



1999

# CANNONDALE



*Mario Cipollini of the Saeco/Cannondale pro road team celebrating a stage win at the 1998 Giro d'Italia.*



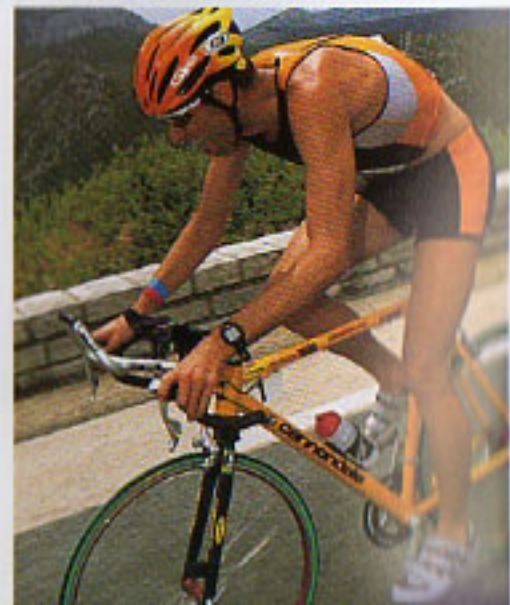
*Jimena Florit-Juarez of Cannondale's Team HeadShok.*



*The most dominant team in women's cycling, the Saeco/Timex road team accumulated more than 50 victories in a single season.*



*Four-time ITU World Triathlon Champion Simon Lessing aboard a Cannondale Silk Road.*



*Cadel Evans of the Volvo/Cannondale mountain bike racing team en route to victory at the 1998 Silves, Portugal, World Cup race.*

# RACING

MOST BIKE COMPANIES SPONSOR RACE TEAMS AS PART OF A MARKETING STRATEGY AIMED AT CONVINCING YOU THAT THEIR PRODUCTS ARE PERFORMANCE-ORIENTED. NOT SO AT CANNONDALE. **OUR 50+ PRO RACERS ARE OUR RESEARCH & DEVELOPMENT PARTNERS.** SHARING OUR PASSION FOR SPEED AND IMPROVEMENT, **OUR RACERS PROVIDE OUR ENGINEERS WITH FEEDBACK AND INSIGHTS TO SPARK RADICAL NEW IDEAS.** AS THOSE IDEAS BECOME REALITIES – VIA THE INNOVATIVE, FLEXIBLE MANUFACTURING SYSTEM AT OUR PENNSYLVANIA FACTORY – OUR ATHLETES CONDUCT THE GRUELING 'BATTLEFIELD' TESTING THAT FORGES PROTOTYPES INTO FINISHED CANNONDALE DESIGNS.



# CCR

Steve Metz, Cannondale's Bicycle Product Manager.



The high-performance Super V Raven has won awards from both Design News and I.D. Magazine for its innovative carbon fiber/aluminum construction.




"Cannondale has single-handedly rewritten the rules of what to expect from a bicycle company." - Mountain Bike On-Line, on Cannondale's new motocross motorcycle.



Two-time defending Women's World Cup Downhill Champion Missy Giove of the Volvo/Cannondale mountain bike racing team.





The sophisticated Super V DHF downhill bike powered Missy "The Missile" Glove to her second consecutive overall title in the Grandis/U.C.I. World Cup Downhill Series.

# EATING

REDEFINING THE STATE-OF-THE-ART IN BICYCLE DESIGNS REQUIRES AN INTIMATE KNOWLEDGE OF THE SPORT. **WE HIRE OUR CUSTOMERS;** PEOPLE WITH A BURNING PASSION FOR CYCLING. YOU DON'T BORE CREATIVE PEOPLE LIKE THAT WITH MARKET RESEARCH OR FOCUS-GROUP REPORTS. **YOU EMPOWER THEM WITH THE KNOWLEDGE THAT THERE ARE NO LIMITS:** IF THEY'RE UNIMPRESSED WITH THE AVAILABLE SUSPENSION FORKS, YOU LET THEM CREATE ONE THAT'S BETTER. IF BRAKING TECHNOLOGY SEEMS ARCHAIC, YOU SPUR THEM TO REDEFINE IT. YOU GIVE THEM SOPHISTICATED CAD (COMPUTER-AIDED DESIGN) COMPUTERS HARD-WIRED TO A FACTORY WITH 'TURN-ON-A-DIME' FLEXIBILITY. AND YOU MARVEL AS A BIKE FANATIC/ENGINEER'S IDEAS ARE CONVERTED INTO A TWO-WHEELED DREAM...



# TESTING

WE PUT OUR BIKES TO EVERY CONCEIVABLE TEST, BUT THE Q-LAB AT OUR PENNSYLVANIA FACTORY IS PARTICULARLY BRUTAL. OUR ENGINEERS OUTFIT BIKES WITH COMPUTERIZED DATA-ACQUISITION EQUIPMENT, AND THEN GIVE THEM A FIERCE 'REAL-WORLD' THRASHING. USING THE COLLECTED DATA AS A BENCHMARK, WE THEN SUBJECT FRAMES, FORKS AND COMPONENTS TO SIMILAR LOADS ON AUTOMATED TESTING MACHINES. THE RESULTING DATA IS ANALYZED THROUGH A SOPHISTICATED STATISTICAL PROCESS DEVELOPED BY THE AEROSPACE INDUSTRY, AND EACH FRAME, FORK, AND COMPONENT IS EITHER APPROVED OR REJECTED. NO OTHER BIKE COMPANY MATCHES OUR DILIGENCE, SO ASK BEFORE YOU BUY: HAS THIS BIKE AND ITS COMPONENTS BEEN TESTED?

*Our new CAAD4 road frame is tested at the famed Pininfarina wind tunnel in Turin, Italy.*



*We've invested more than \$2,000,000 in the Q-Lab testing facility at our Bedford, Pennsylvania, factory.*



*Electronic field-data acquisition aboard a specially equipped Cannondale Super V Raven.*



*In preparation for the 1998 Tour de France, Ivan Gotti of the Saeco/Cannondale pro road team perfects his time trial equipment and form at Italy's Pininfarina wind tunnel.*



*Staffed by ten engineers and technicians, our Q-Lab testing facility is in action three shifts each day.*





# IMPROV

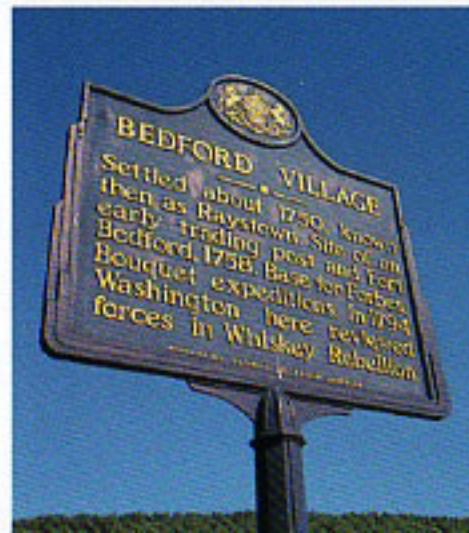
DID YOU KNOW THAT MOST BIKE COMPANIES DON'T MAKE ALL OF THEIR OWN BIKES? INSTEAD THEY BUY BIKES FROM HUGE MEGA-FACTORIES IN THE FAR EAST THAT CHURN OUT BIKES FOR MULTIPLE BRANDS. IT'S A CHEAPER AND EASIER APPROACH, BUT IT COMES AT A PRICE: YOU SIMPLY CAN'T INNOVATE IF YOU'RE LOCKED INTO SOME RIGID MANUFACTURING SYSTEM LOCATED HALF-WAY AROUND THE WORLD. EVERY CANNONDALE IS HAND-CRAFTED BY OUR OWN EMPLOYEES IN BEDFORD, PENNSYLVANIA. OUR PATENTED MANUFACTURING PROCESS – COMPLETE WITH COMPUTER-GUIDED LASERS AND PLASMA CUTTERS, CNC-MILLING MACHINES, AND THE INDUSTRY'S FINEST CRAFTSMEN – LETS US TURN NEW IDEAS INTO RIDEABLE PROTOTYPES IN AS LITTLE AS A DAY, AND BRING NEW MODELS TO MARKET WITH A HEAD-SPINNING SPEED THAT NO IMPORTER CAN POSSIBLY MATCH.

*Cat. 1 road racer and Cannondale frame designer  
Chris Peck uses a sophisticated CAD (computer-aided  
design) computer linked electronically to the production  
floor of our Bedford, Pennsylvania, factory.*

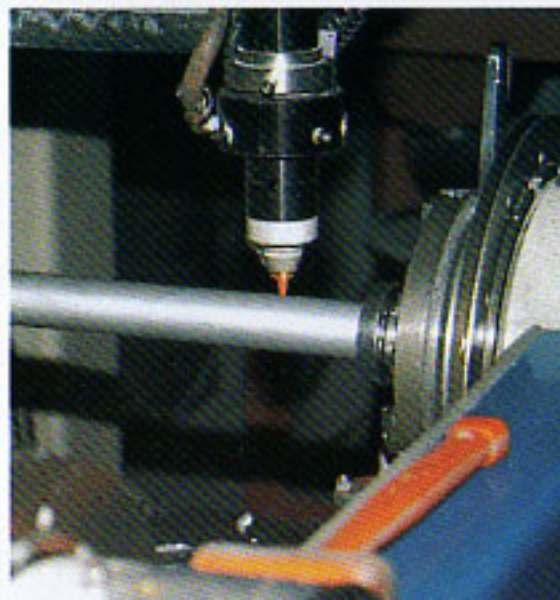
# ING

*Cannondale has been manufacturing  
its products in Bedford, Pennsylvania,  
for more than 20 years.*

*A Cannondale craftsman hand-welds a frame in  
Bedford, Pennsylvania.*

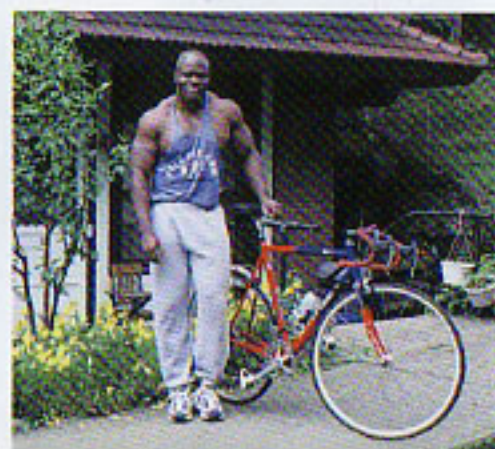
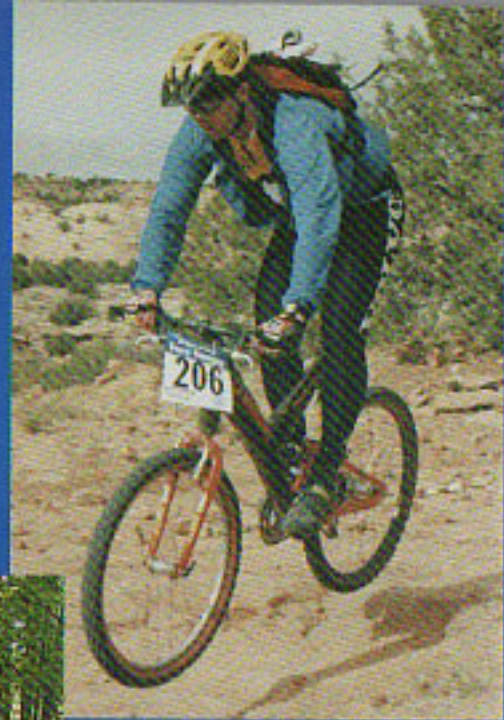


*Computer-guided lasers cut and shape 6061-T6  
aluminum tubes to incredibly precise tolerances  
for the greatest possible weld integrity.*



*The Saeco/Cannondale pro road team is lead by multiple Tour de France  
stage winner Mario Cipollini and Giro d'Italia winner Ivan Gotti.*







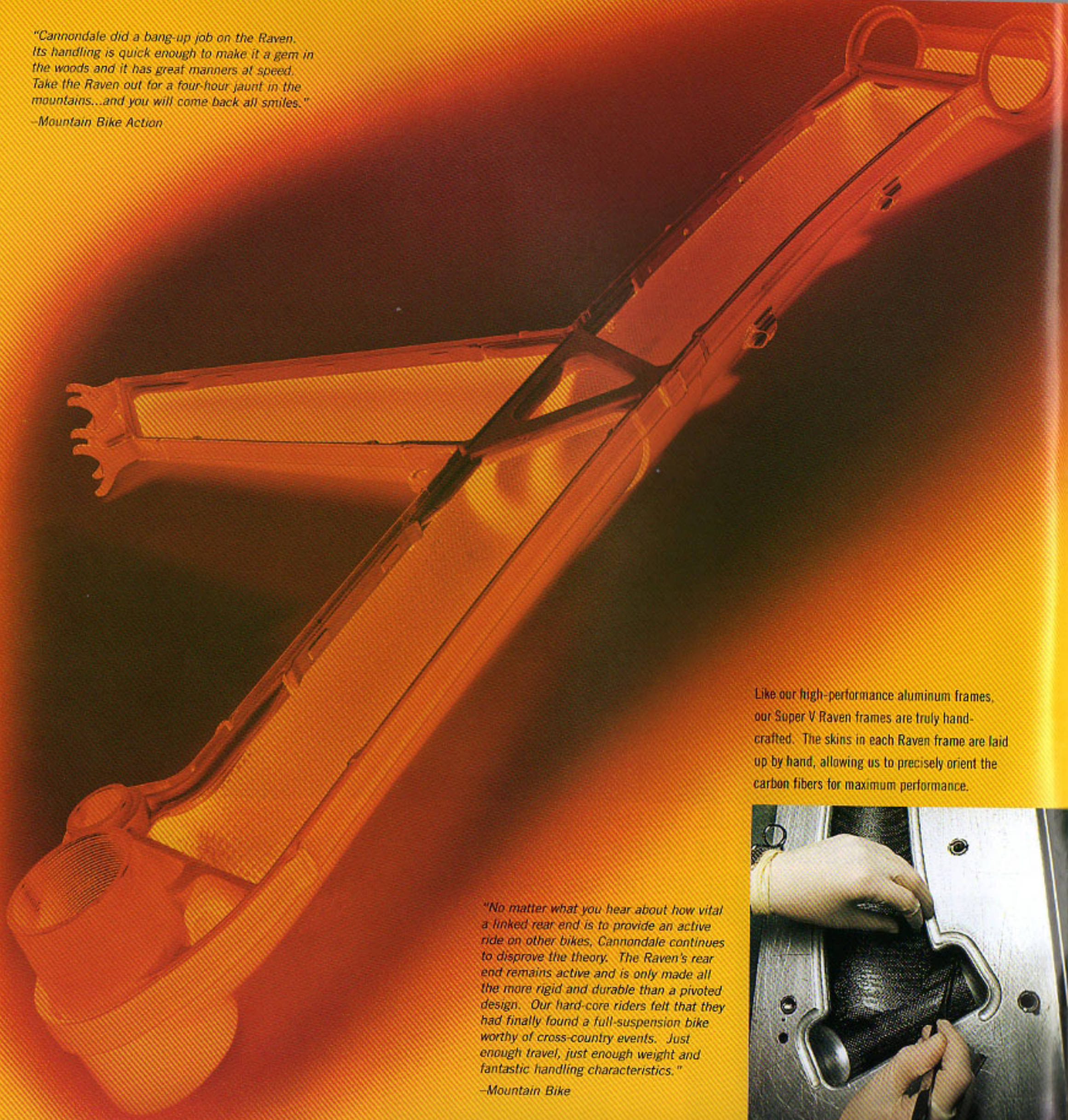
YOU LOVE TO RIDE. YOU LIVE TO RIDE. **YOU WANT THE BEST POSSIBLE BIKE.** BUT EVERY BIKE COMPANY SAYS THEY'RE THE BEST, AND THE CONFLICTING CLAIMS ARE BEWILDERING. SO HOW DO YOU DECIDE? OUR ADVICE? **FOCUS ON FACTS, NOT HYPE.** WHERE WAS THE BIKE MADE? (AND DOES A FOREIGN PEDIGREE INCREASE OR DECREASE THE CHANCES THAT A BIKE WILL HAVE CUTTING-EDGE FRAME TECHNOLOGY?) DOES THE BIKE HAVE THE SAME 'ME-TOO' COMPONENTS AND/OR SUSPENSION FORK AS EVERY OTHER MODEL? (IF SO, CAN IT REALISTICALLY OUTPERFORM OTHER MODELS WITH VIRTUALLY IDENTICAL SPECS?) HOW WAS IT TESTED? (ASSUMING IT WAS TESTED AT ALL.) FINALLY, HOW DOES IT PERFORM ON A TEST RIDE? REMEMBER: **WHEN ALL IS SAID AND DONE, THE PROOF IS IN THE PERFORMANCE.** TEST RIDE A CANNONDALE TODAY, AND WE'RE CONFIDENT YOU'LL BE IMPRESSED.

The 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 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.

*"Cannondale did a bang-up job on the Raven. Its handling is quick enough to make it a gem in the woods and it has great manners at speed. Take the Raven out for a four-hour jaunt in the mountains...and you will come back all smiles."*  
 -Mountain Bike Action



Like our high-performance aluminum frames, our Super V Raven frames are truly hand-crafted. The skins in each Raven frame are laid up by hand, allowing us to precisely orient the carbon fibers for maximum performance.

*"No matter what you hear about how vital a linked rear end is to provide an active ride on other bikes, Cannondale continues to disprove the theory. The Raven's rear end remains active and is only made all the more rigid and durable than a pivoted design. Our hard-core riders felt that they had finally found a full-suspension bike worthy of cross-country events. Just enough travel, just enough weight and fantastic handling characteristics."*

-Mountain Bike



## Super V Raven 3000

- Super V Raven frame: "Everything else is spineless"
- HeadShok Super Fatty SL fork: Super steering precision, FT80 hydraulic cartridge with custom tuning options, light weight, 80 mm of travel
- Shimano XTR derailleurs and splined Tarantula Competition crankset
- Cane Creek Crono, WAM wheelset
- Black-Tinted Clear Gloss w/Black-Tinted Clear fork and swingarm (BLK)

The lightweight Tarantula Competition crankset on the Super V Raven 3000 features lightweight, hard-anodized 7000 series aluminum middle and outer chainrings, and a durable titanium inner ring. Compatible with weight-saving splined bottom brackets, the Tarantula competition also has stainless steel shift pins and selectively sculpted teeth for precise, instantaneous shifting.



Two-time NORBA National Champion and U.S. Olympian Tinker Juarez training on a Super V Raven near his Big Bear, California, home.  
Photo by Kai Schwerdtfeger



## Super V Raven 1000

- Super V Raven frame: "Everything else is spineless"
- HeadShok Super Fatty SL fork: Super steering precision, FT80 hydraulic cartridge with custom tuning options, light weight, 80 mm of travel
- Shimano XT/XTR derailleurs and Avid Arch Rival 50 brakes
- Mavic X221 eyeletted 32 hole rims with CODA Expert hubs
- ChromaLusion Purpleen Gloss w/ChromaLusion Purpleen fork and swingarm (CPU)

New for 1999, the HeadShok Super Fatty SL fork delivers a whopping 80 mm of front wheel travel. The Super Fatty SL also boasts an easily adjustable air spring, an international-standard disc brake mount, oil damping, lightweight swaged aluminum blades, and a five-position Damping Dial for on-the-fly damping adjustment.



Cannondale Bicycle Product Manager Stephen Metz on a lunch-hour ride near our Bethel, Connecticut, offices. Photo by Brooks Freehill/TDA

Two colors for the price of one: The unique ChromaLusion Purpleen color on the Super V 1000 Raven shifts from green to purple, depending on the light source and the angle from which the bike is viewed.



## Super V Raven 900

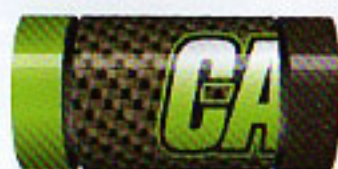
- Super V Raven frame: "Everything else is spineless"
- HeadShok Super Fatty D fork: Super steering precision, DD80 hydraulic cartridge with on-the-fly lockout, light weight, 80 mm of travel
- Shimano LX/XT derailleurs and Hayes disc brakes
- Mavic X223, 32 hole rims with disc hubs
- Black-Tinted Clear Gloss w/Black-Tinted Clear fork and swingarm (BLK)



CODA 500 clipless pedals have the same unique cleat entry/retention system as the CODA 900 pedals. For easy entry, the cleat acts against a single spring when clipping in. Once engaged, the cleat is secured within the easily-adjusted pedal by two separate springs to minimize the chance of unwanted, unexpected release.

## Super V Raven 700

- Super V Raven frame: "Everything else is spineless"
- HeadShok Super Fatty D fork: Super steering precision, DD80 hydraulic cartridge with on-the-fly lockout, light weight, 80 mm of travel
- Shimano LX/XT derailleurs and PX-2 side-pull cantilever brakes with cartridge pads
- Mavic X221, 32 hole rims with Shimano STX RC hubs
- Blue-Tinted Clear Gloss w/Blue-Tinted Clear fork and swingarm (BLU), Black-Tinted Clear Gloss w/Black-Tinted Clear fork and Mean Green swingarm (BLK)



The Super V 700 Raven is available with the same sweet blue-tint color as Kim Sonier's Volvo/Cannondale team-edition dual slalom ride.





## Super V Raven Freeride 2000

- Super V Raven frame: "Everything else is spineless"
- HeadShok Moto FR fork: Ultimate control, steering precision with 100 mm of travel, custom tuning options
- Shimano XT/XTR derailleurs and CODA Compact Disc brakes
- Mavic X223, 32 hole rims with CODA Expert Disc hubs
- Black-Tinted Clear Gloss w/Black-Tinted Clear fork and swingarm (BLK)

Fox's Air Vanilla R rear shock (spec'd on the Super V 2000 Raven Freeride) combines minimal weight with maximum performance. Weighing in at just 225 g, the Air Vanilla R has a lightweight air spring, an innovative air-negative spring to reduce stiction for great small-bump response, and a handy external rebound adjuster.



The Super V Raven Freeride 2000 comes spec'd with CODA's trick Compact Disc brakes with fully-retracting pads for drag-free, "all-weather" performance.



Cannondale's graphic designer by day, NORBA Expert downhill by weekend, Dave Cote, takes flight aboard a Raven Freeride.

Photo by Brooks Freehill/TDA

## Super V Freeride 900

- Super V SL frame: Active response, now 120 mm of travel
- HeadShok Moto FR fork: Ultimate control, steering precision with 100 mm of travel, custom tuning options
- Shimano LX/XT derailleurs and Hayes disc brakes
- Mavic X223, 32 hole rims with disc hubs
- Team Yellow Gloss w/Super Black fork and Team Yellow swingarm (YEL)



## Super V Freeride 700

- Super V SL frame: Active response, now 120 mm of travel
- HeadShok Moto FR fork: Ultimate control, steering precision with 100 mm of travel, custom tuning options
- Shimano LX/XT derailleurs and PX-2 side-pull cantilever brakes with cartridge pads
- Mavic X221, 32 hole rims with Shimano STX RC hubs
- Charger Orange Gloss w/Super Black fork and Charger Orange swingarm (ORG), "Quiksilver Fade" Matte w/Mercury Silver fork and swingarm (SLV)



Instead of sliding through bushings, the HeadShok Moto FR's telescoping legs roll easily on 176 needle bearings to soak up the smallest stutter bumps. For big-hit performance, the Moto FR has a plush 100 mm of travel and a welded, one-piece "brush guard" lower-blade assembly that eliminates independent blade compression and the resulting loss in tracking precision.

## THE EVOLUTION OF TWO-WHEELED SUSPENSION

Engineers in the motorcycle industry have had more than 50 years to experiment with rear suspension technology. Many different approaches have been tried and discarded. All of that research has been distilled into one basic design shared by virtually all off-road motorcycles today: The single-pivot swingarm.

A rigid swingarm with a single, bearing-equipped pivot will not loosen and develop flex with time, as will multi-link swingarms with inexpensive, plastic bushings. Instead, a single pivot delivers excellent lateral rigidity over the long haul for dramatically superior, "flex-free" handling and a far more efficient transfer of power to the rear wheel.



## Super V 2000

- Super V SL frame: Active response, now 120 mm of travel
- HeadShok Super Fatty SL fork: Super steering precision, FT80 hydraulic cartridge with custom tuning options, light weight, 80 mm of travel
- Shimano XT/XTR derailleurs and CODA Compact Disc brakes
- Mavic X223 rims with CODA Expert Disc hubs
- Team Blue Gloss w/Team Blue fork and swingarm (BLU)



The Super V 2000's CODA Expert hubs work seamlessly with the bike's CODA Compact Disc brakes. The hubs' 6000 series aluminum shells have canted flanges that reduce the stress on spoke heads, and their one-piece, CNC'd aluminum axles are outfitted with knurled steel washers for a tenacious grip on the dropouts.



### Cannondale Factory Tour 1:

Every Cannondale frame is designed on high-tech CAD (computer-aided design) computers in the R&D department at our Bethel, Connecticut, headquarters. These sophisticated computers are the funnel through which we channel the insights of frame designers like Chris Peck (an accomplished Cat. 1 racer, pictured above), and pro racers like Missy Giove and Mario Cipollini, into innovative new frame designs. Once completed, new frame designs are sent via modem to the Cannondale factory in Bedford, Pennsylvania.



## Super V 1000

- Super V SL frame: Active response, now 120 mm of travel
- HeadShok Super Fatty SL fork: Super steering precision, FT80 hydraulic cartridge with custom tuning options, light weight, 80 mm of travel
- Shimano XT/XTR derailleurs and Avid Arch Rival 50 brakes
- Mavic X221 eyeletted 32 hole rims with CODA Expert Disc hubs
- Iris Blue Matte w/Iris Blue fork and swingarm (BLU), Charger Orange Gloss w/Charger Orange fork and Super Black swingarm (ORG)



Former X-Games champion Libor Karas goes vertical on a high pucker-factor descent.

Photo by Brooks Freehill/TDA



## Super V 900

- Super V SL frame: Active response, now 120 mm of travel
- HeadShok Super Fatty D fork: Super steering precision, DD80 hydraulic cartridge with on-the-fly lockout, light weight, 80 mm of travel
- Shimano LX/XT derailleurs and Hayes disc brakes
- Mavic X223, 32 hole rims with disc hubs
- "Quiksilver" Fade Matte w/Mercury Silver swingarm (SLV), Viper Red Gloss w/ Viper Red fork and Super Black swingarm (RED)



The HeadShok Super Fatty D on the Super V 700 and Super V 900 has a two-position Damping Dial atop the stem. Leave the Damping Dial in the open position for 80 mm of super-responsive travel, or close it down "on-the-fly" for blazing sprints, bob-free fire road climbs, or road rides to and from the trail-head.

## Super V 700

- Super V SL frame: Active response, now 120 mm of travel
- HeadShok Super Fatty D fork: Super steering precision, DD80 hydraulic cartridge with on-the-fly lockout, light weight, 80 mm of travel
- Shimano LX/XT derailleurs and PX-2 side-pull cantilever brakes with cartridge pads
- Mavic X221, 32 hole rims with Shimano STX RC hubs
- "Mean Team" Fade Gloss w/Team Yellow swingarm (MTF), Super Black Matte w/Super Black fork and swingarm (BBQ)



### Cannondale Factory Tour 2:

With the exception of our carbon fiber/aluminum Raven models, we build every Cannondale bicycle from an assortment of lightweight 6000 series aluminum tubes with different diameters, shapes, and wall thicknesses. 6000 series aluminum can be shaped and machined far more creatively than can 7000 series aluminum or metal matrix aluminum compounds, giving us greater design flexibility.



### Super V 500

- Super V SL frame: Active response, now 120 mm of travel
- HeadShok Super Fatty M fork: Super steering precision, light weight, 80 mm of travel
- Shimano STX/XT derailleurs and PX-2 side-pull cantilever brakes
- Weinman ZAC 19, 32 hole rims with Shimano Alivio hubs
- Mercury Silver Matte w/Super Black fork and Mercury Silver swingarm (SLV), Team Yellow Gloss w/Super Black fork and Team Yellow swingarm (YEL)



The crankarms, middle chainring, and outer chainring on the lightweight CODA CF crankset are all cold-forged from 6000 series aluminum for long-term strength and durability.

### Super V 400

- Super V SL frame: Active response, now 120 mm of travel
- HeadShok Super Fatty M fork: Super steering precision, light weight, 80 mm of travel
- Shimano STX/LX derailleurs and TX-22 side-pull cantilever brakes
- Weinman 519, 32 hole rims with Shimano Alivio hubs
- Mean Green Gloss w/Mean Green fork and Super Black swingarm (GRN), Iris Blue Gloss w/Iris Blue fork and Mercury Silver swingarm (BLU)



#### Cannondale Factory Tour 3:

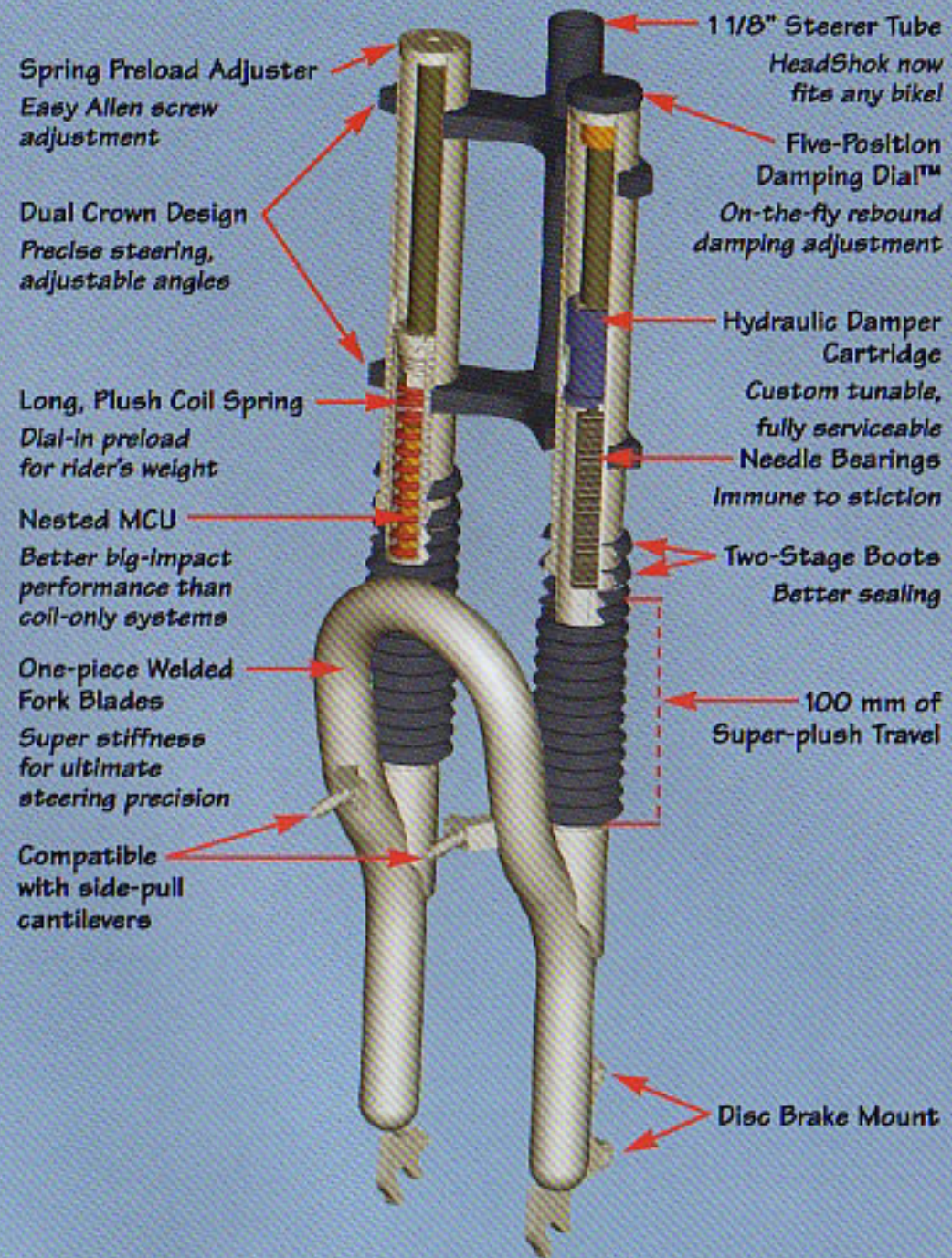
Computer-guided lasers at our Pennsylvania factory precisely cut aluminum frame tubes to the proper length. (Selected tubes are also mitered by lasers to wrap around adjoining tubes.) The lasers provide a cleaner cut than traditional cutting methods, and ensure incredibly tight tolerances for greater weld integrity and a stronger frame.



