

Giro d'Italia Stage 20 Time Trial.
This was the moment he knew. Danilo Di
Luca keeps his rivals in check and defies
the pundits to win the 2007 Giro d'Italia.
© Bettini

2008



cannondale
FEEL IT.®

MOUNTAIN SI

SYSTEM INTEGRATION

The Scalpel has been the most sought after bike in X-C racing since it was introduced in 2000. It's the epitome of material optimization. Cannondale showed the world that a pivot can exist without hardware.

X-C racing is no longer a 90 minute lung blowout. Ultra-endurance racing has forced evolution in both athlete – and now, machine.

Cannondale has set the benchmark for the next decade with the New Scalpel.

Lighter, stiffer and with more travel, it exceeds the capability of its predecessor, which had been deemed perfect by the world's elite.

Go longer.

ZERO PIVOT: REAR TRIANGLE

Cannondale takes material expertise to another level. The ingenious suspension of the rear triangle places confidence in tube shape design and a keen understanding of material capability. No hardware, bushings or contraptions. No bars, or bearings – just brains. The result is 100 mm of useful suspension designed for today's X-C ultra rider.

SI HEADSET AND STEM/STEERER

Integrated bearing cups, stem and steerer designed as one piece. Fewer bolts. When combined with the Lefty Speed Carbon SL, the result is the lightest, best handling front suspension system in existence.

SI BB30 HOLLOWGRAM SL CRANK

The lightest and stiffest just became lighter – and it's been lighter and stiffer than the industry benchmark crankset for almost 10 years! For 2008 we've reduced wall thickness by 45% and removed unneeded material to make it even lighter.

LEFTY SPEED CARBON SL

At a scant 2.7 pounds (1.2 kg), the Lefty Speed Carbon SL is the lightest 110 mm front fork on the planet. System Integration means you get double-crown, thru axle performance at an X-C weight. Nothing is lighter and nothing tracks better!

U.S. Patent 7,140,628

Proving Grounds, Roel Paulissen race testing a second generation prototype of the new Scalpel.



TABLE OF CONTENTS

MOUNTAIN SI	1
GRAVITY	2-5
JUDGE DH	
PERPETRATOR	
STREET/DIRT JUMP	6-7
CHASE	
ALL-MOUNTAIN	8-10
PROPHET	
HEADSHOK FORKS	11-13
MARATHON	14-19
RUSH	
X-C RACING	20-23
SCALPEL	
HARDTAIL	24-31
F-SERIES	
W/TAURINE TECHNOLOGY	
W/CAFFEINE TECHNOLOGY	
W/CO2 TECHNOLOGY	
W/29"ER TECHNOLOGY	
MEN'S APPAREL	32-33
ROAD SI	34-35
ELITE ROAD	36-47
SUPERSIX	
SYSTEMSIX	
SIXT3	
CAAD9	
MULTISPORT	48-51
SLICE	
CYCLOCROSS	52-53
CYCLOCROSS	
PERFORMANCE ROAD	54-59
SYNAPSE	
SYNAPSE SPORT	
JUST FOR WOMEN	60-69
FÉMININE ROAD	
FÉMININE MOUNTAIN	
WOMEN'S APPAREL	70-71
RECREATION/FITNESS	72-79
ROAD WARRIOR	
ADVENTURE	
COMFORT	
ACCESSORIES	80-81
URBAN	82-85
BAD BOY	
CAPO	
SPECIALTY	86-90
TOURING	
TANDEM	
LAW ENFORCEMENT	
GEOMETRY CHARTS	91-95
DISTRIBUTOR LIST	96
PAINT COLORS	

GRAVITY

MACHINES BUILT TO EXPECT THE UNEXPECTED

Mick Hannah, Engine, navigator and
pilot, Cannondale does the rest.
©John Segesta

MAVIC

MAXXIS

SRAM

THE
CANNONDALE



Mick Hannah, World Cup Vigo, Spain.
©Ian Hylands

JUDGE

The starting point for advanced suspension design. Cannondale engineers know that if they can build a machine worthy of World Cup DH podiums – they can accomplish everything in between. Cannondale's twin triangle design boosts stiffness and strength up-front for superior handling while the staged travel design gobbles up everything from the flats to big hits.

