IDLE WTB Speed V Sport LE with Love Channel and Comfort Zone	WTB Speed V Street Smart XL with Love Channel and Comfort Zone	WTB Comfort V Dual Density, Soft Shell with Love Channel	WTB Comfort V with Love Channel and Comfort Zone	WTB Comfort V with Love Channel and Comfort Zone
SEATI	OST Alloy Micro Adjust, 27.2mm x 300mm	Alloy Micro Adjust, 27.2mm x 300mm	Suspension Post, 27.2mm x 300mm	Suspension Post, 27.2mm x 300mm	Suspension Post, 27.2mm x 300mm
COCKPIT STATE	TEM Marin OS Alloy Threadless, with 31.8mm Bar Clamp	Marin OS Alloy Threadless, with 31.8mm Bar Clamp	Alloy Threadless, Adjustable with 0° to 60° Rise	Alloy Threadless, Adjustable with 0° to 60° Rise	Forged Alloy, Adjustable with 0° to 60° Rise
8 HANDLI	BAR Double Butted 6061 Alloy, OS-31.8mm, 25.4mm Rise	Double Butted 6061 Alloy, OS-31.8mm, 25.4mm Rise	Double Butted 6061 Alloy, 25.4mm Rise	Double Butted 6061 Alloy, 25.4mm Rise	Double Butted 6061 Alloy, 30mm Rise
G	RIPS WTB Street Smart with Drop Guard End Plugs	WTB Street Smart with Drop Guard End Plugs	Marin Comfort Dual Density	Marin Comfort 100% Kraton	Dual Density
HEA	ISET Ritchey LB, 1 1/8" Threadless	Ritchey LB, 1 1/8" Threadless	TH-888, 1 1/8", Threadles	TH-888, 1 1/8", Threadless	Double Sealed, 1 1/8", Threaded

