1994 World Downhill Champion Missy Giove of the Volvo/Cannondale Team.



Mario Cipollini, Tour de France stage winner and captain of the Team Saeco pro cycling team.

Alison Sydor,
Olympic silver medalist
and two-time World Champion, of the
Volvo/Cannondale Team.

cannondale®
HANDMADE IN USA

super v raven

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 almost a pound lighter than our Super V Active 100sl frame, and is built around a lightweight, vertically-arrayed aluminum spine composed of a series of investment-cast vertebrae. Two carbon fiber skins sandwich the spine, with the edges of the skins fitting precisely into corresponding channels along the vertebraes' lateral faces. The vertebrae themselves are uniform in width, but vary in thickness by location: Those subject to high loads have a thicker cross-section. Those in less highly stressed areas are thinner and lighter, just as a femur has more mass than a fibula.

The Raven's spine delivers strength to withstand loads along the frame's vertical plane and provides beefy, secure mounting points for the bike's headset, bottom bracket, seatpost, and swingarm. The durable, lightweight skins, bonded to the spine with epoxy resin, are incredibly adept at resisting 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 leaps forward with an explosive transfer of power to the rear wheel.

With 100 mm of rear wheel travel, the Raven features the same swingarm pivot location perfected on the Super V DH Active with the help of the racers on the Volvo/Cannondale team. Unlike URT models that turn into hardtails when you stand on the pedals, the Raven has "HyperActive" response that's always on, whether the rider is standing or seated, pedaling or coasting, descending or climbing. And unlike the many bikes outfitted with multi-link swingarms, the Raven's tail won't loosen or develop excessive play with time.

SUPER V RAVEN

- *Ground-breaking design, optimizing the advantages of both carbon fiber and aluminum*

moto

- *HeadShok Moto 80™ suspension fork with integrated hub: "The Next Generation"*
- *HyperActive™ rear suspension design works when you sit, works when you stand* ❍ *Fully integrated front disc brake system for reliable, low-maintenance stopping power*





The Super V Raven is built around a series of lightweight, investment-cast aluminum vertebrae that combine to form a rigid spine. This metal backbone absorbs vertical loads, and provides secure anchoring points for the seatpost, bottom bracket, swingarm and headset.



Two carbon fiber skins are bonded into corresponding channels on the Super V Raven's aluminum spine. The skins are amazingly durable despite their light weight, and provide the Super V Raven with excellent resistance to torsional loads.

super v dh

No other bike matches the Super V DH's incredible ability to fly down mountainsides. Certainly no URT (unified rear triangle) model comes close. Mounting the bottom bracket/crankset assembly to the swingarm results in a major problem: Stand on the pedals of a URT, and it effectively turns into a hardtail as your weight shifts from the saddle — where it's supported by the shock absorber — to the swingarm, where it's not. The magnitude of this problem becomes obvious when you recall that you stand on the pedals — and the URT goes inactive — exactly when you need suspension the most; when you're dicing it up in rocky, root-strewn, gnarly sections.

And don't look for any of the assorted bikes with multi-link swingarms to equal the performance of the Super V DH. Our firmly-held "links are for wieners" philosophy comes from experience; Every multi-link frame we've ever ridden has inevitably developed rear-end flex as the links have loosened with use.

Instead of links or a URT approach, the Super V DH has a beefy, lightweight welded aluminum swingarm that's coupled to the main frame assembly with a super-rigid single pivot and durable sealed cartridge bearings. The pivot itself is located just above and behind the bottom bracket where it delivers an amazing six inches of rear wheel travel and full-time, "HyperActive" response while eliminating any trace of chain-pull, squat or bobbing.

The Super V DH comes spec'd for flat-out, Mammoth-style downhill riding with a Moto 120 fork (see pages 11 and 12), a 48-tooth CODA 900DH crankset, four confidence-inspiring custom chain retention devices, and muscular front and rear disc brakes.





After winning six races in its first six weeks on the pro circuit, the Super V DH is racking up victories off the mountain as well. After first capturing *VeloNews'* "Technical Development of the Year" award, the Super V DH was selected from more than 2,000 entries and named a winner in *I.D. Magazine's* Annual Design Review, America's oldest and most prestigious design competition. It was also named the "All-Time Best Downhill Suspension Bike" by *Mountain Bike Action* magazine.

DH ACTIVE 160 DOWNHILL OPTIONS

- *Race-proven Super V DH Active frame with super-long travel: 6" rear, 4.5" front*

moto

- *HeadShok Moto 120 downhill fork: "The Next Generation"*
- *Customized CODA 900DH crankset and bottom bracket*
- *Four CNC-machined custom chain retention devices*
- *Front and rear disc brakes*

Color: Viper Red with Yellow Roughcut decals (VPR)



SUPER V DH 4000



The Volvo/Cannondale downhill squad went an entire season without throwing a chain, courtesy of the Super V DH's four chain retention devices.

volvo/cannondale downhill racers

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





Missy Giove *wore the World Champion's jersey in the women's downhill through the 1995 racing season.*

Kenichi Nabeshima *was the silver medalist in the All-Japan Downhill Series.*





Franck Roman *snared his first World Cup win with his victory in Mont Ste. Anne.*

super V

Our 1997 line-up of Super V models features two different frames. The Super V Active 80 frame is featured on the Super V 900, 700, and 500. The new Super V Active 100sl (found on the Super V 4000, 2000, and 1000) takes the design a step further, trimming significant weight from the frame and adding 20 mm of rear wheel travel.

For minimal weight, the Super V Active 100sl features a butted downtube, more aggressive machining throughout the swingarm, and thinner walls on the chainstays and seat mast struts. The 100sl's added travel (a total of 100 mm, compared to 80 mm on the Super V Active 80) is achieved through a reconfigured shock placement and the use of a longer travel, Fox Alps 5R shock.

Although the two Super V Actives differ in weight and rear wheel travel, the frames have much in common. Both models feature a cartridge bearing-equipped swingarm pivot located just above and behind the bottom bracket. Placing the pivot in this precise location virtually eliminates chain-pull, squat and bobbing, and delivers full-time, "HyperActive" response that none of the over-hyped URTs can match.

URT (unified rear triangle) models have the entire bottom bracket/crankset assembly mounted on the swingarm instead of the main frame assembly. It's a satisfactory approach so long as the rider stays seated. As soon as the rider stands, however, their weight shifts from the main frame assembly to the swingarm and the bike effectively turns into a hardtail. This is a huge compromise, as the natural tendency is to stand on the pedals at the times when suspension is needed most.

The Super V models are also famous for the predictable, precise tracking provided by their welded aluminum swingarms. Unlike multi-link designs, the Super Vs' swingarms won't loosen with time or develop rear-end flex and sway. Instead, the super-rigid, triangulated swingarms reflect our "links are for wieners" philosophy, delivering incredible lateral stiffness and precision tracking.

The Super V and the Super V DH both use sealed cartridge bearings at the swingarm pivot. The swingarm pivot bushings used by other manufacturers cost less, but they wear with time and lead to rear-end flex that sacrifices handling and wastes pedaling energy.



ACTIVE 100 SL

- *Ultralight Super V Active 100sl frame, Handmade in USA*

moto

- *HeadShok Moto 80 suspension fork: "The Next Generation"*
- *Disc front and CODA 1000 rear brakes*
- *Team Issue CODA 900 crankset and bottom bracket*
- *Optional Team Issue Spinergy Rev-X Roks carbon fiber wheels*

Color: Viper Red with Yellow Roughcut decals (VPR)



SUPER V 4000

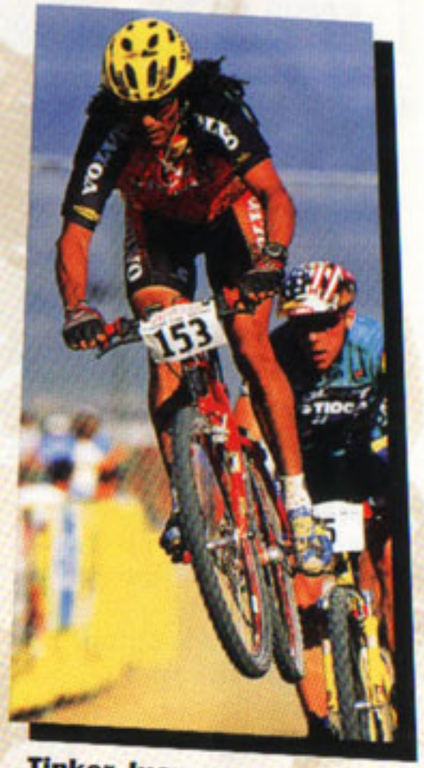


The Moto's triple-clamp design allows the use of extra long fork legs that overlap the head tube. This provides greater travel, and lets us reduce stiction by spacing the bushings in the stanchion tubes farther apart.

volvo/cannondale cross-country racers

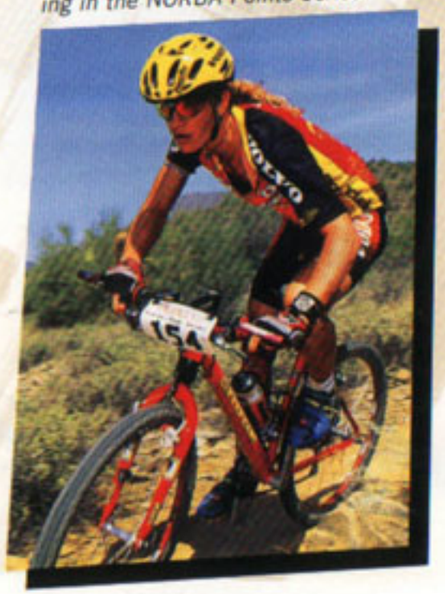
Alison Sydor *won back-to-back World Championships, captured a silver medal at the 1996 Summer Olympics, and took a gold medal at the Pan Am Games in Brazil.*





Tinker Juarez *represented the U.S. at the Summer Olympics in Atlanta, and is a two-time U.S. National Champion, Pan Am Games gold medalist, and World Championships silver medalist.*

Sara Ellis *finished a strong 1995 season with a top-ten overall standing in the NORBA Points Series.*





Annabella Stropparo *raced for Italy at the '96 Olympic Games, took second at the World Cup race in Les Gets, France, and placed fourth in the women's pro cross-country at World Championships in Kirchzarten, Germany.*

ACTIVE 100SL

❍ *Ultralight Super V Active 100sl frame, Handmade in USA*

❍ *HeadShok Fatty 70™ suspension fork: "Smokes the Competition"*

❍ *Light and stiff CODA 701 crankset* ❍ *Optional Sachs Extreme or Shimano XT Rapidfire SL shifters* ❍ *Shimano XT V brakes and levers*

Super V 2000 Extreme Color: Galaxy Blue with Mango swingarm, Mango Roughcut decals (GBL),
Super V 2000 Rapidfire Color: Super Black with Galaxy Gold swingarm, Titanium decals (BLK)

For a totally customized ride, you can dial-in your HeadShok Fatty 70 via five-way tuning, by adjusting the compression damping, adjusting the rebound damping, setting the Damping Dial, changing the oil viscosity, and fine-tuning the preload.



"In one fell swoop, Cannondale has eliminated the most compelling reason for floating drivetrains (URTs) to exist."
–Mountain Bike Action Magazine



SUPER V 2000

ACTIVE 100 SL

❍ *Ultralight Super V Active 100sl frame, Handmade in USA*

DD60

❍ *HeadShok DD60: "Outperforms Judy" with on-the-fly lockout*

❍ *Precision CNC-machined CODA 502 crankset* ❍ *Fox Alps 5R rear shock with external rebound adjustment* ❍ *CODA clipless pedals* ❍ *Optional Sachs Extreme or Shimano XT Rapidfire SL shifters*

Super V 1000 Extreme Color: Super Black with Speed Yellow swingarm, Yellow Roughcut decals (BLK), Super V 1000 Rapidfire Color: Polished aluminum with Super Black swingarm, Black and Yellow Roughcut decals (POL)



SUPER V 1000



Turn the DD60's two-position Damping Dial™ to the off position to "lock it and rocket" for sprints. Turn it on, and the fork's stictionless telescoping steerer will soak up everything from mild washboard to roots, ruts and rocks.



The Super V Active is superior to URT (Unified Rear Triangle, or "floating drivetrain") models, which move the bottom bracket and crankset from the main frame assembly to the swingarm. The key problem with URTs is that they become less responsive when a rider stands on the pedals. And since most riders stand on the pedals in rough, challenging terrain, a URT's suspension becomes effectively "turned off" just when it's needed most.

Standing on the pedals of a URT shifts the rider's weight from the seat, where it's supported by the bike's shock absorber, to the swingarm, which is not supported or sprung by the shock absorber. By effectively removing the shock absorber from "between" the rider's weight and the rear wheel, you eliminate the benefits the shock absorber is normally able to provide.

ACTIVE 80

❍ *HyperActive Super V Active 80 frame, Handmade in USA*

DD60

❍ *HeadShok DD60: "Outperforms Judy" with on-the-fly lockout*

❍ *CODA clipless pedals* ❍ *CODA 300 crankset with SQS shift assist* ❍ *Lightning-quick Sachs Powergrip Plus shifters* ❍ *Shimano LX V brakes and levers*

Color: Mango with Super Black swingarm, Black and Red Roughcut decals (MAN), Galaxy Red with Matte Galaxy Gold swingarm, Titanium decals (GRD)



SUPER V 900

ACTIVE 80

❍ *HyperActive Super V Active 80 frame, Handmade in USA*

MC60

❍ *HeadShok MC60: "Beats Indy at the races" with Active Coil and Precision Tracking* ❍ *Optional Rock Shox Indy C suspension fork*

❍ *Cold-forged CODA 200 crank with separately replaceable chainrings* ❍ *Shimano STX RC 8-speed rear derailleur* ❍ *Lightning² quick Sachs Powergrip Plus shifters* ❍ *Shimano LX V brakes and levers*

Color: Tangerine with Super Black swingarm, Titanium decals (OGP), Matte Charcoal with Matte Black swingarm, Yellow decals (MCH)



SUPER V 700



The Super V 700i features the same component package as the Super V 700, but with a Rock Shox Indy C fork instead of the HeadShok MC60.



Our rapid prototyping process lets us turn Monday's feedback from Tinker and Myles into ridable prototypes by Tuesday. Modifications suggested by our racers get plugged into CAD/CAM computers that redirect the lasers that cut and shape individual frame tubes. The modified, self-fixturing tubes are then welded into prototype frames.

The speed and ease with which we create prototypes lets us continually improve our existing bikes, and deliver innovative new "edge-of-the-art" models with a speed that our competition can't even begin to match.

ACTIVE 80

❍ *HyperActive Super V Active 80 frame with Fox Vanilla oil-damped rear shock*

❍ *Rock Shox Quadra 5 suspension fork*

❍ *New Grip Shift SRT-400 shifters with Delrin low-friction body* ❍ *Dia-Compe VC-2 brakes with Gray Matter pads*

Color: Speed Yellow with Super Black swingarm, Black and Silver decals (YEL), Super Black with Matte Galaxy Gold swingarm, Titanium decals (BLK)



SUPER V 500

HEAD SHOK

SUPERDOWNHILL 120 moto

PATENT PENDING USA

HYPERACTIVE fatty 70 USA

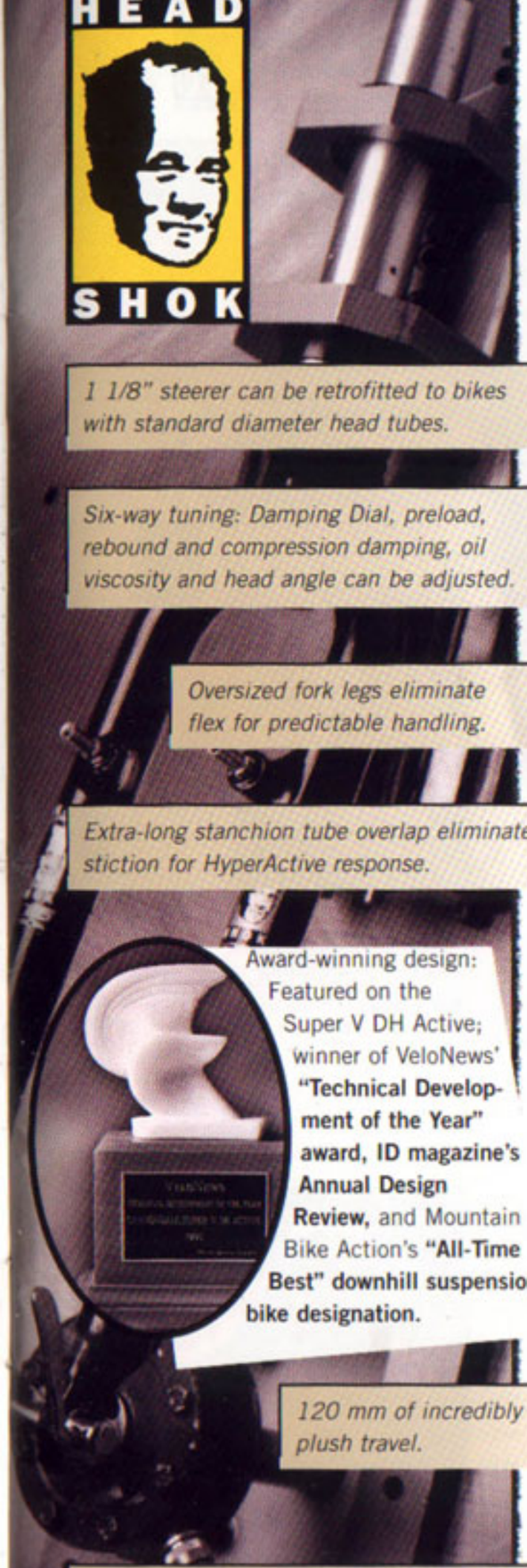
PATENT#5320374

1 1/8" steerer can be retrofitted to bikes with standard diameter head tubes.

Six-way tuning: Damping Dial, preload, rebound and compression damping, oil viscosity and head angle can be adjusted.

Oversized fork legs eliminate flex for predictable handling.

Extra-long stanchion tube overlap eliminates stiction for HyperActive response.



Award-winning design: Featured on the Super V DH Active; winner of VeloNews' **"Technical Development of the Year" award, ID magazine's Annual Design Review,** and Mountain Bike Action's **"All-Time Best" downhill suspension bike designation.**

120 mm of incredibly plush travel.

CODA Moto hub eliminates uneven blade compression for laser-guided tracking precision.



On-the-fly adjustability: Five-position Damping Dial is adjustable on the fly.

Five-way tuning: Preload, compression, rebound damping, and oil viscosity are all adjustable.

88 needle bearings eliminate stiction for HyperActive response.

70 mm of travel soaks up bumps, ruts, rocks and roots

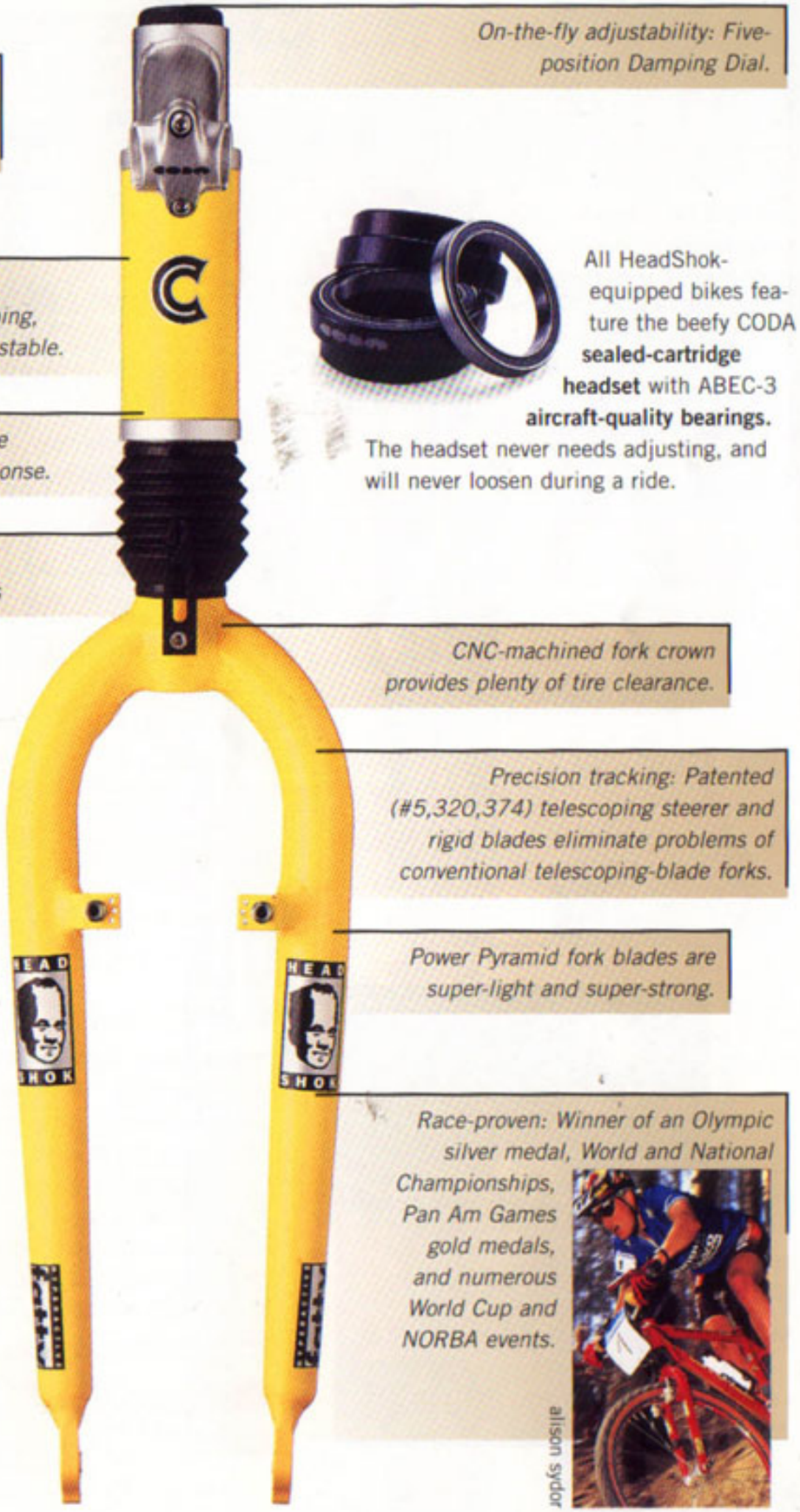
"That the HeadShok system works is inarguable. Tinker's **two-in-a-row NORBA titles** and Alison Sydor's **two consecutive world titles** are testimony to that."

Mountain Biking Magazine

Race-proven: Winner of six races in its first six weeks on the pro circuit.



myles rockwell



On-the-fly adjustability: Five-position Damping Dial.

