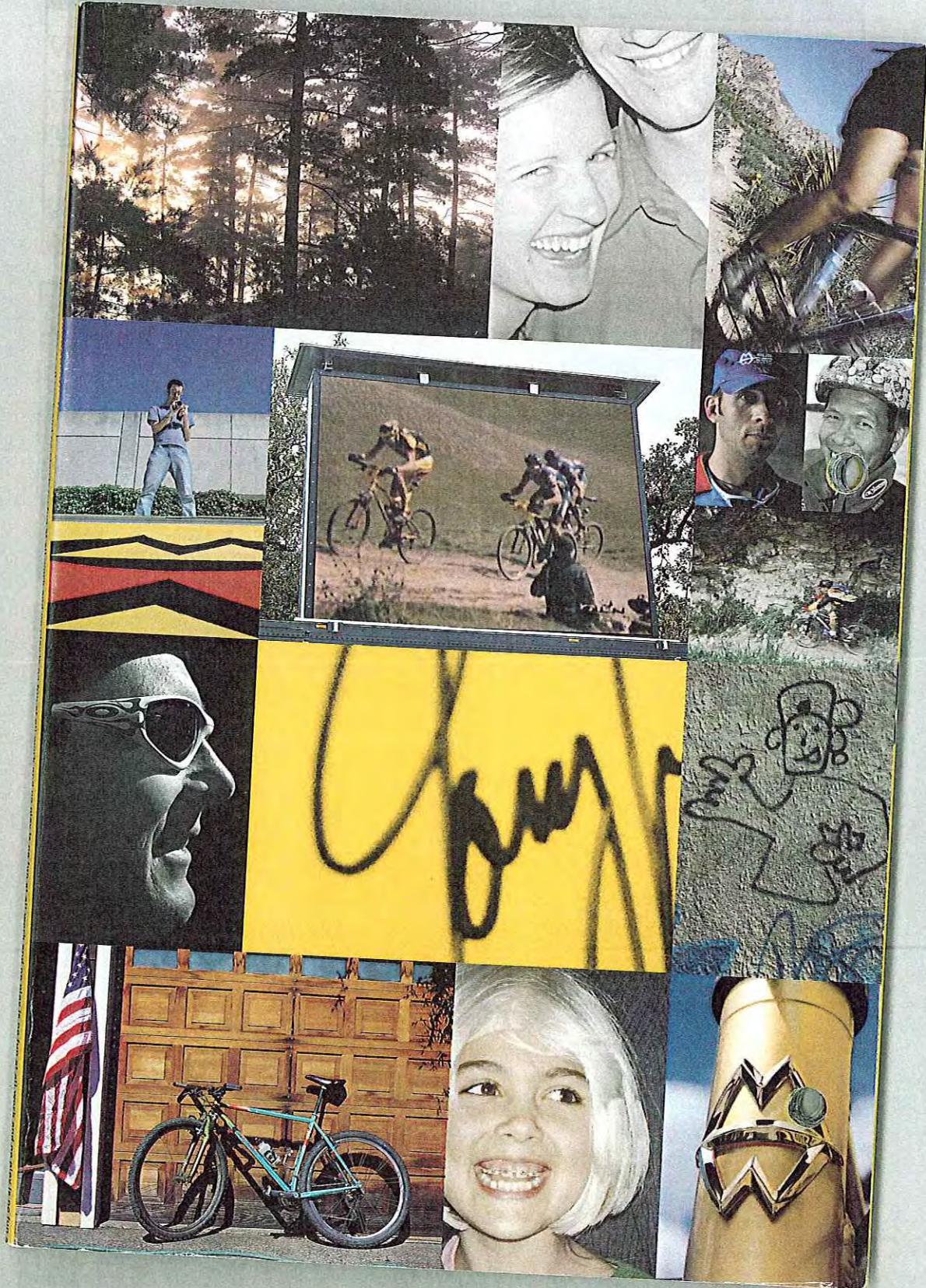
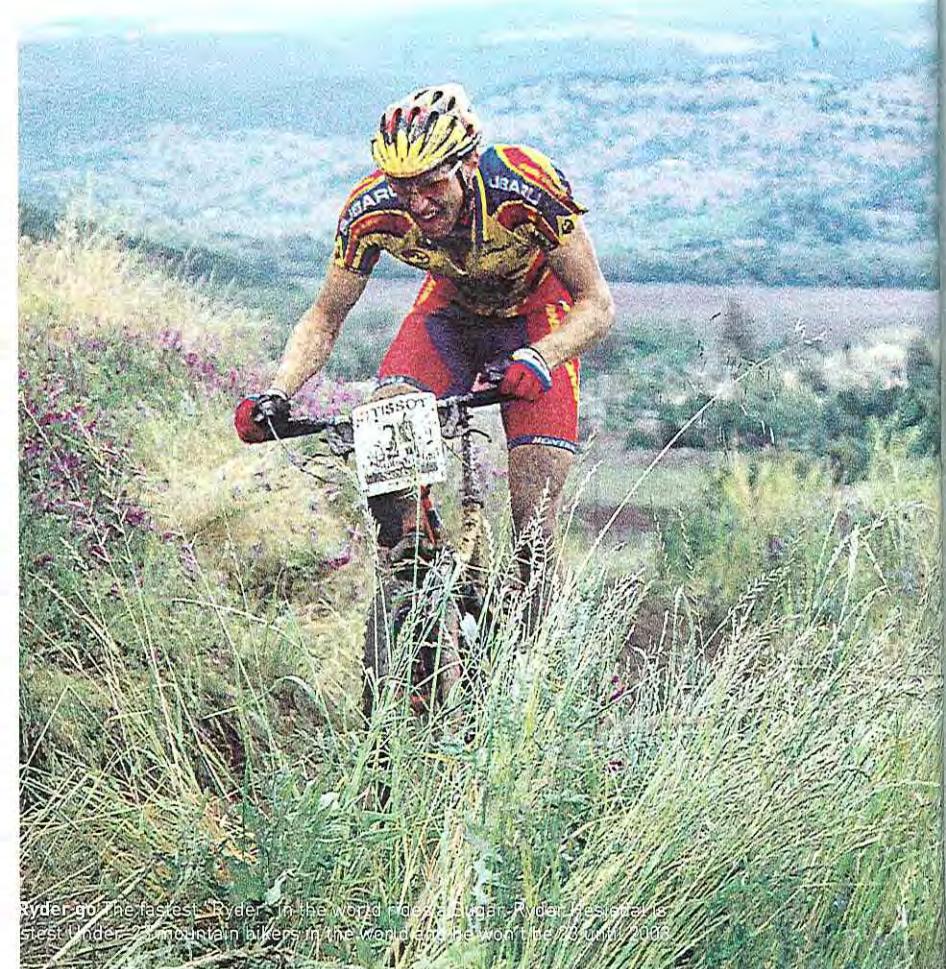


2002



A HARDELL The Sugar climbs efficiently. In bumpy stuff, the 2.8" of rear wheel travel conforms to trail. The wheels remain hooked up and under control as rider sits and continues pedaling. And the Sugar goes to comfort: it changed the term "full suspension XC bike" into the sweet truth.



Sugar 23
Race-ready cross-country full suspension



SUGAR 1

frame Platinum Series 6061 T6 double butted aluminum Genesis Geometry | **bR link** swingarm w/ carbon fiber stays | also available as a frame

wheels Bontrager Race Lite tubeless wheelsystem | IRC SeracXC tubeless tires

suspension Manitou Mars Super w/ Anti-Bob | TPC damping (80mm travel) | Cane Creek Cloud Nine Air rear shock (2.8" travel)

componentry Shimano XTR SGS rear derailleur + Deore XT shifters + front derailleur | Avid Single Digit-5 direct pull brakes | Bontrager Race splined crank | Time ATAC clipless pedals

sizes SM | MD | LG | XL

color Blue Metallic and Tint Blue Clear

SUGAR 2

frame Platinum Series 6061 T6 double butted aluminum Genesis Geometry | **bR link** swingarm w/ carbon fiber stays

wheels Bontrager Race wheelsystem | IRC SeracXC tires

suspension Manitou Mars Elite w/ TPC damping (80mm travel) | Cane Creek AD-12 Air rear shock (2.8" travel)

componentry Shimano XTR SGS rear derailleur + Deore XT shifters + front derailleur | Avid Single Digit-5 direct pull brakes | Bontrager Race splined crank | Time ATAC clipless pedals

sizes SM | MD | LG | XL

color Gold and Tint Silver Clear



Ryder go! The fastest "Ryder" in the world rides a Sugar. Ryder, best female 18-24 Under-23 mountain biker in the World and he won time/23.0min / 2008

OUT OF THE BOX my Sugar + is set up just like a standard Sugar: 2.8" of travel in the rear and 80mm of travel in the front. But with the flip of a lever in the Sybil linkage and another one on the front fork, your XC Sugarracer is turned into a backwoods bomber with more than 4" of rear and 100mm of front travel – a bike with a whole new attitude. Been avoiding that backwoods beater trail with the drop-offs and baby heads? You just might like it.

Hey, sugar, look at me.

No... Look at me.



