



GARY FISHER



| Model Name | Frame | Wheels | Drivetrain | Handlebars | Seat |
|------------------------|------------------------|--------|------------|------------|---------|
| Pro 100 | Pro 100 | 29" | 29" | Pro 100 | Pro 100 |
| Pro 100 Superfly | Pro 100 Superfly | 29" | 29" | Pro 100 | Pro 100 |
| Pro 100 Panagon | Pro 100 Panagon | 29" | 29" | Pro 100 | Pro 100 |
| Pro 100 Ferrous 29 | Pro 100 Ferrous 29 | 29" | 29" | Pro 100 | Pro 100 |
| Pro 100 X-Carbine | Pro 100 X-Carbine | 29" | 29" | Pro 100 | Pro 100 |
| Pro 100 Big | Pro 100 Big | 29" | 29" | Pro 100 | Pro 100 |
| Pro 100 Cobalt | Pro 100 Cobalt | 29" | 29" | Pro 100 | Pro 100 |
| Pro 100 HiFi Pro 29 | Pro 100 HiFi Pro 29 | 29" | 29" | Pro 100 | Pro 100 |
| Pro 100 HiFi Deluxe 29 | Pro 100 HiFi Deluxe 29 | 29" | 29" | Pro 100 | Pro 100 |
| Pro 100 HiFi Plus 29 | Pro 100 HiFi Plus 29 | 29" | 29" | Pro 100 | Pro 100 |

2008.BIKES

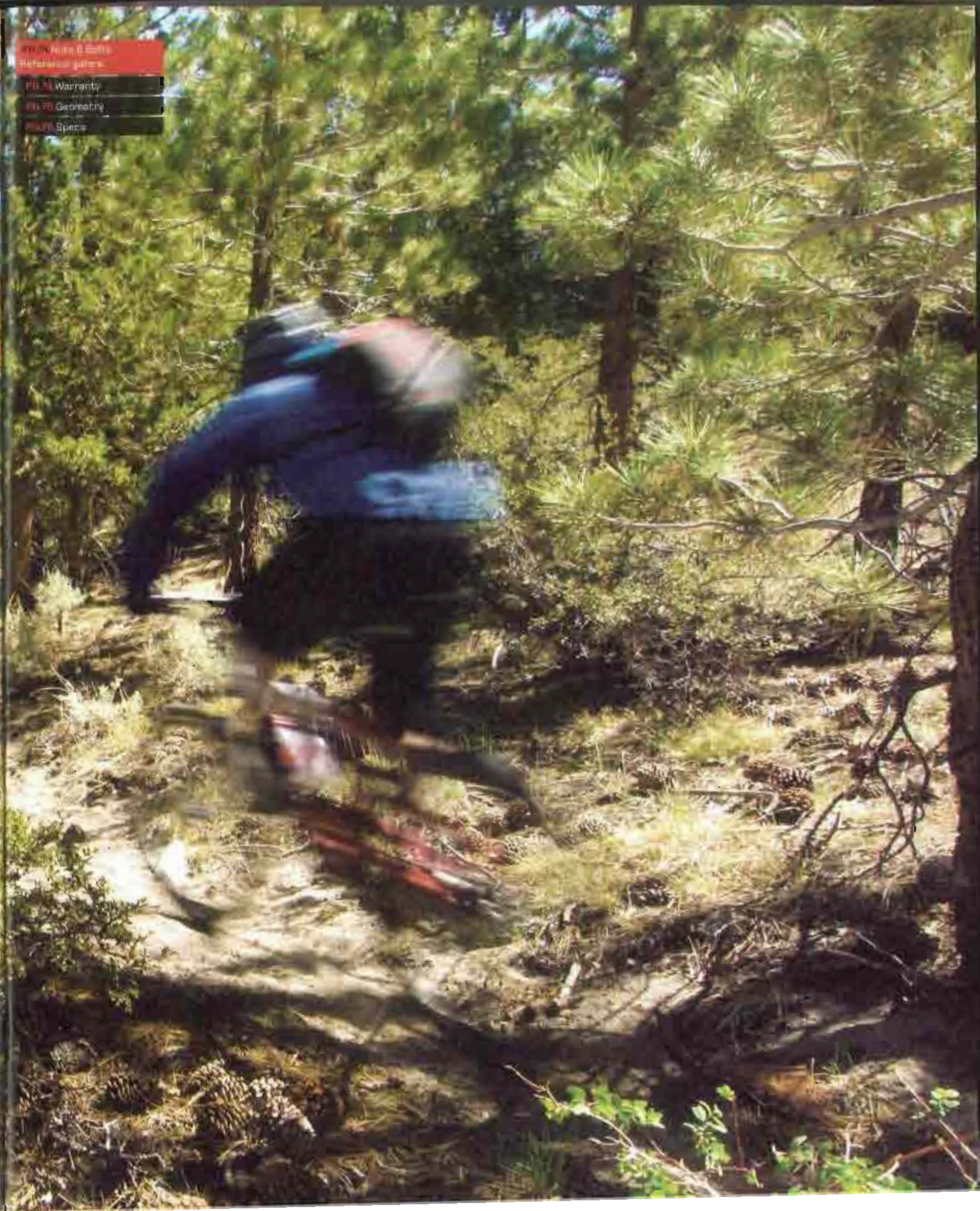
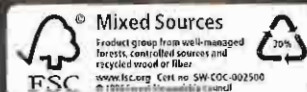
GARY FISHER

THE 1ST AND LAST NAME
IN MOUNTAIN BIKES.

When you think and rethink bikes as much as Gary does, each year's lineup is less an arrival than a point marked on the journey. That said, we're making no attempt to hide our excitement over this year's bikes. The big story is our ongoing leadership in the 29er movement. We introduced them in 2000, have since made more than any other company, and we've dramatically improved them yet again for '08. The refinements include (but aren't even sort of limited to) the introduction of G2 geometry and the first-ever custom Fox Fork. What else made the cut? How about serious expansion to the HiFi line, with the addition of a carbon version and a collection of HiFi 29ers. We normally don't believe it when anything claims to be superior across the board, but the HiFi really is head and shoulders above anything else, both in weight and in handling. No small feat, if we do say so ourselves. And in our ongoing quest for two-wheeled awesomeness we even developed a line of real-deal Fisher bikes for kids. Not just kiddie bikes with the Gary name slapped on. We're talking serious mountain bikes for kids. So read on. And then bike on.

PAPER INFORMATION

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Transmissions from a perpetual motion machine.

I've been thinking a lot lately about bikes. And by "lately," I mean the last 40 years or so. I'd like to share a thought or two.

I think a bike is an optimistic creature. An anti-inertia machine. It opposes stagnation. It despises atrophy.

A bike wants to go. Look at it. You can tell. There's something weird about a bike standing still, like an organ playing the same note over and over. The song needs movement. It needs a progression.

Of course, I'm biased. I like bikes. All bikes. I like wheels, because wheels want to move. I like that that, with a bike, you get two wheels. Kind of an added bonus. Two is the perfect number, I say. It means you've got balance.

Important thing, balance.

It's on a bike that I feel most at home. It's motion, but not the kind of motion that's taking you away from something. I think it's the opposite of that. Singletrack or switchback or city street, when I'm on a bike, I feel like I'm moving toward something. It's forward motion, motion that has its own value. It is its own destination (to borrow someone's cliché).

Of course, I get carried away. It's also true that a bike's not much of anything. Rubber and metal, chains and posts. It needs a pilot. I've been a pilot for as long as I can remember. Longer, because some of my memories are a little hazy, to be perfectly honest. I've known hundreds of other pilots. Thousands. I meet more every day. People with hands on the controls, some kind of elemental liftoff achieved, all plugged in to the buzz of two wheels moving in the same direction.

Thousands of pilots times two wheels each. It's a lot of momentum.

Maybe I'm a bit of an old-school idealist (aka: hippie), but I count all bike people as friends. You too. Seriously. "Hippie" is defined as "a person who opposes and rejects many of the conventional standards and customs of society," and, for the moment, disciples of the bike fit that definition.

Riding around powered by your own two legs is not a "conventional standard." It's just not. Knowing that you need to be careful about your pant leg getting caught is not what most people are thinking about as they begin their morning commute. Sitting somewhere behind your bike seat on a steep descent, watching trees go by at a wholly disturbing angle, blood tingling with panic and then elation? Definitely not conventional behavior.



Some see this non-mainstream-ness as a good thing, a badge of pride. Some see it as bad. Me, I'm not worried about good or bad as much as WHY. Why are more people not riding bikes? You know how many people live within biking distance of their work? Did you know that in Amsterdam, 40 percent of commuters get to work by bike? [I knew I liked that place.]

Maybe you think it's weird for a mountain bike guy to be talking about commuting, but that's kind of my point. I'm about bikes. Two wheels. Momentum. Arriving under your own power, on your own terms. Arriving at the top of a mountain, at the base of a hill, at the revolving front door of a 100-story building in a city of millions, arriving on Mars. It's all good to me, as long as it's arriving on a bike.

The point is, in all these years of thinking about bikes and working on bikes and dreaming about bikes and falling in love with bikes and the people who ride them, one thought—maybe THE one thought—I keep coming back to is that I'm going to continue doing everything I can to get more people on bikes.

Why? Because bikes are good. Pretty simple.

That's what I've been thinking. I'll see you around.

Barry



01. 29ERS

BIG WHEELS ARE FASTER.

WHY:

The reasons to go big when it comes to wheel size are well accepted these days: more momentum, more stability, more traction. The real question is, why a Fisher 29er? Because Gary's built more 29ers than anyone on earth, and all that experience has been refined into an '08 line of Fisher 29ers that amplify all the benefits of bigger wheels while making light of any drawbacks.

Gary's proprietary G2 geometry with custom offset forks improves the slow-speed handling of the 29er wheels across the whole line. Combine that with our new Superfly, the lightest Fisher hardtail ever, and the new HiFi full suspension in a 29" platform, and once again Gary has changed the question from why a Fisher, to which one?

HOW:

Two of the generally accepted compromises with 29" wheels are that they take more input to steer and are tougher to fit to smaller riders. Good thing Gary doesn't readily accept compromise. The introduction of G2 Geometry—custom offset forks for 29ers—reduces the amount of trail built into the front end. This has the benefit of quicker handling, plus more toe/wheel clearance, so Fishers can fit smaller riders right out of the box. Compared to the rest of the bikes aboard the 29er bandwagon, Fishers are more responsive, easier to fit, and most likely lighter. Good things come in uncompromising packages.

Available in hardtail, full suspension, aluminum, and carbon.



ANOTHER ANGLE ON 29ERS

29" wheels decrease your angle of attack. Why should you care? Decreasing the angle of attack lets you roll over obstacles faster, smoother, and easier than you can with smaller wheels.

01.1. SUPERFLY 29

WHY:

The goal was a 29er with no compromises. Lighter, stiffer, quicker. Take away all the final obstacles anyone could have to moving up in wheel size. The Superfly is it. The lightest Fisher frame — of any size, not just 29ers — combined with Fisher exclusive G2 geometry. Lighter, quicker, and just plain faster. In other words, fly.

HOW:

The execution is an elegant monocoque carbon construction, leaning on all the latest developments in carbon technology. The custom offset G2 Fox fork provides reduced trail, for quicker handling with less rider input. Asymmetric chainstays improve rear wheel tracking and allow for great tire clearance.

It takes a lot of bike to earn the name Superfly. This is a lot of bike.

FRAME

Fisher G2 29" co-molded monocoque carbon

WHEELS

Bontrager Race X Lite 29 disc,
tubeless ready

Bontrager Jones ACX 29x2.2 tires,
folding, tubeless ready

SUSPENSION

Fox F80 RLC 29 w/air pressure, rebound,
compression, lockout, alloy steerer,
80mm travel, G2 offset

COMPONENTS

SRAM X-0 front derailleur

SRAM X-0 rear derailleur

SRAM X-0 shift levers

Bontrager Race X Lite 44/32/22 crank
carbon

Avia Juicy 10-speed bar/shift/brake levers,
100mm system

Upgrades over Harpoon in red





Paragon
29ER//HARDTAIL

FRAME
True Temper OX Platinum 29 w/eccentric bottom bracket

WHEELS
Bontrager Race Disc 29
Bontrager Jones ACX 29x2.2 tires, folding, tubeless ready

SUSPENSION
Rockshox Reba Race 29 w/positive and negative air pressure, Motion Control, rebound, compression, lockout, alloy steerer, 80mm travel

COMPONENTRY
SRAM X.9 front derailleur
SRAM X.9 rear derailleur
SRAM X.9 shifters
Bontrager Race GXP 44/32/22 crank
Avid BB7 mechanical disc brakes w/Avid FR-5 levers

Upgrades over X-Caliber in white



Ferrous 29

29ER // STEEL // SINGLE SPEED READY
29" wheels, single speed ready, made in America
www.bontrager.com





FRAME
Platinum Series 6066 butted and hydroformed aluminum, G2 29" Geometry

WHEELS
• Bontrager Rhythm 29 II i.e.
Bontrager Jones ATX 29x2.2 tires, folding,
tubeless ready

SUSPENSION
• Fox 100 RLC 29 w/air pressure, motion lockout,
a low steerer, 80mm travel, G2 offset

COMPONENTRY
Shimano Deore front derailleur
• SRAM X.7 rear derailleur
• SRAM X.7 shifters
Shimano M541 44/32/22 crank, Octalink
• Shimano M485 hydraulic disc brakes
360mm rotors

Upgrades over basic in white

X-Caliber 29ER // HARDTAIL



R1 29ER // SINGLE SPEED

New dropout can select 8 or 11-
speed freeride configurations, with
freeride to the temptation of gears