All HeadShok-equipped bikes feature the beefy CODA **sealed-cartridge headset** with ABEC-3 **aircraft-quality bearings.** The headset never needs adjusting, and will never loosen during a ride.

CNC-machined fork crown provides plenty of tire clearance.

Precision tracking: Patented (#5,320,374) telescoping steerer and rigid blades eliminate problems of conventional telescoping-blade forks.

Power Pyramid fork blades are super-light and super-strong.

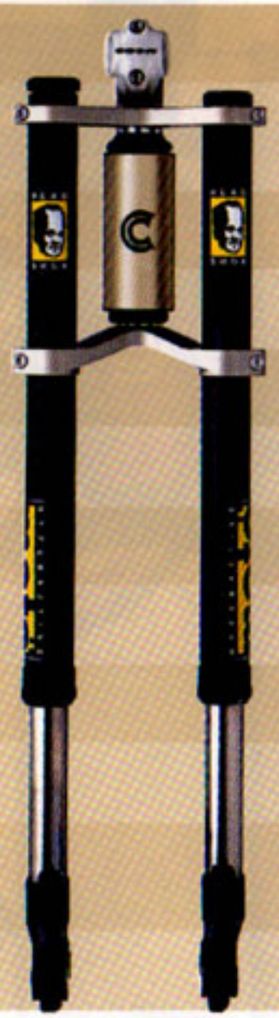
Race-proven: Winner of an Olympic silver medal, World and National Championships, Pan Am Games gold medals, and numerous World Cup and NORBA events.

alison sydor

mountain forks

FORK	Moto 120	Moto 80	Fatty 70
	"Race-Proven: Six Wins in Its First Six Weeks"	"The Next Generation"	"Smokes the Competition"
TRAVEL (mm.)	120	80	70
ON-THE-FLY ADJUSTABILITY?	Five-Position Damping Dial	Five-Position Damping Dial	Five-Position Damping Dial
DAMPING	Hydraulic	Hydraulic	Hydraulic
EASILY ADJUSTABLE PRELOAD	Yes	Yes	Yes
TUNABILITY	Six-Way	Six-Way	Five-Way
SPRING ELEMENT	Air	Air	Air
Q-LAB TESTED	Yes	Yes	Yes
STEERER TUBE DIAMETER	1 1/8" (28.57mm)	1 1/8" (28.57mm)	1.56" (39.62mm)
HEADSET	1 1/8" threadless	1 1/8" threadless	CODA/HeadShok sealed cartridge
WEIGHT	4.9 lbs.	3.9 lbs.	3.0 lbs.









kenichi nabeshima

"In four words, the HeadShok fork works. First, the fork is heat-treated 6061 alloy, so **it's not going to flex at all** — perfect for high-or-low speed handling. Second, it knows how to really take the hits. Small bumps get sucked up without so much as a hiccup."

-Mountain Biking Magazine



Q-Lab tested. Every new HeadShok fork design **spends a minimum of 220 hours in our stress analysis laboratory,** undergoing an impact test and two separate fatigue tests. Not every manufacturer is so committed to product testing: We've tested other popular aftermarket suspension forks, and found some that failed at less than 50% of our minimum standard.

"The HeadShok's shock-in-the-head tube design means **you can say 'adios' to independent fork leg action** — and that annoying brake-pad rub — found on many telescopic forks. Another result of the design is that the steering's more precise, too, which I appreciated on dicey downhills and sinuous singletrack."

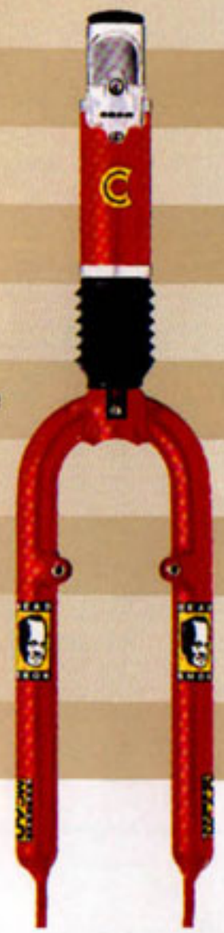
-Bicycling Magazine

HEAD SHOK DAMPING DIAL **DD60** U S A PATENT#5178035

HEAD SHOK MCU/COIL **MC60** U S A PATENT#5178035

DD60	MC60
"Out-performs Judy and Mach 5 Forks"	"Beats Indy at the Races"
60	60
On-Off Damping Dial	No
Hydraulic	Mechanical
Yes	Yes
Three-Way	Two-Way
Coil/Micro-Cellular Urethane	Coil/Micro-Cellular Urethane
Yes	Yes
1.56" (39.62mm)	1.56" (39.62mm)
CODA/HeadShok sealed cartridge	CODA/HeadShok sealed cartridge
3.3 lbs.	3.1 lbs.







tinker juarez

"Traditionally, **MBA test riders have loved the HeadShok fork.** Integrating the front-suspension mechanism into the head tube offers a few advantages over telescopic (Rock Shox-type) and linkage (Girvin-type) forks."

-Mountain Bike Action

SUPERDOWNHILL moto HYPERACTIVE fatty 7.0

DAMPING DIAL DD60 U S A

Easy-to-reach Damping Dial can be adjusted "on-the-fly" to match terrain.

Compression damping shims control reaction to impacts, and can be easily interchanged with other shims to fine-tune fork performance.

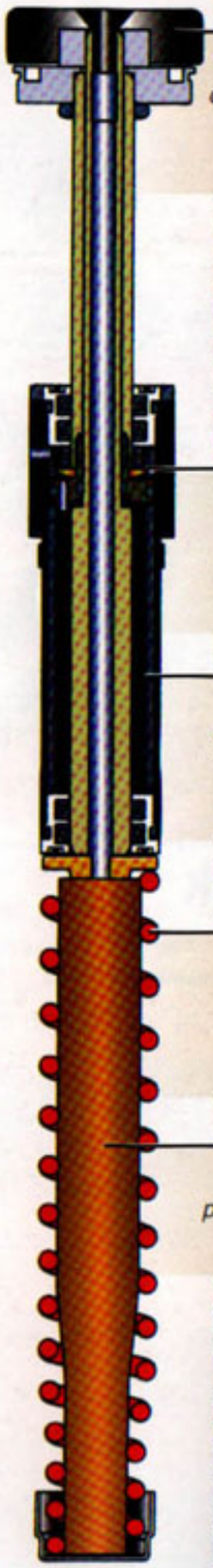
Rebound damping shims control the fork as it re-extends after impacts, and can be easily interchanged with other shims to fine-tune fork performance.

Oil damping delivers superior performance, and can be adjusted by changing oil viscosity.

Totally separate air and oil chambers prevent air from contaminating shock oil, and a resulting loss in performance.

Air spring preloads the suspension to support the rider's weight.





Damping Dial temporarily deactivates suspension for sprinting, and for road rides to the trail head.

Factory-tuned compression damping shim for progressive damping performance.

Oil damping delivers superior performance and can be adjusted by changing oil viscosity.

Smooth, responsive coil spring has zero stiction. (Choose from three different springs.)

MCU spring provides a progressive rate at the end the fork's travel.



HEAD SHOK

hybrid fork

HEADSHOK DD25 DAMPING DIAL PATENT#5178035

FORK	DD25
	"Cruising Without A Bruising"
TRAVEL (mm.)	25
ON-THE-FLY ADJUSTABILITY?	On-Off Damping Dial
DAMPING	Hydraulic
EASILY ADJUSTABLE PRELOAD	Yes
TUNABILITY	Three-Way
SPRING ELEMENT	Coil/Micro-Cellular Urethane
Q-LAB TESTED	Yes
STEERER TUBE DIAMETER	1.56" (39.62mm)
HEADSET	CODA/HeadShok sealed cartridge
WEIGHT	3.1 lbs.



road fork

HEADSHOK DD15 DAMPING DIAL PATENT#5178035

FORK	DD15
	"Lock It and Rocket"
TRAVEL (mm.)	15
ON-OFF ADJUSTABILITY?	On-Off Damping Dial
DAMPING	Hydraulic
EASILY ADJUSTABLE PRELOAD	Yes
TUNABILITY	Three-Way
SPRING ELEMENT	Coil/Micro-Cellular Urethane
Q-LAB TESTED	Yes
STEERER TUBE DIAMETER	1.56" (39.62mm)
HEADSET	CODA/HeadShok sealed cartridge
WEIGHT	2.6 lbs.





In his first race aboard a HeadShok-equipped Cannondale Silk Road, ITU Champion Simon Lessing cruised to a convincing victory. The editors at Winning magazine were equally impressed, and had this to say: **"It was the Silk Road's handling that really won us over to the road suspension concept.** To be blunt, the **SR900 corners like it is glued to the road.** All of the tiny deflections and bounces of the front wheel that negatively affect handling on a conventional bike seem to melt away."

headshok

Compatibility Chart

Forks	Internals					
	Fatty 70	Fatty 50	DD60	MC60	DD15	DD50
'97 Fatty 70 Fork	**Yes**	No	No	No	No	No
'97 DD60 Fork	**Yes****	No	**Yes**	**Yes**	No	No
'97 MC60 Fork	**Yes****	No	**Yes**	**Yes**	No	No
Pre-'97 Forks with 50mm Telescoping Assemby	No	**Yes***	**Yes****	**Yes****	No	**Yes**
'95-'96 Silk Road	No	No	No	No	**Yes**	No

**Fatty 50 not compatible with '94-'95 chrome-moly steel-bladed forks.*
***Safety adapter clip (included) must be used.*

kits

HeadShok Upgrade Kits and Replacement Parts

Kit #	Description	For Use With
HD110/GRE	Spring upgrade/customization kit (light)	MC50, MC60, DD50, DD60
HD110/BLU	Spring upgrade/customization kit (med.)	MC50, MC60, DD50, DD60
HD110/RED	Spring upgrade/customization kit (stiff)	MC50, MC60, DD50, DD60
HDUPDD60/	DD60 upgrade kit (no spring)	MC50**, MC60, DD50**
HDUPFAT50/	Fatty 50 upgrade kit	All pre-'97 non-Moto forks*
HD101	Replacement Fatty Damping Dial	Fatty 50, Fatty 70
HD102	Replacement boot	All non-Moto forks
HD119	Replacement Damping Dial (non-Fatty)	DD15, DD25, DD50, DD60
HD123	Replacement Mud Cap	EDM, MC50, MC60

HeadShok USA, Friendship Rd, RD#7, Bedford, PA 15522. 1-888-HEAD-SHK. http://www.headshok.com
HeadShok Europe, Postbus 5100, Hanzepoort 27, 7570 GC, Oldenzaal, Netherlands. Tel: (31) 5415-89898
HeadShok Japan, 12.5 Harayamadai 5-Cho Sakai City, Osaka, Japan 590-01 Tel: (81) 722-94-8177
HeadShok Australia, PO Box 445, Mona Vale, N.S.W. 2103, Australia, Tel: 612-9979-5851

HEAD SHOK

©1996 Cannondale



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

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

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

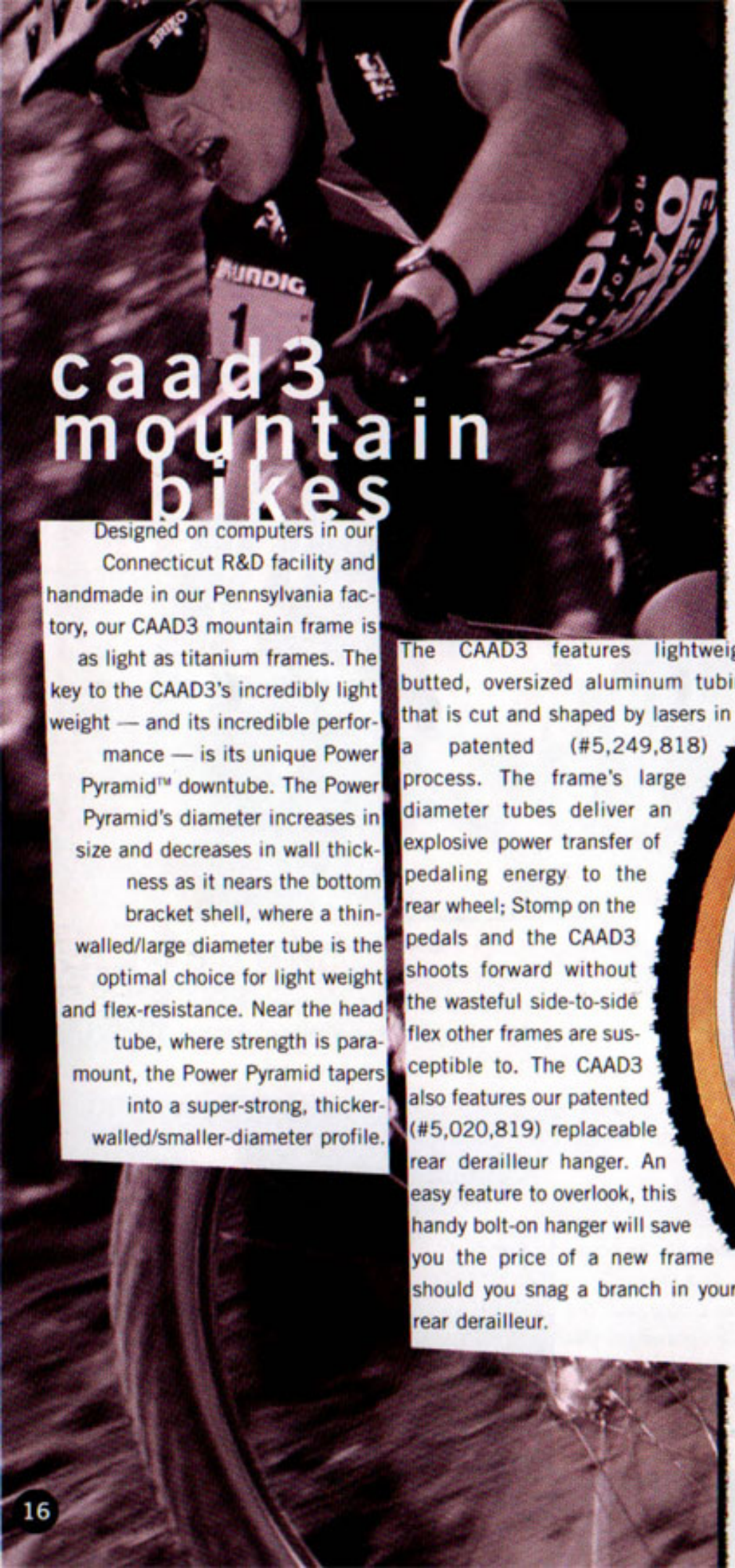
Butted Tubing. *Butted seat, down and top tubes concentrate material at the joints for strength, and shave it away from non-critical areas for dramatic weight savings.*

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

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

Elliptical Chainstays. *Lightweight elliptical chainstays provide generous tire clearance.*

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



caad3 mountain bikes

Designed on computers in our Connecticut R&D facility and handmade in our Pennsylvania factory, our CAAD3 mountain frame is as light as titanium frames. The key to the CAAD3's incredibly light weight — and its incredible performance — is its unique Power Pyramid™ downtube. The Power Pyramid's diameter increases in size and decreases in wall thickness as it nears the bottom bracket shell, where a thin-walled/large diameter tube is the optimal choice for light weight and flex-resistance. Near the head tube, where strength is paramount, the Power Pyramid tapers into a super-strong, thicker-walled/smaller-diameter profile.

The CAAD3 features lightweight, butted, oversized aluminum tubing that is cut and shaped by lasers in a patented (#5,249,818) process. The frame's large diameter tubes deliver an explosive power transfer of pedaling energy to the rear wheel; Stomp on the pedals and the CAAD3 shoots forward without the wasteful side-to-side flex other frames are susceptible to. The CAAD3 also features our patented (#5,020,819) replaceable rear derailleur hanger. An easy feature to overlook, this handy bolt-on hanger will save you the price of a new frame should you snag a branch in your rear derailleur.

CAAD3

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

fatty

❍ *HeadShok Fatty 70 suspension fork: "Smokes the Competition"*

❍ *Light and stiff CODA 701 crankset* ❍ *Team Issue Sachs Extreme shifters* ❍ *Shimano XT V brakes and levers*

Color: Viper Red with Yellow Roughcut decals (VPR)



F 2 0 0 0



CAAD3

- Team Issue CAAD3 frame: "Light as titanium", Handmade in USA

DD60

- HeadShok DD60™: "Outperforms Judy" with on-the-fly lockout

- Precision CNC-machined CODA 502 crankset
- CODA clipless pedals
- Lightning-fast Sachs Extreme shifters
- Shimano LX V brakes and levers

Color: Mango with Black and Red Roughcut decals (MAN)



F 1 0 0 0

caad frames cannondale advanced aluminum design

CAD3	CAD2	CAD1
"Light as titanium"	"Light as metal matrix"	"Lighter than chrome-moly"
3. PowerPyramid™ butted and swaged downtube		
2. Butted tubes for strength and light weight	2. Butted tubes for strength and light weight	
1. Handmade in USA by the Aluminum Experts™	1. Handmade in USA by the Aluminum Experts	1. Handmade in USA by the Aluminum Experts

CAAD3

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

❍ *Lightweight, beefy P-Bone aluminum fork, made in USA*

❍ *Precision CNC-machined CODA 502 crankset* ❍ *CODA clipless pedals* ❍ *Lightning-fast 8-speed Sachs Extreme shifters* ❍ *Shimano LX V brakes and levers*

Color: Polished aluminum with Black and Yellow Roughcut decals (POL)



M 1 0 0 0



The M1000 and M900's lightweight (360 g) CODA clipless pedals feature three separate bearings for durability, an easily serviceable cartridge design, and indexed retention settings. The pedals, which have four degrees of float and excellent cornering clearance, are also available as an after-market upgrade from your local authorized Cannondale dealer.



The M900, M1000, Killer V 900 and "Beast of the East" all feature our rugged P-Bone™ fork, with a 1 1/8" chrome-moly steerer and beefy, oversized TIG-welded aluminum blades. The American-made P-Bone weighs just 1.85 lbs/0.84 kg, and has passed repeated fatigue and impact tests in the Q-Lab™ at our Bedford, Pennsylvania, factory.

CAAD3

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

❍ *Lightweight, beefy P-Bone aluminum fork, made in USA*

❍ *CODA clipless pedals* ❍ *CODA 300 cold-forged crankset with SQS shift assist* ❍ *Lightning-quick 8-speed Sachs Powergrip Plus shifters* ❍ *Shimano LX V brakes and levers*

Color: Tangerine with Titanium decals (OGP), Matte Charcoal with Yellow decals (MCH)



M 9 0 0

caad2 mountain bikes

Our CAAD2 mountain frame is as light as metal matrix composite frames, thanks to its butted aluminum tubing. (With thicker, stronger walls at the highly-stressed ends of the tubes and thinner walls in their center sections, butted tubing provides the strength of straight gauge tubes at a fraction of the weight.) The CAAD2 is handmade in the U.S. from laser-cut aluminum tubes that are TIG-welded and heat-treated in a patented (#5,249,818) process.

As with our other frames, the tubes on the CAAD2 are oversized for a more efficient transfer of pedaling power from the rider's legs to the rear wheel. Because the CAAD2's tubes are more resistant to twisting and bending, the pedaling energy that would be wasted flexing a lesser frame is instead transferred through the drivetrain into forward motion.

The CAAD2 frame is available on bicycles with and without our HeadShok front suspension forks (see pages 11-14). All CAAD2 models feature wishbone seatstays that further reduce flex, and our patented (#5,020,819) replaceable rear derailleur hanger. Jam a branch in your rear derailleur, and the easily replaceable hanger will snap off before any permanent damage can occur to your frame.

CAAD2

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

DD60

- *HeadShok DD60: "Outperforms Judy" with on-the-fly lockout*

- *CODA clipless pedals* - *CODA 300 cold-forged crankset with SQS shift assist* - *Lightning-quick 8-speed Sachs Powergrip Plus shifters* - *Shimano LX V brakes and levers*

Color: Tangerine with Titanium decals (OGP), Super Black with Yellow Roughcut decals (BLK)



POLICE ISSUE



Our "Police edition" M900/F900 comes custom spec'd with Police decals, super-strong 36 spoke wheels, CODA 300 saddle, and a high-rise handlebar/stem combination for a more upright, "eyes-forward" riding position. For an ominous, "don't mess" aura during late night stake-outs, the police edition M900/F900 also comes in no-nonsense Matte Black.



F 9 0 0

CAD2

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

MC60

❍ *HeadShok MC60™ fork: "Beats Indy at the races"*

❍ *Cold-forged CODA 200 crank with separately replaceable chainrings* ❍ *Shimano STX RC 8-speed rear derailleur* ❍ *Lightning-quick 8-speed Sachs Powergrip Plus shifters*

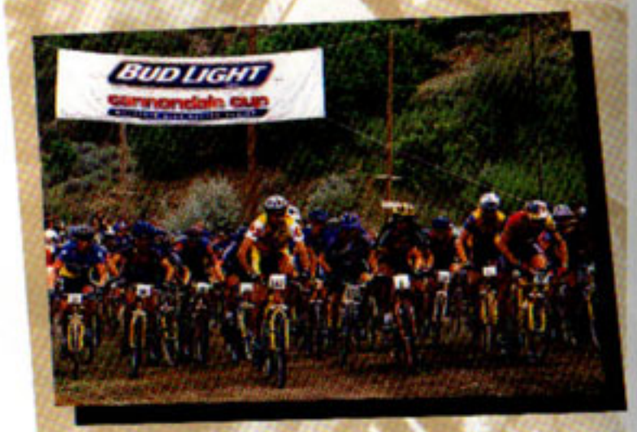
Color: Viper Red with "Team Issue" Yellow and Black Roughcut decals (VPR), Galaxy Blue with Silver decals (GBL)



F 7 0 0

Unlike other suspension forks, where telescoping blades slide through collar-like bushings, the HeadShok telescoping steerer rolls easily on 88 needle bearings for "HyperActive" small-bumps response.





An estimated 40,000 racers competed in the Bud Light/Cannondale Cup Race Series last year. The Series, which spans seven states and totals nearly 50 events, is our way of grooming future U.S. Olympians, and nurturing America's next generation of Juarezs, Furtados, Overends and Tomacs.

CAD2

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

❍ *All chrome-moly TIG-welded fork*

❍ *Cold-forged CODA 200 crank with replaceable chainrings* ❍ *Shimano STX RC 8-speed derailleur* ❍ *Lightning-quick 8-speed Sachs Powergrip Plus shifters* ❍

Color: Mango with Black and Red Roughcut decals (MAN), Galaxy Blue with Silver decals (GBL)



M 7 0 0

CAD2

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

MC60

❍ HeadShok MC60 "Beats Indy at the races" ❍ Optional Rock Shox Indy C suspension fork

❍ New Grip Shift SRT-400 shifters with Delrin low-friction body ❍ Dia-Compe VC-2 brakes with Gray Matter pads

Color: Speed Yellow with Black and Silver decals (YEL), Galaxy Red with Titanium decals (GRD)



F 5 0 0



The F500i features the same component package as the F500, but with a Rock Shox Indy C fork instead of the HeadShok MC60.

