

Wearing the yellow leader's jersey, and with color-coordinated gloves, shorts, socks and Cannondale bike, Mario Cipollini of the Saeco/Cannondale Team wins his second stage in two days at the 1997 Tour de France.



c a n n o n d a l e



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**cannondale**  
HANDMADE IN USA

**P**erfected

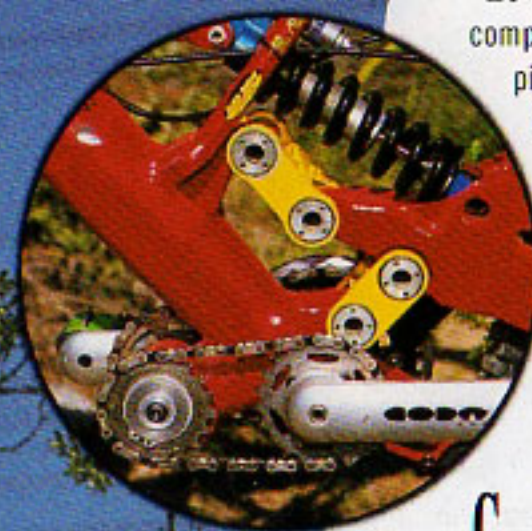
by the Volvo/Cannondale team during the '97 race season, the Super V DHF is a radical new downhill-specific beast with a computerized HeadShok suspension fork (see sidebar on opposite page), an innovative linkage design that delivers six inches of rear wheel travel (patent pending), and a unique jack-shaft style drivetrain (see sidebar on opposite page).

The Super V DHF's compact, four-bar linkage gives the bike a migrating, or dynamic pivot. By customizing the pivot's location at each point in the swingarm's arch, we're able to give the DHF the plush, "HyperActive" response of a high-pivot design, but with a low-pivot bike's immunity to pedaling forces.

The DHF is outfitted with the new HeadShok Moto DH Pro fork (patents pending) featuring 150 mm of travel and a telescoping blade/triple-clamp design. Each leg of the DH Pro has 88 needle bearings rolling between corresponding flats, or races, on its inner and outer tubes. Virtually eliminating stiction, the needle bearings allow super-smooth telescoping action and replace the collar-like bushings that prevent other telescoping-blade forks from responding to small and medium impacts. The flats also prevent the inner tubes from twisting within the outer tubes, ensuring rock-solid handling and crisp, precise steering that conventional telescoping-blade forks can't possibly match.



Photo ©Bliss Images



To eliminate flex, the Super V DHF uses compact links, massive, four-inch wide pivots and beefy 17 mm axles with sealed cartridge bearings. Other manufacturers' rear suspension systems feature long links and plastic pivot bushings that lead to power-robbing rear-end flex, a resulting loss in tracking precision, and increased maintenance costs.

Changing the four front cogs in the Super V DHF's drivetrain gives an effective front chainring range from 20 to 80 teeth. This wide range of available chainring "sizes" causes no variation in the critical chainline-to-pivot relationship because the larger, 32-tooth ring that actually drives the freewheel never changes size.



The Moto DH Pro fork's on-board computer electronically controls four separate suspension functions: compression, rebound, bottom-out and top-out damping. The performance of each function is dictated by an independent graph stored in the computer's microprocessor. Together, the four functions make up a performance "map," one of five maps that a rider can choose between on-the-fly. Additional maps, and the ability to alter each individual graph within a map, are included in the PC-based Windows/Windows 95-compatible software that communicates with the fork via an infrared link. (Patent pending)

Photos ©Mountain Biker Magazine

**SUPER V DH**

If you're in the market for a pure downhill thoroughbred, it's hard to argue with the Super V DH's pedigree. Developed with input from Volvo/Cannondale riders Myles Rockwell and Missy Giove, the Super V DH won six races in its first six weeks on the pro circuit and multiple design awards in the following months.

Available as a frameset for 1998, the Super V DH has a beefy, lightweight flex-free aluminum swingarm that's coupled to the main frame assembly with a super-rigid single pivot and durable sealed cartridge bearings. The pivot itself is located just above and behind the bottom bracket where it delivers 150 mm of rear wheel travel and full-time, "HyperActive" response while eliminating any trace of chain-pull, squat or bobbing. And unlike URT (unified rear triangle) designs that move the crankset to the swingarm, the Super V DH remains plush and supple even when you're standing on the pedals.

The Super V DH comes spec'd with a HeadShok Moto DH fork, which offers up 120 mm of travel and an incredible range of adjustability. Besides an easily set preload, the fork's five-position Damping Dial, compression, rebound, oil viscosity, and head angle can all be customized. The Super V DH also comes with a super-stiff CODA Moto hub, disc brake mounts, and a total of three independent chain-retention devices.



In two years' of World Cup competitions on the planet's toughest courses, the Volvo/Cannondale downhillers have never thrown a chain. The reason: The Super V DH's unique independent chain retention devices.



*Super Black with Speed Yellow swingarm (BLK)*

**SUPER V  
DH FRAMESET**

*Super V DH frame: Race proven around the world*

*HeadShok Moto 120 downhill fork with hub (disc rotor not included)*

*CNC-machined chain-retention devices*



After winning six races in its first six weeks on the pro circuit, the Super V DH racked up victories off the mountain as well. After first capturing *VeloNews*' "Technical Development of the Year" award, the Super V DH was voted the "All-Time Best Downhill Suspension Bike" by *Mountain Bike Action Magazine*, and named a winner in *I.D. Magazine's Annual Design Review*, America's oldest and most prestigious design competition.



# Missy

**Giove** was last year's defending World Cup Women's Downhill Series Champion, and the winner at the World Championships in 1994.



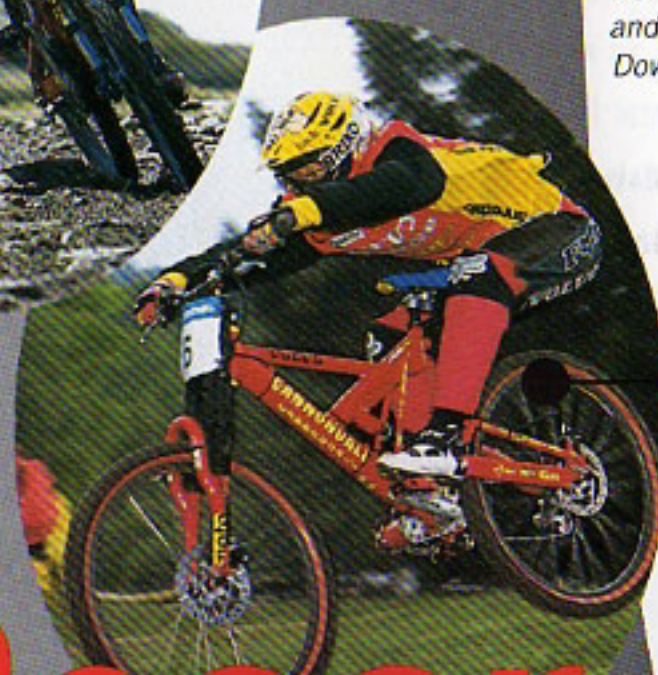
# Myles

**Rockwell** hit speeds of up to 58 m.p.h. to win both the Mammoth Mountain NORBA National and the Reebok Eliminator in one incredible weekend.



# Kenichi

**Nabeshima** was sixth at the 1996 World Cup downhill race at Mammoth, and the silver medalist in the All-Japan Downhill Series the previous year.



# Kim

**Sonier** blazed to three top-ten finishes in the first three World Cup downhill events last year.

# Oscar

**Saiz** took second place at the Pittsburgh, Pennsylvania, NORBA downhill race last year, finishing less than half a second off the winning time.



**T**he revolutionary full-suspension Super V Raven brings an organic approach to bicycle frame design. Like the human body, the Raven uses a skeleton and skin, each performing separate functions, each created from a different material, each uniquely suited to the demands of its assigned tasks.

The Raven (multiple patents pending) is more than half a pound lighter than our aluminum Super V frame, and is built around a lightweight, investment-cast aluminum spine. Two carbon fiber skins sandwich the spine, with the edges of the skins fitting precisely into corresponding channels along the spine's lateral faces.

The Raven's spine delivers strength to withstand loads along the frame's vertical plane and provides secure mounting points for the bike's headset, bottom bracket, seatpost, and swingarm. The durable, lightweight skins, bonded to the spine with an epoxy resin, resist the torsional and horizontal loads generated when you hammer on the pedals. The rigidity of the frame is perfectly complemented by the rigidity of a welded, tubular aluminum swingarm. Jump on the pedals, and the Raven flies forward with an explosive transfer of power to the rear wheel.



# Tinker

Juarez represented the U.S. at the 1996 Summer Olympics, and is a World Championships Silver Medalist and two-time NORBA National Champion.

Photo ©Malcolm Fearon/Bliss Images

The greater the interface between two glued surfaces, the stronger the bond. The two long glue lines around the perimeter of the Super V Raven create an incredibly resilient bond that's far more durable than the antiquated "tube-glued-in-a-lug" approach.

The Super V Raven's unique construction combines an aluminum spine sandwiched between lightweight, carbon fiber skins. The beefy aluminum spine absorbs in-plane (vertical) loads, and the carbon fiber skins resist torsional (pedaling-induced) loads for efficient, flex-free performance.

Onyx with Super Black swingarm (NAT)



**SUPER V**  
**4000** RAVEN

Super V Raven frame: Everything else is spineless

HeadShok Fatty SL fork: Super-light, swaged blades—70 mm of travel

Lightweight CODA 900 crankset and bottom bracket

Sachs Plasma/Shimano XTR with XTR V-brakes

Mavic Cross-Max wheels

SUPER V RAVEN



"Cannondale has not let success go to its head. Toiling in secret, Cannondale's R&D staff has developed a revolutionary new bonded carbon fiber monocoque frame, dubbed the Super V Raven... Yeah, we're excited."

-Mountain Bike Action, 11/96

"Occasionally, an innovative company like Cannondale cuts loose with a breakthrough technology. Its latest flagship, the composite Raven, is one such gem."

-Mountain Bike Action 3/97

Onyx with Speed Yellow fork and swingarm (NAT)



**SUPER V**  
**3000** RAVEN

Super V Raven frame:  
Everything else is spineless

HeadShok Fatty SL fork: Super-light,  
swaged blades-70 mm of travel

Lightweight CODA 900  
crankset and bottom bracket

Shimano XTR with XTR  
V-brakes

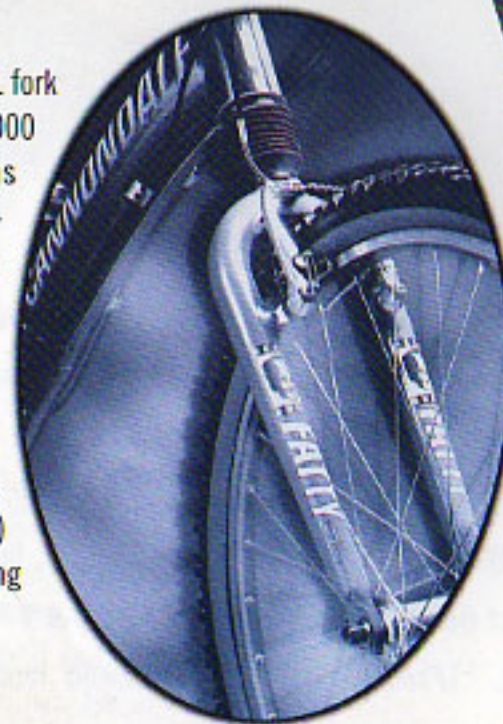
CODA 900/901 hubs with  
Mavic 517 rims





The CODA 900M crankset (standard equipment on the Super V 4000, Super V 3000 Raven and other models) powered Alison Sydor to an unprecedented three consecutive World Championship titles. From its hollow, elliptical crankarms to its oversized axle and unique bearing placement, the 900M crankset sets the standard for innovation, light weight and rigidity.

The HeadShok Fatty SL fork spec'd on the Super V 2000 Raven (and other models as well) combines air-sprung/oil-damped performance with a five-position Damping Dial that adjusts the suspension on-the-fly. The three pound Fatty SL also features lightweight, tapered alloy blades, a front disc brake mount, and our patented, (#5,320,374) needle bearing-equipped, telescoping steerer design.



Onyx with Viper Red fork and swingarm (NAT)



**SUPER V**  
**2000** RAVEN

Super V Raven frame:  
Everything else is spineless

HeadShok Fatty SL fork: Super-light,  
swaged blades--70 mm of travel

CODA Tarantula aluminum  
crank with titanium inner ring

Shimano XTR/XT with XT  
V-brakes

XT hubs with Mavic 222  
rims

SUPER V RAVEN

**A**fter noticing how more and more riders were modifying full suspension bikes for hard-core, long-travel thrashing, we thought we'd let you side-step the hassle and expense of upgrading by offering bikes spec'd specifically for full-contact riding. The result: Our two Super V Freeride models. (*Freeride*: A term borrowed from snowboarding, freeriding refers to all-mountain riding with plenty of air time. It's what you do.) Ready to hammer right out of the box, the Freeride bikes feature riser handlebars and the widest gear range possible.

Both of the Freeride models are built around our Super V full-suspension frame (see page 12), and equipped with a long-travel Fox Vanilla RX shock for 120 mm of rear wheel travel. In front, a HeadShok Moto FR fork provides 100 mm of travel. Each leg of the Moto FR has four sets of needle bearings rolling between pairs of corresponding flats, or races, on the upper and lower tubes. The fork's 176 needle bearings deliver great small-bump response by eliminating the stiction caused by the collar-like bushings found on other telescoping-blade forks. The four pairs of flats on each leg also improve the fork's performance by preventing the inner tubes from twisting within the outer tubes, delivering rock-solid handling and crisp, precise steering.

(For more information on the Moto FR, turn to page 18.)



Split Pea with Speed Yellow fork (PEA)

**SUPER V**  
**2000**FR

Super V frame with 120 mm of rear wheel travel

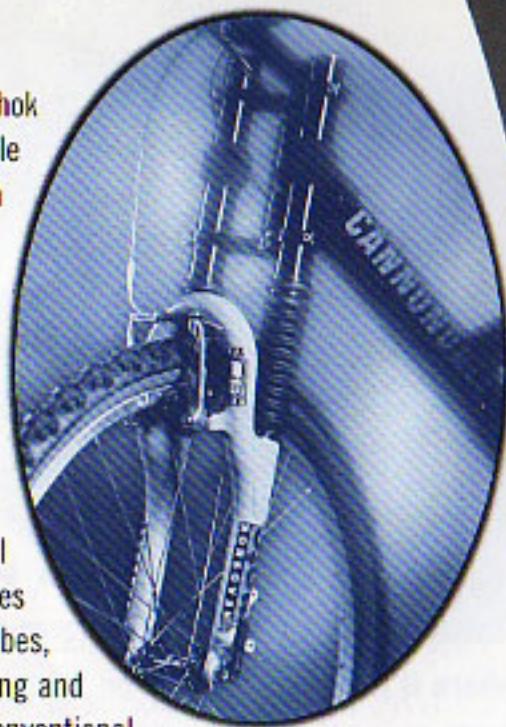
HeadShok Moto FR fork: 100 mm of travel

Shimano XTR/XT with CODA Compact Disc brakes

CODA CD hub with Mavic 317 rims



The CODA 1000 Compact Disc brake uses a hydraulic fluid developed by the defense industry to control the tail fins on ICBM missiles. Extremely resistant to temperature changes, the fluid retains a consistent viscosity and volume in both hot and cold conditions.



Each leg of the HeadShok Moto FR has four sets of needle bearings that eliminate stiction to deliver great small-bump response. The bearings roll between matching "flats" or races on the stanchion and slider tubes. Besides providing surfaces for the bearings to roll on, the flats also improve the fork's performance by resisting torsional loads. By preventing the inner tubes from twisting within the outer tubes, the flats deliver rock-solid handling and crisp, precise steering that conventional telescoping-blade forks can't possibly match.



Super Black with  
Mango fork (BLK)



**SUPER V**  
**1000**FR

Super V frame with 120 mm  
of rear wheel travel

HeadShok Moto FR fork:  
100 mm of travel

Shimano XT/XT with LX  
V-brakes

LX hubs with Mavic  
221 rims

**T**he often-imitated, award-winning Super V owes its full-time HyperActive performance to a swingarm pivot location that isolates the swingarm from pedaling loads and virtually eliminates chain-pull, lock-out, squat and bobbing. The Super V also has its bottom bracket and crankset on the main frame assembly (where it belongs!) and not on the swingarm like a URT design (unified rear triangle). By avoiding the now widely debunked URT approach, the Super V delivers supple response whether the rider is seated or standing.

The Super V also features amazingly precise tracking, an incredible resistance to side-to-side deflection that keeps the rear wheel directly in plane with the front wheel for predictable, spot-on handling. At the heart of the Super V's lateral rigidity is its massive, butted downtube that anchors the bike's flex-resistant, four-inch wide pivot. The pivot itself comes equipped with a beefy through-axle and long-lasting, deflection-free cartridge bearings. The Super V's welded aluminum swingarm, constructed without long, multiple links that eventually cause rear-end flex and sway, also delivers great lateral stiffness for superior handling.

Each Super V model also features 100 mm of rear wheel travel, a rear disc brake mount, and a virtually stiction-free, needle bearing-assisted HeadShok suspension fork.

*Iris Blue with Polar Silver swingarm (IRS)*



**SUPER V  
2000**

*Super V frame: Active response with unparalleled lateral stiffness*

*HeadShok Fatty SL fork: Super-light, swaged blades--70 mm of travel*

*CODA Tarantula aluminum crank with titanium inner ring*

*Shimano XTR/XT with XT V-brakes*

*XT hubs with Mavic 222 rims*



The Super V 2000 uses a massive, four-inch wide pivot to join the swingarm to the main frame member. Outfitted with a beefy 17 mm axle and long-lasting sealed cartridge bearings (instead of plastic bushings), the pivot eliminates swingarm flex so the front and rear wheels track like they're on rails.

The CODA CF2-SL is cold-forged from 6000-series aluminum, and features two lightweight alloy outer rings, a stainless steel inner ring, and a sweet high-luster polish.



Viper Red (RED), Iris Blue with Speed Yellow swingarm (IRS)



**SUPER V**  
**1000**

**Super V frame:** Active response with unparalleled lateral stiffness

**HeadShok Fatty D fork:** Super light, swaged blades, oil damping and on-the-fly lockout

**CODA CF2-SL cold-forged crank**

**Shimano XT with LX V-brakes**

**LX hubs with Mavic 221 rims**

SUPER V

# Libor

Karas of the Volvo/Cannondale Team won two gold medals at the World Championships, and has appeared everywhere from ESPN and the Late Show with David Letterman to Late Night with Conan O'Brien and his own "Libor Karas' World Tour" video.

Photo ©Lise Wald



Polar Silver with Viper Red swingarm (SLV), Split Pea with Speed Yellow swingarm (PEA)



**SUPER V  
900**

Super V frame: Active response with unparalleled lateral stiffness

HeadShok Fatty D fork: Super-light, swaged blades, oil damping and on-the-fly lockout

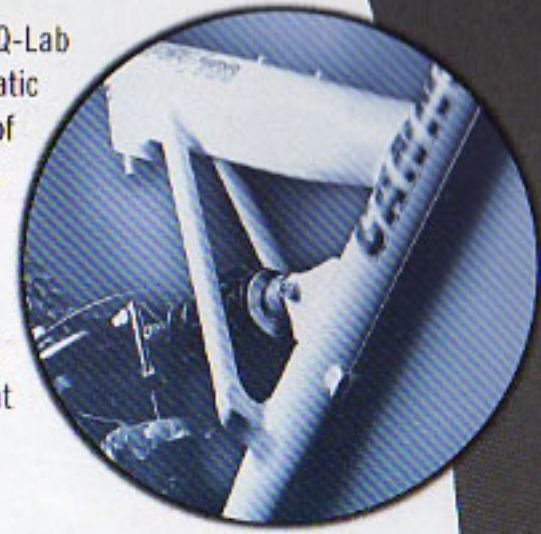
CODA CF2 cold-forged crank

Shimano XT/STX-RC-equipped with Avid Direct Pull Brakes

LX hubs with Mavic 221 rims



The Super V 900's HeadShok Fatty D fork has loads of adjustability, including an easily customized preload setting and a two-position "on/off" Damping Dial that can be set on-the-fly. The Fatty D's oil can also be changed to a higher or lower viscosity fluid, and its internal coil/MCU spring can be swapped with one of two other springs that are available from your Cannondale retailer.



Testing at our Q-Lab demonstrates in dramatic fashion the importance of struts to support a frame's seat mast: The strut-supported Super V seat mast withstood 30 times more abuse than another leading full-suspension bike whose seat mast is unsupported by struts.



Lightning White with Super Black swingarm (WHT), Bar-b-que Black with Split Pea swingarm (BBQ)



**SUPER V**  
**700**

Super V frame: Active response with unparalleled lateral stiffness

HeadShok P-Bone D fork: Lightweight, 6061 blades, oil damping, on-the-fly lockout

CODA CF1 cold-forged crank

Shimano LX/STX RC with Avid Direct Pull brakes

STX RC hubs with Mavic 221 rims

SUPER V

**Super V frame:** Active response with unparalleled lateral stiffness

**HeadShok P-bone M fork:** Lightweight, 6061 blades; coil spring with nested MCU

**CODA CF cold-forged crank**

**Shimano LX/STX RC with V-brakes**

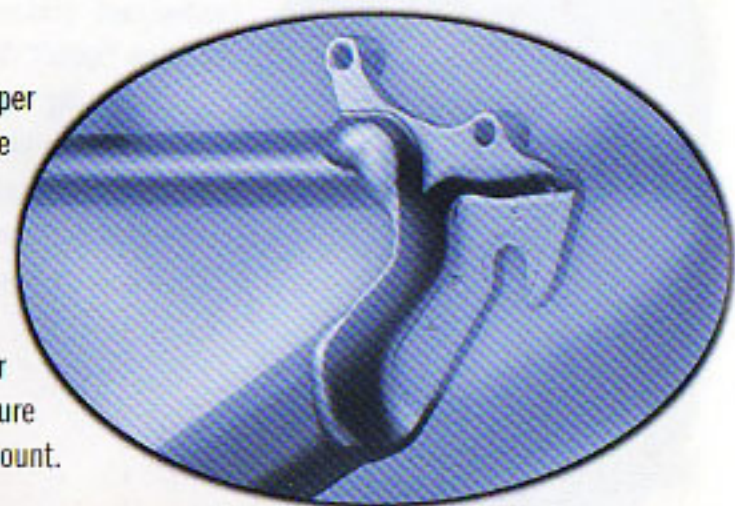
**Sachs Centera hubs with Sun AT-18 rims**



**Aurora Green with Polar Silver swingarm (GRN), Orange with Lightning White Swingarm (ORG)**



All of our Super V models come equipped with a rear disc brake mount on the frame. Super V models with Moto or Fatty forks also feature a front disc brake mount.



Every Cannondale bike frame is hand-crafted at our factory in Bedford, Pennsylvania. With U.S. manufacturing, we turn feedback from Alison, Missy, Myles and Tinker into new and innovative products with incredible speed. Other bike companies — those that have their bicycles manufactured in giant Far Eastern factories — can't possibly get new models to market as quickly, or monitor quality control as effectively.



**Viper Red with Viper Red swingarm (RED), Bar-b-que Black with Bar-b-que swingarm (BBQ)**



**SUPER V  
400**

**Super V frame:** Active response with unparalleled lateral stiffness

**HeadShok P-bone M fork:** Lightweight, 6061 blades; coil spring with nested MCU

**Sachs PowerGrip Plus shifters**

**Shimano STX/Alivio with V-brakes**

**RM40 hubs with Sun AT-18 rims**





Team HeadShok

**HeadShok:**  
**It's Mind Over Matter**

Nothing speaks better for a product than its successes on the race course. And with a collection of field testers that includes mountain bike World Champions Missy Giove and Alison Sydor, multiple Tour de France stage winner Mario Cipollini and triathlon World Champion Simon Lessing, it's no wonder HeadShok suspension systems keep getting better and better.

For '98, HeadShok's cast of suspension forks represents the next stage in modular suspension evolution. Featuring the Motos, Fattys, P-Bones and Silk suspensions, the new forks bring HeadShok's multi-patented technology to mountain, road and city cycling.

The HeadShok Motos, including the new FR, offer beefy dual crown construction and no less than 100 mm of travel. Five-position on-the-fly damping provides a range of suspension settings. The hallmark HeadShok Fattys, with swaged blades and telescoping steerer, feature up to 70 mm of plush travel. Their P-Bone cousins combine the same telescoping steerer design with straight gauge blades. Both the Fatty and P-Bone forks roll smoothly on 88 needle bearings, ultimately reducing stiction and improving control. On the road, our line of Silk Road and Silk Path forks incorporate similar technologies to soak up the shock of cobblestones, frost heaves and potholes.

**Moto DH Pro**

- Team prototype triple clamp fork •
- 150 mm of needle bearing-assisted travel
- Brush guard blades • Disc-compatible

Left: Simon Lessing, three-time Triathlon World Champion aboard his HeadShok-equipped Multisport 4000. Photo by Robert Oliver.

Right: Missy Giove at the first World Cup Downhill of 1997 in Cape Town, South Africa. Photo by Malcolm Fearon/Bliss.





#### HEADSHOK MOTO FORKS Moto 120™

- Triple-clamp design with 120 mm of travel • Air spring element • Five-position Damping Dial for on-the-fly adjustability • Easily adjustable preload • 1 1/4" steerer tube • Threadless headset
- Oil damper with shim adjusted rebound and compression • Easily serviceable



#### Moto FR™

- Triple-clamp design with dual needle bearing assemblies • 100 mm of travel • Coil spring element • Five-position Damping Dial for on-the-fly adjustability • One-piece CNC'd brush guard blades • Adjustable preload • Oil damper with shim adjusted rebound and compression • Disc or cantilever-compatible • Easily serviceable

Cannondale Accessories Product Manager Kevin Kane pilots his Moto FR-equipped Super V Freeride to a safe landing near the Cannondale offices in Georgetown, CT.

**HEADSHOK FATTY FORKS**

**Fatty SL\***

• 70 mm of travel • Five-position Damping Dial for on-the-fly adjustability • Air spring element • Swaged aluminum blades • Oil damping with shim adjusted rebound and compression

**HEADSHOK P-BONE FORKS**

**P-Bone D™**

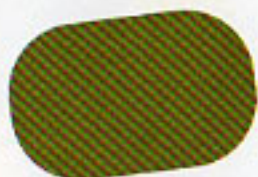
• 60 mm of travel • Oil damping • Coil spring with nested MCU spring element • Two-position Damping Dial for on-the-fly lockout • Straight gauge alloy blades • Easy preload adjustment • Easily serviceable

**Fatty D\***

• 60 mm of travel • Coil spring with nested MCU spring element • Two-position Damping Dial for on-the-fly lockout • Swaged aluminum blades • Progressive oil damping • Upgradable to a 70 mm air cartridge • Easily serviceable



Black with Yellow decals



Matte Split Pea with Yellow decals



Viper Red with Yellow decals



HeadShok Fatty-equipped Alison Sydor of the Volvo/Cannondale team at the Wellington, New Zealand, round of the 1997 Grundig World Cup Series. Photo by Malcolm Fearon/Bliss.