# moto<sub>FR</sub>

## HeadShok Moto FR (HDFMFR/)

- 100 mm of shock-absorbing travel
  - Welded, one-piece lower blade assembly eliminates independent blade compression for unmatched steering precision
  - 176 needle bearings eliminate stiction for great small-bump response
  - Five-position Damping Dial for "on-the-fly" adjustment
  - FT100 hydraulic cartridge with combination coil/MCU spring element
  - Preload, compression damping, rebound damping, oil weight, spring rate, progressivity and head angle are all independently adjustable
  - Engineered for use with disc or side-pull cantilever brakes
- Colors (codes): Silver with Yellow Boots (SLV), Black with Black Boots (BLK), Yellow with Black Boots (YEL)



HeadShok

Kim Sonier of the Volvo/Cannondale mountain bike racing team attacks the Big Bear, California, dual slalom course. Her Super V Raven Freeride features a HeadShok Moto FR fork and dual CODA Compact Disc brakes.  
Photo by Kai Schwerdtfeger





# SUPER FATTY SL

## HeadShok Super Fatty SL (HF99SFSL/)

- 80 mm of shock-absorbing travel
- Patented telescoping steerer/rigid blade design eliminates independent blade compression for unmatched steering precision
- 88 needle bearings eliminate stiction for great small-bump response
- Five-position Damping Dial for "on-the-fly" adjustment
- FT80 hydraulic cartridge with air spring
- Preload, compression damping, rebound damping and oil weight are all independently adjustable
- Adjustment-free custom headset with aircraft-quality bearings
- Engineered for use with disc or side-pull cantilever brakes

Colors (codes): Yellow with Black Boot (YEL), Black with Yellow Boot (BLK), Silver with Yellow Boot (SLV)



YEL

BLK

SLV

# SUPER FATTY D

## HeadShok Super Fatty D (HF99SFD/)

- 80 mm of shock-absorbing travel
- Patented telescoping steerer/rigid blade design eliminates independent blade compression for unmatched steering precision
- 88 needle bearings eliminate stiction for great small-bump response
- Two-position Damping Dial for "on-the-fly" lock-out control
- DD80 hydraulic cartridge with air spring
- Easily upgraded to FT80 hydraulic cartridge (see Super Fatty SL)
- Preload and damping are independently adjustable
- Adjustment-free custom headset with aircraft-quality bearings
- Engineered for use with disc or side-pull cantilever brakes

Colors (codes): Black with Black Boot (BLK), Red with Yellow Boot (RED), Iris Blue with Black Boot (BLU)



BLK

RED

BLU



Jimena Florit-Juarez, wife of Tinker and an awesome pro racer in her own right, of the HeadShok Racing Team. Photo by Bliss Images

# FATTY<sup>SL</sup>

## HeadShok Fatty SL (HF99FSL/)

- 70 mm of shock-absorbing travel
- Patented telescoping steerer/rigid blade design eliminates independent blade compression for unmatched steering precision
- 88 needle bearings eliminate stiction for great small-bump response
- Five-position Damping Dial for "on-the-fly" adjustment
- FT70 hydraulic cartridge with air spring
- Preload, compression damping, rebound damping and oil weight are all independently adjustable
- Adjustment-free custom headset with aircraft-quality bearings
- Engineered for use with disc or side-pull cantilever brakes

Colors (codes): Silver with Yellow Boot (SLV), Black with Yellow Boot (BLK)



# FATTY<sup>D</sup>

## HeadShok Fatty D (HDFFD/)

- 60 mm of shock-absorbing travel
- Patented telescoping steerer/rigid blade design eliminates independent blade compression for unmatched steering precision
- 88 needle bearings eliminate stiction for great small-bump response
- Two-position Damping Dial for "on-the-fly" lock-out control
- DD60 hydraulic cartridge with combination coil/MCU spring element
- Easily upgraded to FT70 hydraulic cartridge with 70 mm of travel (see Fatty SL)
- Preload, oil weight, spring rate and progressivity are all independently adjustable
- Adjustment-free custom headset with aircraft-quality bearings

Colors (codes): Red with Black Boot (RED), Black with Black Boot (BLK), Yellow with Black Boot (YEL)



Each telescoping-steerer HeadShok fork has 88 needle bearings between its two telescoping tubes. The tubes roll easily and smoothly on the needle bearings (instead of sliding through the restrictive bushings commonly found on other forks) to eliminate stiction and provide incredible small-bump response.



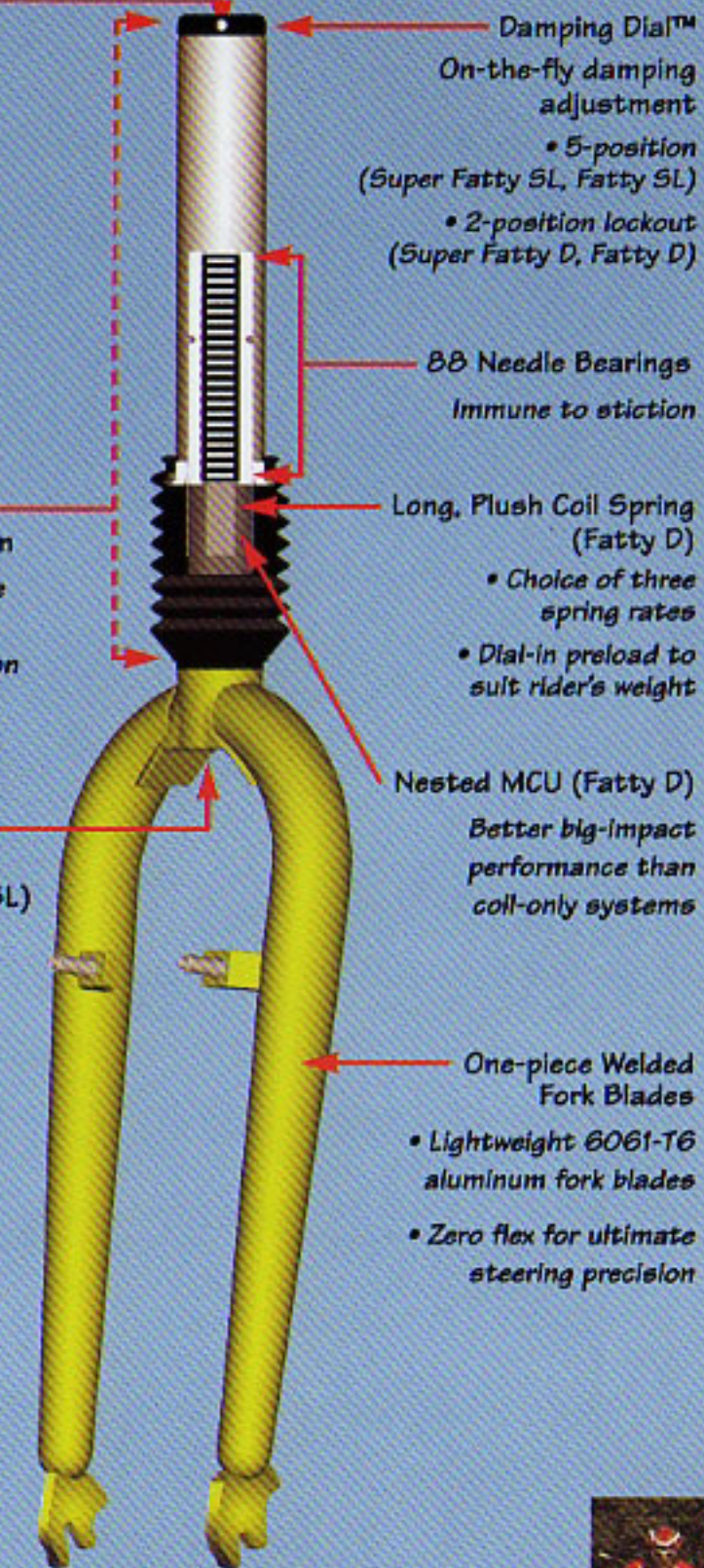
Hydraulic Damper Cartridge (inside)  
Custom tunable, fully serviceable

Patented Single Telescoping Mechanism  
Eliminates uneven blade compression and flex-induced bind-up common to dual-slider forks

Air Spring (Super Fatty SL, Super Fatty D, Fatty SL)  
Lightweight, unlimited preload adjustment

88 Needle Bearings  
Immune to stiction

Long, Plush Coil Spring (Fatty D)  
Choice of three spring rates  
Dial-in preload to suit rider's weight



Damping Dial™  
On-the-fly damping adjustment  
• 5-position (Super Fatty SL, Fatty SL)  
• 2-position lockout (Super Fatty D, Fatty D)

Nested MCU (Fatty D)  
Better big-impact performance than coil-only systems

One-piece Welded Fork Blades  
Lightweight 6061-T6 aluminum fork blades  
Zero flex for ultimate steering precision

## CAAD4 MOUNTAIN FRAMESET

### CAAD4

- Volvo/Cannondale Team tested, "Lighter than titanium"
- Thinner-walled chainstays, machined bottom bracket, and seatstay strut tube
- PowerPyramid II super-light butted and swaged downtube
- Lightweight butted tubes, comfort-enhancing hourglass seatstays, and beefy disc brake mount
- Handmade in USA by the Aluminum Experts

### CAAD3

- "Light as titanium"
- Butted and swaged PowerPyramid downtube
- Lightweight butted tubes, comfort-enhancing hourglass seatstays, and beefy disc brake mount
- Handmade in USA by the Aluminum Experts

### CAAD2

- "Light as metal matrix"
- Butted tubes for strength and light weight
- Handmade in USA by the Aluminum Experts



Reinforced, triangulated design stands up to the added force generated by disc brakes.

Compatible with CODA Compact Discs, and other International Standard Disc brakes.



Hourglass-shaped seatstays deliver more vertical compliance for added comfort, and position the brake studs closer to the center of the stays for better performance with side-pull cantilever brakes.



Lightweight butted seat tube has a sturdy wall thickness at the seat post clamp, and a weight-trimming thinner wall throughout the rest of its length.



Extra wall thickness reinforces the head tube junction, while a thinner wall throughout the rest of the tube saves weight.



Super-light PowerPyramid II downtube is tapered with a beefy wall thickness at the head tube for strength, and a thin-walled, wide diameter at the bottom bracket for rock-solid sprints and climbs.

Patented replaceable derailleur hanger secures with two small allen screws, and can be replaced in moments if damaged in a crash.



Central portion of the bottom bracket shell's inner surface is CNC-machined to save weight. The resulting "double-butted" tube has a lightweight thinner wall along its central section, with the strength of a thicker wall where the bottom bracket cups are secured.



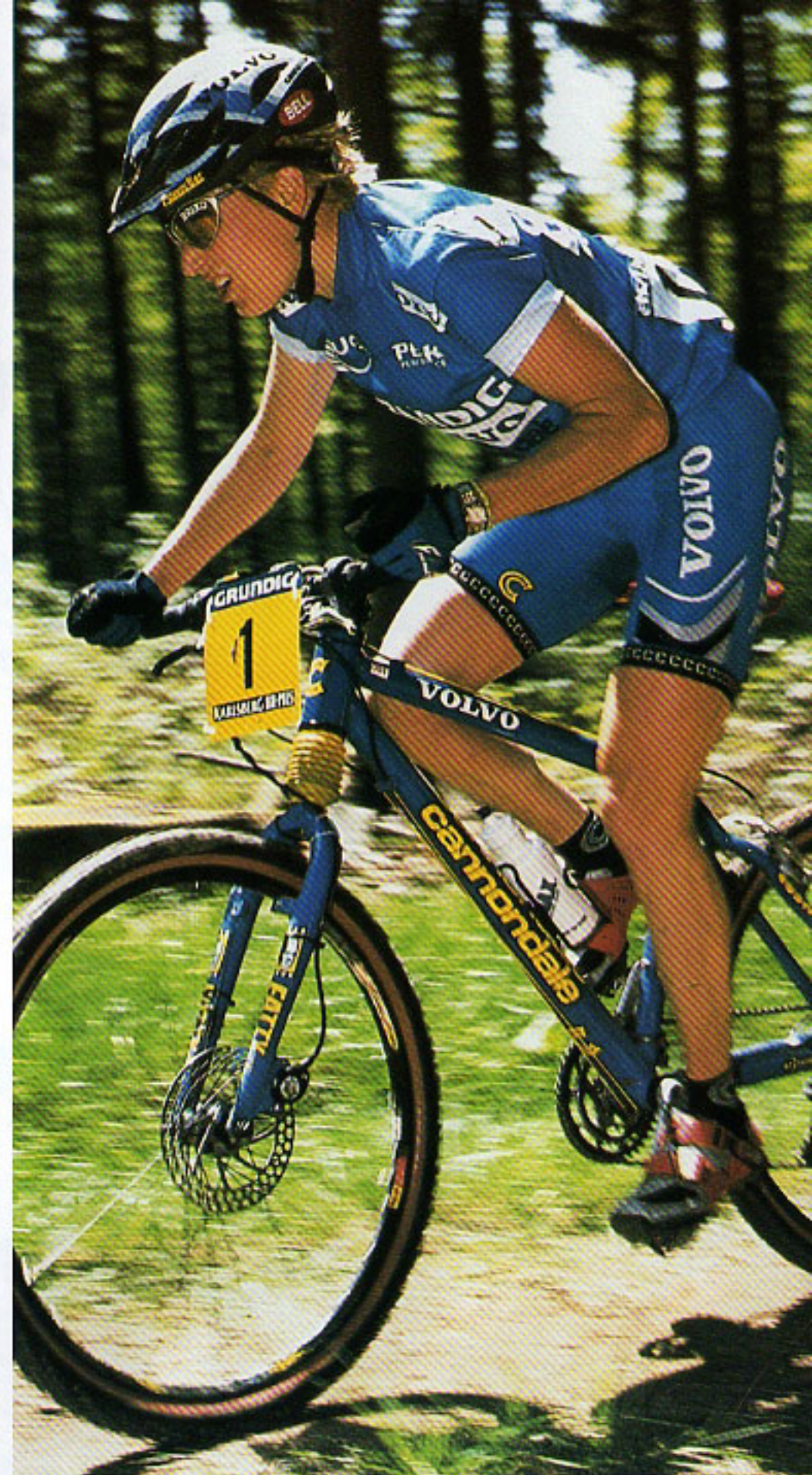
## F4000

- CAAD4 Mountain frame: Volvo/Cannondale's World Cup weapon of choice, Handmade in USA
- HeadShok Fatty SL fork: Super steering precision, FT70 hydraulic cartridge with custom tuning options, light weight, 70 mm of travel
- Shimano XTR derailleurs with CODA splined Tarantula Competition crankset
- Mavic Cross Link disc wheelset and CODA Compact Disc brakes
- "Industrial Fade" Matte (IND)



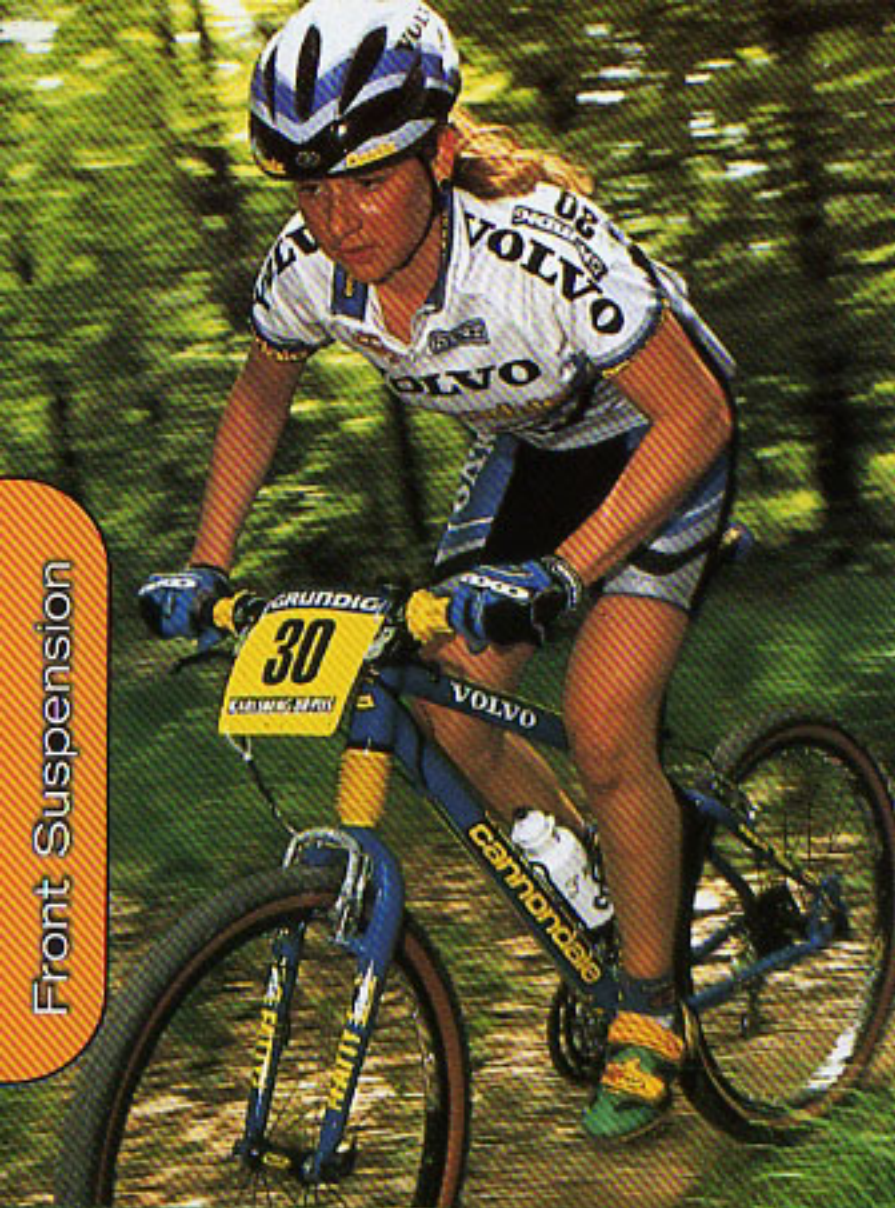
### Cannondale Factory Tour, 4:

The tubes on Cannondale frames feature a unique, patented tab-and-corresponding-slot design that aligns the tubes for welding. By eliminating the need to build numerous production fixtures, or jigs, for each size and every new frame style, this tab-and-slot system dramatically reduces pre-production engineering chores and allows us to bring innovative new models to market with amazing speed.



CODA Compact Disc brake fan (and three-time World Champion) Alison Sydor at the World Cup race in St. Wendel, Germany.

Photo by Bliss Images



## F3000

- CAAD4 Mountain frame: Volvo/ Cannondale's World Cup weapon of choice, Handmade in USA
- HeadShok Fatty SL fork: Super steering precision, FT70 hydraulic cartridge with custom tuning options, light weight, 70 mm of travel
- Shimano XTR derailleurs with CODA splined Tarantula Competition crankset
- Cane Creek WAM wheelset
- "Team Blue" Gloss (BLU)

The F3000 comes spec'd with a Crono WAM wheelset from Cane Creek. Super-light and super-strong, the Crono WAM wheels feature double-butted, straight-pull spokes, custom hubs (and custom graphics) and machined-sidewall rims for improved braking performance.



Annabella Stropparo (top) of Italy and Alla Epifanova (bottom) of Russia, both of the Volvo/Cannondale mountain bike racing team. Annabella's 1998 results included a fifth-place finish at the Canmore, Canada, World Cup race, while Alla was second-overall at last year's Sea Otter Classic.

Photos by Bliss Images

## F2000

- CAAD4 Mountain frame: Volvo/Cannondale's World Cup weapon of choice, Handmade in USA
- HeadShok Fatty SL fork: Super steering precision, FT70 hydraulic cartridge with custom tuning options, light weight, 70 mm of travel
- Shimano XT/XTR derailleurs and CODA Compact Disc brakes
- Mavic X223, 32 hole rims with CODA Expert Disc hubs
- "Afterburner Fade" Gloss (AFT)



"Just say no" to front-wheel waffle and the other handling problems caused by forks with independently telescoping legs! The disc-compatible HeadShok Fatty SL fork has a patented telescoping steerer design, 70 mm of air-sprung/oil-damped travel, and lightweight butted and swaged aluminum blades. The Fatty SL also features a five-position Damping Dial above the stem for "on-the-fly" suspension adjustment with a twist of the wrist.

## F1000

- CAAD4 Mountain frame: Volvo/Cannondale's World Cup weapon of choice, Handmade in USA
- HeadShok Fatty SL fork: Super steering precision, FT70 hydraulic cartridge with custom tuning options, light weight, 70 mm of travel
- Shimano XT/XTR derailleurs and Avid Arch Rival 50 brakes
- Mavic X221 eyeletted 32 hole rims with CODA Expert hubs
- "Reptilian Fade" Matte (REP), ChromaLusion Purpleen Gloss (CPU)



### Cannondale Factory Tour 5:

*Welding is one of many areas where our high-tech bicycle frames meet old-world hand-craftsmanship. Welding the thin-walled 6000 series aluminum tubing used in cutting-edge bicycle frames is a surprisingly difficult — and very much under-appreciated — art to master. No other company matches Cannondale's 16 years of experience hand-welding 6000 series aluminum; we are "the Aluminum Experts."*



## F900

- CAAD3 Mountain frame: "Light as titanium," Handmade in USA
- HeadShok Fatty D fork: Super steering precision, DD60 hydraulic cartridge with on-the-fly lockout, light weight
- Shimano LX/XT derailleurs and Hayes disc brakes
- Mavic X223 32 hole disc rims with disc hubs
- Super Black Matte (BBQ), Charger Orange Gloss (ORG)



Kevin Keefe and Keith Mackenzie of the Bethel, Connecticut, Police Department. Cannondale makes three special-edition bikes for law enforcement use; a full-suspension model, front-suspension model, and non-suspended model. For more information on our police bikes, contact us at 1 800 BIKE USA.

## F700

- CAAD3 Mountain frame: "Light as titanium," Handmade in USA
- HeadShok Fatty D fork: Super steering precision, DD60 hydraulic cartridge with on-the-fly lockout, light weight
- Shimano LX/XT derailleurs and PX-2 side-pull cantilever brakes with cartridge pads
- Mavic X221, 32 hole rims with Shimano STX RC hubs
- Team Yellow Gloss (YEL), Iris Blue Matte (BLU)



The hourglass seatstays on our CAAD4 and CAAD3 frames preserve lateral rigidity (for an efficient, flex-free rear triangle) while allowing a bit of vertical compliance (for enhanced comfort). The stays also improve braking performance by positioning the brake studs closer to the center of the tubes.

## Killer V 700

- Killer V frame: "Light as metal matrix," Handmade in USA
- HeadShok Fatty D fork: Super steering precision, DD60 hydraulic cartridge with on-the-fly lockout, light weight
- Shimano LX/XT derailleurs and PX-2 side-pull cantilever brakes with cartridge pads
- Mavic X221, 32 hole rims with Shimano STX RC hubs
- Iris Blue Matte (BLU), Team Yellow Gloss (YEL)



The Killer V is a great choice for both shorter riders and larger, heavier riders. The frame's unique configuration provides extra stand-over clearance for those with shorter legs, and also reinforces the head tube/downtube junction for hard-core, hammering Clydesdales.

## F600

- CAAD2 Mountain frame: "Light as metal matrix," Handmade in USA
- HeadShok P-Bone D fork: steering precision, DD60 hydraulic cartridge with on-the-fly lockout, light weight
- Shimano LX/XT derailleurs and PX-2 side-pull cantilever brakes
- Mavic 138, 32 hole rims with Shimano STX RC hubs
- "Stinger Fade" Gloss (STG), Really Blue Gloss (BLU)



### Cannondale Factory Tour 6:

No matter what the frame material - aluminum, titanium or chrome-moly - welding weakens the tubes. To overcome this weakening, many manufacturers use thicker-walled tubing or reinforcing gussets, both of which add weight. We opt instead to heat-treat our frames to restore the tubes to their original strength. A frustratingly difficult and expensive process to perfect, heat-treating allows us to actually use less material to achieve the necessary levels of strength.



## F500

- CAAD2 Mountain frame: "Light as metal matrix," Handmade in USA
- HeadShok P-Bone M fork: steering precision, coil spring with nested MCU
- Shimano Alivio/XT derailleurs and PX-2 side-pull cantilever brakes
- Weinman ZAC 19, 32 hole rims with Shimano Alivio hubs
- Mean Green Gloss (GRN), Viper Red Gloss (RED)



The F500's CAAD2 frame features butted tubing that puts a thicker wall where extra strength is needed, and a weight-saving thinner wall throughout the rest of the tube's length.

## F400

- CAAD2 Mountain frame: "Light as metal matrix," Handmade in USA
- HeadShok P-Bone M fork: steering precision, coil spring with nested MCU
- Shimano Alivio/LX derailleurs and TX-22 side-pull cantilever brakes
- Weinman 519, 32 hole rims with Shimano Alivio hubs
- "Wildberry Fade" Gloss (WLD), Super Black Gloss (BLK)



Both the F500 and F400 feature the HeadShok P-Bone M fork. The P-Bone M adjusts easily to the weight of the rider, and has 60 mm of travel modulated by a combination coil/MCU (micro-cellular urethane) spring.



## F300

- CAAD2 Mountain frame: "Light as metal matrix," Handmade in USA
- Rock Shox Jett T2
- Shimano Acera/STX derailleurs and TX-22 side-pull cantilever brakes
- Weinman 519, 36 hole rims with Shimano RM 40 hubs
- Viper Red Gloss (RED), Super Black Gloss (BLK)



### Cannondale Factory Tour 7:

Beyond their obvious aesthetic superiority, the smooth, sanded welds on Cannondale frames help prevent stress-risers. Stress risers occur at the outer edge of an unfinished weld, where the weld abruptly ends and the tube wall is suddenly thinner and more prone to accumulated stresses. The gradually tapering walls created by our finished welds, however, disperse stresses over a wider area and allow us to use weight-saving thinner walled tubes for a lighter frame.

## M400

- CAAD2 Mountain frame: "Light as metal matrix," Handmade in USA
- 1 1/8" chrome-moly fork
- Shimano Alivio/LX derailleurs and TX-22 side-pull cantilever brakes
- Weinman 519, 32 hole rims with Shimano Alivio hubs
- Charger Orange Gloss (ORG), Tropic Green Matte (GRN), Super Black Gloss (BLK)



Members of CT-NEMBA (the Connecticut chapter of the New England Mountain Bike Association) restoring a bridge at Penwood State Park. Cannondale is a title sponsor of CT-NEMBA's trail maintenance series, and has also teamed with the group on a highly successful volunteer mountain bike patrol unit.

Rigid Mountain



Now in its second year, our CAAD3 cyclocross frame boasts an improved geometry and re-tooled chainstays that are fully compatible with 9-speed drivetrains.

The heart of the CAAD3 cyclocross frame is still its 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).

## XS800

- CAAD3 Cyclocross frame
- HeadShok Fatty X fork: steering precision, light weight, 25 mm of travel with on-the-fly lockout
- Shimano 105 9-speed components
- Mavic CXP 23, 32 hole rims with Shimano 105 hubs
- Charger Orange Gloss (ORG), Team Blue Gloss (BLU)



The HeadShok Fatty X has 25 mm of hydraulically-damped travel, a combination MCU/coil spring element, and easily adjustable preload. For an easy "on-the-fly" switch from plush suspension action to total lock-out for climbs or sprints, simply turn the Fatty X's two-position Damping Dial to "off." A quick twist in the opposite direction reactivates the fork when you're back in the bumps.