CAD2

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

❍ All chrome-moly TIG-welded fork

❍ Shimano STX rear derailleur ❍ New Grip Shift SRT-400 shifters with Delrin low-friction body ❍ Dia-Compe VC-2 brakes with Gray Matter pads

Color: Galaxy Red with Titanium decals (GRD), Super Black with Yellow Roughcut decals (BLK)



M 5 0 0



Trash the rear derailleur hanger on most mountain bikes, and you're out an entire frame. Trash the patented (#5,020,819) replaceable rear derailleur hanger on our CAAD2 and CAAD3 frames, and you're only out a couple bucks. Secured to the frame with two small allen screws, our replaceable hanger can be swapped out in seconds and is a simple solution to an otherwise expensive problem.

caad1 mountain bikes

Our CAAD1 models provide a choice of component packages, as well as a choice of frame styles. Aggressive, fast-paced riders will go for either the suspension-equipped F300 or the performance-oriented M300SE. Both feature a low-rise stem, narrower saddle, and knobbier tires. Cyclists with a more conservative style will prefer the upright riding position provided by the M300LE's high-rise stem and the enhanced comfort of its wider, on-road/off-road tires and more generously padded saddle. For riders who prefer a "step-through" style frame, the M300LE is also available with a traditional mixte geometry.

All four models feature an all-aluminum, Cannondale CAAD1 mountain frame that is handmade in our Pennsylvania factory. Each frame is crafted from lightweight, patented (#5,249,818) laser-cut tubes that are TIG-welded and heat-treated in a painstaking process we've perfected over more than a decade. (We've produced far more aluminum frames than any other manufacturer in the world.) The tubes' large diameters transfer pedaling energy with a minimum of wasteful frame flex, while the light weight of aluminum keeps the frames substantially lighter than the chrome-moly frames typically found on other bikes in the same price range.

CAAD1

- *CAAD1 Mountain frame: "Lighter than chrome-moly"*
- *Rock Shox Quadra 5 suspension fork*
- *New Shimano Alivio rear derailleur ❍ New Grip Shift MRX-170 shifters ❍ Dia-Compe VC-2 brakes with Gray Matter pads*
- *Color: Matte Galaxy Blue with Silver decals (MGB), Super Black with Yellow Roughcut decals (BLK)*



F 3 0 0

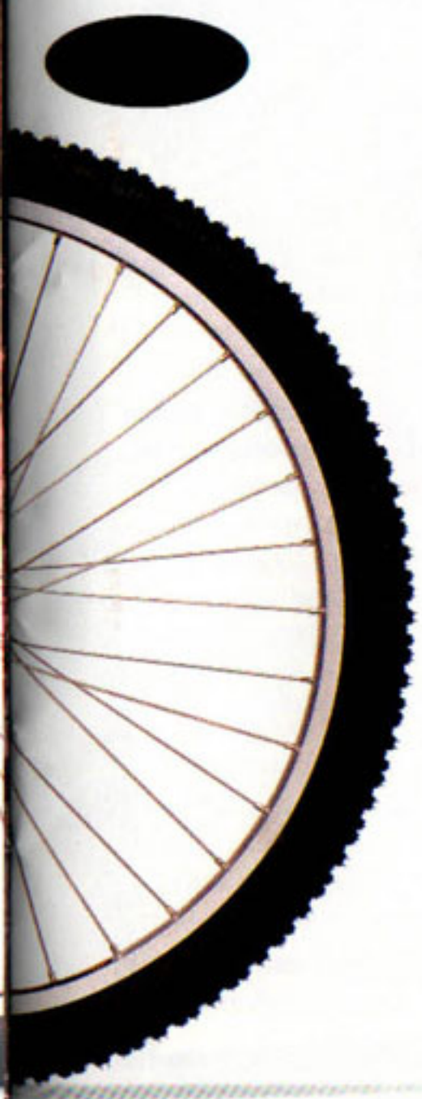
CAAD1™ ALUMINUM ALLOY MOUNTAIN BIKE

❍ *CAAD1 Mountain frame: "Lighter than chrome-moly"*

❍ *Factory-tested, TIG-welded fork with chrome-moly steerer*

❍ *New Grip Shift MRX-170 shifters*
❍ *Dia-Compe VC-2 brakes with Gray Matter pads* ❍ *Shimano quick-release hubs, Sun AT-18 aluminum rims*

Color: Matte Galaxy Blue with Silver decals (MGB), Viper Red with Silver decals (VPR)





M 3 0 0 S E

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

IMBA Rules of the Trail

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

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



Riders enjoying the ride to the top of Northstar-At-Tahoe in Truckee, California. Northstar-At-Tahoe features a fleet of Cannondale suspension bikes in their rental department, along with miles of fantastic trails in one of America's top spots for mountain biking. For more information on Northstar-At-Tahoe, give them a call at 916/562-2219.

CAAD1 Mountain frame: "Lighter than chrome-moly"

Factory-tested, TIG-welded fork with chrome-moly steerer

New Grip Shift MRX-170 shifters
Dia-Compe VC-2 brakes with Gray Matter pads Plush CODA 500 saddle with SPG foam and 4-way stretch cover Shimano quick-release hubs, Sun AT-18 aluminum rims

Color: Galaxy Sky with Silver decals (GSK), Tangerine with Titanium decals (OGP), Galaxy Green with Titanium decals (GGR)



M300LE

The CODA 500 saddle on the M300LE packs a lot of features into a lightweight, 398 g package. The saddle's SPG foam provides gel-like cushioning (without gel's tendency to stay misshapen once it's deformed), and its steel rails and wide profile offer excellent support for increased comfort. A durable vinyl cover with four-way stretch provides superior contouring to the two-way stretch covers found on most saddles.





For all the latest Cannondale info, check out our web site at www.cannondale.com. The constantly evolving site features late-breaking race results, product information, interactive contests, information on the teams we sponsor, and a whole lot more.

CAAD1 Mountain frame: "Lighter than chrome-moly"

Factory-tested, TIG-welded fork with chrome-moly steerer

New Grip Shift MRX-170 shifters
Dia-Compe VC-2 brakes with Gray Matter pads Plush CODA 500 saddle with SPG foam and 4-way stretch cover Shimano quick-release hubs, Sun AT-18 aluminum rims

Color: Galaxy Sky with Silver decals (GSK)



M300LE MIXTE



beast of the east

A favorite of Libor Karas and Martyn Ashton of the Volvo/Cannondale Team, the American-made "Beast of the East" is perfect for technical and trials-style riding. The Beast features an elevated bottom bracket shell for extra clearance over rocks and logs, and a sloping top tube for extra stand-over room when straddling the bike. For light weight, the all-aluminum frame has a butted down tube, butted seat tube, and wishbone seatstays. The Beast comes spec'd with a lightweight P-Bone fork that features beefy, oversized aluminum blades and a super-strong chrome-moly steerer.

BEAST of the EAST

❍ *Radical Beast of the East™ frame, with 13" bottom bracket clearance and sloping top tube, eats technical trails for lunch*

❍ *Lightweight, beefy P-Bone aluminum fork, handmade in the USA*

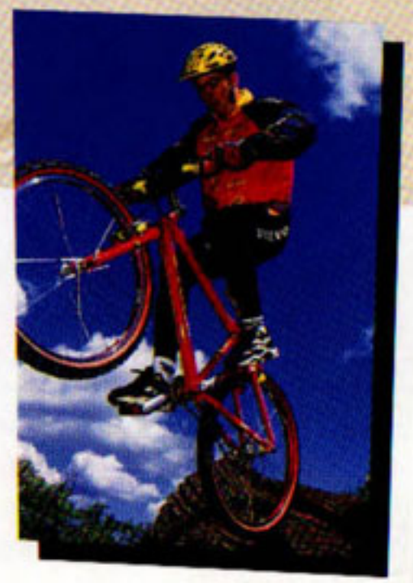
❍ *CODA 300 cold-forged crankset with SQS shift assist* ❍ *Lightning-quick 8-speed Sachs Powergrip Plus shifters* ❍ *Shimano LX V brakes and levers* ❍ *Azonic World Force Riser handlebar*

Color: Super Black with Yellow Roughcut decals (BLK)

Even if you missed Libor Karas *on Letterman, MTV Sports, and Conan O'Brien, you can still catch the trials star and Extreme Games champion on the tube in his new "World Tour" video. The 37-minute, action-filled video includes phenomenal riding footage shot around the world; from the streets of New York City and the sands of Miami Beach, to Libor's triumphant return to his native Czech Republic and his misadventures at the Prague Oktoberfest.*

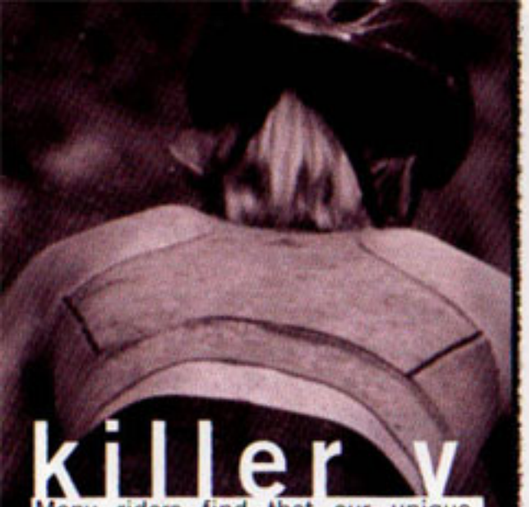


Trials star Martyn Ashton *joined the Volvo/Cannondale Team after an impressive expert-class career that included a World Championship title and two British Championship titles. Look for Martin at events throughout Europe and the U.S. in 1997.*





BEAST OF THE EAST



killer v

Many riders find that our unique, patented (#5,201,537) Killer V™ frame offers real performance advantages over a conventional diamond frame. Many aggressive riders, for example, appreciate the extraordinary torsional rigidity of the Killer V's reinforced headtube/downtube area (one of the most severely stressed locations on any bike frame). Riders who do lots of technical riding go for the added crotch clearance provided by the Killer V's low top tube design.

The extra clearance also makes the Killer V a great frame for front suspension. For the utmost in performance, try the 900 HT with our HeadShok DD60 suspension fork. If you'd rather go rigid, choose the ultralight Killer V 900 with its "suspension-ready" geometry and rigid P-Bone aluminum fork.

Both Killer V models are handmade in our Pennsylvania factory from flex-resistant, large diameter aluminum tubes. The Killer V frame has a weight-saving, butted seat tube, flex-resistant wishbone seatstays, and our patented (#5,020,819) replaceable rear derailleur hanger.



KILLER V HT

- *Aggressive Killer V frame: "Unmatched crotch clearance"*

DD60

- *HeadShok DD60™: "Outperforms Judy" with on-the-fly lockout*

- *CODA clipless pedals* ❍ *CODA 300 cold-forged crankset with SQS shift assist* ❍ *Lightning-quick 8-speed Sachs Powergrip Plus shifters* ❍ *Shimano LX V brakes and levers*

Color: Super Black with Yellow Roughcut decals (BLK), Tangerine with Titanium Roughcut decals (OGP)

Our Killer V's unconventional configuration delivers benefits that are also beyond the norm: Incredible stand-over clearance and a ruggedly reinforced headtube/downtube junction. (The Killer V's unique, patented design has also kept our lawyers busy chasing those who imitate it.)





KILLER V 900 HT

KILLER V
PATENT #5201537

❍ *Aggressive Killer V frame: "Unmatched crotch clearance"*

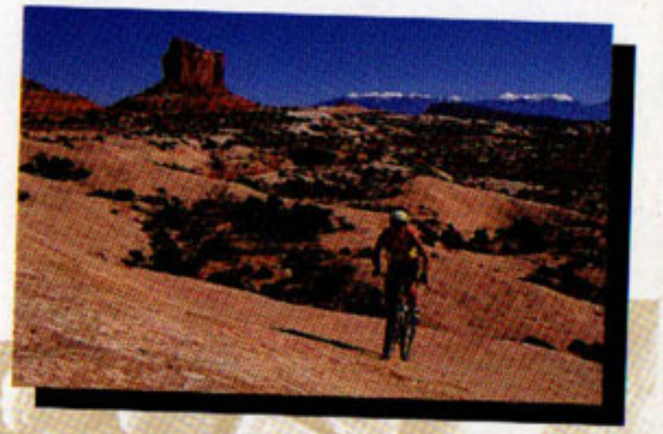
❍ *Lightweight, beefy P-Bone aluminum fork, Handmade in USA*

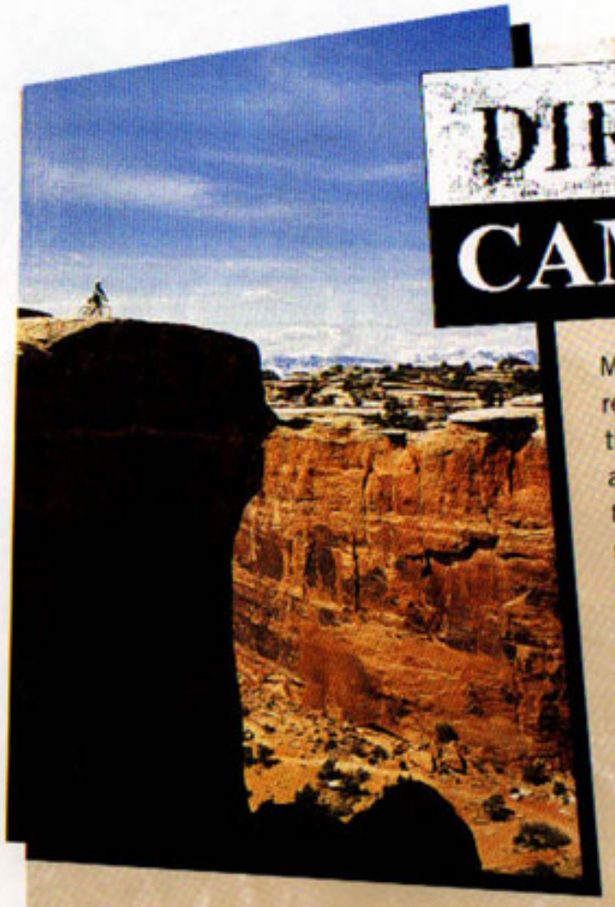
❍ *CODA clipless pedals* ❍ *CODA 300 cold-forged crankset with SQS shift assist* ❍ *Lightning-quick 8-speed Sachs Powergrip Plus shifters* ❍ *Shimano LX V brakes and levers*

Color: Tangerine with Titanium Roughcut decals (OGP), Matte Charcoal with Yellow decals (MCH)



KILLER V 900





DIRT™ CAMP



Most of us learned to ride a bike at an early age, but truly mastering the skills required to successfully ride a bike off-road is more like learning to ski: instruction can really help. Dirt Camp offers the opportunity for riders of all ages and abilities to improve their mountain biking skills and increase their enjoyment of the sport. Dirt Camp's professional instructors will show you how to quickly and substantially improve your riding. Access to coaching and training techniques, nutritional know-how, and a demo program of high-end bikes and accessories are all combined in a relaxed setting with great food and lodging. Our extraordinary camp locations provide unique riding opportunities. You can even learn how to maintain your bike with the help of a professional mechanic. Dirt Camp will make you a better rider.

❍ Rod Kramer
Founder and President of Dirt Camp

1-800-711-DIRT ☎ 303-545-9516
303-545-2101 fax http://www.dirtcamp.com/mtb

Moab Camp

For most riders, a pilgrimage to Moab is a fantasy. A week at Dirt Camp, riding Moab's famous trails, borders on ecstasy. This is an immersion into the world of mountain biking — maximum fun and adventure with a strong dose of instruction. Spring or fall, Moab is the benchmark by which mountain biking is judged.

Destination Camps

New for 1997 are camps in more diverse locations including New England and the Southeast. These camps are designed to be easy to get to, and are just the right duration for those of you pressed for time. We can also help you plan for the whole family, with optional activities like horseback riding and whitewater rafting offered at many camp venues.

Jr. Development Camp

Finally, a chance for youths age 12 to 17 to learn mountain biking from the pros! Our Jr. Development Camp provides a structured environment that will help develop and refine the skills and abilities of younger riders. Four fun-filled days culminating with the option of a NORBA race on the final day.

coda components

When you're as committed as we are to producing the finest bicycles in the world you also have to push the edge of the envelope in componentry design. Our efforts on that front are embodied in the CODA line of high-performance components. From cranksets and brakesets to hubs and handlebars, every CODA product represents a legitimate improvement and a performance-enhancing alternative to the status quo.

Official Supplier to the Volvo/Cannondale Team. CODA is an official supplier to the Volvo/Cannondale Team, and has helped power the Team to three World Championships, two U.S. National Championship titles, two Pan Am Games' gold medals, and numerous World Cup and NORBA Points Series victories in less than three years.



CODA 900 Compact Crankset (C9HC)

CODA Bottom Bracket (BB)
(sold separately)



CODA 701M
Crankset (C701M)

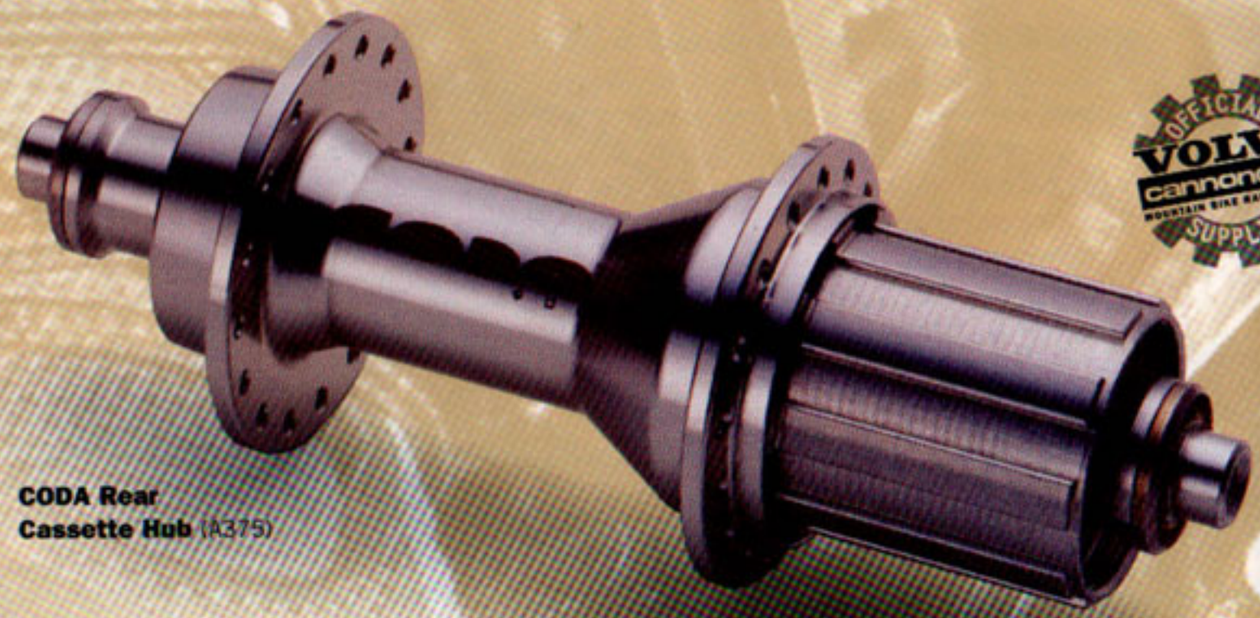
CODA Clipless
Pedal (QPD01)

CODA is
Downhill Cranksets & Chainrings
Mountain Cranksets
Road Cranksets
Chainrings
Bottom Brackets
Clipless Pedals
Rear Cassette & Front Hubs
Quick-Release Skewers
Wheels

Brake Systems
Cantilever Brakes
Brake Levers
Brake Pads
Thermoplastic Handlebars
Bar Ends
Grips
Suspension Seatposts
Saddles
HeadShok Stems
Ahead-style Stems
Stoker Stems
HeadShok Headsets
Seatpost Quick-Release
Kickstands
Suspension Fork Adapter Cups
Extreme Grease
Shock Oil
Dry Wax
Aqua Degreaser
Clear Wash
Aluminum Polish
Clear Polish

hubs, brakes & skewers

We offer a full selection of top-quality front and rear hubs, brakes, and skewers. Our CODA hubs all feature CNC-machined aluminum shells with canted flanges that reduce stress on the spokes. The all-new CODA 1000 brake system offers tenacious stopping power, easy set-up with reversible cable routing, and exceptionally stiff forged aluminum arms. Our quick-release skewer set uses a combination of materials to ensure durability and light weight.



CODA Rear Cassette Hub (A375)



CODA 901M Front Hub (A901B/CLE)



CODA 900M Front Hub (A357/PTR)

OFFICIAL VOLVO cannondale MOUNTAIN BIKE RACING TEAM SUPPLIER

CODA 900M Brake Levers (A349/SIL)

CODA 1000 Brake System (A351/SIL)

(left) Myles Rockwell warming down pool-side in Scottsdale, Arizona, after winning the expert cross-country race at the Cactus Cup.

(right) Libor Karas enters low altitude earth orbit in the airspace above Mount Snow, Vermont.

Photos by Brooks Freehill/TDA.

seatposts, saddles, & bar ends

The best frame in the world won't make a difference if you're not comfortable in the cockpit. Our saddles, suspension seatpost, bar ends, handlebars, grips and stems are all designed to provide light-weight, quality performance, and to maximize the compatibility between rider and bicycle. Each of these items — and, in fact, the entire CODA collection — offers a combination of intelligent design and the finest quality materials.

Annabella Stropparo joined the Volvo/Cannondale Team in 1996, and quickly made her presence felt. Besides representing Italy in the 1996 Summer Olympics, Annabella had a strong early season highlighted by a third-place finish at the St. Wendal, Germany, World Cup race.

Photo by Kaijo/Bliss.