**one1**  
**HEADSHOK**  
**UPGRADE CARTRIDGES**  
**UPFAT 70**

- Upgrades Fatty D, DD60, and MC60 to Fatty 70 performance • Lightweight air spring
- Independently tunable rebound and compression damping • Five-position Damping Dial for on-the-fly adjustability

**DD60**  
• Upgrades all HeadShok forks to DD60 performance • 60 mm of travel • Oil damping • On/off Damping Dial

**DD25**  
• Adds damping to Slik Path M • 25 mm of travel • Coil with nested MCU spring element • Oil damping • On/off Damping Dial

**DD15**  
• May be added to original Silk Road to provide on-the-fly lockout and oil damping • Coil with nested MCU spring element • 15 or 25 mm of travel

**2two**  
**HEADSHOK**  
**REPLACEMENT PARTS**

**HeadShok Boot Kits**  
• Available in 5, 6 or 8 ridges • Vital to protecting HeadShok's inner workings

**Spring Upgrade Kits**  
• Increases usable travel in MCU sprung forks, giving them a more linear feel • Available in three spring rates: soft, medium and stiff

**Dials and Caps**  
• Replacements available for all types of HeadShok forks

© 1997 CODA/HeadShok  
CODA USA, Friendship Rd, RD#7, Bedford, PA 15522. 1-888-HEAD-SHOK. HeadShok Europe, Postbus 5100, Hanzepoort 27, 7570 GC, Oudenzaal, Netherlands. (31) 5415-89898. HeadShok Japan, 12-5 Harayamadai 5-Cho Sakai City, Osaka, Japan 590-01. (81) 722-99-9399. HeadShok Australia, Unit 2/6 Taronga Place, Mona Vale, N.S.W. 2103. (61) 612-9979-5851. Web: <http://www.codausa.com>

HeadShok USA, Friendship Rd, RD#7, Bedford, PA 15522. 1-888-HEAD-SHOK. HeadShok Europe, Postbus 5100, Hanzepoort 27, 7570 GC, Oudenzaal, Netherlands. (31) 5415-89898. HeadShok Japan, 12-5 Harayamadai 5-Cho Sakai City, Osaka, Japan 590-01. (81) 722-99-9399. HeadShok Australia, Grant & Lynelle Adams, Unit 2/6 Taronga Place, Mona Vale, N.S.W. 2103. (61) 612-9979-5851. Web: <http://www.headshok.com>  
All specifications subject to change without notice.  
Studio photography by Frank Poole

Team HeadShok rider Shannon Warburg riding in the Expert class at the Winding Trails Fat Tire Classic, Farmington, CT. Photo by Stephen Pennisi.



Alison Sydor competing at last year's World Cup event at Wellington, New Zealand.

Photo ©Bliss Images

**CAD<sup>3</sup>**  
CANNONDALE ADVANCED ALUMINUM DESIGN

**Laser-Cut Miters.** Computer-guided lasers cut tube ends to incredibly tight tolerances for greater weld integrity.

**6061-T6 Aluminum.** Super-lightweight 6061-T6 aluminum tubing allows us to create high-performance, "light-as-titanium" frames.

**PowerPyramid Downtube.** The PowerPyramid downtube has a tapered wall and large diameter profile near the bottom bracket for lightweight flex resistance and an explosive transfer of pedaling energy. Near the headtube, a thicker wall provides awesome strength.

**CAD<sup>3</sup>**  
CANNONDALE ADVANCED ALUMINUM DESIGN

**CAD<sup>2</sup>**  
CANNONDALE ADVANCED ALUMINUM DESIGN

**CAD<sup>1</sup>**  
CANNONDALE ADVANCED ALUMINUM DESIGN

"Light as titanium"

"Light as metal matrix"

"Lighter than chrome-moly"

3. PowerPyramid™ butted and swaged downtube

2. Butted tubes for strength and light weight

1. Handmade in USA by the Aluminum Experts™

2. Butted tubes for strength and light weight

1. Handmade in USA by the Aluminum Experts

1. Handmade in USA by the Aluminum Experts

### Patented

#### Production Process.

Patented (#5,249,818) fixtureless production process allows easy transfer of feedback from our pro riders into frame refinements.

**Butted Tubing.** Butted seat, down and top tubes concentrate material at the joints for strength, and shave it away from non-critical areas for dramatic weight savings.

**Handmade in America.** Every Cannondale frame is built by hand at our Bedford, Pennsylvania, factory.

**Wishbone Seatstays.** Lightweight wishbone seatstays provide rock-solid braking performance and excellent tire clearance.

### Elliptical

**Chainstays.** Lightweight elliptical chainstays provide excellent tire clearance.

CANNONDALE FRAMES

Our

'98 front suspension models feature one of three lightweight aluminum frames. As light as the best titanium frames, the CAAD3 frame (F2000, F1000) has a unique PowerPyramid downtube that increases in diameter and simultaneously tapers in wall thickness as it nears the bottom bracket. The PowerPyramid's large diameter lower reach provides stubborn flex resistance for an explosive transfer of power to the rear wheel. At the head tube, the PowerPyramid's more conventional diameter has a thicker wall to maximize strength.

Both the CAAD3 frame and the "light-as-metal-matrix" CAAD2 frame (F900, F700, F500, F400) use internally butted tubing to minimize weight. With the exception of the PowerPyramid downtube (the CAAD2 uses a standard butted tube), the CAAD2 is virtually identical to the CAAD3.

The Killer V frame uses a butted seat tube, and a unique patented (#5,201,537) geometry that increases both strength and stand-over clearance. A great choice for larger riders wanting a reinforced head tube/down tube area, the Killer V is also great for riders with shorter legs.



# Alison

Sydor was 1997's defending World Cup Women's Cross-Country Series Champion, and is a three-time World Championships winner and an Olympic Silver Medalist.

# Tinker

Juarez represented the U.S. at the 1996 Summer Olympics, and is a World Championships Silver Medalist and two-time NORBA National Champion.

# Annabella

Stropparo placed sixth at both the Summer Olympic Games and the World Championships in 1996.

# Cyrille

Bonnand won the European Cross-Country Championships and took fourth at the World Cup race at Les Gets, France, in 1996.



Photo ©Malcolm Fearon/Bliss Images

Photo ©Bliss Images

volvo/cannondale cross-country racers

# Martyn

Ashton was fourth overall in the World Trials Championships Master Class in 1996.

Photo ©Steven Behr/Stockfile



Kameleon Fire (KFR),  
Iris Blue (IRS)

**F2000**

CAAD3 frame: "Light as titanium," Handmade in USA

HeadShok Fatty SL fork: Super-light, swaged blades--70 mm of travel

CODA Tarantula SL aluminum crank with titanium inner ring

Shimano XTR/XT-equipped with XT V-brakes

XTR/XT hubs with Mavic 222 rims





**N**ever adjust your headset again! All HeadShok-equipped bikes feature a beefy CODA sealed-cartridge headset with ABEC-3 aircraft-quality bearings. The headset never needs adjusting, and won't ever loosen during a ride.

**T**he CODA CF2-SL is cold-forged from 6000-series aluminum, and features two lightweight alloy outer rings, a stainless steel inner ring, and a sweet high-luster polish.



Lightning White (WHT),  
Viper Red (RED)



**F1000**

**CAAD3 frame:** "Light as titanium," Handmade in USA

**HeadShok Fatty D fork:** Super-light, swaged blades, oil damping with on-the-fly lockout

**CODA CF2-SL cold-forged crank**

**Shimano XT-equipped with LX V-brakes**

**LX hubs with Mavic 221 rims**

# F900

CAAD2 frame: "Light as metal matrix," Handmade in USA

HeadShok Fatty D fork: Super-light, swaged blades, oil damping with on-the-fly lockout

CODA CF2 cold-forged crank

Shimano XT/STX-RC-equipped with Avid Direct Pull brakes

LX hubs with Mavic 221 rims



Storm Blue Fade (BLU),  
Polar Silver (SLV)



New for 1998, the CODA 500 pedal weighs in at just 372 grams. The easily-adjustable pedal offers an optical spring tension display, four degrees of float, and a unique rear clamp that provides easy cleat entry. The pedal also features an aluminum body with an attractive gray finish, a durable chrome-moly axle, and a lip seal to keep the bearings free of contamination and spinning smoothly.



The Killer V 900 comes spec'd with a CODA Riser handlebar and platform pedals. Along with the Killer V frame's unique configuration (which allows a lower saddle height and great maneuverability over the top tube), the 900's component spec makes it the perfect choice for dual slalom racing.

Photo ©Bliss Images

Split Pea (PEA)



# KILLER V 900

Killer V CAAD2 frame: "Light as metal matrix," Handmade in USA

HeadShok Fatty D fork: Super-light, swaged blades, oil damping with on-the-fly lockout

CODA 701 machined crank

Shimano XT/STX-RC-equipped with Avid Direct Pull brakes

LX hubs with Mavic 221 rims

Killer V CAAD2 frame: "Light as metal matrix," Handmade in USA

HeadShok P-Bone D fork: Lightweight, 6061 blades, oil damping and on-the-fly lockout

CODA CF1 cold-forged crank

Shimano LX/STX-RC with Avid Direct Pull brakes

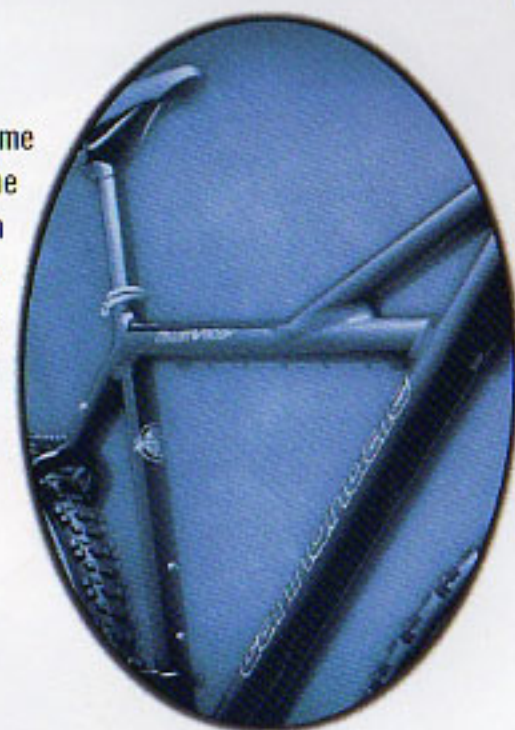
STX RC hubs with Mavic 221 rims



Aurora Green Pearl (GRN), Orange (ORG)



The Killer V's patented frame configuration reinforces the highly stressed head tube/down tube junction, and provides extra crotch clearance during panicked dismounts in uneven, technical terrain.



Our "Police Edition" F700 comes custom spec'd with police decals, super-strong 36-spoke wheels, comfortable CODA Suspension Seatpost, CODA bar ends, inverted tread tires, and a high-rise handlebar/stem combination for a more upright, "eyes-forward" riding position.

Photo ©Wendy Carlson



Orange (ORG), Aurora Green Pearl (GRN)



CAAD2 frame: "Light as metal matrix," Handmade in USA

HeadShok P-Bone D fork: Lightweight, 6061 blades, oil damping and on-the-fly lockout

CODA CF1 cold-forged crank

Shimano LX/STX-RC with Avid Direct Pull brakes

STX RC hubs with Mavic 221 rims

F500

CAAD2 frame: "Light as metal matrix," Handmade in USA

HeadShok P-Bone M fork: Lightweight, 6061 blades, coil spring with nested MCU

CODA CF crank, cold-forged

Shimano LX/STX-RC with side pull cantilever brakes

Sachs Centera hubs with Sun AT-18 rims



Viper Red (RED), Split Pea (PEA)



Computer-guided lasers at our Bedford, Pennsylvania, factory cut and miter frame tubes to incredibly tight tolerances. This precision-cutting ensures smooth, even miters that improve the contact area between tubes for strong, uniform welds. (Patent #5,249,818.)



Backcountry Active Vacations, one of the world's top purveyors of fully-supported, multi-day road and off-road cycling tours, has selected Cannondale for their rental fleet. For more information on Backcountry's wide variety of cycling vacations, call them toll-free at 1-800/575-1540.

Photo ©Doug McSpadden



Bar-b-que Black (BBQ), Mango (MAN)



F400

CAAD2 frame: "Light as metal matrix," Handmade in USA

RockShox Indy S fork: Easily upgradeable to any HeadShok

Sachs Power Grip Plus shifters

Shimano STX/Alivio with side pull cantilever brakes

RM40 hubs with Sun AT-18 rims

Sachs/Cannondale pro racer Ivan Gotti makes the decisive move on the climb to Cervinia during the 1997 Giro d'Italia. The COOL™ suspension system had his backcountry competitors who also took the 14th stage.



Saeco/Cannondale pro racer Ivan Gotti makes the decisive move on the climb to Cervina during the 1997 Giro d'Italia. The CODA-equipped racer shed his breakaway companions to win the 14th stage and take possession of the coveted leader's pink jersey. Still "in pink" one week later, Gotti put himself in line for Italian immortality by winning the Giro overall.  
Photo by Graham Watson.





**one**<sup>1</sup>

**CODA 900 DH Crankset**

• 628 g • 7075-T6 aluminum construction • 175 or 180 mm • Requires CODA BB3 bottom bracket • Silver arms, black rings

**two**<sup>2</sup>

**CODA 900 Road Crankset**

• 536 g • 7075-T6 aluminum construction • 130 mm bolt circle • 165-180 mm crank arms • Requires CODA BB2 bottom bracket • Silver arms with black or silver rings

**three**<sup>3</sup>

**CODA 900 Mountain Crankset**

• 556 g • 7075-T6 aluminum construction • 165-180 mm crank arms • Compact (C9HC) or standard (C9SM) • Requires CODA BB3 bottom bracket • Silver arms with black rings

**four**<sup>4</sup>

**CODA 900 Bottom Bracket**

• BB2: 240 g, BB3: 270 g • English or Italian threads • Fits 68, 70 or 73 mm BB shell widths

**five**<sup>5</sup>

**CODA Tarantula DH Crankset**

• Aluminum crankarms are milled by digitally-controlled high-precision CNC machines • Low-profile contours • Shorter BB spindle: Less flex, less weight • 175 mm • 48 tooth chainring • 110 BB axle

**six**<sup>6</sup>

**CODA Tarantula SL Crankset**

• Unique interchangeable spider makes crankarms compatible with all chainrings • Aluminum crankarms are milled by digitally-controlled high-precision CNC machines • Low-profile contours • Shorter bottom bracket spindle: Less flex, less weight • Extruded, then CNC-machined spider • Two alloy chainrings with shift pins and a titanium inner chainring ensure long-term lightweight durability • 170-175 mm crank arms • 22/32/44 chainrings • 110 bottom bracket axle

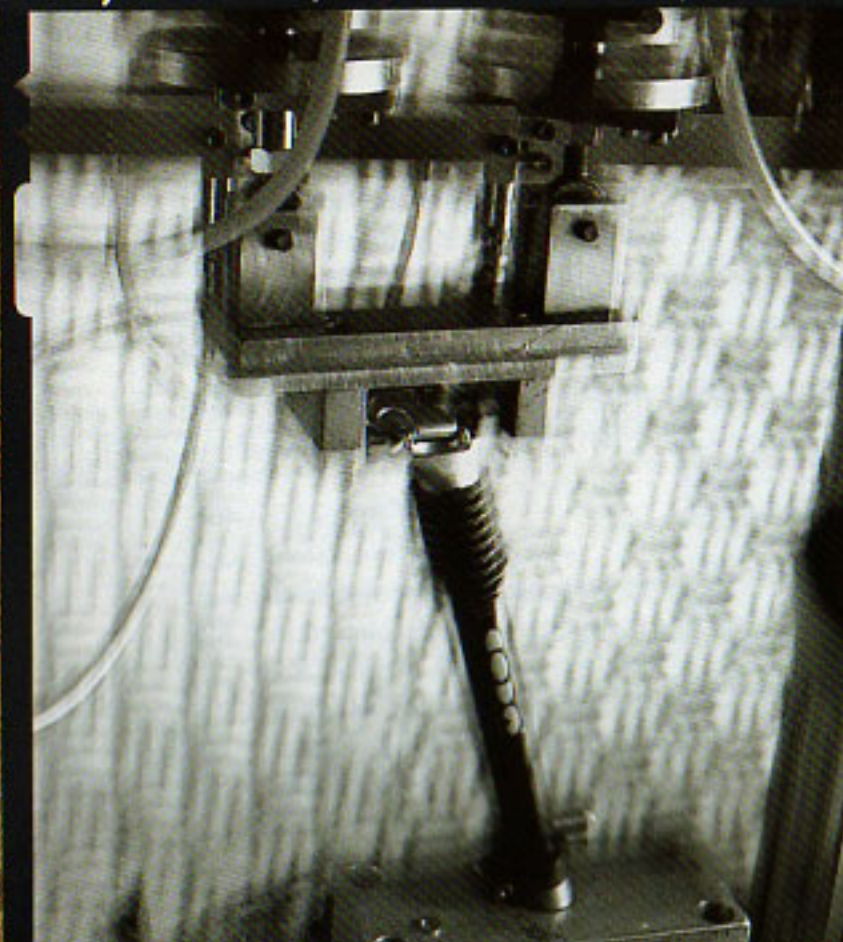


Mario Cipollini of the Saeco/Cannondale Pro Cycling Team time-trialing during the 1997 Paris-Nice stage race.

5.



6.



**CODA Q-LAB TESTING**

The Q-Lab is our state-of-the-art testing facility for bicycle frames, suspension forks and bike components. Located in our Bedford, PA, factory, the Q-Lab subjects our new designs to all manner of cruel and unusual punishment.

**Some facts about the Q-Lab:**

- We've invested more than half a million dollars developing the Q-Lab.
- The Q-Lab is staffed by 8 full-time employees.
- The Q-Lab is set up to conduct more than 50 different tests.
- The Q-Lab has more than 40 different tests for components.
- Handlebars must pass four separate Q-Lab tests before being spec'd.
- Suspension seatpost designs must go through a minimum of 50,000 compression/rebound cycles to make it out of the Q-Lab alive.



*7seven*

**CODA 900 Clipless Pedals**

- Only 360 g per pair • 4 degrees of float • Optical spring tension display • Unique cleat clamp design allows for easy entry and consistent release • Three bearings: a needle roller bearing, an Oil Lite sleeve bearing and a sealed cartridge bearing • New splined (not hexed) easily removable spindle and cartridge bearing ensure easy service and cleaning • Slim pedal profile for maximum cornering clearance • Slim-lip seal prevents contamination of the bearing cartridge • CODA cleats included

*eight8*

**CODA 500 Clipless Pedals**

- 372 g per pair • 4 degrees of float • Optical spring tension display • Aluminum body with high-tech gray finish • Wide cleat clip provides greater contact area • Unique rear cleat clamp eases entry • Chrome-moly steel axle slim-lip seal prevents contamination of the bearing cartridge • CODA cleats included

8.



7.





**one**<sup>1</sup>

**CODA CD-F Front Disk Brake Hub**

- Milled by digitally controlled high-precision CNC machines • 140 g • 6061-T6 aluminum shell
- 19 mm oversized axle provides exceptional strength and control with all types of forks
- Canted flanges reduce spoke head stress
- Double-sealed cartridge bearings • Designed for use with CODA disc brakes

**two**<sup>2</sup>

**CODA CD-R Rear Disk Brake Hub**

- Milled by digitally controlled high-precision CNC machines • 340g • 6061-T6 aluminum shell
- Four cartridge sealed bearings for smooth rolling and low maintenance • Shell flanges are canted at 4.5 and 8.5 degrees for reduced spoke head stress • Indestructible Hugi Star Ratchet system for efficient power transmission and minimized energy loss, 32 interlocking drive teeth with a ring seal between the cassette and hub (conventional hubs use only two or four spring and pawl ratchets) • Designed for use with CODA disc brakes

**three**<sup>3</sup>

**CODA Rear Cassette Hub**

- CNC-machined in the U.S. from 6061-T6 aluminum • 300 g • Indestructible Hugi Star Ratchet system for efficient power transmission and minimized energy loss, 32 interlocking drive teeth with a ring seal between the cassette and hub (conventional hubs use only two or four spring and pawl ratchets) • Canted shell flanges at 4.5 and 8.5 degrees reduce spoke head stress
- Sealed cartridge bearings • Choice of 130, 135 and 140 mm spacing • Available in 28, 32, 36 and 40 hole configurations • 140 mm hubs available threaded for drum brake application



Photographer Malcolm Fearon risks all to give us a worms-eye-view of Volvo/Cannondale team member Tinker Juarez airing it out on the CODA and HeadShok-equipped Cannondale Raven mountain bike.





## 4four

### CODA 901M Front Hub

- 115 g • Double-sealed cartridge bearings • Integral labyrinth bearing shield • Precision CNC-machined from 6061-T6 aluminum • 19 mm oversized axle • Canted flanges to reduce spoke stress • 32 or 36 hole • Fully serviceable

## five5

### CODA 900M Front Hub

- 99 g • Sealed cartridge bearings • Precision CNC-machined from 6061-T6 aluminum • Anodized finish • Available in 28, 32 and 36 hole configurations

## 6six

### CODA Front & Rear QR Skewers

- Front: 53 g • Rear: 57 g • "Positive Click" release and closing indicator • Steel contacts • Available for 130 mm or 135 mm rear dropouts

## seven7

### CODA CD (Compact Disc) Brakes

- Provides exceptionally consistent, maintenance-free braking in all riding conditions • Sturdy one-piece CNC'd caliper increases braking power while reducing brake flex • Master cylinder houses two concentric fluid reservoirs that deliver consistent stroke and easily adjustable volume for even pad wear • Effortless adjustment via thumb-screw • Inside the caliper, two opposing pistons with spring-loaded retraction and internal magnetic pad retraction ensure consistent braking, without parasitic pad drag • Stiff metal-matrix rotor retains shape and resists wear under high-heat braking • Internal pad retention/wear indicator • Easy pad replacement • Forged, three-finger lever with adjustable reach • Master cylinder, caliper, tubing weight: 280 g



Cannondale Bag & Accessory Product Manager Kevin Kane tests out the new CODA disc brake and HeadShok Moto fork prior to his annual pilgrimage to the 24 Hours of Canaan. Photo by TDA/Drooks Freehill.





**one**<sup>1</sup>

**CODA Competition Bar**

• 160 g • 2014-T6 aluminum • 580 mm • 6° bend

**two**<sup>2</sup>

**CODA Riser Bar**

• 380 g • Double-butted 6061-T6 aluminum • 630 mm • 10° bend

**three**<sup>3</sup>

**CODA Expert Bar**

• 180 g • 6061-T6 aluminum construction • 6° bend

**four**<sup>4</sup>

**CODA HeadShok FL Stems**

• 6061-T6 aluminum construction • Front loading • 25.4 mm (Mountain, this page) or 26.0 mm (Silk Road, facing page) handlebar clamp diameter • Reversible

**five**<sup>5</sup>

**CODA 1 1/8" Ahead Stems**

• Forged aluminum • Front loading • Fits standard 1 1/8" steerer tubes • 25.4 mm handlebar clamp diameter

**six**<sup>6</sup>

**CODA Suspension Seatpost**

• 430 g • Aluminum construction • One-piece urethane elastomer provides 1 1/4" of travel • Preload adjustment screw • Precision keyways guarantee zero lateral play • UHMWPE bushings ensure ultra-smooth suspension travel with minimal stiction • 27.2 and 26.8 mm diameter • Fully serviceable

**seven**<sup>7</sup>

**CODA 1000 Mountain Saddle**

• Lightweight titanium rails • Premium leather cover reinforced with Kevlar side bumpers • New drop-nose design • 230 g

**CODA 900 Mountain Saddle**

• Chrome-moly rails • Polyurethane cover with Kevlar side bumpers • New drop-nose design • 250 g

**CODA 700 Mountain Saddle**

• Stout steel rails survive the long haul • Polyurethane cover for comfort and durability • New drop-nose design • 290 g



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### eight<sup>8</sup>

#### **CODA 1000 Road Saddle**

• Lightweight titanium rails improve ride comfort • Premium leather cover • New cut-away nose design • 230 g

#### **CODA 900 Road Saddle**

• Chrome-Moly rails • Polyurethane cover for comfort and durability • New nose cut away nose design • 250 g

#### **CODA 700 Road Saddle**

• Stout steel rails for sturdy support • New cut away nose design • 290 g

### 9<sup>nine</sup>

#### **CODA Paquito Bar Ends**

• 125 g per pair • Forged one-piece aluminum • Two-bend design • Laser-etched logo • Sand-blasted finished

### ten<sup>10</sup>

#### **CODA Babu 2 Bar Ends**

• 99 g per pair • 6061-T6 aluminum • Forged one-piece design with a single bend • Sand-blasted finished

### 11<sup>eleven</sup>

#### **CODA 1" Road Stem**

• Strong and light with ovalized extension tube for improved aerodynamics • Front loader • Aluminum alloy • 90-130 mm lengths • 245 g • 26.0 mm handlebar clamp • Fits 1" steerer tubes

### twelve<sup>12</sup>

#### **CODA Silk Road FL Stems**

See HeadShok FL stem copy on facing page

### 13<sup>thirteen</sup>

#### **CODA Calamari Grip**

• 25 g per grip • Constructed of durable, "sticky" Vicon-40 rubber • End plugs included

### fourteen<sup>14</sup>

#### **CODA Weave Grip**

• 38 g per grip • Constructed of durable, "sticky" Vicon-40 rubber • End plugs included

### 15<sup>fifteen</sup>

#### **CODA Lounge Lizard Grip**

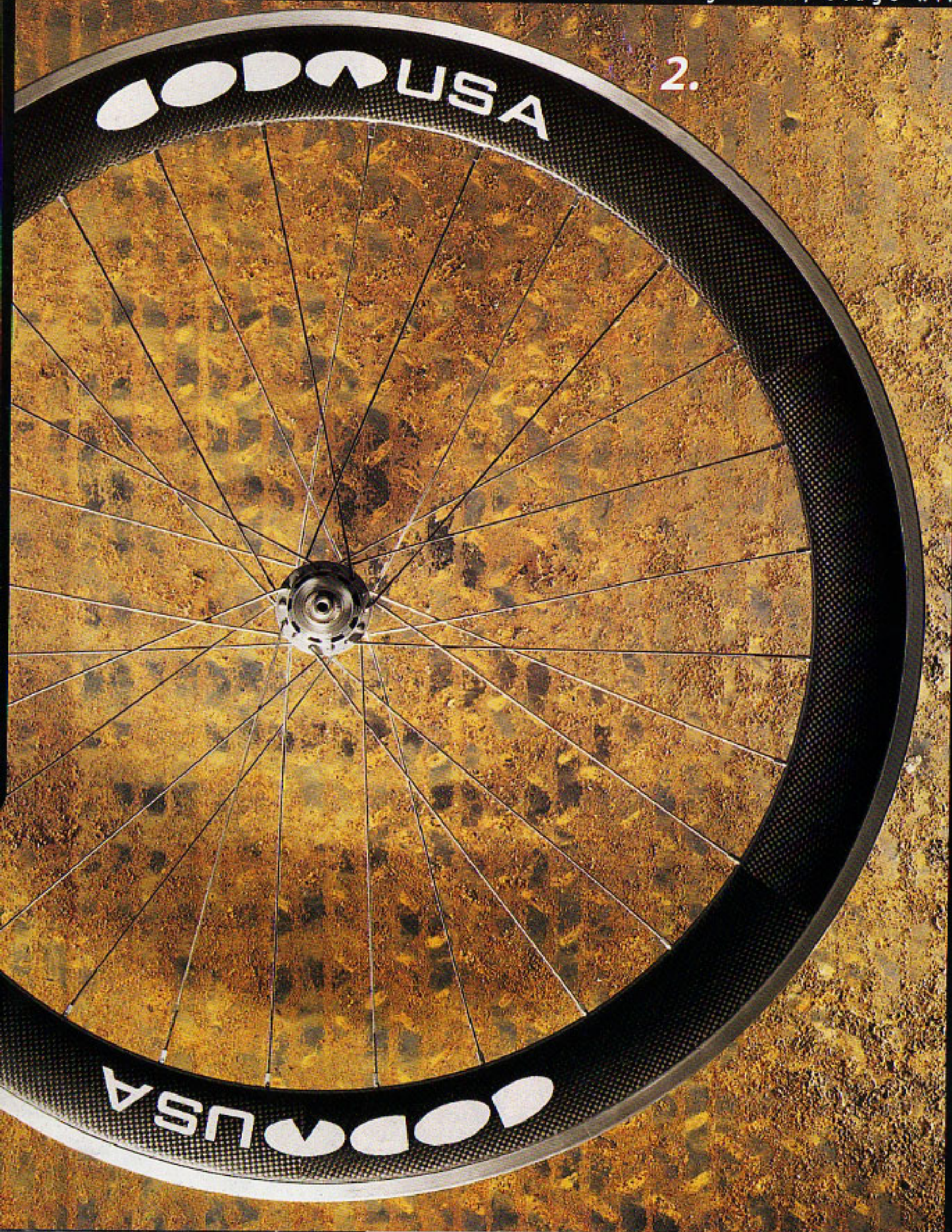
• Designed specifically for use with "Twist"-style shifters • Smooth "sticky" Vicon-40 rubber • Closed-ended

14.