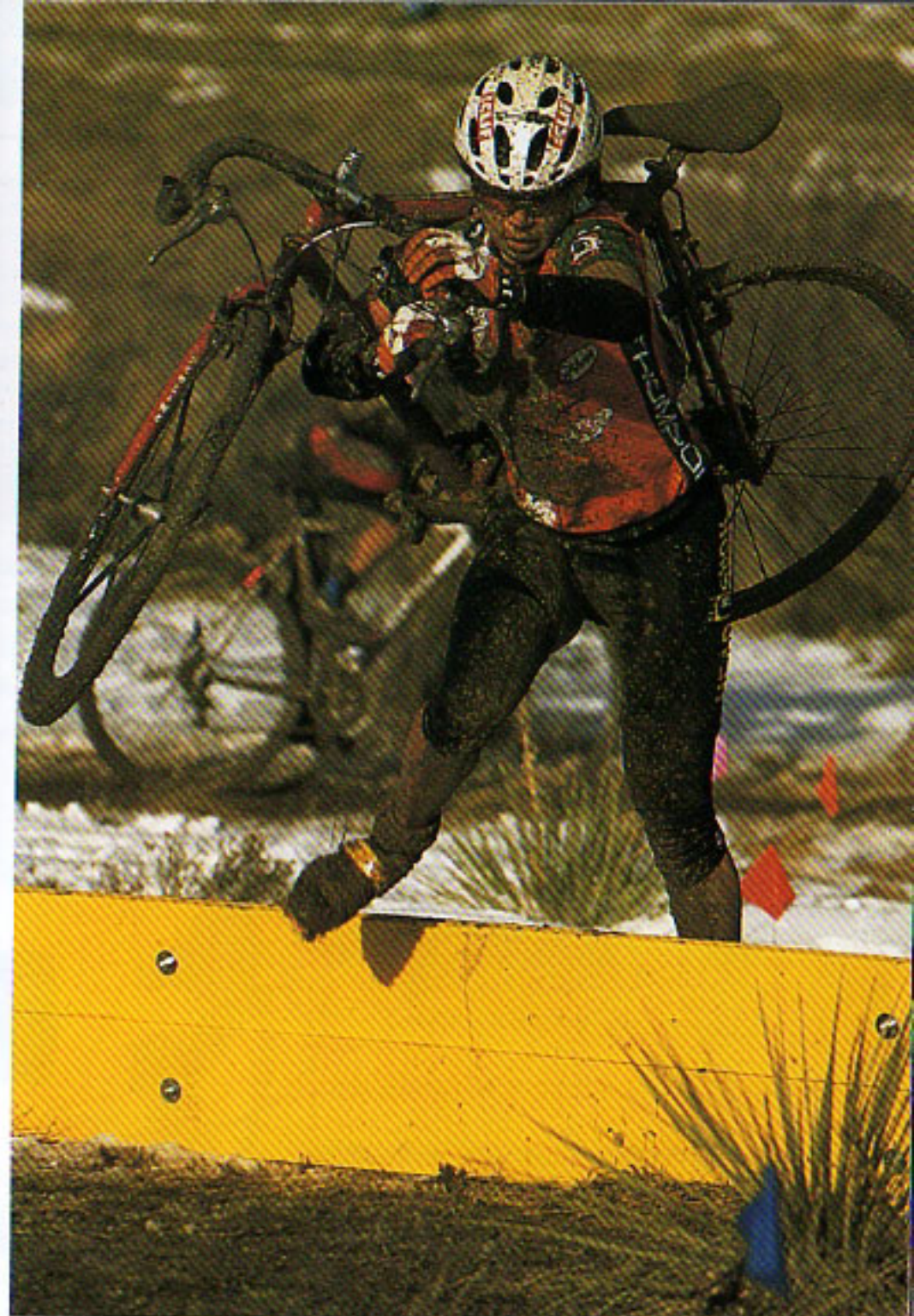
## XR800

- CAAD3 Cyclocross frame
- 1" chrome-moly cyclocross fork
- Shimano 105 9-speed components
- Mavic CXP 23, 32 hole rims with Shimano 105 hubs
- Charger Orange Gloss (ORG), Team Blue Gloss (BLU)



### Cannondale Factory Tour 8:

*We use environmentally-safe DuPont Imron 6000 paint on our frames because it offers the best adhesion, durability, and color range of any paint on the market. For the most even, most consistent coverage possible, we paint our frames electrostatically — the frame carries a small electronic charge that actually attracts individual paint particles. After it's painted, each frame has its decals applied and is then clear-coated with a durable, protective Imron finish.*



*Miranda Briggs of the HeadShok mountain bike team powering to a silver medal at the U.S. National Cyclocross Championships in Morrison, Colorado.  
Photo by Casey Gibson*



Not everyone wants to thrash the ultimate singletrack or dice it up in the peloton. More and more people are turning to cycling for healthy, low-impact exercise and recreation. Our SRB models are the ultimate "rider-friendly" bikes. The SRBs, or "smooth-riding bikes," are designed for people who want a fun, comfortable ride with an upright riding position. For 1999, we're offering five different SRB models, including a full suspension model, front suspension model, and a women's mixte model. All of the SRBs come with 26 inch wheels, smooth-rolling Continental Town & Country tires with inverted treads, and the comfortable Supercush 5000 saddle. Selected models also feature adjustable stems and suspension seatposts.

*"The SRBs were primarily designed for recreational riders looking for a quality bike. They have an excellent, upright seating position, and they're very, very comfortable. No matter what surface you're riding on - hard-pack dirt, paved roads, or even cobblestones - the SRBs are great bikes. Commuters, fitness riders, and people just out riding with their families are all going to love them."*

- Stephen Metz, Cannondale Bicycle Product Manager

## Super V 400 SRB

- Super V SL frame: Unparalleled comfort, Handmade in USA
- HeadShok P-Bone M fork: steering precision, coil spring with nested MCU
- Shimano STX/LX derailleurs with Nexave BR-T300 brakes
- Weinman 519, 32 hole rims with Shimano Alivio hubs
- Tropic Green Gloss (GRN), Iris Blue Gloss (BLU)

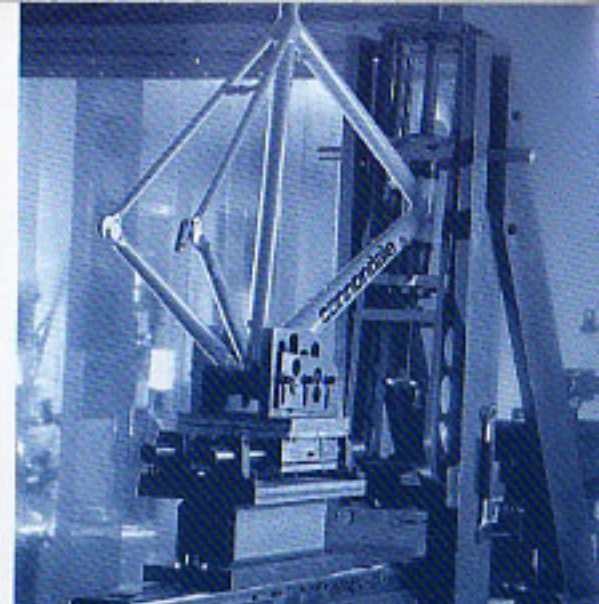
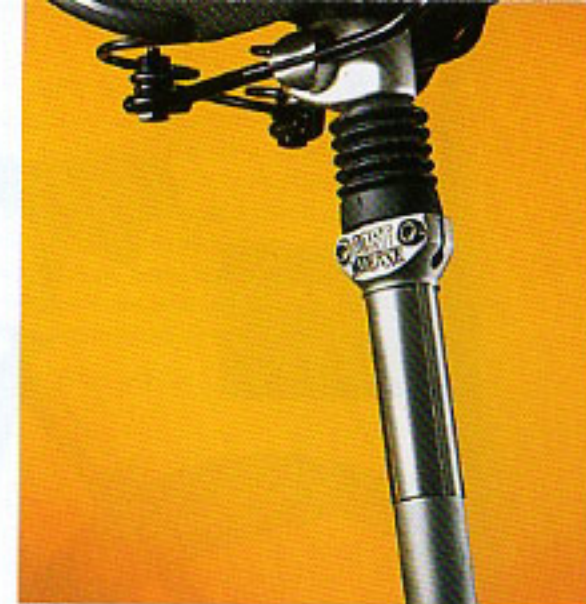
If you've avoided cycling because you felt bike saddles weren't comfortable, you'll need a new excuse! All of our SRB models feature the soft comfort of a Supercush 5000 saddle, which features a wider, more supportive profile, generous padding, and the bump insulation of twin metal coil springs.





## F400 SRB

- CAAD2 Mountain frame: "Light as metal matrix", Handmade in USA
- HeadShok P-Bone M fork: steering precision, coil spring with nested MCU
- Shimano Alivio/LX derailleurs and Nexave BR-T300 brakes
- Weinman 519, 32 hole rims with Shimano Alivio hubs
- Viper Red Gloss (RED), Battleship Grey Gloss (GRY)



With the exception of the Super V 400 SRB, each SRB model has a shock-absorbing suspension seatpost. By protecting against bumps and discomfort, the suspension seatpost lets you ride longer and with greater enjoyment.

### Cannondale Factory Tour 9:

*We've invested over a million dollars in the Q-Lab, our in-house testing facility for bicycle frames, HeadShok forks, and CODA components. (We also test the various other components we spec on our bicycles.) In order to get the Q-Lab's approval, a new frame design typically spends more than two months undergoing five different batteries of tests: fatigue testing, impact testing, finite element analysis testing, computerized field testing, and brittle-coat testing.*

The International Mountain Bicycling Association (IMBA) works tirelessly to keep trails open, and has established these 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 the trail.
5. Never spook animals.
6. Plan ahead.

If you're not already a member of IMBA, join today. At the very least, spend a couple of bucks on the new Cannondale/IMBA waterbottle (shown above) and we'll donate \$.50 to the cause. For more information on IMBA, contact them at PO Box 7578, Boulder, CO 80306.



## M500 SRB

- CAAD2 Mountain frame: "Light as metal matrix", Handmade in USA
- 1 1/8" chrome-moly fork
- Shimano Alivio/LX derailleurs and Nexave BR-T300 brakes
- Weinman Zac 19, 32 hole rims with Shimano Alivio hubs
- Iris Blue w/Blue Pearl Hyper Gloss (BLU), Tropic Green Gloss (GRN)



Selected SRB models feature the Zoom adjustable stem, which allows riders to quickly and easily customize handlebar height and reach for the greatest possible comfort.



## M300 SRB

- CAAD2 Mountain frame: "Light as metal matrix", Handmade in USA
- 1 1/8" chrome-moly fork
- Shimano Acera/STX derailleurs and Nexave BR-T300 brakes
- Weinman 519, 36 hole rims with Shimano RM 40 hubs
- Super Black Gloss (BLK), Jam Purple w/Violet Pearl Hyper Gloss (PUR)



## M300 MIXTE SRB

- CAAD2 Mountain Mixte frame: "Light as metal matrix", Handmade in USA
- 1" chrome-moly fork
- Shimano Acera/STX derailleurs and Nexave BR-T300 brakes
- Weinman 519, 36 hole rims with Shimano RM 40 hubs
- Jam Purple w/Violet Pearl Hyper Gloss (PUR), Super Black Gloss (BLK)

Redefining frame technology is a key element in our drive to create the lightest, fastest bicycles in the world, but it's just the first part of our two-pronged approach. We know that any serious effort to probe the limits of cycling technology must also involve redefining components.

Our efforts at taking component technology to the next level are represented by our CODA products. The CODA component collection springs from the same passion for cycling, commitment to excellence and insistence on rigorous testing that give life to our award-winning bicycle frames.

As with our bike frames, CODA components start from a metaphorical "blank sheet of paper" and are designed from the ground-up. We don't ask "How do we make cantilever brakes better?" We question the basic assumption that braking at the rim is the best possible approach, and instead develop the CODA Compact Disc brake. We don't try to make "me-too" mountain, compact mountain, downhill and road cranksets. We break the mold and create the revolutionary Tarantula crankset that easily adapts to accommodate mountain, compact mountain, downhill and road chainrings.

The fact that Cannondale bicycles enjoy a reputation for innovation is due in no small part to the CODA components featured on these pages. It is with great pride that we offer you these superior parts on our bicycles, and in your authorized CODA dealer's display case.

## 1. Compact Disc Brake

For the very best in high-performance, low-maintenance braking, check-out the CODA Compact Disc brakes. Weighing in at 486 g (front brake, including rotor), the Compact Disc brake features a CNC-machined master cylinder at the handlebar and a lightweight caliper at the wheel. The integrated aluminum brake lever/master cylinder has adjustable reach and an easy-to-use barrel adjuster that repositions the brake pads closer to the rotor as they wear (much like the barrel adjusters on conventional brakes). The lightweight aluminum caliper has two opposing pistons that move the pads against the rotor in pincer-like fashion, and then fully retracts them to prevent drag when the lever is released. Replaceable in moments without the use of tools, the pads themselves are crafted from a proprietary, wear-resistant compound that gives consistent braking performance in wet or dry conditions. The brake's hub-mounted rotors are heat-treated, laser-cut stainless steel and feature a computer-optimized design that prevents distortion and minimizes weight.

## 2. Compact Disc Pad Kit

Replacement pads (two) for CODA Compact Disc brake.

## 3. Compact Disc Rotors

Heat-treated, laser-cut stainless steel rotors, available in the following configurations: Front and rear replacements for stock Compact Disc rotors. Six-bolt configuration front rotor for HeadShok Moto 120 hubs and forks. 6"/148 mm diameter rear rotor for pre-1999 Super V frames.

## 4. Front and Rear Compact Disc Adapters

Fits CODA Compact Disc brakes to HeadShok Moto 120 fork (front) or Super V DH 4000 frame (rear). Available separately.

Alison Sydor loving life - and her CODA Compact Disc brakes - during the "Mud-Fest in Budapest," the third round of the 1998 World Cup Cross-Country Series. The superiority of Compact Discs over cantilevers becomes even more obvious in bad weather, when mud build-up becomes an issue and wet, grimy rims result in inconsistent braking performance.

Photo by Bliss Images



compactdisc



engineered by cannondale

CODA

## 1. Mountain Disc Brake Wheelset

Black CODA Expert 32-hole disc brake hubs (100 mm front, 135 mm rear). Mavic X317 eyeleted disc brake rim. Black DT Swiss Competition stainless steel spokes with brass nipples. Built and hand-trued in Bedford, Pennsylvania.

### Other wheelsets:

Also available: CODA road wheelset with CODA Expert 28-hole hubs, Mavic Open Pro rims and black DT Swiss Competition spokes. CODA mountain wheelset with CODA Expert 28-hole hubs, Mavic X517 rims and black DT Swiss Competition spokes.

## 2. Expert Front Hub

Forged 6000 series aluminum shell. Canted flanges reduce spoke head stress for longer spoke life. CNC'd one-piece aluminum axle with CNC'd aluminum axle ends and knurled steel washers. Sealed cartridge bearings. Bearing seals pressed onto axle ends. 165 g.

## 3. Expert Rear Hub

Forged 6000 series aluminum shell. Canted flanges reduce spoke head stress for longer spoke life. CNC'd one-piece aluminum axle with CNC'd aluminum axle ends and knurled steel washers. Sealed cartridge bearings. Bearing seals pressed onto axle ends. 345 g. Available in 130 mm and 135 mm for road and mountain wheels.

## 4. Expert Front Disc Brake Hub

Forged 6000 series aluminum shell. Canted flanges reduce spoke head stress for longer spoke life. CNC'd one-piece aluminum axle with CNC'd aluminum axle ends and knurled steel washers. Sealed cartridge bearings. Bearing seals pressed onto axle ends. Designed for CODA Compact Disc brake with four-hole rotor mount. 195 g. Available with 32 and 36 holes.

## 5. Expert Rear Disc Brake Hub

Forged 6000 series aluminum shell. Canted flanges reduce spoke head stress for longer spoke life. CNC'd one-piece aluminum axle with CNC'd aluminum axle ends and knurled steel washers. Sealed cartridge bearings. Bearing seals pressed onto axle ends. Designed for CODA Compact Disc brake with four-hole rotor mount. 365 g. Available with 32 and 36 holes.



CODA Product Manager Bill Keith putting the CODA Compact Disc brakes to the test. Photo by Brooks Freehill/TDA



1.

2.



3.



4.



5.



## 6. Tarantula Competition Splined Crankset

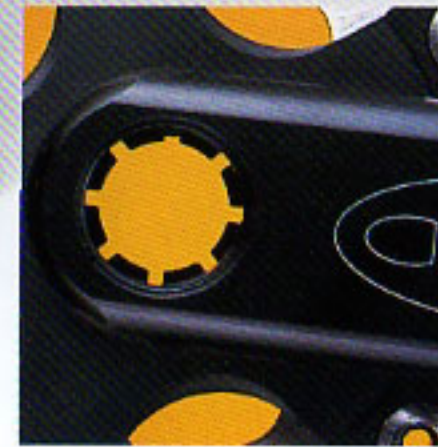
Lightweight splined design is compatible with weight-saving splined bottom brackets. CNC-milled 2000 series aluminum crankarms. Versatile Tarantula design with interchangeable CNC'd, 6000 series aluminum spiders allows the use of mountain, compact mountain, downhill and road chainrings. Hard-anodized, 7000 series aluminum middle and outer chainrings feature modified teeth and steel pick-up pins for crisp, quick shifting. Super-light titanium inner chainring is gear-cut for light weight and durability. Compatible with 8 or 9-speed cassettes. Self-extracting crank bolts. Weight: 675 g. (Also available in CODA Expert model.)

## 7. CF-2 Crankset

Compatible with 9-speed cassettes. Cold-forged 6000 series aluminum arms for long-term strength and durability. Lightweight, aluminum 44 and 32-tooth aluminum chainrings. Durable 22-tooth steel inner chainring. Available with 170 or 175 mm crankarms. Weight: 730 g (175 mm).



6.



The Tarantula Competition crankset is compatible with weight-saving, splined bottom brackets. Besides saving weight, the splined approach provides a fixed stop when mounting crankarms to ensure consistent orientation between the chainrings and front derailleur.



7.



9.



10.



11.

## 8. Tarantula Spiders

6000-series aluminum is extruded, then CNC-machined for precise compatibility with chainrings. Available for mountain, compact mountain, downhill and road chainrings.

## 9. Compact Mountain Outer Chainring

Crafted from lightweight, hard-anodized 7000 series aluminum. Compatible with 8 and 9-speed cassettes. Stainless steel pick-up pins for quick, positive shifting. Chainring teeth feature pick-up teeth and ramps for increased shifting efficiency. Attractive black finish with engraved logo. 46, 44 and 42-tooth sizes.

## 10. Compact Mountain Middle Chainring

Crafted from lightweight, hard-anodized 7000 series aluminum. Compatible with 8 and 9-speed cassettes. Stainless steel pick-up pins for quick, positive shifting. Chainring teeth feature pick-up teeth and ramps for increased shifting efficiency. Attractive black finish with engraved logo. 36, 34 or 32-tooth sizes.

## 11. Compact Mountain Inner Chainring

Made from strong, lightweight titanium: The same low weight as aluminum, with the durability of chrome-moly. High-precision, gear-cut teeth help ensure longer chain life through increased teeth/chain compatibility. 22-tooth size.

(Chainrings also available in CODA Competition model for road, mountain, and cyclocross.)

For the quickest shifts possible, we equip the Tarantula Competition's chainrings with stainless steel shift pins and selectively modified teeth that catch and release the chain with remarkable precision.



## 1. Competition Pedal

Four degrees of rotational float. Optical spring tension display. New, wider toe cleat clamp. Unique rear cleat clamp acts against one spring for easy entry, two springs for consistent release. Easy-rolling, three-bearing design: needle roller bearing, oil lite sleeve bearing, and sealed cartridge bearing. Removable spindle and cartridge bearing for easy service and cleaning. Low profile for better cornering clearance. Slim lip seal prevents contamination of the bearing cartridge. CODA cleats included. Weight: 360 g per pair.

## 2. Expert 500 Pedal

Four degrees of rotational float. Optical spring tension display. Aluminum body with electrostatically-applied matte black polymer finish. Wider toe cleat clip for more contact area. Unique rear cleat clamp acts against one spring for easy entry, two springs for consistent release. Rolls easily on ball bearings and heat-treated chrome-moly axle. CODA cleats included. Weight: 370 g per pair.

## 3. Cleat

Replacements for cleats included with CODA pedals. Durable chrome-moly construction.

## 4. Competition Mountain Saddle

Premium leather cover with Kevlar wrap bumper. Strong, lightweight titanium rails. Scale on side of rails helps achieve perfect adjustment. "Flux" shell design with CODA "ASCEND" system increases comfort and protects soft tissue. Logo on rear and sides of saddle. Weight: 229 g.

## 5. Expert Mountain Saddle

Durable VT cover with Kevlar wrap bumper. Strong, lightweight chrome-moly rails. Scale on side of rails helps achieve perfect adjustment. "Flux" shell design with CODA "ASCEND" system increases comfort and protects soft tissue. Logo on rear and sides of saddle. Weight: 249 g. (Also available in Performance model.)

## 6. Competition Road Saddle

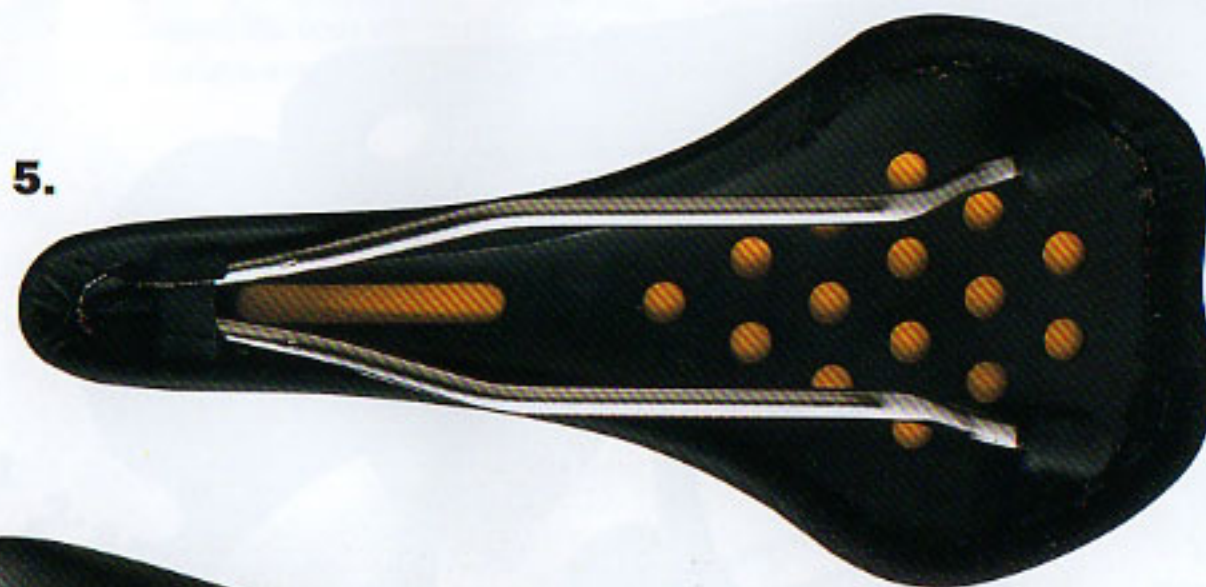
Hand-tooled leather cover. Titanium rails with side scale for perfect saddle adjustment. Comfortable CODA suspension road bridge design. Logos on rear and sides of saddle. Weight: 245 g.

## 7. Expert Road Saddle

Durable Renna cover. Manganese rails with side scale for easy saddle adjustment. Comfortable CODA suspension road bridge design. Logos on rear and sides of saddle. Weight: 254 g. (Also available in CODA Performance model.)



Photo by Brooks Freehill/TDA



### 8. HeadShok Mountain Stems

6000 series aluminum construction. Front-loading handlebar clamp. Reversible sizing. Stamped CODA logo in front cap. Matte black finish. 25.4 mm handlebar clamp diameter. Available in 12 different angles/lengths.

### 9. HeadShok Road Stems

6000 series aluminum construction. Front-loading handlebar clamp. Reversible sizing. Stamped CODA logo in front cap. Gloss black finish. 26.0 mm handlebar clamp diameters. Available in nine different angles/lengths.

### 10. 1 1/8" Competition Ahead Stems

Cold-forged from 6000 aluminum. 25.4 mm handlebar clamp. Fits 1 1/8" headsets. Two-bolt external front-loader clamp with forged CODA logo in front clamp. Available in 90 mm and 115 mm lengths. Color: BBQ Black.

### 11. 1" Competition Road Stems

Constructed of 6000 series aluminum. 1" steerer quill stem. 26.0 mm front-loader handlebar clamp. Laser-etched logo. Color: Matte black.

### 12. Babu II Bar Ends

Super-light, forged, one-piece construction. Sandblasted finish and laser-etched logo for positive grip. Color: BBQ Black. Weight: 99 g.

### 13. Paquito Bar Ends

Forged one-piece aluminum construction. Two-bend design. Laser-etched logo and sand blasted finish for non-slip grip. Color: BBQ Black. Weight: 125 g.

### 14. Competition Handlebar

2000 series aluminum construction. 580 mm length with six degree bend. Q-Lab endurance-tested for long-term ride confidence. Laser-etched logo. Color: BBQ Black. Weight: 160 g.

### 15. Expert Handlebar

6000 series aluminum construction. 580 mm in length with six degree bend. Laser-etched logo. Q-Lab endurance-tested for long-term ride confidence. Color: BBQ Black. Weight: 180 g.

### 16. Riser Handlebar

6000 series aluminum construction. 630 mm length with nine degree bend. Laser-etched logo. Q-Lab endurance-tested for long-term ride confidence. Color: BBQ Black. Weight 380 g.

### 17. Performance Kickstand

Designed for Cannondale's oversized rear stays. Fully adjustable for all other bikes. Cut-to-size leg. Color: Black with laser-etched logo.





Every bump you hit imparts an upward and backward force that robs you of speed and momentum. By yielding to bumps instead of plowing through them, our Silk Road suspension models decrease rolling resistance for faster top speeds. And by keeping your front tire in better contact with the road, the Silk Road lets you power through corners faster.

## Silk Road 1000

- CAAD3 Silk Road Racing frame: "Light as titanium," Handmade in USA
- HeadShok Silk Road Carbon fork: Ultralight carbon fiber blades, aluminum inner steerer tube, 15 mm of travel with on-the-fly lockout
- Shimano Ultegra 9-speed components
- Mavic CXP 23, 32 hole rims with Shimano Ultegra hubs
- "Stinger Fade" Gloss (STG)



The carbon fiber blades on the Silk Road Carbon save weight and add an extra element of high frequency vibration-damping to the HeadShok's shock absorption.



## Silk Road 500

- CAAD2 Silk Road Racing frame: "Light as metal matrix," Handmade in USA
- HeadShok Silk Road aero fork: Lightweight aero aluminum blades, aluminum inner steerer tube, 15 mm of travel with on-the-fly lockout
- Shimano RSX 8-speed components
- Mavic CXP 11, 32 hole rims with Shimano RSX hubs
- Viper Red Gloss (RED)



To eliminate wasteful bobbing when sprinting or climbing, simply twist the stem-mounted Damping Dial to lock-out the Silk Road fork. A quick turn in the opposite direction turns the suspension back on.



*A HeadShok Silk Road fork smoothes out the infamous cobbles of Paris-Roubaix for Michael Rich of the Saeco/Cannondale pro road team. Photo by Graham Watson*



## CAAD4 ROAD FRAMESET

### CAAD4

- Saeco/Cannondale-tested, "Lighter than titanium"
- Thinner-walled chainstays and seatstay strut tube
- Butted and swaged PowerPyramid downtube
- Lightweight butted tubes and comfort-enhancing hourglass seatstays
- Handmade in USA by the Aluminum Experts

### CAAD3

- "Light as titanium"
- Butted and swaged PowerPyramid downtube
- Lightweight butted tubes and comfort-enhancing hourglass seatstays
- Handmade in USA by the Aluminum Experts

### CAAD2

- "Light as metal matrix"
- Butted tubes for strength and light weight
- Handmade in USA by the Aluminum Experts



Extra wall thickness reinforces the head tube junction, while a thinner wall throughout the rest of the tube saves weight.



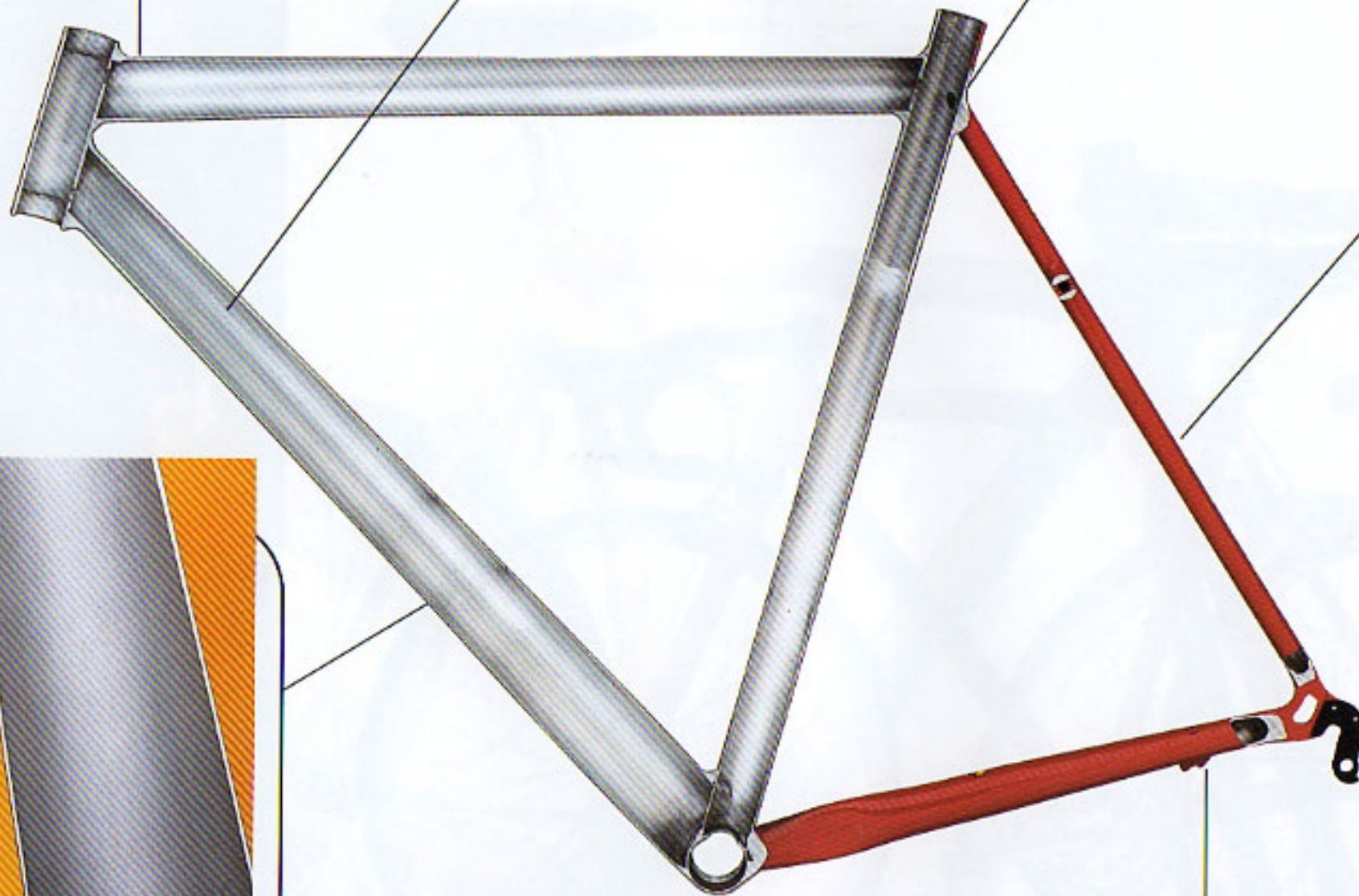
Welded downtube cable housing stops weigh less than through-bolt designs, and have a cleaner look.