54 City (CONTINUED FROM TOP)

58 Commuter

	MODEL NAME			KENTFIELD FS	KENTFIELD	CORTE MADERA
	SIZES	15" 17" 19" 20.5" 22" 15"W 17"W	15" 17" 19" 20.5" 22" 15"W 17"W	15" 17" 19" 20.5" 22" 15"W 17"W	15" 17" 19" 20.5" 22" 15"W 17"W	13.5" 15.5" 17.5" 19" 20.5"
_	FRAME FINISH		Matte Brushed Silver / Gloss Navy	Gloss Sand	Gloss Steel	Gloss Vapor
FRAMESET		Seat and Chain Stays	Seat and Chain Stays	6061 Aluminum with New Edge 3 Top and Down Tubes, 4-Side Seat Stay	6061 Aluminum with New Edge 3 Top and Down Tubes, 4-Side Seat Stay	7005 Aluminum, Full Triple Butted Edge II Shaped Tubing with New Double Butted 4-Side Seat and Chain Stays
光		,	Cromoly Rigid 1 1/8"	,	Cromoly Rigid 1 1/8"	Alloy Rigid 1 1/8"
		Shimano EF50 EZ-FIRE Plus, 8 Speed	Shimano EF50 EZ-FIRE Plus, 8 Speed	Shimano EF50 EZ-FIRE Plus, 7 Speed	Shimano EF50 EZ-FIRE Plus, 7 Speed	Shimano Alivio, 8 Speed
	ERAILLEUR FRONT		Shimano C-100	Shimano C-051	Shimano C-051	Shimano Nexave T300
IRA	DERAILLEUR REAR		Shimano Acera	Shimano Acera	Shimano Acera	Shimano Tiagra
DRIVETRAI	BRAKES FRONT	Forged Alloy Linear Pull with Power Modulator	Forged Alloy Linear Pull with Power Modulator	Forged Alloy Linear Pull with Power Modulator	Forged Alloy Linear Pull with Power Modulator	Avid Single Digit 3 with Shimano Front Power Modulator
0	BRAKES REAR	Forged Alloy Linear Pull	Forged Alloy Linear Pull	Forged Alloy Linear Pull	Forged Alloy Linear Pull	Avid Single Digit 3
	BRAKE LEVERS	Shimano with Integrated Shifters	Shimano with Integrated Shifters	Shimano with Integrated Shifters	Shimano with Integrated Shifters	Shimano with Integrated Shifters
	PEDALS	Composite	Composite	Composite	Composite	Composite with Alloy Cage
E	CRANKSET	Suntour NCX-410, 48/38/28 with Chain Guard	Suntour NCX-410, 48/38/28 with Chain Guard	SR Suntour NEX, 48/38/28 with Chain Guard	SR Suntour NEX, 48/38/28 with Chain Guard	TruVativ IsoFlow C 3.0, 48/38/28 with Power Spline and Chain Guard
OTHER	BOTTOM BRACKET	Sealed Cartridge	Sealed Cartridge	Sealed Cartridge	Sealed Cartridge	TruVativ with Sealed Cartridge and Power Spline
	CHAIN	HG40	HG40	UG51	UG51	HG40
	CASSETTE	Shimano HG30, 11-32, 8 Speed	Shimano HG30, 11-32, 8 Speed	Shimano, 14-28, 7 Speed	Shimano, 14-28, 7 Speed	12-24, 8 Speed
	HUB REAR	Shimano RM-30, 36 Hole	Alloy Double Sealed, 36 Hole with QR	Alloy Double Sealed, 36 Hole with QR	Alloy Double Sealed, 36 Hole with QR	Formula, 32 Hole
н	HUB FRONT	Alloy Double Sealed, 36 Hole with QR	Alloy Double Sealed, 36 Hole with QR	Alloy Double Sealed, 36 Hole with QR	Alloy Double Sealed, 36 Hole with QR	Formula, 32 Hole
WHEELSE	RIMS	WTB DX23, Double Wall, 36 Hole with CNC Side Walls	Alex TA-20, Double Wall, 36 Hole with CNC Side Walls	Alloy, 36 Hole with QR	Alloy, 36 Hole with QR	Alex DC-19, Double Wall, 32 Hole with CNC Side Walls
8	SPOKES NIPPLES	WTB 14 Gauge Stainless	WTB 14 Gauge Stainless	WTB 14 Gauge Stainless	WTB 14 Gauge Stainless	14 Gauge Stainless with Brass Nipples
	TIRES	Kenda Kwest, 700 x 35c with K-Shield Puncture Protection	Kenda Kwest, 700 x 35c with K-Shield Puncture Protection	Kenda Kwest, 700 x 35c with K-Shield Puncture Protection	Kenda Kwest, 700 x 35c with K-Shield Puncture Protection	Kenda Kwick Roller Sport, 700 x 28c with K-Shield Puncture Protection
	SADDLE	WTB Comfort V with Love Channel and Comfort Zone	WTB Comfort V with Love Channel and Comfort Zone	Marin Comfort with Extra Soft Base	Marin Comfort with Extra Soft Base	Marin Sport with Integrated LED Light
PIT	SEATPOST	Suspension Post, 27.2mm x 300mm	Suspension Post, 27.2mm x 300mm	Suspension Post, 27.2mm x 300mm	Suspension Post, 27.2mm x 300mm	Suspension Post, 27.2mm x 300mm
COCKPIT	STEM	Alloy Threadless, Adjustable with 0° to 60° Rise	Alloy Threadless, Adjustable with 0° to 60° Rise	Alloy Threadless, Adjustable with 0° to 60° Rise	Forged Alloy with 30° Rise	Alloy Adjustable with 0° to 60° Rise, with 31.8mm Bar Clamp
2	HANDLEBAR	Double Butted 6061 Alloy, 30mm Rise	Double Butted 6061 Alloy, 30mm Rise	Alloy, 50mm Rise	Alloy, 50mm Rise	Double Butted 6061 Alloy, OS-31.8mm, 25.4mm Rise
	GRIPS	Dual Density	Dual Density	Dual Density	Dual Density	WTB Street Smart with Drop Guard End Plugs
	HEADSET	TH-888, 1 1/8", Threadless	TH-888, 1 1/8", Threadless	TH-888, 1 1/8", Threadless	Double Sealed, 1 1/8", Threaded	Double Sealed O/S, 1 1/8", Threadless, Alloy