Cobia 29ER // HARDTAIL

FRAME
Platinum Series 6066 butted and hydroformed aluminum,
G2 29" Geometry

WHEELS
Shimano M475 disc hubs
Bontrager Ranger disc rims
Bontrager Jones ACX 29x2.2 tires, folding

SUSPENSION
RockShox Tora 318 Solo Air 29 w/positive air pressure, Motion
Control, rebound, compression, lockout, 80mm travel, G2 offset

COMPONENTRY
SRAM Deore front derailleur
SRAM X.5 rear derailleur
SRAM X.5 shifters
Shimano M442 44/32/22 crank, Octalink
Avid BB-5 mechanical disc brakes w/Avid FR-5 levers



FRAME
6066 hydroformed butted aluminum, G2 Geometry, co-molded carbon seatstays, 4" rear wheel travel

WHEELS
+ Bontrager Rhythm tubeless disc, tubeless ready
+ Bontrager Jones AXX 29x2.3 tires, folding, tubeless ready

SUSPENSION
+ Fox 100 RL 29 w/air pressure rebound, compression, lockout, alloy steerer, 100mm travel, 52 offset

COMPONENTRY
+ Shimano XT 12-speed derailleur
+ Shimano XT Shadow rear derailleur
+ Shimano XT shifters
+ Shimano XT 11-42/22 crank
+ Avid Juicy 7 hydraulic disc brakes, 160mm rotors

Upgraded over HiFi Plus 29 in white

HiFi Pro 29

29ER // FULL SUSPENSION



HiFi Deluxe 29

29ER // FULL SUSPENSION

FRAME
6066 hydroformed butted aluminum, G2 Geometry, co-molded carbon seatstays, 4" rear wheel travel

WHEELS
+ Bontrager Rhythm tubeless disc, tubeless ready
+ Bontrager Jones AXX 29x2.3 tires, folding, tubeless ready

SUSPENSION
+ Fox 100 RL 29 w/air pressure rebound, compression, lockout, alloy steerer, 100mm travel, 52 offset

COMPONENTRY
+ Shimano XT 12-speed derailleur
+ Shimano XT Shadow rear derailleur
+ Shimano XT shifters
+ Shimano XT 11-42/22 crank
+ Avid Juicy 7 hydraulic disc brakes, 160mm rotors

Upgraded over HiFi Plus 29 in white



FRAME
6066 hydroformed butted aluminum, G2 Geometry, co-molded carbon seatstays, 4" rear wheel travel

WHEELS
+ Bontrager Superfury tubeless disc, tubeless ready
+ Bontrager Jones AXX 29x2.3 tires, folding, tubeless ready

SUSPENSION
RockShox Reba SL 29 w/positive and negative air pressure, Monarch Control rebound, compression, lockout, alloy steerer, 100mm travel

COMPONENTRY
Shimano Deore front derailleur
SRAM X.7 rear derailleur
SRAM X.7 shifters
Shimano M540 11-42/22 crank, Octalink
Avid Juicy 7 hydraulic disc brakes, 160mm rotors

HiFi Plus 29

29ER // FULL SUSPENSION

02. FULL SUSPENSION

FISHER PLUSH, FRONT AND REAR.

WHY:

Take the edge off while putting the power on. That's the mission behind each of Gary's full-suspension offerings. And while the technology behind both front and rear suspension continues to advance at a dizzying pace, Gary works very hard to keep things simple, efficient, and easy to maintain. And oh yeah, the whole fast and light part is pretty nice too.

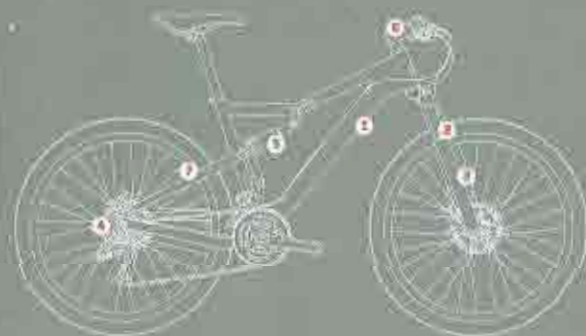
02.1. HIFI XC

HOW:

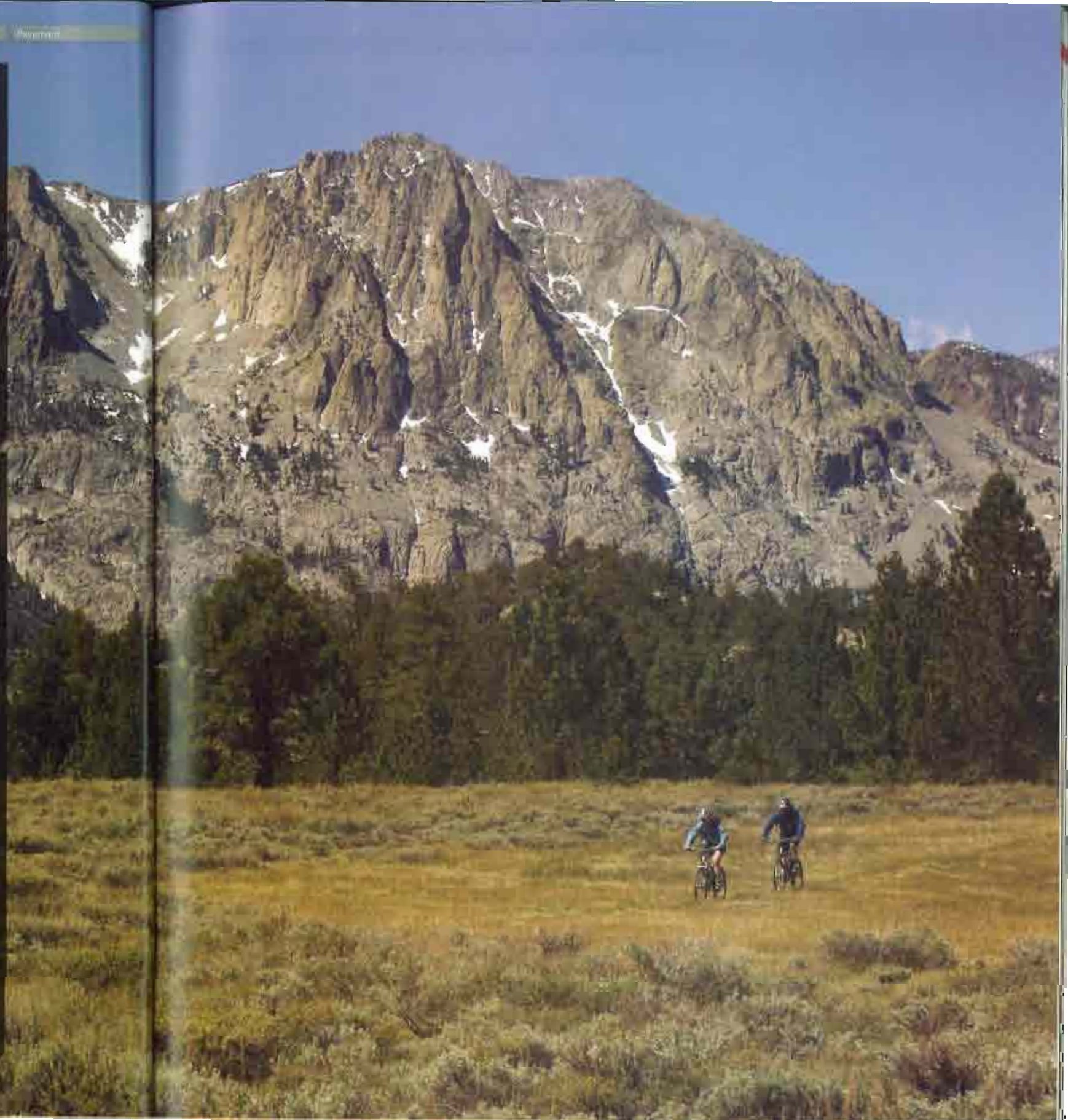
Way back in 2006 Gary Fisher introduced the HiFi trail bike, and with it his all-new Genesis 2.0 Geometry. G2 improved upon the slow-speed handling of original Genesis Geometry without affecting its trademark high-speed stability or climbing power. Many happy miles on the trail later, HiFi has become one of the most popular 5" travel bikes ever.

But Gary can't leave well enough alone. He knows you don't always need 5" of suspension. He knows you'd often gladly trade travel inches for ounces. Gary knows that sometimes, you want the ultimate cross-country machine because that's what the trail dictates or simply how you like to ride.

Enter the new HiFi XC. Gary's lightest, stiffest, most efficient full-suspension bike to date, race ready and cross-country dialed to keep you moving ahead. Quickly.



1. Lightweight 3350 gram frame (37.5")
2. Genesis 2.0 Geometry for improved slow-speed handling while maintaining high-speed stability
3. Custom 46mm offset G2 Fox 100mm travel fork
4. 90mm rear travel
5. Fox rear shock tuned for cross-country racers with less pedal-induced compression
6. Long cockpit and low hand position for the XC rider
7. Co-molded OCV carbon chainstays and seatstays increase stiffness by 15% while also saving 160 grams in the swingarm over past models





ProCaliber

FULL SUSPENSION // HIPI XC

Plus of choice for the future SuperCaliber
Road Team.

FRAME

ZR9000 internally and externally butted aluminum mainframe, POLV carbon chainstays and seatstays, G2 Geometry

WHEELS

† Bontrager Race X tubulars, tubular ready
Bontrager Dry X, 26x2.1 tires, 120 tpi, folding

SUSPENSION

† Fox Float RP23 w/air pressure, 3 position Pro Pedal rebound, 6.5x1.5
† Fox 100 RLC w/air pressure, rebound, compression, lockout, alloy sliders,
100mm travel, 62 offset

COMPONENTS

† Shimano XTR front derailleur
† SRAM X.0 rear derailleur
† SRAM X.0 shifters
† Shimano XTR 44/32/22 crank
† Avid Juicy Ultimate hydraulic disc brakes, 160mm rotors

Upgrades over SuperCaliber in white



SuperCaliber

FULL SUSPENSION // HIPI XC

FRAME

ZR10000 internally and externally butted aluminum mainframe, POLV carbon chainstays and seatstays, G2 Geometry

WHEELS

† Bontrager Race Disc
Bontrager Dry X, 26x2.1 tires, 120 tpi, folding

SUSPENSION

† Fox Float RP2 w/air pressure, Pro Pedal rebound, 6.5x1.5
† Fox 100 RLC w/air pressure, rebound, compression, lockout, alloy sliders,
100mm travel, 62 offset

COMPONENTS

† Shimano LX front derailleur
† Shimano XT Shadow rear derailleur
† Shimano LX shifters
† Shimano LX 44/32/22 crank
† Avid Juicy 5 hydraulic disc brakes, 160mm rotors

Upgrades over Caliber in white



Caliber

FULL SUSPENSION // HIPI XC

FRAME

ZR10000 internally and externally butted aluminum mainframe, POLV carbon chainstays and seatstays, G2 Geometry

WHEELS

† Bontrager Select Disc
Bontrager Dry X, 26x2.1 tires, 120 tpi, folding

SUSPENSION

† Fox Float RP2 w/air pressure, Pro Pedal rebound, 6.5x1.5
† RockShox Recon Race Solo Air w/air pressure, rebound, compression, lockout, 100mm travel, 62 offset

COMPONENTS

† Shimano Cadex front derailleur
† Shimano Cadex LX rear derailleur
† Shimano Cadex shifters
† Shimano MT81 44/32/22 crank, Octalink
† Avid Juicy 5 hydraulic disc brakes, 160mm rotors

02.2.HIFI

HIGH FIDELITY FOR THE TRAIL.

WHY:

The experts agree. This is it. THE trail bike. They say it has flawless traction. Power uphill. Makes the technical easier and the gnarly smoother. Requires minimal rider input. Accelerates with authority. Turns on a dime. Crams the heart and soul of the mountain bike experience into one bike. Its possibilities are endless. (Seriously, they said that.) Oh yeah, maybe most important: IS A BLAST TO RIDE.

And even with all the praise they heaped on it, the new Carbon Pro version still weighs just a bit over 23 pounds.

HOW:

It starts with G2 Geometry, the first-ever update to Gary's original Genesis Geometry. It's the Famous Fisher Feel, fine tuned. G2 uses a custom offset fork to improve the handling characteristics of the bike at slow speeds, while maintaining the stability that Genesis Geometry provides at high speeds. Add in the lightest-weight full-suspension frame in the entire Fisher line, and you have the formula for the next generation of Full-suspension trail bikes.



1. Genesis 2 (G2) Geometry for improved slow-speed handling while maintaining high-speed stability.
2. Custom 40mm offset G2 forks from Fox and RockShox.
3. 29" front and rear wheels.
4. Linkage-activated pivot system.
5. Quadruple Four-Barrel™ bearing dropout pivots.
6. Cartridge bearings press-fit into the main pivot, dropout, and link.
7. Custom-tuned Fox R23 and R23 rear suspension on all HIFI.
8. Carbon models feature an OCLV™ 110mm carbon main frame with 40% greater stiffness-to-weight ratio than aluminum counterparts.
9. Dropout Hinge feature on mounted shock and link mounts that increase durability and reduce weight.



02.3.HIFI PRO CARBON

WHY:

We think it's the finest 5' travel trail bike in the world. True, we're biased. But we've got the facts to back us up. First off, it's the lightest 5' travel trail bike on, well, the trail. And even though it's light, Gary didn't compromise on anything. As with every Fisher bike, it's got a limited lifetime frame warranty. So it's guaranteed to not only be light, but durable too. It's got custom G2 geometry, courtesy of an exclusive Fisher-only fork from Fox, meaning that it handles great in tight twisty singletrack. Let's not forget co-molded link mounts, OCLV® carbon fiber, Made-in-USA construction, and a rear suspension design that's earned rave reviews from the magazines. It's the most expensive platform in the Fisher line, and worth every cent. It's an investment in fun.