13.

15.



2.



one

### PIT LANE

#### CODA Dry Wax

- High-performance lubrication resists dirt and seals out moisture

#### CODA Extreme Grease

- Synthetic formula provides superior lubrication • High water washout resistance

#### CODA Aqua-Degreaser

- Biodegradable formula safely removes grease and dirt accumulation

#### CODA Clear Polish

- Biodegradable formula safely cleans, shines and protects frames, forks and components

#### CODA Mountain Shock Oil

- Synthetic formula • High viscosity • Anti-foaming • High-shear stability • 2.5 weight, 5 weight or 10 weight

#### CODA Aluminum Polish

- Cleans, shines and removes scratches from polished frames

two

### CODA ROAD WHEELS

Both CODA Slipstream carbon fiber road wheels feature T-700S carbon fiber rim construction with a 33.6 modulus rating, slightly bowed carbon section to deliver smooth handling and tight cornering • Inside, co-molded composite nipple seats spread spoke load and allow individual spoke replacement • Aluminum braking surface

#### CODA Slipstream Front Wheel

- 24 hole CNC-milled CODA 900 front hub • 15 gauge spokes and alloy nipples • 770 g

#### CODA Slipstream Rear Wheel

- CNC-milled CODA 900R rear hub • 15 gauge spokes and alloy nipples • 1020 g

three

### CODA MOUNTAIN WHEELS

CODA Mountain wheels are hand-trued in Bedford, Pennsylvania, and feature the following: Mavic X517 rims, SUP, UB control with single stainless steel eyelets • 32 hole CODA CNC-machined 900 Series hubs with sealed cartridge bearings and canted hub flanges for reduced spoke stress

#### CODA Mountain Front Wheel

- CODA 901M hub • 19 mm over-sized axle • Super-smooth sealed cartridge bearings with integral labyrinth bearing shield • DT Swiss "Revolution" double-butted spokes • 14/17 gauge • Alloy nipples

#### CODA Mountain Rear Wheel

- 32 hole CODA 900 cassette rear hub • Indestructible Hugi Star Ratchet with 32 interlocking drive teeth, canted shell flanges and cartridge sealed bearing • Mavic Rims • DT Swiss "Revolution" double-butted spokes • 14/17 gauge non-drive side with 14/15 gauge double-butted spokes on drive side • Alloy nipples



A

favorite of Libor Karas and Martyn Ashton of the Volvo/Cannondale Team, the "Beast of the East" is perfect for technical and trials-style riding. The Beast features an elevated bottom bracket shell for extra clearance over rocks and logs, and a sloping top tube for extra stand-over room when straddling the bike in uneven terrain. For light weight, the all-aluminum frame has a butted down tube, butted seat tube, and wishbone seatstays.

Handmade in Bedford, Pennsylvania.

Iris Blue (IRS)



The Beast of the East 900 is the ultimate bike for tight, technical terrain. Its 13" bottom bracket height delivers great clearance, and its laid back seat angle makes it easy to pop the front wheel up and over oncoming obstacles.



BEAST OF THE EAST  
900

Beast of the East CAAD2 frame,  
with 13" bottom bracket clearance

TIG-welded, 1 1/8" chrome-  
moly fork

CODA CF2 cold-forged crank

Shimano XT/STX-RC with  
Avid Direct Pull brakes

LX hubs with Mavic  
221 rims

BEAST OF THE EAST

Our

non-suspended mountain bikes come with one of two frames. The CAAD2 frame, found on the M900, M700, M500, and M400, features internally-buttet seat, down and top tubes that have a thicker wall in areas critical to strength, and a weight saving thinner wall throughout the rest of their lengths. As light as the best metal matrix frames, the CAAD2 also has our patented (#5,020,819) replaceable derailleur hanger.

The CAAD1 frame weighs less than even the lightest chrome-moly frames, and is constructed with the same patented (#5,249,818) techniques used to craft our Super V, CAAD3 and CAAD2 aluminum frames. Like these other frames, the CAAD1 is also handmade in the U.S. with lightweight, flex-resistant aluminum tubing that provides an explosive power transfer of pedaling energy to the rear wheel.



# M900

CAAD2 frame, "Light as metal matrix," Handmade in USA

TIG-welded, 1 1/8" chrome-moly fork

CODA CF2 cold-forged crank

Shimano XT/STX-RC with Avid Direct Pull brakes

LX hubs with Mavic 221 rims



Storm Blue Fade (BLU),  
Polar Silver (SLV)



New for 1998, the CODA 500 pedal weighs in at just 372 grams. The easily-adjustable pedal offers an optical spring tension display, four degrees of float, and a unique rear clamp that provides easy cleat entry. The pedal also features an aluminum body with an attractive gray finish, a durable chrome-moly axle, and a lip seal to keep the bearings free of contamination and spinning smoothly.



The M700 is a smart pick for those who may want to upgrade to a suspension fork later. With its head tube sized for a 1 1/8" steerer, the M700 is compatible with a variety of after-market suspension forks (including the HeadShok Moto DH and Moto FR).



Aurora Green Pearl (GRN),  
Orange (ORG)



# M700

CAAD2 frame, "Light as metal matrix," Handmade in USA

TIG-welded, 1 1/8" chrome-moly fork

CODA CF1 Crank, cold-forged

Shimano LX/STX-RC with Avid Direct Pull brakes

STX/RC hubs with Mavic 221 rims

RIGID MOUNTAIN

# M500

CAAD2 frame, "Light as metal matrix," Handmade in USA

TIG-welded, 1 1/8" chrome-moly fork

CODA CF crank, cold-forged

LX/STX-RC with side pull cantilever brakes

Sachs Centera hubs with Sun AT-18 rims



Split Pea (PEA), Viper Red (RED)



The International Mountain Bicycling Association (IMBA) has established the following guidelines for proper trail etiquette:

#### IMBA Rules of the Trail

1. Ride on open trails only.
2. Leave no trace.
3. Control your bicycle.
4. Always yield trail.
5. Never spook animals.
6. Plan ahead.

Remember, you're an ambassador for our sport every time you ride. Represent mountain biking properly by following the guidelines above. And if you're not already a member of IMBA, join today. (As a founding member, we practice what we preach.) For more information, contact IMBA at PO Box 7578, Boulder, CO 80306.

Photo ©Eric Sanford



Mango (MAN), Bar-b-que Black (BBQ)



The M400 boasts a host of features not found on other bikes in its price range, including beautiful, hand-finished welds, a replaceable derailleur hanger, and a frame that's handmade in the USA.



# M400

CAAD2 frame, "Light as metal matrix," Handmade in USA

TIG-welded, 1 1/8" chrome-moly fork

Sachs Power Grip Plus shifters

Shimano STX/Alivio with side pull cantilever brakes

RM40 hubs with Sun AT-18 rims



# M300 MIXTE

CAAD1 Mixte frame: Classic step-through geometry

1" steel fork

Sachs Power Grip Plus shifters

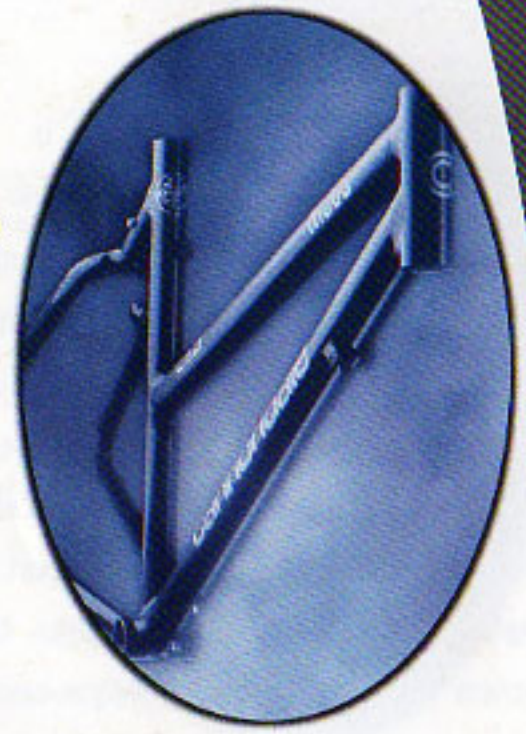
Shimano STX/Alivio with side pull cantilevers brakes

RM40 hubs with Sun AT-18 rims

Emerald Green Pearl (EMR)



The M300 is also available with a Mixte frame. It's the perfect option for riders who demand the greatest possible stand-over height, or for those who like the appeal of a classic "step-through" geometry.



Every Cannondale frame is handmade in the U.S., and features hand-finished welds. Beyond their aesthetic advantage, finished welds eliminate the stress risers caused by the "puddle" welds typically found on heavier, foreign-made frames made of 7000 series aluminum.



Pacific Blue Pearl (PAC), Emerald Green Pearl (EMR)



# M300

CAAD1 frame: "Lighter than chrome-moly," Handmade in USA

1" steel fork

Sachs Power Grip Plus shifters

Shimano STX/Alivio with side pull cantilever brakes

RM40 hubs with Sun AT-18 rims

RIGID MOUNTAIN

**O**<sub>ur</sub>

CAAD3 Cyclocross frame is built around an innovative Power-Pyramid downtube, which gradually flares in diameter and tapers in wall thickness as it nears the bottom bracket shell. This unique configuration delivers the flex-resistance of an oversized tube (and the light weight of a thin-walled tube) at the bottom bracket, and the strength of a thicker wall at the head tube. The CAAD3 Cyclocross frame also features weight-saving butted top and seat tubes, wishbone seat stays for generous clearance of mud-caked tires, our patented (#5,020,819) replaceable rear derailleur hanger, and cantilever brake bosses. And for comfortable portaging, we've moved the top tube cable guides to the right side of the tube (where they're less likely to gouge your neck).

We offer two models with the CAAD3 Cyclocross frame; the XR800, with a lightweight aluminum fork, and the XS800, which features a HeadShok Fatty X suspension fork. The HeadShok Fatty X has 25 mm of hydraulically-damped travel, a combination MCU/coil spring element, and an easily adjustable preload. We've also outfitted the Fatty X fork with a low crown to maximize top tube stand-over clearance, and a two-position Damping Dial that can be activated "on-the-fly" to switch from super-plush response to totally locked-out for full-bore, flat-out sprints.



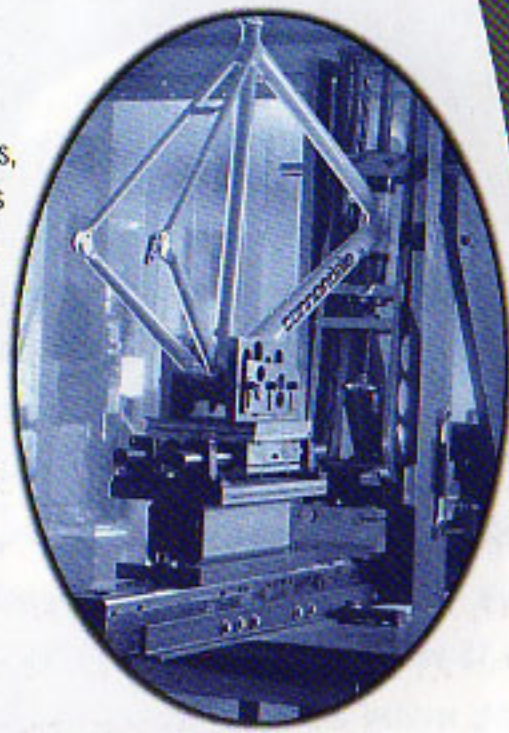
# XR800

Rigid CAAD3 Cyclocross frame    Aluminum Cyclocross fork    Shimano 105 components    RX100 hubs with Mavic CXP21 rims

Viper Red (RED)



Like all our frames, the XR800's frame was designed on sophisticated CAD (computer-aided design) computers and torture-tested for strength and endurance in the Q-Lab at our Bedford, Pennsylvania, factory.



The Fatty X's telescoping steerer lets us use rigid fork blades that deliver precise tracking and steering control that no fork with telescoping blades can equal. The fork's swaged alloy blades meet in a slim, low-profile crown that helps maximize stand-over clearance. The Fatty X fork also has a combination coil/MCU spring, 25 mm of hydraulically-damped travel, and an on/off Damping Dial that locks-out the fork for sprints and climbs.


Viper Red (RED)



# XS800

Suspension Cyclocross frame    Fatty X suspension fork: 25mm of travel    Shimano 105 components    RX100 hubs with Mavic CXP21 rims

CYCLOCROSS



**O**ur new line of S.S.T. (Seated-Sports Technology) sport chairs have their roots in Cannondale Founder and President Joe Montgomery's frustration with wheelchairs he'd purchased for his ten year-old son, Michael, who has cerebral palsy. The chairs, Joe found, were invariably heavy, over-priced, and prone to breaking. With 15-years of experience producing light-weight, welded aluminum frames for wheeled vehicles, Joe realized that Cannondale could bring dramatic improvements to sport wheelchairs' archaic technology.

The fruit of that realization, S.S.T. models for daily use, off-road use, tennis, basketball, and road racing will debut this year. (Prototypes of the road racing model have already captured numerous marathon and 10k wins.) All the S.S.T. models will be manufactured at our plant in Bedford, Pennsylvania, and available for distribution through our network of bicycle retailers.

For more information on S.S.T. chairs, contact us at 1 800 BIKE USA, or visit our web site at [www.cannondale.com](http://www.cannondale.com).

# Cannondale

Team S.S.T. dominated races across North America last summer, and is composed of Jim Knaub, Paul Wiggins, Eric Neitzel, Mustapha Badid and Jun Hiromichi.

Photo ©Vincent Dusovic



CASUAL



ROAD RACER



SEATED-SPORTS TECHNOLOGY

**SILK PATH**  
**900**

**CAAD2 Silk Path frame:**  
Sure-handling and super-light

**HeadShok Silk Path D fork:** 25 mm  
of travel with on-the-fly lockout

**CODA 900S suspension**  
seatpost offers total comfort

**Shimano XT/LX with**  
Nexave V-brakes

**STX RC hubs with**  
Sun AT-18 rims

**O**  
ur

Silk Path bikes combine our lightweight CAAD2 aluminum hybrid frame with one of two patented, shock-absorbing HeadShok Silk Path suspension forks. The result: "The Mercedes® of hybrids" according to Consumers Digest magazine; the plushest, most comfortable hybrid-style bicycles available anywhere. The American-made CAAD2 frame is constructed of lightweight, butted aluminum tubing that concentrates aluminum in high-stress areas, and shaves material — and weight — away from non-essential locations. The CAAD2 frame's geometry, along with the components spec'd on each model, emphasize performance, comfort, and ease of use.

Critical to the Silk Path's performance and comfort are the HeadShok Silk Path forks. The Silk Path M fork (standard equipment on the Silk Path 500 and Silk Path 300) has 25 mm of comfort-enhancing travel and a combination coil/MCU (micro-cellular urethane) spring. The Silk Path D fork, featured on the Silk Path 900 and Silk Path 700, also has a combination coil/MCU spring and 25 mm of travel, with the added performance of oil damping and a two-position Damping Dial for "on-the-fly" lockout.

White Pearl (WHT)



Iris Blue (IRS),  
Polar Silver (SLV)



**SILK PATH**  
**700**

**CAAD2 Silk Path frame:**  
Sure-handling and super-light

**HeadShok Silk Path D fork:** 25  
mm of travel with on-the-fly lockout

**CODA 900S suspension**  
seatpost offers total comfort

**Shimano LX/STX-RC**  
with Nexave V-brakes

**STX RC hubs with**  
Sun AT-18 rims

# SILK PATH 500

CAAD2 Silk Path frame:  
Sure-handling and super-light

HeadShok Silk Path M fork: 25 mm of  
travel with coil spring and nested MCU

Shimano STX-RC with side  
pull cantilever brakes

STX-RC hubs with  
Sun AT-18 rims



Spruce Green (SPR),  
Really Blue (BLU)



Our Silk Path M  
fork enhances both  
comfort and control by  
absorbing shock and  
road vibration. The Silk  
Path M has our patented  
telescoping steerer tube  
design, 25 mm of travel,  
and an easily adjustable preload  
setting that customizes the fork to  
the rider's weight.



The Silk Path 700's  
shock-absorbing CODA  
900S suspension seat-  
post takes the sting out of  
bumps with 1 3/4" of travel  
cushioned by an MCU (micro-  
cellular urethane) spring. Also  
featured on the Silk Path 900.



Rainforest Green (RFT),  
Starlight Violet (STA)



# SILK PATH 300

CAAD2 Silk Path frame  
Sure-handling and super-light

HeadShok Silk Path M fork: 25 mm of  
travel with coil spring and nested MCU

Shimano STX/Alivio with  
side pull cantilever brakes

RM40 hubs with  
Sun AT-18 rims

**P**erfect for around-town cruising, our hybrid models are equally suited to fast paced cross-training, and fun, low impact aerobic workouts. Each hybrid features a low center of gravity for stable, confidence-inspiring handling, a comfortable, upright riding position, and convenient handlebar-mounted shifters for steady control when changing gears. A versatile drivetrain (either 21 or 24 speeds, depending on model) gets you up to speed efficiently, and is perfectly complemented by sure-stopping side pull cantilever brakes.

Our hybrid models feature one of three lightweight aluminum frames. The H700 and H500 both boast our CAAD2 hybrid frame, which uses lightweight butted tubing (the tube walls are thicker at the ends for maximum strength in crucial areas, and thinner elsewhere to minimize weight). The H300's CAAD1 frame features TIG-welded straight-gauge aluminum tubing, while the H300 Mixte incorporates similar tubing in a classic "step through" geometry. All three frames are handmade in our Pennsylvania factory in a patented (#5,249,818) process, and come fully detailed with threaded mounts for waterbottle cages and eyelets for front and rear carrier racks.



Pacific Blue Pearl (PAC)



**H700**

CAAD2 hybrid frame: Sure-handling and super-light

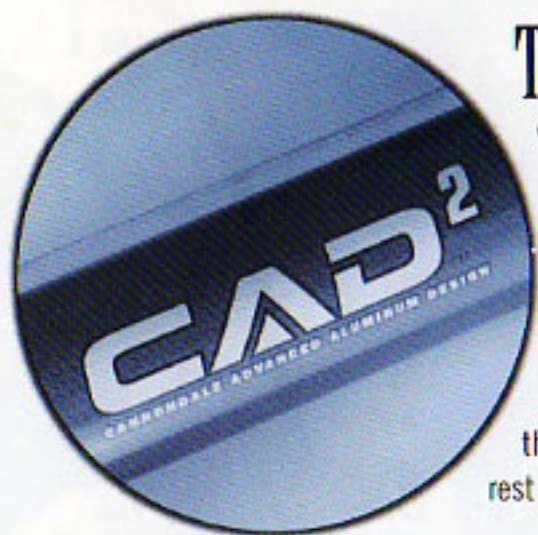
1" steel Spinner fork

CODA 900S suspension seatpost offers total comfort

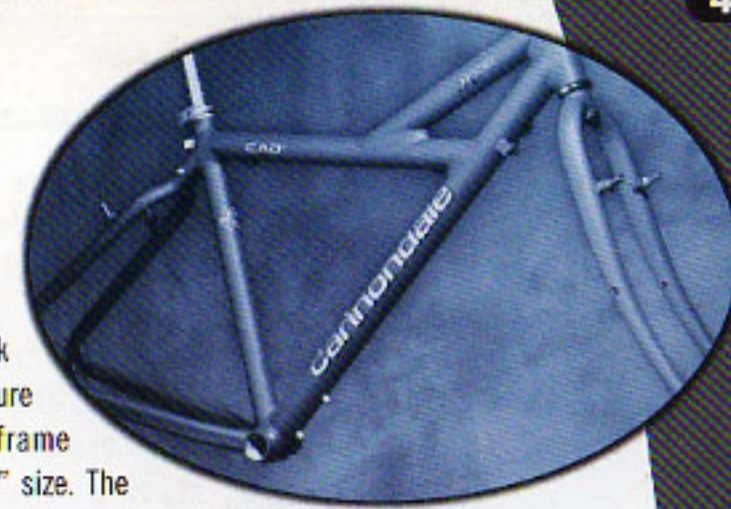
LX/STX-RC with V-brakes

STX-RC hubs with Sun AT-18 rims





The H700 features our CAAD2 hybrid frame. Handmade in the USA, the CAAD2 hybrid frame features weight-saving butted tubes that have thicker walls in high-stress areas, and lightweight, thinner walls throughout the rest of their lengths.



All of our hybrid and Silk Path models feature a Killer V-style frame geometry on the 16" size. The Killer V configuration allows us to offer smaller cyclists the proper frame-to-rider proportioning (critical for optimal comfort and performance), and still provide plenty of stand-over clearance.



Kiwi (KIW), Super Black (BLK)



<b>H500</b>	CAAD2 hybrid frame: Sure-handling and super-light	1" steel Spinner fork	STX-RC with side pull cantilever brakes	RM40 hubs with Sun AT-18 rims
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H Y B R I D S

# H300

CAAD1 hybrid frame: Sure-handling and super-light

1" steel Spinner fork

Shimano STX/Alivio with side pull cantilever brakes

RM40 hubs with Sun AT-18 rims



Rainforest Green (RFT),  
Starlight Violet (STA)



The CODA 500 saddle on the H300 has a generous amount of SPG foam for comfort, as well as durable steel rails and a tough vinyl cover with four-way stretch. The CODA 500W saddle on the H300 Mixte is shorter in front (for easier mounting and dismounting), and a bit wider in back for greater support.



H Y B R I D S

Starlight Violet (STA)



For those who prefer a Mixte-style frame, we offer our H300 with the extra stand-over height of a traditional "step-through" frame geometry.

## H300 MIXTE

CAAD1 hybrid Mixte frame:  
Classic step-through geometry

Spinner 1" hybrid fork

Shimano STX/Alivio with  
side pull cantilever brakes

RM40 hubs with  
Sun AT-18 rims

**T**ake your bike to school!

Most of us learn to ride at an early age, but truly mastering skills for successful off-road biking is more like learning to ski: Instruction can really help. Dirt Camp's premiere, certified instructor/guides open the door for riders of all abilities to improve mountain biking skills and increase enjoyment of the sport. You'll learn in a small group of riders with similar skills. Seasoned enthusiasts will learn to hone more challenging moves and techniques, while those newer to the sport will jump-start the learning process and advance more quickly than they ever dreamed they could. All this while you enjoy America's most spectacular riding destinations or the all-new Dirt Camp ski resort locations. Great riding, a relaxed setting, first-class food and lodging and the chance to demo high-end bikes and accessories are all part of the Dirt Camp experience.

Dirt Camp brings together the very best that the sport of mountain biking has to offer. Depending on the Camp you choose, you may find yourself ripping up singletrack with Missy Giove and Tinker Juarez of the Volvo/Cannondale racing team, sharing a gourmet lunch with an editor from Bicycling Magazine, or listening to a cycling pro recount adventures on the circuit. As diverse as their backgrounds are, our instructors will share with you their deep love and knowledge of mountain biking.

# DIRT CAMP

## Dirt Camp Ski Resorts:

Dirt Camp is now available at a select group of premiere ski resorts throughout the summer. Join in a two-hour or half-day Dirt Camp instructional or guided clinic. Take a break with a 2-3 day Weekend Dirt Camp Resorts package. Our resorts offer a variety of activities guaranteed to satisfy all your friends or family: Hiking, golf and tennis are just a few of the options open to those who accompany you on a Dirt Camp Resort trip.



## Cannondale Team Camps:

The Volvo/Cannondale professional mountain biking team will be the focal point of a spring mountain bike camp in Palm Springs, California. This team is famous worldwide for its skills and distinctive personalities and will support our instruction and bring an added dimension to your already remarkable off-road riding experience.



## Moab Camps:

Moab is our signature Camp. The location is home to some of the finest, most breathtaking riding on the planet. Who hasn't heard of Slickrock? By the end of the six days of Dirt Camp/Moab, you'll also know Porcupine Rim, Flat Pass, and Amasa Back. If you only ride a mountain bike once in your life, ride it in Moab and let us show you the legend. These Camps are described by our guests as "six days in heaven". We have clients who are signing up for their sixth Moab Camp!

## Junior Development Dirt Camp:

The Junior Development Camp provides a structured environment that will develop and refine the abilities of younger riders. The Junior Development Dirt Camp isn't just about riding a bike, but about group dynamics in a multi-day adventure setting, and the larger lessons that can be learned through facing challenges and mastering new skills.



Contact us for a for a complete 1998 Dirt Camp schedule and brochure.

1-800-711-DIRT  
FAX 1-303-545-2101

1-303-545-9516  
<http://www.dirtcamp.com/mtb>

DIRT CAMP

Our

Silk Road models pair our muscular CAAD3 road frame\* with our HeadShok Silk Road suspension fork. The CAAD3 is constructed of lightweight, butted 6061-T6 aluminum, and has our unique PowerPyramid downtube (see page 21) and patented (#5,020,819) replaceable rear derailleur hanger. But it's the HeadShok suspension fork that really sets our Silk Road models apart. Besides increasing comfort, the Silk Road fork helps you go faster by hugging the pavement through corners, and by absorbing the thousands of small and medium impacts that otherwise soak up forward momentum. The Silk Road features 15 mm of travel, hydraulic damping, and a combination coil/MCU (micro-cellular urethane) spring that is customized with an allen wrench to the weight of the rider. A stem-mounted Damping Dial deactivates the Silk Road with a quick twist for efficient, "bob-free" sprints and climbs.

\* The SR500T is equipped with a CAAD2 frame.