Lightweight butted seat tube has a sturdy wall thickness at the seat post clamp, and a weight-trimming thinner wall throughout the rest of its length.



Hourglass-shaped seatstays deliver vertical compliance for added comfort, yet provide plenty of lateral rigidity for blazing sprints and out-of-the-saddle climbs.



Super-light PowerPyramid downtube is tapered with a beefy wall thickness at the head tube for strength, and a thin-walled, wide profile at the bottom bracket for rock-solid sprints and climbs.



Central portion of the bottom bracket shell's inner surface is CNC-machined to save weight. The resulting "double-butted" tube has a lightweight thinner wall along its central section, with the strength of a thicker wall where the bottom bracket cups are secured.



Weight-saving cut-away rear dropout features a patented, replaceable derailleurs hanger that can be replaced in moments if damaged in a crash.

Butted, swaged chainstays deliver additional weight savings and stabilize the bottom bracket area for an explosive transfer of power to the rear wheel.



## Saeco Team Replica

- CAAD4 Road frame; Saeco/Cannondale's weapon of choice for the Tour de France
- Lightweight Slice carbon fiber fork
- Campagnolo Record components
- Spinergy REV-X X-tra Lite wheels
- Viper Red Gloss (RED)

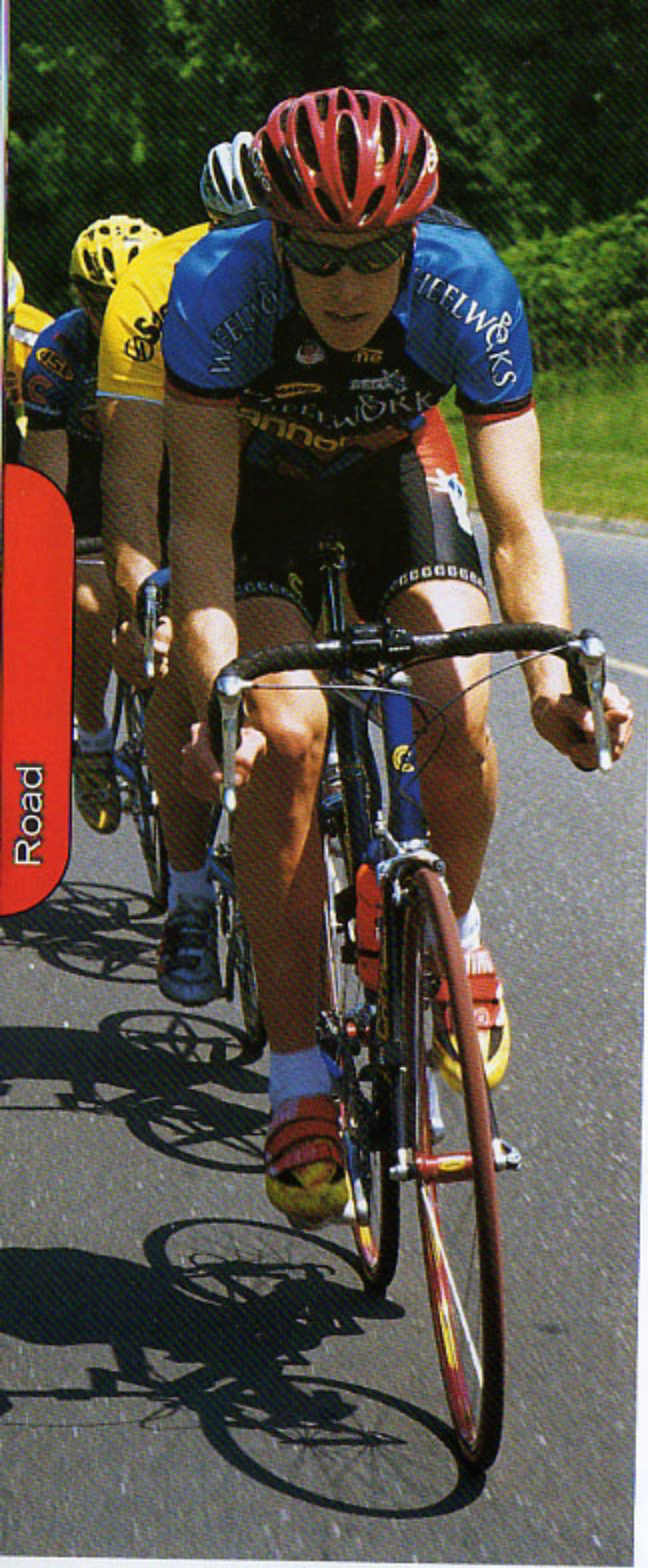
(photo to right) June 1, 1998: Mario Cipollini, in custom shorts and with a custom bike, at the 1998 Giro d'Italia. Super Mario and his teammates sported the "www.cannondale.com" look on June 1 to highlight the launch of the new CAAD4 frames that day on our web site.

(photo below) Normally Mario Cipollini's lead-out man, Gian Matteo Fagnini of Saeco/Cannondale enjoys his own moment in the sun at the 1998 Giro d'Italia. Wearing the blue jersey of the InterGiro leader, Fagnini wins the race's 143 km 20th stage from Boario Terme to Mendrisio. Two days later Fagnini captured the Giro's final stage, bringing Saeco/Cannondale's total stage wins for the '98 race to six.

Photos by Graham Watson

Please note: Despite our nagging, members of the Saeco/Cannondale pro road racing team occasionally race sans chapeaus (without helmets). We don't think it's a good idea, but they are experienced, professional cyclists and they know the risks. They're also adults, so we grudgingly respect their right to choose. Despite the intransigence of the Saeco/Cannondale team (and virtually every other pro team in the peloton), we strongly advocate the use of helmets on every ride. Wearing a helmet is perhaps your single best defense against a major medical catastrophe while riding, so buckle up!





## R4000

- CAAD4 Road frame: Saeco/Cannondale's weapon of choice for the Tour de France
- Lightweight Slice carbon fiber fork
- Shimano Dura Ace components
- Mavic CXP 30, 24 hole rims with DT Swiss Competition 15/16 spokes
- ChromaLusion Jade Gloss (CJD), Team Blue Gloss (BLU)

The lightweight, carbon fiber blades on the R4000's Slice fork 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.



*Cannondale frame designer Chris Peck enjoys the fruits of his labor as he rides one of the first production CAAD4 road frames.*

*Photo by Brooks Freehill/TDA*

## R2000

- CAAD4 Road frame: Saeco/Cannondale's weapon of choice for the Tour de France
- Lightweight Slice carbon fiber fork
- Shimano Ultegra components
- Cane Creek Crono C-4 wheelset
- "Blistering Fade" Gloss (BLS), Team Yellow Gloss (YEL)



Team Saeco/Timex celebrates winning the overall team title at the 1998 Redlands Classic. The team's Pam Schuster (far right) also placed second overall and won the green sprinter's jersey. Other members of the team include (left to right) Susy Pryde, Kendra Wenzel, Linda Jackson, and Giana Roberge.  
Photo by Casey Gibson



## R1000

- CAAD3 Road frame: "Light as titanium," Handmade in USA
- Lightweight Slice Echelon carbon fiber fork
- Shimano Ultegra 9-speed components
- Mavic CXP 23, 32 hole rims with DT Swiss Competition 15/16 spokes
- Charger Orange Gloss (ORG), "Industrial Fade" Gloss (IND)



The unique PowerPyramid downtube on our CAAD3 frame combines the benefits of two distinctly different tubes. At the head tube, the PowerPyramid has a beefier wall thickness for added strength (and a smaller diameter for compatibility with the head tube). At the bottom bracket - where pedaling loads are concentrated and stiffness is critical - the PowerPyramid has a flex-resistant larger diameter along with a weight-saving thinner wall.

## R1000 Triple

- CAAD3 Road frame: "Light as titanium," Handmade in USA
- Lightweight Slice Echelon carbon fiber fork
- Shimano Ultegra 9-speed components with triple crankset
- Mavic CXP 23, 32 hole rims with DT Swiss Competition 15/16 spokes
- "Arctic Fade" Gloss (ARC)



Weighing in at just 250 g, the CODA Expert Road saddle features lightweight manganese rails, a soft, durable polyurethane cover, and a comfortable cut-away nose design.

## R800

- CAAD3 Road frame: "Light as titanium," Handmade in USA
- Lightweight Slice Echelon carbon fiber fork
- Shimano 105 9-speed components
- Mavic CXP 23, 32 hole rims with Shimano 105 hubs
- "Stinger Fade" Gloss (STG), ChromaLusion Purpleen Gloss (CPU)



The Slice Echelon fork combines three different materials in a high-performance package. The fork features carbon fiber blades to help silence road vibration, a lightweight aluminum crown, and a sturdy chrome-moly steerer for strength.



## R600

- CAAD3 Road frame: "Light as titanium," Handmade in USA
- Lightweight Slice Echelon carbon fiber fork
- Shimano 105 9-speed components
- Mavic CXP 11, 32 hole rims with Shimano RSX hubs
- Mean Green Gloss (GRN), Super Black w/Blue Pearl Hyper Gloss (BLK)



## R800 Compact

- CAAD2 Compact Road frame: "Light as metal matrix" and a perfect fit for smaller cyclists
- Lightweight ACD carbon fiber fork
- Shimano 105 9-speed components
- Sun ME 14A, 650c, 32 hole rims with Shimano 105 hubs
- ChromaLusion Purpleen Gloss (CPU)

## R500 Triple

- CAAD2 Road frame: "Light as metal matrix," Handmade in USA
- Lightweight Slice Echelon carbon fiber fork
- Shimano RSX 8-speed components with triple crankset
- Mavic CXP 11, 32 hole rims with Shimano RSX hubs
- "Hurricane Fade" Gloss (HUR), Viper Red Gloss (RED)



The R500 Triple comes equipped with CODA 500 clipless pedals. For easy entry, the cleat acts against a single spring when clipping in. Once engaged, the cleat is secured within the easily-adjusted pedal by two separate springs to minimize an unwanted, unexpected release.

## R500

- CAAD2 Road frame: "Light as metal matrix," Handmade in USA
- Lightweight Slice Echelon carbon fiber fork
- Shimano RSX 8-speed components
- Mavic CXP 11, 32 hole rims with Shimano RSX hubs
- Viper Red Gloss (RED), "Hurricane Fade" Gloss (HUR)



## R300

- CAAD2 Road frame: "Light as metal matrix," Handmade in USA
- Spinner chrome-moly fork
- Shimano RSX 8-speed components with triple crankset
- Mavic CXP 11, 32 hole rims with Shimano RSX hubs
- Iris Blue Gloss (BLU)



## R300 Compact

- CAAD2 Compact Road frame: "Light as metal matrix" and a perfect fit for smaller cyclists
- Spinner chrome-moly fork
- Shimano RSX 8-speed components with triple crankset
- Sun ME 14A, 650c 36 hole rims with Shimano RSX hubs
- Iris Blue Gloss (BLU)



*Cannondale graphic designer Matt Inconiglios, of the Cannondale-sponsored Stage 1 Cycling Team, competing in the Tuesday night criterium series (located a convenient half-mile from our Bethel, Connecticut, offices).*

*Photo by Brooks Freehill/TDA*



Our Multisport lineup includes three models built around two high-performance aluminum frames. The Multisport 4000 and 2000 models feature the beautiful new CAAD4 Aero frame. The CAAD4 Aero pairs an aerodynamic downtube, seat tube, and Kinesis Airfoil fork with a classic multisport geometry featuring a 78 degree seat angle and 72 degree head angle. Like our other CAAD4 frames, the CAAD4 Aero also features a weight-saving machined bottom bracket shell and comfortable hourglass seatstays.

The CAAD3 frame on the Multisport 800 splits the difference between traditional road and multisport geometries, so it's a great choice for those making the jump from road racing to triathlon. The CAAD3 Multisport frame has a 75 degree seat angle, a 72 degree head angle, and features lighter, more aerodynamic 650 c wheels and a Kinesis Air Foil fork.

*Australian Jackie Gallagher, four-time Australian Triathlon Series Champion and the 1996 World Champion in both triathlon and duathlon, gets her first ride on the new Multisport 4000.*

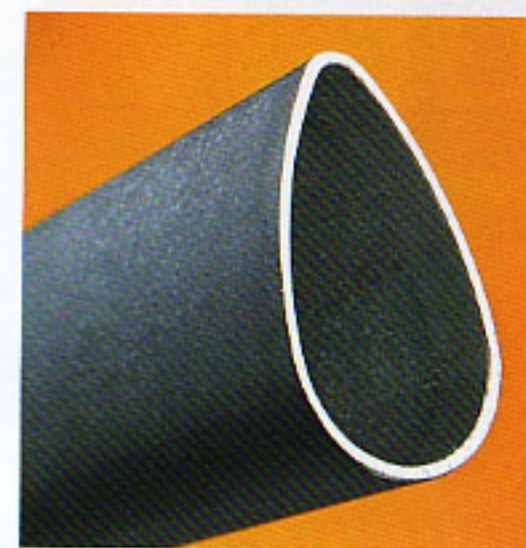
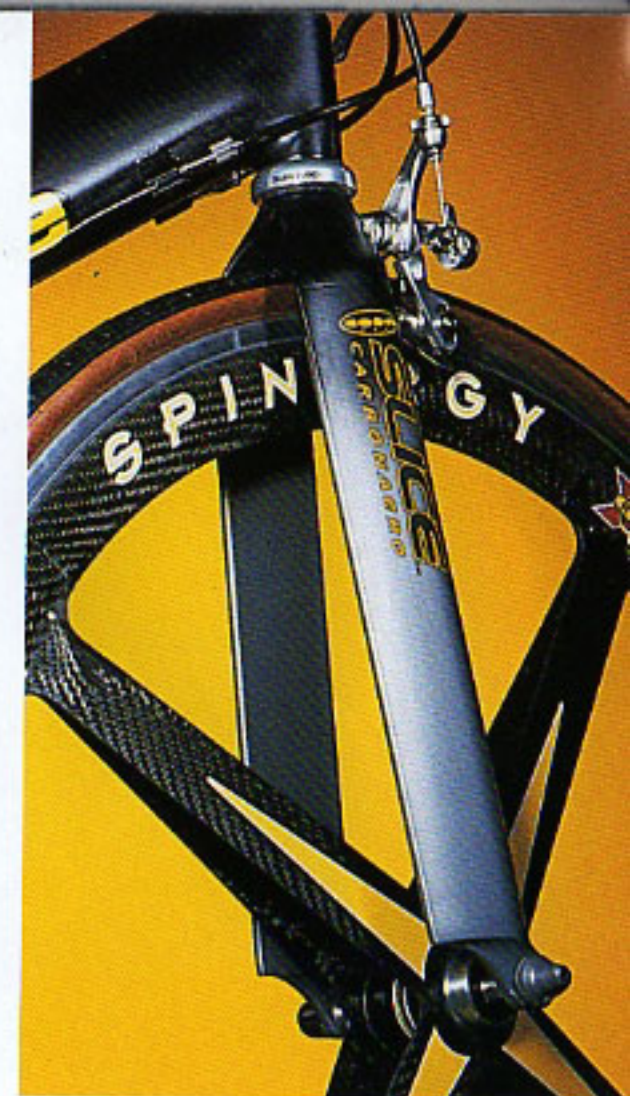
*Photo by Brooks Freehill/TDA*



## Multisport 4000

- CAAD4 Aero Road frame: Cutting-edge frame technology with an aerodynamic profile
- Kinesis Airfoil Carbon fork
- Shimano Dura Ace components
- Spinerge Rev-X X-tra Lite wheelset
- "Industrial Fade" Gloss (IND)

The Kinesis Airfoil Carbon fork on the Multisport 4000 and 2000 has lightweight, aerodynamic carbon fiber blades, a sleek carbon fiber crown, and chrome-moly steerer.



The CAAD4 Aero frame features an aerodynamic downtube, seat tube, and Kinesis Airfoil fork.

## Multisport 2000

- CAAD4 Aero Road frame: Cutting-edge frame technology with an aerodynamic profile
- Kinesis Airfoil Carbon fork
- Shimano 9-speed Ultegra components
- Mavic CXP 14 rims
- "Afterburner Fade" Gloss (AFT)

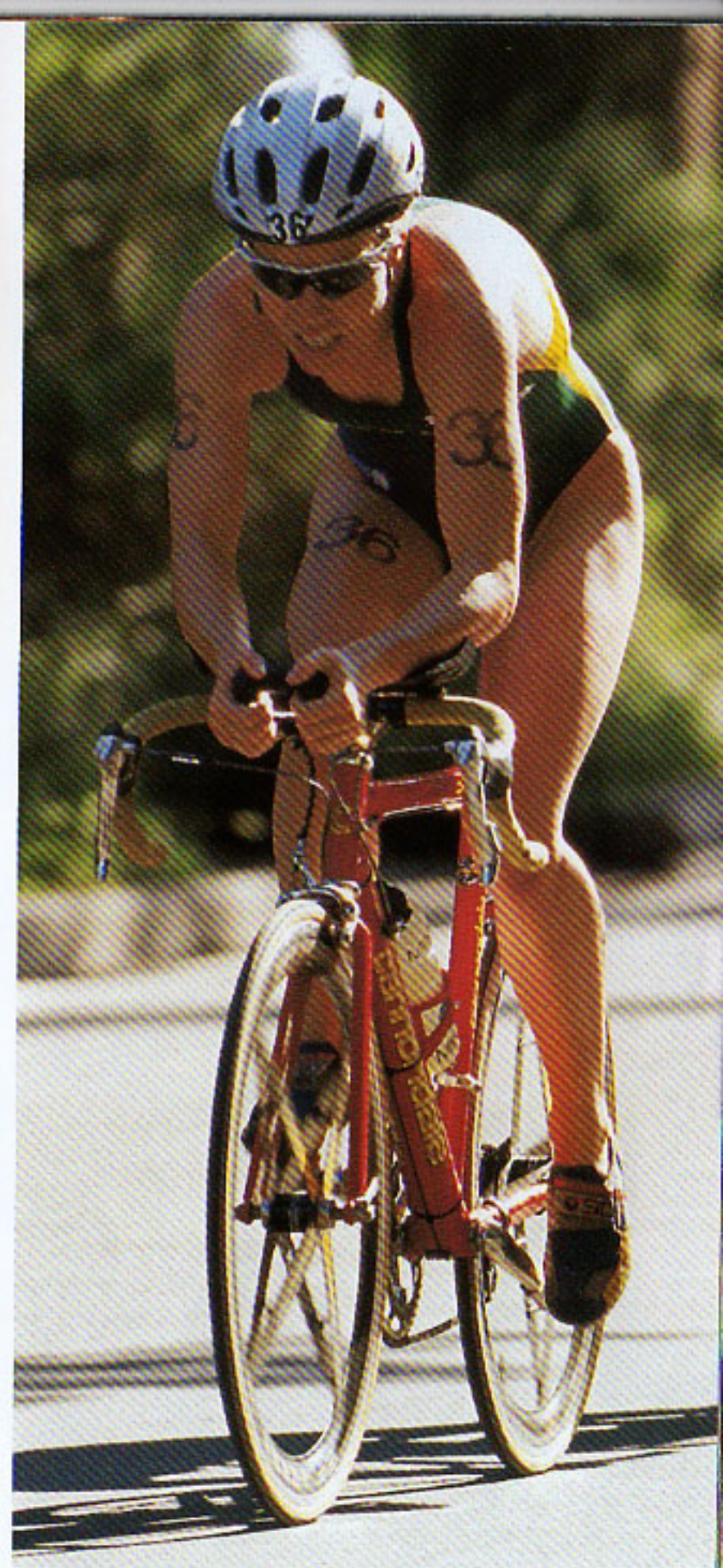
Oscar Galindez of Argentina midway through the 40 kilometer bike leg of the Triathlon Internacional de Santos in Brazil. Galindez, a former World Duathlon and South American Triathlon Champion, went on to win the event.



## Multisport 800

- CAAD3 Road frame: "Light as titanium," Handmade in USA
- Kinesis Airfoil Aluminum fork
- Shimano 9-speed 105 components
- Mavic CXP 21 rims
- Jam Purple Gloss (PUR)

The Kinesis Airfoil fork on the Multisport 800 has a durable chrome-moly steerer, and aerodynamic aluminum blades that - besides looking incredibly cool - part the air like a proverbial hot knife through butter.



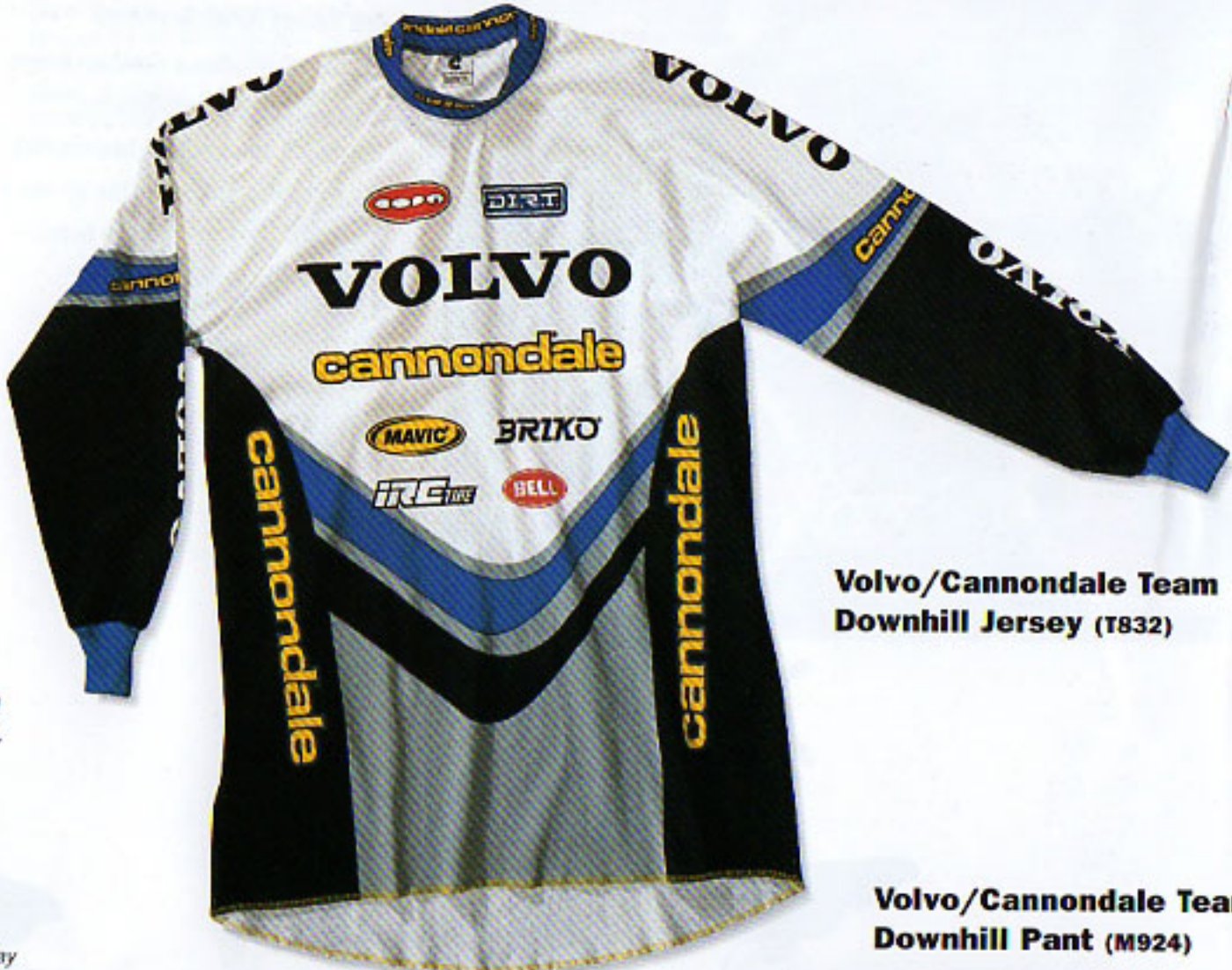
23-year-old Loretta Harrop of the New Balance/Cannondale team on her way to victory in the 1998 Goodwill Games triathlon. Harrop was one of two Cannondale-sponsored triathletes to win Goodwill Games' gold last summer, as four-time ITU World Champion Simon Lessing captured the men's event.

Photo by Robert Oliver

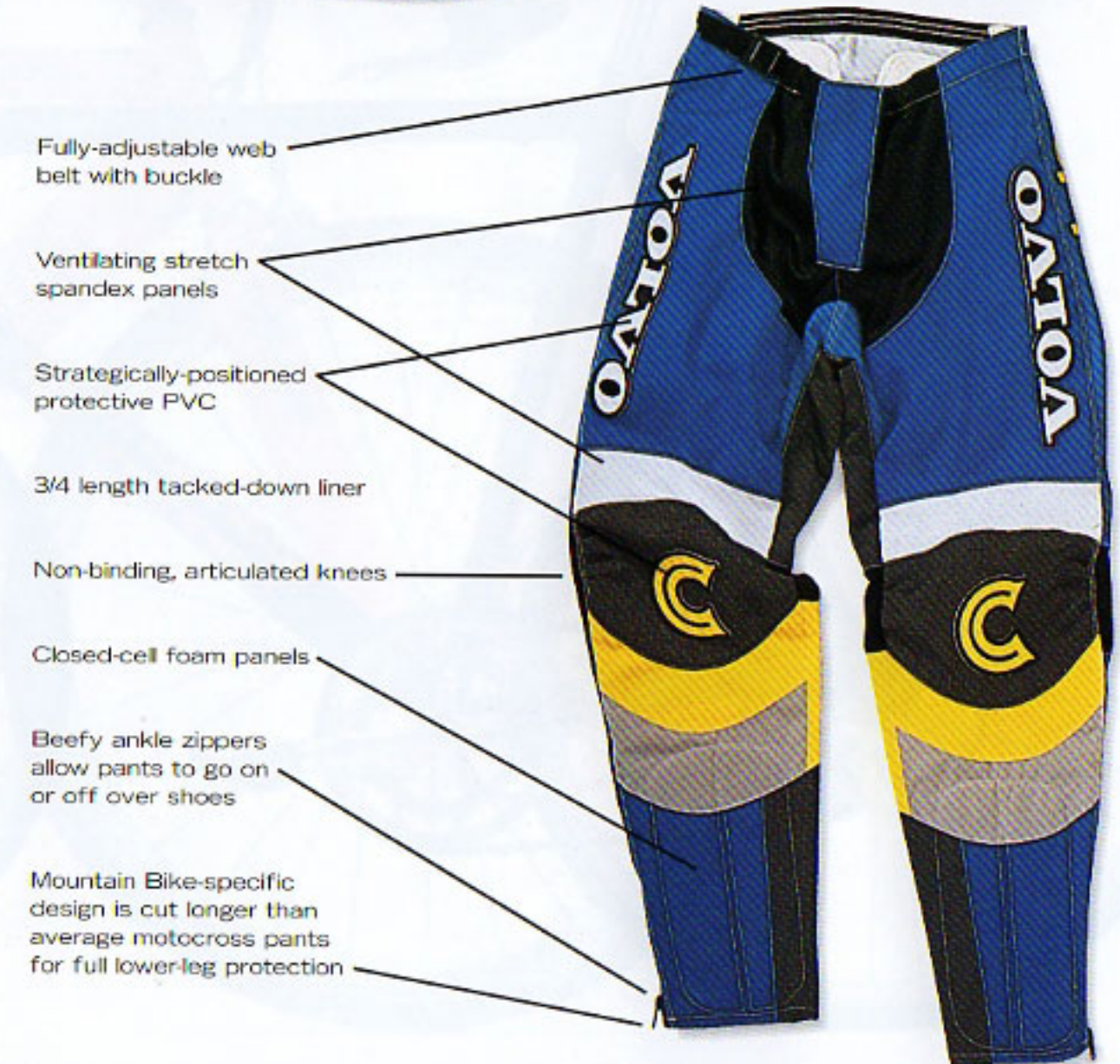


Missy "The Missile" Giove lets it fly at the Big Bear, California, round of the 1998 World Cup Downhill Series. When the weekend was over, Missy and her Volvo/Cannondale teammates held the World Cup leaders' jerseys in men's downhill, women's downhill, men's cross-country, and women's cross-country.  
Photo by Neal Palumbo/Bliss Images

David Vazquez competing at the 1998 Hawaii Mountain Tour. The up-and-coming Volvo/Cannondale downhill rider took second in the four-day event, and went on to win the World Cup race at Big Bear, California.  
Photo by Kai Schwerdtfeger



**Volvo/Cannondale Team Downhill Jersey (T832)**



**Volvo/Cannondale Team Downhill Pant (M924)**

- Fully-adjustable web belt with buckle
- Ventilating stretch spandex panels
- Strategically-positioned protective PVC
- 3/4 length tacked-down liner
- Non-binding, articulated knees
- Closed-cell foam panels
- Beefy ankle zippers allow pants to go on or off over shoes
- Mountain Bike-specific design is cut longer than average motocross pants for full lower-leg protection

The Australian wunderkind, Cadel Evans, en route to winning the 1998 World Cup race in Silves, Portugal. Evans will be a strong candidate for a medal in mountain biking when he competes on his home soil at next year's Summer Olympics.  
Photo by Malcom Fearon/Bliss Images