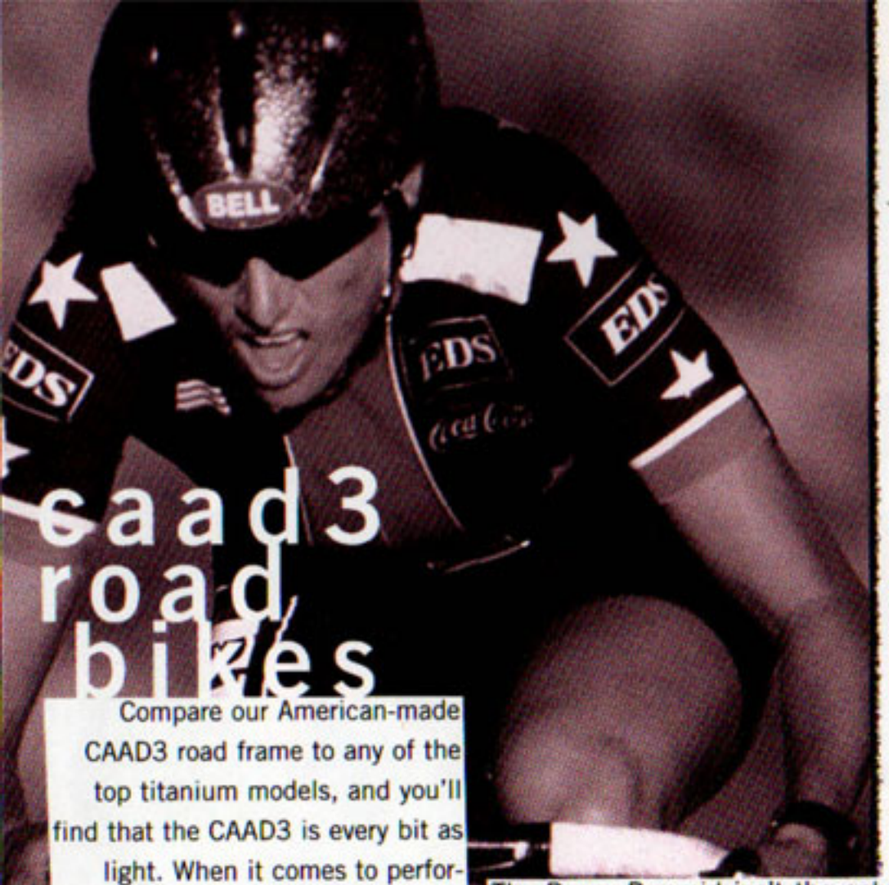
We've spent over half a million dollars on our Q-Lab, the stress analysis laboratory that tests our products for strength and durability. Here, a CODA suspension seatpost successfully withstands over 200,000 compression cycles. (The industry standard is 50,000.)



CODA Suspension Seatpost (QSP01)



http://www.codausa.com
CODA USA, Friendship Rd, RD#7, Bedford, PA 15522. 1-888-CODA-USA (2632-872).
CODA Europe, Postbus 5100, Hanzepoort 27, 7570 GC, Oldenzaal, Netherlands. Tel: (31) 5415-89898
CODA Japan, 12.5 Harayamadai 5-Cho Sakai City, Osaka, Japan 590-01 Tel: (81) 722-94-8177



caad3 road bikes

Compare our American-made CAAD3 road frame to any of the top titanium models, and you'll find that the CAAD3 is every bit as light. When it comes to performance, though, the CAAD3 blows them out of the water: The traditional tube diameters found on titanium frames can't resist frame flex nearly as well as the CAAD3's oversized tubes. (Doubling a tube's diameter increases its flex resistance 16 times.)

It's not just the size of the tubing that makes the CAAD3 such a powerful performer, it's also the way the tubing is configured. The frame's Power Pyramid downtube, for example, is swaged. It has a larger diameter and thinner wall near the bottom bracket shell, where it's needed to resist the torsional loads concentrated there by pedaling forces. Along its upper length, the Power Pyramid has a thicker wall for extra strength and a slimmer profile for compatibility with the headtube.

The Power Pyramid isn't the only unique tube on the lightweight CAAD3. For greater comfort and shock absorption, the frame's redesigned rear triangle has slightly longer, Super-Smooth seat stays. The top tube is ovalized, with a vertical orientation at the headtube for increased strength, and the three main frame tubes are butted. And while it's not technically a tube, the CAAD3's patented replaceable rear derailleur hanger also bears mentioning: Lay your bike down in a crit, and it can save you the price of a new frame.

CAAD3™

- CAAD3 Road frame: "Light as titanium" with new Super-Smooth seat stays

Slice COMPOSITE

- Radically aero carbon fiber Slice™ fork

- Mavic CXP30 24-spoke aerodynamic wheelset* w/Shimano Dura Ace hubs
- New 9-speed Shimano Dura Ace STI
- Continental Grand Prix foldable tires

*Rear wheels of 56-63 cm bikes are 28 spoke

Color: Speed Yellow with Black and Silver decals (YEL)



R 4 0 0 0



The lightweight Slice fork on the R4000 and R900 combines feather-weight, shock-damping carbon fiber blades and crown with a butted chrome-moly steerer and alloy dropouts. Through the careful orientation of the carbon fibers during its production, the fork delivers an amazing combination of vertical compliance for shock absorption and side-to-side rigidity for precise, flex-free steering.



If you question the value of road suspension, consider what the editors at *Winning* magazine had to say about the Silk Road: "Increased comfort notwithstanding, it was the Silk Road's handling that really won us over to the road suspension concept. To be blunt, the SR900 corners like it is glued to the road. All of the tiny deflections and bounces of the front wheel that negatively affect handling on a conventional bike seem to melt away."



CAAD3™

❍ *CAAD3 Road frame: "Light as titanium" w/Super-Smooth rear stays*

DD15™ DAMPING DIAL

❍ *Silky-smooth HeadShok DD15™ suspension fork with on-the-fly lockout*

❍ *Mavic CXP30 24-spoke aerodynamic wheelset* ❍ Shimano Ultegra STI group ❍ Continental Grand Prix foldable tires*

**Rear wheels of 56-63 cm bikes are 28 spoke*

Color: Galaxy Sky with Silver decals (GSK), Super Black with Black and Yellow decals (BLK)



SR900

CAAD3™

❍ *CAAD3 Road frame: "Light as titanium" with Super-Smooth seat stays*

Slice COMPOSITE

❍ *Radically aero carbon fiber Slice™ fork*

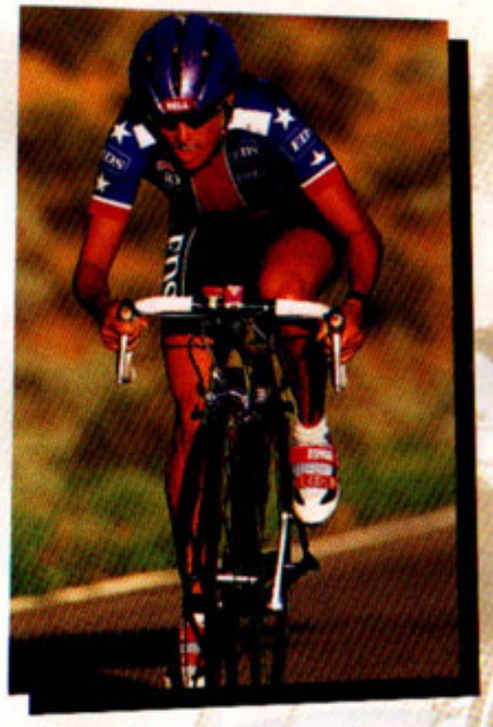
❍ *Mavic CXP30 24-spoke aerodynamic wheelset** ❍ *Shimano Ultegra 8-speed STI group* ❍ *Continental Grand Prix foldable tires*

**Rear wheels of 56-63 cm bikes are 28 spoke*

Color: Galaxy Red with Titanium decals (GRD)



R 9 0 0



Laura Charameda and her Cannondale CAAD3 road frame are a tough combination to beat. Over the course of the 1995 racing season, Charameda and her Cannondale amassed an incredible 31 victories, including the U.S. National Criterium Championship.

CAAD3™

❍ *CAAD3 Road frame: "Light as titanium" with Super-Smooth seat stays*

❍ *Lightweight, shock-damping Advanced Carbon fork*

❍ *Mavic CXP14 24-spoke aerodynamic wheelset** ❍ *8-speed Shimano 105 STI Triple group* ❍ *Continental Grand Prix foldable tires*

**Rear wheels of 56-63 cm bikes are 28 spoke*

Color: Galaxy Blue with Silver decals (GBL)



R 8 0 0 T



From seat bags to suspension systems, we've been awarded more than 35 patents through the years. We're proud of what our collection of patents implies: That our efforts to bring innovation to cycling have been successful, and that Cannondale products offer performance-enhancing features that our competitors can't possibly (or at least, legally) match.

CAAD3™

- CAAD3 Road frame: "Light as titanium" with Super-Smooth seat stays
- Lightweight, shock-damping Advanced Carbon fork
- Mavic CXP14 24-spoke aerodynamic wheelset* 8-speed Shimano 105 STI group Continental Grand Prix foldable tires

*Rear wheels of 56-63 cm bikes are 28 spoke

Color: Viper Red fade to Speed Yellow with Yellow and Red Rough-cut decals (YVR), Lightning White with Silver and Black decals (WHI)



R 8 0 0



The stresses a bike frame experiences are concentrated at the joints where the frame tubes meet. The butted tubes on our CAAD3 frames have thicker walls at the joints — concentrating material where it's needed for strength — and thinner, weight-saving walls toward the middle.

CAAD3™

- New CAAD3 Road frame: "Light as titanium" with Super-Smooth seat stays
- Lightweight, shock-damping Advanced Carbon fork
- Shimano RX100 STI 8-speed shifters
- Continental Super Sport 100 tires

Color: Galaxy Red with Titanium decals (GRD), Speed Yellow with Black and Silver decals (YEL)



R 6 0 0



A powerhouse on the California racing scene, the Cannondale-sponsored Chevrolet-L.A. Sheriff Masters Team captured four medals at the 1996 National Championships and a gold medal at the 1996 California State Championships.

COMPACT

❍ *CAAD2 Compact™ Road frame: "Light as metal matrix"*

❍ *Advanced Carbon fork*

❍ *Shimano RX100 STI with enhanced gear range* ❍ *Continental Grand Prix foldable tires* ❍ *Mavic CXP12 650c aerodynamic rims with Shimano 105 hubs*

Color: Speed Yellow with Black and Silver decals (YEL), Galaxy Red with Titanium decals (GRD)



R 6 0 0 C



"Every rider raved about the proportions of the (Cannondale Compact) bike. One rider, with tears in his eyes, said, 'This is the first bike I've ever ridden where I don't feel totally stretched out.' Amazingly and embarrassingly, two of the test riders own custom-built frames (designed for their diminutive size) and both preferred the off-the-shelf Cannondale!"

-Road Bike Action Magazine

CAAD3™

❍ *CAAD3 Road frame: "Light as titanium" with Super-Smooth seat stays*

DD15 RAMPING SEAT

❍ *Silky-smooth HeadShok DD15 suspension fork with on-the-fly lockout*

❍ *Mavic CXP10 aluminum rims*
❍ *Shimano RSX Triple STI group*
❍ *Continental Super Sport 100 tires*

Color: Speed Yellow with Black and Silver decals (YEL), Super Black with Titanium decals (BLK)



S R 5 0 0



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

CAAD3™

- CAAD3 Road frame: "Light as titanium" with Super-Smooth seat stays
- Lightweight aluminum fork
- Mavic CXP 10 aerodynamic rims
- Shimano RSX STI 7-speed group
- Continental Super Sport 100 tires

Color: Galaxy Blue with Silver decals (GBL)



R500



The Power Pyramid downtube on our CAAD3 frames has a large diameter profile at the bottom bracket that minimizes frame flex for explosive power transfer from your legs to the rear wheel. For extra strength, the upper length of the super-light, super-stiff downtube tapers to a smaller diameter, thicker-walled profile.

CAAD3™

- CAAD3 Road frame: "Light as titanium" with Super-Smooth seat stays
- Lightweight aluminum fork
- Mavic CXP10 aerodynamic rims
- 7-speed Shimano RSX Triple STI group
- Continental Super Sport 100 tires

Color: Galaxy Sky with Silver decals (GSK), Bordeaux with Silver decals (BDX)



R500T



The triple-cranksets on the R500T and R800T make them excellent bikes for those living in mountainous areas, or for those who simply appreciate the comforting presence of a post-bonk bail-out gear.



caad2 road bikes

The superior performance and comfort of the R300 and R200 starts with the aluminum tubing that goes into their lightweight American-made CAAD2 frames. For maximum strength with minimal weight, the frame's seat tube is butted, with a thicker, stronger wall at the seat post clamp (where stress is greatest) and a thinner, lighter wall throughout the rest of its length. The CAAD2's tubing is oversized, using efficient, larger diameters to ensure that pedaling energy gets channeled into forward motion, and not into flexing the frame. For added comfort, the CAAD2 features plush, Super-Smooth seat stays that are slightly longer to help absorb shock.

Like every Cannondale frame, the CAAD2 is handmade in the U.S. through a patented (#5,249,818) process. The frame is first designed on high-tech computers, then its tubes are cut and shaped using computer-guided lasers. Finally, the frame is hand-welded, hand-finished and heat-treated for maximum strength. The finished CAAD2 frame is as light or lighter than the best metal matrix or chrome-moly frames. Available with a choice of two performance-oriented component packages, the CAAD2 comes equipped with our patented replaceable rear derailleur hanger and a lightweight chrome-moly fork.

CAD2

❍ CAAD2 Road frame: "Light as metal matrix"

❍ Shimano RSX triple crank with STI levers ❍ Rigida aerodynamic rims with DT stainless steel spokes ❍ Continental Super Sport 100 tires

Color: Super Black with Teal Pearl, Silver decals (BTP), Galaxy Red with Titanium decals (GRD)



R 3 0 0



Despite the inflated claims made by some manufacturers, frames made from 7000 series aluminum tend to be heavier and offer less value than Cannondale's 6061-T6 aluminum frames.

Other manufacturers use 7000 series aluminum because — using thicker, heavier tubes — it can be welded without requiring subsequent heat-treating; an incredibly difficult process to master. Manufacturers can skirt the whole heat-treating dilemma with 7000 series aluminum, but they do so at the expense of the frame's weight and performance.



CAAD2™ CANNONDALE ADVANCED ALUMINUM DESIGN

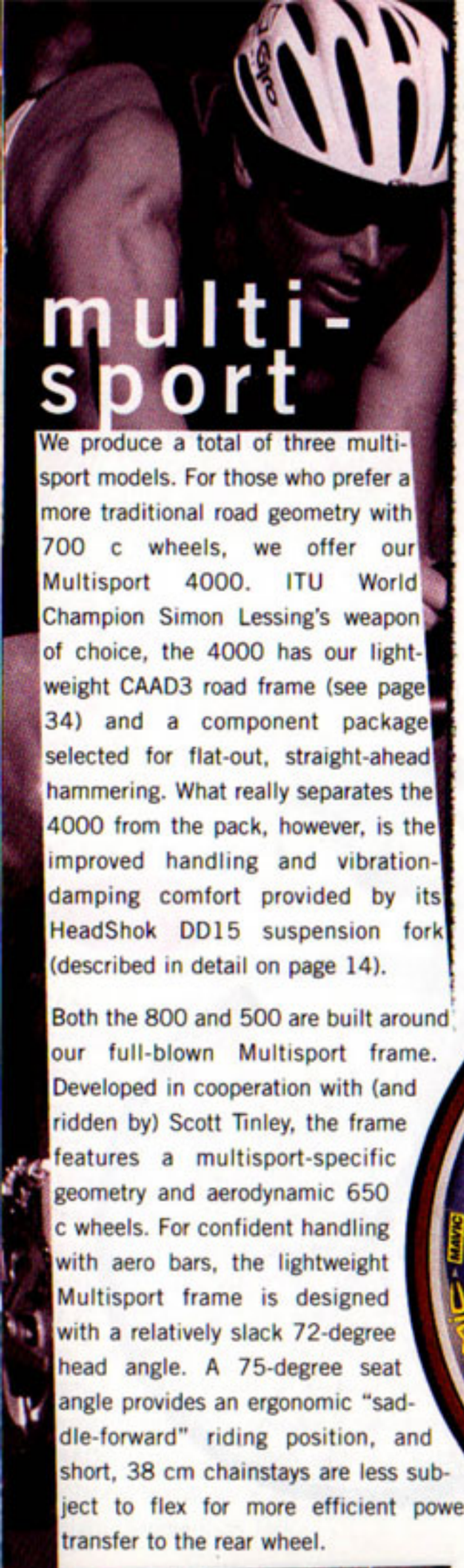
❍ *CAAD2 Road frame: "Light as metal matrix"*

❍ *Shimano RSX 7-speed drivetrain with triple crank* ❍ *Rigida aerodynamic rims with DT stainless steel spokes* ❍ *Continental Super Sport 100 tires*

Color: Super Black with Titanium decals (BLK), Viper Red with Silver decals (VPR)



R 2 0 0



multi-sport

We produce a total of three multi-sport models. For those who prefer a more traditional road geometry with 700 c wheels, we offer our Multisport 4000. ITU World Champion Simon Lessing's weapon of choice, the 4000 has our lightweight CAAD3 road frame (see page 34) and a component package selected for flat-out, straight-ahead hammering. What really separates the 4000 from the pack, however, is the improved handling and vibration-damping comfort provided by its HeadShok DD15 suspension fork (described in detail on page 14).

Both the 800 and 500 are built around our full-blown Multisport frame. Developed in cooperation with (and ridden by) Scott Tinley, the frame features a multisport-specific geometry and aerodynamic 650 c wheels. For confident handling with aero bars, the lightweight Multisport frame is designed with a relatively slack 72-degree head angle. A 75-degree seat angle provides an ergonomic "saddle-forward" riding position, and short, 38 cm chainstays are less subject to flex for more efficient power transfer to the rear wheel.

CAAD3™

- *CAAD3 Road "Simon Lessing Edition" frame*

DD15 DAMPING DUAL PATENTED/PENDING

- *Super-fast HeadShok DD15: "Lock it & Rocket"*

- *Mavic Cosmic Pro aerodynamic wheelset*
- *New 9-speed Shimano Dura Ace STI*
- *Continental Grand Prix foldable tires*

- *Color: Mango with Black and Red decals (MAN)*



ITU World Champion Simon Lessing is just one of the many Cannondale-sponsored athletes who provide us with feedback that helps improve our bicycles, components, cycling apparel and accessories. And because we manufacture virtually everything that bears our name (rather than farm production out to low-cost offshore producers), we're able to convert insights from our athletes into improved products for our customers with incredible speed.



MULTISPORT 4000



"Scott Tinley's Famous Jet Fuel" was the renowned triathlete's perennial secret weapon at the Hawaii Ironman. Here's you're chance to make Jet Fuel your own secret weapon.

Scott Tinley's Famous Jet Fuel

- *6 oz Appalachian spring water, ionized if possible*
- *2 oz soda, de-fizzed*
- *3 large tablespoons CYTOMAX (apple flavor only)*
- *2 pinches salt*
- *1/2 teaspoon fructose*
- *1 ground up aspirin*
- *1 ground up No-Doz tablet*
- *1 tablespoon non-dairy creamer*
- *1 tablespoon Milk of Magnesia*
- *Just a hint of Jack Daniel's whiskey (optional, and not specifically recommended)*

"Combine the first three ingredients. Slowly add the salt, fructose, aspirin, and No-Doz. Finish by slowly adding the last three ingredients, pursuant to stomach lining, personal taste, tolerance and past religious experiences."

-Scott Tinley

CAAD3™

- *CAAD3 Multisport frame: "Light as titanium"*
- *Lightweight, shock-damping Advanced Carbon fork*
- *Mavic CXP12 650c aerodynamic wheels ❍ 8-speed Shimano 105 STI group ❍ Continental Grand Prix foldable tires*
- *Color: Tangerine with Titanium decals (OGP), Bordeaux with Silver decals (BDX)*



MULTISPORT 800

CAAD3™

- *CAAD3 Multisport frame: "Light as titanium"*
- *Lightweight aluminum fork*
- *Aerodynamic clip-on handlebars*
- *Sun M14A aerodynamic 650c rims with Shimano RSX hubs*
- *7-speed Grip Shift CX-DT shifters*
- *Color: Super Black with Yellow and Black decals (BLK), Polished aluminum with Yellow and Black decals (POL)*



MULTISPORT 500

high-performance gear

Our collection of high-performance cycling apparel represents the convergence of three elements: The insights and input contributed by our professional athletes, the latest in technical fabrics, and our twenty-plus years of apparel design and manufacturing experience. Each item in our high-performance collection delivers the utmost in performance, quality and comfort. Made in USA.

Bud Light/Cannondale Cup Jersey (M662/BUD)

Dirt Camp Jersey (M662/DTC)

Saeco Jersey

Cannondale is proud to join Saeco, an Italian manufacturer of fine espresso makers, as the official bike and clothing sponsor of the Team Saeco professional road racing team. Look for Team Saeco riders, including Team captain Mario Cipollini, aboard Cannondales at the Tour de France, Giro d'Italia, Paris-Roubaix, and other major European races (as well as the Tour du Pont) throughout 1997.

The rider: Two-time NORBA National Champion and U.S. Olympian Tinker Juarez, cross-country star of the Volvo/Cannondale Mountain Bike Racing Team. The bike: Super V Active with a HeadShok Fatty fork. The sweet outfit: Volvo/Cannondale Team Jersey (M554/VOL) and 8-Panel Fieldsensor Short (M661/VOL). Made in USA.