SUGAR 2+

frame Platinum Series 6061 T6 double butted aluminum Genesis Geometry |
sybil link swingarm w/ 6061 T6 aluminum stays

wheels Bontrager Race wheel system |
IRC Backcountry tires

suspension RockShox Psycho SL w/ U-turn adjustable travel (80-125mm) |
Cane Creek AD-12 Air rear shock
(2.8-4.1" travel)

componentry Shimano XTR SGS rear derailleur |
Deore XT shifters + front derailleur |
Avid Single Digit-5 direct pull brakes |
Bontrager Race splined crank |
Time ATAC clipless pedals

sizes SM | MD | LG | XL

color Flipping Green



▲ SUGAR 2+ DISC

frame Platinum Series 6061 T6 double butted aluminum Genesis Geometry | **geometry** *sybil* swingarm w/ 6061 T6 aluminum stays
wheels Bontrager Race Disc OSB wheelsystem | IRC Backcountry tires
suspension RockShox Psycho SL w/ U-turn adjustable travel (80-125mm) | Cane Creek AD-12 Air rear shock (2.8-4.1" travel)
componentry Shimano XTR SGS rear derailleur + Deore XT shifters + front derailleur | Hayes HFX Mag Hydraulic disc brakes | Bontrager Race splined crank | Time ATAC clipless pedals
sizes SM | MD | LG | XL
color Flipping Green

▼ SUGAR 3+ DISC

frame Platinum Series 6061 T6 double butted aluminum Genesis Geometry | **geometry** *sybil* swingarm w/ 6061 T6 aluminum stays
wheels Bontrager Race Disc OSB wheelsystem | IRC Backcountry tires
suspension Manitou Black Elite w/ TPC damping & adjustable travel (80-100mm) | Cane Creek AD-5 Air rear shock (2.8-4.1" travel)
componentry Shimano Deore XT SGS rear derailleur + Deore LX shifters + front derailleur + M515 clipless pedals | Hayes HFX Comp Hydraulic disc brakes | Bontrager Select crank
sizes SM | MD | LG | XL
color Blue Metallic

▲ SUGAR 3+

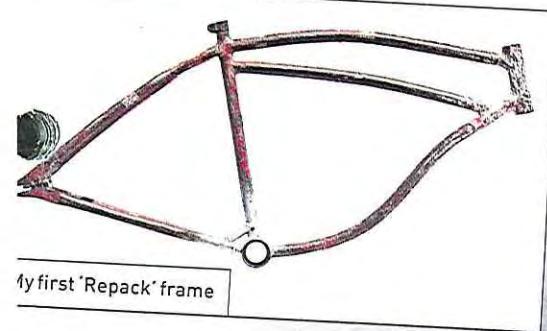
frame Platinum Series 6061 T6 double butted aluminum Genesis Geometry | **geometry** *sybil* swingarm w/ 6061 T6 aluminum stays
wheels Bontrager Select wheelsystem | IRC Backcountry tires
suspension Manitou Black Elite w/ TPC damping & adjustable travel (80-100mm) | Cane Creek AD-5 Air rear shock (2.8-4.1" travel)
componentry Shimano Deore XT SGS rear derailleur + Deore LX shifters + front derailleur + M515 clipless pedals | Bontrager Select crank | Avid Single Digit-3 direct pull brakes
sizes SM | MD | LG | XL
color Blue Metallic

▼ SUGAR 4+

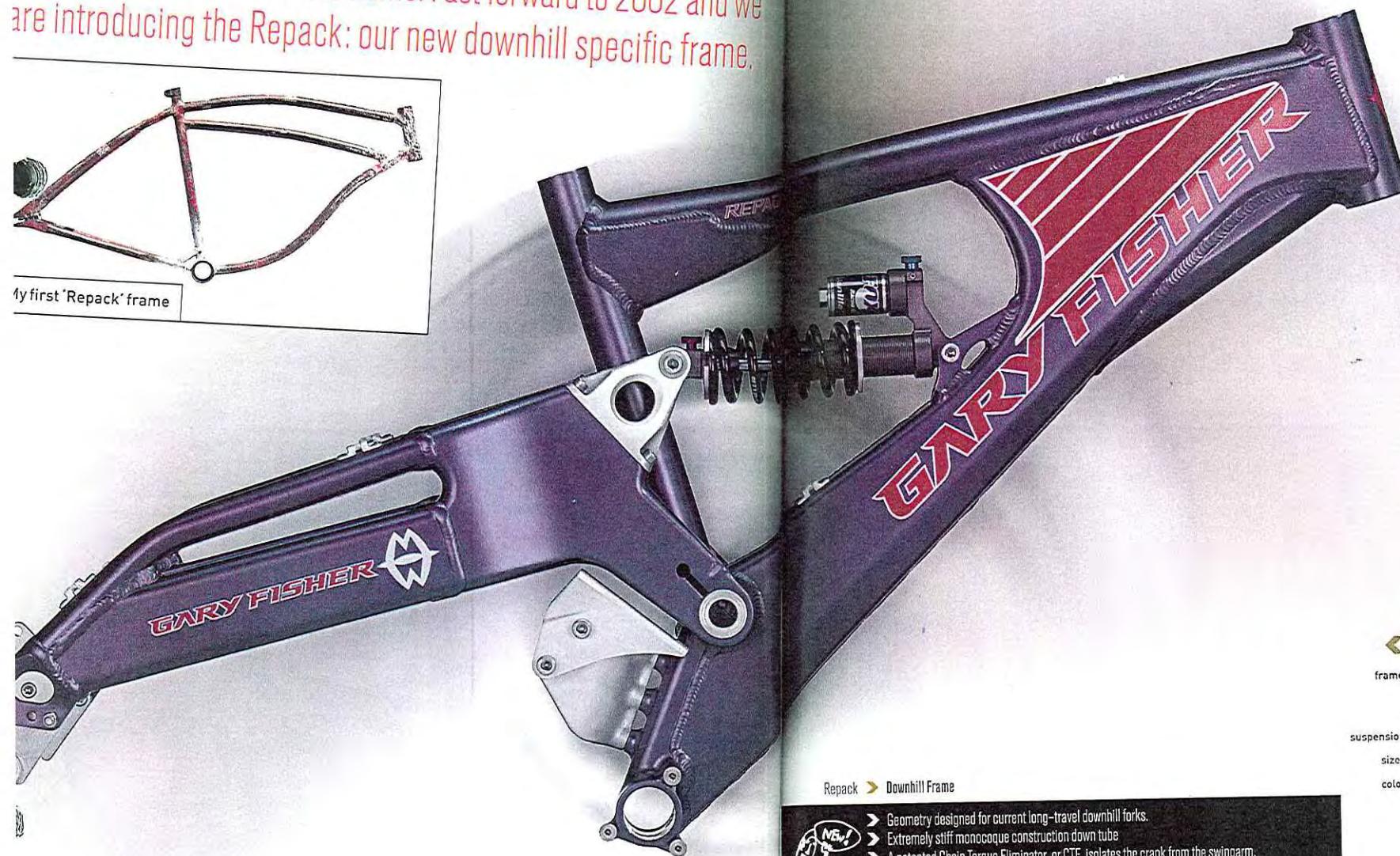
frame Platinum Series 6061 T6 double butted aluminum Genesis Geometry | **geometry** *sybil* swingarm w/ 6061 T6 aluminum stays
wheels Bontrager Superstock wheelsystem | IRC MythosXC tires
suspension Manitou Black Comp w/ Fluid Flow damping & adjustable travel (80-100mm) | Cane Creek AD-5 Air rear shock (2.8-4.1" travel)
componentry Shimano Deore LX SGS rear derailleur + front derailleur + Deore shifters | Bontrager Sport crank | Alloy linear pull brakes + platform pedals
sizes SM | MD | LG | XL
color Black Metallic



REUNION The 'Repack' was our annual race down Mt Tam on our original coaster brake cruisers. The rear hub brakes heated up so much that we had to repack the hub grease after almost every run. Hence the name. Fast forward to 2002 and we are introducing the Repack: our new downhill specific frame.



My first 'Repack' frame



'Repack' frame

Rearrepack > Downhill Frame

- Geometry designed for current long-travel downhill forks.
- Extremely stiff monocoque construction down tube.
- A patented Chain Torque Eliminator, or CTE, isolates the crank from the swingarm, preventing pedal bob and unwanted suspension feedback through the cranks.
- The Crank Case – BB shell, swingarm pivot shell, and CTE mounts – is machined from a single piece of aluminum billet, for perfect alignment of the frame, swingarm, and drivetrain.
- Using a Fox downhill shock with 2.75" of stroke gives 8" of rear wheel travel.
- The single pivot suspension design, with a hollow aluminum axle and sealed cartridge bearings, will not get loose or sloppy over time and requires no maintenance.
- Elevated swingarm stays reduce chain slap for a quiet ride.
- Both dropouts are replaceable, provide 0.5" of wheelbase adjustment.