FRAME

G2 co-molded 110 GSM OCLV carbon mainframe; carbon/aluminum swingarm; 5' travel

WHEELS

* Bontrager Race X Lite disc
* Bontrager Race X Lite disc
Bontrager Jones XR 26x2.2/2.25 tires, folding

SUSPENSION

* Fox F60 RLC rear processor, rebound compression, lockout, alloy plates
* Fox RLC front fork, 120mm travel, 120mm travel

COMPONENTRY

* Shimano XTR front, derailleurs
* SHIMANO XTR rear derailleurs
* SHIMANO XTR shifters
* Shimano XTR 44/32/22 cassette
* Avid BB-7 hydraulic disc brakes, 160mm rotors

Upgrades over HIFI Carbon-1100



HiFi Carbon

FULL SUSPENSION // HiFi

FRAME

- † G2 Geometry, 100mm BB, 100mm chainstay, 100mm headtube, carbon/aluminum, 100mm BB, 100mm chainstay, 100mm headtube, carbon/aluminum

WHEELS

- Bontrager Race Lite disc, tubeless ready
- Bontrager Jones XR 26x2.2/2.25 tires, folding

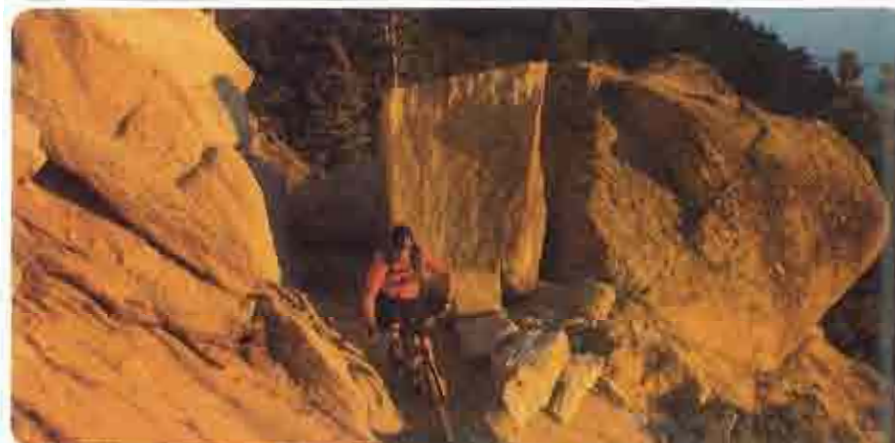
SUSPENSION

- Fox F 120 RL w/air pressure, rebound, lockout, alloy steerer, 120mm travel, G2 offset
- Fox Float RP23 w/air pressure, 3 position tunable Pro Pedal, rebound, 7.5x2.0"

COMPONENTRY

- Shimano XT Front derailleur
- Shimano XT Shadow rear derailleur
- Shimano XT shifters
- Shimano XT 44/32/22 crank
- Avid Juicy 7 hydraulic disc brakes, 185mm front, 160mm rear rotor

Upgrades over HiFi Pro in white



HiFi Pro

FULL SUSPENSION // HiFi

FRAME

- Platinum Series 6066 and 6061 butted and hydroformed aluminum, disc specific, G2 Geometry, aluminum, co-molded carbon swingarm, 5" rear wheel travel

WHEELS

- Bontrager Race Lite disc, tubeless ready
- Bontrager Jones XR 26x2.2/2.25 tires, folding

SUSPENSION

- Fox F 120 RL w/air pressure, rebound, lockout, alloy steerer, 120mm travel, G2 offset
- Fox Float RP23 w/air pressure, 3 position tunable Pro Pedal, rebound, 7.5x2.0"

COMPONENTRY

- Shimano LX Front derailleur
- Shimano LX Rear derailleur
- Shimano LX shifters
- Shimano XT 44/32/22 crank
- Avid Juicy 7 hydraulic disc brakes, 185mm front, 160mm rear rotor

Upgrades over HiFi Deluxe in white



HiFi Deluxe

FULL SUSPENSION // HI-FI

FRAME
Platinum Series 6066 and 6061 butted and hydroformed aluminum, disc specific, G2 Geometry; aluminum, co-molded carbon swingarm, 5" rear wheel travel

WHEELS
Bontrager Select disc
Bontrager Jones XR 26x2.2/2.25 tires, folding

SUSPENSION
Fox Float RP2 w/air pressure, Pro Pedal, rebound, 7.5x2.0"

COMPONENTRY
Shimano Deore front derailleur
Shimano Deore rear derailleur
Shimano Deore shifters
Shimano M442 44/32/22 crank, Octalink
Avid Juicy 5 hydraulic disc brakes, 180mm front, 160mm rear rotor

Available with HiFi Plus in white



HiFi Plus

FULL SUSPENSION // HI-FI

FRAME
Platinum Series 6066 and 6061 butted and hydroformed aluminum, disc specific, G2 Geometry; aluminum, co-molded carbon swingarm, 5" rear wheel travel

WHEELS
Bontrager Select disc
Bontrager Jones XR 26x2.2/2.25 tires, folding

SUSPENSION
RockShox Recon 35 Air w/positive air pressure, Motion Control, rebound, compression, lockout, 120mm travel, G2 offset
Fox Float RP2 w/air pressure, Pro Pedal, rebound, 7.5x2.0"

COMPONENTRY
Shimano Deore front derailleur
Shimano Shadow XT rear derailleur
Shimano Deore shifters
Shimano M510 44/32/22 crank, Octalink
Avid Juicy 5 hydraulic disc brakes, 180mm front, 160mm rear rotor

Available with HiFi Deluxe in white



FRAME
Platinum Series 6066 and 6061 butted and hydroformed aluminum, disc specific, G2 Geometry; aluminum, co-molded carbon swingarm, 5" rear wheel travel

WHEELS
Shimano M475 disc hubs
Bontrager Ranger disc rims
Bontrager Jones XR 26x2.2/2.25 tires

SUSPENSION
RockShox Recon 35 Solo Air w/positive air pressure, rebound, TurnKey lockout, 120mm travel, G2 offset
Fox Float RP2 w/air pressure, Pro Pedal, rebound, 7.5x2.0"

COMPONENTRY
Shimano Deore front derailleur
Shimano Deore rear derailleur
Shimano Deore shifters
Shimano M442 44/32/22 crank, Octalink
Avid BB5 mechanical disc brakes w/FR-5 levers

HiFi

FULL SUSPENSION // HI-FI

03. GENESISTERS

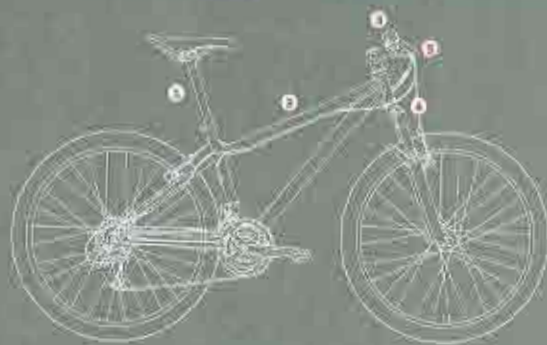
MEN ARE FROM MARS. WOMEN RIDE GENESISTERS.

WHY:

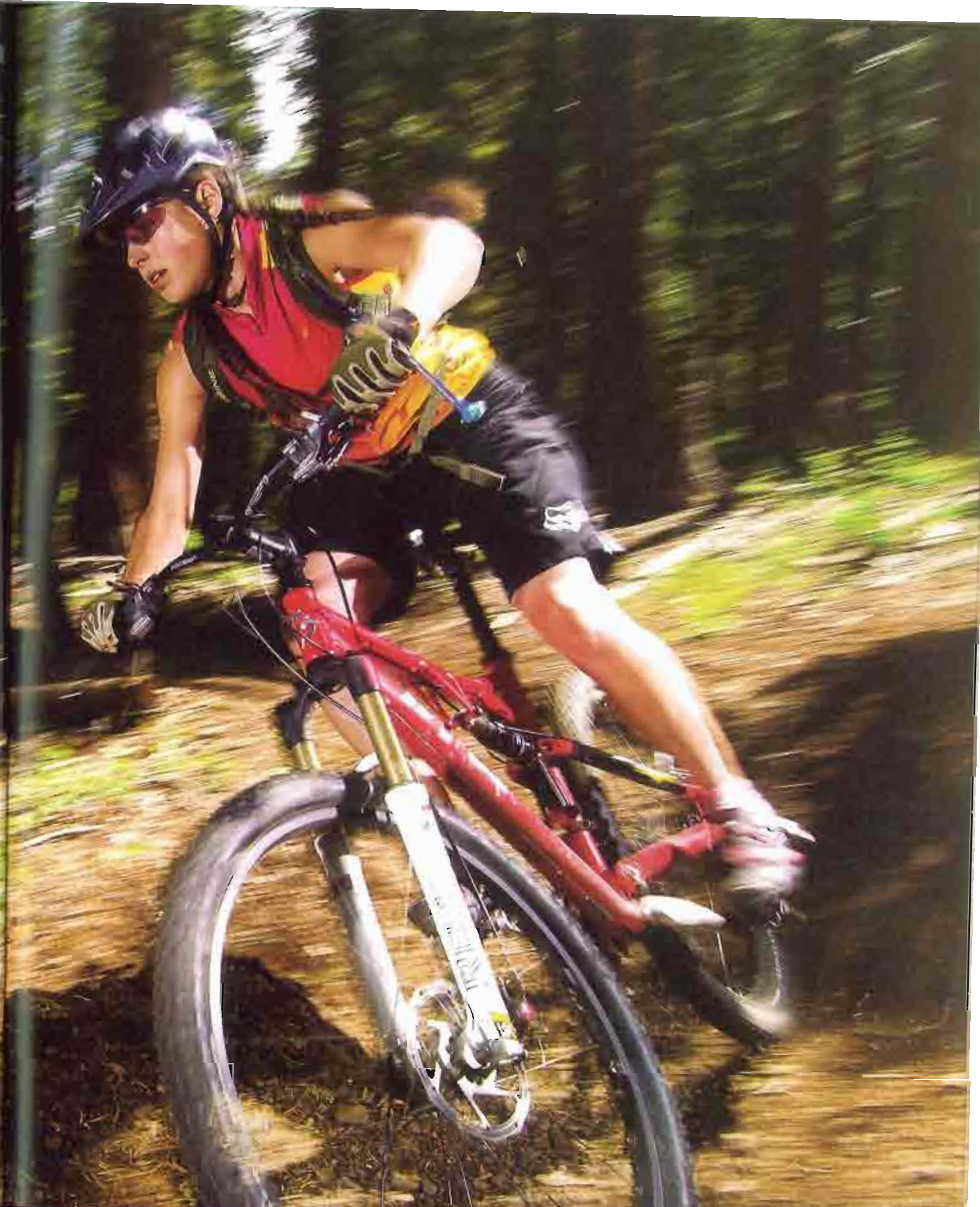
Genesisisters is Gary's famous Genesis Geometry (see page 28), refined for a woman's center of gravity. Genesis Geometry varies from most other bike designs in that it concentrates the rider's weight over the rear wheel for better traction and further behind the front axle to lessen the likelihood of going over the handlebars when encountering rough terrain. With a woman's center of gravity on average a bit lower than a man's, Gary's Genesisisters models shorten the reach of the bars while still optimizing the focus of the rider's weight. Add in women-specific components and suspension that is pre-tuned to a woman's lighter average weight, and you get a bike that helps a beginning rider gain confidence, and experienced riders gain speed and improved technical ability.

HOW:

Genesisisters bikes aren't just engineered specifically for women — they're equipped to fit better from the start. Genesisisters frame geometry provides a better biomechanical fit, while the parts mix proves to fit more women right the first time. No more swapping saddles, adjusting the reach, switching this or that. From full-suspension models with plush travel to quick and speedy hardtails, Genesisisters bikes are offered in a range of models to accommodate the full spectrum of riding styles.



1. Women's saddle increases comfort
2. Genesis Geometry optimally positions a woman's center of gravity for better control, while compact frame design offers an easier reach
3. Narrower handlebars fit narrow shoulders better
4. Custom-tuned front shocks suit lighter-weight riders
5. Shorter-reach brake levers fit a woman's hands



HiFi Deluxe GS

GENESISTERS // FULL SUSPENSION

FRAME

Platinum Series 6066 and 6061 butted and hydroformed aluminum, disc specific, G2 Geometry; aluminum, co-molded carbon swingarm, 5" rear wheel travel

WHEELS

- * Bontrager M475 disc
- * Bontrager Jones XR 26x2.25 tires

SUSPENSION

- * Fox R100 RL w/air pressure, rebound, lockout, alloy steerer
- * 20mm travel, G2 offset

COMPONENTRY

- * Shimano LX front derailleur
- * SRAM X-9 rear derailleur
- * SRAM X-9 shifters
- * Shimano LX 44/32/22 crank
- * Avid Juicy 5 hydraulic disc brakes, 160mm rotors

Upgrades over HiFi GS in white



HiFi GS

GENESISTERS // FULL SUSPENSION

FRAME

Platinum Series 6066 and 6061 butted and hydroformed aluminum, disc specific, G2 Geometry; aluminum, co-molded carbon swingarm, 5" rear wheel travel

WHEELS

- Shimano M475 disc hubs
- Bontrager Ranger disc rims
- Bontrager Jones XR 26x2.25 tires

SUSPENSION

RockShox Hecox 339 Solo Air w/positive air pressure, rebound, TurnKey lockout, 220mm travel, G2 offset

COMPONENTRY

- Shimano Deore front derailleur
- Shimano Deore rear derailleur
- Shimano Deore shifters
- Shimano M442 44/32/22 crank Octalink
- Avid BB5 mechanical disc brakes w/Avid FR-5 levers

Big Sur GS

GENESISTERS // HANGTAIL

FRAME

- * Platinum Series 28000 internally and externally butted aluminum, Genesisters Geometry

WHEELS

- * Bontrager Select disc
- * Bontrager Jones XR 28x2.25 tires

SUSPENSION

- * Fox 32 F100 RL w/air pressure, rebound, lockout, alloy steerer, 100mm travel

COMPONENTRY

- * Shimano LX front derailleur
- * Shimano XT Shadow rear derailleur
- * Shimano LX shifters
- * Shimano X-44/32/22 crank
- * Avid Juicy 5 hydraulic disc brakes, 160mm rotors

Upgrades over Marlin GS in white



FRAME

- * Platinum Series 6061 TR internally and externally butted aluminum, Genesisters Geometry

WHEELS

- * Shimano M475 disc hubs
- * Bontrager Ranger disc rims
- * Bontrager Jones XR 28x2.25 tires

SUSPENSION

- * RockShox Dart 2 w/air pressure, lockout, custom spring weights, 100mm travel

COMPONENTRY

- * Shimano Deore front derailleur
- * Shimano Deore rear derailleur
- * Shimano Deore shifters
- * Shimano M442 44/32/22 crank
- * Avid BB5 mechanical disc brakes w/Avid FR-5 levers

Upgrades over Adrenalin in white

Marlin GS

GENESISTERS // HANGTAIL

04.HARDTAILS

PURE TRAIL CONNECTION.