**SILK ROAD**  
**1000**

CAAD3 Road Racing frame: "Light as titanium," Handmade in USA

HeadShok Silk Road fork: 15 mm of travel with on-the-fly lockout

Shimano 9-speed Ultegra drivetrain

Ultegra hubs with Mavic CXP30 rims

Paolo Fornaciari of the Saeco/Cannondale Team tackling the cobbles of Paris-Roubaix aboard his HeadShok-equipped Silk Road road racing bike.

Photo ©Graham Watson



Kameleon Blue (KFB),  
White Pearl (WHT)





Don't try this at home, but the HeadShok Silk Road fork can be easily modified by your local Cannondale or HeadShok retailer to increase its travel from 15 mm to 25 mm.

For efficient "bob-free" climbing and sprinting, the HeadShok Silk Road fork can be locked-out with a quick twist of its stem-mounted Damping Dial.



Starlight Violet (STA),  
Tropic Green (TGR)



**SILK ROAD**  
**500**

CAAD2 triple-compatible  
Road Racing frame

HeadShok Silk Road fork: 15 mm  
of travel with on-the-fly lockout

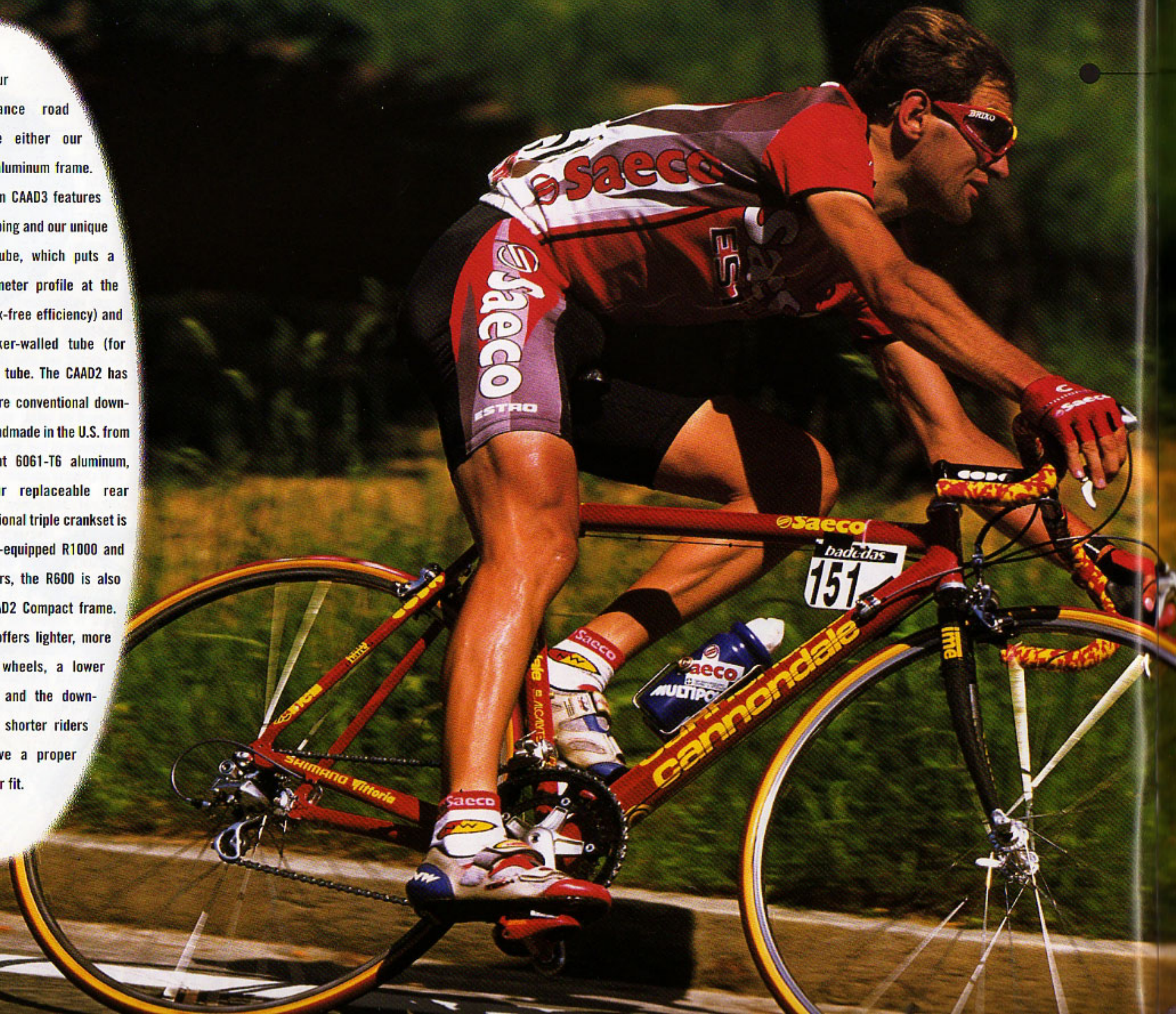
Shimano RSX triple with  
RX100 crankset 30/42/52

RSX hubs with Mavic  
CXP21 rims

SILK ROAD

Our

high-performance road models feature either our CAAD3 or CAAD2 aluminum frame. The light-as-titanium CAAD3 features lightweight butted tubing and our unique PowerPyramid downtube, which puts a thin-walled, large-diameter profile at the bottom bracket (for flex-free efficiency) and a more slender, thicker-walled tube (for strength) near the head tube. The CAAD2 has butted tubing with a more conventional downtube. Both frames are handmade in the U.S. from lightweight, flex-resistant 6061-T6 aluminum, and both feature our replaceable rear derailleur hanger. An optional triple crankset is available on the CAAD2-equipped R1000 and R500. For shorter riders, the R600 is also available with our CAAD2 Compact frame. The Compact frame offers lighter, more aerodynamic 650c wheels, a lower stand-over height, and the down-sized proportions shorter riders need to achieve a proper frame-to-rider fit.



# Saeco/Cannondale

Ivan Gotti of the Saeco/Cannondale Team, en route to his stunning win of 1997's 22-stage, 3,892 kilometer Giro d'Italia. Teammate Mario Cipollini won the race's final stage, setting a new personal record of five stage wins in a single Giro.

Photo ©Graham Watson

Our Slice fork's lightweight, carbon fiber blades closely parallel the spokes to channel oncoming air to the blades' outboard surface, away from the turbulence created by the forward-rotating spokes. The upper lengths of the blades form a unique, keyhole shape that prevents the air dragged forward by the tire from building up behind the crown, allowing the wheel to slip more easily between the fork blades for greater aerodynamic efficiency.



Viper Red with Team Saeco graphics (RED), Kameleon Fire (KFR)



R4000

CAAD3 Road Racing frame: "Light as titanium," Handmade in USA

Slice aero composite fork

Shimano Dura Ace drivetrain

Spinergy wheels

# Saeco/Time

Kendra Wenzel of the Saeco/Time Women's Team puts the hammer down at the Redlands Bicycle Classic.

Photo ©Tom Moran/Singletrack

R1000  
TRIPLE

White Pearl (WHT),  
Kameleon Blue (KFB)



The R1000 is available with an optional triple crankset, making it a great choice for people in mountainous areas, riders just getting back into cycling, or anyone who likes the reassuring presence of a bail-out gear for extended climbs.



Kameleon Blue (KFB),  
White Pearl (WHT)



R1000

CAAD3 Road Racing frame: "Light as titanium," Handmade in USA

Slice aero composite fork

Shimano 9-speed Ultegra components

Ultegra hubs with Mavic CXP30 rims



**R800**

CAAD3 Road Racing frame: "Light as titanium," Handmade in USA

ACD carbon fiber fork

Shimano 105 components

105 hubs with Mavic CXP14 rims

Mango (MAN),  
Blue Grass (BGR)

For explosive power, the PowerPyramid downtube on our CAAD3 frames has a flex-resistant, large diameter profile at the bottom bracket. At the head tube, a smaller diameter, thicker-walled profile delivers extra strength.

**R600  
COMPACT**Pacific Blue  
Pearl (PAC)Orange (ORG), Pacific  
Blue Pearl (PAC)

We also offer our R600 with our Compact road frame. The Compact frame uses 650c wheels which, besides being lighter and more aerodynamic, ensure a lower top tube height for increased stand-over clearance.

**R600**

CAAD3 Road Racing frame: "Light as titanium," Handmade in USA

ACD carbon fiber fork

Shimano RX100 components

RX100 hubs with Mavic CXP21 rims



**Butch** Stinton of Simi Valley, California, won a pair of gold medals at the Masters World Track Championships in 1996. The same year, Butch was also the California State Criterium Champion in the Masters 35+ division.

Photo ©Gregory Page

**R500  
TRIPLE**

Grape Juice Pearl (GPJ),  
Viper Red (RED)



**W**hy suffer on long climbs when you can spin up hills? The R500's optional triple crankset gives you an assortment of additional climbing gears. You won't always need them, but when you do (early season training rides, long climbs against a head wind) you'll be glad to have them.



Viper Red (RED),  
Grape Juice Pearl (GPJ)



**R500**

CAAD2 Road frame: "Light as metal matrix," Handmade in USA

Lightweight aluminum fork

Shimano RSX components

RSX hubs with Mavic CXP21 rims

R300

CAAD2 Road frame: "Light as metal matrix," Handmade in USA

Durable chrome-moly fork

Shimano RSX triple crankset

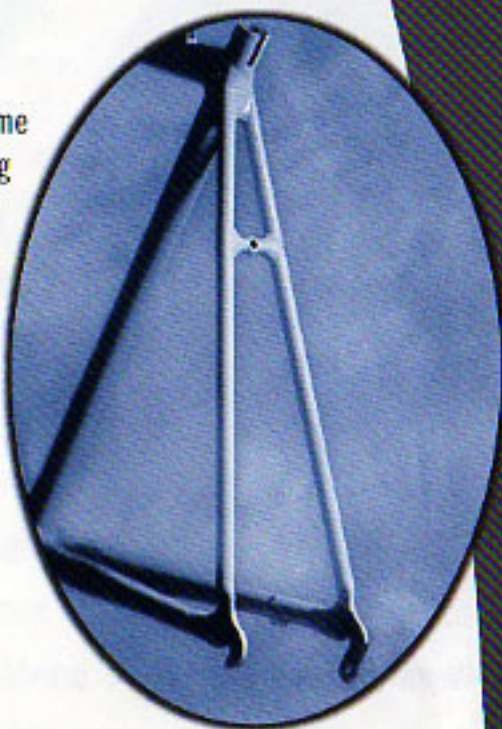
RM40 hubs with Mavic CXP10 rims



Blaze Red Fade (BLZ), Starlight Violet (STA)



Every Cannondale road frame now features our comfort-enhancing Super Smooth seatstays. Longer than the seat stays on some earlier Cannondale's, the Super Smooth stays have more vertical compliance for increased shock absorption and a more comfortable ride.



Every Cannondale road frame comes with an easily (and inexpensively) replaced rear derailleur hanger. An easy feature to overlook, the patented replaceable derailleur hanger can save you the cost and hassle of replacing a frame in the event of a crash.



Tropic Green (TGR), Super Black (BLK)



R200

CAAD2 Road frame: "Light as metal matrix," Handmade in USA

Durable chrome-moly fork

Shimano RSX components with downtube shifters

RM40 hubs with Mavic CXP10 rims

**W**e produce a total of three Multisport models. For those who prefer a more traditional road geometry with 700c wheels, we offer our Multisport 4000. ITU World Champion Simon Lessing's weapon of choice, the 4000 has our lightweight CAAD3 road frame and the improved handling and vibration-damping comfort provided by its HeadShok Silk Road suspension fork.

The 1000 and 600 are built around our full-blown Multisport frame. Developed with help from Scott Tinley, the frame features a multi-sport-specific geometry and aerodynamic 650c wheels. For confident handling with aero bars, the lightweight Multisport frame is designed with a 72 degree head angle. A 75 degree seat angle provides an ergonomic "saddle-forward" riding position, and short, 38 cm chainstays are less subject to flex for more efficient power transfer to the rear wheel.

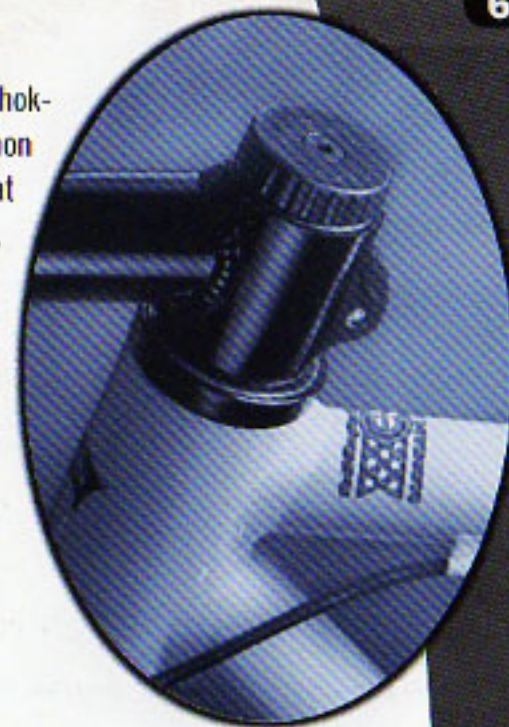


# Simon

Lessing, ITU World Champion, can ride any bike he wants. His weapon of choice? Our Multisport 4000 with a HeadShok Silk Road suspension fork. The HeadShok fork's 15 mm of hydraulically-damped travel helps Simon go faster by absorbing the thousands of small impacts that would otherwise rob him of forward momentum. And to prevent wasteful bobbing on sprints and climbs, Simon simply deactivates the suspension with a quick twist of the fork's Damping Dial.

Photo ©Robert Oliver/Inside Triathlon

In his first race aboard a HeadShok-equipped Cannondale, ITU Champion Simon Lessing cruised to an impressive victory at the Pucan International Triathlon in Pucan, Chile. Winner of Competitor Magazine's "Triathlete of the Year" award, Lessing is a four-time World Champion and three-time European Champion.



Mango (MAN)

MULTISPORT  
4000

CAAD3 Silk Road frame: "Light as titanium," Handmade in USA

HeadShok Silk Road fork: 15 mm of travel with on-the-fly lockout

Shimano Dura Ace components

Dura Ace hubs with Mavic CXP30 rims

# New Balance/Cannondale

Triathlon Team boasts an impressive roster, headed by Australia's Jackie Gallagher (third from left, top row). In one incredible year, Gallagher captured the World Triathlon Championships, World Duathlon Championships, World Duathlon Championship Series, and Triathlon Grand Prix Series.

Photo ©Warren Payne Photography



Kameleon Fire (KFR),  
Bar-b-que Black (BBQ)



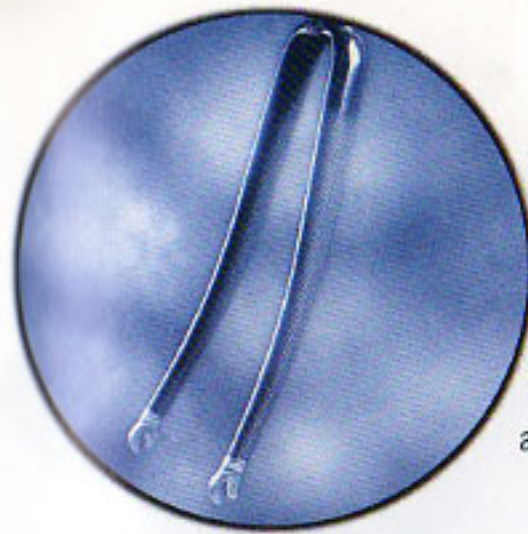
MULTISPORT  
1000

CAAD3 Multisport Road frame: "Light as titanium," Handmade in USA

Aerodynamic Airfoil fork

Shimano 9-speed Ultegra drivetrain

Ultegra hubs with Mavic CXP14 rims

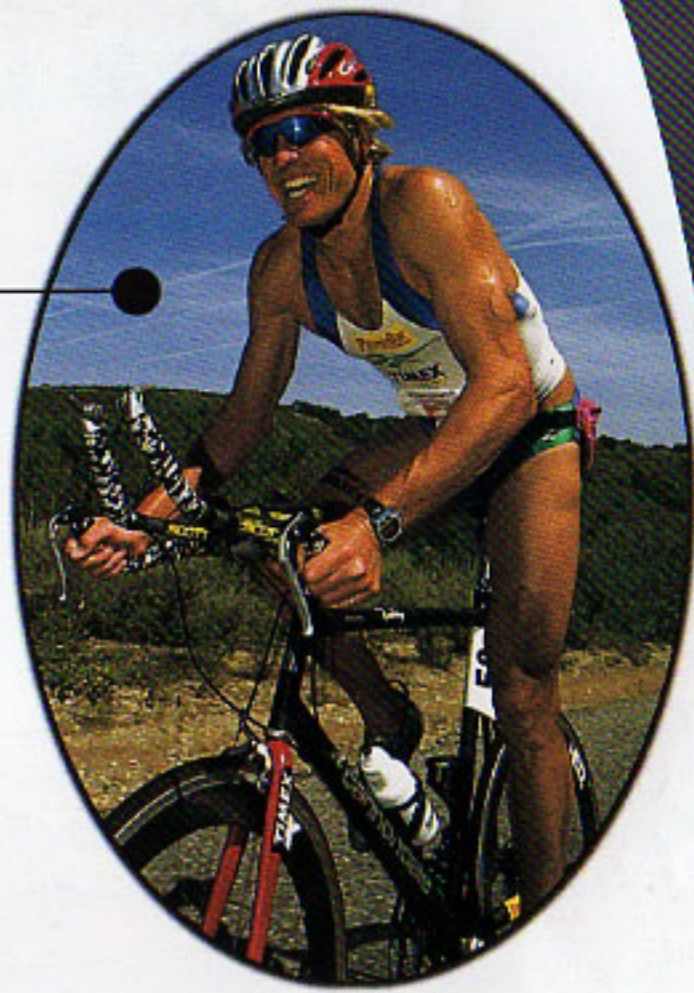


The Multisport 1000 gives you an aerodynamic advantage, thanks to its Airfoil fork blades and 650c wheels. (650c wheels use shorter spokes that create less aerodynamic drag and turbulence as they rotate.)

# Scott

Tinley, Cannondale-sponsored triathlete and three-time Ironman winner, is a bona fide legend in triathlon and one of the more entertaining characters we've had the pleasure to meet in our 27 year history.

Photo ©Robert Oliver/Inside Triathlon



Split Pea (PEA), Grape Juice Pearl (GPJ)



**MULTISPORT**  
**600**

CAAD3 Multisport Road frame: "Light as titanium," Handmade in USA

Aerodynamic Airfoil fork

Rx100 components

Rx100 hubs with Mavic CXP12 rims

MULTISPORT

**Y**ou'll

never dominate your local race unless you're properly hydrated. (Use a waterbottle or hydration bag!) Even with the lightest, fastest bike in the world, you won't perform to your potential if you have saddle sores. (Wear cycling shorts!) And the most supple full-suspension bike ever created rides horribly with a flat tire. (Pack a pump and spare tube!) The point here is that the right cycling apparel and accessories aren't optional, they're necessities if you hope to get the most performance and enjoyment out of every ride.

We've been designing and manufacturing innovative accessories for cyclists since 1971. Our offerings now include full lines of men's and women's apparel, cycling shoes and socks, pumps, hydration bags, seat bags, waterbottles, and a whole lot more. New gear for 1998 includes a fresh assortment of women's garments, an expanded collection of C-Style apparel, and a total of five C-Soles shoe designs. Every item has been engineered with the specific demands of cyclists in mind, and each reflects our almost three decades of experience satisfying the needs of discriminating riders.

The following pages highlight selected apparel and accessories. For a closer look, be sure to visit your local authorized Cannondale apparel and accessories dealer. (To track down your nearest authorized Cannondale dealer, call us toll-free at 1 800 BIKE USA.)



CIPOLLINI JERSEY (M863/CIP)



CIAO SAECO JERSEY (M841/SAE)

**Saeco/Cannondale's**  
*Giuseppe Calcaterra grinding it out in an early season race.*

*Photo ©Graham Watson*



The Saeco/Timex Women's Team enjoying the sweet taste of victory at the Redlands Bicycle Classic. Left-to-right: Alison Sydor, Susy Pryde (overall winner), Linda Jackson (second place overall), Kendra Wenzel (final stage winner) and Giana Roberge.

Photo ©Casey Gibson

SAECO PRO CYCLING TEAM  
EDITION JERSEY (M862/SAE)



SAECO PRO CYCLING  
TEAM EDITION CAP (H805/SAE)



SAECO PRO CYCLING TEAM EDITION  
SLEEVELESS JERSEY (M859/SAE)



SAECO PRO CYCLING TEAM  
EDITION SKINSUIT (M580/SAE)



SAECO PRO CYCLING TEAM  
EDITION SHORT (M661/SAE)



TEAM EDITION



**Tinker Juarez**, two-time U.S. National Cross-Country Champion, at the Wellington, New Zealand, World Cup Series race.

Photo ©Bliss Images



**VOLVO/CANNONDALE TEAM EDITION SKINSUIT (M580/VOL)**



**VOLVO/CANNONDALE TEAM FLAGS JERSEY (M841/FLG)**



**VOLVO/CANNONDALE TEAM EDITION SLEEVELESS JERSEY (M859/VOL)**



**VOLVO/CANNONDALE TEAM EDITION CAP (H808/VOL)**



*VOLVO/CANNONDALE TEAM EDITION  
DOWNHILL JERSEY (T816/VOL)*



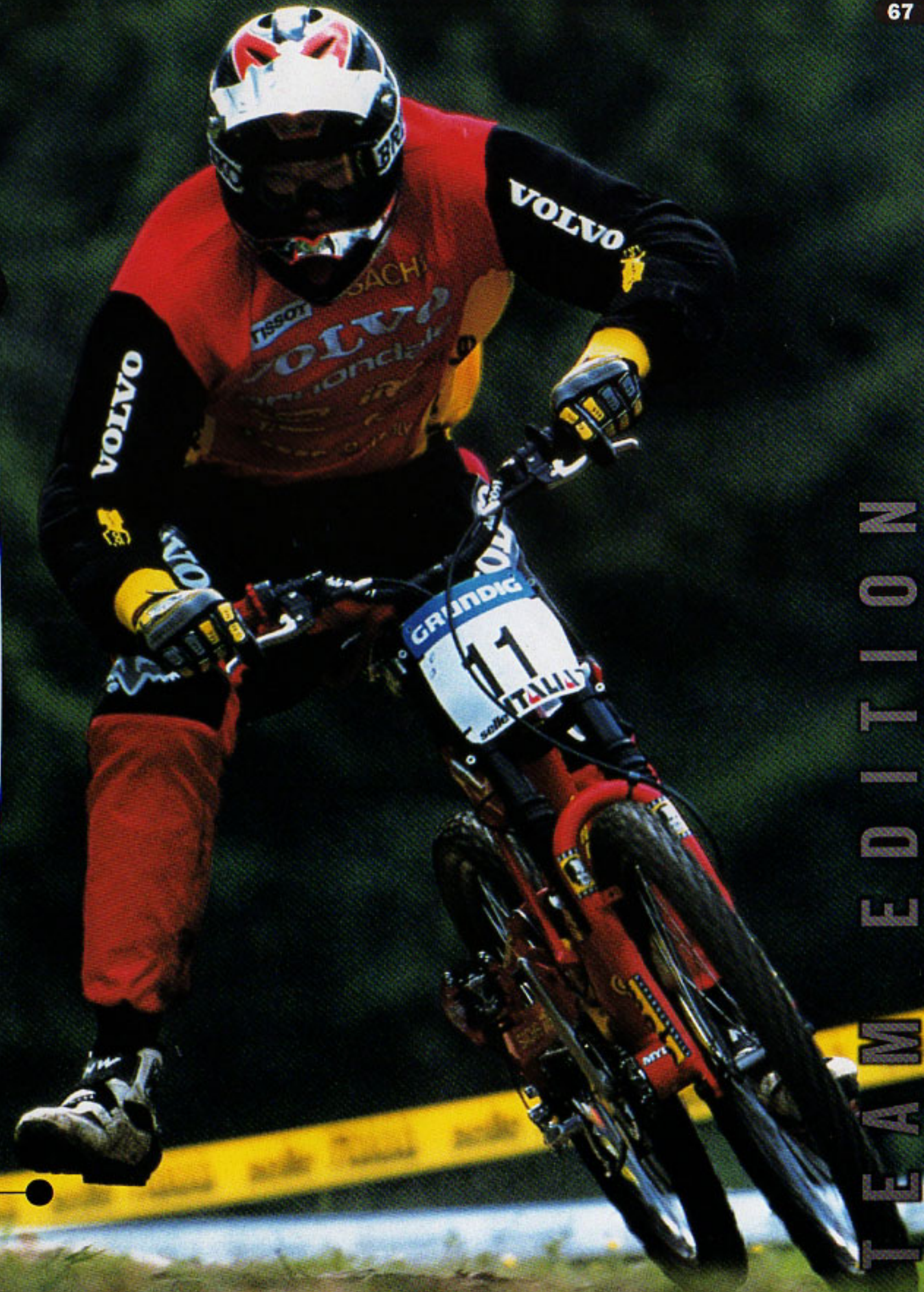
*VOLVO/CANNONDALE TEAM  
EDITION JERSEY (M804/VOL)*



*VOLVO/CANNONDALE TEAM  
EDITION SHORT (M661/VOL)*



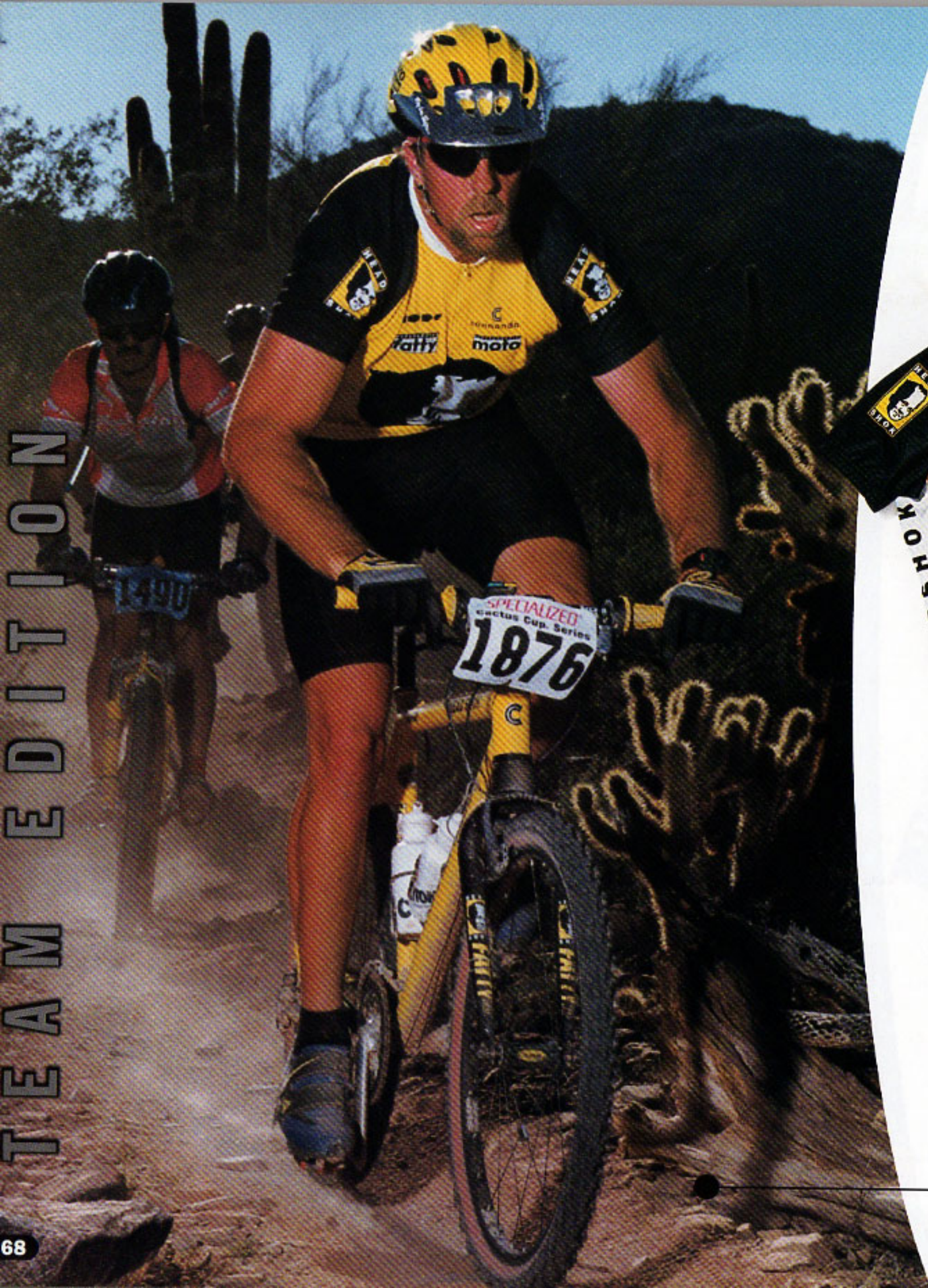
*VOLVO/CANNONDALE TEAM  
EDITION SOCKS (S801/VOL)*



**Myles** Rockwell of the Volvo/Cannondale Racing Team competing in last year's World Cup downhill race in Nevegal, Italy.