◀ REPACK

frame Platinum Series Zirconium 9000
double butted aluminum |
Fisher Downhill

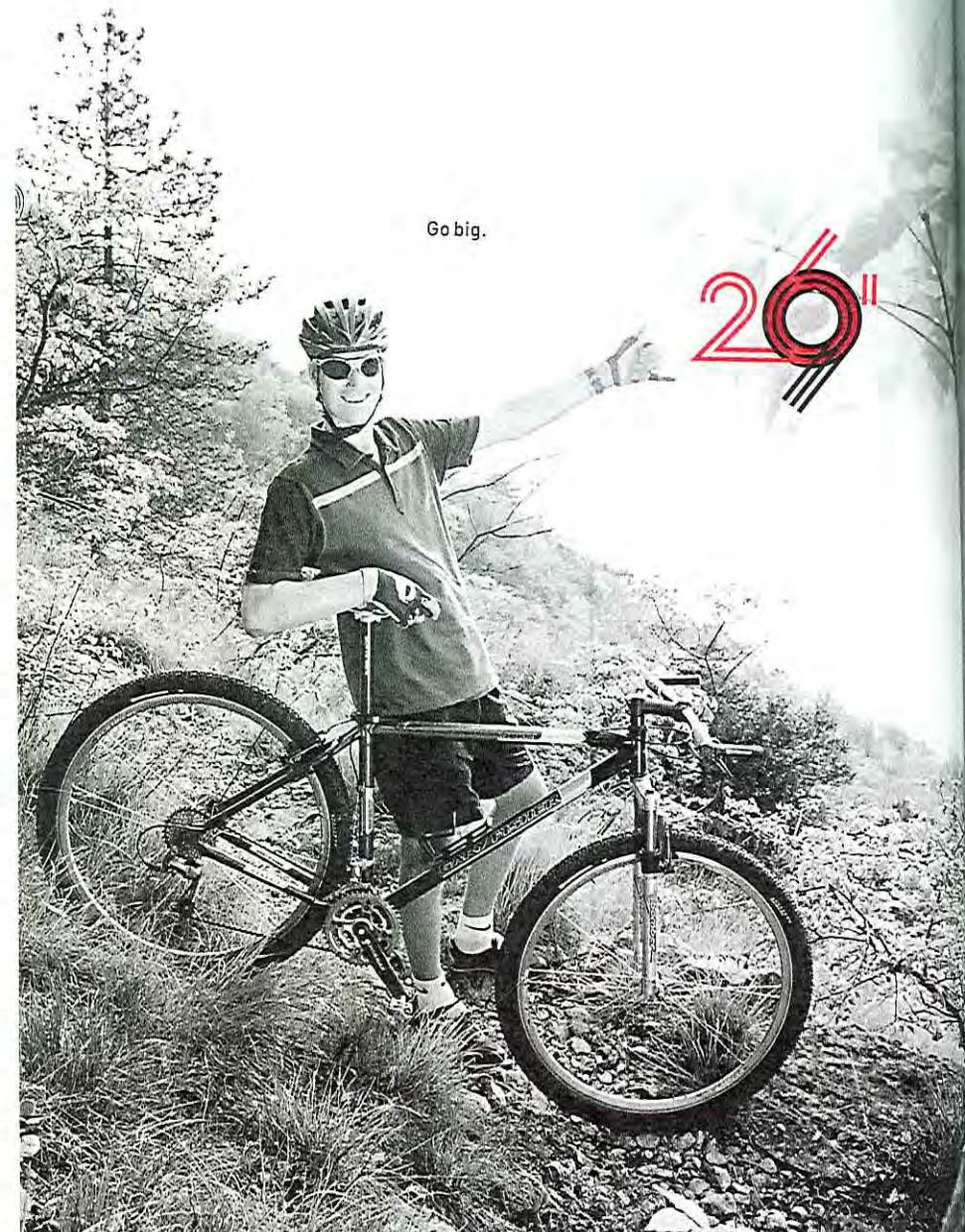
suspension Fox Vanilla RC2

sizes SM-MD | MD-LG

color Blue Gray Powdercoat

32 ➤ I am never satisfied with the status quo.

- Why did 26" become the world's standard mountain bike wheel diameter (even in metric places?)
- when we started "klunking" – junk-picking bikes in the early 1970's and riding them down and around Mt. Tam in Marin County, California – everything we found came with 26" wheels.
 - when Charlie Kelly and I started building our own frames and calling them "mountain bikes," we knew 26" wheels and tires were in good supply. We worked with what was there.
 - the mountain bike world has been growing so fast it hasn't stopped to ask itself an important question: is a 26" wheel the ideal size?



SUPERCALIBER™_29

frame 29" Platinum Series Zirconium 9000 double butted aluminum
Genesis Geometry | also available as a frame and fork

wheels Bontrager Race Lite 29" wheelsystem | IRC 29" NotosXC tires
suspension Marzocchi Marathon 29" w/ Extension Control Cartridge
(80mm travel)

componentry Shimano XTR SGS rear derailleur + Deore XT shifters +
front derailleur | Avid Single Digit Ti brakes | Bontrager Race Lite
splined crank | Time ATAC clipless pedals

sizes SM | MD | LG | XL

color Red Metallic and Blue Metallic

MT TAM™_29

frame 29" Platinum Series Zirconium 9000 double butted aluminum
Genesis Geometry

wheels Bontrager Race 29" wheelsystem | IRC 29" NotosXC tires

suspension Marzocchi MXR Air 29" w/ SSVF Floating Valve damping system
(80mm travel)

componentry Shimano XTR SGS rear derailleur + Deore XT shifters +
front derailleur | Avid Single Digit-5 direct pull brakes |
Bontrager Race splined crank | Time ATAC clipless pedals

sizes SM | MD | LG | XL

color Black Metallic and Flipping Green



JUST RIDES BETTER A Genesis hardtail mart, it's simple, and it works. Genesis Geometry provides more stable ride by moving the rider's center of gravity lower and further behind the front wheel. It also concentrates the rider's weight over the rear wheel for better traction. Shorter arms enable better steering.

The effect: it climbs, descends, and handles better than other bikes. My Genesis Hardtails are available built with our Platinum, Gold, or Silver series tubing, each with a variety of parts for every riding style and budget.



PARAGON™

frame Platinum Series Zirconium 9000 double butted aluminum Genesis Geometry | also available as a frame

wheels Bontrager Race wheelsystem | IRC SeracXC tires

suspension Manitou Mars Elite w/ TPC damping (80mm travel)

componentry Shimano XTR SGS rear derailleur + Deore LX shifters + front derailleur + M515 clipless pedals | Avid Single Disc select pull brakes | Bontrager Race seat, tank

sizes SM | MD | LG | XL

color Candy Red and Red



BIG SUR

frame Platinum Series Zirconium 9000 double butted aluminum
Genesis Geometry

wheels Bontrager Superstock wheelsystem | IRC MythosXC tires

suspension Manitou Black Elite w/ TPC damping
(80/100mm w/ adjustable travel)

componentry Shimano Deore XT SGS rear derailleur + Deore LX shifters +
Deore front derailleur + 420 brakes + M515 clipless pedals |
Bontrager Select crank

sizes SM | MD | LG | XL

color Black Chrome and Black Metallic

BIG SUR™_DISC

frame Platinum Series Zirconium 9000 double butted aluminum
Genesis Geometry

wheels Bontrager Superstock Disc OSB wheelsystem | IRC MythosXC tires

suspension Manitou Black Elite w/ TPC damping
(80/100mm w/ adjustable travel)

componentry Shimano Deore XT SGS rear derailleur + Deore LX shifters +
Deore front derailleur + M515 clipless pedals |
Hayes HFX Comp Hydraulic disc brakes | Bontrager Select crank

sizes SM | MD | LG | XL

color Black Chrome and Black Metallic



HOO KOO E KOO

frame Gold Series 6061 TG aluminum Genesis Geometry

wheels Shimano 9 speed rear hub | Alloy QR front hub |
Bontrager Corvair rims | IRC MythosXC tires

suspension Marzocchi EXR w/ Dual Speed Sensitive Valving (80mm travel)

componentry Shimano Deore LX SGS rear derailleur + Deore shifters +
front derailleur + M515 clipless pedals | Alloy linear pull brakes |
Bontrager Sport crank

sizes XS | SM | MD | LG | XL

color Black and Dublin Blue

TASSAJARA™_DISC

frame Silver Series 7005 aluminum Genesis Geometry

wheels Alloy Disc Sealed QR hubs | Bontrager Corvair rims |
IRC MythosXC tires

suspension Manitou Six Elite (80mm travel)

componentry Shimano Deore derailleurs + shifters | Bontrager Sport crank |
Hayes Mechanical disc brakes | Alloy platform pedals

sizes XS | SM | MD | LG | XL

color Black and Red Metallic





TASSAJARA

frame Silver Series 7005 aluminum Genesis Geometry

wheels Shimano rear hub | Alloy Sealed QR front hub | Bontrager Corval rims | IRC MythosXC tires

suspension Manitou Six Elite (80mm travel)

componentry Shimano Deore rear derailleurs + shifters | Bontrager Sport crank | Alloy linear pull brakes | Alloy ATB platform pedals

sizes XS | SM | MD | LG | XL

color Black Metallic and Gold Metallic | Black and Red Metallic



MARLIN

frame Silver Series 7005 aluminum Genesis Geometry

wheels Shimano RM-40 rear hub | Alloy Sealed QR front hub | Bontrager Corval rims | IRC MythosXC tires

suspension RockShox Judy TT (80mm travel)

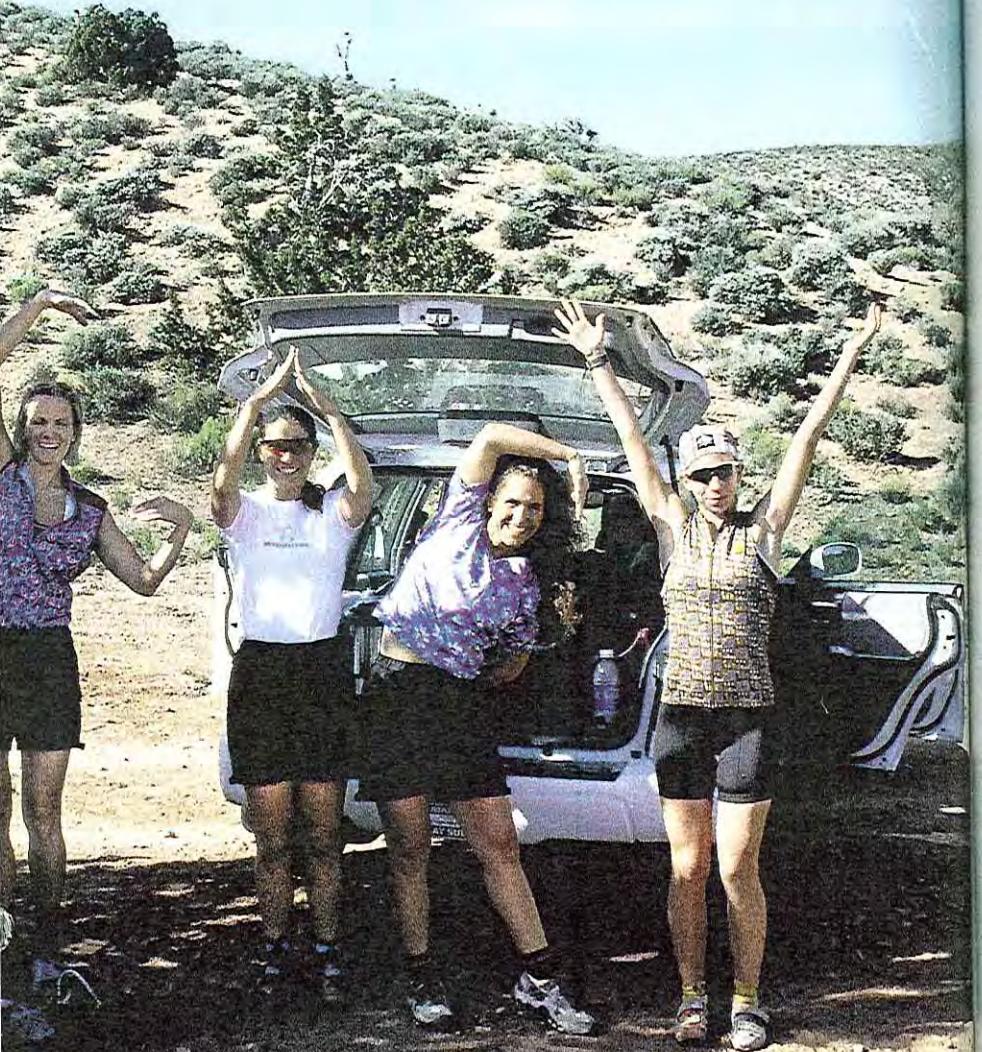
componentry Shimano Alivio rear derailleur + EF-33 RapidFire shifters + CT93 crank + Altus front derailleur | Alloy linear pull brakes + ATB platform pedals