Photo by Norbert Schmidt

① *Collars are tapered in front to prevent under-the-chin chafing.*

② *Before they're sewn to the jersey's torso, sleeves are rotated forward to naturally "reach" toward the handlebars.*

③ *Front zippers help control ventilation for cool comfort.*

④ *BiPolar fabric (one of several technical fabrics used for jerseys) has an attractive matte finish, excellent moisture-wicking properties, and an odor-fighting antibacterial finish.*

⑤ *Generous elastic-closure rear pockets store food, spares or extra waterbottles.*

⑥ *Trim, aerodynamic cut is longer in back for a generous overlap with cycling shorts.*

⑦ *Angled waistline is higher in back for full coverage and lower in front to avoid bunching.*

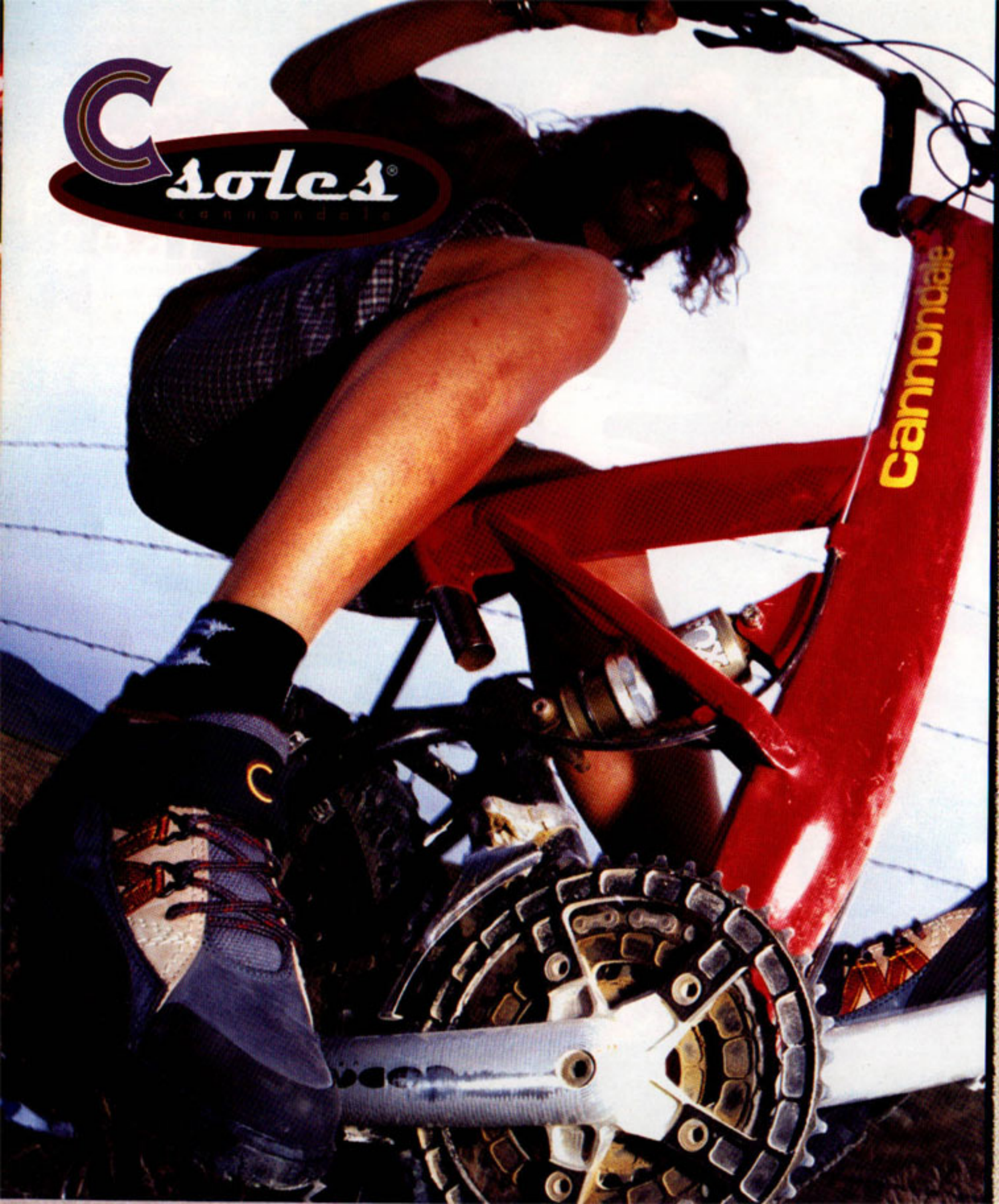
⑧ *The latest technical fabrics — from matte-finish Lycra and PCL to Intera Supplex and Fieldsensor — provide form-fitting aerodynamics, moisture-management, and comfort.*

⑨ *Gender-specific styling: Men's shorts are narrower in the hips, have a lower rise, and a proportionally shorter leg length than women's shorts.*

⑩ *Shorts offer an array of innovative synthetic chamois liners, ranging from a patented (#4,961,233) pre-formed, seamless liner that prevents chafing, to an antibacterial synthetic chamois that reduces odors and the risk of infections.*

⑪ *Four, six or eight panel construction ensures a comfortably contoured, aerodynamic fit.*

⑫ *Comfortable Soft-grip gripper elastic thigh bands prevent shorts from sliding up at the legs and bunching in the groin.*





C-Soles Men's Mountain all-leather Shoe (MC600/GRY)

① *Hook-and-loop closure strap prevents laces from snagging on brush or drivetrain.*

② *Uppers constructed of durable nubuck leather.*

③ *Beefy rubber out-sole with rigid injected plastic mid-sole for a solid, efficient pedaling platform.*

④ *Versatile compatibility with clipless pedal cleats.*

⑤ *Comfortable padded tongue and ankle collar.*

⑥ *Removable EVA inner-sole.*

⑦ *Rugged rubber reinforcement in high-wear areas.*

⑧ *Reflective finger loop makes pulling shoes on easy.*

⑨ *Mid-depth tread provides traction, but won't hang up on toe clip-equipped platform pedals.*

⑩ *Reinforced with heavy-gauge thread in key stress areas.*

(right) Hangin' at the Volvo/Cannondale team truck, Missy models the Sport Top, C-Style Jams and Innershorts (F700/EBO, M733/GRA, and F719/EBO respectively), while Tinker sports the Baggy Blends Jersey (M765/SEA) and the Mudslide Short (M754/SEA).

(left) Ad man Perry Quinn captured in a post-ride C-soled chill.

Photos by Brooks Freehill/TDA

c-style clothing

When attitude matters more than aerodynamics, think C-Style. Our C-Style apparel is fully functional riding apparel, with a decidedly low geek factor off the bike. Many C-Style duds boast natural fabrics and a casual, comfortable, oversized cut. For you hardcore types, we've also included items that lean a bit more toward flat-out, big-ring performance. Made in USA.



Streaker Jersey (M762/STR)
Mudslide Short (M754/EBO)
Dura-Sox (CS42/EBO)

c-style clothing

(left) Volvo/Cannondale trials star and Letterman veteran Libor Karas keeps his Volvo shiny in his stylin' Circle C tee (T723/CIR).

(right) Good to the last drop. Dave Debus, head mechanic for the Volvo/Caffeinedale Mountain Bike Racing Team. He's wearing a Cannonskull t-shirt (T738/CAN) and C-Style Jams (M733/BLU).

Photos by Brooks Freehill/TDA



Shop Shirt (M767/BLU)

Baggy Blends Jersey (M765/BLU)

Double Duty™ Short (M731/INK)



C-Sole Men's Leather and Canvas Shoe (MC400/SLA)



Nifty Fifty Jersey (M762/NIF)



accessories

Having the right accessory on hand can mean the difference between a great ride and a miserable hike-a-bike. We make a full range of top quality accessories, from seat bags and folding tools to waterbottles, duffels, lumbarpacks and pumps. Each Cannondale accessory combines the finest materials and intelligent design with top-quality manufacturing.



Large Fat Air Mini Pump (MP503/10)



Large Mouth Seat Bag with Post Clip and Straps (BBC790)



Creme de Comp Seat Bag (BSC482/BLU)

① *Durable, waterproof 500 denier nylon "basket-weave" Cordura.*

② *Five stitch per-inch construction; fewer stitches create a weak seam and more stitches weaken the fabric with needle holes.*

③ *Cotton-wrapped poly-core thread swells when wet to help prevent rain penetration at needle holes.*

④ *Cord pulls on zipper tabs ensure easy operation, even when wearing bulky winter cycling gloves.*

⑤ *Self-repairing, nylon coil YKK zippers: No other zipper matches YKK's durability or quality.*

⑥ *Patented (#5,127,563) award-winning Seat Cleat seat bag mounting system. Equally innovative systems secure panniers and handlebar bags to your bicycle.*

⑦ *Bar tacking at high-stress points helps bags withstand heavy loads.*

⑧ *Most Cannondale bags feature patented (#4,271,996) internal liners that hold the bags' shape and spread the weight of contents to reduce stress at the seams.*

⑨ *Large openings permit easy access to gear.*

⑩ *From the LampPost LED light-mounting plate to the PumpHouse mini-pump storage sheath, Cannondale bags are loaded with insightful, cycling-specific features.*

⑪ *Made in the USA since 1971.*



(left) Volvo/Cannondale cross-country legend Tinker Juarez demonstrates the incredible wicking ability of our Power Steering jersey (M662/PST).

(above) Olympic silver medalist and two-time World Champion Alison Sydor of the Volvo/ Cannondale Team contemplating the relationship between inflation and liquid assets.

Photos by Brooks Freehill/TDA




BUD LIGHT
VOLVO
cannondale
MOUNTAIN BIKE RACING TEAM

t-shirts & lids

A good t-shirt is a simple joy. The pleasures found in a proper hat are similarly satisfying. No other pieces of apparel (with the possible exception of jeans) prompt such curious emotional attachments. Our t-shirts are constructed of beefy, 100% cotton and come emblazoned with an array of tasty graphics. The hats are decorated as well, singing the praises of everything from the Bud Light/Cannondale Cup Race Series to the Volvo/Cannondale Team. Made in USA.

women's clothing

To really get the most out of cycling apparel, it has to be gender-specific. Our women's cycling apparel is meticulously sculpted for a tailored fit. Jerseys are roomier at the chest and narrower at the waist, while shorts are cut wider at the hips and have a longer rise (the distance between the waistband and chamois liner). For maximum comfort and performance, our women's garments also feature the finest technical fabrics and top-quality, "Made in USA", manufacturing.

Patty Davidson, Cannondale Apparel Product Manager, Lise Wald, Official Friend of Libor, and Saskia Stock, Cannondale Europe Marketing Manager in repose at Mount Snow, Vermont. Patty's wearing the Crop Jersey (F713/STR) and Short Short (F734/STR), Lise is wearing the Sleeveless Jersey (F753/BLB) and PCL Short (F760/EBO), and Saskia is wearing the Jerseytard (F702/EBO).

Photo by Brooks Freehill/TDA



C-Soles Women's all-leather Shoes (FC600)



Crop Jersey (F713/MUL)



Crop Jersey (F713/STR)

Women's Glove (BGF75/EBO)

Women's Short Short (F734/STR)

Women's 4-Panel PCL Short (F760/INK)



Kid's Jersey (K601/SPC)
Kid's 4-Panel Short (K602/EBO)
Kid's Gloves (BGK75/EBO)



Sport Top (F700/INK)

Nicole Charpentier and Tyler DeWaltoff enjoying the in-flight meal.
Photo by Brooks Freehill/TDA

kid's clothing & trailers

If baby-sitting chores are cutting into your riding time, our child-carrying trailers will literally put your problems behind you. Cannondale began offering the world's first bike trailer 26 years ago, and we've been making them ever since. Choose between the Bugger with its rigid polyethylene shell, or the easily stored, foldable Caboose. And to get your passengers in the mood for cycling adventures, we offer a collection of fully functional, down-sized cycling garments for kids. Made in USA.



Caboose™ Bicycle Trailer (SST201)

silk path

Our three Silk Path™ bikes combine our lightweight CAAD2 aluminum hybrid frame with the patented, shock-absorbing HeadShok DD25 suspension fork. The result: "The Mercedes of hybrids" according to *Consumers Digest* magazine; the plushest, most comfortable hybrid-style bicycles available anywhere. The American-made CAAD2 frame is constructed of lightweight, butted aluminum tubing that concentrates aluminum in high-stress areas, and shaves material — and weight — away from non-essential locations. The CAAD2 frame's geometry, along with the components spec'd on each model, emphasize performance, comfort, and ease of use.

Critical to the Silk Path's performance and comfort is the HeadShok DD25 fork. The DD25 provides 25 mm of shock absorbing travel controlled by hydraulic damping, a micro-cellular urethane (MCU) spring, and a metal coil spring, all housed in an easily serviceable cartridge design. An on-the-fly lock-out switch allows the rider to temporarily deactivate the DD25 for efficient climbing, and a CODA 900S suspension seatpost (standard equipment on Silk Path 900 and 700) assists the fork with shock absorption duties for an incredibly comfortable ride.

CAAD2

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

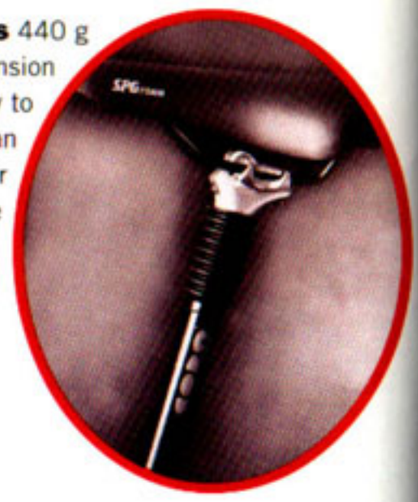
DD25 DAMPING DIAL

- *Plush HeadShok DD25™ fork: "Cruising without a bruising"*

- *CODA 900S suspension seatpost*
- *Convenient, efficient CODA clipless pedals*
- *CODA 300 cold-forged triple crankset with SQS shift assist*
- *Lightning-quick 8-speed Sachs Powergrip Plus shifters*

Color: Galaxy Sky with Silver decals (GSK)

The Silk Path 900's 440 g CODA 900S suspension seatpost sets easily to your weight and has an internal elastomer spring that takes the sting out of bumps.





SILK PATH 900

CAAD2

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

DD25 DAMPING DIAL

- Plush HeadShok DD25 fork: "Cruising without a bruising"
- CODA 900S suspension seatpost
- Cold-forged CODA 200 crank with separately replaceable chainrings
- Shimano STX RC 8-speed rear derailleur
- Lightning-quick 8-speed Sachs Powergrip Plus shifters
- New Shimano super-efficient Alivio brakes

Color: Galaxy Red with Titanium decals (GRD), Galaxy Gold with Black and Red decals (GLD)



SILK PATH 700



"Take a cruising without the bruising." The HeadShok DD25 suspension fork, featured on every Silk Path model boosts comfort and control with "Hyper-Active" response that soaks up bumps and vibration. The DD25 has hydraulic damping and a combination micro-cellular urethane/metal coil spring that adjusts easily to support the rider's weight. A stem-mounted, "on-off" Damping Dial deactivates the suspension to eliminate pogoing for efficient climbing.



Every new HeadShok fork design spends a minimum of 220 hours in our Q-Lab stress analysis laboratory, undergoing an impact test and two separate fatigue tests. Not every manufacturer is so committed to product testing: We've tested other popular after-market suspension forks, and found some that failed at less than 50% of our minimum standard.

CAAD2

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

DD25 DAMPING DIAL

- Plush HeadShok DD25 fork: "Cruising without a bruising"
- Shimano Nexus 7-speed drivetrain and internal rear braking system
- CODA 500 saddle with SPG foam and 4-way stretch cover

Color: Super Black with Titanium decals (BLK), Galaxy Blue with Silver decals (GBL)



SILK PATH 500



hybrids

Our hybrid models are perfect for around-town cruising, fast paced cross-training, and fun, low impact aerobic workouts. Each hybrid features a low center of gravity for stable, confidence-inspiring handling, a comfortable, upright riding position, and convenient handlebar-mounted shifters for steady control when changing gears. A versatile triple-crank drivetrain gets each model up to speed efficiently, and is perfectly complemented by sure-stopping cantilever brakes.

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

CAAD2

- *CAAD2 Hybrid frame: "Light as metal matrix", Handmade in USA*
- *Plush CODA 900S suspension seatpost ❍ Shimano STX RC 8-speed rear derailleur ❍ Cold-forged CODA 200 crank with separately replaceable chainrings ❍ Lightning-quick 8-speed Sachs Powergrip Plus shifters ❍ New super-efficient Shimano Alivio brakes*
- *Color: Bordeaux with Silver decals (BDX), Galaxy Sky with Silver decals (GSK)*



H 7 0 0

CAAD2

- *CAAD2 Hybrid frame: "Light as metal matrix", Handmade in USA*
- *All chrome-moly TIG-welded fork*
- *Shimano STX rear derailleur*
- *New Grip Shift SRT-400 shifters with Delrin low-friction body*
- *Dia-Compe VC-2 brakes with Gray Matter pads*
- *Color: Galaxy Red with Titanium decals (GRD), Matte Charcoal with Silver decals (MCH)*



H 5 0 0

CAAD1

- CAAD1 Hybrid frame: "Lighter than chrome-moly"
- Factory-tested, TIG-welded fork with chrome-moly steerer
- New Grip Shift MRX-170 shifters
- Dia-Compe VC-2 brakes w/Gray Matter pads
- Plush CODA 500 saddle with SPG foam and 4-way stretch cover
- Shimano quick-release hubs, Sun AT-18 aluminum rims
- Color: Matte Galaxy Blue with Silver decals (MGB), Super Black with Titanium decals (BLK)



H 3 0 0



If you're on the net, we invite you to join our CHAIN Gang (Cannondale Heads Around the InterNet), a loose confederation of on-line friends of Cannondale. Gang members are eligible to win hot Cannondale products, and are automatically entered into our e-mail mailing list for the latest updates on new products, race results, and special announcements months before they appear in cycling magazines. Gang membership is free of charge and open to all. Visit our web site at www.cannondale.com for more info.

CAAD1

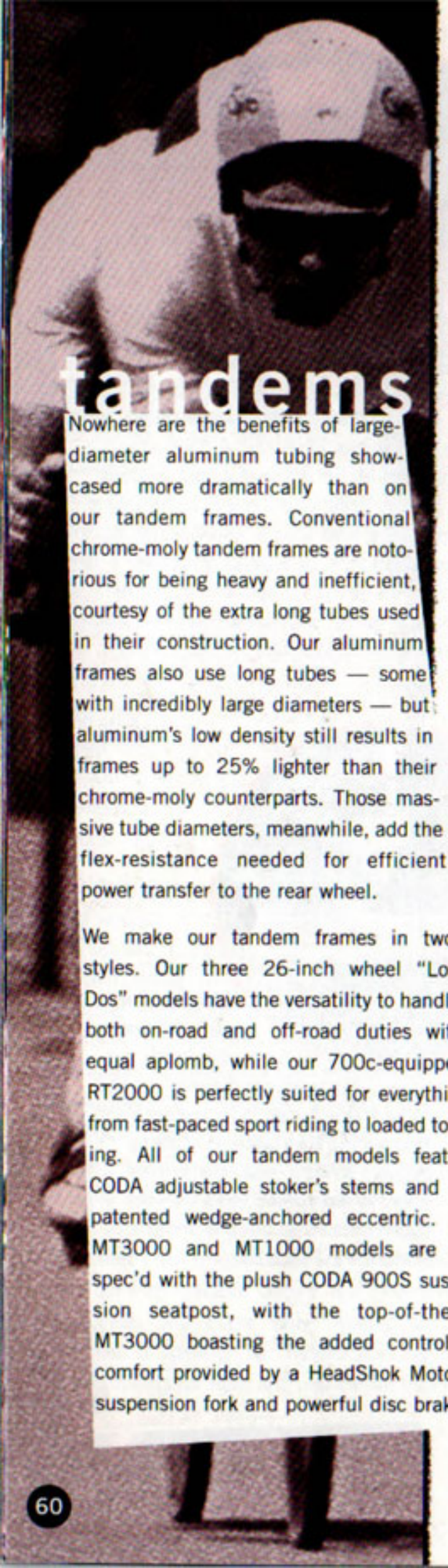
- CAAD1 Hybrid frame: "Lighter than chrome-moly"
- Factory-tested, TIG-welded fork with chrome-moly steerer
- New Grip Shift MRX-170 shifters
- Dia-Compe VC-2 brakes with Gray Matter pads
- Plush CODA 500W saddle with SPG foam and 4-way stretch cover
- Shimano quick-release hubs, Sun AT-18 aluminum rims
- Color: Bordeaux with Silver decals (BDX)



H 3 0 0 MIXTE



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



tandems

Nowhere are the benefits of large-diameter aluminum tubing showcased more dramatically than on our tandem frames. Conventional chrome-moly tandem frames are notorious for being heavy and inefficient, courtesy of the extra long tubes used in their construction. Our aluminum frames also use long tubes — some with incredibly large diameters — but aluminum's low density still results in frames up to 25% lighter than their chrome-moly counterparts. Those massive tube diameters, meanwhile, add the flex-resistance needed for efficient power transfer to the rear wheel.

We make our tandem frames in two styles. Our three 26-inch wheel "Los Dos" models have the versatility to handle both on-road and off-road duties with equal aplomb, while our 700c-equipped RT2000 is perfectly suited for everything from fast-paced sport riding to loaded touring. All of our tandem models feature CODA adjustable stoker's stems and our patented wedge-anchored eccentric. Our MT3000 and MT1000 models are also spec'd with the plush CODA 900S suspension seatpost, with the top-of-the-line MT3000 boasting the added control and comfort provided by a HeadShok Moto 80T suspension fork and powerful disc brake.

LOS DOS

❍ *Lightweight, stiff and versatile Cannondale Los Dos™ tandem frame*

moto

❍ *HeadShok Moto 80T suspension fork: "The Next Generation"*

❍ *Disc brake front, and CODA 1000 cantilever brake rear* ❍ *CODA 900 rear and Moto 80 front hubs* ❍ *Sachs Extreme 8-speed shifters with Shimano XT rear derailleur*

Color: Galaxy Blue with Silver decals (GBL)



MT3000

LOS DOS

❍ *Lightweight, stiff and versatile Cannondale Los Dos tandem frame*

❍ *Beefy, lightweight aluminum Pepperoni fork*

❍ *Mega-power Magura hydraulic brakes* ❍ *Shimano XT hubs with Sun Rhyno Lite rims* ❍ *Sachs Powergrip Plus 8-speed shifters* ❍ *Shimano LX rear derailleur*

Color: Galaxy Red with Titanium decals (GRD)



MT1000



The Los Dos tandems are versatile animals, great on the road and off. Although they come spec'd with slick tires, the Los Dos tandems have plenty of clearance for knobbies.

LOS DOS

- *Lightweight, stiff and versatile Cannondale Los Dos tandem frame*
- *Shimano XT hubs with Sun Rhyno Lite rims ❍ CODA adjustable stoker stem ❍ Sachs Powergrip Plus 8-speed shifters ❍ Shimano STX-RC rear derailleur*
- *Color: Tangerine with Titanium decals (OGP), Super Black with Yellow Roughcut decals (BLK)*



MT900



Every Cannondale tandem comes with our wedge-anchored eccentric. This trick, patented (#4,808,147) feature permits easy adjustment of the timing chain without requiring a strength-reducing slot in the bottom bracket shell.



- *Stiff, efficient and lightweight Cannondale 700c Road Tandem frame*
- *Beefy, 100% chrome-moly TIG-welded fork*
- *CODA 900 rear and new 901 front hubs ❍ Sugino Fuse tandem crankset with aluminum chainrings ❍ Shimano Dura Ace bar end shifters and XT rear derailleur*
- *Color: Galaxy Blue with Titanium decals (GBL)*



RT2000



touring bikes

Our CAAD2 touring models take a classic touring geometry and update it with the unbeatable efficiency of laser-cut, large diameter aluminum tubes. 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.

CAAD2

- *CAAD2 Touring frame: "Light as metal matrix", Handmade in USA*
- *All chrome-moly TIG-welded fork*
- *CODA 901 front hub, Shimano XT rear ❍ CODA 900 clipless pedals ❍ Shimano Dura Ace bar end shifters and XT rear derailleur ❍ Powerful CODA 700 cantilever brakes*
- *Color: Super Black with Titanium decals (BLK)*

The slightly longer chainstays on our Sport Touring models combine with a slightly lower bottom bracket height and relaxed frame angles to deliver a stable, predictable ride that's perfect for fully-loaded touring or long-distance recreational rides.