58 Commuter (CONTINUED) 62 Comfort

	MODEL NAME		REDWOOD	STINSON - EURO	STINSON	LAGUNITAS
		13.5" 15.5" 17.5" 19" 20.5"	15" 17" 19" 20.5" 22" 15"W 17"W	17"	15" 17" 19" 20.5" 22" 15"W 17"W	15" 17" 19" 20.5" 22" 15"W 17"W
H	FRAME FINISH	Matte Coal / Matte Steel	Gloss Shadow	Gloss Silver	Gloss Silver / Gloss Navy	Gloss Granite
FRAMESET	FRAME	7005 Aluminum, Double Butted Edge II Shaped Tubing with New 4-Side Seat and Chain Stays	6061 Butted Aluminum with Edge 3 Top and Down Tubes	6061 Aluminum, Triple Butted Hydro-Edge Main Tube with Monocoque Support Section, 4-Side Seat and Chain Stays	6061 Butted Aluminum with Edge 3 Top and Down Tubes	6061 Aluminum with New Edge 3 Top and Down Tubes, 4-Side Seat Stay
ш	FRONT FORK	Cromoly Rigid 1 1/8"	Spinner EnRoute AC, 63mm with Lockout and Preload Adjustment	Spinner EnRoute AC, 63mm with Preload Adjustment	Spinner EnRoute AC, 63mm with Preload Adjustment	Spinner Odesa LX, 63mm with Preload Adjustment
	SHIFT LEVER	Shimano EF50 EZ-FIRE Plus, 8 Speed	Shimano Alivio, 8 Speed	Shimano EF50 EZ-FIRE Plus, 7 Speed	Shimano EF50 EZ-FIRE Plus, 7 Speed	Shimano EF50 EZ-FIRE Plus, 8 Speed
_ DE	ERAILLEUR FRONT	Shimano Nexave T300	Shimano Nexave T301	Shimano Acera	Shimano C-051	Shimano C-100
TRAI	DERAILLEUR REAR	Shimano Sora	Shimano Alivio	Shimano Altus	Shimano Altus	Shimano Altus
DRIVETRAIN	BRAKES FRONT	Forged Alloy Linear Pull with Front Power Modulator	Forged Alloy with Linear Spring and Front Power Modulator	Forged Alloy Linear Pull with Front Power Modulator	Forged Alloy Linear Pull with Front Power Modulator	Forged Alloy with Linear Spring and Front Power Modulator
D	BRAKES REAR	Forged Alloy Linear Pull	Forged Alloy with Linear Spring	Forged Alloy Linear Pull	Forged Alloy Linear Pull	Forged Alloy with Linear Spring
	BRAKE LEVERS	Shimano with Integrated Shifters	Forged Alloy 3 Finger with Kraton Insert	Shimano with Integrated Shifters	Shimano with Integrated Shifters	
	PEDALS	Composite with Alloy Cage	Composite with Alloy Cage	Composite	Composite	Composite with Alloy Cage
	CRANKSET	TruVativ X-Flow C 3.0, 48/38/28	Suntour NCX-420, 48/38/28 with Alloy Outer Chainring	Suntour XCC-T202, 42/32/22	SR Suntour XCC, 48/38/28 with Chain Guard	SR Suntour NEX, 48/38/28 with Chain Guard
ER	CHAIN COVER	N/A	N/A	Chain Cover	N/A	N/A