WHY:

Why a hardtail, in this age of amazing full-suspension designs? Because there's an undeniable purity in a hardtail, a hardwired connection to the dirt. It may seem old-school to some, but it will never go out of style. In fact, when you see Gary out on the trail these days, he's probably on a hardtail.

04.1.GENESIS HARDTAILS

HOW:

Gravity is your friend. You can either fight gravity or work with it—that's the thought Gary put into designing Genesis Geometry. Genesis works with gravity by aligning your body weight over the bicycle where it will gain you the most traction and reduce your tendency to go over the bars when encountering rough terrain. These are good things. Genesis builds confidence and makes beginning riders good, and good riders great.



CLIMB
By shortening the chainstays, Genesis Geometry concentrates more of your weight on the rear wheel, adding traction.



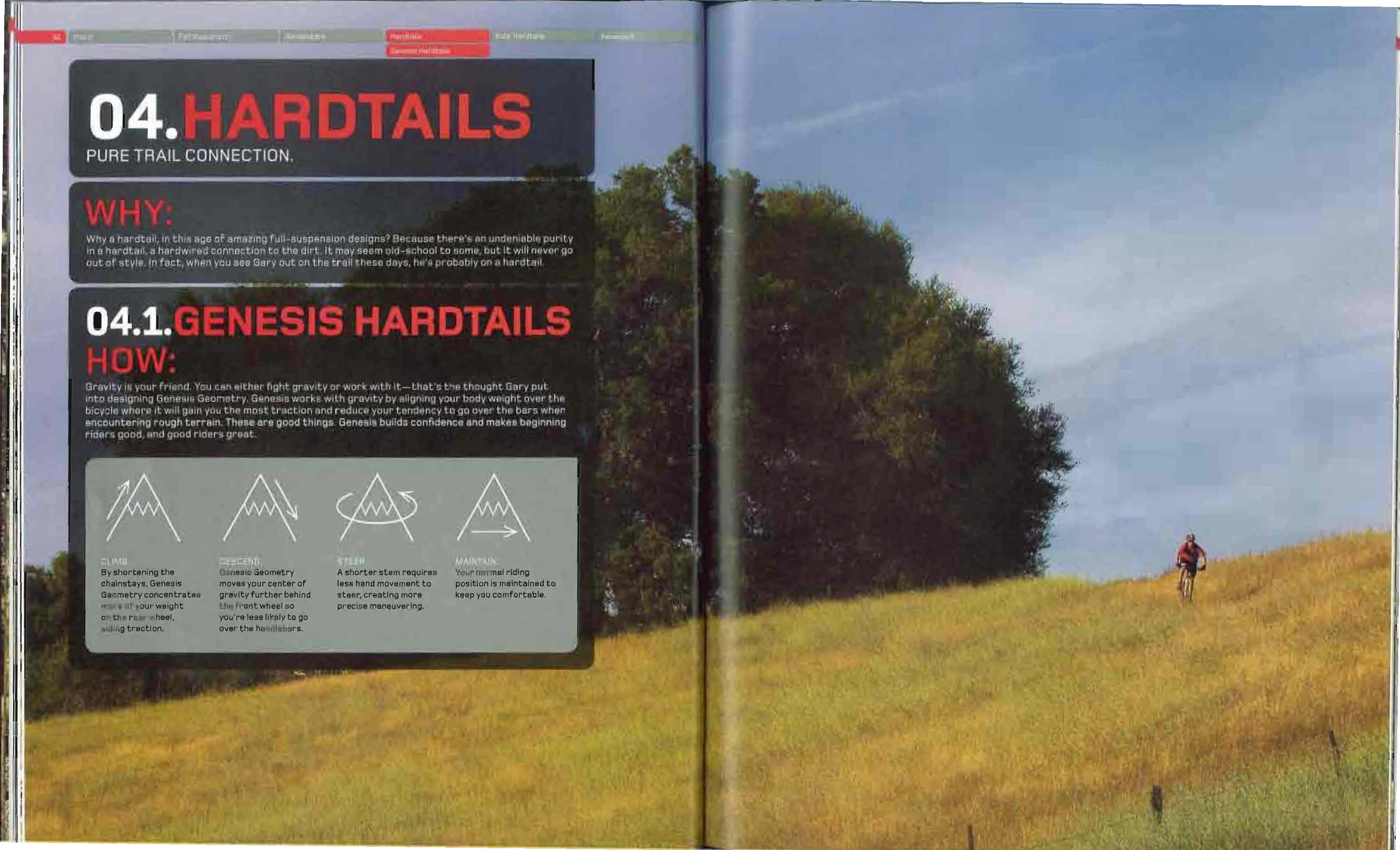
DESCEND
Genesis Geometry moves your center of gravity further behind the front wheel so you're less likely to go over the handlebars.



STEER
A shorter stem requires less hand movement to steer, creating more precise maneuvering.



MAINTAIN
Your normal riding position is maintained to keep you comfortable.



Hoo Koo E Koo HARDTAILS // GENESIS

FRAME

- † Premium 6061 T6 alloy internally and externally butted aluminum, Genesis Geometry

WHEELS

- † Shimano M528 disc hubs
- † Bontrager Ranger disc rims
- † Bontrager Jones XR 26x2.2/2.35 tires, folding

SUSPENSION

- † RockShox Recon 30 w/airmax, rebound, turnkey lockout, alloy steerer, 100mm travel

COMPONENTRY

- † SRAM X7 front derailleur
- † SRAM X7 rear derailleur
- † SRAM X7 shifter
- † Shimano M442 44/32/22 crank, Octalink
- † Avid Juicy 7 hydraulic disc brakes, 160mm rotors

Upgrades over Tassajara in white



FRAME

Gold Series 6061 T6 internally and externally butted aluminum, Genesis Geometry

WHEELS

- † Shimano M495 disc hubs
- † Bontrager Ranger disc rims
- † Bontrager Jones XR 26x2.2/2.35 tires

SUSPENSION

- † RockShox Recon 30 w/airmax, rebound, turnkey lockout, 100mm travel

COMPONENTRY

- † Shimano Deore front derailleur
- † Shimano LX rear derailleur
- † Shimano Deore shifter
- † Shimano M442 44/32/22 crank, Octalink
- † Shimano M485 hydraulic disc brakes, 160mm rotors

Upgrades over Tassajara in white

Tassajara HARDTAILS // GENESIS



FRAME

Gold Series 6061 T6 alloy internally and externally butted aluminum, Genesis Geometry

WHEELS

- † Shimano M495 disc hubs
- † Bontrager Ranger disc rims
- † Bontrager Jones XR 26x2.2/2.35 tires

SUSPENSION

- † RockShox Recon 30 w/airmax, rebound, lockout, 100mm travel

COLORS

Dry Green
Matte Pearl White

COMPONENTRY

- † SRAM X7 front derailleur
- † SRAM X7 rear derailleur
- † SRAM X7 shifter
- † Shimano M442 44/32/22 crank, Octalink
- † Shimano M485 hydraulic disc brakes, 160mm rotors

Upgrades over Marlin disc in white

Piranha HARDTAILS // GENESIS



Marlin Disc HARDTAILS // GENESIS

FRAME
Gold Series 6061 T6 internally and externally
butted aluminum, Genesis Geometry

WHEELS
• Shimano M475 disc hubs
• Bontrager Hanger disc rims
• Bontrager Jones XR 26x2.25 tires

SUSPENSION
• RockShox Dart 2 w/preload, lockout, 100mm travel

COMPONENTRY
• Shimano Deore front derailleur
• Shimano Deore rear derailleur
• Shimano Deore shifters
• Shimano M442 44/32/20 crank
• Avid BB-5 mechanical disc brakes
w/Adjust-FR-5 levers

Upgrades over Wahoo Disc in white



Wahoo Disc HARDTAILS // GENESIS

FRAME
Gold Series 6061 T6 internally and externally butted aluminum,
Genesis Geometry

WHEELS
• Shimano M475 disc hubs
• Bontrager Hanger disc rims
• Bontrager Jones XR 26x2.25 tires

SUSPENSION
• RockShox Dart 2 w/preload, lockout, 100mm travel

COMPONENTRY
• Shimano Deore front derailleur
• Shimano Deore rear derailleur
• Shimano Deore shifters
• Shimano M442 44/32/20 crank
• Shimano M415 mechanical disc brakes w/Shimano EF60 levers
Upgrades over Wahoo in white



Marlin HARDTAILS // GENESIS

FRAME
Gold Series 6061 T6 internally and externally butted aluminum,
Genesis Geometry

WHEELS
Shimano M475 hubs, Bontrager Camino rims
Bontrager Jones XR 26x2.25 tires

SUSPENSION
• RockShox Dart 2 w/preload, lockout, 100mm travel

COMPONENTRY
• Shimano Deore front derailleur
• Shimano Deore rear derailleur
• Shimano Deore shifters
• Shimano M442 44/32/20 crank
Avid BB-5 mechanical disc brakes

COLORS
Red/Metallic
Silver/White

Upgrades over Wahoo in white



Wahoo HARDTAILS // GENESIS

FRAME
Gold Series 6061 T6 internally and externally butted aluminum,
Genesis Geometry

WHEELS
• Shimano M475 disc hubs
• Bontrager Hanger disc rims
• Bontrager Jones XR 26x2.25 tires

SUSPENSION
• RockShox Dart 2 w/preload, lockout, 100mm travel

COMPONENTRY
• Shimano Deore front derailleur
• Shimano Deore rear derailleur
• Shimano Deore shifters
• Shimano M442 44/32/20 crank
• Shimano M415 mechanical disc brakes w/Shimano EF60 levers

COLORS
Purple/Metallic
White/Metallic

Upgrades over Advanced in white

04.2. CLASSIC HARDTAILS

JUST REAL GOOD BIKES.

WHY:

Looking for durable? Looking for affordable? Looking for a fun bike that will get you around for a long time? These bikes do all that. They feature many of the same components, materials, and technologies found on higher-performance Fisher bikes.



Advance
HARDTAILS // CLASSIC

FRAME
Silver Series aluminum

WHEELS
Alloy front, Shimano RM30 rear hub
Matrix 550 rims
Bontrager Connection Trail 26x2.0 tires

SUSPENSION
SR Suntour XCT 72 w/ preload
30mm travel

COLORS
Yellow Pearl
Metallic Dark Silver
Light Blue (stepthrough)

COMPONENTRY
Shimano C100 front derailleur
Shimano Altus 9-speed rear derailleur
Shimano ES-50 shifters
SR Suntour C-T102 42/34/24 crank
Tektro V-brake w/ Shimano EF50 levers

Upgrades over Harpoon in white:





Tarpon
HARDTAILS // CLASSIC

FRAME
Steel (4130 chromoly)

WHEELS
Alloy hubs
Narrow 50 mm
Cassette: Sunranger Trail 8-21 11-16

SUSPENSION
Rear shock absorber (3mm travel)

COMPONENTRY
Shimano CBBT front derailleur
Shimano AL-45 rear derailleur
Shimano EF50 shifters
Shimano ACB 11-18 18/38/28 crank
Tektex brakes w/ Shimano EF50 levers

COLORS
Orange metallic
Silver metallic
Light green (stepthrough)
(optional) Silver metallic



FRAME
Silver Series aluminum

WHEELS
Alloy hubs
Narrow 50 mm
Cassette: Sunranger Trail 8-21 11-16

COMPONENTRY
Shimano CBBT front derailleur
Shimano AL-45 rear derailleur
Shimano EF50 shifters
Shimano ACB 11-18 18/38/28 crank
Tektex brakes w/ Shimano EF50 levers

COLORS
Blue Metallic
Light Green (stepthrough)

Mako
HARDTAILS // CLASSIC



04.3. BIGG'NS HARDTAILS

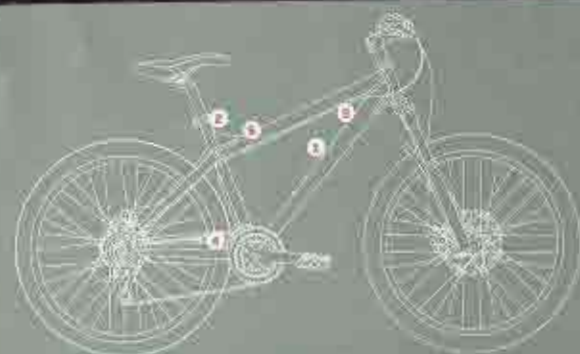
DIAL IT IN.