T 2 0 0 0

CAAD2

- CAAD2 Touring frame: "Light as metal matrix", Handmade in USA
- All chrome-moly TIG-welded fork
- CODA 300 cold-forged crankset with SQS shift assist
- Powerful CODA 700 cantilever brakes
- Shimano RSX 7-speed STI levers
- Shimano LX rear derailleur
- Color: Galaxy Blue with Silver decals (GBL)



T900



Referring to ourselves as "The Aluminum Experts" may seem immodest, but the truth is this: The procedure for properly manufacturing high-performance, TIG-welded/heat-treated aluminum bike frames is an incredibly difficult one to perfect. We've been at it for 14 years and have produced far more aluminum frames than any other manufacturer. No one else even comes close.

CAAD2

- CAAD2 Touring frame: "Light as metal matrix", Handmade in USA
- All chrome-moly TIG-welded fork
- Shimano STX rear derailleur
- Powerful Dia-Compe VC-2 cantilever brakes with Gray Matter pads
- Color: Galaxy Sky with Silver decals (GSK), Galaxy Red with Titanium decals (GRD)



T500

Aluminum Experts, Beast of the East, CAAD1, CAAD2, CAAD3, Compact, DD15, DD25, DD60, Fatty, HyperActive, Killer V, Los Dos, MC60, Moto, P-Bone, Power Pyramid, Q-Lab, Silk Path, Slice, Super V, Super V DH and Super V Raven are all trademarks of the Cannondale Corporation.

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Studio photography by Frank Poole Photography

	Super V DH	Super V						
	SV DH 4000	**SV 4000**	**SV 2000E/R**	**SV 1000E/R**	**SV 900**	**SV 700/SV 700i**	**SV 500**	**F2000**
FRAME	Cannondale Super V DH Active	Super V Active 100sl	Super V Active 100sl	Super V Active 100sl	Super V Active 80	Super V Active 80	Super V Active 80	CAAD3 Mountain
FORK	HeadShok Moto 120	HeadShok Moto 80	HeadShok Fatty 70	HeadShok DD60	HeadShok DD60	HeadShok MC60 (Optional: Rock Shox Indy C)	Rock Shox Quadra 5, black	HeadShok Fatty 70
REAR SHOCK:	Fox Alps DH	Fox Alps 5R adjustable	Fox Alps 5R adjustable	Fox Alps 5R adjustable	Fox Vanilla	Fox Vanilla	Fox Vanilla	n/a
RIMS	Sun Rhyno Lite, 36 hole	Mavic 220, 36H fr, 32H rear (Optional: Spinergy Rev X Roks)	Mavic 220, 32 hole	Sun CR-18 w/machined brake track, 32 hole front and rear	Sun CR-18 w/machined brake track, 32 hole front and rear	Sun CR-18 w/machined brake track, 32 hole front and rear	Sun AT18, satin silver anodized, 32 hole	Mavic 220, 32 hole
HUBS	Sachs Quarz for disc brake rear, CODA Moto 120 front	CODA Moto front, CODA 900 rear	CODA 901 front, Shimano XT rear	Shimano LX front and rear	Shimano STX RC front and rear	Shimano STX RC front and rear	Shimano Acera X, quick-release	CODA 901 front, Shimano XT rear
SPOKES	DT Swiss stainless steel, 14 ga.	DT Swiss stainless steel, 15 ga.	DT Swiss stainless steel, 15 ga.	DT Swiss stainless steel, 15 ga.	DT Swiss stainless steel, 15 ga.	DT Swiss stainless steel, 15 ga.	DT Swiss stainless steel, 15 ga.	DT Swiss stainless steel, 15 ga.
TIRES	IRC Missile, kevlar bead	Team Issue IRC Mythos w/kevlar bead, carbon fiber reinforced sidewalls	IRC Mythos w/kevlar bead, 26 x 2.1"	IRC Mythos w/kevlar bead, 26 x 2.1"	IRC Mythos w/kevlar bead, 26 x 2.1"	IRC Mythos w/kevlar bead, 26 x 2.1"	IRC Mythos, blackwall, 26 x 2.1"	IRC Mythos w/kevlar bead, 26 x 2.1"
PEDALS	n/a	n/a	n/a	CODA 900 clipless	CODA 900 clipless	Wellgo LU-955A w/6061-T6 heat-treated aluminum cage, w/clips and straps	Wellgo LU-955A w/6061-T6 heat-treated aluminum cage, w/clips and straps	n/a
CRANK	CODA 900DH w/Team Issue downhill chainring, 48T	CODA 900M, 22/32/42	CODA 701, 22/32/42	CODA 502, 22/32/42	CODA 300, 22/32/42	CODA 200M, 22/32/42	CODA 200M, 22/32/42	CODA 701, 22/32/42
CHAIN	Sachs SC45 w/CNC-machined chain retention devices	Sachs SC-45, silver/black	Sachs SC-45, silver/black	Sachs SC-45, silver/black	Sachs SC-45, silver/black	Sachs SC-40	Sachs SC-40, black	Sachs SC-45, silver/black
REAR COGS	Shimano Hyperglide, 11-28, 8-speed	Shimano XTR 8-speed, 11-30	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 8-speed, 11-30	Shimano IG, 11-28, 7-speed	Shimano Hyperglide 8-speed, 11-30
BOTTOM BRACKET	CODA 900M, sealed cartridge bearing	CODA 900M	Shimano BB-UN52	Shimano BB-UN52	Shimano BB-LP26	Shimano BB-LP26	Shimano LP-26	Shimano BB-UN52
FRONT DERAILLEUR	n/a	Shimano XTR	Shimano LX	Shimano LX	Shimano STX RC	Shimano STX RC	Shimano STX	Shimano LX
REAR DERAILLEUR	Shimano XTR	Shimano XTR	Shimano XT	Shimano XT	Shimano LX	Shimano STX RC	Shimano STX	Shimano XT
SHIFTERS	Grip Shift SRT-800 X-Ray	Sachs Extreme	Sachs Extreme or Shimano XT Rapidfire SL	Sachs Extreme or Shimano XT Rapidfire SL	Sachs Powergrip Plus	Sachs Powergrip Plus	Grip Shift SRT-400	Sachs Extreme
HANDLEBARS	Azonic World Force Riser	CODA Competition w/Babu 2 bar ends	CODA Competition w/Babu 2 bar ends	CODA Performance w/XYZ bar ends	CODA Performance w/CODA XYZ bar ends	CODA Performance	High strength steel	CODA Competition w/Babu 2 bar ends
STEM	CODA Ahead DH	CODA Ahead	CODA HeadShok	CODA HeadShok	CODA HeadShok	CODA HeadShok (CODA Ahead on Rock Shox-equipped bike)	CODA Ahead	CODA HeadShok
HEADSET	Dia-Compe Ahead	Dia-Compe Ahead	CODA HeadShok	CODA HeadShok	CODA HeadShok	CODA HeadShok (Dia-Tech SBN on Rock Shox-equipped bikes)	Dia-Tech SBN Ahead	CODA HeadShok
BRAKESET	Sachs Neos Disc, front and rear, w/alloy rotor	CODA disc front, CODA 1000 rear, w/CODA 1000 levers	Shimano XT V brake front and rear, w/Shimano XT levers	Shimano LX V brake w/Shimano LX levers	Shimano LX V brake w/Shimano LX levers	Shimano LX V brake, w/Shimano LX levers	Dia-Compe VC-2 w/Gray Matter pads, Tektro RBP 365A levers	Shimano XT V brake, w/Shimano XT levers
SADDLE	CODA 1000 w/titanium rails and leather cover	CODA 1000 w/titanium rails and leather cover	CODA 1000 w/titanium rails and leather cover	CODA 900 w/tubular rails	CODA 900 w/tubular rails	CODA 900 w/tubular rails	CODA 700	CODA 1000 w/titanium rails and leather cover
SEATPOST	Syncros Titanium	Syncros Hardcore	Kalloy SP-248	Kalloy SP-248	Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-236B	Kalloy SP-248
COLORS (CODES)	Viper Red (VPR)	Viper Red (VPR)	SV2000E: Galaxy Blue w/Mango swingarm (GBL), SV2000R: Super Black w/Galaxy Gold swingarm (BLK)	SV1000E: Super Black w/Yellow swingarm (BLK), SV1000R: Polished aluminum w/Super Black swingarm (POL)	Mango w/Super Black swingarm (MAN), Galaxy Red w/Matte Galaxy Gold swingarm (GRD)	Tangerine w/Super Black swingarm (OGP), Matte Charcoal w/BBQ swingarm (MCH)	Speed Yellow w/Super Black swingarm (YEL), Super Black w/Matte Galaxy Gold swingarm (BLK)	Viper Red (VPR)
SIZES	M, L	S, M, L, X	S, M, L, X	S, M, L, X	S, M, L, X	S, M, L, X	S, M, L, X	S, M, L, X
WEIGHT (LBS/KG)	35.7 lbs/16.2 kg	26.6 lbs/12.1 kg	25.8 lbs/11.7 kg	27.6 lbs/12.5 kg	28.3 lbs/12.8 kg	SV700: 28.9 lbs/13.1 kg. SV700i: 29.4 lbs/13.3 kg	29.9 lbs/13.6 kg	22.1 lbs/10.0 kg

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CZECH REPUBLIC: Vokolek Import, Rezlerova 308, 10900 Prague 10, tel/fax: (42) 2 692 3399

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

ESTONIA/LATVIA/LITHUANIA: Rattapood, Rummu Tee 3, EEB019 Talinn, Talinn tel: (372) 2 239148 fax: (372) 2 237132

CAAD3 Mountain			CAAD2 Mountain				
F1000	**M1000**	**M900**	**F900**	**F700**	**M700**	**F500/F500i**	**M500**
CAAD3 Mountain	CAAD3 Mountain	CAAD2 Mountain	CAAD2 Mountain	CAAD2 Mountain	CAAD2 Mountain	CAAD2 Mountain	CAAD2 Mountain
HeadShok DD60	Cannondale P-Bone	Cannondale P-Bone	HeadShok DD60	HeadShok MC60	All cro-mo	HeadShok MC60 (Optional: Rock Shox Indy C)	All cro-mo
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Sun CR-18 w/machined brake track, 32 hole front and rear	Sun CR-18 w/machined brake track, 32 hole front and rear	Sun CR-18 w/machined brake track, 32 hole front and rear	Sun CR-18 w/machined brake track, 32 hole front and rear	Sun CR-18 w/machined brake track, 32 hole front and rear	Sun CR-18 w/machined brake track, 32 hole front and rear	Sun AT-18, silver anodized, 32 hole	Sun AT18, satin silver anodized, 36 hole
Shimano LX front and rear	Shimano STX RC front and rear	Shimano STX RC front and rear	Shimano STX RC front and rear	Shimano STX RC front and rear	Shimano STX RC front and rear	Shimano RM-40 with quick-release	Shimano RM-40, quick-release
DT Swiss stainless steel, 15 ga.	DT Swiss stainless steel, 15 ga.	DT Swiss stainless steel, 15 ga.	DT Swiss stainless steel, 15 ga.	DT Swiss stainless steel, 15 ga.	DT Swiss stainless steel, 15 ga.	DT Swiss stainless steel, 15 ga.	DT Swiss stainless steel, 15 ga.
IRC Mythos w/kevlar bead, 26 x 2.1"	IRC Mythos w/kevlar bead, 26 x 2.1"	IRC Mythos w/kevlar bead, 26 x 2.1"	IRC Mythos w/kevlar bead, 26 x 2.1"	IRC Mythos w/kevlar bead, 26 x 2.1"	IRC Mythos w/kevlar bead, 26 x 2.1"	IRC Mythos, blackwall, 26 x 2.1"	IRC Mythos, blackwall, 26 x 2.1"
CODA 900 clipless	CODA 900 clipless	CODA 900 clipless	CODA 900 clipless	Wellgo LU-955A w/6061-T6 heat-treated aluminum cage , w/clips and straps	Wellgo LU-955A w/6061-T6 heat-treated aluminum cage, w/clips and straps	Wellgo LU-955A with 6061-T6 heat-treated aluminum cage, w/clips and straps	Wellgo LU-955A, 6061-T6 heat-treated aluminum cage, w/clips and straps
CODA 502, 22/32/42	CODA 502, 22/32/42	CODA 300, 22/32/42	CODA 300, 22/32/42	CODA 200M, 22/32/42	CODA 200M, 22/32/42	Shimano Altus, 24/34/42	Shimano Altus, 24/34/42
Sachs SC-45, silver/black	Sachs SC-45, silver/black	Sachs SC-45, silver/black	Sachs SC-45, silver/black	Sachs SC-40	Sachs SC-40	Sachs SC-40	Sachs SC-40
Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 7-speed, 11-28	Shimano IG, 11-28, 7-speed
Shimano BB-UN52	Shimano BB-UN52	Shimano BB-LP26	Shimano BB-LP26	Shimano BB-LP26	Shimano BB-LP26	Shimano BB-LP26	Shimano BB-LP26
Shimano LX	Shimano LX	Shimano STX RC	Shimano STX RC	Shimano STX RC	Shimano STX RC	Shimano Alivio	Shimano Acera X
Shimano XT	Shimano XT	Shimano LX	Shimano LX	Shimano STX RC	Shimano STX RC	Shimano STX	Shimano STX
Sachs Extreme	Sachs Extreme	Sachs Powergrip Plus	Sachs Powergrip Plus	Sachs Powergrip Plus	Sachs Powergrip Plus	Grip Shift SRT-400	Grip Shift SRT-400
CODA Performance w/CODA XYZ bar ends	CODA Performance w/CODA XYZ bar ends	CODA Performance w/CODA XYZ bar ends	CODA Performance w/CODA XYZ bar ends	CODA Performance	CODA Performance	High-strength steel	High-strength steel
CODA HeadShok	CODA Ahead	CODA Ahead	CODA HeadShok	CODA HeadShok	TIG-welded cro-mo	CODA HeadShok (CODA Ahead on RockShox-equipped bikes)	TIG-welded cro-mo
CODA HeadShok	Dia-Tech SHN Ahead	Dia-Tech SHN Ahead	CODA HeadShok	CODA HeadShok	Tange-Seiki SE-II	CODA HeadShok (Dia-Tech SBN Ahead on Rock Shox-equipped bikes)	Tange Seiki SE II
Shimano LX V brake, w/Shimano LX levers	Shimano LX V brake, w/Shimano LX levers	Shimano LX V brake w/Shimano LX levers	Shimano LX V brake w/Shimano LX levers	New Shimano Alivio w/CODA 900 levers	New Shimano Alivio w/CODA 900 levers	Dia-Compe VC-2 w/Gray Matter pads & Tektro RBP-365A levers	Dia-Compe VC-2 w/Gray Matter pads & Tektro RBP-365A levers
CODA 900 w/tubular rails	CODA 900 w/tubular rails	CODA 900 w/tubular rails	CODA 900 w/tubular rails	CODA 900 w/tubular rails	CODA 700	CODA 700	CODA 700
Kalloy SP-248	Kalloy SP-248	Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-236B
Mango (MAN)	Polished aluminum (POL)	Matte Charcoal (MCH), Tangerine (OGP)	Tangerine (OGP), Super Black (BLK)	Viper Red (VPR), Galaxy Blue (GBL)	Mango (MAN), Galaxy Blue (GBL)	Speed Yellow (YEL), Galaxy Red (GRD)	Galaxy Red (GRD), Super Black (BLK)
S, M, L, X	14*, 16, 18, 20, 22"	14, 16, 18, 20, 22"	S*, M, L, X	S*, M, L, X	14*, 16, 18, 20, 22"	S*, M, L, X (Rock Shox equipped bikes are 14*, 16, 18, 20, 22")	14, 16, 18, 20, 22"
23.9 lbs/10.8 kgs	22.8 lbs/10.3 kgs	23.9 lbs/10.8 kgs	24.8 lbs/11.3 kgs	25.7 lbs/11.7 kgs	24.7 lbs/11.2 kgs	F500: 27.0 lbs/12.3 kgs. F500i: 27.4 lbs/12.4 kgs	25.5 lbs/11.6 kgs

*Killer V Style frame



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	CAAD1 Mountain				Beast of East	Killer V		CAAD3 Road
	F300	M300 SE	M300 LE	M300 LE MIXTE	B900	KILLER V HT 900	KILLER V 900	R4000
FRAME	CAAD1 Mountain	CAAD1 Mountain	CAAD1 Mountain	CAAD1 Mountain Mixte	Beast of the East	Killer V Hardtail	Killer V	CAAD3 Road
FORK	Rock Shox Quadra 5, black	TIG-welded high-tensile steel w/cro-mo steerer	TIG-welded high-tensile steel w/cro-mo steerer	TIG-welded high-tensile steel w/cro-mo steerer	Cannondale P-Bone	HeadShok DD60	Cannondale P-bone	Cannondale Slice carbon fiber
RIMS	Sun AT-18, silver anodized, 36 hole	Sun AT-18, silver anodized, 36 hole	Sun AT-18, silver anodized, 36 hole	Sun AT-18, silver anodized, 36 hole	Sun CR-18 w/machined brake track, 32 hole front and rear	Sun CR-18 w/machined brake track, 32 hole front and rear	Sun CR-18 w/machined brake track, 32 hole front and rear	Mavic CXP30, TIB finish w/UB Control, 24 hole
HUBS	Shimano RM-40 w/quick-release	Shimano RM-40 w/quick-release	Shimano RM-40 w/quick-release	Shimano RM-40 w/quick-release	Shimano STX RC front and rear	Shimano STX RC front and rear	Shimano STX RC front and rear	Shimano Dura Ace, 24 hole (28 hole rear on 56-63 cm bikes)
SPOKES	DT Swiss stainless steel, 15 ga.	DT Swiss stainless steel, 15 ga.	DT Swiss stainless steel, 15 ga.	DT Swiss stainless steel, 15 ga.	DT Swiss stainless steel, 15 ga.	DT Swiss stainless steel, 15 ga.	DT Swiss stainless steel, 15 ga.	DT Swiss stainless steel, 15 ga., DT aluminum nipples
TIRES	IRC Mythos, blackwall, 26 x 2.1"	IRC Mythos blackwall, 26 x 2.1"	IRC X1-AT w/center ridge	IRC X1-AT w/center ridge	IRC Mythos w/kevlar bead, 26 x 2.1"	IRC Mythos with kevlar bead, 26 x 2.1"	IRC Mythos w/kevlar bead, 26 x 2.1"	Continental Grand Prix foldable, 700 x 23c
PEDALS	Wellgo LU-955A w/6061-T6 heat-treated aluminum cage, w/clips and straps	Wellgo glass-reinforced resin	Wellgo glass-reinforced resin	Wellgo glass-reinforced resin	Wellgo LU-955A w/6061-T6 heat-treated aluminum cage, w/clips and straps	CODA 900 clipless	CODA 900 clipless	n/a
CRANK	Shimano Altus, 24/34/42	Shimano Altus, 24/34/42	Shimano Altus, 24/34/42	Shimano Altus, 24/34/42	CODA 300, 22/32/42	CODA 300, 22/32/42	CODA 300, 22/32/42	Shimano Dura Ace 39/53
CHAIN	Sachs SC-40	Sachs SC-40	Sachs SC-40	Sachs SC-40	Sachs SC-45, silver/black	Sachs SC-45, silver/black	Sachs SC-45, silver/black	Shimano Dura Ace
REAR COGS	Shimano Hyperglide 7-speed, 11-28	Shimano Hyperglide 7-speed, 11-28	Shimano Hyperglide 7-speed, 11-28	Shimano Hyperglide 7-speed, 11-28	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 8-speed, 11-30	Shimano Dura Ace 9-speed, 12-23
BOTTOM BRACKET	Shimano BB-LP26	Shimano BB-LP26	Shimano BB-LP26	Shimano BB-LP26	Shimano BB-LP26	Shimano BB-LP26	Shimano BB-LP26	Shimano Dura Ace
FRONT DERAILLEUR	Shimano Acera X	Shimano Acera X	Shimano Acera X	Shimano Acera X	Shimano STX RC	Shimano STX RC	Shimano STX RC	Shimano Dura Ace
REAR DERAILLEUR	Shimano Alivio	Shimano Acera X	Shimano Acera X	Shimano Acera X	Shimano LX	Shimano LX	Shimano LX	Shimano Dura Ace
SHIFTERS	Grip Shift MRX-170	Grip Shift MRX-170	Grip Shift MRX-170	Grip Shift MRX-170	Sachs Powergrip Plus	Sachs Powergrip Plus	Sachs Powergrip Plus	Shimano Dura Ace STI
HANDLEBARS	High-strength steel	High-strength steel	High-rise, steel	High-rise steel	Azonic World Force Riser	CODA Performance w/CODA XYZ bar ends	CODA Performance w/CODA XYZ bar ends	Profile Hammer w/Profile cork tape
STEM	TIG-welded cro-mo	TIG-welded cro-mo	TIG-welded cro-mo, high-rise	TIG-welded cro-mo, high-rise	CODA Ahead	CODA HeadShok	CODA Ahead	TIG-welded butted cro-mo, titanium finish
HEADSET	Tange Seiki SE-II	Tange Seiki SE-II	Tange Seiki SE-II	Tange Seiki SE-II	Dia-Tech SBN Ahead	CODA HeadShok	Dia-Tech SBN Ahead	Tange Seiki Vantage
BRAKESET	Dia-Compe VC-2 w/Gray Matter pads, and Tektro RBP-365A levers	Dia-Compe VC-2 w/Gray Matter pads, and Tektro RBP-365A levers	Dia-Compe VC-2 w/Gray Matter pads and Tektro RBP-365A levers	Dia-Compe VC-2 w/Gray Matter pads and Tektro RBP-365A levers	Shimano LX V brake w/Shimano LX levers	Shimano LX V brake w/Shimano LX levers	Shimano LX V brake w/Shimano LX levers	Shimano Dura Ace
SADDLE	CODA 700	CODA 700	CODA 500	CODA 500W	CODA 900 w/tubular rails	CODA 900 w/tubular rails	CODA 900 w/tubular rails	CODA 1000 w/titanium rails and leather cover
SEATPOST	Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-263B	Syncros Titanium
COLORS (CODES)	Matte Galaxy Blue (MGB), Super Black (BLK)	Matte Galaxy Blue (MGB), Viper Red (VPR)	Galaxy Sky (GSK), Tangerine (OGP), Galaxy Green (GGR)	Galaxy Sky (GSK)	Super Black (BLK)	Super Black (BLK), Tangerine (OGP)	Tangerine (OGP), Matte Charcoal (MCH)	Speed Yellow (YEL)
SIZES	14*, 16, 18, 20, 22, 24"	14*, 16, 18, 20, 22, 24"	14*, 16, 18, 20, 22, 24"	16, 19"	18, 20, 22"	S*, M*, L*, X*	S*, M*, L*, X*	48, 50, 52, 54, 56, 58, 60, 63 cm
WEIGHT (LBS/KG)	27.8 lbs/12.6 kgs	26.7 lbs/12.1 kgs	26.7 lbs/12.1 kgs	27.1 lbs/12.3 kgs	23.8 lbs/10.8 kgs	24.9 lbs/11.3 kgs	23.4 lbs/10.6 kgs	18.1 lbs/8.2 kgs