sizes XS | SM | MD | LG | XL

color Silver Metallic and Titanium | Black Metallic and Yellow Metallic



iginal Genesisters set out on their Nevada mountain biking trip
the Blue Diamond Bike Outpost, 20 miles outside of Las Vegas.
sted? www.bikeoutpost.com. And watch for Genesisters, soon
be everywhere. Left to right: Laurie, 32 Contract Administrator,
Amy, 31 Construction Manager; Jill, 36 Dental Hygienist, Mom;
29 Massage Therapist. Hey sister, be a Genesister!



give me a 'G'

give me an 'A'

give me an 'R'

give me a 'Y'

> SUGAR 3+_GS

frame Platinum Series 6061 T6
double butted aluminum |
Genesis Women's Geometry |
sybil swingarm w/
6061 T6 aluminum stays

wheels Bontrager Select wheelsystem |
IRC Backcountry tires

suspension Manitou Black Elite Diva | TPC
damping w/ adjustable travel
(80/100mm) | Cane Creek AD-5
Air rear shock (2.8" - 4.1" travel)

componentry Shimano Deore XT SGS rear
derailleur + Deore LX shifters +
front derailleurs + M515 clipless
pedals | Avid Single Digit-3 Direct
pull brakes | Bontrager Select crank

sizes SM | MD

color Blue Metallic and Pearl White



> BIG SUR_GS

frame Platinum Series Zirconium 9000
double butted aluminum |
Genesis Women's Geometry

wheels Bontrager Superstock
wheelsystem |
IRC Mythos XC tires

suspension Manitou Black Elite Diva w/ TPC
damping w/ adjustable
travel (80/100mm)

componentry Shimano Deore XT SGS rear
derailleur + Deore LX shifters +
Deore front derailleurs + 420
brakes + M515 clipless pedals |
Bontrager Select crank

sizes XS | SM | MD

color Pearl White and Blue Metallic



> TASSAJARA_GS

frame Silver Series 7005 aluminum
Genesis Women's Geometry

wheels Shimano 9 speed rear hub | Alloy
Sealed QR front hub | Bontrager
Corvair rims | IRC Mythos XC tires

suspension Manitou Six Elite Diva
(80mm travel)

componentry Shimano Deore SGS rear
derailleur + Deore shifters + front
derailleur | Alloy linear pull brakes
+ ATB platform pedals |
Bontrager Sport crank

sizes XS | SM | MD

color Silver Metallic and Pearl White





►WAHOO

frame Oversized Butted Cromoly Steel

wheels Shimano RM-40 rear hub | Alloy Sealed QR front hub | Matrix 550 rims | IRC MythosXC tires

suspension RockShox Judy TT (80mm travel)

componentry Shimano Acera rear derailleur + EF29 shifters + C050 front derailleur | Alloy linear pull brakes | Sunrace FCM35 crank | Nylon ATB platform pedals

sizes XS | SM | MD | LG | XL | XXL

color Black and Mirror Silver | Silver Metallic and Dark Green Metallic



►MAMBA

frame Oversized Steel, Cromoly seat tube

wheels Alloy Sealed QR hubs | Matrix 550 rims | Bontrager Connection tires

suspension SR XCC (63mm Travel)

componentry Shimano Altus rear derailleur + EF29 shifters + C051 front derailleur | Alloy linear pull brakes | Sunrace FCM35 crank | Nylon ATB platform pedals

sizes XS | SM | MD | LG | XL | MD-Stepthrough

color Silver Metallic and Red | Yellow Metallic and Black Metallic





►TARPON

me Oversized Steel, Cromoly seat tube

als Alloy Sealed QR hubs | Matrix 550 rims | Bontrager Connection tires

on Hi Tensile Steel

try Shimano Altus rear derailleur + EF29 shifters + CD51 front derailleur | Alloy linear pull brakes | Sunrace FCM35 crank | Nylon ATB platform pedals

zes XS | SM | MD | LG | XL | SM-Stepthrough | MD-Stepthrough

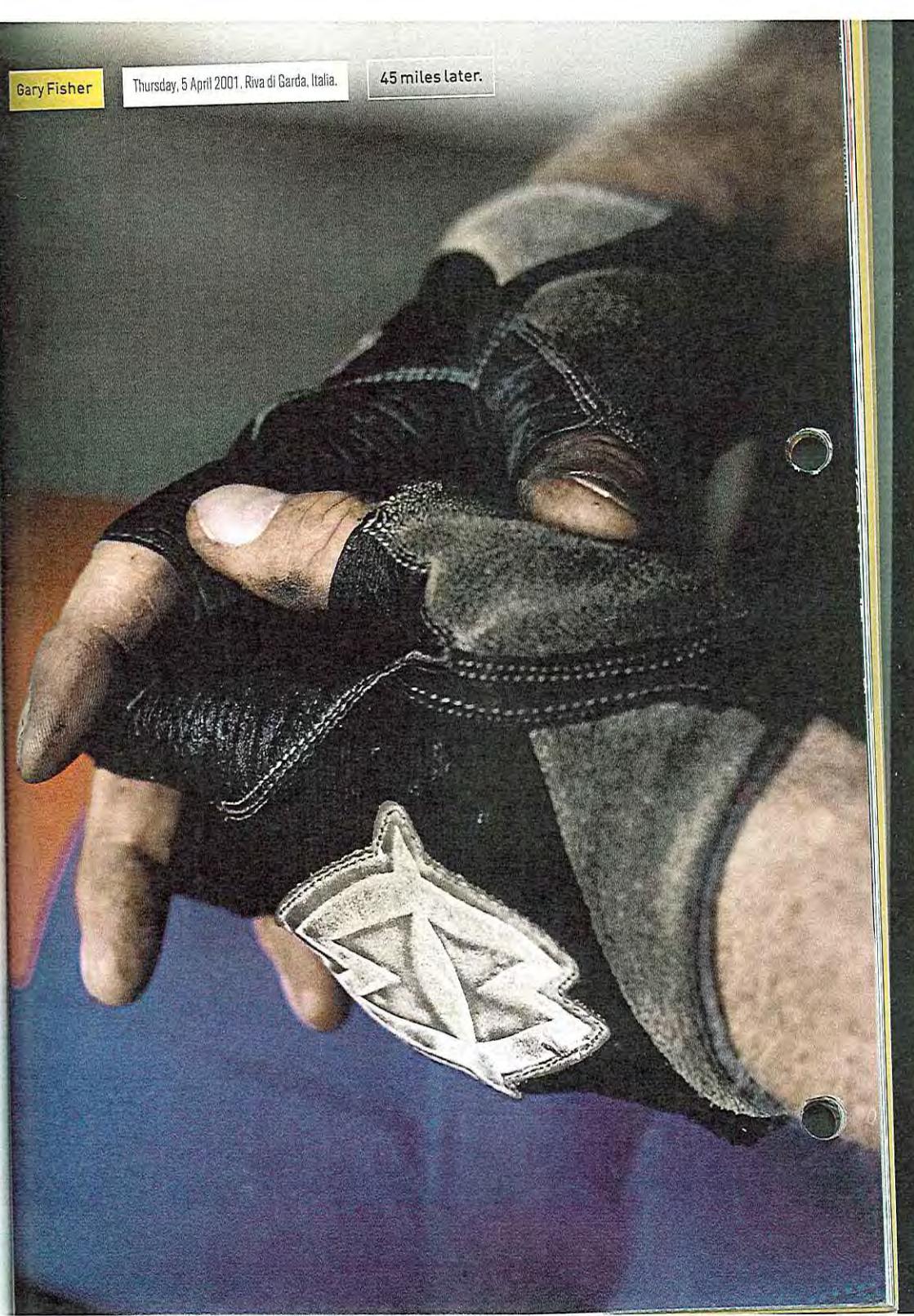
to Silver Metallic and Blue Metallic | Pearl White and Silver Metallic



Gary Fisher

Thursday, 5 April 2001, Riva di Garda, Italia.

45 miles later.



TY This is my most versatile set of bikes. There are a people I see who want to ride and be totally comfortable, so want a bike that can cruise a local dirt trail now and They want it all in one simple, comfortable, and easy-to-ke. My City/Path series could be the perfect recipe for a these riders. Mountain bike durable, road bike fast with a focus on rider comfort. Upright handlebars, suspension posts, suspension forks, great saddles, fast 700c wheels.