**Volvo/Cannondale  
Flags Jersey (M941)**

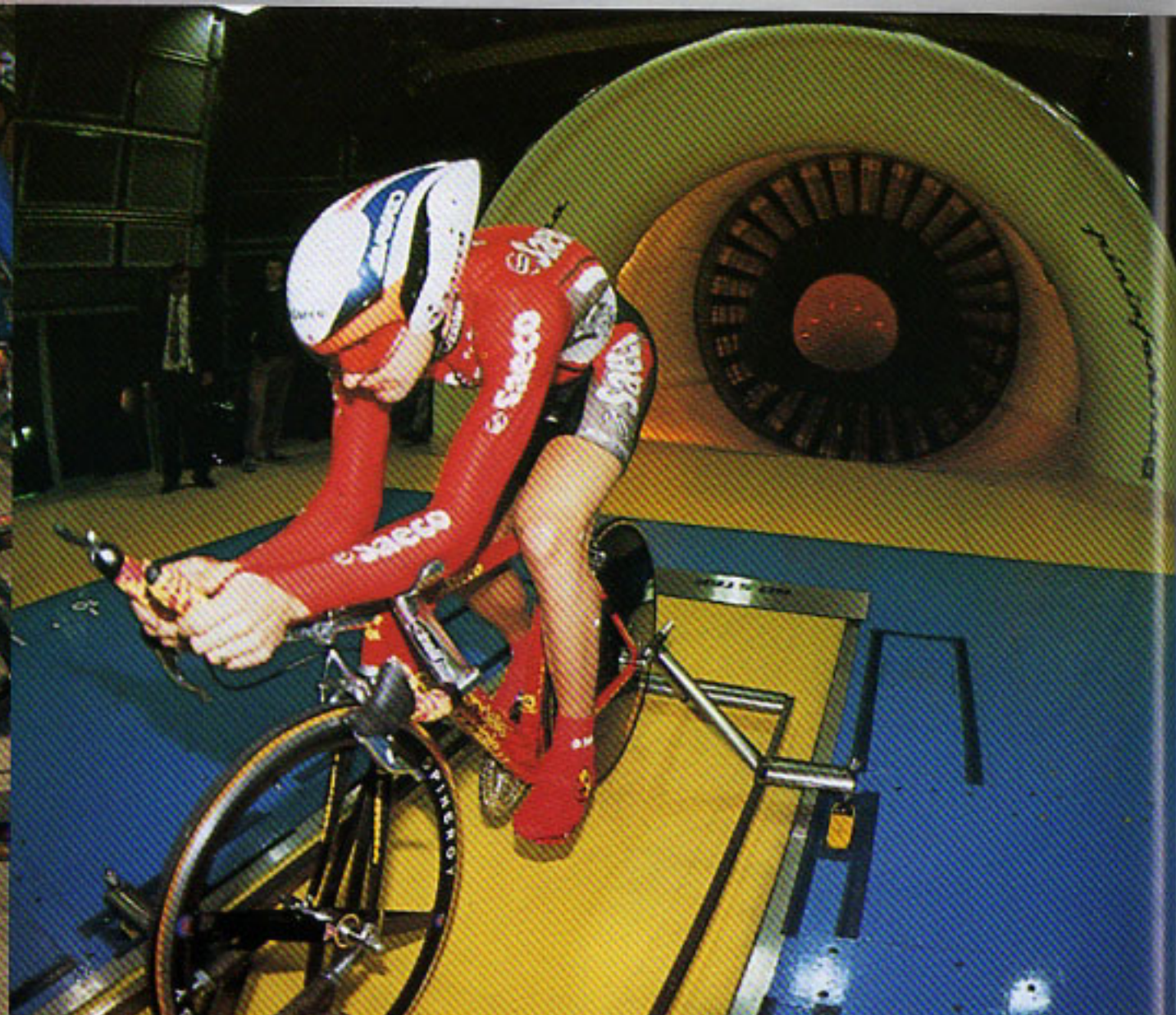


**Volvo/Cannondale  
Team Jersey (M896)**



**Volvo/Cannondale  
Team Shorts (M922)**





Saeco/Cannondale





**Stylized Saeco Jersey (M948)**

*Opposite page (clockwise from top-left): Saeco/Cannondale riders in the hunt at the Tour Mediterranean. Ivan Gotti perfecting his time trial form at the Pininfarina wind tunnel. A light moment during the 16th stage of the '98 Giro d'Italia.*

*Photos by Graham Watson and Brooks Freehill/TDA*

*Below: Ivan Gotti, Mario Cipollini and Roberto Petito (l. to r.) of the Saeco/Cannondale pro road racing team inspecting team-issue apparel while visiting the Cannondale factory in Bedford, Pennsylvania.*

*Photo by Brooks Freehill/TDA*

**Saeco/Cannondale Team Shorts (M661)**



*Saeco/Cannondale's Mario Cipollini winning the 228-kilometer fifth stage of the 1998 Tour de France. The following day, Cipollini was again unstoppable as he won the 204-kilometer sixth stage from La Chatre to Brive-la-Gaillarde.*

*Photo by Graham Watson*



**Saeco/Cannondale Thermal Jacket (M910)**

Voted #1 by the editors of *Bicyclist* magazine, the Team Issue Thermal Jacket is crafted from a windproof, waterproof, breathable Vapex membrane sandwiched between a polyester/spandex outer layer, and an insulating Icotec® fleece inner layer.





Investment-banker-turned-bike-racer Linda Jackson of the Saeco/Timex team on her way to seventh-place overall at the 1998 Redlands Classic.  
Photo by Casey Gibson

Team Issue



Saeco/Timex Team Jersey (F920)



Cannondale Home Team Jersey (M931)



HeadShok Team Jersey (M876)



24 Hour Race Series Jersey (M880)



Cannondale's Rob Hult, Kurt Davis, Chris Petron and Matt Inconiglios line up for the Tuesday night training crit in Bethel, Connecticut.  
Photo by Brooks Freehill/TDA

# VERTEX

**Vertex:** *n. a principal or highest point: summit*

Performance clothing for cyclists at the top of their game, or those looking for the edge to get there, our Vertex line brings aero-fitting racewear to the masses. Incorporating a laser-like attention to detail, patented processes and exclusive fabrics, Vertex's anatomic, aerodynamic silhouettes reach the pinnacle of performance sportswear engineering.



**Vertex Jersey**  
(M956)



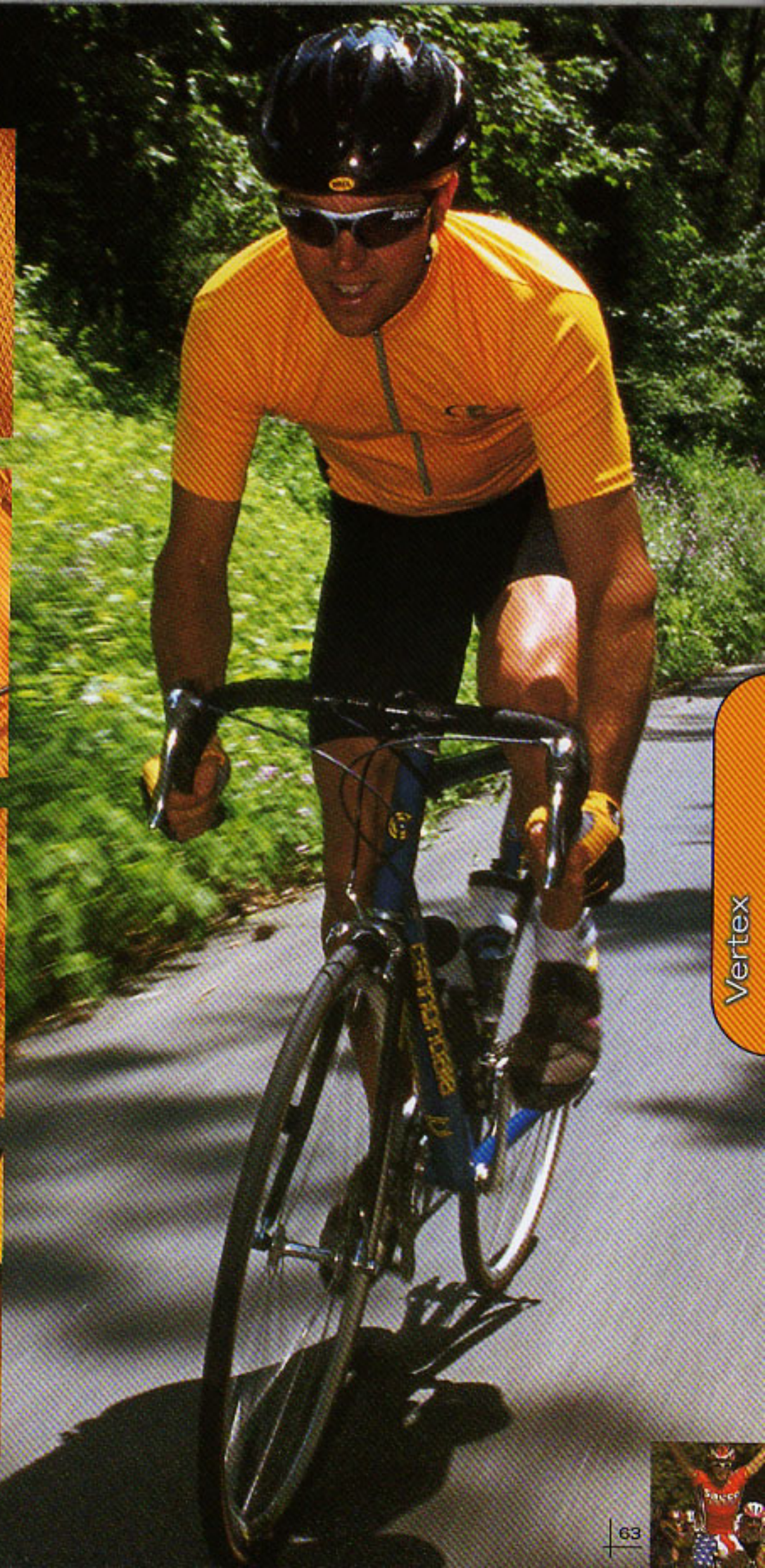
**Vertex Colored Shorts** (M958)

Micro C™ is an exclusive, Cannondale-developed fabric that has excellent moisture-wicking and dispersing properties to keep a cyclist cool and dry. Constructed from a combination of the highest quality microfibers and 3% Lycra, Micro C delivers unparalleled stretch and a sleek, aerodynamic fit.

Three elastic-closure rear pockets with 3-D design ensure ample storage for mid-ride essentials. 3M™ Scotchlite™ reflective stretch piping enhances visibility up to 2000 ft.

An 18" zipper controls ventilation, and features a spring-loaded zipper pull that secures flat against the jersey to prevent it from swaying in the wind.

Non-irritating seamless mesh side panels enhance ventilation and provide generous freedom of motion for non-binding comfort.



Vertex

Photo by Brooks Freehill/TDA



We have more than 20 years of experience manufacturing cycling apparel and accessories at our Bedford, Pennsylvania, factory.

Men's HPX

**Distance Jersey (M967)**



Viper Red  
White  
Tractor Green  
Black  
HeadShok Yellow  
Charger Orange

Team Blue

**C-Tech Jersey (M952)**





## HPX:

### *High Performance Expedition*

More than two decades of experience outfitting cyclists has gone into our HPX line of apparel. Created for enthusiasts of all levels, the HPX line unites traditional cycling silhouettes with progressive fabrics and a variety of styles. From mild to wild, every HPX garment incorporates the characteristics cyclists require to perform their best.



**Techno Color Jersey (M951)**



The sublimation machine at our Bedford factory, used to print team logos and other graphics on fabric panels prior to sewing. Sublimating differs from silk screening in that the ink actually permeates the fabric's fibers, resulting in better long-term color retention and durability.



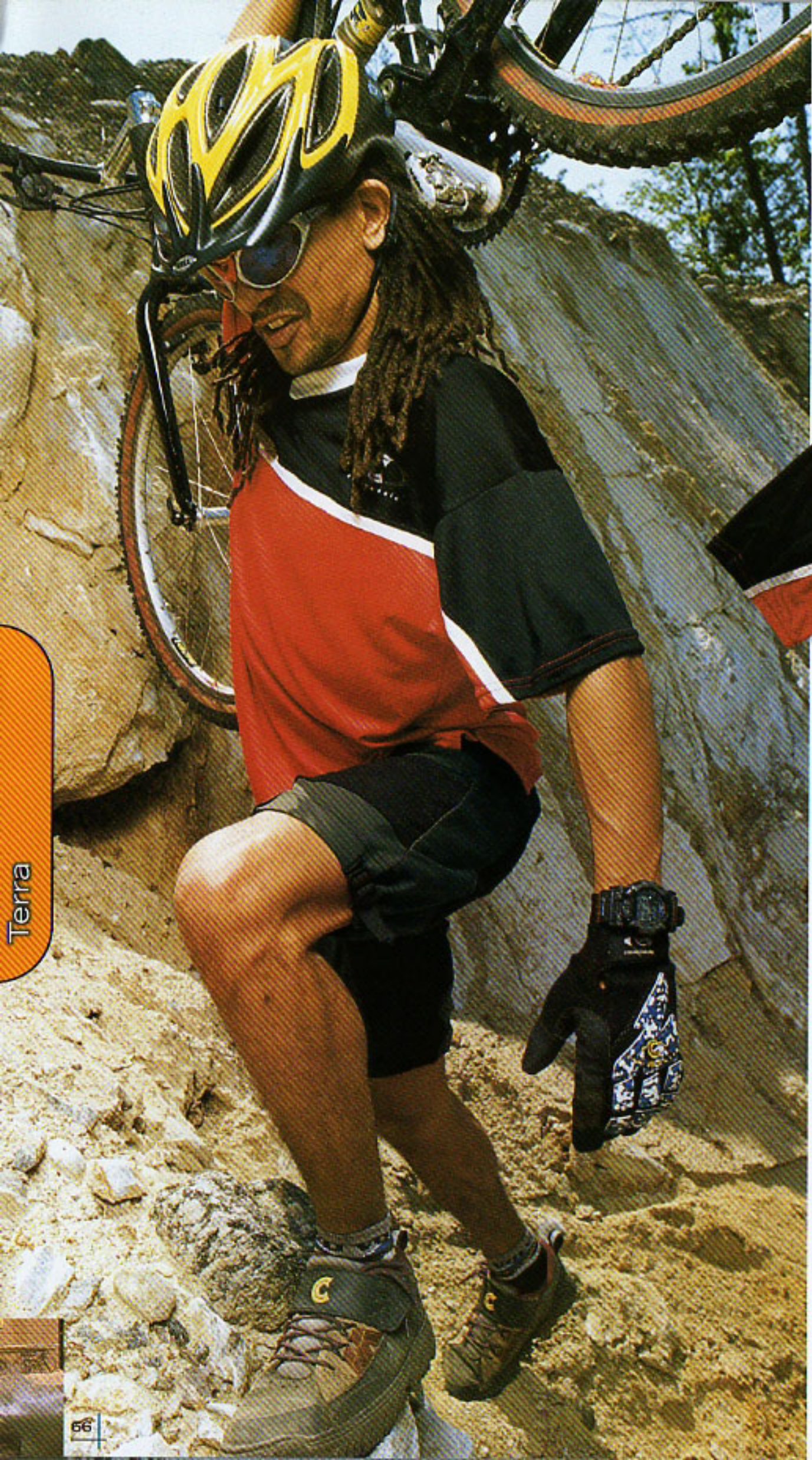
**4-Stroke Jersey (M950)**

**4-Stroke Shorts (M960)**

*Photo by Brooks Freehill/TDA*



Photo by Brooks Freehill/TDA



Terra



**Invert Jersey (M935)**



**Phat Seventies Jersey (M965)**



**Stealth Bomber Shorts (M939)**

The outer short on our Stealth Bomber shorts is made from Dryskin, a moisture-transporting stretch woven fabric made from Cordura Plus, Lycra, Polyamide and polyester blend. A polyester/Lycra internal short with seamless chamois, leg grippers and reversed seams delivers the comfort of traditional cycling shorts. The outer short features Spandura mesh pockets, a durable, ribbed polyester/spandex gusset and adjustable leg cinch webbing that boost the short's off-road performance.



**Terra:** *n. of the earth,  
dirty, down-right muddy*

Don't be fooled by the comfortable feel and loose fit of our Terra wear: despite its casual demeanor, the Terra garments are all designed with a keen eye toward superior off-road performance. Advancing the state-of-the-art in an apparel category we pioneered in the late '80s, our men's and women's Terra wear has a comfortably roomy cut and is loaded with more high-performance features and fabrics than ever before.



**Women's Terra  
Sleeveless Jersey (F922)**



**Women's Unleash  
Me Shorts (F929)**



**Women's Unleash Me  
Shorts Lei Print (F944)**



*Photo by Brooks Freehill/TDA*



**Women's Lei  
Jersey (F938)**



**Kids' Hawaiian  
Punch Jersey (K900)**



## Women's HPX

As women's participation in cycling continues to explode, we're hard at work outfitting the revolution. The experience we've garnered in over two decades of producing cycling apparel is reflected in each garment in our Women's HPX line. Cut to the contours of the female anatomy and utilizing our proprietary fabrics, our Women's HPX line is structured to enhance performance and deliver long-term riding comfort.



Photo by John Horn

Women's HPX



Viper Red

**Mary-Anne Jersey (F932)**



Surfboard Blue  
Optic  
Iris Blue  
Charger Orange



**Girl Flower Power Jersey (F931)**



**Women's Performance Shorties (F937)**

Crafted from a 7.4 oz. blend of Fieldsensor and spandex, our Performance Shortie delivers a combination of moisture-wicking comfort and aerodynamic fit. The Performance Shortie features eight-panel construction, an antibacterial chamois, and our "C" elastic leg grippers. A four-inch inseam leaves more of the leg exposed, making the Performance Shortie a great choice for spinning or hot weather rides.



**"Y" Top (F926)**



**Montage Crop Jersey (F940)**



**Short Shorts (F924)**

Women's Sport



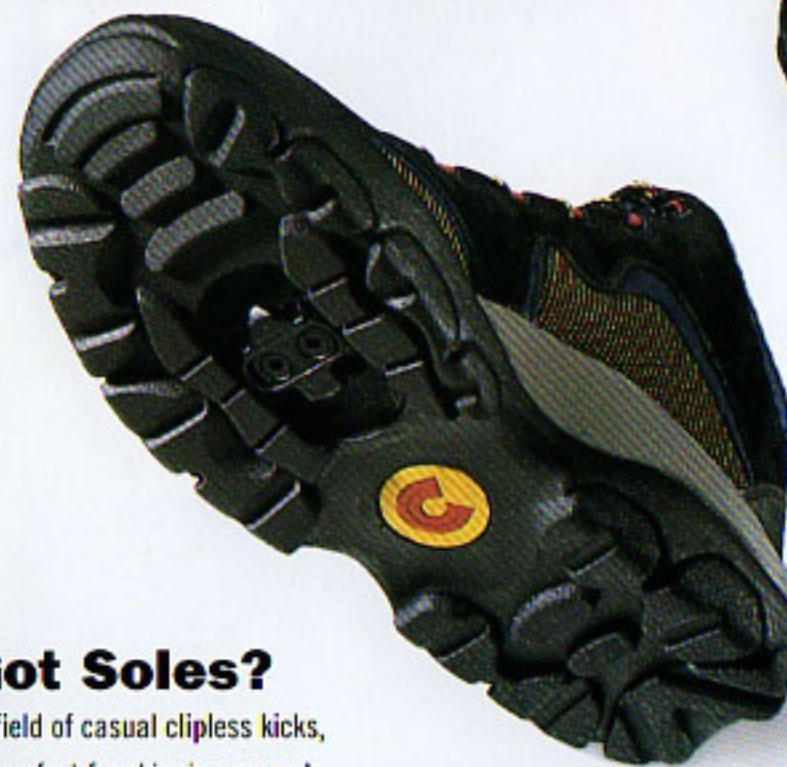
**Ato (MC402)**  
Blue (BLU), Green (GRN)



**Telos MC801**  
Grey (GRY), Ebony (EBO)



**Bonnie (FC602)**  
Green (GRN), Blue (BLU)



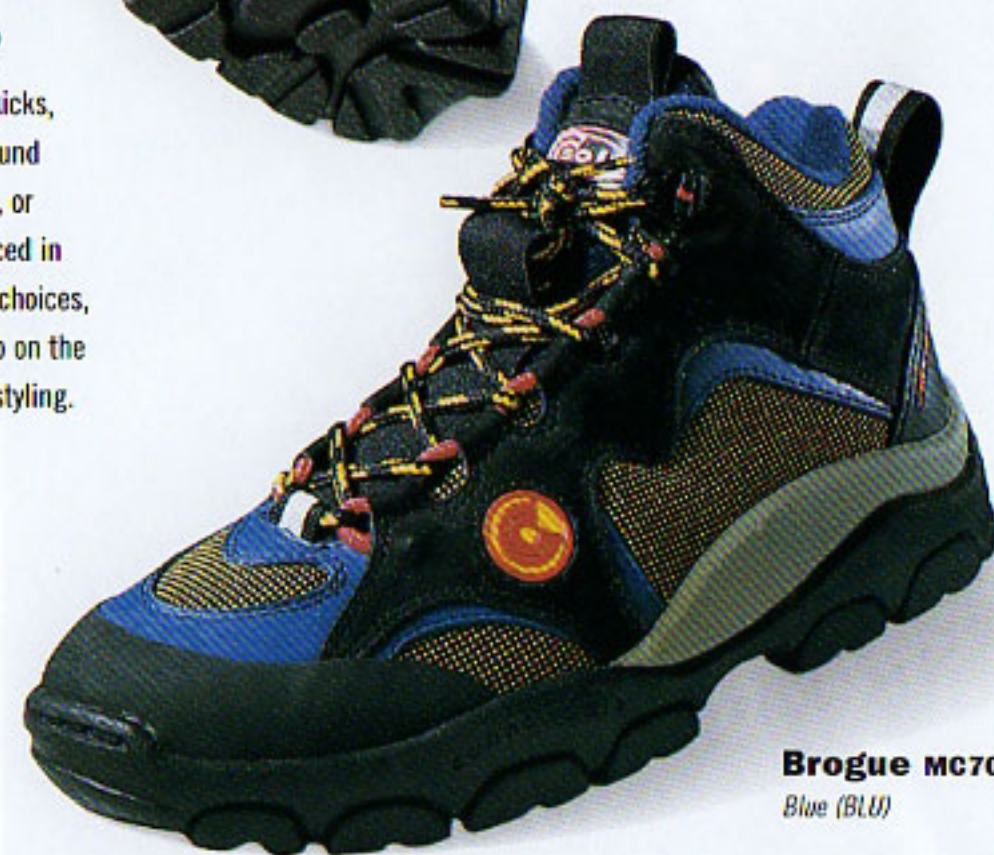
C-Soles

### Ya' Got Soles?

Tops in the field of casual clipless kicks, C-Soles are perfect for skipping around town, clipping-in for casual cruises, or ripping on your favorite trail. Reduced in weight and featuring hot new color choices, this season's C-Soles take a step up on the scale of comfort, performance and styling. C-Soles - skip, clip and rip.



**Clyde (MC602)**  
Blue (BLU), Green (GRN)



**Brogue MC702**  
Blue (BLU)

Combine our lightweight CAAD2 aluminum hybrid frame with our HeadShok Silk Path forks, and the result, according to Consumers Digest magazine, is "the Mercedes of hybrids." The 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, like the components spec'd on each model, emphasize performance, comfort, and ease of use.

The Silk Path hybrids owe much of their performance and comfort to the HeadShok Silk Path forks. The Silk Path D and Silk Path M both feature 25 mm of travel and a combination coil/MCU (micro-cellular urethane) spring. The Silk Path D boasts the added performance of hydraulic damping and a two-position Damping Dial to temporarily deactivate the suspension "on-the-fly" during climbs and sprints.

## Silk Path 1000

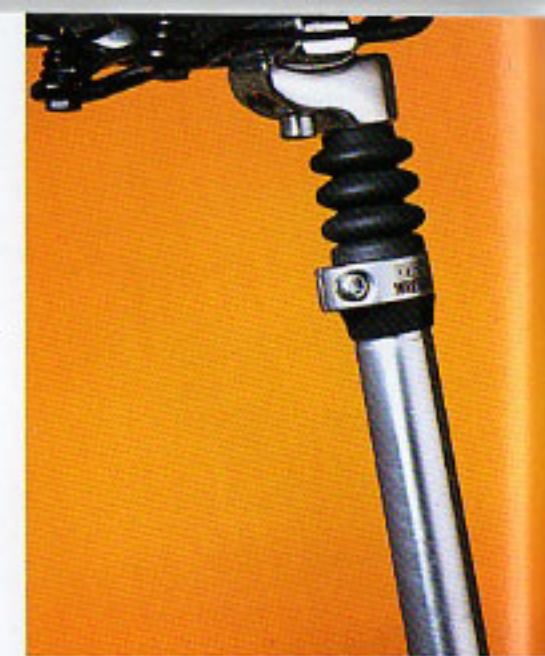
- CAAD2 Silk Path frame: Handmade in USA
- HeadShok Silk Path D fork: Smooth sailing; 25 mm of travel with on-the-fly lockout
- Shimano LX/XT derailleurs and Nexave BR-T300 brakes
- Sun AT18, 32 hole rims with Shimano STX RC hubs
- "Arctic Fade" Gloss (ARC)

The HeadShok Silk Path D fork provides 25 mm of shock-absorbing travel, and has an adjustable preload that sets easily to the rider's weight. Compatible with both cantilever and Nexave brakes, the Silk Path D also features hydraulic damping, a combination coil/MCU (micro-cellular urethane) spring, and a stem-mounted Damping Dial to deactivate the suspension during climbs.



## Silk Path 500

- CAAD2 Silk Path frame: Handmade in USA
- HeadShok Silk Path M fork: 25 mm of travel with combination coil/MCU spring
- Shimano Alivio/LX derailleurs and Nexave BR-T300 brakes
- Sun AT18, 32 hole rims with Shimano Alivio hubs
- Super Black Gloss (BLK), Jam Purple w/Blue Pearl Hyper Gloss (PUR)



Both the Silk Path 500 and Silk Path 500 Mixte feature a plush suspension seat-post. The post adjusts easily to the rider's weight, and makes every ride more comfortable by taking the sting out of bumps and pot holes.

## Silk Path 500 Mixte

- CAAD2 Silk Path Mixte frame: Handmade in USA
- HeadShok Silk Path M fork: 25 mm of travel with combination coil/MCU spring
- Shimano Alivio/LX derailleurs and Nexave BR-T300 brakes
- Sun AT18, 32 hole rims with Shimano Alivio hubs
- Jam Purple w/Blue Pearl Hyper Gloss (PUR), Super Black Gloss (BLK)



Cannondale has been a proud and enthusiastic sponsor of the Multiple Sclerosis Society's "Down To The Sound" bike tour for the past 17 years. Our involvement (we donate bicycles and other prizes to participants who collect per-mile pledges) has helped our local MS Society chapter raise close to \$2 million over the years.

## Silk Path 300

- CAAD2 Silk Path frame: Handmade in USA
- HeadShok Silk Path M fork: 25 mm of travel with combination coil/MCU spring
- Shimano Acera/STX derailleurs and Nexave BR-T300 brakes
- Weinman 519, 36 hole rims with Shimano RM 40 hubs
- Viper Red Gloss (RED), Iris Blue Gloss (BLU)



## Silk Path 300 Mixte

- CAAD2 Silk Path mixte frame: Handmade in USA
- HeadShok Silk Path M fork: 25 mm of travel with combination coil/MCU spring
- Shimano Acera/STX derailleurs and Nexave BR-T300 brakes
- Weinman 519, 36 hole rims with Shimano RM 40 hubs
- Iris Blue Gloss (BLU), Viper Red Gloss (RED)



Cannondale's own Susan Reil working the Silk Path Mixte on a dirt road climb, somewhere near Bethel, Connecticut.

Photo by Brooks Freehill/VTDA

Our hybrid models are comfortable, versatile bikes equally suited to fun recreational outings and fast-paced cross-training rides. Each hybrid features stable, confidence-inspiring handling and a comfortable, upright riding position. Shifters on each model are mounted on the handlebars for steady steering control when changing gears, and a wide array of gears keep you spinning smoothly up hills and down.

A CAAD2 aluminum frame is at the heart of each hybrid model. The CAAD2 frame is handbuilt at our Bedford, Pennsylvania, factory, and features butted tubing for superior strength and minimal weight. Both the H500 and H300 are available with a conventional frame, or with a lower top tube "mixte" frame which has the ease and convenience of a step-through design.

## H500

- CAAD2 Hybrid frame: Handmade in USA
- 1 1/8" chrome-moly fork
- Shimano Alivio/LX derailleurs and Nexave BR-T300 brakes
- Sun AT18, 32 hole rims with Shimano Alivio hubs
- Super Black w/Blue Pearl Hyper Gloss (BLK), Lightning White w/White Pearl Hyper Gloss (WHT)



## H500 MIXTE

- CAAD2 Hybrid Mixte frame: Handmade in USA
- 1 1/8" chrome-moly fork
- Shimano Alivio/LX derailleurs and Nexave BR-T300 brakes
- Sun AT18, 32 hole rims with Shimano Alivio hubs
- Lightning White w/White Pearl Hyper Gloss (WHT), Super Black w/Blue Pearl Hyper Gloss (BLK)



## H300

- CAAD2 Hybrid frame: Handmade in USA
- 1 1/8" chrome-moly fork
- Shimano Acera/STX derailleurs and Nexave BR-T300 brakes
- Sun AT18, 36 hole rims with Shimano RM40 hubs
- Really Blue Gloss (BLU), Tropic Green Gloss (GRN)



## H300 Mixte

- CAAD2 Hybrid Mixte frame: Handmade in USA
- 1 1/8" chrome-moly fork
- Shimano Acera/STX derailleurs and Nexave BR-T300 brakes
- Sun AT18, 36 hole rims with Shimano RM40 hubs
- Tropic Green Gloss (GRN), Really Blue Gloss (BLU)



Perfect for fun around-town cruising, our hybrid models are equally suited to more aggressive cross-training rides.  
Photo by Brooks Freehill/TDA



Our CAAD2 touring models take a classic touring geometry and update it with the unbeatable efficiency of laser-cut, large diameter aluminum tubes (and even a HeadShok Silk Path suspension fork on the TS700). 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.

## T1000

- CAAD2 Touring frame: Handmade in USA
- TIG-welded chrome-moly fork
- Shimano XT/105 derailleurs and PX-2 side-pull cantilever brakes with cartridge pads
- Mavic T221, 36 hole rims with Shimano STX-RC
- ChromaLusion Jade Gloss (CJD)



The T1000's CODA 500 clipless pedals help you maintain power throughout your pedal stroke; an important consideration when you're pedaling up a mountain pass with loaded panniers.



Roff Martin Smith dodging brush fires west of Halls Creek during a 10,000 mile tour of Australia. Smith's Australian adventure was chronicled in several issues of National Geographic magazine.