WHY:

If you're a trail rider looking for more durability, this is for you. If you're into tallwhips and trannys, this is for you. If you're into urban assault, this is for you. We've given prototypes upon prototypes of this bike to the best riders in the world. They rode. They gave us their two cents. We made adjustments. We repeated as necessary. We all rode happily ever after. Trail, dirt, jumps, street. Yup. This is for you.

HOW:

It takes careful engineering to offer a limited lifetime warranty on a model intended to be ridden hard. With proper testing, you learn where to add gussets and what kind of weld pattern works and what doesn't. You learn what gauge tubing survives and what ends up in the dumpster. Which is great — but all that durability is wasted effort if the rest of the design lacks. Gary has done his homework and gotten the geometry right. It's got short chainstays, for ease of weighting the rear wheel for manualing or setting trajectory off jumps. It's got a neutral geometry that makes it extremely versatile. Bigg'ns does everything well — especially going Big.



1. Durable 6061 straight-gauge aluminum frame
2. Reinforced headtube junction and seatpost cluster increases strength at critical junctions
3. Robust box section toptube and downtube for added strength
4. Manipulated seatstays and chainstays
5. Low standover height for plenty of clearance during tricks

GARY





Mullet
HARDTAILS // BIGB'NS

FRAME
Bigg's 6061 straight gauge aluminum, reinforced headtube, box section top & downtube, manipulated seat and chain stays, cold-forged dropouts

WHEELS
Shimano MAVS disc hubs
Bontrager Camino disc rims
Bontrager Earl 26x2.4 tires

SUSPENSION
† Merzocchi Dirt Jump 3 w/primed 100mm travel

COMPONENTRY
Shimano 35 and front disc shifter
Shimano 35 rear derailleurs
Shimano BB90 shifters
† Bontrager Big Earl 25x32x43 crank
† Avid BB3 mechanical disc brakes w/Avid 8.5 levers

Upgrades over Dolan w/ TB



Opie
HARDTAILS // BIGB'NS

FRAME
Bigg's 6061 straight gauge aluminum, reinforced headtube, box section top & downtube, manipulated seat and chain stays, cold-forged dropouts

WHEELS
 alloy front hub
Shimano MAVS disc hubs
Bontrager Camino disc rims
Bontrager Earl 26x2.4 tires

SUSPENSION
RST 35 T7 w/primed 100mm travel

COMPONENTRY
Shimano 35 and front disc shifter
Shimano 35 rear derailleurs
Shimano BB90 shifters
† Bontrager Big Earl 25x32x43 crank
† Avid BB3 mechanical disc brakes w/Avid 8.5 levers



Mullet Single Speed
HARDTAILS // BIGB'NS

FRAME
Bigg's 6061 straight gauge aluminum w/centric bottom bracket, reinforced headtube, box section top & downtube, manipulated seat and chain stays, cold-forged dropouts

WHEELS
Shimano MAVS disc hubs
Bontrager Race Disc SS rear hub
Bontrager Camino disc rims
Bontrager Earl 26x2.4 tires

SUSPENSION
† Merzocchi Dirt Jump 3 w/primed 100mm travel

COMPONENTRY
† Bontrager Big Earl 25x32x43 crank
† Avid BB3 mechanical disc brakes w/Avid 8.5 levers

Upgrades over Dolan in white



Opie 24
HARDTAILS // BIGB'NS // 24" WHEELS

FRAME
Bigg's 6061 straight gauge aluminum, reinforced headtube, box section top & downtube, manipulated seat and chain stays, cold-forged dropouts

WHEELS
 alloy front hub
Shimano MAVS disc hubs
Bontrager Camino disc rims
Bontrager Earl 24x2.4 tires

SUSPENSION
RST 35 T7 w/primed 100mm travel

COMPONENTRY
Shimano 35 and front disc shifter
Shimano 35 rear derailleurs
Shimano BB90 shifters
† Bontrager Big Earl 25x32x43 crank
† Avid BB3 mechanical disc brakes w/Avid 8.5 levers

05. KIDS' HARDTAILS

WEIGH YOUR KID.
NOW WEIGH THE AVERAGE KIDS' BIKE.

WHY:

Do the math as a ratio. We have a strict rule: offer only bikes we would want to ride, or would want our family to ride. We want kids to have fun on bikes. If they have to ride a bike heavier than they are, it's not going to be fun.

Introducing Fisher's new Procaliber series. That's right, the prelude to our Procaliber race heritage. Lightweight yet durable bikes that actually weigh less than your kid. More fun for the rider, and more fun for the parents, too. Fun is contagious.





FRAME
Gold Series butted and hydroformed aluminum

WHEELS
Aluminum hubs w/alloy 24" rims
Kenda 24x1.95 tires

SUSPENSION
SR M2000

COMPONENTRY
Santoni XCM 7-speed derailleur
SRAM 3.0 rear derailleur
Great Fit SRAM 3.0 Comp shifter
Alloy linear pull brakes w/Great Fit alloy levers

COLORS
Blue
Pearl White

PreCaliber 24 KIDS' HARDTAILS // 24" WHEELS

A full mountain bike with 24 speeds and 24" wheels. Durable enough to endure the wear and tear of the playground.



PreCaliber 20 KIDS' HARDTAILS // 20" WHEELS

FRAME
Gold Series butted and hydroformed aluminum

WHEELS
Aluminum hubs w/alloy 20" rims
Kenda 20x2.0 tires

SUSPENSION
SR M2000 suspension fork. Coil-over travel

COMPONENTRY
SRAM 3.0 rear derailleur
Great Fit SRAM 3.0 Comp shifter
Bontrager Approved crank
Alloy linear pull brakes w/Great Fit alloy levers

COLORS
Chi Red
Blue



PreCaliber Single Speed KIDS' HARDTAILS // 20" WHEELS

FRAME
Gold Series butted and hydroformed aluminum

WHEELS
Alloy hubs w/Alloy rims
Kenda 20x2.0

COMPONENTRY
Pro wheel 33-tooth single ring crank with double-sided chain guard
Dura V brakes w/Great Fit alloy levers
13" single-speed cog

COLORS
Yellow
Pink

06.PAVEMENT

MOUNTAIN, MAYBE. BIKE, DEFINITELY.

WHY:

Fisher is a mountain bike company, but that does not exclude us from making great bikes for pavement and path. It just means we make them more interesting and more versatile. You could even call them eclectic. In fact, they're a lot like Gary. And Gary likes bikes. He'd rather ride than run to stay fit. He'd rather ride than drive to the store. He'd rather ride most everywhere, and it's the reason he keeps designing better bikes for every use under the sun.

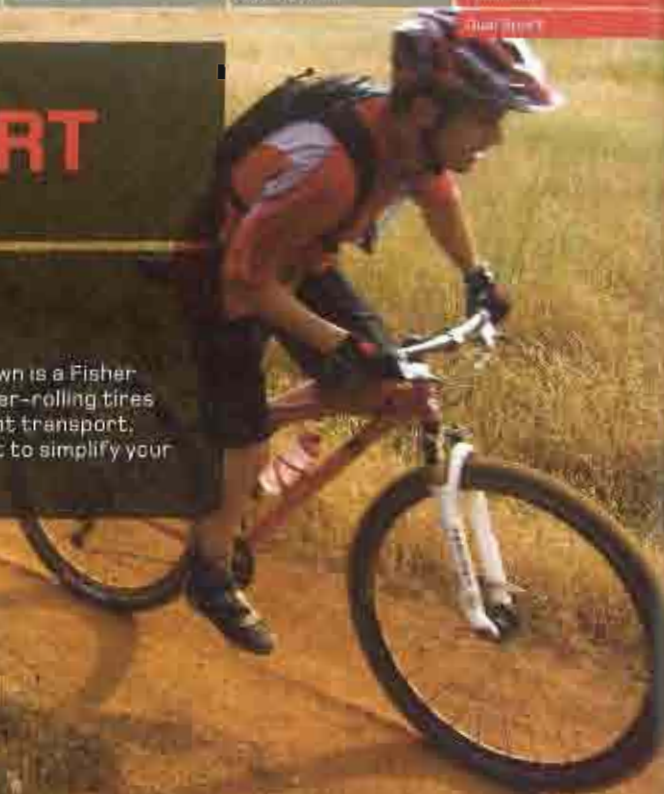


06.1.DUAL SPORT

WE'RE ALL FOR KEEPING IT SIMPLE.

WHY:

Simple is good. We start with a frame platform that deep down is a Fisher 29er mountain bike. We then equip our Dual Sports with faster-rolling tires and quick, short-travel suspension forks for smooth, efficient transport. The result? Road bike fast, mountain bike durable. If you want to simplify your life and have one bike to do it all, make it this one.



Utopia

PAVEMENT // DUAL SPORT

FRAME

Gold Series aluminum

WHEELS

Shimano M415 disc hubs
Bontrager Ranger disc rims
WTB Interwolf 700x38 tires

SUSPENSION

SR Suntour SFB-NRX, adjustable
w/lockout (88mm travel)

COMPONENTRY

SRAM X.8 front derailleur
SRAM X.7 rear derailleur
SRAM X.8 shifters
Shimano M415 8/9/10/11 crank, bottom bracket
Avid BB7 mechanical disc brakes

Upgrades over Utopia in white



FRAME

Gold Series aluminum

WHEELS

Shimano M415 disc hubs
Bontrager Ranger disc rims
WTB Interwolf 700x38 tires, rolling

SUSPENSION

SR Suntour SFB-NRX, adjustable w/
remote lockout/ahoy washer,
82mm travel

COMPONENTRY

Shimano LX front derailleur
Shimano XT Shadow rear derailleur
Shimano LX shifters
Shimano M415 8/9/10/11 crank, bottom bracket
Avid BB7 mechanical disc brakes

Upgrades over Utopia in white

Montare

PAVEMENT // DUAL SPORT



FRAME

Gold Series aluminum

WHEELS

Shimano M415 disc hubs
Bontrager Ranger disc rims
WTB Interwolf 700x38 tires

SUSPENSION

SR Suntour SFB-NRX, adjustable w/lockout,
82mm travel

COMPONENTRY

Shimano LX front derailleur
Shimano XT Shadow rear derailleur
Shimano LX shifters
Shimano M415 8/9/10/11 crank, bottom bracket
Shimano M415 mechanical disc brakes

Kaitai

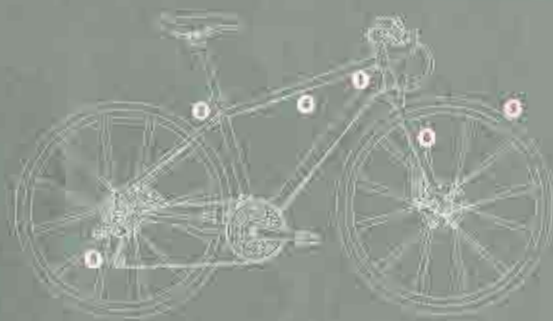
PAVEMENT // DUAL SPORT

06.2. FAST CITY

BIKE AT THE SPEED OF CITY.

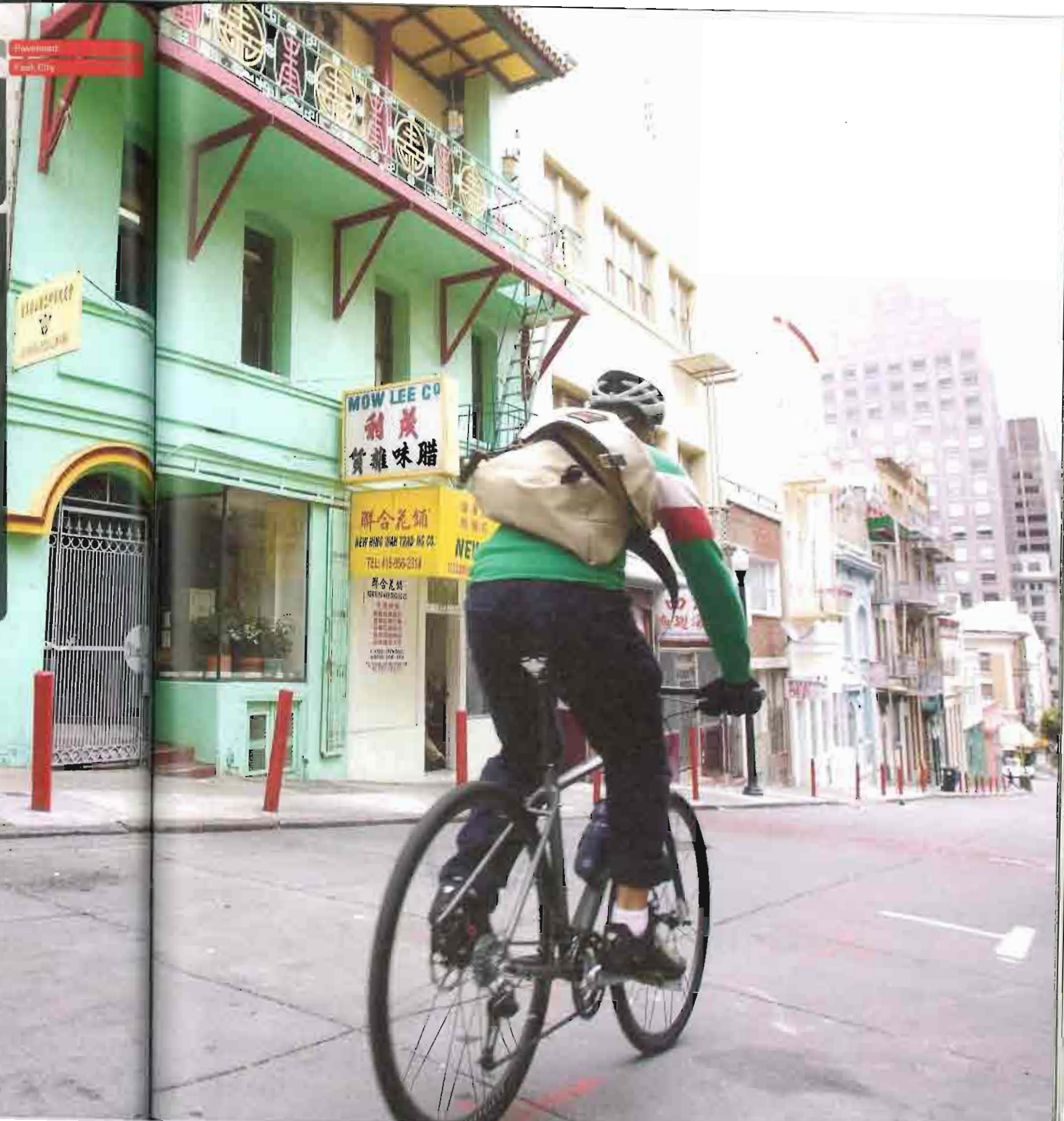
WHY:

The Fast City is a new platform from Gary Fisher, designed to meet the needs of the rider who is looking to get fast and fit, but is not looking for the hunched-over position of a road bike. It has 700c wheels with puncture-resistant street tires, is sleek and light for long fitness rides, and is rack and fender ready for utility.