ZEBRANO™

frame Fisher Aluminum Hybrid
wheels Shimano RM40 rear hub | Alloy Sealed QR front hub | Matrix 750 rims | Bontrager Invert tires
suspension SR T870 fork (40mm travel) | Suspension seatpost
componentry Shimano Acera rear derailleur + EF29 shifters + C051 front derailleur + C203 crank w/ chainguard | Alloy linear pull brakes | Dual Density platform pads
sizes SM | MD | LG | XL | MD-Stepthru
color Warm Silver Metallic and Red Metallic



FAST CITY™

frame Fisher Platinum Series Aluminum Hybrid
wheels Bontrager Select 700c wheelsystem | IRC Duro Tour tires
suspension Manitou Luxe fork (75mm travel)
componentry Shimano Deore LX SGS rear derailleur + Deore shifters + crank +
Deore LX front derailleur + 420 brakes + M515 clipless pedals
sizes SM | MD | LG | XL
color Silver Metallic and Black Metallic

UTOPIA®

frame Fisher Aluminum Hybrid
wheels Bontrager Select 700c wheelsystem | IRC Duro Tour tires
suspension RockShox Ruby Metro XC fork (50mm travel)
componentry Shimano Deore LX SGS rear derailleur + Alivio shifters +
Nexave T301 front derailleur + Nexave T411 crank |
Alloy linear pull brakes + road pedals w/ clips and straps
sizes SM | MD | LG | XL
color Black Metallic and Metallic Silver



NIRVANA™

frame Fisher Aluminum Hybrid
wheels Shimano C201 rear hub | Alloy Sealed QR front hub |
Bontrager Fairlane rims + Select Invert Blue Label tires
suspension Cozy ST fork (40mm travel) | Suspension seatpost
componentry Shimano Deore SGS rear derailleur + Nexave T301 front derailleur +
crank | GripShift Centara shifters | Alloy linear pull brakes |
ATB sealed CrMo axle pedals
sizes XS | SM | MD | LG | XL | MD-Stepthrough
color Silver Metallic and Deep Blue Metallic

TIBURON™

frame Fisher Aluminum Hybrid
wheels Alloy Sealed QR hubs | Matrix 550 rims | Bontrager Invert tires
suspension Hi Tensile Steel fork | Suspension seatpost
componentry Shimano TY40GS rear derailleur + C051 front derailleur |
SRAM MRX Plus shifters | Alloy linear pull brakes |
Sunrace FCM35 crank w/chainguard | Dual Density platform pedals
sizes SM | MD | LG | XL | SM-Stepthrough | MD-Stepthrough
color Silver Metallic and Dark Green Metallic





PRESIDIO™

frame Fisher Aluminum Comfort

wheels SRAM Dual Drive rear hub | Alloy Sealed QR front hub |

Matrix 750 rims | Hutchinson Acrobat w/ stop puncture protection tires and Slime

suspension RockShox Judy TT fork (80mm travel) | Suspension seatpost

componentry SRAM ESP 7.0 rear derailleur + Dual Drive shifters + Dual Drive crank w/ chainguard | Alloy linear pull brakes w/ power modulator | Dual Density platform pedals

sizes SM | MD | LG | XL

color Silver Metallic and Red Metallic

SOLSTICE™

frame Fisher Aluminum Comfort

wheels Shimano Alivio rear hub | Alloy Sealed QR front hub |

Matrix 750 rims | Hutchinson Acrobat w/ stop puncture protection tires and Slime

suspension SR XC R-E fork (73mm travel w/ adj. preload) | Suspension seatpost

componentry Shimano Deore rear derailleur + Alivio shifters + T301 front derailleur + T303 crank w/chainguard | Alloy linear pull brakes w/ power modulator | Dual Density platform pedals

sizes SM | MD | LG | XL

color Warm Silver Metallic and Deep Blue Metallic



ANAPA™

frame Fisher Aluminum Comfort

wheels Shimano RM40 rear hub | Alloy Sealed QR front hub | Matrix 750

rims | Hutchinson Acrobat w/stop puncture protection tires

suspension SR XC C-E fork (63mm travel w/ adj. preload) | Suspension seatpost

componentry Shimano Acera rear derailleur + EF29 shifters + C051 front derailleur + C203 crank w/chainguard | Alloy linear pull brakes w/ power modulator | Dual Density platform pedals

sizes SM | MD | LG | XL | SM-Stepthrough | MD-Stepthrough

color Silver Metallic and Pearl White

CAPITOLA™

frame Fisher Aluminum Comfort

wheels Alloy Sealed QR hubs | Matrix 550 rims | Hutchinson Acrobat tires

suspension Hi Tensile Steel fork | Suspension seatpost

componentry Shimano TY40GS rear derailleur + EF29 shifters + C051 front derailleur | Alloy linear pull brakes w/ power modulator | Sunrace FCM35 crank w/ chainguard | Dual Density platform pedals

sizes SM | MD | LG | XL | SM-Stepthrough | MD-Stepthrough

color Silver Metallic and Slate Blue Metallic



FREE LOADER

Take someone for a ride...



▲ 206

frame Fisher all steel frame | folding boom arm
wheels all terrain rear tire | alloy 36 hole rim
componentry Adjustable alloy, top clamp stem | Fisher padded seat |
Wellgo nylon pedals | 6 speed shifting
color Black



▲ 247

frame Fisher all steel frame | folding boom arm
wheels all terrain rear tire | alloy 36 hole rim
componentry Adjustable alloy, top clamp stem | Fisher padded seat |
Wellgo nylon pedals | 7 speed shifting
color Silver

WANTED BY THE F.B.A.

FISHER BIKING ACCESSORIES: SEE THE COMPLETE LINE-UP AT YOUR LOCAL FISHER DEALER

4'6"



4'0"



3'6"



3'0"



2'6"



2'0"



1'6"



1'0"



0'6"

0'0"

WOODY_AIR

frame Fisher all steel Air frame |
Fisher freestyle fork
wheels Fisher freestyle tires |
aluminum 48 hole rims
componentry ProMax linear pull brakes |
Fisher threadless stem |
SST Oryg rotor | Fisher steel pegs
color Metallic Black | Metallic Green



WOODY_AIR



BBW
11 Mr
Skinner
Dirt

MR SKINNER_DIRT

frame Fisher all steel Dirt frame |
Fisher Dirt fork
wheels Square knob dirt tires |
Alloy 36 hole rims
componentry ProMax Linear pull brakes |
Fisher threadless stem |
SST Oryg rotor | Fisher steel pegs
color Metallic Yellow |
Dark Metallic Blue



MR SKINNER_DIRT



CAB_DIRT

frame Fisher Dirt frame | Cromoly top
and down tube | Fisher Cromoly
Dirt fork
wheels Square knob dirt tires |
Alloy 48 hole rims | 14 mm axles
componentry ProMax Linear pull rear brake |
Fisher threadless stem |
SST Oryg rotor | Fisher steel pegs |
3 piece crank
color Metallic Green



MULLET_DIRT

frame Fisher all Cromoly Dirt frame +
fork
wheels Square knob dirt tires | Alex alloy
48 hole rims | 14 mm axles
componentry ProMax linear pull rear brake |
Fisher threadless stem | SST Oryg
rotor | Fisher steel pegs | 3 piece
Cromoly crank
color Metallic Black





▲ SUN SPOT_GIRL

frame hi-tensile steel frame | Fisher steel BMX fork

wheels steel 20 hole rims | Fisher Space tires

componentry Fenders and Spokey Dokeys

color Pink (girls) | Red (boys)

Warning, this product is not intended for use of children under 3 years of age.



▲ SUN SPOT_BOY

D S L O E G A R Y A L O T



▲ GAMMA RAY_GIRL

frame hi-tensile steel frame | Fisher steel BMX fork

wheels steel 28 hole rims | Fisher Space tires

componentry Fenders and Spokey Dokeys

color Purple (girls) | Blue (boys)

Warning, this product is not intended for use of children under 3 years of age.



▲ GAMMA RAY_BOY



▲ COMET_GIRL

frame hi-tensile steel | Fisher steel BMX fork

wheels alloy 36 hole rims | knobby tires

componentry Coaster brake and rear linear pull brake

color White and Pink (girls) | Black and Silver w/ Red decals (boys)



▲ COMET_BOY



▲ COSMO_GIRL

frame 20" wheel Fisher Jr. ATB frame in all steel with RST

50mm travel suspension fork

wheels 36h alloy rims with knobby tires

componentry GripShift MRX and Shimano 6 speed shifting

color Dark Purple and Light Purple (girls)

Black and Silver w/ Blue decal (boys)



▲ COSMO_BOY

G A R Y K I D S A L O T



▲ TYRO_GIRL

frame 24" wheel | Fisher Jr. ATB frame with cromoly seat tube.

wheels 36h alloy rims with knobby tires

componentry GripShift MRX Plus and Shimano 21 speed shifting

color Purple and Blue (girls) | Black and Silver w/ Red decal (boys)