Photo by R. Ian Lloyd Productions Pte. Ltd



## ST700

- CAAD2 Touring Silk Tour frame: Handmade in USA
- HeadShok Silk Path M fork: Smooth sailing: 25 mm of travel
- Shimano LX/RSX derailleurs and PX-2 side-pull cantilever brakes
- CR-17A, 36 hole rims with Shimano STX RC hubs
- Tropic Green Gloss (GRN)



The shock-absorbing HeadShok Silk Path M fork on the ST700 makes a long day in the saddle more comfortable. The Silk Path M has 25 mm of travel, and a combination coil/MCU (micro-cellular urethane) spring that adjusts precisely to the rider's weight. The coil spring can also be swapped for one of two additional springs available from your Cannondale dealer, allowing further customization of the Silk Path M's performance.



## T700

- CAAD2 Touring frame: Handmade in USA
- TIG-welded chrome-moly fork
- Shimano LX/RSX derailleurs and PX-2 side-pull cantilever brakes
- CR-17A, 36 hole rims with Shimano STX RC hubs
- Tropic Green Gloss (GRN)



## T500

- CAAD2 Touring frame: Handmade in USA
- TIG-welded chrome-moly fork
- Shimano Alivio/STX derailleurs and TX-22 side-pull cantilever brakes
- Weinman 519, 36 hole rims with Shimano RM 40 hubs
- Iris Blue Gloss (BLU)



The CAAD2 touring frame has three sets of waterbottle bosses for long-distance desert crossings, as well as threaded eyelets for front and rear pannier racks.



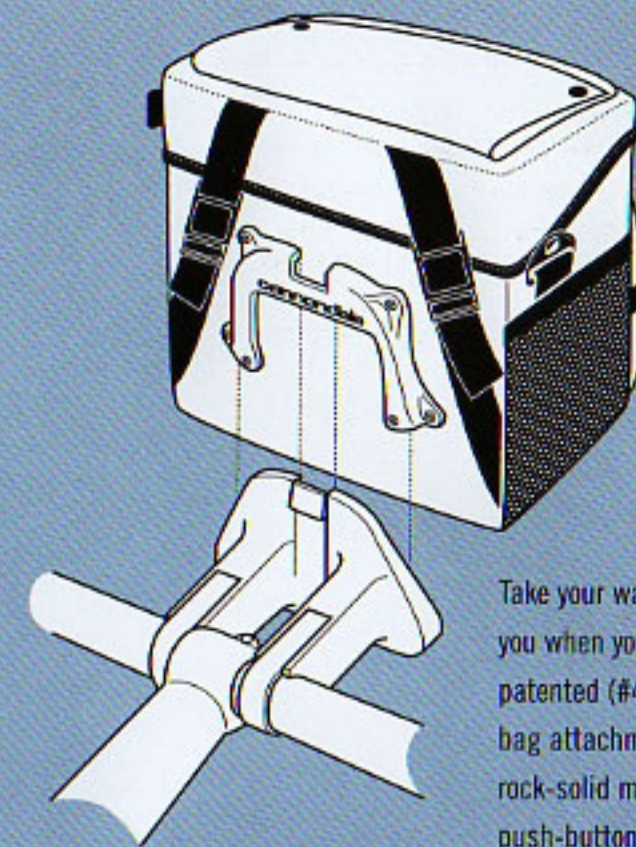
*Roff Martin Smith (also pictured on page 77) chats with Laurie Argyle on Cable Beach in Broome, Australia. Laurie leads camel rides for tourists along the beach, while Smith chose a slightly more ambitious ride - a 10,000 mile bike tour of the continent.  
Photo by R. Ian Lloyd Productions Pte. Ltd*



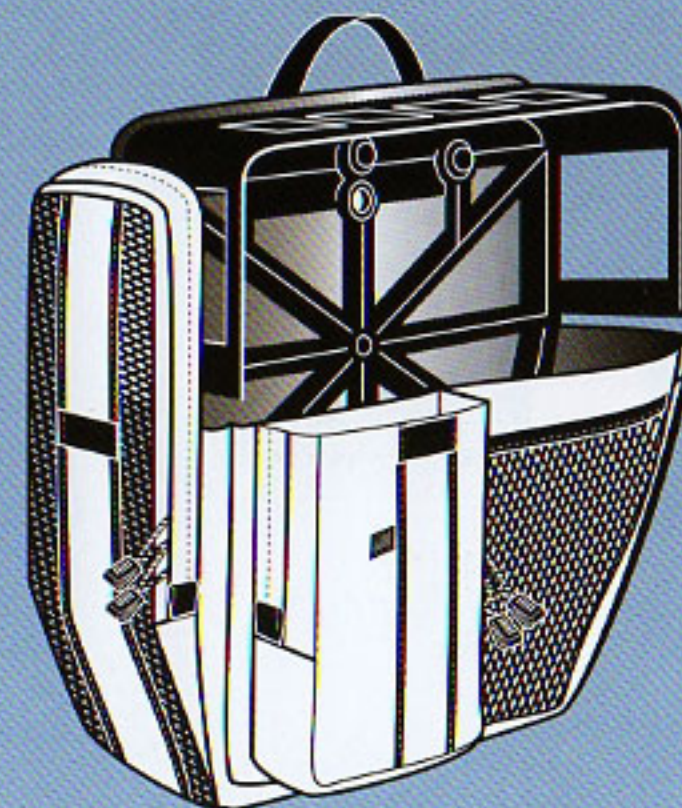
**Overland Pannier**  
(BPN818)



**Crossroads Handlebar Bag** (BHB822)



Take your wallet and valuables with you when you're off your bike: Our patented (#4,798,318) handlebar bag attachment system combines rock-solid mounting with easy, push-button quick-release. Available separately, our handlebar mount (A109) can be added to a second bike for easy bag transfer.



The patented (#4,271,996) internal support frame in our panniers and handlebar bags holds the bags' shape, spreads the load to reduce stress on the seams, and (on our rear panniers) provides a stable platform for supporting tents, sleeping bags, and other bulky items.





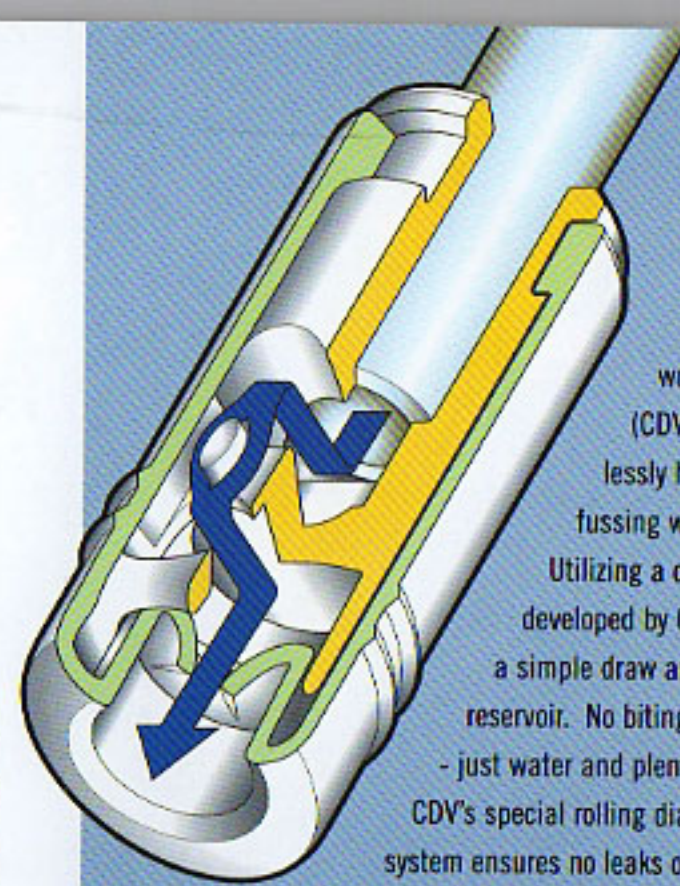
Photo by Brooks Freehill/TDA



**Aquasimodo**  
(BPK854)



**Caspian**  
(BPK846)



**Caldera Draw Valve**

The unique technologies at work in the Caldera Draw Valve (CDV) enable cyclists to effortlessly hydrate themselves without fussing with traditional bite valves. Utilizing a configuration designed and developed by Cannondale, the CDV requires a simple draw and water flows freely from the reservoir. No biting, twisting, pushing, no hassle - just water and plenty of it. Inside the valve, the CDV's special rolling diaphragm design and routing system ensures no leaks or premature water release when the valve is out of the mouth. Staying hydrated has never been this easy.

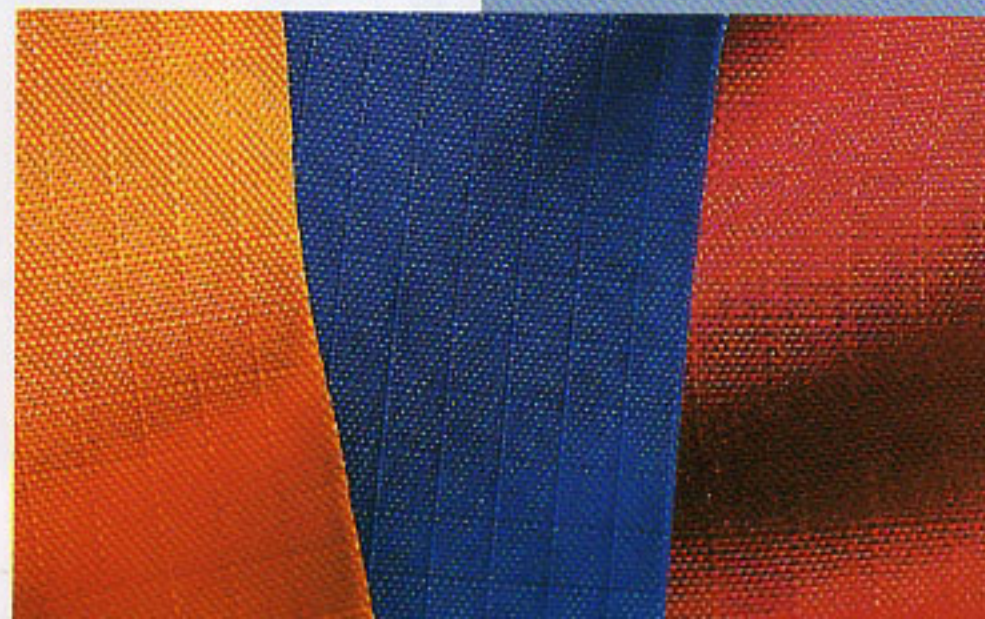


**H<sub>2</sub>Open Reservoir**

The H<sub>2</sub>Open reservoir features a secure, two-channel zip opening that allows easy access for cleaning and drying the reservoir's interior. Seal it shut, and the H<sub>2</sub>Open holds 80 drip-free ounces of your favorite mid-ride libation. The H<sub>2</sub>Open comes equipped with our innovative Caldera draw valve, and is compatible with our Poseidon, Caspian, and Aquasimodo hydration packs.

**Fabrics**

For 1999 we have incorporated a ripstop weave into the fabrics used in our bag line. This weave is used on our 500 denier Cordura as well as our 430 denier Packcloth for color accents. This use of two fabric weights yields the best combination of durability and attractive looks.



Accessories

Kahlil Zaloom of our R&D department commuting to work in Bethel, Connecticut, with a little assistance from our Double Rush courier bag.  
Photo by Brooks Freehill/TDA



Seat Cleat



Post Clip

### Seat Cleat™/Post Clip™ Mounting System

The patented (#5,127,563) Cannondale Seat Cleat/Post Clip attachment system offers the most secure, stable fit and the quickest and easiest mounting. Period. Mountable and removable in seconds with a simple push and twist, Cannondale seatbags featuring the Seat Cleat/Post Clip are easily interchangeable from bike to bike.

### Tightwad Lumbarpack (BLB828)



Mini Wedge (BSC838)



Comp Wedge (BSC834)



Expander II (BSC842)



Large-diameter aluminum tubes, renowned for their light weight and flex-resistance, demonstrate their benefits to especially dramatic effect in our tandem frames. Where conventional chrome-moly tandem frames are flexy and heavy (due to their longer, tandem-length tubes), our frames use radically oversized aluminum tubes to preserve stiffness while still maintaining the lightest possible weight.

We offer two categories of tandems. Our two 26" wheel models, the MT3000 and MT2000, are spirited performers that are at home both on the road and off. The MT3000 has the added performance of a HeadShok Moto FR suspension fork, XTR derailleurs and Magura brakes, while the MT2000 has a lightweight Pepperoni fork with LX and XT derailleurs and Avid Arch Rival brakes. For high-performance road riding or sport-touring, choose between the RT3000 with XTR/Ultegra derailleurs and Phil Wood hubs, or the RT2000 with XT/RSX derailleurs and XT hubs.

## MT3000

- Mountain Tandem frame: Handmade in USA
- HeadShok Moto FR fork: Ultimate control, steering precision with 100 mm of travel, custom tuning options
- Shimano XTR derailleurs with Magura Race Line D booster-equipped brakes
- Sun Rhyno Lite rims with CODA 901 (front) and Hugi Tandem (rear) hubs
- Team Yellow Gloss (YEL)

The MT3000's HeadShok Moto FR suspension fork increases control by helping the front wheel maintain contact with the road and trail. The Moto FR has a generous 100 mm of travel, oil damping, and a Damping Dial that lets you choose from five different suspension settings "on-the-fly" with just a twist of the wrist. Most importantly, the Moto FR has a welded, one-piece "brush-guard" lower assembly that prevents poor handling performance by eliminating independent leg action.




## MT2000

- Mountain Tandem frame:  
Handmade in USA
- Pepperoni Tandem fork
- Shimano LX/XT derailleurs  
with Avid Arch Rival 50 brakes
- Sun Rhyno Lite rims
- Mean Green Gloss (GRN),  
Iris Blue Gloss (BLU)



## RT3000


- Road Tandem frame: Handmade in USA
- TIG-welded chrome-moly fork
- Shimano XTR/Ultegra derailleurs with Avid Arch Rival 50 brakes
- Mavic T221, 40 hole rims with Phil Wood tandem hubs
- Super Black w/ChromaLusion Purpleen front fade Gloss (CPU)



The RT3000 features an adjustable stoker's stem, allowing the rider in the back seat to customize their handlebar position for the greatest possible comfort.

## RT1000

- Road Tandem frame: Handmade in USA
- TIG-welded chrome-moly fork
- Shimano XT/RSX derailleurs with Avid Arch Rival 50 brakes
- Mavic T221, 40 hole rims with Shimano XT Tandem hubs
- Tropic Green Gloss (GRN), Lightning White w/White Pearl Hyper Gloss (WHT)



Our patented wedge-anchored eccentric eliminates the need for a split bottom bracket shell, preserving the integrity of the frame at a key stress area.

## TAKE 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

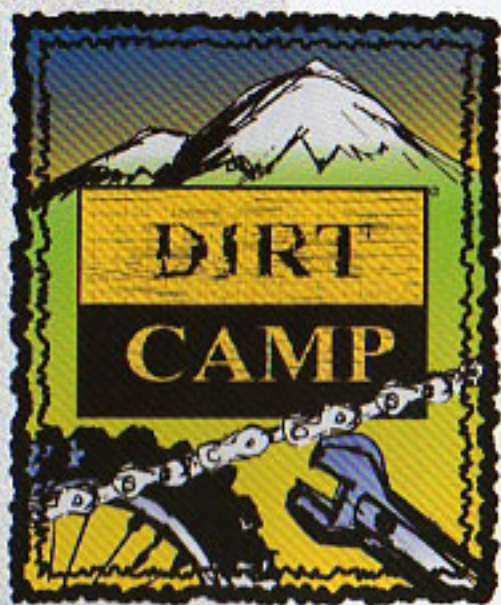
or the all-new Dirt Camp ski resort locations. Great

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 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.



Dirt Camp Jersey (M899)

Contact us for a complete 1999 Dirt Camp schedule and brochure.

1-800-711-DIRT  
fax 1-203-762-5421

1-203-762-9199  
dirtcamp.com



	SUPER V RAVEN				SUPER V FREERIDE			SUPER V	
	SUPER V RAVEN 3000	SUPER V RAVEN 1000	SUPER V RAVEN 900	SUPER V RAVEN 700	SUPER V RAVEN FREERIDE 2000	SUPER V FREERIDE 900	SUPER V FREERIDE 700	SUPER V 2000	SUPER V 1000
FRAME	Super V Raven	Super V Raven	Super V Raven	Super V Raven	Super V Raven	Super V SL	Super V SL	Super V SL	Super V SL
FORK	HeadShok Super Fatty SL	HeadShok Super Fatty SL	HeadShok Super Fatty D	HeadShok Super Fatty D	HeadShok Moto FR	HeadShok Moto FR	HeadShok Moto FR	HeadShok Super Fatty SL	HeadShok Super Fatty SL
REAR SHOCK	Fox Air Vanilla R w/air negative spring	Fox Air Vanilla R w/air negative spring	Fox Alps 5 R, adjustable	Fox Alps 5 R, adjustable	Fox Air Vanilla R w/air negative spring	Fox Vanilla RC	Fox Vanilla RC	Fox Air Vanilla R w/air negative spring	Fox Air Vanilla R w/air negative spring
RIMS	Cane Creek Crono, WAM wheelset	Mavic X221 w/eyelets, 32 hole	Mavic X223, 32 hole	Mavic X221, 32 hole	Mavic X223, 32 hole	Mavic X223, 32 hole	Mavic X221, 32 hole	Mavic X223, 32 hole	Mavic X221 w/eyelets, 32 hole
HUBS	Cane Creek	CODA Expert	Disc specific	Shimano STX RC	CODA Expert Disc	Disc specific	Shimano STX RC	CODA Expert Disc	CODA Expert
SPOKES	Cane Creek, double butted	DT Competition, stainless steel, 15/16 double-butted w/alloy nipples	DT Swiss, stainless steel, 15g	DT Swiss, stainless steel, 15g	DT Competition, stainless steel, 15/16 double-butted w/alloy nipples	DT Swiss, stainless steel, 15g	DT Swiss, stainless steel, 15g	DT Competition, stainless steel, 15/16 double-butted w/alloy nipples	DT Competition, stainless steel, 15/16 double-butted w/alloy nipples
TIRES	Ritchey Speedmax Alpha front, Omega rear, 26x2.1"	IRC Mythos XC w/kevlar bead, 26x2.1"	IRC Mythos XC w/kevlar bead, 26x2.1"	IRC Mythos XC w/kevlar bead, 26x2.1"	IRC Free Ride K, 26x2.25"	IRC Free Ride K, 26x2.25"	IRC Free Ride K, 26x2.25"	IRC Mythos XC w/kevlar bead, 26x2.1"	IRC Mythos XC w/kevlar bead, 26x2.1"
PEDALS	CODA 900 clipless	CODA 500 clipless	CODA 500 clipless	CODA 500 clipless	CODA 900 clipless	CODA 500 clipless	CODA 500 clipless	CODA 500 clipless	CODA 500 clipless
CRANK	CODA Tarantula Competition 9-speed, 22/32/44 splined	CODA CF-2 9-speed, 22/32/44	CODA CF-1 9-speed, 22/32/44	CODA CF-1 9-speed, 22/32/44	CODA Tarantula Expert 9-speed, 22/32/44	CODA CF-1 9-speed, 22/32/44	CODA CF-1 9-speed, 22/32/44	CODA Tarantula Expert 9-speed, 22/32/44	CODA CF-2 9-speed, 22/32/44
CHAIN	Shimano XTR 9-speed	Shimano XT 9-speed	Shimano LX 9-speed	Shimano LX 9-speed	Shimano XT 9-speed	Shimano LX 9-speed	Shimano LX 9-speed	Shimano XT 9-speed	Shimano XT 9-speed
REAR COGS	Shimano XTR 9-speed, 12-34	Shimano XT 9-speed, 11-34	Shimano LX 9-speed, 11-32	Shimano LX 9-speed, 11-32	Shimano XT 9-speed, 11-34	Shimano LX 9-speed, 11-32	Shimano LX 9-speed, 11-32	Shimano XT 9-speed, 11-34	Shimano XT 9-speed, 11-34
BOTTOM BRACKET	Shimano XTR	Shimano BB UN-52	Shimano BB LP-27	Shimano BB LP-27	Shimano BB UN-52	Shimano BB LP-27	Shimano BB LP-27	Shimano BB UN-52	Shimano BB UN-52
FRONT DERAILLEUR	Shimano XTR	Shimano XT	Shimano LX	Shimano LX	Shimano XT	Shimano LX	Shimano LX	Shimano XT	Shimano XT
REAR DERAILLEUR	Shimano XTR	Shimano XTR	Shimano XT	Shimano XT	Shimano XTR	Shimano XT	Shimano XT	Shimano XTR	Shimano XTR
SHIFTERS	Shimano XTR Rapid Fire	Shimano XT Rapid Fire	Shimano LX Rapid Fire	Shimano LX Rapid Fire	Sram Plasma 9-speed	Shimano LX Rapid Fire	Shimano LX Rapid Fire	Sram Plasma 9-speed	Shimano XT Rapid Fire
HANDLEBAR	CODA Competition w/Babu II bar ends	CODA Expert w/Paquito bar ends	CODA Expert w/Paquito bar ends	CODA Expert w/Paquito bar ends	Azonic Rise Bar	CODA Riser	CODA Riser	CODA Expert w/Paquito bar ends	CODA Expert w/Paquito bar ends
STEM	CODA HeadShok front-loader	CODA HeadShok front-loader	CODA HeadShok front-loader	CODA HeadShok front-loader	CODA cold forged, 1 1/8" Ahead	CODA cold forged, 1 1/8" Ahead	CODA cold forged, 1 1/8" Ahead	CODA HeadShok front-loader	CODA HeadShok front-loader
HEADSET	CODA HeadShok	CODA HeadShok	CODA HeadShok	CODA HeadShok	Cane Creek C-2	Cane Creek C-2	Cane Creek C-2	CODA HeadShok	CODA HeadShok
BRAKES	Avid Arch Rival 50	Avid Arch Rival 50	Hayes cable-actuated hydraulic disc	PX-2 side-pull cantilevers w/cartridge pads	CODA Compact Disc	Hayes cable-actuated hydraulic disc	PX-2 side-pull cantilevers w/cartridge pads	CODA Compact Disc	Avid Arch Rival 50
BRAKE LEVERS	Shimano XTR	Shimano XT	Avid 1.9	Avid 1.9	CODA Compact Disc	Avid 1.9	Avid 1.9	CODA Compact Disc	Shimano XT
SADDLE	CODA Competition w/titanium rails and leather cover	CODA Expert w/tubular rails	CODA Performance	CODA Performance	CODA Competition w/titanium rails and leather cover	CODA Performance	CODA Performance	CODA Expert w/tubular rails	CODA Expert w/tubular rails
SEATPOST	Thomson Elite	Kalloy SP-248	Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-248	Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-248	Kalloy SP-248
COLORS (codes)	Black-Tinted clearcoat (gloss) with hollow/yellow decals, Black-tinted fork and swingarm (BLK).	DuPont ChromaLusion Purpleen (gloss) with hollow/silver decals, ChromaLusion Purpleen fork and swingarm (CPU).	Black-Tinted clearcoat (gloss) with titanium decals, Black-tinted fork and swingarm (BLK).	Blue-Tinted clearcoat (gloss) with silver decals, Blue-Tinted fork and swingarm (BLU), Black-tinted clearcoat (gloss) with white/green decals, Black-Tinted fork and Mean Green swingarm (BLK).	Black-Tinted clearcoat (gloss) with yellow/black/red decals, Team Yellow fork and Black-Tinted swingarm (BLK).	Team Yellow (gloss) with black/white decals, Super Black fork and Team Yellow swingarm (YEL).	Charger Orange (gloss) with black/white decals, Super Black fork and Charger Orange swingarm (ORG), "Quicksilver Fade": Mercury Silver/Super Black front fade (matte) with black/yellow decals, and Mercury Silver fork and swingarm (SLV).	Team Blue (gloss) with yellow/black decals, Team Blue fork and swingarm (BLU).	Charger Orange (gloss) with black/white decals, Charger Orange fork and Super Black swingarm (ORG), Iris Blue (matte) with yellow decals, Iris Blue fork and swingarm (BLU).
SIZES	M, L	M, L	M, L	M, L	M, L	S, M, L, X	S, M, L, X	S, M, L, X	S, M, L, X

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**SUPER V**

**FRONT SUSPENSION**

<b>SUPER V 900</b>	<b>SUPER V 700</b>	<b>SUPER V 500</b>	<b>SUPER V 400</b>	<b>F4000</b>	<b>F3000</b>	<b>F2000</b>	<b>F1000</b>	
Super V SL	Super V SL	Super V SL	Super V SL	CAAD4 Mountain HeadShok	CAAD4 Mountain HeadShok	CAAD4 Mountain HeadShok	CAAD4 Mountain HeadShok	FRAME
HeadShok Super Fatty D	HeadShok Super Fatty D	HeadShok Super Fatty M	HeadShok Super Fatty M	HeadShok Fatty SL	HeadShok Fatty SL	HeadShok Fatty SL	HeadShok Fatty SL	FORK
Fox Vanilla	Fox Vanilla	Fox Vanilla	Fox Vanilla	N/A	N/A	N/A	N/A	REAR SHOCK
Mavic X223, 32 hole	Mavic X221, 32 hole	Weinman ZAC 19, 32 hole	Weinman 519, 32 hole	Mavic Cross Link disc wheelset	Cane Creek Crono, WAM wheelset	Mavic X223, 32 hole	Mavic X221 w/eyelets, 32 hole	RIMS
Disc specific	Shimano STX RC	Shimano Alivio	Shimano Alivio	Mavic	Cane Creek	CODA Expert Disc	CODA Expert	HUBS
DT Swiss, stainless steel, 15g	DT Swiss, stainless steel, 15g	DT Swiss, stainless steel, 15g	DT Swiss, stainless steel, 15g	Mavic	Cane Creek, double-buttet	DT Competition, stainless steel, 15/16 double-buttet w/alloy nipples	DT Competition, stainless steel, 15/16 double-buttet w/alloy nipples	SPOKES
IRC Mythos XC w/kevlar bead, 26x2.1"	IRC Mythos XC w/kevlar bead, 26x2.1"	Continental Atlanta front 1.9", Traction rear 2.1"	Continental Atlanta front 1.9", Traction rear 2.1"	Ritchey Speedmax Alpha front, Omega Rear, 26x2.1"	Ritchey Speedmax Alpha front, Omega rear, 26x2.1"	IRC Mythos XC w/kevlar bead, 26x2.1"	IRC Mythos XC w/kevlar bead, 26x2.1"	TIRES
CODA 500 clipless	CODA 500 clipless	CODA 500 clipless	Wellgo LU 955-A w/aluminum cage	CODA 900 clipless	CODA 900 clipless	CODA 500 clipless	CODA 500 clipless	PEDALS
CODA CF-1 9-speed, 22/32/44	CODA CF-1 9-speed, 22/32/44	CODA CF, 22/32/42	CPI, 24/34/42	CODA Tarantula Competition 9-speed, 22/32/44 splined	CODA Tarantula Competition 9-speed, 22/32/44 splined	CODA Tarantula Expert 9-speed, 22/32/44	CODA CF-2 9-speed, 22/32/44	CRANK
Shimano LX 9-speed	Shimano LX 9-speed	Sachs PC 41	Sachs PC 41	Shimano XTR 9-speed	Shimano XTR 9-speed	Shimano XT 9-speed	Shimano XT 9-speed	CHAIN
Shimano LX 9-speed, 11-32	Shimano LX 9-speed, 11-32	Shimano Alivio 8-speed, 11-30	Shimano Alivio 8-speed, 11-30	Shimano XTR 9-speed, 12-34	Shimano XTR 9-speed, 12-34	Shimano XT 9-speed, 11-34	Shimano XT 9-speed, 11-34	REAR COGS
Shimano BB LP-27	Shimano BB LP-27	Shimano BB LP-27	Shimano BB LP-27	Shimano XTR	Shimano XTR	Shimano BB UN-52	Shimano BB UN-52	BOTTOM BRACKET
Shimano LX	Shimano LX	Shimano STX	Shimano STX	Shimano XTR	Shimano XTR	Shimano XT	Shimano XT	FRONT DERAILLEUR
Shimano XT	Shimano XT	Shimano XT	Shimano LX	Shimano XTR	Shimano XTR	Shimano XTR	Shimano XTR	REAR DERAILLEUR
Shimano LX Rapid Fire	Shimano LX Rapid Fire	Shimano Alivio Rapid Fire	Sram Centera 8-speed	Sram Plasma 9-speed	Shimano XTR Rapid Fire	Sram Plasma 9-speed	Shimano XT Rapid Fire	SHIFTERS
CODA Expert w/Paquito bar ends	CODA Expert w/Paquito bar ends	CODA Expert	High-strength steel	CODA Competition w/Babu II bar ends	CODA Competition w/Babu II bar ends	CODA Expert w/Paquito bar ends	CODA Expert w/Paquito bar ends	HANDLEBAR
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	STEM
CODA HeadShok	CODA HeadShok	CODA HeadShok	CODA HeadShok	CODA HeadShok	CODA HeadShok	CODA HeadShok	CODA HeadShok	HEADSET
Hayes cable-actuated hydraulic disc	PX-2 side-pull cantilevers w/cartridge pads	PX-2 side-pull cantilevers	TX-22 side-pull cantilever	CODA Compact Disc	Avid Arch Rival 50	CODA Compact Disc	Avid Arch Rival 50	BRAKES
Avid 1.9	Avid 1.9	Tektro 379A	Tektro 379A	CODA Compact Disc	Shimano XTR	CODA Compact Disc	Shimano XT	BRAKE LEVERS
CODA Performance	CODA Performance	CODA 500	CODA 500	CODA Competition w/titanium rails and leather cover	CODA Competition w/titanium rails and leather cover	CODA Expert w/tubular rails	CODA Expert w/tubular rails	SADDLE
Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-263B	Thomson Elite	Thomson Elite	Kalloy SP-248	Kalloy SP-248	SEATPOST
"Quicksilver Fade": Mercury Silver/ Super Black front fade (matte) with black/yellow decals, faded fork and Mercury Silver swingarm (SLV); Viper Red (gloss) with black/white decals, Viper Red fork and Super Black swingarm (RED).	Super Black (matte) with yellow decals and Super Black fork and swingarm (BBO); "Mean Team Fade": Team Yellow/ Mean Green front fade (gloss) with black/ yellow/green decals and Team Yellow swingarm (MTF).	Mercury Silver (matte) with black/white decals, Super Black fork, Mercury Silver swingarm (SLV); Team Yellow (gloss) with black/red decals, Super Black fork and Team Yellow swingarm (YEL).	Iris Blue (gloss) with silver decals, Iris Blue fork and Mercury Silver swingarm (BLU); Mean Green (gloss) with white decals and Super Black swingarm (GRN).	"Industrial Fade": Super Black/Mercury Silver/Lightning White triple fade (matte) with black/ yellow decals (IND)	Team Blue (gloss) with yellow/black quadwrap decals (BLU)	"Afterburner Fade": Team Yellow/Charger Orange front fade (gloss) with black/yellow decals (AFT).	DuPont ChromaLusion Purpleen (gloss) with hollow/silver decals (CPU); "Reptilian Fade": Kiwi Green/Tropic Green front fade (matte) with yellow/black/red decals (REP).	COLORS (codes)
S, M, L, X	S, M, L, X	S, M, L, X	S, M, L, X	S, M, L, X, J	S, M, L, X, J	S, M, L, X, J	S, M, L, X, J	SIZES

Note: All specifications are subject to change without notice.