OTH B	OTTOM BRACKET	TruVativ with Sealed Cartridge	Sealed Cartridge	Sealed Cartridge	Sealed Cartridge	Sealed Cartridge
	CHAIN	HG40	HG40	UG51	UG51	HG40
	CASSETTE	12-24, 8 Speed	Shimano HG30, 11-32, 8 Speed	13-28, 7 Speed	Shimano, 14-28, 7 Speed	Shimano HG30, 11-32, 8 Speed
	HUB REAR	Formula, 32 Hole	Alloy Double Sealed, 32 Hole with QR	Alloy Double Sealed, 36 Hole with QR	Alloy Double Sealed, 36 Hole with QR	Alloy Double Sealed, 36 Hole with QR
=	HUB FRONT	Formula, 32 Hole	Alloy Double Sealed, 32 Hole with QR	Alloy Double Sealed, 36 Hole with QR	Alloy Double Sealed, 36 Hole with QR	Alloy Double Sealed, 36 Hole with QR
WHEELSEI	RIMS	Alex DC-19, Double Wall, 32 Hole with CNC Side Walls	Alex TA-20, Double Wall, 32 Hole with CNC Side Walls	Alloy, 36 Hole with QR	Alloy, 36 Hole with QR	WTB DX23, Double Wall, 36 Hole with CNC Side Walls
WHE	SPOKES NIPPLES	WTB 14 Gauge Stainless	WTB 15 Gauge Stainless	WTB 15 Gauge Stainless	WTB 15 Gauge Stainless	WTB 14 Gauge Stainless
	TIRES	Kenda Kwick Roller Sport, 700 x 28c with K-Shield Puncture Protection	Kenda Krossplus, 26" x 1.95", Dirt-Street Combo	Kenda Krossplus, 26" x 1.95", Dirt-Street Combo	Kenda Krossplus, 26" x 1.95", Dirt-Street Combo	Kenda 700 x 45c Urban
	SADDLE	Marin Sport with Integrated LED Light	Marin Comfort	Marin Comfort	Marin Comfort	Marin Comfort
	SEATPOST	Suspension Post, 27.2mm x 300mm	Suspension Post, 27.2mm x 300mm	Suspension Post, 27.2mm x 300mm	Suspension Post, 27.2mm x 300mm	Suspension Post, 27.2mm x 300mm
KPIT	STEM	Alloy Adjustable with 0° to 60° Rise, with 31.8mm Bar Clamp	Alloy Threadless, Adjustable with 0° to 60° Rise	Forged Alloy, Adjustable with 0° to 60° Rise	Forged Alloy, Adjustable with 0° to 60° Rise	Alloy Threadless, Adjustable with 0° to 60° Rise
COCKPIT	HANDLEBAR	Double Butted 6061 Alloy, OS-31.8mm, 25.4mm Rise	Double Butted 6061 Alloy, 50 Rise, Comfort	Double Butted 6061 Alloy, 50mm Rise, Comfort	Double Butted 6061 Alloy, 50mm Rise, Comfort	Double Butted 6061 Alloy, 50mm Rise, Comfort
	GRIPS	WTB Street Smart with Drop Guard End Plugs	Tri Density with Comfort Wing	Tri Density with Comfort Wing	Tri Density with Comfort Wing	Tri Density with Comfort Wing
	HEADSET	Double Sealed O/S, 1 1/8", Threadless, Alloy	TH-888, 1 1/8", Threadless	Double Sealed, 1 1/8", Threaded	Double Sealed, 1 1/8", Threaded	Ritchey LB, 1 1/8" Threadless