El punto de partida de los diseños de suspensión avanzada. Los ingenieros de Cannondale saben que si pueden llevar una bicicleta a los podio de la Copa del Mundo de Descenso, pueden superar cualquier reto. El cuadro con doble triángulo multiplica la rigidez y refuerza la zona delantera para mejorar el control. El recorrido en etapas de su suspensión lo devora todo, desde los llanos a los grandes saltos.

Le point de départ d'une conception de suspension avancée. Les ingénieurs Cannondale savent que s'ils peuvent construire un vélo digne des podiums de la Coupe du Monde DH, ils peuvent réussir le reste. La conception de cadre à double triangle de Cannondale optimise la rigidité et la solidité à l'avant pour garantir un pilotage de haut niveau tandis que la conception du débattement étagé amortit tout, des crevaisons aux chocs importants.



JUDGE DH FRAMESET

Product Code: 8AV00DHR
Frame: JUDGE, 220 MM W/BRAKE LINK
Rear Shock: FOX DHX 5.0 COIL
Sizes: S, M, L
Colors (codes): CUTTEAM (GLOSS) (REP)

PERPETRATOR

Adjustable travel from 180 to 200 mm and a plush, staged suspension design makes this the most versatile freeride rig on the mountain. Lightweight, aluminum construction combined with steeper geometry and a shorter wheelbase, give it a nimble trail bike feel. The PERP is also guilty of stalling our impact machine 3 times – so you know it'll take the hits.

El recorrido ajustable (de 180 a 200 mm) y su precisa suspensión en etapas, hacen de esta una de las bicicletas de freeride más versátiles del mercado. La ligereza de su tubería de aluminio, combinada con una geometría más vertical y menor distancia entre ejes, garantiza un control ágil y fiable. ¿Cómo sabemos que aguantará tus saltos? La PERP ha conseguido bloquear nuestro banco de prueba de impactos tres veces.

Un débattement réglable de 180 à 200 mm et une conception douce et étagée de la suspension font de ce VTT la monture la plus polyvalente. Sa construction en aluminium ultraléger combinée à une géométrie plus haute et un empattement plus court donne une sensation de nervosité. Le PERP est réputé pour avoir bloqué notre banc d'essais de chocs à 3 reprises, cela vous donne une idée de sa robustesse.



A little downtime means extra "Downtime." Bear Naked/Cannondale's Leana Gerrard hones her skills on her Perp in Whistler, BC. ©Doug Dalton

PERP 1

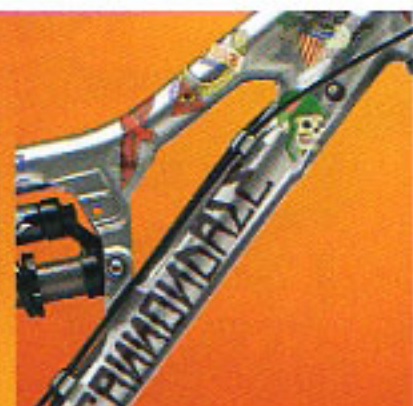
Model Code: BVN01
 Frame: PERP, 180-200 MM
 Fork: ROCKSHOX TOTEM SOLO AIR, 15", 180 MM, THRU-20
 Rear Shock: FOX DHX4, 0 COIL
 Bms: MAVIC EXTREME DISC, 36 HOLE
 Hubs: THRU-20 FRONT, SUN RING, SINGLE ARM, LAYWELL THRU-12 REAR
 Spokes: DT SWISS CHAMPION
 Tires: MAXXIS HIGHROLLER DOUBLE RY, 26 X 2.5"
 Pedals: CANNONDALE GRIND EX PLATFORM
 Crank: TRUVATIV HUSSEY, 24/35/42 TOOTH
 Chain: SHIMANO 9-SPEED
 Rear Cogs: SHIMANO 970, 11-34
 Bottom Bracket: TRUVATIV HOWITZER
 Front Derailleur: SHIMANO LX
 Rear Derailleur: SHIMANO 8.0 AND-EDGE
 Shifters: SHIMANO 8.0 TRIGGER
 Handlebar: PSA FR-2700S, 40 MM RISE
 Stem: CANNONDALE FREERIDE 1.5", 31.8 MM
 Headset: CANNONDALE 1.5" CARTRIDGE
 Brakes: AVID CODE 5, 203 MM
 Brake Levers: AVID CODE 5
 Saddle: SDG BELAR ST
 Seatpost: SDG H-TEAM
 Sizes: S, M, L, X
 Colors (bodies): RAW HI BRIGHT (GLOSS) (RAW)
 Extras: CANNONDALE GRIND GRIP, TRUVATIV CHAINRING SHIFT GUIDE