1. Bi-ovalized top end and down tubes for added lateral stiffness and vertical compliance
2. Rack, fender, and disc brake mounts
3. 700 x 32 puncture-resistant tires are fast rolling, yet stable and comfortable
4. Lightweight End Series butted aluminum
5. Disc brake caliper mounts out of the way for easy access to rack and fender eyelets
6. Lightweight straight blade rigid fork

Fast City



06.3. MENDOTA

Lake Mendota, for which this Fisher model is named, is the largest of three lakes that comprise the heart of Madison, Wisconsin. The downtown is nestled on a narrow strip of land between two of the lakes. Geographers call this feature an isthmus. Drivers call this feature a headache. A bustling state capital city on a lake-locked strip of land may not be auto friendly, but it's great for bikes.

The Mendota is highly tuned for everything the urban environment may offer. It's our lightest hybrid, which is great not only for riding performance, but also for carrying to second-floor apartments or hanging on the garage hook. It's got a Bontrager Carbon Satellite Elite fork to dampen road shock. Disc brakes work great whatever the weather, and puncture-resistant tires make sure you keep rolling. It's ready to easily accept a rack, and specifically geared to match your speed. It's designed for fast transport, and fitness made fun—down the block, around the lake, and beyond.

FRAME
Gold Series butted aluminum hybrid

WHEELS
Bontrager Select Disc Road
Bontrager Satellite Plus 700x32 tires

FORK
Bontrager Carbon Satellite Elite carbon disc

COMPONENTRY
Shimano Deore front derailleur
Shimano Deore rear derailleur
Shimano 48/36/26 crank, Octalink
Shimano 8-speed cassette, 8-speed shifters

Shimano 8-speed rear derailleur





FRAME
Gold Series butted aluminum hybrid

WHEELS
Alloy front, Shimano RM60 rear hub
Matrix AT-450 rims
Bontrager Satellite Plus 700x32 tires

FORK
Cromoly straight blade

COMPONENTRY
Shimano C100 front derailleur
Shimano Alivio rear derailleur
Shimano EF50 shifters
Shimano M341 48/36/28 crank
Tektro V brakes

Upgrade to over 3000 watts

Monona
PAVEMENT // FAST CITY

FRAME
Gold Series butted aluminum hybrid

WHEELS
Alloy front, Shimano RM60 rear hub
Matrix 750 rims
Bontrager Satellite Plus 700x32 tires

FORK
Cromoly straight blade

COMPONENTRY
Shimano C100 front derailleur
Shimano Alivio rear derailleur
Shimano EF50 shifters
Shimano M341 48/36/28 crank
Tektro V brakes

Wingra
PAVEMENT // FAST CITY



06.4. SIMPLE CITY

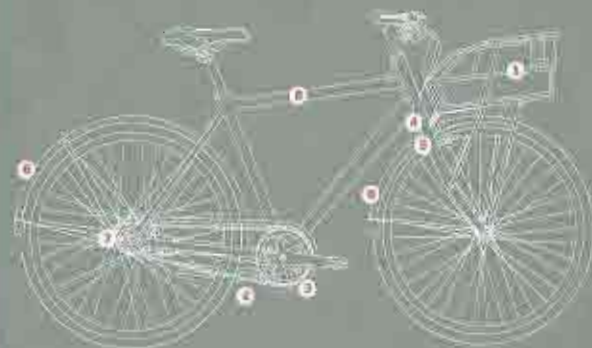
100% PURE BIKE.

WHY:

The world is a better place with more people on two wheels. And the best way to get more people on two wheels is to make it simple and fun. It's no coincidence that "simple and fun" describes Gary Fisher's new Simple City series to a T.

HOW:

Simple City began the way most Fisher bikes begin: Gary went for a ride. He pedaled a Dutch shopping bike, complete with basket, rack, chainguard, and kickstand, through the streets of Amsterdam. He loved the bike so much he brought it home — and in typical Gary fashion, he made it better. He stayed true to the bike's honest commuter roots, but made it faster, lighter, more beautiful. In other words, he made it a Fisher.



1. Fully oversized 700c wheel with five-spoke mounting system keeps cargo stable and easy to load/unload for floor-free boarding.
2. Spring-made dual-leg kickstand keeps bike perfectly upright for easy parking and loading.
3. Custom alloy chainguard is durable yet lightweight with high level of coverage to keep pants dry free of grease.
4. Simple City 0 includes an anti-ragational spring between the downtube and fork to stabilize the front basket while loading gear.
5. Low-rise mounts on fork for front rack.
6. Full-cover and tube fenders are durable and prevent road spray.
7. Vent flaps on fenders allow for a traditional full coverage fender on the rear wheel.
8. Internally routed cables for a clean look and ease of maintenance.





NAME _____

[illegible]

WHEELS

$\frac{1}{2} \times 100 = 50$ — $\frac{1}{2}$ of 100 = 50
 $\frac{1}{4} \times 100 = 25$ — $\frac{1}{4}$ of 100 = 25
 $\frac{1}{8} \times 100 = 12.5$ — $\frac{1}{8}$ of 100 = 12.5
 $\frac{1}{16} \times 100 = 6.25$ — $\frac{1}{16}$ of 100 = 6.25
 $\frac{1}{32} \times 100 = 3.125$ — $\frac{1}{32}$ of 100 = 3.125
 $\frac{1}{64} \times 100 = 1.5625$ — $\frac{1}{64}$ of 100 = 1.5625
 $\frac{1}{128} \times 100 = 0.78125$ — $\frac{1}{128}$ of 100 = 0.78125
 $\frac{1}{256} \times 100 = 0.390625$ — $\frac{1}{256}$ of 100 = 0.390625
 $\frac{1}{512} \times 100 = 0.1953125$ — $\frac{1}{512}$ of 100 = 0.1953125
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 $\frac{1}{8589934592} \times 100 = 0.0000000116415321826934814453125$ — $\frac{1}{8589934592}$ of 100 = 0.0000000116415321826934814453125
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 $\frac{1}{87960930$

WORK

Low rise mounts

COMPONENTRY

- Bontrager 441 crank
- Shimano Ultegra 600 brake, alloy caliper, front/rear

COLORS

Gloss Sand
Pearl White (stepthrough)



FRAME

Fisher Controls Aluminum

WHEELS

8-speed hub w/coaster brake
Nebula Aramid HD puncture-
resistant 700x23 tires

FOBK

FOAK
Gromely unicrown, low-rider mounts

COLORS

Matte Black
Gloss Acrylic

COMPONENTRY

Shimano 3-speed internal hub rear derailleur
Shimano Twist shifters
Bontrager Nebula 44T crank
Coaster rear brake, alloy caliper front

Simple City 8

PAVEMENT // SIMPLE CITY



Simple City 3

PAVEMENT // SIMPLE CITY



06.5.URBAN

NAVIGATE THE CONCRETE JUNGLE.

WHY:

They're fast-rolling, durable models ready for the urban assault on traffic, potholes, crowds, and the stop-and-go riding you'll find any time you put a lot of folks in a concentrated place. They can start fast, atop fast, and maneuver around and through the masses. They're mountain bike tough, but move at the pace of a more urban lifestyle.



Cronus

PAVEMENT // URBAN

FRAME
Gold Series aluminum

WHEELS

Shimano M425 disc hubs
Bontrager Bontrax rims
Bontrager Satellite Plus 26x1.5 tires

COMPONENTRY

SRAM X.7 rear derailleur
SRAM X.7 front derailleur
Bontrager 30-speed w/chainguard
Avid BB7 mechanical disc brakes
w/11-25 levers

Upgrades: over 4000 in white



Artemis

PAVEMENT // URBAN

FRAME
Gold Series aluminum

WHEELS

Alloy front, Shimano BM60 rear hub
Bontrager Camino rims
Bontrager Satellite Plus 26x1.5 tires

COMPONENTRY

Shimano C102 front derailleur
Shimano Alivio rear derailleur
Shimano EF50 shifter
Shimano M191 48/36/28 crank w/chainguard
Tektro V-brakes w/Shimano 8-speed levers



Triton

PAVEMENT // URBAN // SINGLE SPEED

Our steel alloy is a great urban assault
machine. Available for over 20 years.

FRAME

Fisher VS full chromoly horizontal drops,
fender and rack mounts

WHEELS

Alloy sealed-bearing track flip flop
Bontrager Race Lite Hardside 700x28c tires

COMPONENTRY

Alloy 44T 1/2" sprocket
Tektro caliper brakes



06.6.PATH

BEAT THE BEATEN PATH.

WHY:

Equally at home on pavement or smoother paths, Fisher path bikes are set up perfectly for charity rides, converted railroad beds, commutes to work and school, or cruising wherever the weekend family ride takes you. They're the perfect blend of the fast-rolling wheels of a road bike with the comfortable position and durability of an offroad model. All are available as a standard or stepthrough (ladies) frameset.



FRAME
Silver Series aluminum

WHEELS
Alloy front, Shimano RM80 rear hub
Bontrager Control rims
Bontrager SWAT, puncture resistant, 700x25 tires

SUSPENSION
SR Suntour NEX-4610, adjustable w/lockout, 10mm travel

COMPONENTRY
Shimano C102 front derailleur
Shimano Deore rear derailleur
Shimano Alivio shift levers
Shimano M341 48/36/28 crank w/chainguard
Shimano M421 brakes

Upgraded 2008 29-inch model

Nirvana

PAVEMENT // PATH





FRAME
Silver Series aluminum

WHEELS
Alloy front Shimano RM60 rear hub
Bontegor invert, puncture resistant, 700x35 tires

SUSPENSION
RST Neon ES 66mm travel

COMPONENTRY
Shimano C102 front derailleur
Shimano AC900 rear derailleur
Shimano EF50 shifters
Shimano M191 48/38/28 crank w/chainguard
Tektro V brakes w/Shimano EF50 levers

Lightweight over Tiburon w/white

Zebrano
PAVEMENT // PATH



FRAME
Silver Series aluminum

WHEELS
Alloy front Shimano RM60 rear hub
Bontegor invert, puncture resistant, 700x35 tires

SUSPENSION
RST Neon ES 66mm travel

COMPONENTRY
Shimano C102 front derailleur
Shimano AC900 rear derailleur
Shimano EF50 shifters
SR Suntour NEX 208 48/38/28 crank w/chainguard
Tektro V brakes w/Shimano EF50 levers

Tiburon
PAVEMENT // PATH



NOT EVERY TRAIL IS OUT THE BACK DOOR.

When getting to 2-wheel trails requires a 4-wheel ride, we look exclusively to Subaru. Just like us, they believe all good things start outside, and that's why they share our commitment to the environment. Subaru Partial Zero Emissions Vehicles are deemed SmartWay choices by the Environmental Protection Agency for their outstanding ranking in both air pollution and greenhouse gases. Which means the Subaru Gary Fisher Team rolls in good company.



07.1. GARY FISHER LIMITED WARRANTY

ALL GARY FISHER BIKES ARE SOLD EXCLUSIVELY THROUGH OUR NETWORK OF AUTHORIZED DEALERS WHO WE ENTRUST WITH PROFESSIONAL ASSEMBLY AND SERVICE OF YOUR BICYCLE.

Gary Fisher Bicycles warrants each new Gary Fisher frame, rigid fork, or original component part of the bicycle against defects in workmanship and materials.

• This Warranty does not cover:

Claim under this warranty must be made through an authorized Gary Fisher dealer. Proof of purchase is required. The subject item must be registered with Gary Fisher Bicycles either through on-line registration or by the receipt of a warranty registration card by Gary Fisher Bicycles before a warranty claim may be processed. Warranty duration and limits may differ by frame type and/or by country.

Carbon-cash replacement policy

Replacing any damaged parts to a carbon filter-pack requires more experience than is needed to inspect metal parts. If you crush or impact your filter and the force of the impact is absorbed by a carbon part, we strongly encourage you to replace the part, even if there are no indications of damage. If such a crash or impact occurs, Hisher offers a crash replacement program for carbon parts, substantially reducing any replacement cost. To take advantage of the program, contact us using the information listed above and ask for the Warranty department.