*Photo ©Bliss Images*

TEAM EDITION



TEAM HEADSHOK  
JERSEY (M865/BRD)



HOME TEAM  
JERSEY (M858/CAN)



HOME TEAM SOCKS  
(S801/CAN)



TEAM HEADSHOK 6-PANEL  
CLASSIC SHORT (M601/BRD)



KAMIKAZE GLOVES  
(BG73/BLU)

Team HeadShok's Greg St. John, part of our grass-roots program of more than 80 sport and expert-level riders, competing at the 1997 Cactus Cup.



**BLUE PRINT JERSEY**  
(M856/BLU)



**LEAPIN' LIZARDS JERSEY**  
(M840/LIZ)



**OIL COMPANY JERSEY**  
(M840/OIL)



**MAMMOTH MOUNTAIN GLOVES**  
(BG801/GRA)



**CODA 6-PANEL CLASSIC SHORT**  
(M362/COD)



**SHOE BOPP SOCKS**  
(S803/EBR/EBB)



**CANNONDALE 6-PANEL CLASSIC SHORT**  
(M601/CAN)

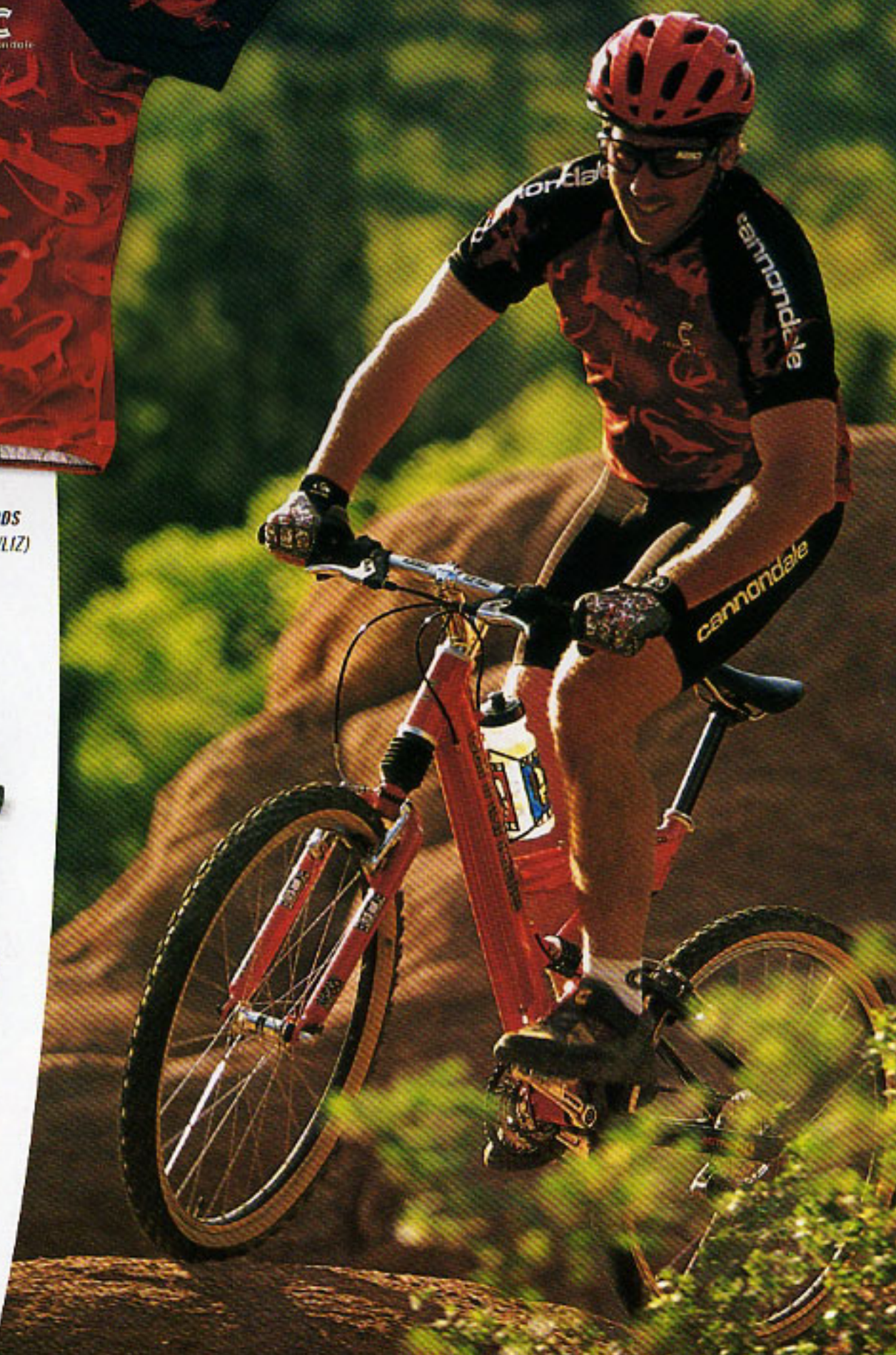
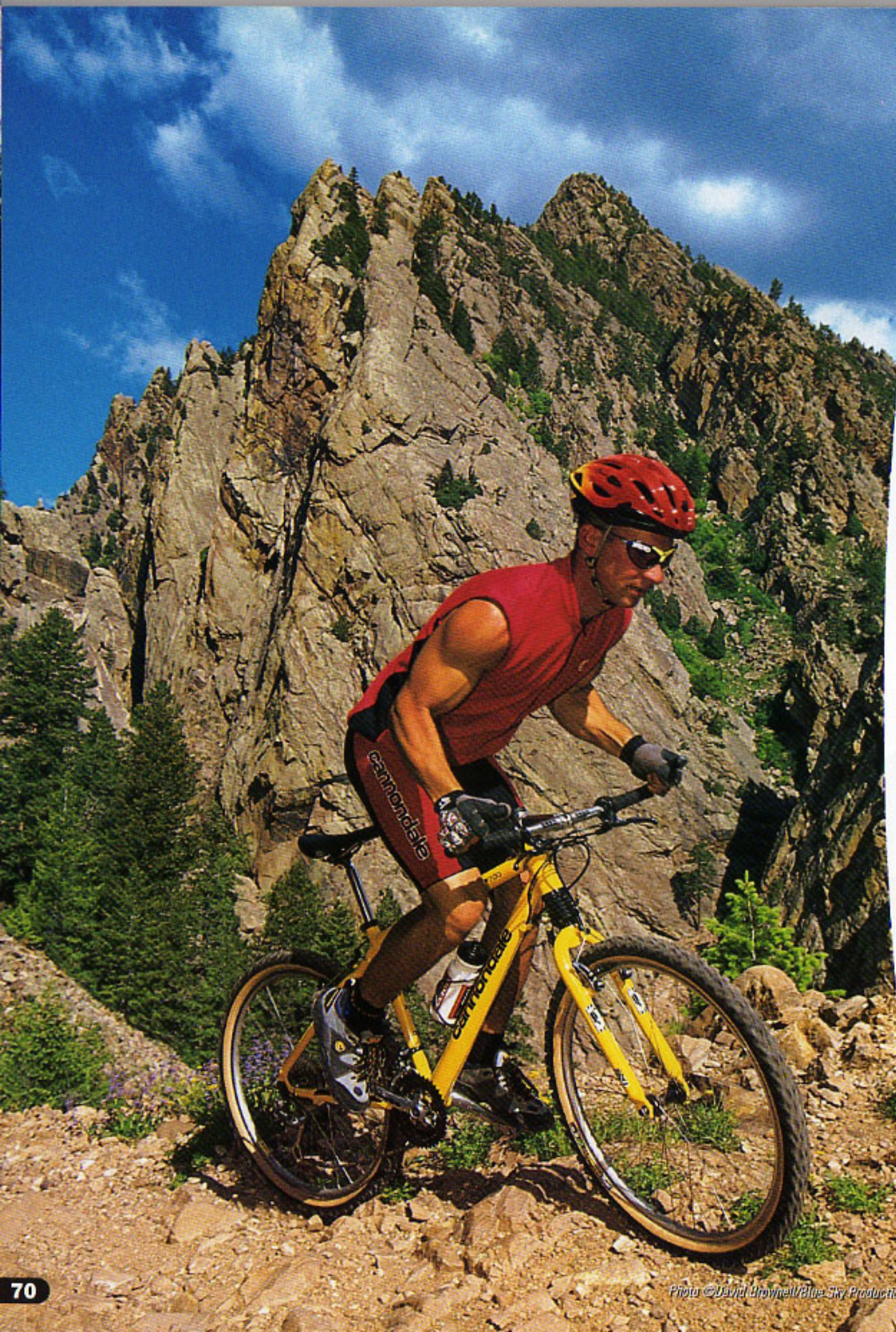


Photo ©David Brownell/Blue Sky Productions

HIGH PERFORMANCE



**MEN'S 1998 COLORS**



*KIWI GREEN (GRN)*

*WHITE (WHT)*

*EBONY (EBO)*

*VIPER RED (RED)*

*TAXI CAB YELLOW (TAX)*

*VICTORY BLUE (VIC)*



**C-TECH SLEEVELESS JERSEY (M834/VIC)**



**C-TECH JERSEY (M829/RED)**



**EPIC 8-PANEL SHORT (M835/VIC)**



**SPLICED 6-PANEL SHORT (M842/RED)**

*Photo ©David Brownell/Blue Sky Productions*



(M832/VIC)

(M832/RED)

(M832/WHT)

(M832/TAX)

**The Distance Jersey**  
(M832/GRN)



(M831/GRN)

(M831/EB0)

(M831/RED)

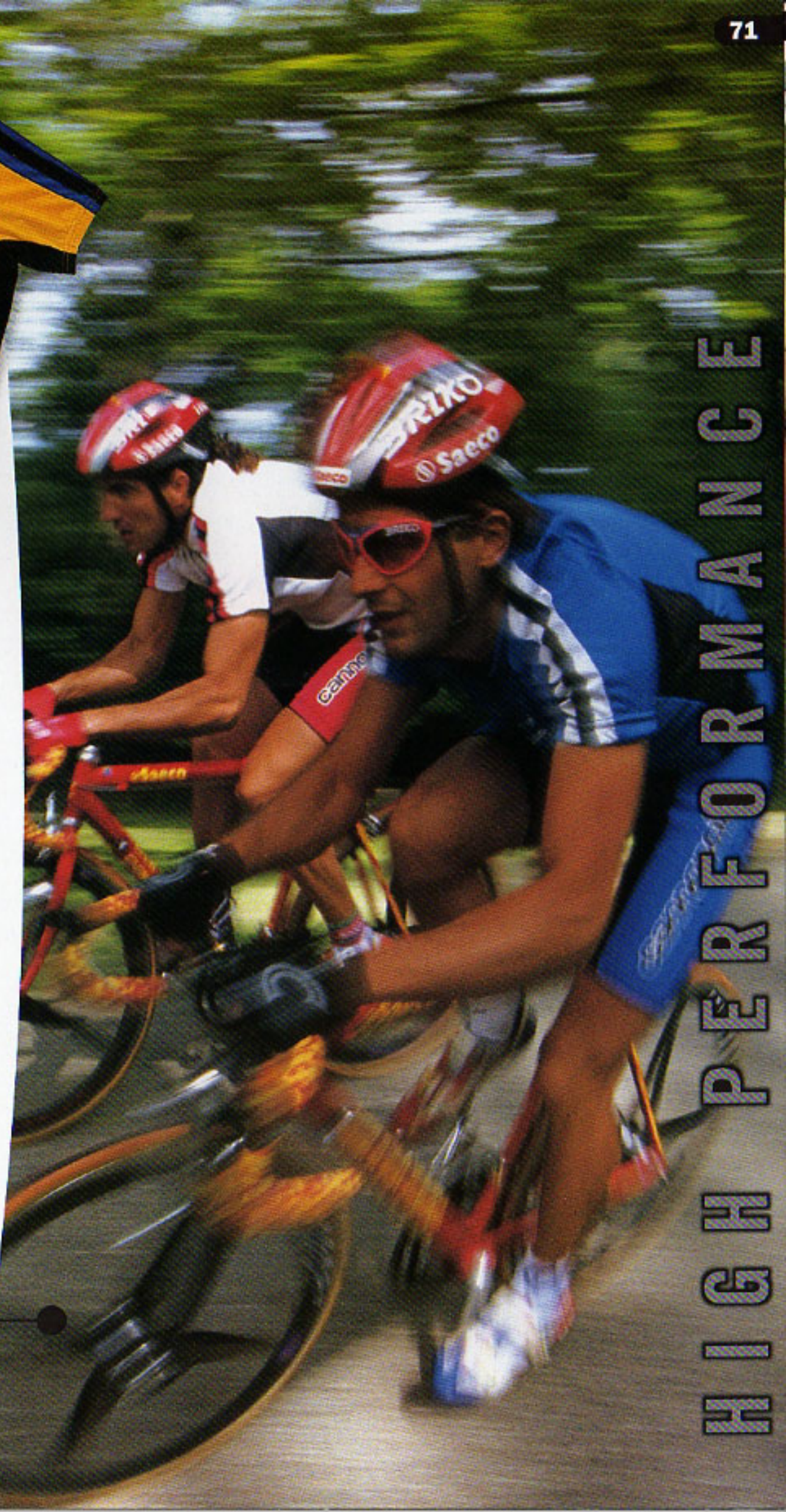
**The Millennium Jersey**  
(M831/VIC)



**SHOE BOPP SOCKS**  
(S803/WNB/WHR)

**Saeco/Cannondale's** *Alessio DiBasco and Massimiliano Mori on a training ride prior to the CoreStates USPRO Championships (which was won by their teammate Massimiliano Lelli).*

*Photo ©Brooks Freehill/TDA*



**HIGH PERFORMANCE**



**WOMEN'S 1998 COLORS**



**THELMA JERSEY**  
(F819/SKY)



**LOUISE II PRINTED SLEEVELESS JERSEY**  
(F821/FLO)



**THE COMET SHORT**  
(F846/SKY)



**THE COMET SHORT**  
(F846/MEL)





*CROP JERSEY*  
(F844/BUT)



*PRINTED SLEEVELESS*  
*CROP JERSEY (F849/GEO)*



*SPORT TOP (F854/BUT)*



*PRINTED LIBERATOR II*  
(F850/PLD)



*WOMEN'S SHORT*  
*SHORT (F833/BUT)*



*VIRAGO SHORT*  
(F834/EBO)





*Odelay Jersey*  
(M847/KAK)



*Shop Shirt* (M767/SKY)



*Pipeline Short*  
(M849/KAK)



*Mudslide Short*  
(M754/SKY)



*Mudslide Short*  
(M754/EB0)

**CODA T-SHIRT**  
(T830/EBO)



**BRAD T-SHIRT**  
(T828/GRN)



**OIL COMPANY CAP**  
(H810/GRA)



**FREERIDE CAP**  
(H807/PUR)



**SPEED IS NECESSARY T-SHIRT**  
(T823/WHT)

**FREERIDE T-SHIRT**  
(T819/SKY)



**C WORLD CAP**  
(H814/WHT)

**3DC CAP**  
(H815/SKY)



T-SHIRTS



**VERSATECH WIND VEST** (M815/TAX)



**VELOCITY SHELL** (M807/BLU)



**FULL FINGER PITTARDS GLOVES** (BG800/BLU)



**BALACLAVA** (M323/TAX)



**REFLEX MICROFIBER JERSEY** (M822/RED)



**CLASSIC NYLON/LYCA TIGHT** (M322/CAN)



MC701 C-Sole  
Shoe (MC701/MRN)



MC801 C-Sole  
Shoe (MC801/GRY)



Women's FC601  
C-Sole Shoe (FC601/BLU)



MC601 C-Sole  
Shoe (MC601/GRN)



MC401 C-Sole Shoe  
(MC401/EB0), (MC401/SKY)

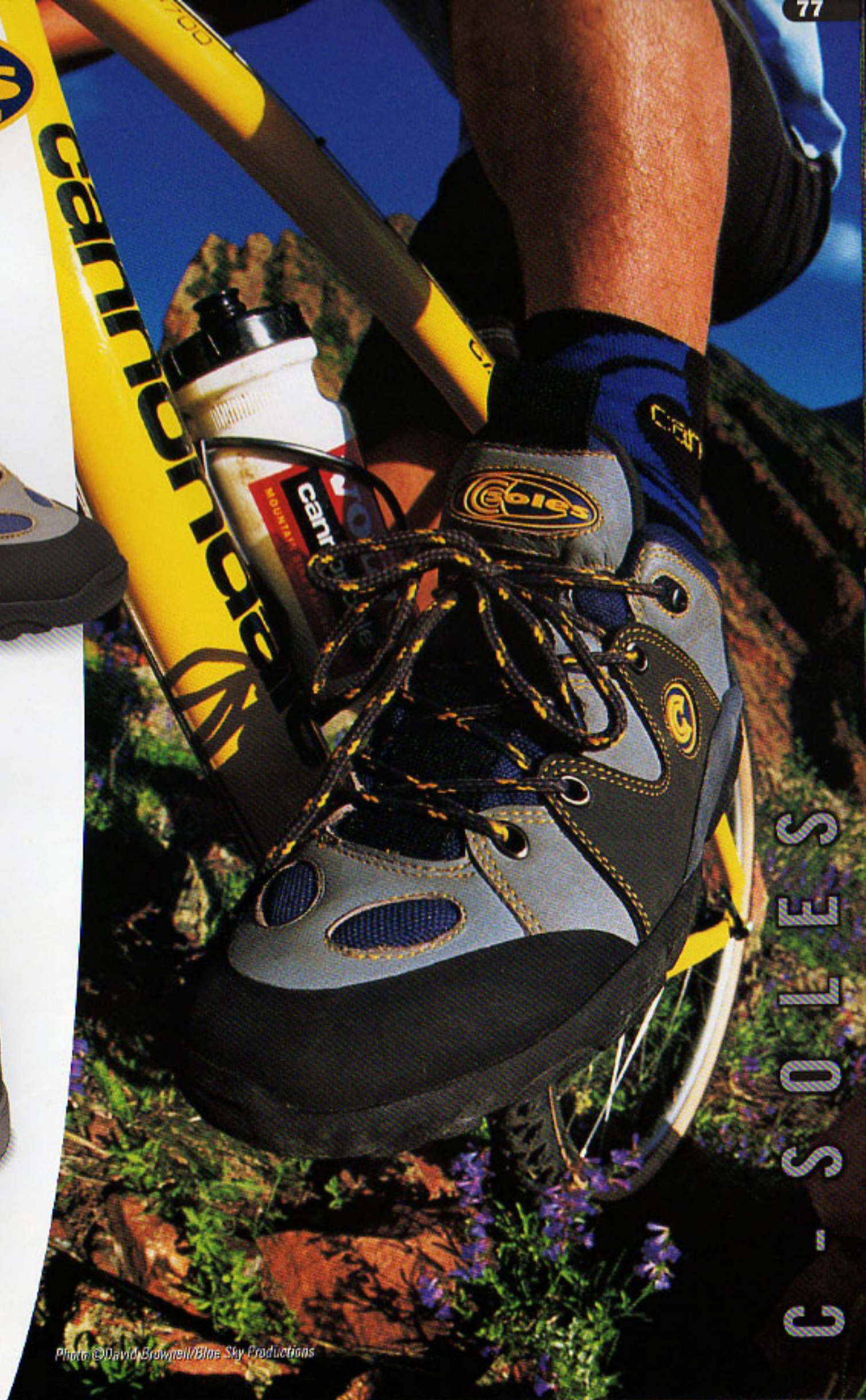
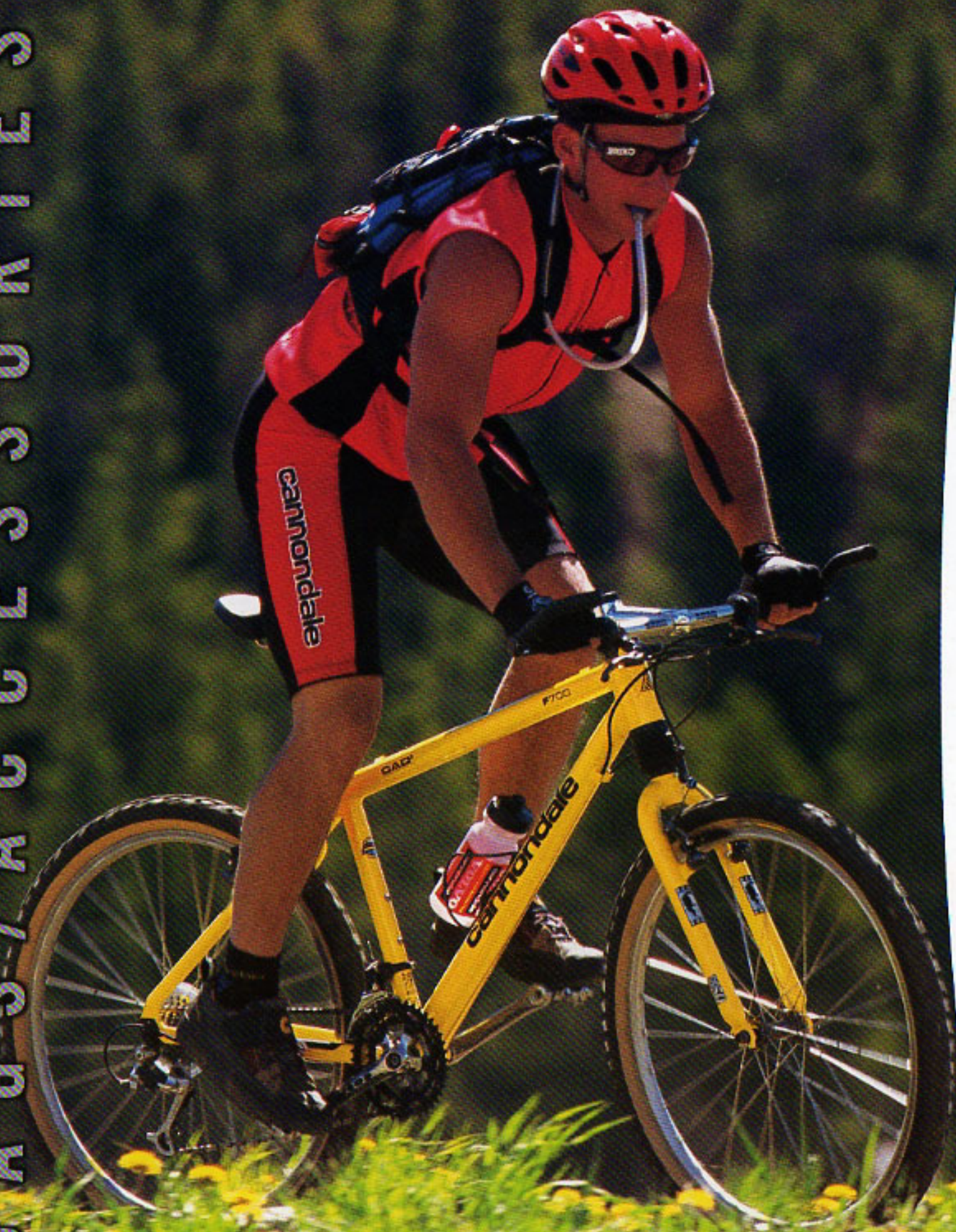


Photo ©David Brownell/Blue Sky Productions

S E T I O S - C



*POSEIDON (BPK806/RED)*



*AQUASIMODO  
(BPK799/TAX)*



*QUICKY COURIER  
(BCR809/BLU)*



*DOUBLE RUSH COURIER  
(BCR812/RED)*



**HATCHBACK LUMBARPACK**  
(BLB764/RED)



**CREME DE COMP**  
(BSC482/BLU)



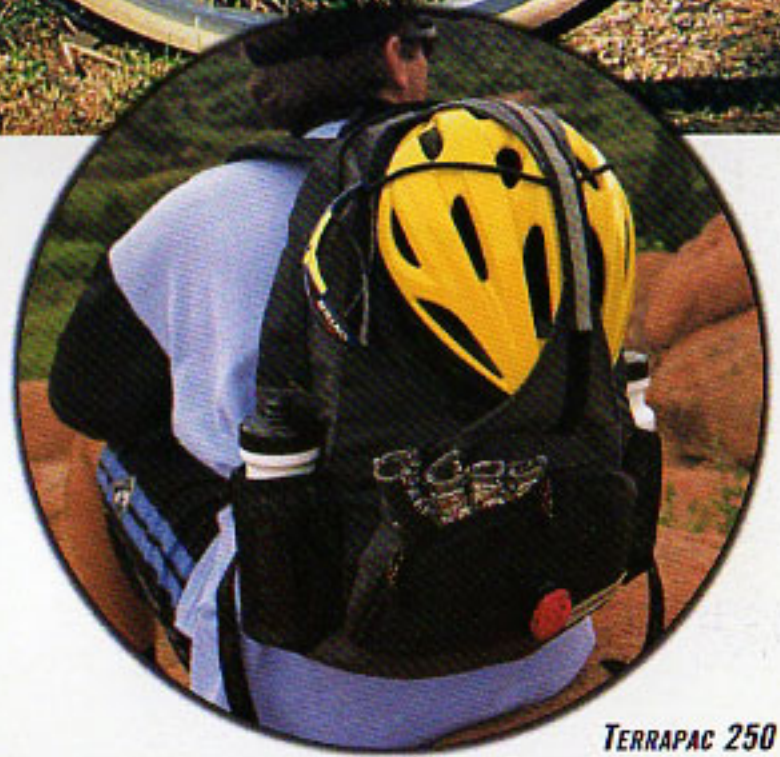
**TIGHTWAD FANNYPACK**  
(BLB530/EB0)