62 Comfort (CONT. FROM TOP) 64 Cruisers

66 Kids

MODE		COAST TRAIL	DRAKES BEACH 3 SPEED / HEARTS DESIRE 3 SPEED WOMEN'S		BAYVIEW TRAIL SE	BAYVIEW TRAIL (BOY'S & GIRL'S)
			17.5" 15"W / 15"W	17.5" 15"W / 15"W	24" Wheel	24" Wheel
FRAME	_		Gloss Titanium / Gloss Vapor	Matte Coal / Gloss Pearl	Gloss Shadow	Gloss Brick / Gloss Granite (Boy's only)
FR/		7005 Butted Aluminum with Edge II Top and Down Tubes	7005 Aluminum with a "European" BB Shell	7005 Aluminum Men's Single Speed Cruiser Frame	6061 Double Butted Aluminum with Edge 3 Top and Down Tubes, Disc Specific	6061 Double Butted Aluminum with Edge 3 Top and Down Tubes
FRON		,	Cromoly Rigid	Cromoly Rigid	Spinner Grind 1, 70mm, 24"	Spinner Grind 1, 70mm, 24"
			Shimano Nexus, 3 Speed Revo Shifter	N/A	Shimano Alivio, 8 Speed	Shimano EF50 EZ-FIRE Plus, 7 Speed
DERAILLEUR		Shimano CO51	N/A	N/A	Shimano Altus FD-M310	Shimano C-050
™ DERAILLEU			N/A	N/A	Shimano Acera	Shimano Altus
~		Forged Alloy Linear Pull with Front Power Modulator	N/A	N/A	Tektro 10 Mechanical Disc	Forged Alloy Linear Pull
DIIAKE		Forged Alloy Linear Pull	Rear Coaster Brake	Rear Coaster Brake	Tektro 10 Mechanical Disc	Forged Alloy Linear Pull
		Forged Alloy 3 Finger	N/A	N/A	Forged Alloy 3 Finger	Shimano with Integrated Shifters
	PEDALS	- 1	Slipper/Flip Flop Compatible Composite	Slipper/Flip Flop Compatible Composite	Composite	Composite
	ANKSET	SR Suntour XCC, 48/38/28 with Chain Guard	Alloy Cruiser, 42T x 170mm	Alloy Cruiser, 42T x 170mm	TruVativ X-Flow 3.0, 42/32/22	TruVativ X-Flow 3.0, 42/34/24
	COVER		Chain Cover	Chain Cover	N/A	N/A
BOTTOM BI	RACKET		Sealed Semi-Cartridge	Sealed Semi-Cartridge	TruVativ with Sealed Cartridge	TruVativ with Sealed Cartridge
	CHAIN		KMC	KMC	HG40	UG51
CA	ASSETTE	Shimano, 14-28, 7 Speed	22T Cog	18T Cog	Shimano HG30, 11-32, 8 Speed	Shimano, 14-28, 7 Speed
			Shimano Nexus, 3 Speed Internal Gear with Coaster Brake, 36 Hole	Coaster Brake, 36 Hole	Alloy Double Sealed, 32 Hole Disc with QR	Alloy Double Sealed, 32 Hole with QR
HUB		Alloy Double Sealed, 36 Hole with QR	Alloy Sealed, 36 Hole	Alloy Sealed, 36 Hole	Alloy Double Sealed, 32 Hole Disc with QR	Alloy Double Sealed, 32 Hole with QR
HUB SOUNCE N		Alloy, 36 Hole with QR	Alloy, 36 Hole	Alloy, 36 Hole	Alex ACE20, Double Wall, 32 Hole	Alloy, 32 Hole
SPOKES N		·	14 Gauge Black Stainless with Brass Nipples	14 Gauge Black Stainless with Brass Nipples	WTB 15 Gauge Stainless	14 Gauge Stainless
		Kenda Krossplus, 26" x 1.95", Dirt-Street Combo	Kenda Flame, 26" x 2.125"	Kenda Flame, 26" x 2.125"	Kenda Kinetics, 24" x 2.35", Knobby	Kenda, 24" x 1.95", All Condition
		Marin Comfort	Lounge Chair Comfort	Lounge Chair Comfort	WTB Speed V Sport SE with Love Channel and Comfort Zone	Kids 24"
	ATPOST	Alloy Micro Adjust, 27.2mm x 300mm	Alloy Micro Adjust, 27.2mm x 350mm	Alloy Micro Adjust, 27.2mm x 350mm	Alloy Micro Adjust, 30.9mm x 350mm	Alloy Micro Adjust, 27.2mm x 300mm
COCKPIT	STEM	Forged Alloy, Threadless with 30° Rise	Alloy	Alloy	Forged Alloy Threadless, A-XC, with 31.8mm Bar Clamp	Forged Alloy Threadless, with 40° Rise
00 HANI	OLEBAR	Double Butted 6061 Alloy, 50mm Rise, Comfort	Alloy Long Horn	Alloy Long Horn	Double Butted 6061 Alloy, OS-31.8mm, 30mm Rise	Double Butted 6061 Alloy, 30mm Rise
	GRIPS	Marin Comfort Dual Density	Marin Comfort Dual Density	Marin Comfort Dual Density	Marin Comfort Dual Density	Marin Dual Density
Н	EADSET	Double Sealed, 1 1/8", Threaded	Double Sealed, 1", Threaded	Double Sealed, 1", Threaded	Ritchey LB, 1 1/8" Threadless	Ritchey LB, 1 1/8" Threadless



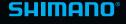
66 Kids (CONTINUED FROM BOTTOM OF PG. 81)