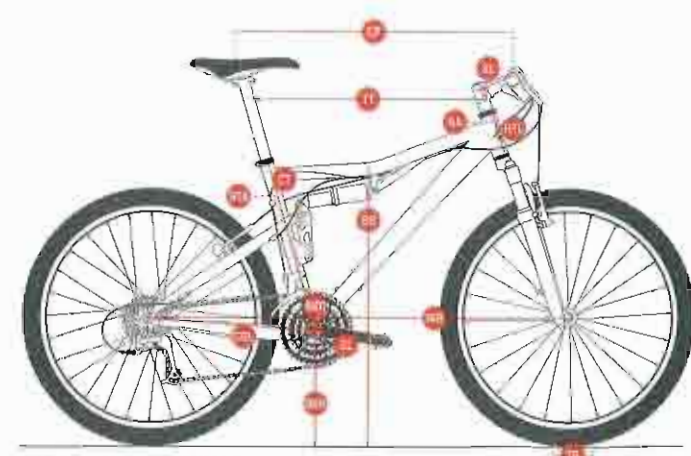
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07.2.SUSPENSION SETUP

| | HiFi | | | | | HiFi 2.0 | | | | | HiFi 2.0 | | | | | | |
|---------------------|------------------------------------|---------------------------|--------------------------------|---------------------------|--|-------------------------------|---------------------------|---------------------------|---------------------------|--|---------------------------|---------------------------|--------------------|---------------------------|--|---------------------------|--|
| | HiFi GS, Plus, OLX OLX GS (RP2) | | Pro, Carbon, Carbon Pro (RP23) | | | HiFi Plus 2R, OLX 2R (RP2) | | HiFi Pro 2R (RP22) | | | Super HiFi 2R (RP2) | | Promotifier (RP23) | | | | |
| Travel (mm) | 116 | | 116 | | | 106 | | 100 | | | 90 | | 90 | | | | |
| Stroke (mm) | 50 | | 50 | | | 50 | | 46 | | | 36 | | 36 | | | | |
| Sag (%) | 25 | | 25 | | | 25 | | 25 | | | 20 | | 20 | | | | |
| Sag (mm) | 12 | | 12 | | | 12 | | 12 | | | 6 | | 6 | | | | |
| Rider (lbs / kg) | Spring (psi) | Rebound | Spring (psi) | Rebound | Platform No. Setting | Spring (psi) | Rebound | Spring (psi) | Rebound | Platform No. Setting | Spring (psi) | Rebound | Spring (psi) | Rebound | Platform No. Setting | | |
| 100 / 45 | 75 | 7 clicks out from slow | 75 | 7 clicks out from slow | Start in #2 Position. Adjust per desired efficiency (3 for more platform, 1 for more active) | 45 | 7 clicks out from slow | 45 | 7 clicks out from slow | Start in #2 Position. Adjust per desired efficiency (3 for more platform, 1 for more active) | 71 | 7 clicks out from slow | 71 | 7 clicks out from slow | Start in #2 Position. Adjust per desired efficiency (3 for more platform, 1 for more active) | | |
| 110 / 50 | 83 | | 83 | | | 50 | | 50 | | | 78 | | 78 | | | | |
| 120 / 55 | 90 | | 90 | | | 65 | | 65 | | | 85 | | 85 | | | | |
| 130 / 59 | 98 | | 98 | | | 72 | | 72 | | | 92 | | 92 | | | | |
| 140 / 63 | 105 | | 105 | | | 80 | | 80 | | | 99 | | 99 | | | | |
| 150 / 68 | 113 | 113 | 90 | 90 | | 107 | 107 | 5 clicks out from slow | 114 | | 114 | 5 clicks out from slow | 121 | 121 | | 5 clicks out from slow | Start in #2 Position. Adjust per desired efficiency (3 for more platform, 1 for more active) |
| 160 / 73 | 120 | 120 | 100 | 100 | | 128 | 128 | | | | | | | | | | |
| 170 / 77 | 128 | 128 | 110 | 110 | | 135 | 135 | | | | | | | | | | |
| 180 / 82 | 135 | 135 | 115 | 115 | | 142 | 142 | | | | | | | | | | |
| 190 / 86 | 143 | 143 | 118 | 118 | | 149 | 149 | | | | | | | | | | |
| 200 / 90 | 150 | 3 clicks out from slow | 150 | 3 clicks out from slow | 120 | 3 clicks out from slow | 120 | 3 clicks out from slow | 156 | 156 | 3 clicks out from slow | 163 | 163 | | | | |
| 210 / 95 | 158 | | 125 | | 125 | | 160 | | 160 | | | | | | | | |
| 220 / 100 | 166 | | 135 | | 135 | | 167 | | 167 | | | | | | | | |
| 230 / 104 | 173 | | 140 | | 140 | | 174 | | 174 | | | | | | | | |
| 240 / 108 | 180 | | 145 | | 145 | | 181 | | 181 | | | | | | | | |
| 250 / 113 | 188 | 188 | 150 | 150 | 188 | 188 | | | | | | | | | | | |

07.3.GEOMETRY TABLES

| | | | |
|----------------------------|-------|----|---|
| STANDOVER | SO | mm | The vertical distance from the ground to the point on the top tube where you straddle the bike, measured 8.25" in front of seat tube. |
| EFFECTIVE TOP TUBE | TT | mm | The horizontal measure from the center of the headset to the center of the seatpost. The most important measurement when buying a bike, because it cannot be changed. |
| COCKPIT LENGTH | CP | mm | The horizontal measure from the center of the handlebar to the center of the seatpost. This is where you spend your time. (The next two measurements show how it can be adjusted.) |
| MINIMUM COCKPIT | MINCP | mm | The shortest the cockpit can be made by changing the stem to the shortest one available. |
| MAXIMUM COCKPIT | MAXCP | mm | The longest the cockpit can be made by changing the stem to one which is 30mm longer than original—the maximum recommended to retain optimum handling. |
| STEM LENGTH | SL | mm | The original stem: measured from the center of the steerer tube to the center of the handlebar. |
| CRANK LENGTH | CL | mm | The distance from the center of the bottom bracket to the center of the pedal axle. A rider with long legs can benefit from longer cranks. |
| HEADTUBE LENGTH | HL | mm | The distance between the upper and lower headsets. Affects how high your handlebar is relative to your saddle. |
| HEAD ANGLE | HA | ° | The angle of headtube to the ground. Tailored to optimize steering precision on each frame size. |
| TRAIL | ED | mm | The distance the front wheel's contact patch lags behind the steering axis. |
| SEATTUBE ANGLE | STA | ° | The angle of seat tube to the ground. Tailored to optimize power transmission on each frame size. |
| EFFECTIVE CHAINSTAY LENGTH | ECL | mm | The distance from the center of the bottom bracket to the center of the rear axle. |
| BOTTOM BRACKET HEIGHT | BBH | mm | The vertical distance from the center of the bottom bracket to the ground. Expresses clearance of the frame over obstacles. |
| BOTTOM BRACKET DROP | BBDD | mm | The vertical distance the bottom bracket is below an imaginary horizontal line drawn through the axles. The greater the bottom bracket drop, the lower the rider's center of gravity. |
| WHEELBASE | WB | mm | The distance between the axles. Tailored to optimize weight distribution on each frame size. |



All sizing and geometry specifications are calculated with a standard wheel size and fork axle to race. Larger air volume tires as well as different fork lengths will change the dimensions in these charts.

| Rural | | | | | | | | | | | | | | | | | Urban | | | | |
|------------------------------|----|---------------|---------------|-------------|-------------|---------------|---------------|-------------|-------------|-------------|---------------|-------------|-------------|-------|-------|-------|-------|-------|--|--|--|
| Size | | Rural | | | | Urban | | | | Urban | | | | Urban | | | | | | | |
| | | SM (15.5") | MD (17.5") | LG (19") | XL (21") | SM (15.5") | MD (17.5") | LG (19") | XL (21") | SM (18") | MD (17.5") | LG (19") | XL (21") | 40 | 53 | 55 | 57 | 61 | | | |
| Standover | mm | 726.8 | 751.8 | 772.5 | 805.1 | 711.2 | 741.7 | 762 | 797.6 | 752 | 754 | 748 | 752 | 748.3 | 784.9 | 805.2 | 823 | 863.6 | | | |
| Effective Top Tube | mm | 570 | 601.9 | 622 | 642.5 | 589.3 | 607 | 627.4 | 647.7 | 565.4 | 597.2 | 617.2 | 637.6 | 518.2 | 546.1 | 583.9 | 674 | 607.1 | | | |
| Cockpit Length | mm | 645 | 692 | 727 | 747.5 | 664.2 | 692 | 717.3 | 737.6 | 640.4 | 687 | 722 | 742.6 | 608.8 | 645.2 | 665.5 | 685.8 | 728.4 | | | |
| Minimum Cockpit | mm | 630 | 677 | 712 | 732.5 | 604 | 621.8 | 642.1 | 662.4 | 625.4 | 672 | 707 | 727.6 | 594.4 | 629.9 | 650.2 | 670.6 | 711.2 | | | |
| Maximum Cockpit | mm | 660 | 707 | 742 | 762.5 | 677.9 | 711.9 | 822.2 | 842.5 | 655.4 | 702 | 737 | 757.6 | 624.8 | 660.4 | 680.7 | 701 | 741.7 | | | |
| Stem Length | mm | 75 | 90 | 105 | 105 | 75 | 75 | 90 | 90 | 75 | 90 | 105 | 105 | 90 | 100 | 100 | 110 | 120 | | | |
| Crank Length | mm | 170 | 175 | 175 | 175 | 170 | 175 | 175 | 175 | 170 | 175 | 175 | 175 | 170 | 170 | 170 | 175 | 175 | | | |
| Headtube Length | mm | 102.5 | 102.5 | 102.5 | 117.5 | 90 | 90 | 90 | 105 | 105 | 115 | 125 | 135 | 85 | 118 | 133 | 151 | 195 | | | |
| Head Angle | ° | 69.3 | 69.3 | 69.3 | 69.9 | 72.1 | 72.6 | 72.6 | 72.6 | 71 | 71 | 71 | 71 | 72 | 73 | 73.5 | 73.5 | 74 | | | |
| Head Angle Sagged | ° | 69.7 | 69.7 | 70 | 70 | | | | | 69.9 | 69.9 | 70 | 70 | | | | | | | | |
| Trail | mm | 83.4 | 83.4 | 81.3 | 81.3 | 78.0 | 74.6 | 74.6 | 74.6 | 71.7 | 71.7 | 71.7 | 71.7 | | | | | | | | |
| Trail Sagged | mm | 80.7 | 80.7 | 78.7 | 78.7 | | | | | 79.3 | 79 | 78.9 | 78.8 | | | | | | | | |
| Seattube Angle | ° | 73 | 72.5 | 72 | 72 | 74.0 | 74.0 | 73.5 | 73.0 | 73.6 | 73.6 | 73.6 | 73.6 | 74 | 73.25 | 73 | 72.5 | 72 | | | |
| Seattube Angle Sagged | ° | 73.4 | 72.9 | 72.4 | 72.4 | | | | | 72.5 | 72.5 | 72.5 | 72.6 | | | | | | | | |
| Effective Chainstay Length | mm | 440 | 440 | 440 | 440 | 440 | 440 | 440 | 440 | 462.1 | 462.1 | 462.1 | 462.1 | 413 | 413 | 413 | 413 | 413 | | | |
| Bottom Bracket Height | mm | 312 | 312 | 312 | 312 | 315 | 315 | 315 | 315 | 320 | 320 | 320 | 320 | 266 | 266 | 266 | 266 | 266 | | | |
| Bottom Bracket Height Sagged | mm | 309 | 309 | 309.1 | 309.1 | | | | | 298.3 | 298.1 | 297.9 | 297.9 | | | | | | | | |
| Bottom Bracket Drop | mm | 53 | 53 | 53 | 53 | 50 | 50 | 50 | 50 | 45 | 45 | 45 | 45 | 70 | 70 | 70 | 70 | 66 | | | |
| Wheelbase | mm | 1083.6 | 1109.9 | 1121.1 | 1142.3 | 1088 | 1101 | 1100 | 1124 | 1094 | 1126.2 | 1146.7 | 1167.6 | 970 | 980 | 987 | 992 | 1013 | | | |
| Wheelbase Sagged | mm | 1080.8 | 1107.1 | 1118.3 | 1139.5 | | | | | | | | | | | | | | | | |