**BIG AIR MINI PUMP**  
(MP503/10)



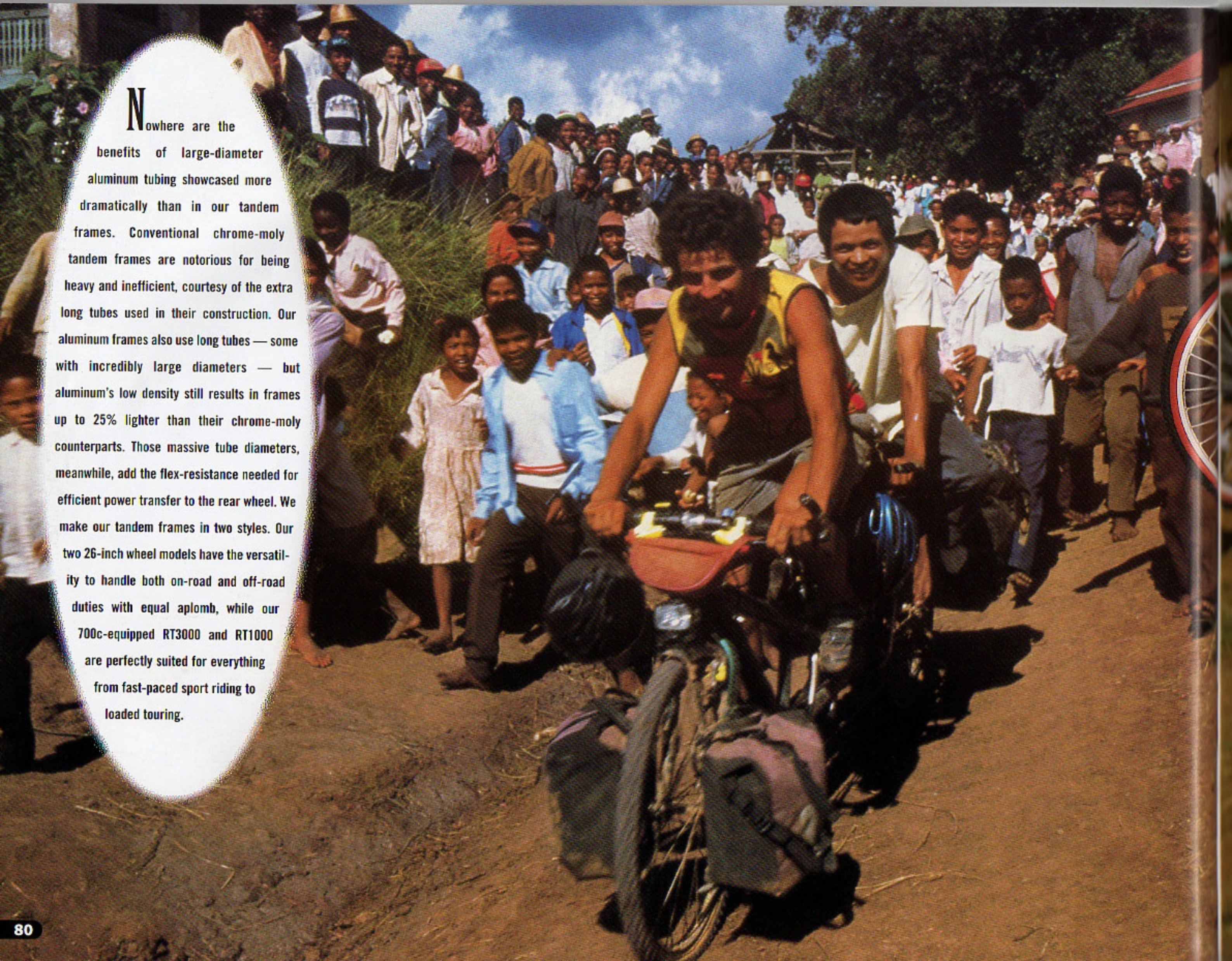
**PRINTED WATERBOTTLES**



**TERRAPAC 250 BACKPACK**  
(BPK030/GRY)



**N**owhere are the benefits of large-diameter aluminum tubing showcased more dramatically than in our tandem frames. Conventional chrome-moly tandem frames are notorious for being heavy and inefficient, courtesy of the extra long tubes used in their construction. Our aluminum frames also use long tubes — some with incredibly large diameters — but aluminum's low density still results in frames up to 25% lighter than their chrome-moly counterparts. Those massive tube diameters, meanwhile, add the flex-resistance needed for efficient power transfer to the rear wheel. We make our tandem frames in two styles. Our two 26-inch wheel models have the versatility to handle both on-road and off-road duties with equal aplomb, while our 700c-equipped RT3000 and RT1000 are perfectly suited for everything from fast-paced sport riding to loaded touring.





# MT3000

Mountain Tandem frame

HeadShok Moto FR fork: 100 mm of travel with damping adjustment

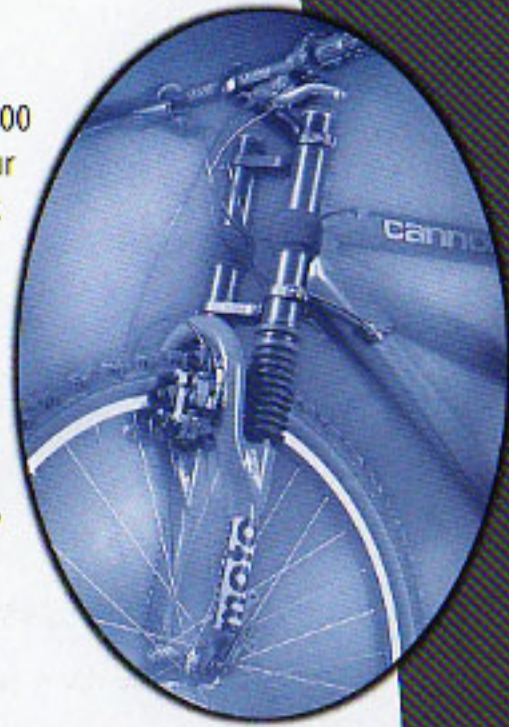
Shimano XT/Sachs Quarz components with Magura hydraulic brakes

CODA 900 hubs with Sun Rhyno Lite rims

Sunrise Orange (SUN)



The MT3000 comes with our new HeadShok Moto FR suspension fork, which features 100 mm of travel, a beefy triple-clamp design, and easy-rolling, needle bearings that virtually eliminate stiction.



Our 26" wheel tandems are versatile animals, great on the road and off, with plenty of clearance for wide, mud-caked knobby tires.



Jade Pearl (JAD)



# MT1000

Mountain Tandem frame

Pepperoni tandem fork

Shimano XT/Sachs Quarz components with LX V-brakes

Shimano XT hubs with Sun Rhyno Lite rims

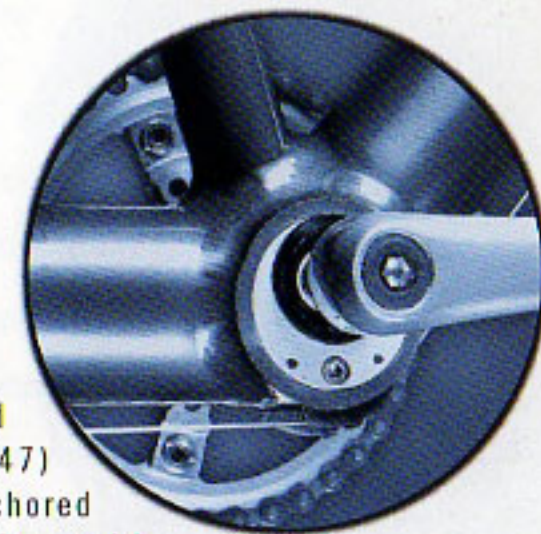


## RT3000

Road Tandem frame

TIG-welded chrome-moly  
fork with eyeletsShimano XTR/Sachs Quarz components with  
Magura hydraulic brakes and bar-end shiftersPhil Wood Tandem hubs  
with Sun CR-16 rims

Iris Blue (IRS)



Our patented (#4,808,147) wedge-anchored eccentric allows quick, easy adjustment of the timing chain without requiring a strength-reducing slot in the bottom bracket shell.

White Pearl (WHT),  
Jade Pearl (JAD)

Cycling comfort and performance are dependent on the proper bike-to-rider fit. That's why we spec each of our tandems with a CODA adjustable stoker stem, which telescopes from 120 mm to 170 mm to provide stokers with a totally dialed fit.



## RT1000

Road Tandem frame

TIG-welded chrome-moly  
fork with eyeletsShimano XT/Sachs Quarz components  
with Shimano long arm cantileversShimano XT Tandem hubs  
with Sun CR-16 40H rims

**O**ur CAAD2 touring models take a classic touring geometry and update it with the unbeatable efficiency of laser-cut, large diameter aluminum tubes (and even an optional HeadShok suspension fork on the T700). The geometry features a long wheelbase, low center of gravity and relaxed steering for steady, stable handling and all-day comfort in the saddle. The large diameter aluminum tubes are both lightweight and adamantly flex-resistant: Even when the bike is loaded with panniers, every ounce of pedaling energy goes into driving you forward and not into flexing the frame. The CAAD2 frame is handmade in the U.S., and features the helpful extras that distinguish a true long-distance machine, from a trio of bottle cage mounts to threaded eyelets for front and rear racks.



**W**e've spec'd the T1000 with muscular Magura hydraulic brakes. Powerful brakes are important on touring bikes, where the extra weight of loaded panniers increases momentum and makes stopping more difficult.



**T**he Shimano bar-end shifters on the T1000 allow you to keep both hands firmly on the handlebars when changing gears. (A feature you'll appreciate if you've ever pedaled through a cross-wind with front panniers.)



*Tropic Green (TGR)*



**T1000**

CAAD2 Touring frame: "Light as metal matrix," Handmade in USA

TIG-welded chrome-moly fork with eyelets

Shimano XT/LX components with 8-speed bar-end shifters and Magura hydraulic brakes

LX hubs with Sun CR-17 rims

**T O U R I N G**

TS700

CAAD2 Silk Path frame: "Light as metal matrix," Handmade in USA

HeadShok Silk Path D fork: 25 mm of travel with on-the-fly lockout

LX/STX-RC components with 8-speed bar-end shifters

STX-RC hubs with Sun CR-17 rims



Kiwi (KIW),  
Iris Blue (IRS)



Kiwi (KIW),  
Iris Blue (IRS)



T700



Our T700 is available in two incarnations: With a conventional chrome-moly fork, or with a shock-absorbing HeadShok Silk Path D fork. The HeadShok-equipped version boasts 25 mm of hydraulically-damped travel, a combination coil/MCU spring, and an on/off Damping Dial that deactivates the suspension to prevent bobbing on long climbs.



Blue Grass (BGR),  
Super Black (BLK)



For the past 16 years, Cannondale has been a proud and enthusiastic sponsor of the Multiple Sclerosis Society's "Down To The Sound" bike tour. Our involvement (we donate bicycles and other prizes to participants who collect per-mile pledges) has helped our local MS Society chapter raise more than \$1.5 million dollars over the years.

Photo ©Russ Campbell



T500

CAAD2 Touring frame: "Light as metal matrix," Handmade in USA

TIG-welded chrome-moly fork with eyelets

STX/Alivio components with downtube shifters

RM40 hubs with Sun AT-18 rims

	Super V Raven			Super V Freeride		Super V		
	SUPER V 4000 RAVEN	SUPER V 3000 RAVEN	SUPER V 2000 RAVEN	SUPER V 2000 FR	SUPER V 1000 FR	SUPER V 2000	SUPER V 1000	SUPER V 900
<b>FRAME</b>	Super V Raven	Super V Raven	Super V Raven	Super V 100sl	Super V 100sl	Super V 100sl	Super V 100sl	Super V 100sl
<b>FORK</b>	HeadShok Fatty SL	HeadShok Fatty SL	HeadShok Fatty SL	HeadShok Moto FR	HeadShok Moto FR	HeadShok Fatty SL	HeadShok Fatty D	HeadShok Fatty D
<b>REAR SHOCK</b>	Fox Alps 5R adjustable	Fox Alps 5R, adjustable	Fox Alps 5R, adjustable	Fox Vanilla RX	Fox Vanilla RX	Fox Alps 5R adjustable	Fox Vanilla R	Fox Vanilla R
<b>RIMS</b>	Mavic Crossmax	Mavic 222, 32 hole	Mavic 222, 32 hole	Mavic 317, 32 hole	Mavic 221, 32 hole	Mavic 222, 32 hole	Mavic 221, 32 hole	Mavic 221, 32 hole
<b>HUBS</b>	Mavic Crossmax	CODA 901 front, CODA 900 rear	CODA 901 front, Shimano XT rear	CODA Compact Disc	Shimano LX	CODA 901 front, Shimano XT rear	Shimano LX	Shimano LX
<b>SPOKES</b>	Mavic Crossmax	DT Swiss stainless steel, 15 gauge w/Alloy nipples	DT Swiss stainless steel, 15 gauge w/Alloy nipples	DT Swiss stainless steel, 15 gauge w/Alloy nipples	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge w/alloy nipples	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge
<b>TIRES</b>	IRC Mythos XC w/kevlar bead, 26 x 2.1"	IRC Mythos XC w/kevlar bead, 26 x 2.1"	IRC Mythos XC w/kevlar bead, 26 x 2.1"	IRC Mythos XC w/kevlar bead, 26 x 2.1"	IRC Mythos XC w/kevlar bead, 26 x 2.1"	IRC Mythos XC w/kevlar bead, 26 x 2.1"	IRC Mythos XC w/kevlar bead, 26 x 2.1"	IRC Mythos XC w/kevlar bead, 26 x 2.1"
<b>PEDALS</b>	Not included	Not included	Not included	Not included	CODA 900 clipless	Not included	CODA 900 clipless	CODA 500 clipless
<b>CRANK</b>	CODA 900M, 22/32/44	CODA 900M, 22/32/44	CODA Tarantula SL, 22/32/44	CODA Tarantula SL, 22/32/44	CODA CF2-SL, 22/32/44	CODA Tarantula SL, 22/32/44	CODA CF2-SL, 22/32/44	CODA CF2, 22/32/42
<b>CHAIN</b>	Sachs PC 51, silver/black	Sachs PC 51, silver/black	Sachs PC 51, silver/black	Sachs PC 51, silver/black	Sachs PC 51, silver/black	Sachs PC 51, silver/black	Sachs PC 51, silver/black	Sachs PC 41, black
<b>REAR COGS</b>	Shimano XTR 8-speed, 12-32	Shimano XTR 8-speed, 12-32	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 8-speed, 11-30
<b>BOTTOM BRACKET</b>	CODA 900M sealed cartridge	CODA 900M sealed cartridge	Shimano BB-UN52	Shimano BB-UN52	Shimano BB-UN52	Shimano BB-UN52	Shimano BB-UN52	Shimano BB-UN52
<b>FRONT DERAILLEUR</b>	Shimano XTR	Shimano XTR	Shimano XT	Shimano XT	Shimano XT	Shimano XT	Shimano XT	Shimano STX-RC
<b>REAR DERAILLEUR</b>	Sachs Plasma	Shimano XTR	Shimano XTR	Shimano XTR	Shimano XT	Shimano XTR	Shimano XT	Shimano XT
<b>SHIFTERS</b>	Sachs Extreme	Shimano XTR Rapid Fire	Shimano XT Rapid Fire	Sachs Extreme	Sachs Wavy Power Grip Plus	Shimano XT Rapid Fire	Shimano LX Rapid Fire	Sachs Wavy Power Grip Plus
<b>HANDLEBARS</b>	CODA Competition w/Babu 2 bar ends	CODA Competition w/Babu 2 bar ends	CODA Competition w/Babu 2 bar ends	Club Roost Downhill	CODA Riser	CODA Competition w/Babu 2 bar ends	CODA Expert w/Paquito bar ends	CODA Expert w/Paquito bar ends
<b>STEM</b>	CODA HeadShok Front Loader	CODA HeadShok Front Loader	CODA HeadShok Front Loader	CODA 1 1/8" Ahead	CODA 1 1/8" Ahead	CODA HeadShok Front Loader	CODA HeadShok Front Loader	CODA HeadShok Front Loader
<b>HEADSET</b>	CODA HeadShok	CODA HeadShok	CODA HeadShok	Tange-Seiki STC	Tange-Seiki STC	CODA HeadShok	CODA HeadShok	CODA HeadShok
<b>BRAKES</b>	Shimano XTR V-brakes w/Avid 3.0 levers	Shimano XTR V-brakes and levers	Shimano XT V-brakes and levers	CODA Compact Disc hydraulic brake	Shimano LX V-brakes w/Avid 3.0 levers	Shimano XT V-brakes and levers	Shimano LX V-brakes w/Avid 1.9 levers	Avid SD 10's w/LV-7BE levers
<b>SADDLE</b>	CODA 1000M w/titanium rails and leather cover	CODA 1000M w/titanium rails and leather cover	CODA 1000M w/titanium rails and leather cover	CODA 1000M w/titanium rails and leather cover	CODA 900M w/tubular rails	CODA 1000M w/titanium rails and leather cover	CODA 900M w/tubular rails	CODA 900M w/tubular rails
<b>SEATPOST</b>	Thomson Mtn. Elite	Thomson Mtn. Elite	Kalloy SP-248	Kalloy SP-248	Kalloy SP-248	Kalloy SP-248	Kalloy SP-248	Kalloy SP-263B
<b>COLORS (CODES)</b>	Onyx w/Super Black swingarm (NAT)	Onyx w/Speed Yellow swingarm (NAT)	Onyx w/Viper Red fork and swingarm (NAT)	Split Pea w/Speed Yellow fork (PEA)	Super Black w/Mango fork (BLK)	Iris Blue w/Polar Silver swingarm (IRS)	Viper Red w/ Red swingarm (RED), Iris Blue w/Speed Yellow swingarm (IRS)	Polar Silver w/Viper Red swingarm (SLV), Split Pea w/Speed Yellow swingarm (PEA)
<b>SIZES</b>	M, L	M, L	M, L	S, M, L, X	S, M, L, X	S, M, L, X	S, M, L, X	S, M, L, X

Note: All specifications are subject to change without notice.

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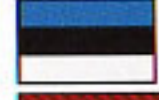
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011-31-541 5-89898



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Cannondale Hellas, 304  
Thivon Street, Egaleo,  
Athens, tel: (30) 1 25 12 779,  
fax: (30) 1 21 83 261

	Super V			Front Suspension			Killer V	
	SUPER V 700	SUPER V 500	SUPER V 400	F2000	F1000	F900	KILLER V 900	KILLER V 700
<b>FRAME</b>	Super V 100sl	Super V 100sl	Super V 100sl	CAAD3 Mountain	CAAD3 Mountain	CAAD2 Mountain	CAAD2 Killer V	CAAD2 Killer V
<b>FORK</b>	HeadShok P-Bone D	HeadShok P-Bone M	HeadShok P-Bone M	HeadShok Fatty SL	HeadShok Fatty D	HeadShok Fatty D	HeadShok Fatty D	HeadShok P-Bone D
<b>REAR SHOCK</b>	Fox Vanilla X	Fox Vanilla X	Fox Vanilla X	n/a	n/a	n/a	n/a	n/a
<b>RIMS</b>	Mavic 221, 32 hole	Sun AT18, 32 hole	Sun AT18, 36 hole	Mavic 222, 32 hole	Mavic 221, 32 hole	Mavic 221, 32 hole	Mavic 221, 32 hole	Mavic 221, 32 hole
<b>HUBS</b>	Shimano STX RC	Sachs Centera	Shimano RM40	CODA 901 front, Shimano XT rear	Shimano LX	Shimano LX	Shimano LX	Shimano STX RC
<b>SPOKES</b>	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge w/alloy nipples	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge
<b>TIRES</b>	IRC Mythos XC w/kevlar bead, 26 x 2.1"	IRC Mythos XC, blackwall, 26 x 2.1"	IRC Mythos XC, blackwall, 26 x 2.1"	IRC Mythos XC w/kevlar bead, 26 x 2.1"	IRC Mythos XC w/kevlar bead, 26 x 2.1"	IRC Mythos XC w/kevlar bead, 26 x 2.1"	IRC Mythos XC w/kevlar bead, 26 x 2.1"	IRC Mythos XC w/kevlar bead, 26 x 2.1"
<b>PEDALS</b>	CODA 500 clipless	Wellgo LU 955-A w/aluminum cage	Wellgo LU 955-A w/aluminum cage	Not included	CODA 900 clipless	CODA 500 clipless	CODA 500 clipless	CODA 500 clipless
<b>CRANK</b>	CODA CF1, 22/32/42	CODA CF, 22/32/42	CPI, 24/34/42	CODA Tarantula SL, 22/32/44	CODA CF2-SL, 22/32/44	CODA CF2, 22/32/42	CODA 701, 22/32/44	CODA CF1, 22/32/42
<b>CHAIN</b>	Sachs PC 41, black	Sachs PC 41, black	Sachs PC 41, black	Sachs PC 51, silver/black	Sachs PC 51, silver/black	Sachs PC 41, black	Sachs PC 41, black	Sachs PC 41, black
<b>REAR COGS</b>	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 7-speed, 11-28	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 8-speed, 11-30
<b>BOTTOM BRACKET</b>	Shimano BB-LP27	Shimano BB-LP27	Shimano BB-LP27	Shimano BB-UN52	Shimano BB-UN52	Shimano BB-UN52	Shimano BB-UN52	Shimano BB-LP27
<b>FRONT DERAILLEUR</b>	Shimano STX-RC	Shimano STX-RC	Shimano Alivio	Shimano XT	Shimano XT	Shimano STX-RC	Shimano STX-RC	Shimano STX-RC
<b>REAR DERAILLEUR</b>	Shimano LX	Shimano LX	Shimano STX	Shimano XTR	Shimano XT	Shimano XT	Shimano XT	Shimano LX
<b>SHIFTERS</b>	Shimano STX-RC Rapid Fire	Sachs Power Grip Plus	Sachs Power Grip Plus	Shimano XT Rapid Fire	Shimano LX Rapid Fire	Sachs Wavy Power Grip Plus	Sachs Wavy Power Grip Plus	Shimano STX RC Rapid Fire
<b>HANDLEBARS</b>	CODA Expert	CODA Expert	High-strength steel	CODA Competition w/Babu 2 bar ends	CODA Expert w/Paquito bar ends	CODA Expert w/Paquito bar ends	CODA Riser	CODA Expert
<b>STEM</b>	CODA HeadShok Front Loader	CODA HeadShok Front Loader	CODA HeadShok Front Loader	CODA HeadShok Front Loader	CODA HeadShok Front Loader	CODA HeadShok Front Loader	CODA HeadShok Front Loader	CODA HeadShok Front Loader
<b>HEADSET</b>	CODA HeadShok	CODA HeadShok	CODA HeadShok	CODA HeadShok	CODA HeadShok	CODA HeadShok	CODA HeadShok	CODA HeadShok
<b>BRAKES</b>	Avid SD 10's w/LV-78E levers	TX-22 Side pull canti w/LC-26 levers	TX-22 Side pull canti w/LC-26 levers	Shimano XT V-brakes and levers	Shimano LX V-brakes w/Avid 1.9 levers	Avid SD 10's w/LV-78E levers	Avid SD 10's w/LV-78E levers	Avid SD 10's w/LV-78E levers
<b>SADDLE</b>	CODA 700M	CODA 500M	CODA 500M	CODA 1000M w/titanium rails and leather cover	CODA 900M w/tubular rails	CODA 900M w/tubular rails	CODA 900M w/tubular rails	CODA 700M
<b>SEATPOST</b>	Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-24B	Kalloy SP-24B	Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-263B
<b>COLORS (CODES)</b>	Lightning White w/Super Black swingarm (WHT), Bar-b-que Black w/Split Pea swingarm (BBQ)	Aurora Green w/Polar Silver swingarm (GRN), Orange w/Lightning White swingarm (ORG)	Viper Red w/Viper Red swingarm (RED), Bar-b-que Black w/Bar-b-que swingarm (BBQ)	Kameleon Fire (KFR), Iris Blue (IRS)	Lightning White (WHT), Viper Red (RED)	Storm Blue Fade (BLU), Polar Silver (SLV)	Split Pea (PEA)	Aurora Green Pearl (GRN), Orange (ORG)
<b>SIZES</b>	S, M, L, X	S, M, L, X	S, M, L, X	S, M, L, X	S, M, L, X	S, M, L, X	S, M, L, X	S, M, L, X

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216 345 7750



Front Suspension			Beast of the East	Mountain				
F700	F500	F400	BEAST OF THE EAST 900	M900	M700	M500	M400	M300 MIXTE
CAAD2 Mountain	CAAD2 Mountain	CAAD2 Mountain	CAAD2 Mountain B.O.E.	CAAD2 Mountain	CAAD2 Mountain	CAAD2 Mountain	CAAD2 Mountain	CAAD1 Mountain Mixte
HeadShok P-Bone D	HeadShok P-Bone M	RockShox Indy S	1 1/8" Cro-mo	1 1/8" Cro-mo	1 1/8" Cro-mo	1 1/8" Cro-mo	1 1/8" Cro-mo	1" Cro-mo
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Mavic 221, 32 hole	Sun AT18, 32 hole	Sun AT18, 36 hole	Mavic 221, 32 hole	Mavic 221, 32 hole	Mavic 221, 32 hole	Sun AT18, 32 hole	Sun AT18, 36 hole	Sun AT18, 36 hole
Shimano STX RC	Sachs Centera	Shimano RM40	Shimano LX	Shimano LX	Shimano STX RC	Sachs Centera	Shimano RM40	Shimano RM40
DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge
IRC Mythos XC w/kevlar bead, 26 x 2.1"	IRC Mythos XC, blackwall, 26 x 2.1"	IRC Mythos XC, blackwall, 26 x 2.1"	IRC Mythos XC w/kevlar bead, 26 x 2.1"	IRC Mythos XC w/kevlar bead, 26 x 2.1"	IRC Mythos XC w/kevlar bead, 26 x 2.1"	IRC Mythos XC, blackwall, 26 x 2.1"	IRC Mythos XC, blackwall, 26 x 2.1"	IRC Mythos XC, blackwall, 26 x 2.1"
CODA 500 clipless	Wellgo LU 955-A w/aluminum cage	Wellgo LU 955-A w/aluminum cage	CODA 500 clipless	CODA 500 clipless	CODA 500 clipless	Wellgo LU 955-A w/aluminum cage	Wellgo LU 955-A w/aluminum cage	Wellgo LU-924
CODA CF1, 22/32/42	CODA CF, 22/32/42	CPI, 24/34/42	CODA CF2, 22/32/42	CODA CF2, 22/32/42	CODA CF1, 22/32/42	CODA CF, 22/32/42	CPI, 24/34/42	CPI, 24/34/42
Sachs SC-40, black	Sachs SC-40, black	Sachs SC-40, black	Sachs SC-40, black	Sachs SC-40, black	Sachs SC-40, black	Sachs SC-40, black	Sachs SC-40, black	Sachs SC-40, black
Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 7-speed, 11-28	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 7-speed, 11-28	Shimano Hyperglide 7-speed, 11-28
Shimano BB-LP27	Shimano BB-LP27	Shimano BB-LP27	Shimano BB-UN52	Shimano BB-UN52	Shimano BB-LP27	Shimano BB-LP27	Shimano BB-LP27	Shimano BB-LP27
Shimano STX-RC	Shimano STX-RC	Shimano Alivio	Shimano STX-RC	Shimano STX-RC	Shimano STX-RC	Shimano STX-RC	Shimano Alivio	Shimano Alivio
Shimano LX	Shimano LX	Shimano STX	Shimano XT	Shimano XT	Shimano LX	Shimano LX	Shimano STX	Shimano STX
Shimano STX RC Rapid Fire	Sachs Power Grip Plus	Sachs Power Grip Plus	Sachs Wavy Power Grip Plus	Sachs Wavy Power Grip Plus	Shimano STX-RC Rapid Fire	Sachs Power Grip Plus	Sachs Power Grip Plus	Sachs Power Grip Plus
CODA Expert	CODA Expert	High-strength steel	CODA Riser	CODA Expert w/Paquito bar ends	CODA Expert	CODA Expert	High-strength steel	High-rise steel
CODA HeadShok Front Loader	CODA HeadShok Front Loader	CODA HeadShok Front Loader	CODA 1 1/8" Ahead	CODA 1 1/8" Ahead	CODA 1 1/8" Ahead	CODA 1 1/8" Ahead	CODA 1 1/8" Ahead	High-rise TIG-welded Cro-mo
CODA HeadShok	CODA HeadShok	Dia-tech SBN Ahead	Dia-tech SBN Ahead	Dia-tech SBN Ahead	Dia-tech SBN Ahead	Dia-tech SBN Ahead	Dia-tech SBN Ahead	Tange-Seiki SE-II
Avid SD 10's w/LV-78E levers	TX-22 Side pull canti w/LC-26 levers	TX-22 Side pull canti w/LC-26 levers	Avid SD 10's w/LV-78E levers	Avid SD 10's w/LV-78E levers	Avid SD 10's w/LV-78E levers	TX-22 Side pull canti w/LC-26 levers	TX-22 Side pull canti w/LC-26 levers	TX-22 Side pull canti w/LC-26 levers
CODA 700M	CODA 500M	CODA 500M	CODA 900M w/tubular rails	CODA 900M w/tubular rails	CODA 700M	CODA 500M	CODA 500M	CODA 500M
Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-263B
Orange (ORG), Aurora Green Pearl (GRN)	Viper Red (RED), Split Pea (PEA)	Bar-b-que Black (BBQ), Mango (MAN)	Iris Blue (IRS)	Storm Blue Fade (BLU), Polar Silver (SLV)	Aurora Green Pearl (GRN), Orange (ORG)	Split Pea (PEA), Viper Red (RED)	Mango (MAN), Bar-b-que Black (BBQ)	Emerald Green Pearl (EMR)
S, M, L, X	S, M, L, X	S, M, L, X	18, 20, 22"	14, 16, 18, 20, 22"	14, 16, 18, 20, 22"	14, 16, 18, 20, 22"	14, 16, 18, 20, 22"	16, 19"


Note: All specifications are subject to change without notice.