		HIDDEN CANYON (BOY'S & GIRL'S)	MUIR BEACH (BOY'S & GIRL'S)	MBX 250 EXPERT	MBX 150 JUNIOR	MBX 50	TINY TRAIL
	MODEL GROUP			Kids Bikes	Kids Bikes	Kids Bikes	Kids Bikes
_	SIZES	20" Wheel	20" Wheel	20" Wheel	20" Wheel	16" Wheel	16" Wheel
ESE		. , , ,,	Gloss Red Rock (Boy's) / Gloss Panther (Girl's)	Gloss Mica	Gloss Vapor	Gloss Firecracker	Gloss Panther
FRAMESET			7005 Aluminum, Boy's 20" Wheel Single Speed Cruiser Frame	7005 Aluminum with Edge Top and Down Tubes	7005 Aluminum with Edge Top and Down Tubes	6061 Aluminum with Edge Top and Down Tubes	6061 Aluminum with Edge Top and Down Tubes
F	RONT SUSPENSION	Spinner Grind 2, 50mm, 20"	Cromoly Rigid	Taper Cut Oversize	Taper Cut Oversize	Suspension, 40mm of Travel, 16"	Suspension, 40mm of Travel, 16"
		SRAM MRX, 7 Speed	N/A	N/A	N/A	N/A	N/A
اع	DERAILLEUR FRONT	Shimano	N/A	N/A	N/A	N/A	N/A
DRIVETRAIN	DERAILLEUR REAR	Shimano TY-22	N/A	N/A	N/A	N/A	N/A
Š	BRAKES FRONT	Forged Alloy Linear Pull	Rear Coaster Brake	Forged Alloy Linear Pull	Coaster Brake Rear and Hand Brake Rear	Coaster Brake Rear and Hand Brake Rear	Coaster Brake Rear and Hand Brake Rear
E	BRAKES REAR	Forged Alloy Linear Pull	N/A	Forged Alloy 3 Finger	Composite Body and Levers	Composite Body and Levers	Composite Body and Levers
	BRAKE LEVERS	Composite Body with Alloy Levers	N/A	N/A	N/A	N/A	N/A
	PEDALS	Composite	Slipper/Flip Flop Compatible Composite	Alloy BMX	Composite BMX	Composite	Composite
	CRANKSET	Alloy MTB, 42/32 with Chain Guard	Alloy, 44T x 152mm	Cro-mo 3 Piece, 165mm, 44 Tooth	Cro-mo 1 Piece, 165mm, 44 Tooth	Steel BMX, 36T x 114mm	Steel BMX, 36T x 114mm
OTHER	BOTTOM BRACKET			Sealed Cartridge BB	L.B. Bearings	BMX	BMX
Ė		****	-	KMC, 1/2" x 1/8"	KMC, 1/2" x 1/8"	KMC	KMC
	CASSETTE	13-28, 7 Speed	18T Cog	16 Tooth, 1/2" x 1/8"	16 Tooth, 1/2" x 1/8"	16T Cog	16T Cog
	HUB REAR	Alloy Double Sealed, 32 Hole	Coaster Brake, 36 Hole	Alloy Sealed, 36 Hole	Coaster Brake, 36 Hole	Coaster Brake, 28 Hole	Coaster Brake, 28 Hole
SET	HUB FRONT	Alloy Double Sealed, 32 Hole	Alloy Sealed, 36 Hole	Alloy Double Sealed, 36 Hole	Alloy Double Sealed, 36 Hole	BMX, 28 Hole	BMX, 28 Hole
WHEELSET	RIMS	Alloy, 32 Hole	Alloy, 36 Hole	Alex DM-24 Alloy, Double Wall, 36 Hole	Alex X-303 Alloy, with Eyelet, 36 Hole	Alloy, 28 Hole	Alloy, 28 Hole
≶	SPOKES NIPPLES	14 Gauge	14 Gauge Stainless with Brass Nipples	14 Gauge Stainless	14 Gauge Stainless	14 Gauge	14 Gauge
	TIRES	Kenda, 20" x 2.1", Dirt-Street Combo	Kenda Flame, 20" x 2.125"	Kenda Kinetics 20"x 2.1"	Kenda Kinetics 20"x 2.1"	Kenda BMX, 16" x. 2.125"	Kenda BMX, 16" x. 2.125"
	SADDLE	Kids 20"	Kid's Lounge Chair Comfort	BMX Race	BMX	Kids 16"	Kids 16"
	SEATPOST	Alloy Micro Adjust, 27.2mm x 300mm	Alloy Micro Adjust, 27.2mm x 300mm	Alloy Micro Adjust 1"	Steel 1"	Steel 1"	Steel 1"
KPII	STEM	Forged Alloy Threadless, with 40° Rise	Alloy	Alloy Threadless, 4 Bolt	Alloy Threadless, 4 Bolt	BMX with Quill	BMX with Quill
COCKPIT	HANDLEBAR	Alloy MTB	Alloy Long Horn	Cro-mo 25.5" Wide, 7" Tall	Cro-mo 25.5" Wide, 7" Tall	Alloy BMX	Alloy BMX
	GRIPS	Kids MTB	Marin Comfort Dual Density	Marin BMX	Marin BMX	Kids BMX	Kids BMX
	HEADSET	Ritchey LB, 1 1/8" Threadless	Double Sealed, 1", Threaded	1 1/8" Threadless	1 1/8" Threadless	1"	1"

COMPONENT SUPPLIERS

For additional detailed information about the quality components festured in our 2008 bike line, visit the websites of the following bike companies.