| Hardtails | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------|----|--------------|-------------|-------------|---------------|---------------|-------------|-------------|-------------|-------------|---------------|---------------|---------------|---------------|------------|--------------|--------------|--------------|---------------|---------------|-------------|-------------|
| | | Medium Frame | | | | | Small Frame | | | | | Full | | | | Aluminum | | | | | | |
| | | XS (13") | SM (15") | MD (17") | LG (19.5") | XL (21.5") | XS (13") | SM (15") | MD (17") | XS (13") | SM (15.5") | MD (17.5") | LG (19.5") | XL (21.5") | Opie 24 | PreCal 24 | PreCal 20 | PreCal SS | SM (15.5") | MD (17.5") | LG (19") | XL (21") |
| Standover | mm | 645.2 | 701 | 744.2 | 772.2 | 810.3 | 586.7 | 604.5 | 607.1 | 568 | 698.5 | 729 | 751.8 | 782.3 | 596 | 597 | 518 | 518 | 703.5 | 732.9 | 754.7 | 789.5 |
| Effective Top Tube | | 548.1 | 569 | 585.7 | 604.5 | 622.3 | 543.6 | 563.7 | 584.2 | 548.6 | 571.5 | 599.5 | 619.8 | 637.5 | 528.7 | 528.7 | 504.7 | 504.7 | 590 | 608.1 | 627.9 | 646.9 |
| Cockpit Length | mm | 584.2 | 614.7 | 650.2 | 668 | 698.5 | 635 | 645.2 | 688.3 | 594.4 | 630 | 670.6 | 690.9 | 705.1 | 588 | 589 | 585 | 585 | 680 | 698 | 738 | 757 |
| Minimum Cockpit | mm | 585.7 | 617.2 | 650.2 | 689.0 | 701 | 604.5 | 614.7 | 645.2 | 594.4 | 630 | 670.6 | 690.9 | 698.3 | | | | | 665 | 683 | 723 | 742 |
| Maximum Cockpit | mm | 599.4 | 627.4 | 660.4 | 678.2 | 711.2 | 662.9 | 673.1 | 718.1 | 635 | 660.4 | 670.6 | 690.9 | 731.5 | | | | | 695 | 713 | 753 | 772 |
| Stem Length | | 90 | 90 | 110 | 110 | 130 | 90 | 90 | 105 | 50 | 50 | 70 | 70 | 70 | 60 | 60 | 60 | 60 | 90 | 80 | 110 | 110 |
| Crank Length | mm | 170 | 170 | 175 | 175 | 175 | 165 | 170 | 170 | 170 | 170 | 175 | 175 | 170 | 127 | 140 | 165 | 152 | 170 | 170 | 175 | 175 |
| Headtube Length | mm | 105 | 125 | 145 | 165 | 185 | 105 | 125 | 135 | 90 | 105 | 117.5 | 130 | 145 | 105 | 95 | 95 | 95 | 90 | 90 | 90 | 105 |
| Head Angle | ° | 70.5 | 71 | 71.5 | 71.5 | 71.5 | 70.5 | 71 | 71.5 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70.5 | 71 | 71.5 | 71.5 |
| Trail | mm | | | | | | | | | | | | | | | | | | 82.2 | 78.9 | 75.7 | 75.7 |
| SeatTube Angle | ° | 74.5 | 74 | 74 | 73.5 | 73.5 | 74.5 | 74 | 74 | 71 | 71 | 71 | 71 | 71 | 72 | 72 | 72 | 72 | 74 | 74 | 73.5 | 73 |
| Effective Chainstay Length | mm | 412 | 412 | 412 | 412 | 412 | 415 | 420 | 415 | 413 | 413 | 413 | 413 | 413 | 409 | 409.1 | 358.5 | 358.5 | 440 | 440 | 440 | 440 |
| Bottom Bracket Height | mm | 288 | 291 | 295 | 295 | 295 | 288 | 291 | 295 | 317.5 | 317.5 | 317.5 | 317.5 | 317.5 | 216 | 266.6 | 239 | 239 | 296 | 296 | 296 | 296 |
| Bottom Bracket Drop | mm | 45.0 | 42.0 | 38.0 | 38.0 | 36.0 | 45.0 | 42.0 | 38.0 | 28 | 28 | 28 | 28 | 28 | | | | | 50 | 50 | 50 | 50 |
| Wheelbase | mm | 1021.5 | 1037.3 | 1052.9 | 1066.5 | 1085.2 | 1021.5 | 1026.4 | 1052.8 | 1004.9 | 1034.8 | 1061.3 | 1081.3 | 1100.6 | N/A | 988.7 | 917.4 | 917.4 | 1087.9 | 1100.9 | 1110.3 | 1124.2 |

| | | Full Suspension | | | | | | | | | | | | Hardtail | | | | | | | | | | | |
|------------------------------|----|--------------------|---------------|-------------|-------------|--------------------|---------------|-------------|-------------|--------------------|---------|---------|-------------|--------------------|---------------|-------------|-------------|--------------------|---------|---------|--|--|--|--|--|
| | | Minimum Frame Size | | | | Minimum Frame Size | | | | Minimum Frame Size | | | | Minimum Frame Size | | | | Minimum Frame Size | | | | | | | |
| | | SM (16") | MD (17.5") | LG (19") | XL (21") | SM (16") | MD (17.5") | LG (19") | XL (21") | 14 GS | 15.5 GS | 17.5 GS | XS (13") | SM (15.5") | MD (17.5") | LG (19") | XL (21") | 13 GS | 15.5 GS | 17.5 GS | | | | | |
| Standover | mm | 721 | 721 | 727 | 733 | 740 | 738 | 741 | 743 | 737 | 738 | 738 | 684.6 | 687.7 | 730.8 | 758.9 | 798.5 | 684.6 | 700.2 | 732.0 | | | | | |
| Effective Top Tube | mm | 569.9 | 595.2 | 615.7 | 641.4 | 569 | 594.4 | 614.7 | 640.1 | 538.5 | 553.7 | 581.7 | 552.2 | 561.7 | 608.1 | 627.9 | 646.9 | 552.2 | 566.6 | 594.5 | | | | | |
| Cockpit Length | mm | 644.9 | 685.2 | 720.7 | 746.7 | 644 | 684.4 | 720 | 745 | 598.5 | 624 | 672 | 612 | 632 | 698 | 732 | 752 | 612 | 636.5 | 684.5 | | | | | |
| Minimum Cockpit | mm | 639.9 | 665.2 | 685.7 | 711.7 | 629 | 664.4 | 705 | 730 | 598.5 | 614 | 657 | 612 | 622 | 683 | 718 | 737 | 612 | 626.5 | 669.5 | | | | | |
| Maximum Cockpit | mm | 674.9 | 715.2 | 750.7 | 776.7 | 659 | 699.4 | 735 | 760 | 613.5 | 639 | 687 | 627 | 647 | 713 | 748 | 767 | 627 | 651.5 | 699.5 | | | | | |
| Stem Length | mm | 75 | 90 | 105 | 105 | 75 | 90 | 105 | 105 | 60 | 70 | 90 | 60 | 70 | 90 | 105 | 105 | 60 | 70 | 90 | | | | | |
| Crank Length | mm | 170 | 175 | 175 | 175 | 170 | 175 | 175 | 175 | 170 | 170 | 175 | 170 | 170 | 175 | 175 | 175 | 170 | 170 | 175 | | | | | |
| Headtube Length | mm | 105 | 115 | 125 | 135 | 105 | 115 | 130 | 145 | 105 | 105 | 115 | 90 | 90 | 105 | 125 | 145 | 90 | 90 | 105 | | | | | |
| Head Angle | ° | 69.5 | 69.5 | 69.5 | 69.5 | 69.7 | 69.7 | 69.7 | 69.7 | 69.7 | 69.7 | 69.7 | 69.7 | 69.2 | 69.8 | 69.8 | 69.8 | 69.7 | 69.2 | 69.7 | | | | | |
| Head Angle Sagged | ° | 68.9 | 68.9 | 68.9 | 68.9 | 68.9 | 68.9 | 68.9 | 68.9 | 68.9 | 68.9 | 68.9 | 69.2 | 69.7 | 70.2 | 70.36 | 70.3 | 69.2 | 69.7 | 70.2 | | | | | |
| Trail | mm | 75.4 | 75.4 | 75.4 | 75.4 | 74.1 | 74.1 | 74.1 | 74.1 | 74.1 | 74.1 | 74.1 | 81.2 | 78 | 74.8 | 74.8 | 74.8 | 81.2 | 78 | 74.8 | | | | | |
| Trail Sagged | mm | 79.3 | 79.3 | 79.3 | 79.3 | 78.3 | 78.3 | 78.3 | 78.3 | 78.3 | 78.3 | 78.3 | 80.8 | 77.6 | 74.5 | 74.5 | 74.5 | 80.8 | 77.6 | 74.5 | | | | | |
| SeatTube Angle | ° | 73.5 | 73.5 | 73.5 | 73.5 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 72.7 | 72.2 | 72.3 | 71.8 | 71.3 | 72.7 | 72.2 | 72.2 | | | | | |
| SeatTube Angle Sagged | ° | 72.8 | 72.9 | 72.9 | 72.9 | 72.2 | 72.2 | 72.2 | 72.2 | 72.2 | 72.2 | 72.2 | 73.2 | 72.7 | 72.7 | 72.3 | 71.8 | 73.2 | 72.7 | 72.7 | | | | | |
| Effective Chainstay Length | mm | 420 | 420 | 420 | 420 | 420 | 420 | 420 | 420 | 420 | 420 | 420 | 413 | 413 | 413 | 413 | 413 | 413 | 413 | 413 | | | | | |
| Bottom Bracket Height | mm | 317.5 | 317.5 | 317.5 | 317.5 | 325 | 325 | 325 | 325 | 325 | 325 | 325 | 312 | 317 | 317 | 317 | 323 | 317 | 317 | 317 | | | | | |
| Bottom Bracket Height Sagged | mm | 301 | 301 | 301 | 301 | 304.3 | 304.1 | 304 | 303.9 | 304.5 | 304.4 | 304.2 | 303.6 | 308.5 | 308.4 | 308.3 | 313.23 | 303.6 | 308.6 | 308.5 | | | | | |
| Bottom Bracket Drop | mm | 15.5 | 15.5 | 15.5 | 15.5 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 35 | 30 | 30 | 30 | 25 | 35 | 30 | 30 | | | | | |
| Wheelbase | mm | 1075 | 1101.2 | 1122.4 | 1148.8 | 1071 | 1097 | 1118.2 | 1114.5 | 1040.5 | 1055.6 | 1084.3 | 1041.6 | 1052.7 | 1084.6 | 1099.9 | 1116 | 1041.6 | 1047.5 | 1071 | | | | | |
| Wheelbase Sagged | mm | 1073.5 | 1099.5 | 1120.6 | 1147.1 | 1069 | 1095 | 1116.3 | 1142.6 | 1038.6 | 1053.8 | 1082.3 | 1037.9 | 1059.1 | 1081.1 | 1096.4 | 1112.5 | 1037.9 | 1043.9 | 1067.5 | | | | | |

| | | Hardtoss | | | | | | | | | | | | | | | | | |
|----------------------------|----|-------------------------------------|------------|----------|----------|-------------|--------------------------------------|----------|-------------------------------------|--------|---------|----------|------------|----------|------------|-----------|----------|------------|----------|
| | | Small - 20.5" H - 10.5" W - 10.5" D | | | | | Medium - 20.5" H - 10.5" W - 10.5" D | | Large - 20.5" H - 10.5" W - 10.5" D | | | | | | | | | | |
| | | SM (15.5") | MD (17.5") | LG (19") | XL (21") | XXL (22.5") | MD (18.5") | LG (21") | XL (23.5") | 16 ST | 16.5 ST | SM (15") | MD (17.5") | LG (20") | XL (22.5") | XXL (25") | SM (15") | MD (17.5") | LG (20") |
| Standover | mm | 694.6 | 727 | 751.8 | 784.1 | 810 | 736.6 | 795.5 | 825.4 | 526.7 | 522.8 | 685.8 | 731.5 | 769.6 | 817.9 | 872.2 | 597 | 607 | 604.5 |
| Standover Top Table | mm | 556.3 | 583.9 | 569 | 581.7 | 591.8 | 570 | 580 | 595 | 580 | 570 | 543.6 | 548.6 | 563.9 | 581.7 | 570 | 543.6 | 546.1 | 563.9 |
| Knuckle Height | mm | 529.9 | 653 | 674.9 | 687.1 | 713 | 850 | 660 | 675 | 640 | 550 | 586.7 | 561.8 | 607.1 | 627.4 | 701 | 588.4 | 589.3 | 584.2 |
| Swingover Clearance | mm | 814.9 | 639 | 658.9 | 672.1 | 698 | 635 | 645 | 680 | 625 | 635 | 591.8 | 596.9 | 612.1 | 629.9 | 645.2 | 566.4 | 594.4 | 597 |
| Maximum Clearance | mm | 644.9 | 658 | 690.1 | 702.1 | 728 | 665 | 675 | 690 | 655 | 655 | 594.4 | 598.4 | 617.2 | 635 | 721.4 | 571.0 | 599.4 | 591.8 |
| Arm Length | mm | 76 | 90 | 105 | 105 | 120 | 80 | 80 | 80 | 80 | 80 | 105 | 105 | 105 | 105 | 105 | 90 | 105 | 110 |
| Peak Length | mm | 170 | 170 | 170 | 170 | 170 | 175 | 175 | 175 | 170 | 175 | 170 | 170 | 170 | 170 | 175 | 170 | 170 | 170 |
| Footplate Length | mm | 115 | 125 | 135 | 145 | 155 | 160 | 180 | 200 | 150 | 160 | 90 | 105 | 105 | 125 | 145 | 105 | 125 | 145 |
| Head Angle | | 72.3 | 72.5 | 72.5 | 72.5 | 72.5 | 69 | 69 | 69 | 69 | 69 | 70 | 70.5 | 70.5 | 71.5 | 72.5 | 70 | 70.5 | 70.5 |
| Foot | mm | 63.2 | 61.9 | 61.9 | 61.9 | 61.9 | 78.5 | 76.5 | 78.5 | 78.5 | 78.5 | | | | | | | | |
| Swingover Angle | | 74.5 | 74 | 73.5 | 73 | 73 | 70.2 | 70.5 | 71 | 70 | 70.2 | 74 | 74 | 73 | 73 | 72 | 74 | 74 | 73 |
| Footplate Clearance Length | mm | 440 | 440 | 440 | 440 | 440 | 470 | 470 | 470 | 470 | 470 | 440 | 440 | 440 | 440 | 440 | 440 | 440 | 440 |
| Footplate Footrest Length | mm | 281.94 | 281.94 | 281.94 | 281.94 | 281.94 | 279 | 279 | 279 | 279 | 279 | 280.9 | 280.9 | 280.9 | 280.9 | 281.0 | 280.9 | 260.9 | 281 |
| Footplate Straps Distance | mm | 85 | 85 | 65 | 65 | 65 | 85 | 85 | 85 | 85 | 85 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 64 |
| Maximum Arm | mm | 1034.9 | 1036 | 1037.8 | 1044.4 | 1055.5 | 1077.8 | 1091.8 | 1113.3 | 1065.4 | 1077.8 | 1055.6 | 1056.3 | 1061.9 | 1069.4 | 1057.7 | 1055.8 | | |

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