Authorized International Distributors

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



ARGENTINA: Sportcenter S. A., M.T.de Alvear 636, Piso 10, 1058 Buenos Aires, Argentina, 541 313 8513



AUSTRALIA: Cannondale Australia, PO Box 445, Mona Vale, N.S.W. 2103, Australia, 612 9979 5851



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



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



BOLIVIA: Visal Import & Export, C.Ballivian/Potosi EDIF, Salvatiorra 1ER.PISO, CASILLA 561,SANTA CRUZ, 591 334 7145



BRAZIL: CR DA Amazonia IN. de Bicicletas, ltda. Industria e Comercio ltda., Rua Braganca Paulista 1.240, VL. Cruziero, 04727 002 Sao Paulo, SP, Brasil, 551 1246 9911



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

CAAD3 Road

SR900	R900	R800	R800T	R600	R600C	SR500	R500	R500T
CAAD3 Road	CAAD3 Road	CAAD3 Road	CAAD3 Road	CAAD3 Road	CAAD2 Compact Road	CAAD3 Road	CAAD3 Road	CAAD3 Road
HeadShok DD15	Cannondale Slice carbon fiber	Advanced Carbon carbon fiber	Advanced Carbon carbon fiber	Advanced Carbon carbon fiber	Advanced Carbon carbon fiber	HeadShok DD15	Aluminum	Aluminum
Mavic CXP30, TIB finish w/UB Control, 24 hole	Mavic CXP30, TIB finish w/UB Control, 24 hole	Mavic CXP 14, aero	Mavic CXP14, silver anodized, 24 hole	Mavic CXP 10, 32 hole	Mavic CXP 12, 650c, silver anodized	Mavic CXP10, 36 hole, silver anodized	Mavic CXP 10, 36 hole	Mavic CXP 10, 36 hole
Shimano 105, 24 hole (28 hole rear on 56-63 cm bikes)	Shimano 105, 24 hole (28 hole rear on 56-63 cm bikes)	Shimano 105, 24 hole (28 hole rear on 56-63 cm bikes)	Shimano 105	Shimano RX100	Shimano 105, 32 hole	Shimano RSX	Shimano RSX	Shimano RSX
DT Swiss stainless steel, 15 ga., DT aluminum nipples	DT Swiss stainless steel, 15 ga., DT aluminum nipples	DT Swiss stainless steel, 15 ga., w/DT machined 16mm alloy nipples	DT Swiss stainless steel, 15 ga., DT aluminum nipples	DT Swiss stainless steel, 15 ga.	DT Swiss stainless steel, 15 ga.	DT Swiss stainless steel, 15 ga.	DT Swiss stainless steel, 15 ga.	DT Swiss stainless steel, 15 ga.
Continental Grand Prix foldable, 700 x 23c	Continental Grand Prix foldable, 700 x 23c	Continental Grand Prix, 700 x 23c, foldable	Continental Grand Prix foldable, 700 x 23c	Continental SuperSport 100, 700 x 23c	Continental Grand Prix foldable,650 x 23c	Continental SuperSport 100, 700 x 23c	Continental SuperSport 100, 700 x 23c	Continental SuperSport 100, 700 x 23c
n/a	n/a	n/a	n/a	Look PM-136	Look PM-136	CODA 900 clipless	Look PM-156	CODA 900 clipless
Shimano Ultegra, 42/53	Shimano Ultegra, 42/53	Shimano 105, 42/53	Shimano 105, 30/42/52	Shimano RX100, 39/53	Shimano RX100, 42/52	Shimano RSX, 26/36/46	Shimano RSX double, 36/46	Shimano RSX triple, 26/36/46
Sachs SC-45	Sachs SC-45	Sachs SC-40, black	Sachs SC-45	Sachs SC-40, black	Sachs SC-45	Sachs SC-45	Sachs SC-40, black	Sachs SC-40, black
Shimano Hyperglide 8-speed, 12-23	Shimano Hyperglide 8-speed, 12-23	Shimano HG, 12-23, 8-speed	Shimano Hyperglide 8-speed, 12-23	Shimano HG, 12-23, 8-speed	Shimano HG, 11-28, 8-speed	Shimano Hyperglide 7-speed, 11-24	Shimano HG, 11-24, 7-speed	Shimano HG, 11-24, 7-speed
Shimano Ultegra	Shimano Ultegra	Shimano 105	Shimano 105	Shimano RX100	Shimano RX100	Shimano RSX	Shimano RSX	Shimano RSX
Shimano Ultegra	Shimano Ultegra	Shimano 105	Shimano 105	Shimano RX100	Shimano RX100	Shimano RSX	Shimano RSX	Shimano RSX
Shimano Ultegra	Shimano Ultegra	Shimano 105	Shimano 105	Shimano RX100	Shimano RX100	Shimano RSX	Shimano RSX	Shimano RSX
Shimano Ultegra STI	Shimano Ultegra STI	Shimano 105 STI, 8-speed	Shimano 105 STI	Shimano RX100 STI, 8-spd	Shimano RX100 STI, 8-spd	Shimano RSX STI	Shimano RSX STI, 7-speed	Shimano RSX STI, 7-speed
Profile Hammer w/Profile cork tape	Profile Hammer w/Profile cork tape	Profile Hammer w/Profile cork tape	Profile Hammer w/Profile cork tape	CODA 700R	CODA 700R	CODA 700R w/Profile cork tape	CODA 700R w/Profile cork tape	CODA 700R w/Profile cork tape
CODA HeadShok	Alico TIG-welded butted cro-mo, titanium finish	Alico TIG-welded cro-mo w/titanium finish	Alico TIG-welded butted cro-mo, titanium finish	TIG-welded cro-mo	TIG-welded cro-mo	CODA HeadShok	TIG-welded cro-mo	TIG-welded cro-mo
CODA HeadShok	Tange-Seiki Vantage	Tange-Seiki SE-II	Tange-Seiki Vantage	Tange-Seiki SE-II	Tange-Seiki SE-II	CODA HeadShok	Tange-Seiki SE-II	Tange-Seiki SE-II
Shimano Ultegra	Shimano Ultegra	Shimano 105	Shimano 105	Shimano RX100	Shimano RX100	Shimano RSX	Shimano RSX	Shimano RSX
CODA 1000 w/titanium rails and leather cover	CODA 1000 w/titanium rails and leather cover	CODA 900, w/tubular rails	CODA 900 w/tubular rails	CODA 900 w/tubular rails	CODA 900 w/tubular rails	CODA 700	CODA 700	CODA 700
Kalloy SP-248	Kalloy SP-248	Kalloy SP-248	Kalloy SP-248	Kalloy SP-248	Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-263B, black	Kalloy SP-263B, black
Galaxy Sky GSK), Super Black (BLK)	Galaxy Red (GRD)	Viper Red to Speed Yellow fade (YVR), Lightning White (WHI)	Galaxy Blue (GBL)	Galaxy Red (GRD), Speed Yellow (YEL)	Speed Yellow (YEL), Galaxy Red (GRD)	Speed Yellow (YEL), Super Black (BLK)	Galaxy Blue (GBL)	Bordeaux (BDX), Galaxy Sky (GSK)
48, 50, 52, 54, 56, 58, 60, 62 cm	48, 50, 52, 54, 56, 58, 60, 63 cm	48, 50, 52, 54, 56, 58, 60, 63 cm	48, 50, 52, 54, 56, 58, 60, 63 cm	48, 50, 52, 54, 56, 58, 60, 63 cm	43, 45, 47, 49 cm	48, 50, 52, 54, 56, 58, 60, 62 cm	48, 50, 52, 54, 56, 58, 60, 63 cm	48, 50, 52, 54, 56, 58, 60, 63 cm
19.6 lbs/8.9 kgs	18.3 lbs/8.3 kgs	19.1 lbs/8.7 kgs	20.5 lbs/ 9.3 kgs	21.9 lbs/9.9 kgs	22.1 lbs/10.0 kgs	23.8 lbs/10.8 kgs	22.7 lbs/10.3 kgs	22.8 lbs/10.3 kgs

*Killer V Style frame



COLOMBIA: Sport and Bikes, CRA 46 #16 Sur 36, El Poblado, Medellin, Antioquia, Colombia, 574 262 4211



COSTA RICA: Xcesso S.A., PO Box 407-2100 Guadelupe 2050, 506 290 3382



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



DOMINICAN REPUBLIC: Ramon H. Vicioso, Av. Bolivar 453, Apartado 97, Santo Domingo, Republica Dominicana, 809 682 2939



ECUADOR: B.H. Ecuador CIA ltda., Caspar De Villaroel 665, Y 6 De Diciembre, 593 2 457278



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



GUATEMALA: Bike Center, 13 Ave A, 14-64ZONA10, Col. Oakland Guatemala City, Guatemala, 502 299 4856

	CAAD2 Road		Multisport			CAAD2 Silk Path Hybrid		
	R300	R200	Multisport 4000	Multisport 800	Multisport 500	Silk-Path 900	Silk-Path 700	Silk-Path 500
FRAME	CAAD2 Road	CAAD2 Road	CAAD3 Road	CAAD3 Multisport	CAAD3 Multisport	CAAD2 Silk Path	CAAD2 Silk Path	CAAD2 Silk Path
FORK	Spinner all cro-mo	Spinner all cro-mo	HeadShok DD15	Advanced Carbon carbon fiber	Aluminum	HeadShok DD25	HeadShok DD25	HeadShok DD25
RIMS	Rigida SPH60, silver anodized	Rigida SPH60, silver anodized	Wheels: Mavic Cosmic Pro	Mavic CXP12, silver anodized, 32 hole	Sun M14A, silver anodized	Sun AT-18, anodized aluminum, 36 hole	Sun AT-18, anodized aluminum, 36 hole	Sun AT-18, anodized aluminum, 36 hole
HUBS	Shimano RM-40, 36 hole	Shimano RM-40, 36 hole		Shimano 105	Shimano RSX	Shimano STX RC front and rear	Shimano STX RC front and rear	Shimano SG-7R40 w/internal brake rear, RM-40 front
SPOKES	DT Swiss stainless steel, 15 ga.	DT Swiss stainless steel, 15 ga.		DT Swiss stainless steel, 15 ga.	DT Swiss stainless steel, 15 ga.	DT Swiss stainless steel, 15 ga.	DT Swiss stainless steel, 15 ga.	DT Swiss stainless steel, 15 ga
TIRES	Continental SuperSport 100, 700 x 23c	Continental SuperSport 100, 700 x 23c	Continental Grand Prix foldable, 700 x 23c	Continental Grand Prix foldable, 650 x 23c	Continental Grand Prix foldable, 650 x 23c	Avocet Cross, 700 x 38c	Avocet Cross, 700 x 38c	Avocet Cross, 700 x 38c
PEDALS	HTI quill style w/clips and straps	HTI quill style w/clips and straps	n/a	n/a	Look PM-136 clipless	CODA 900 clipless	Wellgo LU-955A w/6061-T6 heat-treated aluminum cage, w/clips and straps	Wellgo LU-955A w/6061-T6 heat-treated aluminum cage, w/clips and straps
CRANK	Shimano RSX triple, 26/36/46	CODA 200R, 26/36/46	Shimano Dura Ace, 39/53	Shimano 105, 42/53	CPI 210-A1, 39/53	CODA 300, 22/32/42	CODA 200, 22/32/42	Cyclone Precision 103P
CHAIN	Sachs SC-40	Sachs SC-40, black	Shimano Dura Ace	Sachs SC-45	Sachs SC-40	Sachs SC-45, silver/black	Sachs SC-40	Sachs SC-40
REAR COGS	Shimano HG, 11-24, 7-speed	Shimano HG, 11-24, 7-speed	Shimano Dura Ace 9-speed, 11-21	Shimano Hyperglide 8-speed, 11-21	Shimano Hyperglide 7-speed, 11-24	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 8-speed, 11-30	Shimano Nexus, 19T
BOTTOM BRACKET	Shimano RSX	Shimano RSX	Shimano Dura Ace	Shimano 105	Shimano RSX	Shimano BB-LP26	Shimano BB-LP26	Shimano BB-CT91
FRONT DERAILLEUR	Shimano RSX	Shimano RSX	Shimano Dura Ace	Shimano 105	Shimano RSX	Shimano STX RC	Shimano STX RC	n/a
REAR DERAILLEUR	Shimano RSX	Shimano RSX	Shimano Dura Ace	Shimano 105	Shimano RSX	Shimano LX	Shimano STX RC	n/a
SHIFTERS	Shimano RSX STI	Shimano RSX downtube	Shimano Dura Ace STI	Shimano 105 STI	Shimano 7-speed Grip Shift CX-DT	Sachs Powergrip Plus	Sachs Powergrip Plus	Shimano 7-speed ST-7S60
HANDLEBARS	CODA 700R w/Profile cork tape	CODA 700R w/Profile cork tape	Profile Hammer w/Syntace C-2 clip-on and Profile cork tape	CODA 700R w/Profile Super Stryke clip-ons and Profile cork tape	CODA 700R w/JD aero clip-ons and Profile cork tape	High-rise steel	High-rise steel	High-rise steel
STEM	TIG-welded cro-mo	TIG-welded cro-mo	CODA HeadShok	Alico TIG-welded butted cro-mo, titanium finish	TIG-welded cro-mo	CODA HeadShok, high-rise	CODA HeadShok	High-rise TIG-welded cro-mo
HEADSET	Tange-Seiki SE-II	Tange-Seiki SE-II	CODA HeadShok	Tange-Seiki Vantage	Tange-Seiki SE-II	CODA HeadShok	CODA HeadShok, high rise	CODA HeadShok, high rise
BRAKESET	Tektro 420 AG	Tektro 420 AG with Dia-Compe BL-07 levers	Shimano Dura Ace	Shimano 105	Shimano RSX	CODA 700 arms w/CODA 900 levers	New Shimano Alivio w/CODA 900 levers	Dia-Compe VC-2 front, Shimano BR-IM41-R internal rear
SADDLE	CODA 700	CODA 700	CODA 1000 w/titanium rails and leather cover	CODA 900 w/tubular rails	CODA 700	CODA 500 w/SPG foam and 4-way stretch cover	CODA 500 w/SPG Foam and 4-way stretch cover	CODA 500 w/SPG Foam and 4-way stretch cover
SEATPOST	Kalloy SP-263B, black	Kalloy SP-263B, black	Syncros Titanium	Kalloy SP-257	Kalloy SP-257	CODA 900S suspension	CODA 900S suspension	Kalloy SP-263B
COLORS (CODES)	Super Black with Teal Pearl (BTP), Galaxy Red (GRD)	Super Black (BLK), Viper Red (VPR)	Mango (MAN)	Tangerine (OGP), Bordeaux (BDX)	Super Black (BLK), Polished aluminum (POL)	Galaxy Sky (GSK)	Galaxy Red (GRD), Galaxy Gold (GLD)	Super Black (BLK), Galaxy Blue (GBL)
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, 62 cm	48, 50, 52, 54, 56, 58, 60, 63 cm	48, 50, 52, 54, 56, 58, 60, 63 cm	16", 18, 20, 22"	16", 18, 20, 22"	16", 18, 20, 22, 24"
WEIGHT (LBS/KG)	23.3 lbs/10.6 kgs	22.8 lbs/10.3 kgs	19.8 lbs/9.0 kgs	20.9 lbs/9.5 kgs	22.7 lbs/10.3 kgs	26.9 lbs/12.2 kgs	27.4 lbs/12.4 kgs	27.9 lbs/12.7 kgs

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

HONDURAS: Comin Comercia e Invest., PO Box 319, San Pedro Sula, Honduras, South America, 504 567 900

HONG KONG: Flying Ball Bicycle, 201 Tung Choi St., Kowloon, Hong Kong, 852 238 13661, 101474.2113@compuserve.com

ICELAND: G.A.Petursson, PO Box 8176, Faxafen 14, 128 Reykjavik, Iceland, 354 568 5580

ISRAEL: Velodrome Ltd., 146 Ibn Gvirol Street, Tel Aviv 62966, Israel, 972 3604 1688, DAASM@netvision.net.il

JAPAN: Cannondale Japan, 5-12-5, Harayamadai, Sakai City, Osaka, Japan 590-01, 0722 99 9399

KOREA: Shin Han International, Top Star B/D, Room 202, 868-21, Pangbae-Dong, Seocho-Ku, Seoul, Korea, 822 594 4182

KUWAIT: Ziad M. Sultan EST., PO Box 665, Safat, 13007 Kuwait, 965 243 3455

Hybrids				Tandems			
H700	**H500**	**H300**	**H300 MIXTE**	**MT3000**	**MT1000**	**MT900**	**RT2000**
CAAD2 Hybrid	CAAD2 Hybrid	CAAD1 Hybrid	CAAD1 Hybrid Mixte	Cannondale Los Dos Tandem	Cannondale Los Dos Tandem	Cannondale Los Dos Tandem	Cannondale 700c Tandem
TIG-welded cro-mo	TIG-welded, cro-mo	TIG-welded high-tensile steel w/cro-mo steerer	TIG-welded high-tensile steel w/cro-mo steerer	HeadShok Moto 80T	Cannondale Pepperoni	TIG-welded cro-mo	TIG-welded cro-mo
Sun AT-18, anodized aluminum, 36 hole	Sun AT18, satin silver anodized, 36 hole	Sun AT-18, silver anodized, 36 hole	Sun AT-18, silver anodized, 36 hole	Sun Rhyno Lite, 36 hole	Sun Rhyno Lite, 36 hole	Sun Rhyno Lite, 36 hole	Sun CRT-16, 40 hole rear, 36 hole front
Shimano STX RC front and rear	Shimano RM-40, quick-release	Shimano RM-40 w/quick-release	Shimano RM-40 w/quick-release	CODA Moto 80 front, CODA 900 rear	Shimano XT front and rear	Shimano XT	CODA 901 front, CODA 900 rear
DT Swiss stainless steel, 15 ga.	DT Swiss stainless steel, 15 ga.	DT Swiss stainless steel, 15 ga.	DT Swiss stainless steel, 15 ga.	DT Swiss stainless steel, 14 ga.	DT Swiss stainless steel, 14 ga.	DT Swiss stainless steel, 14 ga.	DT Swiss stainless steel, 14 ga.
Avocet Cross, 700 x 38c	IRC Grip Glide, 700 x 38c	IRC Grip Glide, 700 x 38c	IRC Grip Glide, 700 x 38c	IRC Smoothie, 26 x 1.25"	IRC Smoothie, 26 x 1.25"	IRC Smoothie, 26 x 1.25"	Continental Top Touring, 700 x 35c
Wellgo LU-955A w/6061-T6 heat-treated aluminum cage w/clips and straps	Wellgo LU-955A, 6061-T6 aluminum cage, w/clips and straps	Wellgo glass-reinforced resin	Wellgo glass-reinforced resin	n/a	Wellgo LU-955A w/6061-T6 heat-treated aluminum cage w/clips and straps	Wellgo LU-955A w/6061-T6 heat-treated aluminum cage w/clips and straps	n/a
CODA 200, 22/32/42	Shimano Altus, 24/34/42	Shimano Altus, 24/34/42	Shimano Altus, 24/34/42	Sugino Fuse 500, 28/38/48	Sugino Fuse 300, 28/38/48	CPI tandem, 28/38/48	Sugino Fuse, 32/42/54
Sachs SC-40	Sachs SC-40, black	Sachs SC-40	Sachs SC-40	Sachs SC-45, silver/black	Sachs SC-45, silver/black	Sachs SC-45, silver/black	Sachs SC-45, silver/black
Shimano Hyperglide 8-speed, 11-30	Shimano IG, 11-28, 7-speed	Shimano Hyperglide 7-speed, 11-28	Shimano Hyperglide 7-speed, 11-28	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 8-speed, 11-30
Shimano BB-LP26	Shimano LP-26	Shimano BB-LP26	Shimano BB-LP26	Shimano BB-UN52	Shimano BB-UN52	Shimano BB-UN52	Shimano BB-UN52
Shimano STX	Shimano Acera X	Shimano Acera X	Shimano Acera X	Shimano LX	Shimano LX	Shimano STX-RC	Shimano 105 for triple
Shimano STX RC	Shimano STX	Shimano Acera X	Shimano Acera X	Shimano XT	Shimano LX	Shimano STX-RC	Shimano XT
Sachs Powergrip Plus	Grip Shift SRT-400	Grip Shift MRX-170	Grip Shift MRX-170	Sachs Extreme	Sachs Powergrip Plus	Sachs Powergrip Plus	Shimano Dura Ace bar end type
High-rise steel	High-rise steel	High-rise steel	High-rise, steel	CODA Competition w/CODA XYZ bar ends	CODA Performance	CODA Performance	CODA 700R
High-rise TIG-welded cro-mo	TIG-welded cro-mo	TIG-welded cro-mo, high-rise	TIG-welded cro-mo, high-rise	CODA Ahead front, CODA adjustable stoker	CODA Ahead front, CODA adjustable stoker	CODA Ahead front, CODA adjustable stoker	CODA Ahead front, CODA adjustable stoker
Tange-Seiki SE-II	Tange-Seiki SE-II	Tange-Seiki SE-II	Tange-Seiki SE-II	Dia-Tech, SBN	Dia-Tech, SHN	Dia-Tech, SHN	Dia-Tech, SHN
New Shimano Alivio w/CODA 900 levers	Dia-Compe VC-2 w/Gray Matter pads and Tektro RBP-365A levers	Dia-Compe VC-2 w/Gray Matter pads and Tektro RBP-365A levers	Dia-Compe VC-2 w/Gray Matter pads and Tektro RBP-365A levers	Disc front, CODA 1000 rear, w/CODA levers	Magura HS-11 Hydraulics	Shimano LX V-brakes and levers	Shimano LX long-arm cantilevers front and rear, w/Dia-Compe 287 T tandem levers
CODA 500 w/SPG Foam	CODA 500 w/SPG foam	CODA 500 w/SPG foam	CODA 500W	CODA 1000 w/leather cover and titanium rails	CODA 900 front, CODA 500W rear	CODA 700 front, CODA 500W rear	CODA 900 w/tubular rails
CODA 900S suspension	Kalloy SP-236B, all black	Kalloy SP-263B	Kalloy SP-263B	Kalloy SP-248 front, CODA 900S suspension rear	Kalloy SP-263B front, CODA 900S suspension rear	Kalloy SP-263B	Kalloy SP-248 front, CODA 900S suspension rear
Bordeaux (BDX), Galaxy Sky (GSK)	Galaxy Red (GRD), Matte Charcoal (MCH)	Matte Galaxy Blue (MGB), Super Black (BLK)	Bordeaux (BDX)	Galaxy Blue (GBL)	Galaxy Red (GRD)	Tangerine (OGP), Super Black (BLK)	Galaxy Blue (GBL)
16*, 18, 20, 22"	16, 18, 20, 22"	16, 18, 20, 22, 24"	16, 19"	18/16, 20/16, 20/18, 22/18, 22/20"	18/16, 20/16, 20/18, 22/18, 22/20"	18/16, 20/16, 20/18, 22/18, 22/20"	21/19, 23/19, 23/21, 25/21, 25/23"
26.9 lbs/12.2 kgs	25.6 lbs/11.6 kgs	26.1 lbs/11.8 kgs	26.6 lbs/12.1 kgs	39.1 lbs/17.7 kgs	37.5 lbs/17.0 kgs	38.9 lbs/17.6 kgs	37.8 lbs/17.2 kgs