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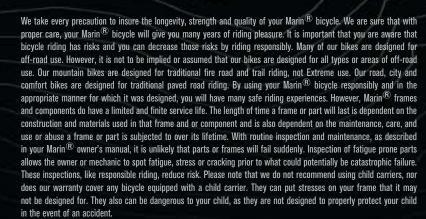


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2008 MARIN BIKES LIMITED WARRANTY



MARIN BIKES LIMITED 2008 FRAME & PARTS WARRANTY

(PLEASE NOTE THAT THIS WARRANTY DOES NOT APPLY TO MARIN BIKES INTERNATIONAL DISTRIBUTORS.)

Labor charges for parts changes, frame swaps, or incidental costs such as transportation to and from an authorized dealer for repair or replacement of any defective part or accessory are not covered in the warranty. All labor charges for warranty service are the responsibility of the bicycle's owner.

If you purchased your Marin (®) bicycle outside the USA or Canada, please contact the Marin Bike's authorized distributor in the country of purchase for its WARRANTY. The following LIMITED WARRANTY is only valid in the United States of America and Canada.

This LIMITED WARRANTY is only offered to Marin Bike Authorized dealers and only applies to the original owner of each new Marin[®] bicycle that is purchased in and remains in Canada, the United States of America, and it's territories. This warranty is only valid, provided the bicycle is purchased from an authorized Marin[®] Bicycle Dealer. The original owner must provide proof of purchase, to Marin Bikes. This warranty applies only to the original owner and is not transferable. All warranty claims must be processed, through the dealer from whom you purchased your Marin® bicycle, or an authorized Marin[®] Bicycle Dealer. This warranty is expressly limited to the repair or replacement of a defective frame, fork, or defective part and is the sole remedy of the warranty. Items deemed as warranty will be replaced with; similar, model. In the case of a model no longer in stock or production, a credit amount, determined by Marin Bikes towards the purchase of a new item will be given. Subject to the terms, conditions and limitations set forth herein, Marin Bikes, Inc. (a California Corporation) located in Novato, California warrants to the original owner of each new Marin® bicycle:

All Marin[®] Bikes frames, (Except OUAD XC, OUAD Trail, OUAD XLT and carbon fiber Road frames as covered below) shall be free from defects in workmanship and materials for the lifetime of the bicycle purchased by the original owner. Bicycles have an unquantifiable lifetime that will be determined by Marin Bikes on an case by case basis depending on the frame materials, regular riding conditions, and the condition that the frame is returned to Marin. Metals and Carbon Fiber break down over time dependent on the stress and environmental conditions the materials are subjected to. This

Lifetime period of a frame is solely at the reasonable discretion of the Marin Bikes Warranty Department.

If you are looking for a bike to ride in bike parks or resorts, do jumps or moderate drops, purchase a bike that is appropriate for that type of use. Marin Quake bikes and to a lesser degree QUAD Trail and QUAD XC, are better suited to that type of riding. Cross Country bikes are not designed for extreme use and con-sequently will not be covered under warranty.

Marin® OUAD bike frames and carbon fiber Road frames shall be free from defects in workmanship and materials for a period of one year from the date of purchase by the original owner.

The pivot hardware and bearings of Full suspension Marin® frames shall be free from defects in workmanship and materials for a period of 10 years from the date of purchase by the original owner.

Suspension forks, and Rear shocks on suspension bikes are not covered under this warranty. They are covered under Please wear a helmet while riding, respect and share the trails.

the stated warranty of the original manufacturer. Such original manufacturer's warranties are to be processed through the manufacturer or the manufacturer's authorized Warranty Center.

Bicycles with carbon fiber rear stays or forks are not intended to have racks attached to them. Any damage incurred through the installation or use of a rack is not covered in this limited warranty.

Bicycles that are used for Rentals are warrantied for a period of one year from date of purchase. Resold rental or used bicycles are not covered under the Marin Bikes Limited warranty.