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## FRONT SUSPENSION


## RIGID MOUNTAIN


	F900	F700	KILLER V 700	F600	F500	F400	F300	M400
FRAME	CAAD3 Mountain HeadShok	CAAD3 Mountain HeadShok	Killer V Mountain HeadShok	CAAD2 Mountain HeadShok	CAAD2 Mountain HeadShok	CAAD2 Mountain HeadShok	CAAD2 Mountain	CAAD2 Mountain
FORK	HeadShok Fatty D	HeadShok Fatty D	HeadShok Fatty D	HeadShok P-Bone D	HeadShok P-Bone M	HeadShok P-Bone M	Aftermarket suspension, Rock Shox Jett T2	1 1/2" cro-mo
REAR SHOCK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
RIMS	Mavic X223, 32 hole	Mavic X221, 32 hole	Mavic X221, 32 hole	Mavic 138, 32 hole	Weinman ZAC 19, 32 hole	Weinman 519, 32 hole	Weinman 519, 36 hole	Weinman 519, 32 hole
HUBS	Disc specific	Shimano STX RC	Shimano STX RC	Shimano STX RC	Shimano Alivio	Shimano Alivio	Shimano RM 40	Shimano Alivio
SPOKES	DT Swiss, stainless steel, 15g	DT Swiss, stainless steel, 15g	DT Swiss, stainless steel, 15g	DT Swiss, stainless steel, 15g	DT Swiss, stainless steel, 15g	DT Swiss, stainless steel, 15g	DT Swiss, stainless steel, 15g	DT Swiss, stainless steel, 15g
TIRES	IRC Mythos XC w/kevlar bead, 26x2.1"	IRC Mythos XC w/kevlar bead, 26x2.1"	IRC Mythos XC w/kevlar bead, 26x2.1"	Continental Atlanta front 1.9", Traction rear 2.1"	Continental Atlanta front 1.9", Traction rear 2.1"	Continental Atlanta front 1.9", Traction rear 2.1"	Continental Atlanta front 1.9", Traction rear 2.1"	Continental Atlanta front 1.9", Traction rear 2.1"
PEDALS	CODA 500 clipless	CODA 500 clipless	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 955-A w/aluminum cage
CRANK	CODA CF-1 9-speed, 22/32/44	CODA CF-1 9-speed, 22/32/44	CODA CF-1 9-speed, 22/32/44	CODA CF-1 9-speed, 22/32/44	CODA CF, 22/32/42	CPI, 24/34/42	CPI, 24/34/42	CPI, 22/32/42
CHAIN	Shimano XT 9-speed	Shimano LX 9-speed	Shimano LX 9-speed	Shimano LX 9-speed	Sachs PC 41	Sachs PC 41	Sachs PC 41	Sachs PC 41
REAR COGS	Shimano LX 9-speed, 11-32	Shimano LX 9-speed, 11-32	Shimano LX 9-speed, 11-32	Shimano LX 9-speed, 11-32	Shimano Alivio 8-speed, 11-30	Shimano Alivio 8-speed, 11-30	Shimano Hyperglide 7-speed, 11-28	Shimano Alivio 8-speed, 11-30
BOTTOM BRACKET	Shimano BB LP-27	Shimano BB LP-27	Shimano BB LP-27	Shimano BB LP-27	Shimano BB LP-27	Shimano BB LP-27	Shimano BB LP-27	Shimano BB LP-27
FRONT DERAILLEUR	Shimano LX	Shimano LX	Shimano LX	Shimano LX	Shimano Alivio	Shimano Alivio	Shimano Acera	Shimano Alivio
REAR DERAILLEUR	Shimano XT	Shimano XT	Shimano XT	Shimano XT	Shimano XT	Shimano LX	Shimano STX	Shimano LX
SHIFTERS	Shimano LX Rapid Fire	Shimano LX Rapid Fire	Shimano LX Rapid Fire	Shimano LX Rapid Fire	Shimano Alivio Rapid Fire	Sram Centera 8-speed	Sram Centera 7-speed	Sram Centera 8-speed
HANDLEBAR	CODA Expert w/Paquito bar ends	CODA Expert w/Paquito bar ends	CODA Riser	CODA Expert	CODA Expert	High-strength steel	High-strength steel	High-strength steel
STEM	CODA HeadShok front-loader	CODA HeadShok front-loader	CODA HeadShok front-loader	CODA HeadShok front-loader	CODA HeadShok front-loader	CODA HeadShok front-loader	Kalloy 1 1/2"	Kalloy 1 1/2"
HEADSET	CODA HeadShok	CODA HeadShok	CODA HeadShok	CODA HeadShok	CODA HeadShok	CODA HeadShok	Dia-Compe SE 1 1/2" ahead	Dia-Compe SE 1 1/2" ahead
BRAKES	Hayes cable-actuated hydraulic disc	PX-2 side-pull cantilevers w/cartridge pads	PX-2 side-pull cantilevers w/cartridge pads	PX-2 side-pull cantilevers	PX-2 side-pull cantilevers	TX-22 side-pull cantilevers	TX-22 side-pull cantilevers	TX-22 side-pull cantilevers
BRAKE LEVERS	Avid 1.9	Avid 1.9	Avid 1.9	Tektro 379A	Tektro 379A	Tektro 379A	Tektro 379A	Tektro 379A
SADDLE	CODA Performance	CODA Performance	CODA Performance	CODA 500	CODA 500	CODA 500	CODA 500	CODA 500
SEATPOST	Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-263B
COLORS (codes)	Charger Orange (gloss) with black/white decals (ORG). Super Black (matte) with black/silver decals (BBQ).	Iris Blue (matte) with yellow decals (BLU). Team Yellow (gloss) with black/red decals (YEL).	Iris Blue (matte) with yellow decals (BLU). Team Yellow (gloss) with black/red decals (YEL).	"Stinger Fade": Team Yellow/Super Black front fade (gloss) with yellow/black/red decals (STG). Really Blue (gloss) with black/white decals (BLU).	Mean Green (gloss) with black/white decals (GRN). Viper Red (gloss) with black/white decals (RED).	"Wildberry Fade": Jam Purple/Iris Blue front fade (gloss) with black/white decals (WLD). Super Black (gloss) with yellow decals (BLK).	Viper Red (gloss) with black/white decals (RED). Super Black (gloss) with black/white decals (BLK).	Super Black (gloss) with yellow/black/red decals (BLK). Charger Orange (gloss) with black/white decals (ORG). Tropic Green (matte) with yellow decals (GRN).
SIZES	S, M, L, X, J	S, M, L, X, J	S, M, L, X	S, M, L, X	S, M, L, X	S, M, L, X	14, 16, 18, 20, 22"	14, 16, 18, 20, 22"

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

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Tatuapé, Sao Paulo, Brasil,  
55-11-247-20-99

## CYCLOCROSS

## SMOOTH RIDING BIKES

## SILK ROAD

XS800	XR800	SUPER V 400 SRB	F400 SRB	M500 SRB	M300 SRB	M300 MIXTE SRB	SILK ROAD 1000	SILK ROAD 500 TRIPLE	
CAAD3 Cyclocross	CAAD3 Cyclocross	Super V SL	CAAD2 Mountain HeadShok	CAAD2 Mountain	CAAD2 Mountain	CAAD2 Mountain Mixte	CAAD3 Silk Road	CAAD2 Silk Road	FRAME
HeadShok Fatty X	1" cro-mo	HeadShok P-Bone M	HeadShok P-Bone M	1 1/8" cro-mo	1 1/8" cro-mo	1" cro-mo	Silk Road Aero Carbon	Silk Road Aero Aluminum	FORK
N/A	N/A	Fox Vanilla	N/A	N/A	N/A	N/A	N/A	N/A	REAR SHOCK
Mavic CXP 23, 32 hole	Mavic CXP 23, 32 hole	Weinman 519, 32 hole	Weinman 519, 32 hole	Weinman ZAC 19, 32 hole	Weinman 519, 36 hole	Weinman 519, 36 hole	Mavic CXP 23, 28 hole	Mavic CXP 11, 32 hole	RIMS
Shimano 105	Shimano 105	Shimano Alivio	Shimano Alivio	Shimano Alivio	Shimano RM 40	Shimano RM 40	Shimano Ultegra	Shimano RSX	HUBS
DT Swiss, stainless steel, 15g	DT Swiss, stainless steel, 15g	DT Swiss, stainless steel, 15g	DT Swiss, stainless steel, 15g	DT Swiss, stainless steel, 15g	DT Swiss, stainless steel, 15g	DT Swiss, stainless steel, 15g	DT Competition, stainless steel, 15/16 double-butted	DT Swiss, stainless steel, 15g	SPOKES
Ritchey Speedmax Cross, 700x30c	Ritchey Speedmax Cross, 700x30c	Continental Town & Country, 26x2.1"	Continental Town & Country, 26x2.1"	Continental Town & Country, 26x2.1"	Continental Town & Country, 26x2.1"	Continental Town & Country, 26x2.1"	Continental Grand Prix foldable, 700x23c	Continental Super Sport 100, 700x23c	TIRES
CODA 500 clipless	CODA 500 clipless	Wellgo LU 955-A w/aluminum cage	Wellgo LU 955-A w/aluminum cage	Wellgo LU 955-A w/aluminum cage	Wellgo LU 924 plastic cage	Wellgo LU 924 plastic cage	Not included	CODA 500 clipless	PEDALS
Shimano 105 9-speed, 39/48	Shimano 105 9-speed, 39/48	CPI, 24/34/42	CPI, 24/34/42	CODA CF, 22/32/42	CPI, 24/34/42	CPI, 24/34/42	Shimano Ultegra 9-speed, 39/53	Shimano RSX Triple, 30/42/52	CRANK
Shimano 105 9-speed	Shimano 105 9-speed	Sachs PC 41	Sachs PC 41	Sachs PC 41	Sachs PC 41	Sachs PC 41	Shimano Ultegra 9-speed	Sachs PC 41	CHAIN
Shimano 105 9-speed, 12-27	Shimano 105 9-speed, 12-27	Shimano Alivio 8-speed, 11-30	Shimano Alivio 8-speed, 11-30	Shimano Alivio 8-speed, 11-30	Shimano Hyperglide 7-speed, 11-28	Shimano Hyperglide 7-speed, 11-28	Shimano Ultegra 9-speed, 12-23	Shimano RSX 8-speed, 12-25	REAR COGS
Shimano 105 9-speed	Shimano 105 9-speed	Shimano BB LP-27	Shimano BB LP-27	Shimano BB LP-27	Shimano BB LP-27	Shimano BB LP-27	Shimano Ultegra	Shimano BB LP-27	BOTTOM BRACKET
Shimano 105 9-speed	Shimano 105 9-speed	Shimano STX	Shimano Alivio	Shimano Alivio	Shimano Acera	Shimano Acera	Shimano Ultegra	Shimano RSX 8-speed	FRONT DERAILLEUR
Shimano 105 9-speed	Shimano 105 9-speed	Shimano LX	Shimano LX	Shimano LX	Shimano STX	Shimano STX	Shimano Ultegra	Shimano RSX 8-speed	REAR DERAILLEUR
Shimano 105 9-speed STI	Shimano 105 9-speed STI	Sram Centera 8-speed	Sram Centera 8-speed	Sram Centera 8-speed	Sram Centera 7-speed	Sram Centera 7-speed	Shimano Ultegra	Shimano RSX 8-speed STI	SHIFTERS
Cinelli Eubios	Cinelli Eubios	High-rise steel	High-rise steel	High-rise steel	High-rise steel	High-rise steel	Cinelli Eubios	CODA 700R	HANDLEBAR
CODA Silk Road	CODA aluminum front-loader	CODA HeadShok front-loader	CODA HeadShok front-loader	Zoom adjustable	Zoom adjustable	Zoom adjustable	CODA Silk Road	CODA Silk Road	STEM
CODA Headshok	Shimano 105	CODA HeadShok	CODA HeadShok	Tien Hsin TH800 1 1/8"	Tien Hsin TH800 1 1/8"	Tien Hsin TH800 1"	CODA HeadShok	CODA HeadShok	HEADSET
PX-2 side-pull cantilevers w/cartridge pads	PX-2 side-pull cantilevers w/cartridge pads	Shimano Nexave BR-T300	Shimano Nexave BR-T300	Shimano Nexave BR-T300	Shimano Nexave BR-T300	Shimano Nexave BR-T300	Shimano Ultegra	Shimano RSX	BRAKES
Shimano 105 STI	Shimano 105 STI	Tektro 379A	Tektro 379A	Tektro 379A	Tektro 379A	Tektro 379A	Shimano Ultegra	Shimano RSX STI	BRAKE LEVERS
CODA Expert Road w/manganese rails	CODA Expert Road w/manganese rails	Supercush 5000	Supercush 5000	Supercush 5000	Supercush 5000	Supercush 5000	CODA Expert Road w/manganese rails	CODA Performance Road w/FOC Alloy rails	SADDLE
Kalloy SP-248	Kalloy SP-248	Kalloy SP-263B	Polygon PM-900 suspension	Polygon PM-900 suspension	Polygon PM-780 suspension	Polygon PM-780 suspension	Kalloy SP-248	Kalloy SP-263B	SEATPOST
Team Blue (gloss) with yellow/black/quadwrap decals (and yellow boot) (BLU). Charger Orange (gloss) with black/white decals (ORG).	Team Blue (gloss) with yellow/black/quadwrap decals (BLU). Charger Orange (gloss) with black/white decals (ORG).	Iris Blue (gloss) with titanium decals (BLU). Tropic Green (gloss) with titanium decals (GRN).	Battleship Grey (gloss) with black/white decals (GRY). Viper Red (gloss) with black/white decals (RED).	Iris Blue/Blue Pearl Hyperhighlight (gloss) with titanium decals (BLU). Tropic Green (gloss) with titanium decals (GRN).	Jam Purple/Violet Pearl Hyperhighlight (gloss) with titanium decals (PUR). Super Black (gloss) with titanium decals (BLK).	Jam Purple/Violet Pearl Hyperhighlight (gloss) with titanium decals (PUR). Super Black (gloss) with titanium decals (BLK).	"Stinger Fade": Team Yellow/Super Black front fade (gloss) with yellow/black/red decals (STG).	Viper Red (gloss) with black/white decals (RED).	COLORS (codes)
50, 52, 54, 56, 58, 60 cm	50, 52, 54, 56, 58, 60 cm	S, M, L, X	S, M, L, X	14, 16, 18, 20, 22*	14, 16, 18, 20, 22*	16, 19*	48, 50, 52, 54, 56, 58, 60, 62 cm	48, 50, 52, 54, 56, 58, 60, 62 cm	SIZES

Note: All specifications are subject to change without notice.



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## ROAD

SAECO  
TEAM REPLICAS

## R4000

## R2000

## R1000

R1000  
TRIPLE

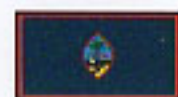
## R800

R800  
COMPACT

## R600

FRAME	CAAD4 Road	CAAD4 Road	CAAD4 Road	CAAD3 Road	CAAD3 Road	CAAD3 Road	CAAD2 Road Compact	CAAD3 Road
FORK	Slice carbon fiber	Slice carbon fiber	Slice carbon fiber	Slice Echelon carbon fiber	Slice Echelon carbon fiber	Slice Echelon carbon fiber	ACD carbon fiber	Slice Echelon carbon fiber
REAR SHOCK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
RIMS	Spinergy Rev-X X-Ira Lite	Mavic CXP 30, 24 hole	Cane Creek Crono C-4 wheelset	Mavic CXP 23, 28 hole	Mavic CXP 23, 28 hole	Mavic CXP 23, 32 hole	Sun ME 14A, 650c, 32 hole	Mavic CXP 11, 32 hole
HUBS	Spinergy	Shimano Dura Ace	Cane Creek	Shimano Ultegra	Shimano Ultegra	Shimano 105	Shimano 105	Shimano RSX
SPOKES	Spinergy	DT Competition, stainless steel, 15/16 double-butted w/alloy nipples	Cane Creek, double-butted	DT Competition, stainless steel, 15/16 double-butted	DT Competition, stainless steel, 15/16 double-butted	DT Swiss, stainless steel, 15g	DT Swiss, stainless steel, 15g	DT Swiss, stainless steel, 15g
TIRES	Vittoria Corsa, 700x23c	Continental Grand Prix 3000 foldable, 700x23c	Continental Grand Prix 3000 foldable, 700x23	Continental Grand Prix foldable, 700x23c	Continental Grand Prix foldable, 700x23c	Continental Grand Prix foldable, 700x23c	Continental Grand Prix foldable, 650x23c	Continental Super Sport 100, 700x23c
PEDALS	Not included	Not included	Not included	Not included	Not included	Look PM 137 w/adjuster	Look PM 137 w/adjuster	Look PM 137 w/adjuster
CRANK	Campagnolo Record 9-speed, 39/53	Shimano Dura Ace 9-speed, 39/53	Shimano Ultegra 9-speed, 39/53	Shimano Ultegra 9-speed, 39/53	Shimano Ultegra triple, 30/42/52	Shimano 105 9-speed, 39/53	Shimano 105 9-speed, 39/53	Shimano 105 9-speed, 39/53
CHAIN	Campagnolo Record 9-speed	Shimano Dura Ace 9-speed	Shimano Ultegra 9-speed	Shimano Ultegra 9-speed	Shimano Ultegra 9-speed	Shimano 105 9-speed	Shimano 105 9-speed	Shimano 105 9-speed
REAR COGS	Campagnolo Record 9-speed, 12-23	Shimano Dura Ace 9-speed, 12-23	Shimano Ultegra 9-speed, 12-23	Shimano Ultegra 9-speed, 12-23	Shimano Ultegra 9-speed, 12-23	Shimano 105 9-speed, 12-23	Shimano 105 9-speed, 12-23	Shimano 105 9-speed, 12-23
BOTTOM BRACKET	Campagnolo Record	Shimano Dura Ace	Shimano Ultegra	Shimano Ultegra	Shimano Ultegra	Shimano 105 9-speed	Shimano 105 9-speed	Shimano 105 9-speed
FRONT DERAILLEUR	Campagnolo Record	Shimano Dura Ace	Shimano Ultegra	Shimano Ultegra	Shimano Ultegra	Shimano 105 9-speed	Shimano 105 9-speed	Shimano 105 9-speed
REAR DERAILLEUR	Campagnolo Record	Shimano Dura Ace	Shimano Ultegra	Shimano Ultegra	Shimano Ultegra	Shimano 105 9-speed	Shimano 105 9-speed	Shimano 105 9-speed
SHIFTERS	Campagnolo Record	Shimano Dura Ace	Shimano Ultegra	Shimano Ultegra	Shimano Ultegra	Shimano 105 9-speed	Shimano 105 9-speed	Shimano 105 9-speed
HANDLEBAR	Cinelli Nerve	Cinelli Nerve	Cinelli Nerve	Cinelli Eubios	Cinelli Eubios	Cinelli Eubios	Cinelli Eubios	CODA 700R
STEM	CODA aluminum front-loader	CODA aluminum front-loader	CODA aluminum front-loader	CODA aluminum front-loader	CODA aluminum front-loader	CODA aluminum front-loader	CODA aluminum front-loader	CODA aluminum front-loader
HEADSET	Campagnolo Record	Shimano Dura Ace	Shimano Ultegra	Shimano Ultegra	Shimano Ultegra	Shimano 105	Shimano 105	Tange Seiki new SE II
BRAKES	Campagnolo Record	Shimano Dura Ace	Shimano Ultegra	Shimano Ultegra	Shimano Ultegra	Shimano 105	Shimano 105	Shimano RSX
BRAKE LEVERS	Campagnolo Record	Shimano Dura Ace	Shimano Ultegra	Shimano Ultegra	Shimano Ultegra	Shimano 105	Shimano 105	Shimano 105
SADDLE	Selle Italia Century	CODA Competition Road w/ titanium rails and leather cover	CODA Competition Road w/ titanium rails and leather cover	CODA Expert Road w/manganese rails	CODA Expert Road w/manganese rails	CODA Expert Road w/manganese rails	CODA Expert Road w/manganese rails	CODA Performance Road w/FeC Alloy rails
SEATPOST	Kalloy SP-248	Kalloy SP-248	Kalloy SP-248	Kalloy SP-248	Kalloy SP-248	Kalloy SP-248	Kalloy SP-248	Kalloy SP-263B
COLORS (codes)	Viper Red (gloss) with yellow quadwrap decals (RED).	DuPont ChromaLusion Jade (gloss) with hollow/silver decals (CID). Team Blue (gloss) with yellow Quadwrap decals (BLU).	"Blistering Fade": Jam Purple/Viper Red front fade (gloss) with yellow quadwrap decals (BLS). Team Yellow (gloss) with black quadwrap decals (YEL).	Charger Orange (gloss) with black/white decals (ORG). "Industrial Fade": Super Black/Mercury Silver/Lightning White triple fade (gloss) with black/yellow decals (IND).	"Arctic Fade": Mercury Silver/Iris Blue front fade (gloss) with hollow/silver decals (ARC).	DuPont ChromaLusion Purpleen (gloss) with hollow/silver decals (CPU). "Stinger Fade": Team Yellow/Super Black front fade (gloss) with yellow/black/red decals (STG).	DuPont ChromaLusion Purpleen (gloss) with hollow/silver decals (CPU).	Mean Green (gloss) with white/black decals (GRN). Super Black/Blue Pearl Hyperhighlight (gloss) with silver/black decals (BLK).
SIZES	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, 63 cm	43, 45, 47, 49 cm	48, 50, 52, 54, 56, 58, 60, 63 cm

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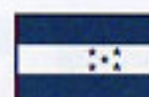
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671-848-9191



**GUATEMALA:**  
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South America, 504-567-900



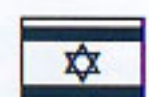
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ROAD				MULTISPORT			SILK PATH	
R500	R500 TRIPLE	R300 TRIPLE	R300 COMPACT TRIPLE	MULTISPORT 4000	MULTISPORT 2000	MULTISPORT 800	SILK PATH 1000	
CAAD2 Road	CAAD2 Road	CAAD2 Road	CAAD2 Road Compact	CAAD4 Aero Multisport	CAAD4 Aero Multisport	CAAD3 Multisport	CAAD2 Silk Path	FRAME
Slice Echelon carbon fiber	Slice Echelon carbon fiber	Spinner cro-mo	Spinner cro-mo	Kinesis Airfoil Carbon	Kinesis Airfoil Carbon	Kinesis Airfoil Aluminum	HeadShok Silk Path D	FORK
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	REAR SHOCK
Mavic CXP 11, 32 hole	Mavic CXP 11, 32 hole	Mavic CXP 11, 32 hole	Sun ME 14A, 650c, 32 hole	Spinergy Rev-X Xtra Lite, 650c	Mavic CXP 14, 650c, 28 hole	Mavic CXP 21, 650c, 32 hole	Sun AT 18, 32 hole	RIMS
Shimano RSX	Shimano RSX	Shimano RSX	Shimano RSX	Spinergy	Shimano Ultegra	Shimano 105	Shimano STX RC	HUBS
DT Swiss, stainless steel, 15g	DT Swiss, stainless steel, 15g	DT Swiss, stainless steel, 15g	DT Swiss, stainless steel, 15g	Spinergy	DT Swiss, stainless steel, 15g	DT Swiss, stainless steel, 15g	DT Swiss, stainless steel, 15g	SPOKES
Continental Super Sport 100, 700x23c	Continental Super Sport 100, 700x23c	Continental Super Sport 100, 700x23c	IRC Paperlite, 650x20c	Continental Grand Prix foldable, 650x23c	Continental Grand Prix foldable, 650x23c	Continental Grand Prix foldable, 650x23c	Continental Top Touring 2000, 700x35c	TIRES
Look PM 137 w/adjuster	CODA 500 clipless	Wellgo LU-96 w/clips	Wellgo LU-96 w/clips	Not included	Not included	Look PM 137 w/adjuster	CODA 500 clipless	PEDALS
Shimano RSX, 42/52	Shimano RSX triple, 30/42/52	Shimano RSX triple, 30/42/52	Shimano RSX triple, 30/42/52	Shimano Dura Ace 9-speed, 39/53	Shimano Ultegra 9-speed, 42/53	Shimano 105 9-speed, 39/53	CODA CF1 9-speed, 22/32/44	CRANK
Sachs PC 41	Sachs PC 41	Sachs PC 41	Sachs PC 41	Shimano Dura Ace 9-speed	Shimano Ultegra 9-speed	Shimano 105 9-speed	Shimano LX 9-speed	CHAIN
Shimano RSX 8-speed, 12-25	Shimano RSX 8-speed, 12-25	Shimano RSX 8-speed, 12-25	Shimano RSX 8-speed, 12-25	Shimano Dura Ace 9-speed, 11-21	Shimano Ultegra 9-speed, 11-21	Shimano Ultegra 9-speed, 11-21	Shimano LX 9-speed, 11-32	REAR COGS
Shimano BB LP-27	Shimano BB LP-27	Shimano BB LP-27	Shimano BB LP-27	Shimano Dura Ace	Shimano Ultegra	Shimano 105 9-speed	Shimano BB LP-27	BOTTOM BRACKET
Shimano RSX 8-speed	Shimano RSX 8-speed triple	Shimano RSX 8-speed triple	Shimano RSX 8-speed triple	Shimano Dura Ace	Shimano Ultegra	Shimano 105 9-speed	Shimano LX	FRONT DERAILLEUR
Shimano RSX 8-speed	Shimano RSX 8-speed triple	Shimano RSX 8-speed triple	Shimano RSX 8-speed triple	Shimano Dura Ace	Shimano Ultegra	Shimano 105 9-speed	Shimano XT	REAR DERAILLEUR
Shimano RSX 8-speed STI	Shimano RSX 8-speed STI	Shimano RSX 8-speed STI	Shimano RSX 8-speed STI	Shimano 9-speed bar end	Shimano 9-speed bar end	Shimano 105 9-speed STI	Sram Quarz 9-speed	SHIFTERS
CODA 700R	CODA 700R	CODA 700R	CODA 700R	Syntax Stratos with Syntax C2 clip	Syntax Stratos with Syntax Streamliner	Cinelli Eubios w/ Syntax Streamliner	CODA Riser	HANDLEBAR
CODA aluminum front-loader, 90 degree	CODA aluminum front-loader, 90 degree	CODA aluminum front-loader, 90 degree	CODA aluminum front-loader, 90 degree	CODA aluminum front-loader, 90 degree	CODA aluminum front-loader, 90 degree	CODA aluminum front-loader, 90 degree	CODA HeadShok front-loader	STEM
Tange Seiki new SE II	Tange Seiki new SE II	Tange Seiki new SE II	Tange Seiki new SE II	Shimano Dura Ace	Shimano Ultegra	Shimano 105	CODA HeadShok	HEADSET
Shimano RSX	Shimano RSX	Shimano RSX	Shimano RSX	Shimano Dura Ace	Shimano Ultegra	Shimano 105	Shimano Nexave BR-T300	BRAKES
Shimano RSX STI	Shimano RSX STI	Shimano RSX STI	Shimano RSX STI	DIA Compe BRS-287	DIA Compe BRS-287	Shimano 105 STI	Avid 1.9	BRAKE LEVERS
CODA Performance Road w/ FeC Alloy rails	CODA Performance Road w/ FeC Alloy rails	CODA Performance Road w/ FeC rails	CODA Performance Road w/ FeC rails	CODA Competition Road w/ titanium rails and leather cover	CODA Competition Road w/ titanium rails and leather cover	CODA Expert Road w/ manganese rails	Supercush 5000	SADDLE
Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-263B	Thomson Elite	Thomson Elite	Kalloy SP-257	Polygon PM-900 suspension	SEATPOST
"Hurricane Fade": Lightning White/Super Black front fade (gloss) with black/yellow decals (HUR). Viper Red (gloss) with black/white decals (RED).	Viper Red (gloss) with black/white decals (RED). "Hurricane Fade": Lightning White/Super Black front fade (gloss) with black/yellow decals (HUR).	Iris Blue (gloss) with silver/black decals (BLU).	Iris Blue (gloss) with silver/black decals (BLU).	"Industrial Fade": Super Black/Mercury Silver/Lightning White triple fade (gloss) with yellow/black quadwrap decals (IND).	"Afterburner Fade": Team Yellow/Charger Orange front fade (gloss) with yellow/black quadwrap decals (AFT).	Jam Purple (gloss) with yellow/black decals (PUR).	"Arctic Fade": Mercury Silver/Iris Blue front fade (gloss) with hollow/silver decals (ARC).	COLORS (codes)
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	43, 45, 47, 49 cm	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	16, 18, 20, 22, 24"	SIZES

Note: All specifications are subject to change without notice.