*Killer V Style frame



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



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



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



NEW ZEALAND: Cycles Etc., 44 The Mall, Onehunga, Auckland, New Zealand, 64 4 528 3608. 106172,3013@compuserve.com



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



PERU: Padsu S.R.L. Peruvian Adventure, Conquistadores #641, LIM 27, Peru, 511 440 0890, emblp@amauta.rcp.net.pe



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



PUERTO RICO: Seamount Corporation, Parana 1721, Rio Piedras Heights, Rio Piedras 00927, 809 763 4369

Touring

	T2000	T900	T500
FRAME	CAAD2 Touring	CAAD2 Touring	CAAD2 Touring
FORK	TIG-welded cro-mo	TIG-welded cro-mo	TIG-welded, all cro-mo
RIMS	Sun CR-17A, 36 hole	Sun AT-18, silver anodized, 36 hole	Sun AT-18, silver anodized, 36 hole
HUBS	CODA 901 front, Shimano XT rear	Shimano Acera X, silver finish, 36 hole	Shimano RM-40 w/quick-release
SPOKES	DT Swiss stainless steel, 15 ga.	DT Swiss stainless steel, 15 ga.	DT Swiss stainless steel, 15 ga.
TIRES	Continental Top Touring, 700 x 35c	Avocet Cross, 700 x 38c	IRC Grip Glide, 700 x 38c
PEDALS	CODA 900 clipless	Wellgo LU-955A, 6061-T6 aluminum cage, w/clips and straps	Wellgo LU-955A w/6061-T6 heat-treated aluminum cage, w/clips and straps
CRANK	CODA 400, 22/32/42	CODA 300, 22/32/42	Shimano Altus, 24/34/42
CHAIN	Sachs SC-45, silver/black	Sachs SC-45, silver/black	Sachs SC-40
REAR COGS	Shimano Hyperglide 8-speed, 11-30	Shimano Hyperglide 7-speed, 11-28	Shimano Hyperglide 7-speed, 11-28
BOTTOM BRACKET	Shimano BB-UN52	Shimano BB-LP26	Shimano BB-LP26
FRONT DERAILLEUR	Shimano LX	Shimano FD-A553	Shimano Alivio
REAR DERAILLEUR	Shimano XT	Shimano LX	Shimano STX
SHIFTERS	Shimano SL-BS64-8	Shimano RSX STI	Shimano RSX, downtube type
HANDLEBARS	CODA 700R w/Profile cork tape	CODA 700R w/Profile cork tape	CODA 700R w/Profile cork tape
STEM	TIG-welded cro-mo	TIG-welded cro-mo	TIG-welded cro-mo
HEADSET	Tange-Seiki SE-II	Tange-Seiki SE-II	Tange-Seiki SE-II
BRAKESET	CODA 700, satin silver, w/Dia-Compe BRS-287 levers	CODA 700, silver anodized	Dia-Compe VC-2 w/Gray Matter pads, and Dia-Compe BL-07 levers
SADDLE	CODA 1000 w/leather cover and titanium rails	CODA 900 w/tubular rails	CODA 700
SEATPOST	Kalloy SP-248	Kalloy SP-263B	Kalloy SP-263B
COLORS (CODES)	Super Black (BLK)	Galaxy Blue (GBL)	Galaxy Sky (GSK), Galaxy Red (GRD)
SIZES	19, 21, 23, 25"	19, 21, 23, 25"	19, 21, 23, 25"
WEIGHT (LBS/KG)	25.3 lbs/11.5 kgs	25.6 lbs/11.6 kgs	29.3 lbs/13.3 kgs

SUPER V DH — Super V DH 4000

SIZE	MEDIUM	LARGE
Seat Tube Angle (degrees)	73.0	73.0
Head Tube Angle (degrees)	70.5	70.5
Horizontal Top Tube Length (in)	23.2	24.2
Seat Tube Length to Top (in)	19.0	19.0
Chainstay Length (in)	17.2	17.2
Fork Rake (in)	1.5	1.5
Bottom Bracket Height (in)	14.0	14.0
Wheelbase (in)	43.1	44.1
Trail (in)	3.1	3.1
Standover at Top Tube midpoint (in)	30.4	30.5
Bottom Bracket Drop (in)	-0.8	-0.8
Front-Center Distance (in)	26.0	27.0

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

SUPER V ACTIVE 100 — SV 4000, SV 2000, SV 1000

SIZE	SMALL	MEDIUM	LARGE	X LARGE
Seat Tube Angle (degrees)	73.5	73.5	73.5	73.5
Head Tube Angle (degrees)	71.0	71.0	71.0	71.0
Horizontal Top Tube Length (in)	21.2	22.2	23.2	24.2
Seat Tube Length to Top (in)	16.6	18.1	19.5	21.5
Chainstay Length (in)	16.6	16.6	16.6	16.6
Fork Rake (in)	1.8	1.8	1.8	1.8
Bottom Bracket Height (in)	12.3	12.3	12.3	12.3
Wheelbase (in)	40.3	41.4	42.4	43.5
Trail (in)	2.6	2.6	2.6	2.6
Standover at Top Tube midpoint (in)	24.8	25.4	26.2	27.1
Bottom Bracket Drop (in)	0.6	0.6	0.6	0.6
Front-Center Distance (in)	23.7	24.7	25.8	26.9

SUPER V ACTIVE 80 — SV 900, SV 700, SV 700i, SV 500

SIZE	SMALL	MEDIUM	LARGE	X LARGE
Seat Tube Angle (degrees)	73.5	73.5	73.5	73.5
Head Tube Angle (degrees)	71.0	71.0	71.0	71.0
Horizontal Top Tube Length (in)	21.0	22.0	23.0	24.0
Seat Tube Length to Top (in)	16.6	18.1	19.5	21.5
Chainstay Length (in)	16.6	16.6	16.6	16.6
Fork Rake (in)	1.8	1.8	1.8	1.8
Bottom Bracket Height (in)	12.3	12.3	12.3	12.3
Wheelbase (in)	40.1	41.1	42.2	43.3
Trail (in)	2.6	2.6	2.6	2.6
Standover at Top Tube midpoint (in)	24.7	25.4	26.1	27.1
Bottom Bracket Drop (in)	0.6	0.6	0.6	0.6
Front-Center Distance (in)	23.4	24.5	25.6	26.6

CAAD3 MOUNTAIN WITH HEADSHOK — F2000, F1000

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

*Killer V style frame

CAAD3 MOUNTAIN — M1000, M900

SIZE	14*	16	18	20	22
Seat Tube Angle (degrees)	75.0	73.5	73.5	73.5	73.5
Head Tube Angle (degrees)	71.0	71.0	71.0	71.0	71.0
Horizontal Top Tube Length (in)	21.0	21.7	22.4	23.2	24.2
Seat Tube Length to Top (in)	16.0	18.0	20.0	22.0	24.0
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)	11.4	11.4	11.4	11.4	11.4
Wheelbase (in)	40.2	40.5	41.4	42.2	43.3
Trail (in)	2.6	2.6	2.6	2.6	2.6
Standover at Top Tube midpoint (in)	25.9	29.3	30.3	31.5	33.3
Bottom Bracket Drop (in)	1.5	1.5	1.5	1.5	1.5
Front-Center Distance (in)	23.6	23.9	24.8	25.6	26.7

*Killer V style frame

CAAD2 MOUNTAIN WITH HEADSHOK — F900, F700, F500, F500i

SIZE	SMALL*	MEDIUM	LARGE	X LARGE
Seat Tube Angle (degrees)	75.0	73.5	73.5	73.5
Head Tube Angle (degrees)	71.0	71.0	71.0	71.0
Horizontal Top Tube Length (in)	21.4	22.3	23.3	24.3
Seat Tube Length to Top (in)	17.0	17.0	19.5	21.4
Chainstay Length (in)	16.7	17.0	17.0	17.0
Fork Rake (in)	1.8	1.8	1.8	1.8
Bottom Bracket Height (in)	11.5	11.5	11.5	11.5
Wheelbase (in)	40.6	41.6	42.6	43.7
Trail (in)	2.6	2.6	2.6	2.6
Standover at Top Tube midpoint (in)	27.8	30.0	31.2	32.1
Bottom Bracket Drop (in)	1.4	1.4	1.4	1.4
Front-Center Distance (in)	24.1	24.7	25.7	26.8

*Killer V style frame

CAAD2 MOUNTAIN — M700, M500

SIZE	14*	16	18	20	22
Seat Tube Angle (degrees)	75.0	73.5	73.5	73.5	73.5
Head Tube Angle (degrees)	71.0	71.0	71.0	71.0	71.0
Horizontal Top Tube Length (in)	21.4	21.7	22.5	23.3	24.3
Seat Tube Length to Top (in)	15.7	15.7	18.1	20.6	22.6
Chainstay Length (in)	17.0	17.0	17.0	17.0	17.0
Fork Rake (in)	1.8	1.8	1.8	1.8	1.8
Bottom Bracket Height (in)	11.4	11.4	11.4	11.4	11.4
Wheelbase (in)	40.4	40.7	41.6	42.5	43.5
Trail (in)	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
Bottom Bracket Drop (in)	1.5	1.5	1.5	1.5	1.5
Front-Center Distance (in)	23.6	23.8	24.7	25.6	26.7

BEAST OF THE EAST

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

CAAD1 MOUNTAIN — M300SE, M300LE

SIZE	14*	16	18	20	22	24
Seat Tube Angle (degrees)	75.0	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
Horizontal Top Tube Length (in)	21.0	21.7	22.5	23.3	24.3	24.3
Seat Tube Length to Top (in)	15.8	16.0	18.4	20.9	23.0	25.0
Chainstay Length (in)	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
Bottom Bracket Height (in)	11.5	11.5	11.5	11.5	11.5	11.5
Wheelbase (in)	40.5	40.7	41.6	42.5	43.6	43.7
Trail (in)	2.6	2.6	2.6	2.6	2.6	2.6
Standover at Top Tube midpoint (in)	25.0	28.5	29.7	30.9	32.6	34.5
Bottom Bracket Drop (in)	1.4	1.4	1.4	1.4	1.4	1.4
Front Center Distance (in)	23.6	23.8	24.7	25.6	26.7	26.8

*Killer V style frame

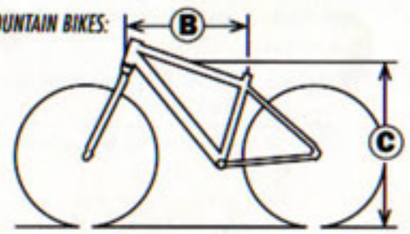
CAAD1 MTN MIXTE — M300LE MIXTE

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

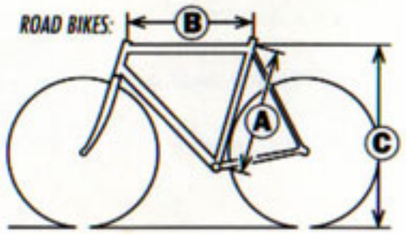
*Killer V style frame

GEOMETRY GUIDE:

MOUNTAIN BIKES:



ROAD BIKES:



(A) "Size" on road frames is actually 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.

Authorized International Distributors

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

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

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

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

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

THAILAND: Marketing Plus, 611/272-276 Soi Rajuthit 2, Charonek-krung Road, Bangklo Bangkorleam 10120, 662 292 17009

VENEZUELA: Bici Bike, Centro Commercial, Ibarra, PB Calle Garcilazo, Colinas De Bello Monte, Caracas, 1041, 5827511042

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

CAAD3 SILK ROAD

SR900, SR500, Multi-Sport 4000

SIZE	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
Head Tube Angle (degrees)	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
Seat Tube Length to Top (cm)	51.05	53.09	54.86	56.90	58.67	60.71	62.74	64.52
Chainstay Length (cm)	40.64	40.64	40.64	40.64	40.64	40.64	40.64	40.64
Fork Rake (cm)	4.57	4.57	4.57	4.57	4.57	4.57	4.57	4.57
Bottom Bracket Height (cm)	27.43	27.43	27.43	27.43	27.43	27.43	27.43	27.43
Wheelbase (cm)	96.01	96.52	97.03	98.04	99.06	100.58	101.6	102.62
Trail (cm)	5.59	5.59	5.59	5.59	5.59	5.59	5.59	5.59
Standover at Top Tube midpoint (cm)	78.49	79.50	80.26	81.28	82.04	83.06	83.82	84.84
Bottom Bracket Drop (cm)	6.60	6.60	6.60	6.60	6.60	6.60	6.60	6.60
Front Center Distance (cm)	56.39	56.90	57.40	58.42	59.44	60.96	61.98	62.99

MULTI-SPORT 650 C

Multi-Sport 800, Multi-Sport 500

SIZE	48	50	52	54	56	58	60	63	66
Seat Tube Angle (degrees)	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0
Head Tube Angle (degrees)	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0
Horizontal Top Tube Length (cm)	51.5	52.5	54.0	55.5	57.0	58.5	60.0	61.0	62.0
Seat Tube Length to Top (cm)	50.80	52.83	54.61	56.64	58.67	60.71	62.74	65.79	68.58
Chainstay Length (cm)	38.10	38.10	38.10	38.10	38.10	38.10	38.10	38.10	38.10
Fork Rake (cm)	3.56	3.56	3.56	3.56	3.56	3.56	3.56	3.56	3.56
Bottom Bracket Height (cm)	26.42	26.42	26.42	26.42	26.42	26.42	26.42	26.42	26.42
Wheelbase (cm)	93.98	95.00	96.77	98.30	99.82	101.60	103.12	104.39	105.41
Trail (cm)	6.35	6.35	6.35	6.35	6.35	6.35	6.35	6.35	6.35
Standover at Top Tube midpoint (cm)	72.64	73.91	75.95	77.72	79.76	81.53	83.57	86.36	89.41
Bottom Bracket Drop (cm)	4.83	4.83	4.83	4.83	4.83	4.83	4.83	4.83	4.83
Front Center Distance (cm)	56.90	57.91	59.69	61.21	62.99	64.52	66.04	67.31	68.58

CAAD3 ROAD

R4000, R900, R800, R800T, R600, R500, R500T

CAAD2 ROAD

R300, R200

SIZE	48	50	52	54	56	58	60	63	66	48	50	52	54	56	58	60	63	66
Seat Tube Angle (degrees)	74.5	74.5	74.0	74.0	73.5	73.5	73.0	73.0	73.0	74.5	74.5	74.0	74.0	73.5	73.5	73.0	73.0	73.0
Head Tube Angle (degrees)	72.5	72.5	73.0	73.0	73.0	73.0	73.5	73.5	73.5	72.5	72.5	73.0	73.0	73.0	73.0	73.5	73.5	73.5
Horizontal Top Tube Length (cm)	51.5	52.5	53.5	54.5	56.0	57.5	59.0	60.0	61.0	51.5	52.0	53.0	54.0	55.5	57.0	58.5	59.5	60.5
Seat Tube Length to Top (cm)	50.04	51.82	54.86	56.64	58.67	60.71	62.74	65.79	68.58	49.78	51.82	54.86	56.64	58.67	60.71	62.74	65.79	68.58
Chainstay Length (cm)	40.64	40.64	40.64	40.64	40.64	40.64	40.64	40.64	40.64	40.64	40.64	40.64	40.64	40.64	40.64	40.64	40.64	40.64
Fork Rake (cm)	4.32	4.32	4.32	4.32	4.32	4.32	4.32	4.32	4.32	4.32	4.32	4.32	4.32	4.32	4.32	4.32	4.32	4.32
Bottom Bracket Height (cm)	27.43	27.43	27.43	27.43	27.43	27.43	27.43	27.43	27.43	27.43	27.43	27.43	27.43	27.43	27.43	27.43	27.43	27.43
Wheelbase (cm)	95.50	96.77	97.03	98.04	99.06	100.58	100.84	101.85	102.87	95.50	96.27	96.52	97.54	98.55	100.08	100.33	101.35	102.36
Trail (cm)	6.10	6.10	5.84	5.84	5.84	5.84	5.59	5.59	5.59	6.10	6.10	5.84	5.84	5.84	5.84	5.59	5.59	5.59
Standover at Top Tube midpoint (cm)	75.44	76.20	77.72	79.25	81.03	82.80	84.58	87.63	90.42	75.44	76.45	77.98	79.25	81.03	82.80	84.58	87.63	90.42
Bottom Bracket Drop (cm)	6.60	6.60	6.60	6.60	6.60	6.60	6.60	6.60	6.60	6.60	6.60	6.60	6.60	6.60	6.60	6.60	6.60	6.60
Front Center Distance (cm)	55.88	57.15	57.40	58.42	59.44	60.96	61.21	62.23	63.25	55.88	56.64	56.90	57.91	58.93	60.45	60.96	61.72	62.74

COMPACT ROAD

R600C

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)	41.66	45.47	49.28	51.56
Chainstay Length (cm)	40.64	40.64	40.64	40.64
Fork Rake (cm)	3.56	3.56	3.56	3.56
Bottom Bracket Height (cm)	26.42	26.42	26.42	26.42
Wheelbase (cm)	92.96	93.22	92.96	93.73
Trail (cm)	6.35	6.10	5.84	5.84
Standover at Top Tube midpoint (cm)	67.82	69.85	71.88	73.66
Bottom Bracket Drop (cm)	4.83	4.83	4.83	4.83
Front Center Distance (cm)	53.09	53.09	53.09	53.85

CAAD2 SILK PATH HYBRID

Silk Path 900, Silk Path 700, Silk Path 500

CAAD2 RIGID HYBRID

H700, H500

CAAD1 RIGID HYBRID

H300

CAAD1 MIXTE HYBRID

H300 Mixte

SIZE	16*	18	20	22	16*	18	20	22	16*	18	20	22	24	16	19
Seat Tube Angle (degrees)	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	73.5	75.0	75.0
Head Tube Angle (degrees)	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0
Horizontal Top Tube Length (in)	22.3	22.8	23.3	23.7	22.3	22.9	23.1	23.7	22.3	22.9	23.1	23.7	23.7	21.9	22.5
Seat Tube Length to Top (in)	17.2	19.1	21.0	23.0	17.7	18.3	20.8	23.1	17.5	18.4	20.8	23.1	25.1	17.3	20.2
Chainstay Length (in)	17.0	17.0	17.0	17.0	17.0	17.0	17.0	17.0	17.0	17.0	17.0	17.0	17.0	17.0	17.0
Fork Rake (in)	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	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	11.4	11.4	11.4	11.4	11.4	11.4	11.4
Wheelbase (in)	41.9	42.5	43.1	43.7	41.8	42.5	42.9	43.7	41.8	42.4	42.8	43.6	43.8	41.5	42.3
Trail (in)	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
Standover at Top Tube midpoint (in)	26.9	31.4	32.4	33.4	26.7	30.0	31.2	32.6	26.8	29.9	31.1	32.7	34.6	26.6	26.9
Bottom Bracket Drop (in)	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
Front Center Distance (in)	25.1	25.8	26.4	27.0	25.1	25.8	26.2	27.0	25.0	25.7	26.1	26.9	27.0	24.8	25.6

*Killer V style frame

CAAD2 TOURING

T2000, T900, 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

*Frameset only

KILLER V HARDTAIL

KILLER V HT 900

KILLER V RIGID

KILLER V 900

SIZE	SMALL*	MEDIUM*	LARGE*	X LARGE*	SMALL*	MEDIUM*	LARGE*	X LARGE*
Seat Tube Angle (degrees)	75.0	73.5	73.5	73.5	73.5	73.5	73.5	73.5
Head Tube Angle (degrees)	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0
Horizontal Top Tube Length (in)	21.4	22.1	23.2	24.2	21.3	22.2	23.4	24.7
Seat Tube Length to Top (in)	17.0	18.0	19.5	21.6	16.4	18.1	20.1	22.1
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)	40.9	41.2	42.4	43.5	40.6	41.2	42.6	43.9
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	28.3	29.0	29.8	25.6	27.1	28.7	30.5
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	24.4	25.6	26.7	23.8	24.4	25.7	27.1

*Killer V style frame

LOS DOS MTN TANDEM

MT3000, MT1000, MT900

ROAD TANDEM -700C

RT2000

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

speed is our friend

To our customers —

"Speed Is Our Friend" has become the motto of Cannondale. On one level, these four words reflect our support of the world's top professional cycling teams. On a more fundamental level, they convey our commitment to a lightning-fast product development process that, with unmatched 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:



Joseph S. Montgomery, photo by Uli Stanciu

The Cannondale Philosophy

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

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

Thank you,

Joseph S. Montgomery
Founder & President





1971 *Joe Montgomery starts Cannondale at the Cannondale train station in Wilton, Connecticut.*

1977 *Cannondale's Bedford, Pennsylvania, factory opens. Total work force: seven.*





1984 *Cannondale produces its first mountain and racing bikes.*

1989 *Cannondale Europe established in The Netherlands.*





1990 *Cannondale introduces the world's first rear suspension mountain bike.*

1991 *Cannondale opens Japanese subsidiary.*

1992 *HeadShok front suspension fork introduced (patent # 5,320,374).*

1993 *Patent #5,249,818 granted for Cannondale's frame production process.*





1994 *Super V wins awards from Popular Mechanics and Business Week magazines.*



1994 *Volvo/Cannondale Team riders win seven World Championships medals.*

1995 *Alison Sydor wins Pan American Games and repeats as World Champion.*



1995 *Silk Road suspension road bike — another Cannondale industry first — debuts.*





1996 *Super V DH Active wins innovation awards from VeloNews and I.D. magazine.*

1997 *Cannondale unveils the break-through carbon fiber Super V Raven (multiple patents pending).*



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