Authorized International Distributors

Note: Authorized International Distributor list subject to change without notice.

 **ARGENTINA:**  
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Argentina, 541 313 8513


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Australia, PO Box  
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Australia, 612 9979 5851

 **BARBADOS:**  
Dacosta Mannings Inc.,  
Pedallers Paradise,  
PO Box 103, Bridgetown, Barbados,  
246 426 1678 or 246 426 1650

 **BERMUDA:**  
The New Winners  
Edge, 34 Church  
Street, Hamilton HM11, Bermuda,  
441 295 6012

 **BOLIVIA:**  
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Salvadora 1ER.PISO, CASILLA  
561,SANTA CRUZ, 591 334 7145

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Rua Alonso  
Calhamares 70, Tatuapé, Sao Paulo,  
Brasil, 55 11 941 7412

 **CHILE:**  
Obermaier Cycles,  
Avenida las Condes,  
12270 #101, Santiago, Chile,  
South America, 562 215 3470

	Mountain	Cyclocross		Silk Path			Hybrid	
	M300	XR800	XS800	SILK PATH 900	SILK PATH 700	SILK PATH 500	SILK PATH 300	H700
<b>FRAME</b>	CAAD1 Mountain	CAAD3 Cyclocross	CAAD3 Cyclocross	CAAD2 Silk Path	CAAD2 Silk Path	CAAD2 Silk Path	CAAD2 Silk Path	CAAD2 Hybrid
<b>FORK</b>	1" Cro-mo	Alloy Cyclocross	HeadShok Fatty X	HeadShok Silk Path D	HeadShok Silk Path D	HeadShok Silk Path M	HeadShok Silk Path M	1" Cro-mo
<b>REAR SHOCK</b>	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
<b>RIMS</b>	Sun AT18, 36 hole	Mavic CXP21, 32 hole	Mavic CXP21, 32 hole	Sun AT18, 36 hole	Sun AT18, 36 hole	Sun AT18, 36 hole	Sun AT18, 36 hole	Sun AT18, 36 hole
<b>HUBS</b>	Shimano RM40	Shimano RX100	Shimano RX100	Shimano STX-RC	Shimano STX-RC	Shimano STX-RC	Shimano RM40	Shimano STX-RC
<b>SPDKES</b>	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge
<b>TIRES</b>	IRC Mythos XC, blackwall, 26 x 2.1"	IRC V-Cross, 700 x 38c	IRC V-Cross, 700 x 38c	Continental Top Touring, 700 x 35c	Continental Top Touring, 700 x 35c	IRC Grip Glide, 700 x 38c	IRC Grip Glide, 700 x 38c	Continental Top Touring, 700 x 35c
<b>PEDALS</b>	Wellgo LU-924	CODA 500 clipless	CODA 500 clipless	CODA 500 clipless	Wellgo LU 955-A w/aluminum cage	Wellgo LU 955-A w/aluminum cage	Wellgo LU-924	Wellgo LU 955-A w/aluminum cage
<b>CRANK</b>	CPI, 24/34/42	Shimano 105SC, 39-48	Shimano 105SC, 39-48	CODA CF2, 22/32/42	CODA CF1, 22/32/42	CODA CF, 22/32/42	CPI, 24/34/42	CODA CF1, 22/32/42
<b>CHAIN</b>	Sachs PC 41, black	Sachs PC 41	Sachs PC 41	Sachs PC 41, black	Sachs PC 41, black	Sachs PC 41, black	Sachs PC 41, black	SSachs PC 41, black
<b>REAR COGS</b>	Shimano Hyperglide 7-speed, 11-28	Shimano CS-HG70 8-speed, 13-26	Shimano CS-HG70 8-speed, 13-26	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 7-speed, 11-28	Shimano Hyperglide 8-speed, 11-30
<b>BOTTOM BRACKET</b>	Shimano BB-LP27	Shimano BB-UN52	Shimano BB-UN52	Shimano BB-LP27	Shimano BB-LP27	Shimano BB-LP27	Shimano BB-LP27	Shimano BB-LP27
<b>FRONT DERAILLEUR</b>	Shimano Alivio	Shimano 105, 8-speed	Shimano 105, 8-speed	Shimano STX-RC	Shimano STX-RC	Shimano STX-RC	Shimano Alivio	Shimano STX-RC
<b>REAR DERAILLEUR</b>	Shimano STX	Shimano 105, 8-speed	Shimano 105, 8-speed	Shimano XT	Shimano LX	Shimano STX-RC	Shimano STX	Shimano LX
<b>SHIFTERS</b>	Sachs Power Grip Plus	Shimano 105	Shimano 105	Sachs Wavy Power Grip Plus	Sachs Power Grip Plus	Sachs Power Grip Plus	Sachs Power Grip Plus	Sachs Power Grip Plus
<b>HANDLEBARS</b>	High-rise steel	Cinelli Eubias w/Profile black tape	Cinelli Eubias w/Profile black tape	CODA Riser	CODA Riser	High-rise steel	High-rise steel	CODA Riser
<b>STEM</b>	High-rise TIG-welded Cro-mo	Kalloy	CODA Silk Road	CODA HeadShok Front Loader	CODA HeadShok Front Loader	CODA HeadShok Front Loader	CODA HeadShok Front Loader	High-rise TIG-welded Cro-mo
<b>HEADSET</b>	Tange-Seiki SE-II	Tange-Seiki Vantage	CODA HeadShok	CODA HeadShok	CODA HeadShok	CODA HeadShok	CODA HeadShok	Tange-Seiki SE-II
<b>BRAKES</b>	TX-22 Side pull canti w/LC-26 levers	CODA 700 cantilevers	CODA 700 cantilevers	Shimano Nexave V-brakes w/Shimano Nexave levers	Shimano Nexave V-brakes w/Shimano Nexave levers	TX-22 Side pull canti w/LC-26 levers	TX-22 Side pull canti w/LC-26 levers	Shimano Nexave V-brakes w/Shimano Nexave levers
<b>SADDLE</b>	CODA 500M	CODA 900R w/Cro-mo rails	CODA 900R w/Cro-mo rails	CODA 500	CODA 500	CODA 500	CODA 500	CODA 500
<b>SEATPOST</b>	Kalloy SP-263B	Kalloy SP-248	Kalloy SP-248	CODA 900S suspension	CODA 900S suspension	Kalloy SP-263B	Kalloy SP-263B	CODA 900S suspension
<b>COLORS (CODES)</b>	Pacific Blue Pearl (PAC), Emerald Green Pearl (EMR)	Viper Red (RED)	Viper Red (RED)	White Pearl (WHT)	Iris Blue Fade (IRS), Polar Silver (SLV)	Really Blue (BLU), Spruce Green (SPR)	Rainforest Green (RFT), Starlight Violet (STA)	Pacific Blue Pearl (PAC)
<b>SIZES</b>	14, 16, 18, 20, 22, 24"	50, 52, 54, 56, 58 cm	50, 52, 54, 56, 58 cm	16, 18, 20, 22"	16, 18, 20, 22"	16, 18, 20, 22"	16, 18, 20, 22"	16, 18, 20, 22"

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Colombia, 574 262 4211

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PO Box 407-2100  
Guadalupe 2050, 506 290 3382

**CYPRUS:**  
Goodtones, Ltd., 72C  
October 28th Ave.,  
Makedonitissa, Nicosia, Cyprus,  
357 235 1617

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**ECUADOR:**  
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593 2 449729

**GUAM:**  
Hornet Bicycles,  
PO Box 8294,  
Tamuning, Guam 96911,  
671 848 9191

**GUATEMALA:**  
Bike Center, 13 Ave  
A, 14-64ZONA10,  
Col. Oakland Guatemala City,  
Guatemala, 502 366 7708

Hybrid			Silk Road		Road			
H500	H300 MIXTE	H300	SILK ROAD 1000	SILK ROAD 500	R4000	R1000 TRIPLE	R1000	R800
CAAD2 Hybrid	CAAD1 Hybrid Mixte	CAAD1 Hybrid	CAAD3 Silk Road	CAAD2 Silk Road	CAAD3 Road	CAAD2 Road	CAAD3 Road	CAAD3 Road
1" Cro-mo	TIG-welded, Cro-mo	1" Cro-mo	Silk Road	Silk Road	Slice carbon fiber	Slice carbon fiber	Slice carbon fiber	ACD carbon fiber
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Sun AT18, 36 hole	Sun AT18, 36 hole	Sun AT18, 36 hole	Mavic CXP30, 28 hole	Mavic CX21, 32 hole	Mavic CXP30 700c, 24 hole front, 28 hole rear	Mavic CXP30 700c, 28 hole	Mavic CXP30 700c, 28 hole	Mavic CXP14 700c, 28 hole
Shimano STX-RC	Shimano RM40	Shimano RM40	Shimano Ultegra	Shimano RSX	Shimano Dura Ace	Shimano Ultegra	Shimano Ultegra	Shimano 105
DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge
IRC Grip Glide, 700 x 38c	IRC Grip Glide, 700 x 38c	IRC Grip Glide, 700 x 38c	Continental Grand Prix 3000 foldable, 700 x 23c	Continental SuperSport 100 foldable, 700 x 23c	Continental Grand Prix 3000 foldable, 700 x 23c	Continental Grand Prix 3000 foldable, 700 x 23c	Continental Grand Prix 3000 foldable, 700 x 23c	Continental Grand Prix foldable, 700 x 23c
Wellgo LU 955-A w/aluminum fage	Wellgo LU-924	Wellgo LU-924	Not included	CODA 500 clipless	Not included	Not included	Not included	Look PM-137 w/adjuster
CODA CF, 22/32/42	CPI, 24/34/42	CPI, 24/34/42	Shimano Ultegra 9-speed, 39/53	Shimano RX100 triple, 30/42/52	Shimano Dura Ace 9-speed, 39/53	Shimano Ultegra triple, 30/42/52	Shimano Ultegra 9-speed, 39/53	Shimano 105SC, 39/53
Sachs PC 41, black	Sachs PC 41, black	Sachs PC 41, black	Shimano Ultegra 9-speed	Sachs PC 41, black	Shimano Dura Ace 9-speed	Shimano Ultegra 9-speed	Shimano Ultegra 9-speed	Sachs PC 41, black
Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 7-speed, 11-28	Shimano Hyperglide 7-speed, 11-28	Shimano Ultegra 9-speed, 12-23	Shimano CS-HG50 7-speed, 13-26	Shimano Dura Ace 9-speed, 12-23	Shimano Ultegra 9-speed, 12-23	Shimano Ultegra 9-speed, 12-23	Shimano CS-HG70 8-speed, 12-23
Shimano BB-LP27	Shimano BB-LP27	Shimano BB-LP27	Shimano Ultegra	Shimano BB-LP27	Shimano Dura Ace	Shimano Ultegra	Shimano Ultegra	Shimano BB-UN52
Shimano STX-RC	Shimano Alivio	Shimano Alivio	Shimano Ultegra	Shimano RX100 triple	Shimano Dura Ace	Shimano Ultegra	Shimano Ultegra	Shimano 105, 8-speed
Shimano STX-RC	Shimano STX	Shimano STX	Shimano Ultegra	Shimano RSX	Shimano Dura Ace	Shimano Ultegra	Shimano Ultegra	Shimano 105, 8-speed
Sachs Power Grip Plus	Sachs Power Grip Plus	Sachs Power Grip Plus	Shimano Ultegra	Shimano RX100 triple	Shimano Dura Ace	Shimano Ultegra	Shimano Ultegra	Shimano 105 STI
High-rise steel	High-rise steel	High-rise steel	Cinelli Eubios w/Profile black tape	CODA 700R	Cinelli Eubios w/Profile black tape	Cinelli Eubios w/Profile black tape	Cinelli Eubios w/Profile black tape	Cinelli Eubios w/Profile black tape
High-rise TIG-welded Cro-mo	High-rise TIG-welded Cro-mo	High-rise TIG-welded Cro-mo	CODA Silk Road	CODA Silk Road	CODA Aluminum Front Loader	CODA Aluminum Front Loader	CODA Aluminum Front Loader	CODA Aluminum Front Loader
Tange-Seiki SE-II	Tange-Seiki SE-II	Tange-Seiki SE-II	CODA HeadShok	CODA HeadShok	Tange-Seiki Vantage	Tange-Seiki Vantage	Tange-Seiki Vantage	Tange-Seiki Vantage
TX-22 Side pull canti w/LC-26 levers	TX-22 Side pull canti w/LC-26 levers	TX-22 Side pull canti w/LC-26 levers	Shimano Ultegra	Shimano RSX	Shimano Dura Ace	Shimano Ultegra	Shimano Ultegra	Shimano 105
CODA 500	CODA 500	CODA 500	CODA 1000R w/titanium rails and leather cover	CODA 500	CODA 1000R w/titanium rails and leather cover	CODA 1000R w/titanium rails and leather cover	CODA 1000R w/titanium rails and leather cover	CODA 900R w/tubular Cro-mo rails
Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-248	Kalloy SP-263B	Thomson Elite	Kalloy SP-248	Kalloy SP-248	Kalloy SP-248
Kiwi (KIW), Super Black (BLK)	Starlight Violet (STA)	Rainforest Green (RFT), Starlight Violet (STA)	Kameleon Blue (KFB), White Pearl (WHT)	Starlight Violet (STA), Tropic Green (TGR)	Viper Red w/Team Saeco graphics (RED), Kameleon Fire (KFR)	White Pearl (WHT), Kameleon Blue (KFB)	White Pearl (WHT), Kameleon Blue (KFB)	Mango (MAN), Blue Grass (BGR)
16, 18, 20, 22"	16, 19"	16, 18, 20, 22, 24"	48, 50, 52, 54, 56, 58, 60, 62 cm	48, 50, 52, 54, 56, 58, 60, 62 cm	48, 50, 52, 54, 56, 58, 60, 63 cm	48, 50, 52, 54, 56, 58, 60, 63 cm	48, 50, 52, 54, 56, 58, 60, 63 cm	48, 50, 52, 54, 56, 58, 60, 63 cm

Note: All specifications are subject to change without notice.



**HONDURAS:**  
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Safat, 13007 Kuwait,  
965 243 3455

	Road						Multisport	
	<b>R600 COMPACT</b>	<b>R600</b>	<b>R500 TRIPLE</b>	<b>R500</b>	<b>R300</b>	<b>R200</b>	<b>MULTISPORT 4000</b>	<b>MULTISPORT 1000</b>
<b>FRAME</b>	CAAD2 Compact Road	CAAD3 Road	CAAD2 Road	CAAD2 Road	CAAD2 Road	CAAD2 Road	CAAD3 Silk Road	CAAD3 Multisport
<b>FORK</b>	ACD carbon fiber	ACD carbon fiber	Aluminum	Aluminum	Spinner Cro-mo	Spinner Cro-mo	HeadShok Silk Road	Airfoil
<b>REAR SHOCK</b>	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
<b>RIMS</b>	Mavic CXP12 650c, 32 hole	Mavic CXP21, 32 hole	Mavic CXP21, 700c, 32 hole	Mavic CXP21, 700c, 32 hole	Mavic CXP10, 700c, 36 hole	Mavic CXP10, 700c, 36 hole	Mavic CXP30 700c, 24 hole	Mavic CXP14 650c, 28 hole
<b>HUBS</b>	Shimano RX100, 32 hole	Shimano RX100, 32 hole	Shimano RSX, 32 hole	Shimano RSX, 32 hole	Shimano RM40, 36 hole	Shimano RM40, 36 hole	Shimano Dura Ace	Shimano Ultegra
<b>SPOKES</b>	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge
<b>TIRES</b>	Continental Grand Prix, 650 x 23c	Continental SuperSport 100, 700 x 23c	Continental SuperSport 100, 700 x 23c	Continental SuperSport 100, 700 x 23c	Continental SuperSport 100, 700 x 23c	Continental SuperSport 100, 700 x 23c	Continental Grand Prix 3000 foldable, 700 x 23c	Continental Grand Prix foldable, 650 x 23c
<b>PEDALS</b>	Look PM-137 w/adjuster	Look PM-137 w/adjuster	CODA 500 clipless	Look PM-137 w/adjuster	Wellgo LU-961, w/clips & straps	Wellgo LU-961, w/clips & straps	Not included	Not included
<b>CRANK</b>	Shimano RX100, 42/52	RX100, 39/52	Shimano RX100 triple, 30/42/52	Shimano RSX, 42/52	Shimano RSX triple, 26/36/46	CPI-210A1, 39-52	Shimano Dura Ace 39-53	Shimano Ultegra 42-53
<b>CHAIN</b>	Sachs PC 41, black	Sachs PC 41, black	Sachs PC 41, black	Sachs PC 41	Sachs PC 41	Sachs PC 41	Shimano Dura Ace 9-speed	Shimano Ultegra 9-speed
<b>REAR COGS</b>	Shimano CS-HG70 8-speed, 11-28	Shimano Hyperglide 8-speed, 12-23	Shimano CS-HG50 7-speed, 13-26	Shimano CS-HG50 7-speed, 13-26	Shimano CS-HG50 7-speed, 11-24	Shimano CS-HG50 7-speed, 13-26	Shimano Dura Ace 9-speed, 12-23	Shimano Ultegra 9-speed, 11-21
<b>BOTTOM BRACKET</b>	Shimano BB-UN52	Shimano BB-UN52	Shimano BB-LP27	Shimano BB-LP27	Shimano BB-LP27	Shimano BB-LP27	Shimano Dura Ace	Shimano Ultegra
<b>FRONT DERAILLEUR</b>	Shimano RX100	Shimano RX100	Shimano RX100 triple	Shimano RSX	Shimano RSX	Shimano RSX	Shimano Dura Ace	Shimano Ultegra
<b>REAR DERAILLEUR</b>	Shimano RX100, 8-speed	Shimano RX100, 8-speed	Shimano RSX	Shimano RSX	Shimano RSX	Shimano RSX	Shimano Dura Ace	Shimano Ultegra
<b>SHIFTERS</b>	Shimano RX100 STI	Shimano RX100 STI	Shimano RX100 triple	Shimano RSX	Shimano RSX	Shimano Downtube RSX	Shimano Dura Ace	Shimano Ultegra bar end
<b>HANDLEBARS</b>	CODA 700R	CODA 700R	CODA 700R	CODA 700R	CODA 500	CODA 500	Cinelli Eubois w/Profile black tape and Profile split second	Cinelli Eubois w/Profile black tape and Profile split second
<b>STEM</b>	Alico TIG-welded Cro-mo	Alico TIG-welded Cro-mo	Alico TIG-welded Cro-mo	Alico TIG-welded Cro-mo	Alico TIG-welded Cro-mo	Alico TIG-welded Cro-mo	CODA Silk Road	CODA Road
<b>HEADSET</b>	Tange-Seiki new SE-II	Tange-Seiki new SE-II	Tange-Seiki new SE-II	Tange-Seiki new SE-II	Tange-Seiki new SE-II	Tange-Seiki new SE-II	CODA HeadShok	Tange-Seiki Vantage
<b>BRAKESET</b>	Shimano RX100	Shimano RX100	Shimano RSX	Shimano RSX	Shimano RSX	Shimano RSX	Shimano Dura Ace	Shimano Ultegra w/Dia-Compe BRS287 levers
<b>SADDLE</b>	CODA 900R w/Cro-mo rails	CODA 900R w/Cro-mo rails	CODA 700R w/steel rails	CODA 700R w/steel rails	CODA 700R w/steel rails	CODA 700R w/steel rails	CODA 1000R w/titanium rails and leather cover	CODA 1000R w/titanium rails and leather cover
<b>SEATPOST</b>	Kalloy SP-248	Kalloy SP-248	Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-263B	Thomson Elite	Kalloy SP-257
<b>COLORS (CODES)</b>	Pacific Blue Pearl (PAC)	Pacific Blue Pearl (PAC), Orange (ORG)	Grape Juice Pearl (GPJ), Viper Red (RED)	Grape Juice Pearl (GPJ), Viper Red (RED)	Blaze Red Fauc (BLZ), Starlight Violet (STA)	Super Black (BLK), Tropic Green (TGR)	Mango (MAN)	Kameleon Fire (KFR), Bar-b-que Black (BBQ)
<b>SIZES</b>	43, 45, 47, 49 cm	48, 50, 52, 54, 56, 58, 60, 63 cm	48, 50, 52, 54, 56, 58, 60, 63 cm	48, 50, 52, 54, 56, 58, 60, 63 cm	48, 50, 52, 54, 56, 58, 60, 63 cm	48, 50, 52, 54, 56, 58, 60, 63 cm	48, 50, 52, 54, 56, 58, 60, 62 cm	48, 50, 52, 54, 56, 58, 60, 63 cm

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**MEXICO:**  
Viansi Triathlon  
Boutique, Av.  
Revolucion #779, Col. Mixcoac,  
CP 03700, 525 611 8550,  
Viansi@Tag.acnet.net



**MOTOMANIA/  
BUREIS SARL:**  
Sarl 41 Rue de  
Nozieres, 97110 Pointe A Pitre,  
Guadeloupe, French West Indies,  
195 902 66161



**NEW CALEDONIA:**  
Royal Motors,  
P.O. Box 2548,  
Noumea, New Caledonia,  
687 285 912



**NEW ZEALAND:**  
Cycles Etc., 151  
Nielson Street,  
Onehunga, Auckland, New Zealand,  
64 4 528 3608,  
106172,3013@compuserve.com



**PANAMA:**  
Comercial Rali,  
S.A., P.O. Box  
87-0852, Panama 7, Panama,  
507 261 3755



**PERU:**  
Padsu S.R.L.  
Peruvian Adventure,  
Conquistadores #641, LIM 27,  
Peru, 511 4 422422,  
embp@amauta.rcp.net.pe

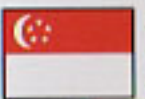



**PHILIPPINES:**  
Interworld  
Trading, 760  
Market Street, Suite 365,  
San Francisco, CA 94102,  
415 956 3371

Multisport	Tandems				Touring			
MULTISPORT 600	MT3000	MT1000	RT3000	RT1000	T1000	TS700	T700	T500
CAAD3 Multisport	Mountain Tandem	Mountain Tandem	Road Tandem	Road Tandem	CAAD2 Touring	CAAD2 Silk Path	CAAD2 Touring	CAAD2 Touring
Airfoil	HeadShok Moto FR	Pepperoni Tandem	TIG-welded Cro-mo	TIG-welded Cro-mo	TIG-welded Cro-mo	HeadShok Silk Path	TIG-welded Cro-mo	TIG-welded Cro-mo
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Mavic CXP12 650c, 32 hole	Sun Rhyno Lite	Sun Rhyno Lite	Sun CR-16, 40 hole	Sun CR-16, 40 hole	Sun CR-17	Sun CR-17A	Sun CR-17A	Sun AT-18
Shimano RX100	CODA 901 front, 900 rear	Shimano XT Tandem	Phil Wood Tandem	Shimano XT Tandem	Shimano LX	Shimano STX/RC	Shimano STX/RC	Shimano RM40
DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 14 gauge	DT Swiss stainless steel, 14 gauge	DT Swiss stainless steel, 14 gauge	DT Swiss stainless steel, 14 gauge	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge	DT Swiss stainless steel, 15 gauge
Continental SuperSport 100, 650 x 23c	IRC Mythos XC w/kevlar bead, 26 x 2.1"	IRC Mythos XC w/kevlar bead, 26 x 2.1"	Continental Top Touring	Continental Top Touring	Continental Top Touring	Continental Top Touring, 700 x 35c	Continental Top Touring, 700 x 35c	IRC Grip Glide, 700 x 38c
Look PM-137 w/adjuster	Not included	Wellgo LU-955A w/aluminum cage	Not included	Wellgo LU-961 w/ clips and straps	CODA 900 clipless	CODA 500 clipless	CODA 500 clipless	Wellgo LU-955A w/aluminum cage
Shimano RX100, 39-52	Sugino Fuse 500	Sugino Fuse 300	Shimano Tandem	Sugino Fuse 300	CODA CF2, 22/32/42	CODA CF1, 22/32/42	CODA CF1, 22/32/42	CODA CF, 22/32/42
Sachs PC 41, black	Sachs PC 41, black	Sachs PC 41, black	Sachs PC 41, black	Sachs PC 41, black	Sachs PC 41, black	Sachs PC 41, black	Sachs PC 41, black	Sachs PC 41, black
Shimano Hyperglide 8-speed, 11-21	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 7-speed, 11-28
Shimano BB-UN52	Shimano BB-UN52	Shimano BB-UN52	Shimano BB-UN52	Shimano BB-UN52	Shimano BB-UN52	Shimano BB-LP27	Shimano BB-LP27	Shimano BB-LP27
Shimano RX100	Sachs Quarz	Sachs Quarz	Sachs Quarz	Sachs Quarz	Shimano LX	Shimano STX-RC	Shimano STX-RC	Shimano STX-RC
Shimano RX100	Shimano XT	Shimano XT	Shimano XTR	Shimano XT	Shimano XT	Shimano LX	Shimano LX	Shimano STX-RC
Shimano RX100	Sachs Extreme	Sachs Extreme	Shimano bar end	Shimano bar end	Shimano bar end	Shimano bar end	Shimano bar end	RSX Downtube
CODA 700R w/Profile Century 28 clip-on	CODA Competition w/Babu 2 bar ends	CODA Expert w/Poquito bar ends	CODA 700R	CODA 700R	CODA 700R	CODA 700R	CODA 700R	CODA 700R
Alico TIG-welded Cro-mo	CODA 1 1/8" Ahead	CODA 1 1/8" Ahead	CODA 1 1/8" Ahead	CODA 1 1/8" Ahead	Alico TIG-welded Cro-mo	CODA Silk Road Front Loader	Alico TIG-welded Cro-mo	Alico TIG-welded Cro-mo
Tange-Seiki new SE-II	Tange-Seiki STC	Tange-Seiki STC	Tange-Seiki STC	Tange-Seiki STC	Tange-Seiki Yantage	CODA HeadShok	Tange-Seiki SE-II	Tange-Seiki SE-II
Shimano RX100	Magura HS-11 hydraulics	Shimano LX V-brakes w/Avid 3.0 levers	Magura HS-66 hydraulic	Shimano LX Long Arm cantilever	Magura HS-66 hydraulic	CODA 700 cantilevers	CODA 700 cantilevers	Dia-Compe VC-2
CODA 900M w/tubular rails	CODA 1000M	CODA 900M w/tubular rails	CODA 1000R	CODA 700R front, 500 rear	CODA 900M w/tubular rails	CODA 900R	CODA 900R	CODA 500
Kalloy SP-257	Thomson front w/CODA 900S suspension rear	Kalloy SP-263B w/CODA 900S suspension rear	Thomson front, w/ CODA 900S suspension rear	Kalloy SP-263B w/CODA 900S suspension rear	Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-263B
Light Pea (PEA), Grape Juice Pearl (GPJ)	Sunrise Orange (SUN)	Jade Pearl (JAD)	Iris Blue (IRS)	White Pearl (WHT), Jade Pearl (JAD)	Tropic Green (TGR)	Kiwi (KIW), Iris Blue (IRS)	Kiwi (KIW), Iris Blue (IRS)	Blue Grass (BGR), Super Black (BLK)
44, 50, 52, 54, 56, 58, 60, 63 cm	18/16, 20/16, 20/18"	18/16, 20/16, 20/18, 22/18, 22/20"	21/19, 23/19, 23/21, 25/21, 25/23"	21/19, 23/19, 23/21, 25/21, 25/23"	19, 21, 23, 25"	16, 18, 20, 22"	19, 21, 23, 25"	19, 21, 23, 25"

Note: All specifications are subject to change without notice.