▲ TYRO_BOY



▲ M T J A M™

frame 24" wheel | Fisher Jr. ATB frame | RST front suspension with 63mm of travel

wheels 36h alloy rims with knobby tires

componentry GripShift MRX Plus and Shimano 21 speed shifting

color Dark Blue and Yellow



▲ M T J A M FS

frame Fisher Jr. ATB full suspension frame | 600 lb coil spring rear shock | RST front suspension with 63mm of travel

wheels 36h alloy rims with knobby tires

componentry GripShift MRX Plus and Shimano 21 speed shifting

color Yellow and Red rear triangle

PRODUCT SPECIFICATION

model	SUGAR 1	SUGAR 2	SUGAR 2+DISC	SUGAR 2+	SUGAR 3+DISC	SUGAR 3+GS
page	23	23	28	27	28	49
colors	Blue Metallic / Tint Silver Clear	Gold / Tint Silver Clear	Flipping Green	Flipping Green	Blue Metallic	Blue Metallic / White Pearl
sizes	SM MD LG XL	SM MD				
In frame	Platinum Series 6061 T6 double butted aluminum Genesis Geometry	Platinum Series 6061 T6 double butted aluminum Genesis Geometry	Platinum Series 6061 T6 double butted aluminum Genesis Geometry	Platinum Series 6061 T6 double butted aluminum Genesis Geometry	Platinum Series 6061 T6 double butted aluminum Genesis Women's Geometry	Platinum Series 6061 T6 double butted aluminum Genesis Geometry
wingarm	b'link swingarm carbon fiber	b'link swingarm carbon fiber	syntelink swingarm 6061 T6 aluminum	syntelink swingarm 6061 T6 aluminum	syntelink swingarm 6061 T6 aluminum	syntelink swingarm 6061 T6 aluminum
fork	Manitou Max Super w/ Anti Bob TPC Damping 80mm Travel	Manitou Max Elite TPC Damping 80mm Travel	RockShox Judy SL U-Turn Adjustable travel 80-125mm	RockShox Judy SL U-Turn Adjustable travel 80-125mm	Mammoth Black Elite TPC Damping 80/100mm Adjustable Travel	Mammoth Black Elite TPC Damping 80/100mm Adjustable Travel
ar shock	Cane Creek Cloud Nine Air	Cane Creek AD-12	Cane Creek AD-12	Cane Creek AD-12	Cane Creek AOS Air	Cane Creek AOS Air
headset	Cane Creek S-6 Aheadset	Di-Campo SAS Aheadset	Di-Campo SAS Aheadset	Di-Campo SAS Aheadset	Di-Campo SAS Aheadset	Di-Campo SAS Aheadset
bracket	Shimano XTR Spined	Bontrager Race ISIS splined	Bontrager Race ISIS splined	Shimano BB-UHS2	Shimano BB-UHS2	Shimano BB-UP2B
crank	Shimano XTR 46/32/22 Spined	Bontrager Race 44/32/22 Spined	Bontrager Race 44/32/22 Spined	Bontrager Select 44/32/22	Bontrager Select 44/32/22	Bontrager Select 44/32/22
pedals	Time ATAC clipless	Time ATAC clipless	Time ATAC clipless	Shimano M515 clipless	Shimano M515 clipless	Alloy Platform
braiteur	Shimano XTR	Shimano Deore XT	Shimano Deore XT	Shimano Deore LX	Shimano Deore LX	Shimano Deore LX
braiteur	Shimano XTR SCS	Shimano XTR SCS	Shimano XTR SCS	Shimano Deore XT SCS	Shimano Deore XT SCS	Shimano Deore XT SCS
shifters	Shimano XTR	Shimano Deore XT	Shimano Deore XT	Shimano Deore LX	Shimano Deore LX	Shimano Deore LX
cassette	Shimano Deore XT 11-34 9 spd	Shimano Deore XT 11-32 9 spd	Shimano Deore XT 11-32 9 spd	SRAM 70 11-32 9 spd	SRAM 70 11-32 9 spd	SRAM 70 11-32 9 spd
chain	Shimano HG-92	Shimano HG-72	Shimano HG-72	Shimano HG-72 9spd	Shimano HG-72 9spd	Shimano HG-53 9spd
front hub	Bontrager Race Lite tubeless Wheelsystem 24 hole	Bontrager Race Disc OSB Wheelsystem 28 hole	Bontrager Race Disc OSB Wheelsystem 28 hole	Bontrager Race Disc OSB Wheelsystem 28 hole	Bontrager Select 24 hole	Bontrager Superstock Wholesystem 24 hole
front rim						
spokes						
ear hub	Bontrager Race Lite tubeless Wheelsystem 25 hole	Bontrager Race Disc OSB Wheelsystem 28 hole	Bontrager Race Disc OSB Wheelsystem 28 hole	Bontrager Select 28 hole	Bontrager Select 28 hole	Bontrager Race Lite 28" OSB Wheelsystem 28 hole
rear rim						
spokes						
front tire	IRC Serac XC 25x2.1	IRC Serac XC 26x2.25	IRC Backcountry 26x2.25	IRC Backcountry 26x2.25	IRC Backcountry 26x2.25	IRC Notes XC 29x2.1
rear tire	IRC Serac XC 25x2.1	IRC Backcountry 26x2.25	IRC Backcountry 26x2.25	IRC Backcountry 26x2.25	IRC Notes XC 29x2.1	IRC Notes XC 29x2.1
ant brake	Avid Single Digit Ti	Avid Single Digit 5 direct pull	Avid Single Digit 5 direct pull	Hayes HFX Comp Hydraulic Disc	Avid Single Digit 3 direct pull	Avid Single Digit 3 direct pull
air brake	Avid Single Digit Ti	Avid Single Digit 5 direct pull	Avid Single Digit 5 direct pull	Hayes HFX Comp Hydraulic Disc	Avid Single Digit 3 direct pull	Avid Single Digit 3 direct pull
levers	Shimano XTR	Shimano Deore XT	Shimano Deore XT	Shimano Hydraulic Disc	Shimano Linear Pull (Short Reach)	Shimano Linear Pull (Short Reach)
handlebar	Bontrager Race Lite	Bontrager Racer	Bontrager Racer	Bontrager Racer Sport DB	Bontrager Racer Sport DB	Bontrager Race Lite
stem	Bontrager Race Lite	Bontrager Race	Bontrager Race	Bontrager Select	Bontrager Select	Bontrager Race
grips	Serfas dual density	Serfas dual density				
saddle	Selle San Marco Era CrMo rails	WTB Laser V Race CrMo rails	WTB Laser V Race CrMo rails	WTB Laser V Race CrMo rails	WTB SSTX	Selle San Marco Era CrMo rails
seatpost	Bontrager Race	Bontrager Race	Bontrager Race	Bontrager Sport	Bontrager Sport	Bontrager Race
g else?	Titanium Hardware Kit	Replaceable derailleur hanger	Replaceable derailleur hanger	Replaceable derailleur hanger	Replaceable derailleur hanger	Replaceable derailleur hanger
	Replaceable derailleur hanger	2 Waterbottle mounts	2 Waterbottle mounts	Replaceable derailleur hanger	Replaceable derailleur hanger	Replaceable derailleur hanger
	2 Waterbottle mounts	Rear shock pump	Rear shock pump	2 Waterbottle mounts	2 Waterbottle mounts	3 Waterbottle mounts
	Rear shock pump	3 Waterbottle mounts				

PRODUCT SPECIFICATION

model	SUGAR 3+	SUGAR 4+	REPACK	SUPERCALIBER 29	MTTAM 29	PARAGON
page	29	29	30	35	35	37
colors	Blue Metallic	Black Metallic	Blue Gray Powdercoat	Red Metallic / Blue Metallic	Black Metallic / Flipping Green	Red Metallic / Red
sizes	SM MD LG XL	SM MD LG XL	SM MD	SM MD LG XL	SM MD LG XL	SM MD LG XL
In frame	Platinum Series 6061 T6 double butted aluminum Genesis Geometry	Platinum Series 6061 T6 double butted aluminum Genesis Geometry	Platinum Series 6061 T6 double butted aluminum Genesis Women's Geometry	Platinum Series 6061 T6 double butted aluminum Genesis Geometry	Platinum Series 6061 T6 double butted aluminum Genesis Geometry	Platinum Series Zr 9000 double butted aluminum Genesis Geometry
wingarm	b'link swingarm carbon fiber	syntelink swingarm carbon fiber	syntelink swingarm 6061 T6 aluminum	syntelink swingarm 6061 T6 aluminum	syntelink swingarm 6061 T6 aluminum	syntelink swingarm 6061 T6 aluminum
fork	Manitou Max Super w/ Anti Bob TPC Damping 80mm Travel	Manitou Max Elite TPC Damping 80mm Travel	Manitou Black Elite TPC Damping 80/100mm Adjustable Travel	Manitou Black Elite TPC Damping 80/100mm Adjustable Travel	Manitou Black Camp Fluid Flex Damping 80/100mm Adjustable Travel	Manitou Max Elite TPC Damping 80mm Travel
ar shock	Cane Creek Cloud Nine Air	Cane Creek AD-12	Cane Creek AD-12	Cane Creek AOS Air	Cane Creek AOS Air	Fox Vanilla RC2
headset	Cane Creek S-6	Di-Campo SAS	Di-Campo SAS	Di-Campo SAS	Di-Campo SAS	Di-Campo SAS
bracket	Aheadset	Aheadset	Aheadset	Aheadset	Aheadset	Aheadset
crank	Shimano XTR Spined	Bontrager Race ISIS splined	Bontrager Race ISIS splined	Shimano BB-UHS2	Shimano BB-UHS2	Bontrager Race ISIS Spined
pedals	Bontrager Race 44/32/22 Spined	Bontrager Race 44/32/22 Spined	Bontrager Race 44/32/22 Spined	Bontrager Select 44/32/22	Bontrager Select 44/32/22	Bontrager Race 44/32/22 Spined
braiteur	Shimano XTR	Shimano Deore XT	Shimano Deore XT	Shimano Deore XT	Shimano Deore XT	Shimano XTR
braiteur	Shimano XTR SCS	Shimano XTR SCS	Shimano XTR SCS	Shimano Deore XT SCS	Shimano Deore XT SCS	Shimano XTR SCS
shifters	Shimano XTR	Shimano Deore XT	Shimano Deore XT	Shimano Deore XT	Shimano Deore XT	Shimano Deore XT
cassette	Shimano Deore XT 11-34 9 spd	Shimano Deore XT 11-32 9 spd	Shimano Deore XT 11-32 9 spd	SRAM 70 11-32 9 spd	SRAM 70 11-32 9 spd	Shimano Deore XT 11-32 9 spd
chain	Shimano HG-92	Shimano HG-72	Shimano HG-72	Shimano HG-72 9spd	Shimano HG-72 9spd	Shimano HG-72
front hub	Bontrager Race Lite tubeless Wheelsystem 24 hole	Bontrager Race Disc OSB Wheelsystem 28 hole	Bontrager Race Disc OSB Wheelsystem 28 hole	Bontrager Race Disc OSB Wheelsystem 28 hole	Bontrager Superstock Wholesystem 24 hole	Bontrager Race 28" OSB Wheelsystem 24 hole
front rim						
front spokes						
rear hub	Bontrager Race Lite tubeless Wheelsystem 25 hole	Bontrager Race Disc OSB Wheelsystem 28 hole	Bontrager Race Disc OSB Wheelsystem 28 hole	Bontrager Select 28 hole	Bontrager Superstock Wholesystem 28 hole	Bontrager Race 28" OSB Wheelsystem 28 hole
rear rim						
rear spokes						
front tire	IRC Serac XC 25x2.1	IRC Serac XC 26x2.25	IRC Backcountry 26x2.25	IRC Backcountry 26x2.25	IRC Notes XC 29x2.1	IRC Serac XC 26x2.1
rear tire	IRC Serac XC 25x2.1	IRC Backcountry 26x2.25	IRC Backcountry 26x2.25	IRC Backcountry 26x2.25	IRC Notes XC 29x2.1	IRC Serac XC 26x2.1
ant brake	Avid Single Digit Ti	Avid Single Digit 5 direct pull	Avid Single Digit 5 direct pull	Hayes HFX Comp Hydraulic Disc	Avid Single Digit 3 direct pull	Avid Single Digit 3 direct pull
air brake	Avid Single Digit Ti	Avid Single Digit 5 direct pull	Avid Single Digit 5 direct pull	Hayes HFX Comp Hydraulic Disc	Avid Single Digit 3 direct pull	Avid Single Digit 3 direct pull
levers	Shimano XTR	Shimano Deore XT	Shimano Deore XT	Shimano Hydraulic Disc	Shimano Linear Pull (Short Reach)	Shimano Deore XT
handlebar	Bontrager Race Lite	Bontrager Racer	Bontrager Racer	Bontrager Select	Bontrager Select	Bontrager Race
stem	Bontrager Race Lite	Bontrager Race	Bontrager Race	Bontrager Select	Bontrager Sport	Bontrager Select
grips	Serfas dual density	Serfas dual density	Serfas dual density	Serfas dual density	Serfas dual density	Serfas dual density
saddle	Selle San Marco Era CrMo rails	WTB Laser V Race CrMo rails	WTB Laser V Race CrMo rails	WTB Laser V Race CrMo rails	WTB SSTX	WTB Laser V Race CrMo rails
seatpost	Bontrager Race	Bontrager Race	Bontrager Race	Bontrager Sport	Bontrager Sport	Bontrager Race
g else?	Titanium Hardware Kit	Replaceable derailleur hanger	Replaceable derailleur hanger	Replaceable derailleur hanger	Replaceable derailleur hanger	Replaceable derailleur hanger
	Replaceable derailleur hanger	2 Waterbottle mounts	2 Waterbottle mounts	Replaceable derailleur hanger	2 Waterbottle mounts	Replaceable derailleur hanger
	2 Waterbottle mounts	Rear shock pump	Rear shock pump	2 Waterbottle mounts	2 Waterbottle mounts	3 Waterbottle mounts
	Rear shock pump	Rear shock pump	Rear shock pump	Rear shock pump	Rear shock pump	3 Waterbottle mounts