All of our warranties are solely under the condition that the bicycle was operated under normal conditions and use and was properly maintained. The user assumes the risk of any personal injury or damage to the bicycle or other losses if the bicycle is used at any time for stunt or trick riding, jumping, drops, acrobatics, dirt biking or similar activities, Bicycle Motocross, competitive riding, commercial use, with power or motor assistance of any kind, riding with heavy loads, extreme riding or anything other than normal and intended use. Please note: Riding off of buildings, cliffs, bridges, car-sized boulders and other types of large drops do not constitute what we consider normal and intended uses. This warranty does not cover any Marin[®] frame or bicycle part that has: deteriorated through usage or wear and tear, or gets corrosion that was caused by climatic conditions. This warranty does not apply to any Marin® frame or bicycle part that has: been damaged or fails as a result of accident, crash, collision, abuse, neglect, misuse, alterations, modifications, improper assembly, repairs improperly performed, Sandblasting, sanding, grinding, wire brushing, filing, welding, brazing, drilled holes, anodizing, repainting, chrome plating, frame tube deformation caused by bike stand clamping, has damage caused by lack of reasonable and proper periodic maintenance, or has damages caused by installation of parts & accessories not originally intended or compatible with the bicycle as sold. This warranty does not apply to paint or finish. This warranty does not apply if the original factory installed decals are removed or original finish has been modified or removed. Marin Bikes Inc. shall not be responsible for incidental or consequential damages. The use of replacement parts and accessories not conforming to Marin^(R) specifications, or modifications not recommended or approved in writing by Marin $^{\circledR}$ will cause this warranty to be nullified. Please note that sometimes the salt on the roads or in the air can cause internal rust perforation on cromoly steel frames. This is not covered under this warranty. A broken or bent part or frame does not necessarily indicate a defect in workmanship or materials. Marin Bikes Inc. reserves the right to solely determine what constitutes a defect in workmanship or materials on any Marin^(R) bicycle frame or original equipment bicycle part. Warranty applies only to those bicycles assembled by an authorized Marin Bikes dealer.

This warranty gives you specific legal rights, which may vary from state to state. Marin Bikes Inc. does not authorize or permit anyone else, including Marin® dealers, representatives or distributors, to enlarge, to extend, to modify, or to make any other warranties, expressed or implied, for Marin Bikes Inc.

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Specifications subject to change without notice. Not all models available in all sizes in all countries.

Marin, Pine Mountain, Eldridge Grade, Bear Valley, Highway One, Mill Valley, Lucas Valley, Fairfax, Muirwoods, Novato, Point Reyes, Pioneer Trail, Bolinas Ridge, Bobcat Trail, Hawk Hill, Palisades Trail, Nail Trail, Indian Fire Trail, Stinson, Redwood, Kentfield, Larkspur, San Rafael, San Anselmo, Sausalito, Venezia, Argenta, Verona, San Marino, Stelvio, Bayview Trail, Hidden Canyon, Drakes Beach, Hearts Desire Beach, East Peak, Rift Zone, Mount Vision, Rock Springs, Wolf Ridge, Attack Trail, Northside Trail, B-17, Wildcat Trail, Rocky Ridge, Quade, Quad-Link, FRS, TARA, Madrone Trail, Coast Trail, Muir Beach, Portofino, Alpine Trail, Treviso, Corte Madera, Lagunitas, Hamilton, Juniper Trail, Portofina, Tiny Trail and Belvedere are registered trademarks of Marin Bikes, Inc.

Please take time to read the Owner's Manual that comes with your bike.

All bikes come fully equipped with CPSC approved reflectors, however, for night time riding, it is the rider's responsibility to use an adequate lighting system that consists of front and rear lights.

Many models come with long arm, V brakes or disc brakes. These brakes are extremely powerful and we recommend that you practice on a flat surface until you are comfortable with the performance of these brakes.

Lightweight handlebars should be inspected before each ride and replaced periodically.

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In addition to the United States and Canada, our extensive network of retailers and distributors are also located internationally. Anywhere Marin bikes are sold you can be sure that the retailer is an industry expert who will put you at ease and ask the right questions so that your bike purchase is as smooth as your ride. Our goal is to not only put you on a bike, but to put you on the right bike. We want you to get out and ride wherever you are and our retailers are there to make that as easy as possible for you. Our domestic and international retailers will be happy to discuss the warranty policies that are available to Marin customers worldwide.

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