 **PUERTO RICO:**  
Seamount Corporation,  
Parana 1721, Rio Piedras Heights, Rio Piedras 00927,  
787 763 4369

 **SINGAPORE/ MALAYSIA:**  
Kiat's Marketing, 434 River Valley Road, Singapore 248330,  
tel: 1024, 65 7373619  
fax: 1024, 65 7332429

 **SOUTH AFRICA:**  
Cape Cycle Systems Ltd.,  
PO Box 14684, Kenwyn 7790,  
Cape Town, 27 21 761 3528

**ST. JOHN:**  
Big Planet, PO Box 8325, Cruz Bay, St. John, USVI 00831,  
809 776 7156

 **TAHITI:**  
Pacific Cycles, Rue Marechal Foch,  
BP 1535, Pepee, Tahiti,  
tel/fax: 689 450 451

 **TAIWAN:**  
Cash Crest, 1st Floor, #2., Lane 66, Huan Nan Road, Ping Chen City, Tao Yuan Hsien, Taiwan, 886 349 15050

 **THAILAND:**  
Bike Sports, 41 St. Louis 3, Soi Gang PLU, S. Sathorn Road, Yanawa, Bangkok 10120,  
tel: 662 676 2217, fax: 662 676 3846

### SUPER V DH

Super V DH Frameset

SIZE	MEDIUM	LARGE	SMALL	MEDIUM	LARGE	X LARGE
Seat Tube Angle (degrees)	73.0	73.0	73.5	73.5	73.5	73.5
Head Tube Angle (degrees)	70.5	70.5	71.0	71.0	71.0	71.0
Horizontal Top Tube Length (in)	23.2	24.2	21.2	22.2	23.2	24.2
Seat Tube Length to Top (in)	19.0	19.0	16.5	18.0	19.5	21.5
Chainstay Length (in)	17.2	17.2	16.6	16.6	16.6	16.6
Fork Rake (in)	1.5	1.5	1.8	1.8	1.8	1.8
Bottom Bracket Height (in)	14.0	14.0	12.3	12.3	12.3	12.3
Wheelbase (in)	43.1	44.1	40.3	41.4	42.4	43.5
Trail (in)	3.1	3.1	2.6	2.6	2.6	2.6
Standover at Top Tube midpoint (in)	30.4	30.5	24.8	25.4	26.2	27.1
Bottom Bracket Drop (in)	-0.8	-0.8	0.6	0.6	0.6	0.6
Front-Center Distance (in)	26.0	27.0	23.7	24.7	25.8	26.9

These dimensions are given at the recommended levels of sag. See owners manual for details.

\*NOTE: Raven only comes in medium and large

### SUPER V RAVEN\* / SUPER V ACTIVE 100

SV4000R, SV3000R, SV2000R, SV2000F, SV1000F, SV2000, SV1000, SV900, SY700, SY500, SY400

SIZE	SMALL	MEDIUM	LARGE	X LARGE
Seat Tube Angle (degrees)	73.5	73.5	73.5	73.5
Head Tube Angle (degrees)	71.0	71.0	71.0	71.0
Horizontal Top Tube Length (in)	21.2	22.2	23.2	24.2
Seat Tube Length to Top (in)	16.5	18.0	19.5	21.5
Chainstay Length (in)	16.6	16.6	16.6	16.6
Fork Rake (in)	1.8	1.8	1.8	1.8
Bottom Bracket Height (in)	12.3	12.3	12.3	12.3
Wheelbase (in)	40.3	41.4	42.4	43.5
Trail (in)	2.6	2.6	2.6	2.6
Standover at Top Tube midpoint (in)	24.8	25.4	26.2	27.1
Bottom Bracket Drop (in)	0.6	0.6	0.6	0.6
Front-Center Distance (in)	23.7	24.7	25.8	26.9

### CAAD3 MOUNTAIN FOR HEADSHOK

F2000, F1000

SIZE	SMALL*	MEDIUM	LARGE	X LARGE
Seat Tube Angle (degrees)	75.0	73.5	73.5	73.5
Head Tube Angle (degrees)	71.0	71.0	71.0	71.0
Horizontal Top Tube Length (in)	21.4	22.3	23.3	24.2
Seat Tube Length to Top (in)	17.0	17.0	19.0	21.0
Chainstay Length (in)	17.0	16.7	16.7	16.7
Fork Rake (in)	1.8	1.8	1.8	1.8
Bottom Bracket Height (in)	11.5	11.5	11.5	11.5
Wheelbase (in)	40.6	41.1	42.3	43.4
Trail (in)	2.6	2.6	2.6	2.6
Standover at Top Tube midpoint (in)	27.8	30.0	31.0	32.0
Bottom Bracket Drop (in)	1.4	1.4	1.4	1.4
Front-Center Distance (in)	24.1	24.5	25.7	26.8

\*Killer V style frame

### CAAD2 MOUNTAIN FOR HEADSHOK

F900, F700, F500, F400

SIZE	SMALL*	MEDIUM	LARGE	X LARGE*	SMALL*	MEDIUM*	LARGE*	X LARGE*
Seat Tube Angle (degrees)	75.0	73.5	73.5	73.5	75.0	73.5	73.5	73.5
Head Tube Angle (degrees)	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0
Horizontal Top Tube Length (in)	21.4	22.3	23.3	24.3	21.4	22.1	23.2	24.2
Seat Tube Length to Top (in)	17.0	17.0	19.5	21.4	17.0	18.0	19.5	21.6
Chainstay Length (in)	17.0	17.0	17.0	17.0	17.0	17.0	17.0	17.0
Fork Rake (in)	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
Bottom Bracket Height (in)	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5
Wheelbase (in)	40.6	41.6	42.6	43.7	40.9	41.2	42.4	43.5
Trail (in)	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
Standover at Top Tube midpoint (in)	27.8	30.0	31.2	32.1	27.8	28.3	29.0	29.8
Bottom Bracket Drop (in)	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
Front-Center Distance (in)	24.1	24.7	25.7	26.8	24.1	24.4	25.6	26.7

\*Killer V style frame

### CAAD2 KILLER V

KILLER V 900, KILLER V 700

SIZE	SMALL*	MEDIUM*	LARGE*	X LARGE*	SMALL*	MEDIUM*	LARGE*	X LARGE*
Seat Tube Angle (degrees)	75.0	73.5	73.5	73.5	75.0	73.5	73.5	73.5
Head Tube Angle (degrees)	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0
Horizontal Top Tube Length (in)	21.4	22.3	23.3	24.3	21.4	22.1	23.2	24.2
Seat Tube Length to Top (in)	17.0	17.0	19.5	21.4	17.0	18.0	19.5	21.6
Chainstay Length (in)	17.0	17.0	17.0	17.0	17.0	17.0	17.0	17.0
Fork Rake (in)	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
Bottom Bracket Height (in)	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5
Wheelbase (in)	40.6	41.6	42.6	43.7	40.9	41.2	42.4	43.5
Trail (in)	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
Standover at Top Tube midpoint (in)	27.8	30.0	31.2	32.1	27.8	28.3	29.0	29.8
Bottom Bracket Drop (in)	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
Front-Center Distance (in)	24.1	24.7	25.7	26.8	24.1	24.4	25.6	26.7

### CAAD2 MOUNTAIN

M900, M700, M500, M400

SIZE	14"	16"	18"	20"	22"	18"	20"	22"
Seat Tube Angle (degrees)	75.0	73.5	73.5	73.5	73.5	72.0	72.0	72.0
Head Tube Angle (degrees)	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0
Horizontal Top Tube Length (in)	21.0	21.7	22.5	23.3	24.3	22.5	23.2	24.3
Seat Tube Length to Top (in)	15.7	15.7	18.1	20.6	22.6	16.0	18.0	19.7
Chainstay Length (in)	17.0	17.0	17.0	17.0	17.0	17.0	17.0	17.0
Fork Rake (in)	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
Bottom Bracket Height (in)	11.4	11.4	11.4	11.4	11.4	12.9	12.9	12.9
Wheelbase (in)	40.4	40.7	41.6	42.5	43.5	41.7	42.4	43.5
Trail (in)	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
Standover at Top Tube midpoint (in)	25.8	28.5	29.7	30.9	32.8	29.3	31.1	32.9
Bottom Bracket Drop (in)	1.5	1.5	1.5	1.5	1.5	0.0	0.0	0.0
Front-Center Distance (in)	23.6	23.8	24.7	25.6	26.7	24.7	25.5	26.6

\*Killer V style frame

### BEAST OF THE EAST

Beast of East 900

SIZE	18"	20"	22"
Seat Tube Angle (degrees)	72.0	72.0	72.0
Head Tube Angle (degrees)	71.0	71.0	71.0
Horizontal Top Tube Length (in)	22.5	23.2	24.3
Seat Tube Length to Top (in)	16.0	18.0	19.7
Chainstay Length (in)	17.0	17.0	17.0
Fork Rake (in)	1.8	1.8	1.8
Bottom Bracket Height (in)	12.9	12.9	12.9
Wheelbase (in)	41.7	42.4	43.5
Trail (in)	2.6	2.6	2.6
Standover at Top Tube midpoint (in)	29.3	31.1	32.9
Bottom Bracket Drop (in)	0.0	0.0	0.0
Front-Center Distance (in)	24.7	25.5	26.6

### CAAD1 MOUNTAIN

M300

SIZE	14"	16"	18"	20"	22"	24"	16"	19"
Seat Tube Angle (degrees)	75.0	73.5	73.5	73.5	73.5	73.5	73.5	73.5
Head Tube Angle (degrees)	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0
Horizontal Top Tube Length (in)	21.0	21.7	22.5	23.3	24.3	24.3	21.4	22.2
Seat Tube Length to Top (in)	15.8	16.0	18.4	20.9	23.0	25	17.2	20.1
Chainstay Length (in)	17.0	17.0	17.0	17	17.0	17.0	17.0	17.0
Fork Rake (in)	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
Bottom Bracket Height (in)	11.5	11.5	11.5	11.5	11.5	11.5	11.4	11.4
Wheelbase (in)	40.5	40.7	41.6	42.5	43.6	43.7	40.5	41.5
Trail (in)	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
Standover at Top Tube midpoint (in)	25.0	28.5	29.7	30.9	32.6	34.5	25.7	26.4
Bottom Bracket Drop (in)	1.4	1.4	1.4	1.4	1.4	1.4	1.5	1.5
Front Center Distance (in)	23.6	23.8	24.7	25.6	26.7	26.8	23.6	24.6

\*Killer V style frame

### CAAD1 MTN MIXTE

M300 MIXTE

SIZE	16"	19"
Seat Tube Angle (degrees)	73.5	73.5
Head Tube Angle (degrees)	71.0	71.0
Horizontal Top Tube Length (in)	21.4	22.2
Seat Tube Length to Top (in)	17.2	20.1
Chainstay Length (in)	17.0	17.0
Fork Rake (in)	1.8	1.8
Bottom Bracket Height (in)	11.4	11.4
Wheelbase (in)	40.5	41.5
Trail (in)	2.6	2.6
Standover at Top Tube midpoint (in)	25.7	26.4
Bottom Bracket Drop (in)	1.5	1.5
Front Center Distance (in)	23.6	24.6

### CAAD3 CYCLOCROSS

XR800, XS800

SIZE	50	52	54	56	58
Seat Tube Angle (degrees)	75.0	74.0	73.5	73.0	73.0
Head Tube Angle (degrees)	71.0	71.0	72.0	73.0	73.0
Horizontal Top Tube Length (cm)	51.5	52.5	54.0	56.0	58.0
Seat Tube Length to Top (cm)	52.9	54.8	56.7	58.7	60.7
Chainstay Length (cm)	43.2	43.2	43.2	43.2	43.2
Fork Rake (cm)	4.5	4.5	4.5	4.5	4.5
Bottom Bracket Height (cm)	29.0	29.0	29.0	29.0	29.0
Wheelbase (cm)	100.7	100.9	101.1	101.7	103.7
Trail (cm)	7.2	7.2	6.6	5.9	5.9
Standover at Top Tube midpoint (cm) rigid	79.1	79.9	81.0	82.5	84.4
Standover at Top Tube midpoint (cm) HeadShok	80.7	81.6	82.6	83.7	84.6
Bottom Bracket Drop (cm)	5.8	5.8	5.8	5.8	5.8
Front Center Distance (cm)	58.2	58.4	58.6	59.2	61.2

### CAAD2 SILK PATH HYBRID/CAAD2 SILK PATH TOURING

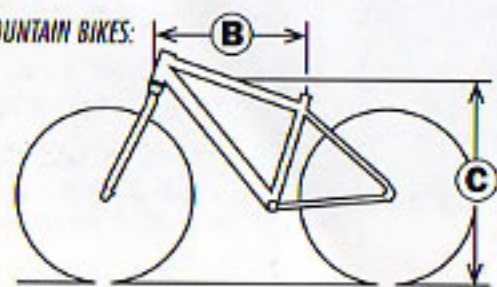
Silk Path 900, Silk Path 700, Silk Path 500, Silk Path 300, TS700

SIZE	16"	18"	20"	22"
Seat Tube Angle (degrees)	75.0	75.0	75.0	75.0
Head Tube Angle (degrees)	71.0	71.0	71.0	71.0
Horizontal Top Tube Length (in)	22.3	22.8	23.3	23.7
Seat Tube Length to Top (in)	17.2	19.1	21.0	23.0
Chainstay Length (in)	17.0	17.0	17.0	17.0
Fork Rake (in)	2.1	2.1	2.1	2.1
Bottom Bracket Height (in)	11.4	11.4	11.4	11.4
Wheelbase (in)	41.9	42.5	43.1	43.7
Trail (in)	2.5	2.5	2.5	2.5
Standover at Top Tube midpoint (in)	26.9	31.4	32.4	33.4
Bottom Bracket Drop (in)	2.3	2.3	2.3	2.3
Front Center Distance (in)	25.1	25.8	26.4	27.0

\*Killer V style frame

### GEOMETRY GUIDE:

#### MOUNTAIN BIKES:



#### ROAD B

CAAD3 SILK ROAD SR1000, Multisport 4000										CAAD2 SILK ROAD SR500									
SIZE	48	50	52	54	56	58	60	62		48	50	52	54	56	58	60	62		
Seat Tube Angle (degrees)	75.0	74.5	74.0	74.0	73.5	73.5	73.0	73.0		75.0	74.5	74.0	74.0	73.5	73.5	73.0	73.0		
Head Tube Angle (degrees)	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0		73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0		
Horizontal Top Tube Length (cm)	51.5	52.5	53.5	54.5	56.0	57.5	59.0	60.0		51.5	52.0	53.0	54.0	55.5	57.0	58.5	59.5		
Seat Tube Length to Top (cm)	51.1	53.0	54.9	56.8	58.8	60.7	62.6	64.6		51.1	53.0	54.9	56.8	58.8	60.7	62.6	64.6		
Chainstay Length (cm)	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5		41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6		
Fork Rake (cm)	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5		4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5		
Bottom Bracket Height (cm)	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3		27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3		
Wheelbase (cm)	95.9	96.5	97.1	98.1	99.2	100.7	101.7	102.7		97.0	97.1	97.7	98.7	99.8	101.3	102.2	103.2		
Trail (cm)	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7		5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7		
Standover at Top Tube midpoint (cm)	78.6	79.5	80.3	81.3	82.1	83.1	83.9	84.8		78.5	79.4	80.3	81.2	82.1	83	83.8	84.7		
Bottom Bracket Drop (cm)	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7		6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7		
Front Center Distance (cm)	56.3	56.9	57.5	58.5	59.6	61.1	62.0	63.0		56.3	56.4	57.0	58.0	59.1	60.6	61.5	62.5		

CAAD3 ROAD R4000, R1000, R800, R600											CAAD2 ROAD R1000T, R500T, R500, R300, R200											
SIZE	48	50	52	53*	54	55*	56	57*	58	59*	60	63	66*	48	50	52	54	56	58	60	63	66*
Seat Tube Angle (degrees)	74.5	74.5	74.0	74.0	74.0	73.5	73.5	73.5	73.5	73	73.0	73.0	73.0	74.5	74.5	74.0	74.0	73.5	73.5	73.0	73.0	73.0
Head Tube Angle (degrees)	72.5	72.5	73.0	73.0	73.0	73.0	73.0	73.0	73.5	73.5	73.5	73.5	73.5	72.5	72.5	73.0	73.0	73.0	73.0	73.5	73.5	73.5
Horizontal Top Tube Length (cm)	51.5	52.5	53.5	54.0	54.5	55.25	56.0	56.75	57.5	58.25	59.0	60.0	61.0	51.5	52.0	53.0	54.0	55.5	57.0	58.5	59.5	60.5
Seat Tube Length to Top (cm)	49.9	51.8	54.7	55.7	56.7	57.7	58.7	59.7	60.7	61.7	62.7	65.7	68.7	49.9	51.9	54.7	56.7	58.7	60.7	62.7	65.7	68.7
Chainstay Length (cm)	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6
Fork Rake (cm)	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3
Bottom Bracket Height (cm)	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3
Wheelbase (cm)	95.6	96.7	96.9	97.4	97.9	98.2	99.0	99.7	100.5	100.2	100.9	101.9	102.9	96.7	97.3	97.5	98.5	99.5	101.1	101.5	102.5	103.5
Trail (cm)	6.2	6.2	5.9	5.9	5.9	5.9	5.89	5.9	5.89	5.6	5.6	5.6	6.2	6.2	5.9	5.9	5.9	5.9	5.6	5.6	5.6	
Standover at Top Tube midpoint (cm)	75.4	76.3	77.7	78.3	79.2	80.0	81.0	82.0	82.9	83.7	84.7	87.6	90.4	75.6	76.5	77.9	79.2	81.0	82.9	84.7	87.6	90.4
Bottom Bracket Drop (cm)	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7
Front Center Distance (cm)	56.0	57.1	57.3	57.8	58.3	58.6	59.3	60.0	60.9	60.6	61.3	62.3	63.3	56.0	56.6	56.8	57.8	58.8	60.4	60.8	61.8	62.8

CAAD2 COMPACT ROAD R600				
SIZE	43	45	47	49
Seat Tube Angle (degrees)	75.0	75.0	75.0	74.5
Head Tube Angle (degrees)	72.0	72.5	73.0	73.0
Horizontal Top Tube Length (cm)	48.5	48.8	48.8	50.0
Seat Tube Length to Top (cm)	41.5	45.5	49.3	51.7
Chainstay Length (cm)	40.5	40.5	40.5	40.5
Fork Rake (cm)	3.5	3.5	3.5	3.5
Bottom Bracket Height (cm)	26.3	26.3	26.3	26.3
Wheelbase (cm)	93.0	93.1	92.9	93.8
Trail (cm)	6.4	6.1	5.8	5.8
Standover at Top Tube midpoint (cm)	67.9	69.9	71.8	73.6
Bottom Bracket Drop (cm)	4.8	4.8	4.8	4.8
Front Center Distance (cm)	52.8	52.9	52.7	53.5

CAAD3 MULTISPORT 650 C Multisport 1000, Multisport 600									
SIZE	48	50	52	54	56	58	60	63	66*
Seat Tube Angle (degrees)	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0
Head Tube Angle (degrees)	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0
Horizontal Top Tube Length (cm)	51.5	52.5	54.0	55.5	57.0	58.5	60.0	61.0	62.0
Seat Tube Length to Top (cm)	50.7	52.7	54.7	56.7	58.7	60.7	62.7	65.7	68.7
Chainstay Length (cm)	38.0	38.0	38.0	38.0	38.0	38.0	38.0	38.0	38.0
Fork Rake (cm)	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
Bottom Bracket Height (cm)	26.3	26.43	26.3	26.43	26.3	26.3	26.3	26.3	26.3
Wheelbase (cm)	94.0	95.1	96.7	98.3	99.9	101.5	103.1	104.3	105.5
Trail (cm)	6.4	6.4	6.4	6.4	6.4	6.34	6.4	6.4	6.4
Standover at Top Tube midpoint (cm)	72.7	74	75.9	77.7	80.1	81.6	83.5	86.4	89.3
Bottom Bracket Drop (cm)	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8
Front Center Distance (cm)	56.3	57.4	59.0	60.6	62.2	63.8	65.4	66.6	67.8

CAAD2 TOURING T1000, T700, T500					
SIZE	19	21	23	25	27*
Seat Tube Angle (degrees)	75.7	72.5	72.5	72.5	72.5
Head Tube Angle (degrees)	71.0	71.0	71.0	71.0	71.0
Horizontal Top Tube Length (in)	20.3	21.8	22.3	23.3	24.3
Seat Tube Length to Top (in)	19.1	21.6	24.0	26.0	28.0
Chainstay Length (in)	18.0	18.0	18.0	18.0	18.0
Fork Rake (in)	2.1	2.1	2.1	2.1	2.1
Bottom Bracket Height (in)	11.1	11.1	11.1	11.1	11.1
Wheelbase (in)	41.1	41.6	42.1	43.2	44.3
Trail (in)	2.5	2.5	2.5	2.5	2.5
Standover at Top Tube midpoint (in)	30.5	31.7	33.3	35.2	37.1
Bottom Bracket Drop (in)	2.6	2.6	2.6	2.6	2.6
Front Center Distance (in)	23.5	23.9	24.5	25.6	26.6

LOS DOS MOUNTAIN TANDEM MT3000, MT1000										ROAD TANDEM 700C RT3000, RT1000				
SIZE	18/16	20/16	20/18	22/18*	22/20*	21/19	23/19	23/21	25/21	25/23				
Seat Tube Angle (degrees)	75.3	74.1	74.1	72.0	72.0	75.3	74.1	74.1	72.0	72.0				
Head Tube Angle (degrees)	73.0	73.0	73.0	73.0	73.0	73.0	73.5	73.5	73.5	73.5				
Horizontal Front Top Tube Length (in)	22.0	22.7	22.9	23.9	23.9	21.6	22.3	22.2	23.3	23.3				
Horizontal Rear Top Tube Length (in)	28.0	28.0	29.0	29.0	30.0	28.0	28.0	28.9	29.0	30.0				
Front Seat Tube Length to Top (in)	19.3	19.9	21.1	22.3	23.3	21.4	21.8	22.9	24.1	25.2				
Rear Seat Tube Length to Top (in)	16.8	16.4	18.9	18.6	20.6	18.9	18.9	21.1	21.1	23.4				
Chainstay Length (in)	17.0	17.0	17.0	17.0	17.0	17.0	17.0	17.0	17.0	17.0				
Fork Rake (in)	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1				
Bottom Bracket Height (in)	11.6	11.6	11.6	11.6	11.6	11.3	11.3	11.3	11.3	11.3				
Wheelbase (in)	69.7	69.9	71.0	71.2	72.2	68.9	69.1	70.1	70.2	71.4				
Trail (in)	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8				
Front Standover at Top Tube midpoint (in)	29.7	30.7	31.2	32.7	33.2	31.3	31.9	32.0	33.8	34.3				
Rear Standover at Top Tube midpoint (in)	27.8	27.9	29.7	29.8	31.3	29.5	29.6	31.1	31.6	33.2				
Bottom Bracket Drop (in)	1.3	1.3	1.3	1.3	1.3	2.4	2.4	2.4	2.4	2.4				
Front Center Distance (in)	24.8	24.9	25.1	25.2	25.2	24.1	24.2	24.3	24.3	24.5				

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# **S**peed Is Our Friend™

"Speed Is Our Friend" has become the unofficial motto of Cannondale. On one level, these four simple words reflect our support of some of the world's top professional cyclists and wheelchair racers. On a more fundamental level, they convey our commitment to a lightning-fast product development process that, with amazing speed, turns the combined insights of our sponsored riders and R&D staff into technologically superior products. Underlying it all, "Speed Is Our Friend" speaks of our dedication to producing the fastest bicycles and sport wheelchairs in the world.

If "Speed Is Our Friend" reflects our strategy, the manner in which we pursue this strategy is best described in our philosophy:

### *The Cannondale Philosophy*

Our passion is to be the best cycling company in the world. We will succeed because:

1. We care about our customers, suppliers and each other.
2. We design and deliver a stream of innovative products.
3. We continuously improve.
4. We concentrate on detail.
5. We limit our distribution to the best bicycle retailers in the world.
6. We govern our every deed by what is just and right.

Thank you,

**Joseph S. Montgomery**  
Founder & President

*Missy Giove of the Volvo/Cannondale Team rips it up at the first World Cup downhill race of 1997, in Cape Town, South Africa.*

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