main frame
swingarm
fork
rear shock
headset
bottom bracket
crank
pedals
front derailleur
rear derailleur
shifters
cassette
chain
front hub
rear hub
rear rim
front spokes
rear spokes
front tire
rear tire
front brake
rear brake
brake levers
handlebar
stem
grips
saddle
seatpost
anything else?

PRODUCT SPECIFICATION

PRODUCT SPECIFICATION

TASSAJARA	MARLIN	WAHOO	MAMBA	TARPON	FAST CITY
40	41	52	53	54	60
Black / Red Metallic Black Metallic / Gold Metallic	Silver Metallic / Titanium Black Metallic / Yellow Metallic	Black / Mirror Silver Yellow Metallic / Black Metallic	Silver Metallic / Red Yellow Metallic / Black Metallic	Silver Metallic / Blue Metallic Pearl White / Silver Metallic	Silver Metallic / Black Metallic
XS SM MD LG XL	XS SM MD LG XL	XS SM MD LG XL XXL	XS SM MD LG XL	XS SM MD LG XL	SM MD LG XL
Silver Series 7005 aluminum Genetic Geometry	Silver Series 7005 aluminum Genetic Geometry	Oversized Belted Cromoly Steel	Oversized Steel Cromoly seat tube	Oversized Steel Cromoly seat tube	Fisher Platinum Series Aluminum Hydraulics
Manitou Six Elite 80mm	RockShox Judy TT 80mm Travel	Rock Shox Judy TT 80mm Travel	SR XCC 65mm Travel	Hi Tensile Steel	Manitou Luxe 75mm
Dia-Compe STR Aheadset	Dia-Compe STR Aheadset	Steel 1x1/8" Sealed Aheadset	Steel 1x1/8" Sealed Aheadset	Steel 1x1/8" Sealed	Dia-Compe STR Aheadset
Shimano BB-UN40	Shimano CT92	Cartridge	Semi-Cartridge	Semi-Cartridge	Shimano BB-UN40
Bontrager Sport 44/32/22	Shimano CR93	Sunrace FCMS5 42/34/24	Sunrace FCMS5 46/38/28	Sunrace FCMS5 46/38/28	Shimano Deore 40/36/26
Alloy ATB Platform	Alloy ATB Platform	Nylon ATB Platform	Nylon ATB Platform	Nylon ATB Platform	Shimano M515 cyclocross
Shimano Deore	Shimano Altecs	Shimano E050	Shimano C051	Shimano C051	Shimano Deore LX
Shimano Deore SGS	Shimano Alivio	Shimano Agars	Shimano Atbus	Shimano Atbus	Shimano Deore LX SGS
Shimano Deore	Shimano EF-13 RapidFire Plus	Shimano E729	Shimano E729	Shimano E729	Shimano Deore
SRAM 70 11-32 8-spd	SRAM 5.0 11-32 8-spd	Shim 5.0 11-32 8-spd	7 spd 13-30	7 spd 13-30	SRAM 70 11-32 9-spd
Shimano HG53 9-spd	IG-31	KMC Z72	KMC Z51	KMC Z51	Shimano HG53 9-spd
Alloy Sealed QR	Alloy Sealed QR	Alloy Sealed QR	Alloy Sealed QR	Alloy Sealed QR	Bontrager Select 700c Wheelset
Bontrager Covair	Bontrager Covair	Matrix 550 36 hole	Matrix 550 36 hole	Matrix 550 36 hole	Bontrager Select 700c Wheelset
DT Stainless Steel 14 Gauge	DT Stainless Steel 14 Gauge	14g Stainless Steel	14g Stainless Steel	14g Stainless Steel	DT Stainless Steel 14 Gauge
Shimano Spd	Shimano RM-40	Shimane RM-40	Alloy Sealed QR	Alloy Sealed QR	Shimano RM-40
Bontrager Corver OSB	Bontrager Corver OSB	Matrix 550 36 hole	Matrix 550 36 hole	Matrix 550 36 hole	Bontrager Corver OSB
DT Stainless Steel 14 Gauge	DT Stainless Steel 14 Gauge	14g Stainless Steel	14g Stainless Steel	14g Stainless Steel	DT Stainless Steel 14 Gauge
IRC Mythes XC 25x2.1	IRC Mythes XC, 25x2.1	IRC Mythes XC 26x1.95	Bontrager Connection 26x1.95	Bontrager Connection 26x1.95	IRC EuroTour 700x35
IRC Mythes XC 25x2.1	IRC Mythes XC, 26x2.1	IRC Mythes XC 26x1.95	Bontrager Connector 26x1.95	Bontrager Connector 26x1.95	IRC EuroTour 700x35
Alloy linear pull	Alloy linear pull	Alloy linear pull	Alloy linear pull	Alloy linear pull	Shimano 420
Alloy linear pull	Alloy linear pull	Alloy linear pull	Alloy linear pull	Alloy linear pull	Shimano 420
Alloy linear pull	Alloy linear pull	Alloy linear pull	Alloy linear pull	Alloy linear pull	Alloy Linear Pull
Alloy linear pull	Shimano EF-33 Rapidfire Plus	Shimano EF29	Shimano EF29	Shimano EF29	Alloy Linear Pull
Bontrager Crowbar Sport	Bontrager Crowbar Sport	Riser 30mm	Riser 30mm	Riser 30mm	Bontrager Race
Bontrager Sport	Bontrager Sport	Bontrager Sport	25 deg Front load Aheadset	25 deg. Front load	Bontrager Select
Serfas dual density	Serfas dual density	Serfas dual density	Serfas dual density	Serfas dual density	Serfas dual density
WTB SSTX	WTB SSTX	Gary Fisher ATB	Gary Fisher ATB	Gary Fisher ATB	WTB SSTX
Bontrager Sport	Bontrager Sport	Alloy micro adjust	Alloy micro adjust	Alloy micro adjust	Bontrager Sport
Replaceable derailleur hanger	Replaceable derailleur hanger	2 Waterbottle Mounts	2 Waterbottle Mounts	2 Waterbottle Mounts	Replaceable Derailleur hanger