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## SILK PATH

## HYBRIDS

	SILK PATH <b>500</b>	SILK PATH <b>500 MIXTE</b>	SILK PATH <b>300</b>	SILK PATH <b>300 MIXTE</b>	<b>H500</b>	<b>H500 MIXTE</b>	<b>H300</b>	<b>H300 MIXTE</b>
FRAME	CAAD2 Silk Path	CAAD2 Silk Path Mixte	CAAD2 Silk Path	CAAD2 Silk Path Mixte	CAAD2 Hybrid	CAAD2 Hybrid Mixte	CAAD2 Hybrid	CAAD2 Hybrid Mixte
FORK	HeadShok Silk Path M	HeadShok Silk Path M	HeadShok Silk Path M	HeadShok Silk Path M	1 1/4" cro-mo	1 1/4" cro-mo	1 1/4" cro-mo	1 1/4" cro-mo
REAR SHOCK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
RIMS	Sun AT 18, 32 hole	Sun AT 18, 32 hole	Weinman 519, 36 hole	Weinman 519, 36 hole	Sun AT 18, 32 hole	Sun AT 18, 32 hole	Weinman 519, 36 hole	Weinman 519, 36 hole
HUBS	Shimano Alivio	Shimano Alivio	Shimano RM 40	Shimano RM 40	Shimano Alivio	Shimano Alivio	Shimano RM 40	Shimano RM 40
SPOKES	DT Swiss, stainless steel, 15g	DT Swiss, stainless steel, 15g	DT Swiss, stainless steel, 15g	DT Swiss, stainless steel, 15g	DT Swiss, stainless steel, 15g	DT Swiss, stainless steel, 15g	DT Swiss, stainless steel, 15g	DT Swiss, stainless steel, 15g
TIRES	IRC Advantage Pro, 700x35c	IRC Advantage Pro, 700x35c	IRC Advantage Pro, 700x35c	IRC Advantage Pro, 700x35c	IRC Advantage Pro, 700x35c	IRC Advantage Pro, 700x35c	IRC Advantage Pro, 700x35c	IRC Advantage Pro, 700x35c
PEDALS	Wellgo LU 955-A w/aluminum cage	Wellgo LU 955-A w/aluminum cage	Wellgo LU 924	Wellgo LU 924	Wellgo LU 955-A w/aluminum cage	Wellgo LU 955-A w/aluminum cage	Wellgo LU 924	Wellgo LU 924
CRANK	CODA CF, 22/32/42	CODA CF, 22/32/42	CPI, 24/34/42	CPI, 24/34/42	CODA CF, 22/32/42	CODA CF, 22/32/42	CPI, 24/34/42	CPI, 24/34/42
CHAIN	Sachs PC 41	Sachs PC 41	Sachs PC 41	Sachs PC 41	Sachs PC 41	Sachs PC 41	Sachs PC 41	Sachs PC 41
REAR COGS	Shimano Alivio 8-speed, 11-30	Shimano Alivio 8-speed, 11-30	Shimano Hyperglide 7-speed, 11-28	Shimano Hyperglide 7-speed, 11-28	Shimano Alivio 8-speed, 11-30	Shimano Alivio 8-speed, 11-30	Shimano Hyperglide 7-speed, 11-28	Shimano Hyperglide 7-speed, 11-28
BOTTOM BRACKET	Shimano BB LP-27	Shimano BB LP-27	Shimano BB LP-27	Shimano BB LP-27	Shimano BB LP-27	Shimano BB LP-27	Shimano BB LP-27	Shimano BB LP-27
FRONT DERAILLEUR	Shimano Alivio	Shimano Alivio	Shimano Acera	Shimano Acera	Shimano Alivio	Shimano Alivio	Shimano Acera	Shimano Acera
REAR DERAILLEUR	Shimano LX	Shimano LX	Shimano STX	Shimano STX	Shimano LX	Shimano LX	Shimano STX	Shimano STX
SHIFTERS	Sram Centera 8-speed	Sram Centera 8-speed	Sram Centera 7-speed	Sram Centera 7-speed	Sram Centera 8-speed	Sram Centera 8-speed	Sram Centera 7-speed	Sram Centera 7-speed
HANDLEBAR	High-rise steel	High-rise steel	High-rise steel	High-rise steel	High-rise steel	High-rise steel	High-rise steel	High-rise steel
STEM	CODA HeadShok front-loader	CODA HeadShok front-loader	CODA HeadShok front-loader	CODA HeadShok front-loader	Zoom adjustable	Zoom adjustable	Zoom adjustable	Zoom adjustable
HEADSET	CODA HeadShok	CODA HeadShok	CODA HeadShok	CODA HeadShok	Tien Hsin TH800 1 1/4"	Tien Hsin TH800 1 1/4"	Tien Hsin TH800 1 1/4"	Tien Hsin TH800 1 1/4"
BRAKES	Shimano Nexave BR-T300	Shimano Nexave BR-T300	Shimano Nexave BR-T300	Shimano Nexave BR-T300	Shimano Nexave BR-T300	Shimano Nexave BR-T300	Shimano Nexave BR-T300	Shimano Nexave BR-T300
BRAKE LEVERS	Tektro 379A	Tektro 379A	Tektro 379A	Tektro 379A	Tektro 379A	Tektro 379A	Tektro 379A	Tektro 379A
SADDLE	Supercush 5000	Supercush 5000	Supercush 5000	Supercush 5000	Supercush 5000	Supercush 5000	Supercush 5000	Supercush 5000
SEATPOST	Polygon PM-900 suspension	Polygon PM-900 suspension	Polygon PM-780 suspension	Polygon PM-780 suspension	Polygon PM-900 suspension	Polygon PM-900 suspension	Polygon PM-780 suspension	Polygon PM-780 suspension
COLORS (codes)	Jam Purple/Blue Pearl Hyperhighlight (gloss) with hollow/titanium decals (PUR). Super Black (gloss) with hollow/titanium decals (BLK).	Jam Purple/Blue Pearl Hyperhighlight (gloss) with hollow/titanium decals (PUR). Super Black (gloss) with hollow/titanium decals (BLK).	Iris Blue (gloss) with hollow/titanium decals (BLU). Viper Red (gloss) with black/white decals (RED).	Iris Blue (gloss) with hollow/titanium decals (BLU). Viper Red (gloss) with black/white decals (RED).	Super Black/Blue Pearl Hyperhighlight (gloss) with silver/black decals (BLK). Lightning White/White Pearl Hyperhighlight (gloss) with hollow/titanium decals (WHT).	Super Black/Blue Pearl Hyperhighlight (gloss) with silver/black decals (BLK). Lightning White/White Pearl Hyperhighlight (gloss) with hollow/titanium decals (WHT).	Really Blue (gloss) with black/white decals (BLU). Tropic Green (gloss) with hollow/titanium decals (GRN).	Really Blue (gloss) with black/white decals (BLU). Tropic Green (gloss) with hollow/titanium decals (GRN).
SIZES	16, 18, 20, 22, 24"	16, 19"	16, 18, 20, 22, 24"	16, 19"	16, 18, 20, 22, 24"	16, 19"	16, 18, 20, 22, 24"	16, 19"

Note: All specifications are subject to change without notice.

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



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## TOURING

## TANDEMS

T1000	ST700	T700	T500	MT3000	MT2000	RT3000	RT1000	
CAA02 Touring	CAA02 Silk Tour	CAA02 Touring	CAA02 Touring	Mountain Tandem	Mountain Tandem	Road Tandem	Road Tandem	FRAME
TIG-welded cro-mo	HeadShok Silk Path M	TIG-welded cro-mo	TIG-welded cro-mo	HeadShok Moto FR	Pepperoni Tandem	TIG welded cro-mo	TIG welded cro-mo	FORK
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	REAR SHOCK
Mavic T221, 36 hole	Sun CR-17A, 36 hole	Sun CR-17A, 36 hole	Weinman 519, 36 hole	Sun Rhyne Lite	Sun Rhyne Lite	Mavic T221, 40 hole	Mavic T221, 40 hole	RIMS
CODA Expert	Shimano STX RC	Shimano STX RC	Shimano RM 40	CODA 901 Front, Ilugi Tandem Rear, threaded for drum	Tandem, threaded for drum	Phil Wood tandem	Shimano XT Tandem	HUBS
DT Swiss, stainless steel, 15g	DT Swiss, stainless steel, 15g	DT Swiss, stainless steel, 15g	DT Swiss, stainless steel, 15g	DT Swiss, stainless steel, 14g	DT Swiss, stainless steel, 14g	DT Swiss, stainless steel, 14g	DT Swiss, stainless steel, 14g	SPOKES
Continental Top Touring 2000, 700x35c	Continental Top Touring 2000, 700x35c	Continental Top Touring 2000, 700x35c	IRC Advantage Pro, 700x35c	IRC Free Ride K, 26x2.25"	IRC Free Ride K, 26x2.25"	IRC Tandem, 700x30c	IRC tandem, 700x30c	TIRES
CODA 500 clipless	CODA 500 clipless	CODA 500 clipless	Wellgo LU-955A w/aluminum cage	CODA 500 clipless	CODA 500 clipless	Not Included	CODA 500 clipless	PEDALS
Shimano 105 triple, 30/42/52	Shimano RSX triple, 30/42/52	Shimano RSX 8-speed triple, 30/42/52	CODA CF, 22/32/42	CODA Tarantula Tandem, 22/32/44, splined	Sugino Fuse 500, 26/36/48	CODA Tarantula Tandem, 30/42/52, splined	Sugino Fuse 500, 32/42/54	CRANK
Shimano 105 9-speed	Sachs PC 41	Sachs PC 41	Sachs PC 41	Sachs PC 41	Sachs PC 41	Shimano 9-speed	Sachs PC 41	CHAIN
Shimano 105 9-speed, 12-27	Shimano Alivio 8-speed, 11-30	Shimano Alivio 8-speed, 11-30	Shimano Hyperglide 7-speed, 11-28	Shimano XTR 8-speed, 11-30	Shimano 8-speed, 11-30	Shimano XTR 9-speed, 11-32	Shimano 8-speed, 11-30	REAR COGS
Shimano 105 9-speed	Shimano BB LP-27	Shimano BB LP-27	Shimano BB LP-27	Shimano XTR cartridge	Shimano BB UN-52	Shimano XTR Cartridge	Shimano BB UN-52	BOTTOM BRACKET
Shimano 105 9-speed triple	Shimano RSX 8-speed triple	Shimano RSX 8-speed triple	Shimano Alivio	Shimano XTR	Shimano LX	Shimano Ultegra triple	Shimano RSX triple	FRONT DERAILLEUR
Shimano XT	Shimano LX	Shimano LX	Shimano STX	Shimano XTR Rapid Rise	Shimano XT	Shimano XTR	Shimano XT	REAR DERAILLEUR
Shimano 105 9-speed STI	Shimano RSX 8-speed STI	Shimano RSX 8-speed STI	Shimano downtube	Shimano XTR 8-speed	Sram Centera 8-speed	Shimano Ultegra STI	Shimano RSX STI	SHIFTERS
CODA 700R	CODA 700R	CODA 700R	CODA 700R	Club Roost downhill front, CODA competition rear	CODA Riser front, CODA Competition rear	Cinelli Eubios	CODA 700R	HANDLEBAR
CODA aluminum front-loader, 90 degree	CODA HeadShok front-loader	CODA aluminum front-loader, 90 degree	CODA aluminum front-loader, 90 degree	1 1/8" Ahead	1 1/8" Ahead	1 1/8" Ahead	1 1/8" Ahead	STEM
Shimano 105	CODA HeadShok	Tange Seiki new SE II	Tange Seiki new SE II	Cane Creek C-2	Cane Creek C-2	Cane Creek C-2	Cane Creek C-2	HEADSET
PX-2 side-pull cantilevers w/cartridge pads	PX-2 side-pull cantilevers	PX-2 side-pull cantilevers	TX-22 side-pull cantilevers	Magura Race Line D w/booster	Avid Arch Rival 50	Avid Arch Rival 50	Avid Arch Rival 50	BRAKES
Shimano 105 STI	Shimano RSX STI	Shimano RSX STI	Shimano RSX	Shimano XTR	Avid 1.9	Shimano Ultegra STI	Shimano RSX STI	BRAKE LEVERS
CODA Expert Road w/manganese rails	CODA Performance Road w/FeC Alloy rails	CODA Performance Road w/FeC Alloy rails	CODA 500	CODA Competition w/titanium rails and leather cover	CODA Expert w/tubular rails	CODA Competition Road w/ titanium rails and leather cover	CODA Expert Road with manganese rails	SADDLE
Kalloy SP-248	Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-263B	Thomson Elite front, CODA 900 suspension rear	Kalloy SP-248 front, CODA 900 suspension rear	Kalloy SP-248 front, CODA 900 suspension rear	Kalloy SP-248 front, CODA 900 suspension rear	SEATPOST
DuPont ChromaLusion Jade (gloss) with hollow/silver decals (CJD).	Tropic Green (gloss) with hollow/titanium decals (GRN).	Tropic Green (gloss) with hollow/titanium decals (GRN).	Iris Blue (gloss) with hollow/titanium decals (BLU).	Team Yellow (gloss) with black/white decals (YEL).	Iris Blue (gloss) with hollow/titanium decals (BLU). Mean Green (gloss) with black/white decals (GRN).	Super Black/DuPont ChromaLusion Purpleen front fade (gloss) with hollow/silver decals (CPU).	Lightning White/White Pearl Hyperhighlight (gloss) with hollow/titanium decals (WHT). Tropic Green (gloss) with hollow/titanium decals (GRN).	COLORS (codes)
19, 21, 23, 25"	16, 18, 20, 22, 24"	19, 21, 23, 25"	19, 21, 23, 25"	MS, LS, LM, XS, XM	MS, LS, LM, XS, XM	MS, LS, XM, JL	MS, LS, XM, JL	SIZES

Note: All specifications are subject to change without notice.

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Caracas 1041  
tel: 582-286-0285



## VENEZUELA:

Bike Sports-Centro  
Commercial, Planta Baja  
Local 3A, Calle Garcilazo, Colinas de  
Bello Monte, Venezuela, 582-751-9730

<b>SUPER V RAVEN</b> Super V Raven 3000, Super V Raven 1000, Super V Raven 900, Super V Raven 700, Super V Raven Freeride 2000		
SIZE	MEDIUM	LARGE
Seat Tube Angle (degrees)	73.5	73.5
Head Tube Angle (degrees)	71.0	71.0
Horizontal Top Tube Length (in)	22.3	23.3
Seat Tube Length to Top (in)	18.4	19.8
Chainstay Length (in)	16.6	16.6
Fork Rake (in)	1.8	1.8
Bottom Bracket Height (in)	12.4	12.4
Wheelbase (in)	41.7	42.6
Trail (in)	2.6	2.6
Standover Height* (in)	25.0	25.0
Bottom Bracket Drop (in)	0.6	0.6
Front-Center Distance (in)	24.7	25.8

These dimensions are given at the recommended levels of sag. See owners manual for details.  
\*Point of down tube interest with seatmast.

<b>SUPER V SL</b> Super V Freeride 900, Super V Freeride 700, Super V 2000, Super V 1000, Super V 900, Super V 700, Super V 500, Super V 400, Super V 400 SRB					
SIZE	SMALL	MEDIUM	LARGE	X LARGE	
Seat Tube Angle (degrees)	74.5	74.0	73.5	73.0	
Head Tube Angle (degrees)	71.0	71.0	71.0	71.0	
Horizontal Top Tube Length (in)	21.45	22.45	23.45	24.45	
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)	12.4	12.4	12.4	12.4	
Wheelbase (in)	40.8	41.7	42.6	43.6	
Trail (in)	2.6	2.6	2.6	2.6	
Standover Height* (in)	25.7	25.3	26.3	25.5	
Bottom Bracket Drop (in)	0.6	0.6	0.6	0.6	
Front-Center Distance (in)	24.2	25.1	26.0	26.9	

These dimensions are given at the recommended levels of sag. See owners manual for details.  
\*Point of down tube interest with seatmast.

<b>CAAD4 AND CAAD3 MOUNTAIN HEADSHOK</b> F4000, F3000, F2000, F1000, F900, F700					
SIZE	SMALL*	MEDIUM	LARGE	X LARGE	JUMBO
Seat Tube Angle (degrees)	75.0	73.5	73.5	73.5	72.5
Head Tube Angle (degrees)	71.0	71.0	71.0	71.0	71.0
Horizontal Top Tube Length (in)	21.4	22.25	23.3	24.25	25.0
Seat Tube Length to Top (in)	16.0	16.0	18.0	20.0	22.0
Chainstay Length (in)	16.7	16.7	16.7	16.7	16.7
Fork Rake (in)	1.8	1.8	1.8	1.8	1.8
Bottom Bracket Height (in)	11.5	11.5	11.5	11.5	11.5
Wheelbase (in)	40.6	41.1	42.1	43.0	43.6
Trail (in)	2.6	2.6	2.6	2.6	2.6
Standover at Top Tube midpoint (in)	27.2	29.8	30.7	31.7	32.6
Bottom Bracket Drop (in)	1.4	1.4	1.4	1.4	1.4
Front-Center Distance (in)	24.0	24.4	25.5	26.4	27.0

\*Water V style frame.

<b>CAAD2 MOUNTAIN HEADSHOK</b> F600, F500, F400, F400 SRB					<b>CAAD2 KILLER V HEADSHOK</b> 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

\*Water V style frame.

<b>CAAD2 RIGID MOUNTAIN</b> F300, M400, M500 SRB, M300 SRB					<b>CAAD2 RIGID MOUNTAIN MIXTE</b> M300 Mixte SRB		
SIZE	14*	16	18	20	22	16	19
Seat Tube Angle (degrees)	75.0	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
Horizontal Top Tube Length (in)	21.0	21.7	22.5	23.3	24.3	21.4	22.2
Seat Tube Length to Top (in)	15.7	15.7	18.1	20.6	22.6	17.2	20.1
Chainstay Length (in)	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
Bottom Bracket Height (in)	11.4	11.4	11.4	11.4	11.4	11.4	11.4
Wheelbase (in)	40.4	40.7	41.6	42.5	43.5	40.5	41.5
Trail (in)	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	25.7	26.4
Bottom Bracket Drop (in)	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Front-Center Distance (in)	23.6	23.8	24.7	25.6	26.7	23.6	24.6

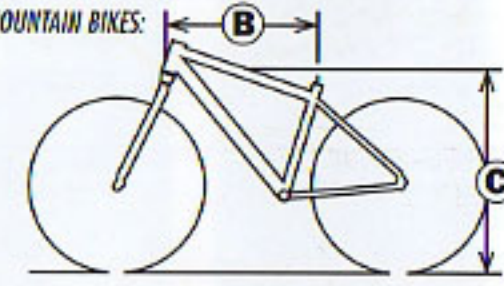
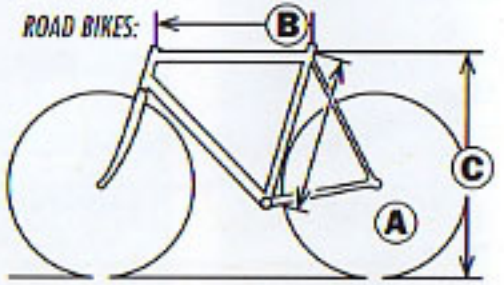
\*Water V style frame.

<b>CAAD3 CYCLOCROSS</b> XS800, XR800						
SIZE	50	52	54	56	58	60
Seat Tube Angle (degrees)	74.5	74.0	73.5	73.0	73.0	73.0
Head Tube Angle (degrees)	71.0	71.5	72.0	73.0	73.0	73.0
Horizontal Top Tube Length (cm)	53.0	54.0	55.0	57.0	59.0	60.0
Seat Tube Length to Top (cm)	52.9	54.8	56.7	58.7	60.7	62.6
Chainstay Length (cm)	43.2	43.2	43.2	43.2	43.2	43.2
Fork Rake (cm)	4.5	4.5	4.5	4.5	4.5	4.5
Bottom Bracket Height (cm)	29.0	29.0	29.0	29.0	29.0	29.0
Wheelbase (cm)	101.8	102.0	102.1	102.7	104.7	105.7
Trail (cm)	7.2	6.9	6.6	5.9	5.9	5.9
Standover at Top Tube midpoint (cm) rigid	79.1	80.0	81.0	82.5	84.4	85.4
Standover at Top Tube midpoint (cm) HeadShok	80.7	81.7	82.6	83.7	84.6	85.6
Bottom Bracket Drop (cm)	5.8	5.8	5.8	5.8	5.8	5.8
Front Center Distance (cm)	59.3	59.5	59.6	60.2	62.2	63.2

<b>CAAD2 SILK PATH HYBRID/CAAD2 SILK PATH TOURING</b> Silk Path 1000, Silk Path 500, Silk Path 300, ST700					<b>CAAD2 SILK PATH HYBRID MIXTE</b> SP500 Mixte, SP300 Mixte		
SIZE	16	18	20	22	24	16.5	19
Seat Tube Angle (degrees)	75.0	75.0	75.0	75.0	75.0	75.0	75.0
Head Tube Angle (degrees)	71.0	71.0	71.0	71.0	71.0	71.0	71.0
Horizontal Top Tube Length (in)	22.7	22.9	23.1	23.7	23.7	22.0	22.5
Seat Tube Length to Top (in)	16.0	18.0	20.0	22.0	24.0	16.5	19.0
Chainstay Length (in)	18.0	18.0	18.0	18.0	18.0	18.0	18.0
Fork Rake (in)	2.1	2.1	2.1	2.1	2.1	2.1	2.1
Bottom Bracket Height (in)	11.4	11.4	11.4	11.4	11.4	11.4	11.4
Wheelbase (in)	43.2	43.6	43.9	44.7	44.8	42.5	43.2
Trail (in)	2.5	2.5	2.5	2.5	2.5	2.5	2.5
Standover at Top Tube midpoint (in)	30.0	31.0	32.0	33.0	34.0	27.3	27.7
Bottom Bracket Drop (in)	2.3	2.3	2.3	2.3	2.3	2.3	2.3
Front Center Distance (in)	25.4	25.8	26.1	26.9	27.0	24.7	25.5

<b>CAAD2 RIGID HYBRID</b> H500, H300					<b>CAAD2 RIGID HYBRID MIXTE</b> H500 Mixte, H300 Mixte			
SIZE	16	18	20	22	24	16	19	22
Seat Tube Angle (degrees)	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0
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)	22.7	22.9	23.1	23.7	23.7	21.9	22.5	22.9
Seat Tube Length to Top (in)	16.0	18.0	20.0	22.0	24.0	16.5	19.0	22.0
Chainstay Length (in)	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0
Fork Rake (in)	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
Bottom Bracket Height (in)	11.4	11.4	11.4	11.4	11.4	11.4	11.4	11.4
Wheelbase (in)	43.2	43.6	43.9	44.7	44.8	42.5	43.2	43.8
Trail (in)	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
Standover at Top Tube midpoint (in)	28.8	29.8	30.8	32.0	34.2	26.9	27.2	28.0
Bottom Bracket Drop (in)	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
Front Center Distance (in)	25.4	25.8	26.1	26.9	27.0	24.7	25.5	26.1

Note: All specifications are subject to change without notice.



**GEOMETRY GUIDE:**

- A** "Size" on road frames is the distance from the center of the bottom bracket to the top of the top tube, measured along the seat tube.
- B** "Horizontal Top Tube Length" is measured parallel to the ground and closely approximates a traditional top tube length measurement.
- C** "Standover at Top Tube Midpoint" describes the height of the top of the top tube, measured at the mid-point between the seat tube and head tube. Super Vs are measured from the upper edge of the down tube/seat mast junction to the ground. Killer Vs are measured from the upper edge of the junction of the two "top tubes" to the ground.

### CAAD3 SILK ROAD

#### Silk Road 1000

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

### CAAD2 ROAD SILK

#### Silk Road 500 Triple

### CAAD2 COMPACT ROAD

#### R800, R300 Compact Triple

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	45.6	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

### CAAD4 ROAD & CAAD3 ROAD

#### SAECO/CANNONDALE TEAM REPLICAS, R4000, R2000, R1000, R1000 Triple, R800, R600

SIZE	48	50	52	53*	54	55*	56	57*	58	59*	60	63	66**	48	50	52	54	56	58	60	63	
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	
Head Tube Angle (degrees)	72.5	72.5	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.5	73.5	73.5	73.5	72.5	72.5	73.0	73.0	73.0	73.0	73.0	73.5	73.5
Head Tube Length (mm)	111.0	111.0	111.0	114.0	124.0	133.0	143.0	153.0	163.0	169.0	179.0	209.0	239.0	-	-	-	-	-	-	-	-	-
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	
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	
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	
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	
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	
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	
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	5.6	6.2	6.2	5.9	5.9	5.9	5.9	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	
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	
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	

\*harneset only \*\*CAAD3 harneset only for 66

### CAAD2 ROAD

#### R500, R500 Triple, R300 Triple

Acadia, Aerolo, Anti-slide, Air Mesh, Aquasimoda, Ascend, Ato, Babu, Basic Essential, Beamer, Bermuda Triangle, Bionic, Boxcar, Brogan, Caboose, Calaman, Caldera Draw Valve (CDV), CAAD, Cannondale, Cannondale Advanced Aluminum Design, Cannondale USA, Caspian, C-Tech, C-Soles, CODA, Compact Disc, Comp Wedge, Creme de Comp, Crossroads, Delta V, DHA, Distance, Double Rush, Expander, Express, Fastback, Fatty, Fat Air, Featherlite Cage, FlipClip, Four Stroke, Freeride, General Store, Girl Flower Power, H20open, Hardliner, HeadShok, Helmet Locker, Home Team, Honeycomb, HPX, HyperActive, Innerliners, Innershorts, Intrepid, Invert, Kahuna Lei, Kitchen Sink, LampPost, Landslide, Large Mouth, Lei, Loftek, Mega Mouth, Mesa Mesh, Micro C, Midi Wedge, Mini Wedge, Moto, Overland, P-Bone, Paquito, Perimeter, Phat Seventies, Pinnacle, Poseidon, Portage Pouch, Post Clip, PowerPyramid, Pumpfouse, Quacky, Rage Cage, Raven, Seat Cleat, SlipNot, Sidekick, Silk Path, HeadShok, Silk Road HeadShok, Shoe, SmartSuede, Soft-Grip, Soft Locker, Stealth Bomber, Super Y, 3DC, Table Top, Tarantula, Techno Color, Teles, Tempest, Terra, Tightwad, Trail Tool, TurboQuench, Unleash Me, Vortex, Virago, are trademarks of the Cannondale Corporation. Dirt Camp is a registered trademark of Dirt Camp and is used with their permission. Saeco is a registered trademark of Saeco International and is used with their permission. Times is a trademark of the Times corporation and is used with their permission. Volvo is a registered trademark of AB Volvo and is used with their permission.

### CAAD3 MULTISPORT 650C

#### Multisport 800

SIZE	48	50	52	54	56	58	60	63
Seat Tube Angle (degrees)	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
Horizontal Top Tube Length (cm)	51.5	52.5	54.0	55.5	57.0	58.5	60.0	61.0
Seat Tube Length to Top (cm)	50.7	52.7	54.7	56.7	58.7	60.7	62.7	65.7
Chainstay Length (cm)	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
Bottom Bracket Height (cm)	26.3	26.3	26.3	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
Trail (cm)	6.4	6.4	6.4	6.4	6.4	6.34	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
Bottom Bracket Drop (cm)	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

### 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

\*harneset only

### CAAD4 AERO MULTISPORT 650C

#### Multisport 4000, Multisport 2000

SIZE	48	50	52	54	56	58	60	62
Seat Tube Angle (degrees)	78	78	78	78	77	77	77	77
Head Tube Angle (degrees)	72	72	72	72	72.5	72.5	72.5	72.5
Horizontal Top Tube Length (cm)	60.5	61.5	63	64.5	66	67.5	69	70
Seat Tube Length to Top (cm)	55.2	58.2	60.2	62.2	64.2	66.2	68.2	70.2
Chainstay Length (cm)	38	38	38	38	38	38	38	38
Fork Rake (cm)	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
Bottom Bracket Height (cm)	26.3	26.3	26.3	26.3	26.3	26.3	26.3	26.3
Wheelbase (cm)	95.4	96.5	98.2	99.9	100.2	101.9	103.6	104.9
Trail (cm)	6.4	6.4	6.4	6.4	6.1	6.1	6.1	6.1
Front Standover at Top Tube midpoint (cm)	71.3	72.3	74.2	76.2	77.9	79.9	81.8	83.8
Bottom Bracket Drop (cm)	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8
Front Center Distance (cm)	57.9	59	60.7	62.4	62.7	64.4	66	67.2
Measured Size (cm)**	46	47	49	51	53	55	57	59
Saddle Height minimum (cm)**	62.3	65.3	67.3	69.3	71.3	73.3	75.3	77.3

\*For aerodynamic this frame has a top tube covered by a cap with a sliding shock head tube. The measured size is from the center of the bottom bracket to the top of the top tube at the seat tube axis.

\*\*Due to the seat tube diameter, this is the minimum saddle height from the center of the bottom bracket to the top of a Selle Italia FFR saddle.

### MOUNTAIN TANDEM 26"

#### MT3000, MT2000

SIZE	M/S	L/S	L/M	X/S	X/M	M/S	L/S	X/M	J/L
Front Seat Tube Angle (degrees)	73.5	73.5	73.5	73.5	73.5	73.0	73.0	73.0	73.0
Rear Seat Tube Angle (degrees)	74.0	74.0	74.0	74.0	74.0	73.0	73.0	73.0	73.0
Head Tube Angle (degrees)	71.0	71.0	71.0	71.0	71.0	73.0	73.0	73.0	73.0
Horizontal Front Top Tube Length (in)	22.0	23.0	23.0	24.4	24.4	21.5	22.1	23.8	24.6
Horizontal Rear Top Tube Length (in)	28.1	28.1	29.1	28.1	30.1	27.1	28.1	28.1	29.1
Front Seat Tube Length to Top (in)	18.0	19.2	20.0	20.2	21.2	19.0	20.1	22.0	24.0
Rear Seat Tube Length to Top (in)	16.0	16.0	18.0	16.0	18.0	17.0	17.0	19.0	21.0
Chainstay									

## SPEED 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. 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 in the world.

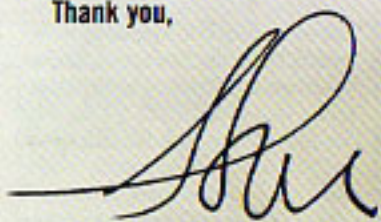
If "Speed Is Our Friend" reflects our strategy, the manner in which we pursue this strategy is best described in our philosophy:

### THE CANNONDALE PHILOSOPHY

Our passion is to be the best cycling company in the world. Our focus is people - employees, customers, vendors - working together to accomplish our mission. We will succeed because:

1. We care about each other, our customers and our vendors.
2. We produce a stream of innovative, quality products.
3. We devise flexible manufacturing processes that enable us to deliver those innovative, quality products to the market quickly and then back them with excellent customer service.
4. We limit our distribution to the best specialty retailers in the world.
5. We stay lean, remain competitive and entrepreneurial.
6. We put 90% of our profits back into the company to underwrite future growth; the balance we share with all of our employees.
7. We promote from within whenever possible.
8. We concentrate on detail, because the last 5% is often the difference between success and failure.
9. We continuously improve everything.
10. We govern our every deed by what is 'just and right'.

Thank you,



Joseph S. Montgomery  
Founder & President

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*Cadel Evans wearing both the blue of the World Cup Cross-Country Series overall leader, and the red of the Espoir (under-23) Category leader, as he wins the sixth round World Cup race in Canmore, Canada. (front cover) Three-time World Champion Alison Sydor of the Volvo/Cannondale team in the blue Series leader's jersey at the St. Wendel, Germany, World Cup Cross-Country event.*

*Photos by Malcolm Fearon/Bliss Images*

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