PRODUCT SPECIFICATION

PRODUCT SPECIFICATION

NAPA	CAPITOLA	M.R.SKINNER	CAB	MULLET	WOODY
65	65	70	70	71	70
Silver Metallic/ White Pearl	Silver Metallic/ State Blue Metallic	Metallic Yellow Dark Metallic Blue	Metallic Green	Metallic Black	Metallic Green Metallic Black
SM MD LG XL stepthrough SM stepthrough MD	SM MD LG XL stepthrough SM stepthrough MD	Pro	Pro	Pro	Pro
Fischer Aluminum Comfort	Fischer Aluminum Comfort	Fischer all steel Dirt frame	Fischer Dirt frame Cromoly top and down tube	Fischer Dirt frame All cromoly	Fischer all steel Air frame
		all steel	all steel	All cromoly	All steel
SR XCX-E w/ adjustable preload 63mm travel	Hi-Torque Steel	Fischer Dirt fork 1 3/8" blades All steel threadless	Fischer Dirt fork 1 3/8" blades Cromoly threadless	Fischer Dirt fork 1 3/8" blades All cromoly threadless	Fischer Freestyle 1 3/8" blades steel threadless
Steel Headstem 1 1/8" Sealed	Steel 1 1/8" Sealed	Taper, threadless	Taper, threadless	Taper, threadless	Taper, threadless
Cartridge	Semi-Cartridge	9 ball	9 ball	9 ball	9 ball
Shimano C203 43/38/26 w/ Chainguard	Surace FC435 48/38/26 w/ Chainguard	Fischer 175mm forged steel	Fischer 3-piece forged steel Cromoly spindle	Fischer 3-piece forged Cromoly Cromoly spindle	Fischer 175mm forged
Dual Density Platform	Dual Density Platform	Wedge alloy platform	Wedge alloy platform	Wedge platform, alloy	Wedge alloy platform
Shimano C251	Shimano C251				
Shimano Acera	Shimano TY40CS				
Shimano EF29	Shimano EF29				
SRAM 5.0 11-32 3 spd	7 spd 13-34	ACS 16t black	ACS 16t black	ACS, 16t, black	ACS, 16t, black
KMC Z72	KMC Z51	KMC	KMC	KMC	KMC
Alloy Sealed QR	Alloy Sealed QR	Steel, 36 hole	Fischer alloy, 14mm axle, 48 hole	Fischer alloy, 14mm axle, 48 hole	steel, 48 spoke
Matrix 750 32 hole	Matrix 550 36 hole	Alloy, 36 hole	Alloy, 48 hole	Alex, alloy, 48 hole	aluminum, 48 hole
14g Stainless Steel	14g Stainless Steel	14g	14g	14g	14g
Shimano PM40	Alloy Sealed QR	Steel, 36 hole	Fischer alloy, 14mm axle, 48 hole	Fischer alloy, 14mm axle, 48 hole	steel, 48 spoke
Matrix 750 32 hole	Matrix 550 36 hole	Alloy, 36 hole	Alloy, 48 hole	Alex, alloy, 48 hole	aluminum, 48 hole
14g Stainless Steel	14g Stainless Steel	14g	14g	14g	14g
Hutchinson Acrobat w/step puncture protection 26x1.95	Hutchinson Acrobat 26x1.95	Square knob dirt tire, 2.1	Square knob dirt tire, 2.1	Square knob dirt tire, 2.1	Fischer Freestyle, 2.0
Hutchinson Acrobat w/step puncture protection 26x1.95	Hutchinson Acrobat 26x1.95	Square knob dirt tire, 2.1	Square knob dirt tire, 2.1	Square knob dirt tire, 2.1	Fischer Freestyle, 2.0
Alloy linear pull w/power modulator	Alloy linear pull w/power modulator	ProMax Linear pull	ProMax Linear pull, chainstay mounted	ProMax Linear pull, chainstay mounted	ProMax linear pull
Alloy linear pull	Alloy linear pull	ProMax Linear pull	ProMax Linear pull, chainstay mounted	ProMax Linear pull, chainstay mounted	ProMax linear pull
Shimano EF29	Shimano EF29	ProMax, 2 finger	ProMax 2 finger	ProMax 2 finger	ProMax 2 finger
50mm rear	50mm rear	Fischer BMX, cromoly	Fischer BMX, cromoly	Fischer BMX, cromoly	Fischer 2 piece freestyle
Alloy adjustable rise, front load Headstem	Alloy, adjustable rise, front load	Fischer threadless	Fischer threadless	Fischer threadless	Fischer threadless
Surfas	Surfas	Bontrager, kevlar	Bontrager, kevlar, dual density	Bontrager, kevlar, dual density	Bontrager, kevlar
Dراسس Welwepping	Dراسس Welwepping	Fischer jumper, padded	Fischer jumper, padded	Fischer dirt jumper, padded	Fischer freestyle, padded
Suspension	Suspension	steel, 350mm	steel, 350mm	steel, 350mm	steel, 350mm
Replaceable Derailleur hanger	Replaceable Derailleur hanger	Fischer steel pegs, 1 pair	Fischer steel pegs, 1 pair	Fischer steel pegs, 1 pair	Fischer steel pegs, 2 pairs
2 Waterbottle mounts	2 Waterbottle mounts	SST Dryp rotor	SST Dryp rotor	SST Dryp rotor	SST Dryp rotor
		Bontrager steel, 3.2mm thick.	Bontrager steel, 3.2mm thick.	Bontrager steel, 3.2mm thick.	Bontrager steel, 3.2mm thick.
		Alloy, 14g	Alloy, 14g	Alloy, 14g	Alloy, 14g

GEOMETRY TABLES



GEOMETRY GLOSSARY

standover The vertical distance from the ground to the point on the top tube where you straddle the bike.

effective top tube The horizontal measure from the center of the handlebar to the center of the seatpost. The most important measurement when buying a bike, because it cannot be changed.

cockpit length 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 The shortest the cockpit can be made by changing the stem to the shortest one available.

maximum cockpit 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 The original stem, measured from the center of the steerer tube to the center of the handlebar.

crank length 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 The distance between the upper and lower headset. Affects how high your handlebars are relative to your saddle.

head angle The angle of headtube to the ground. Tailored to optimize steering precision on each frame size.

seat tube angle The angle of seat tube to the ground. Tailored to optimize power transmission on each frame size.

effective chainstay length The distance from the center of the bottom bracket to the center on the rear axle.

bottom bracket height The vertical distance from the center of the bottom bracket to the ground. Expresses clearance of the frame over obstacles.

bottom bracket drop 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 The distance between the axles. Tailored to optimize weight distribution on each frame size.

center to top The distance from the center of the bottom bracket to the top of the seat tube. Because some people still feel they need to know.

If your inseam is within this range, this size of bike should fit you.

GEOMETRY TABLES

models	sizes			
SO	"			
TT	"			
CP	"			
minCP	"			
maxCP	"			
SL	mm			
CL	mm			
HTL	mm			
HA	°			
STA	°			
CSL	mm			
BBH	mm			
BBD	mm			
WB	mm			
center to top	"			
inseam range	"			

SUGAR 1 & FRAME | SUGAR 2

SM	MD	LG	XL	
27.6	28.2	28.8	29.5	
22.2	23.9	24.7	25.5	
25.7	27.4	28.8	29.6	
24	25.7	26.5	27.3	
26.3	28.5	30	30.8	
75	90	105	105	
170	175	175	175	
90	105	125	145	
71	71.5	71.5	71.5	
73.5	73.5	73.5	73.5	
410	411	411	411	
298.4	298.4	298.4	298.4	
20	20	20	20	
1049.9	1075.8	1096.3	1115.9	
15.9	17.6	19	21	
29.2 -	29.7 -	30.1 -	31.5 -	
32.1	34.1	36.1	38.7	

models	sizes			
SO	"			
TT	"			
CP	"			
minCP	"			
maxCP	"			
SL	mm			
CL	mm			
HTL	mm			
HA	°			
STA	°			
CSL	mm			
BBH	mm			
BBD	mm			
WB	mm			
center to top	"			
inseam range	"			

SUGAR 2+ & DISC | SUGAR 3+ & DISC & GS | SUGAR 4+

SM	MD	LG	XL	GSSM	GSMD	SM/MD	MD/LG
28.1	28.7	29.3	30	28.1	28.7	28.5	29.5
22.2	23.9	24.7	25.5	21.6	23.3	23.0	24.9
25.7	27.4	28.8	29.6	24.6	26.25	-	
24	25.7	26.5	27.3	23.9	-	25.6	
26.3	28.5	30	30.8	25.7	27.4	-	
75	90	105	105	75	75	-	
170	175	175	175	170	175	-	
90	105	125	145	90	105	-	
71	71.5	71.5	71.5	71	71.5	67	67
73.5	73.5	73.5	73.5	73.5	73.5	62.5	62.5
417	417	417	417	417	417	425	425
312.4	312.4	312.4	312.4	312.4	312.4	362	362
20.6	20.6	20.6	20.6	20.6	20.6	-	
1056.8	1082.8	1103.3	1122.9	1041.6	1067.6	1117	1143
16	17.5	19	21	16	17.5	-	
29.2 -	29.7 -	30.1 -	31.5 -	29.2 -	29.7 -	-	
32.1	34.1	36.1	38.7	32.1	34.1	-	

SoG = Geometry Range. *A 26" wheel is standard and 16" wheels are optional for 21" tall and 23" tall Sugars.

models	sizes			
SO	"			
TT	"			
CP	"			
minCP	"			
maximum cockpit	"			
SL	mm			
CL	mm			
HTL	mm			
HA	°			
STA	°			
CSL	mm			
BBH	mm			
BBD	mm			
WB	mm			
center to top	"			
inseam range	"			

SUPERCALIBER 29 & FRAME | MTTAM 29

SM	MD	LG	XL	
21.3	28.7	29.8	31.5	
23.2	23.9	24.7	25.5	
25.2	27.4	28.8	29.6	
25	25.7	26.5	27.3	
21.3	28.6	30	30.8	
75	90	105	105	
170	175	175	175	
80	80	90	105	
70.5	71	71.5	71.5	
74	74	73.5	73	
433	433	433	433	
292	292	292	297.2	
76.3	76.3	76.3	77.1	
1020.9	1039.8	1043.3	1119.4	
15.5	17.5	19	21	
29.5 -	31.2 -	32.2 -	33.9 -	
32.1	34.1	36.1	38.8	

These are the recommended sizes for our standard frames. They may not be the best choice for different body types or different riding disciplines.