PERP 2

Model Code: BYN02
 Frame: PERP 180-200 MM
 Fork: ROCKSHOX TOTEM 15 COIL 15", 180 MM, THRU-20
 Rear Shock: FOX VAN R COIL
 Bins: MAXXIS EXO25, 16 HOLE
 Hubs: THRU-20 FRONT, SUN RINGLE ABBAY
 Spokes: DT SWISS CHAMPION
 Tires: MAXXIS AERON 26 X 2.5"
 Pedals: CANNONDALE GRIND EX PLATFORM
 Crank: TRUVATIV RUKTION, 24/36/48 CLIMB
 Chain: SHIMANO 9 SPEED
 Rear Cog: SHIMANO HG50, 11-34
 Bottom Bracket: TRUVATIV HOWITZER
 Front Derailleur: SHIMANO LX
 Rear Derailleur: SRAM X-9 MID-CAGE
 Shifters: SRAM X-9 TRIGGER
 Handlebar: FSA FR-350BOS, 40 MM RISE
 Stem: CANNONDALE FREERIDE 1.5", 31.8 MM
 Headset: CANNONDALE 1.5" CARTRIDGE
 Brakes: AVID JULY 3, 203 MM
 Brake Levers: AVID JULY 3
 Saddle: VELO 2001 FR
 Seatpost: CANNONDALE CL ALLOY
 Size: S, M, L, X
 Colors (sides): LET BLACK (MATE) (BBQ)
 Extras: CANNONDALE GRIND GRIP, TRUVATIV CHAINRING SHIFT GUIDE

DECAL SHEET BY MIKE GIANT/REBEL.COM,
 INCLUDED FOR GRAPHIC CUSTOMIZING



GUSSETED TOP TUBE BOOSTS STIFFNESS



We increased the weld interfaces to increase stiffness. The result is a bike that can rail the tightest corners on any slopestyle course with confidence.

Hemos aumentado las zonas de soldadura para incrementar la rigidez. El resultado: una bicicleta que puede trazar con precisión y confianza la curva más cerrada de cualquier circuito de slopestyle.

Nous avons augmenté les interfaces de soudure de sorte à accroître la rigidité. Le résultat est un vélo permettant de rouler en toute confiance dans les passages les plus difficiles lors d'une course de Slopestyle.



PERP 3

Model Code: BYN03
 Frame: PERP 180-200 MM
 Fork: ROCKSHOX DOMAIN 318 COIL 15", 180 MM, THRU-20
 Rear Shock: FOX VAN R COIL
 Bins: SUN SINGLE TRACK, 32 HOLE
 Hubs: THRU-20 FRONT, FORMULA THRU-12 REAR
 Spokes: DT SWISS CHAMPION
 Tires: MAXXIS ADVANTAGE 26 X 2.5"
 Pedals: CANNONDALE GRIND EX PLATFORM
 Crank: TRUVATIV RUKTION, 24/36/48 CLIMB
 Chain: SHIMANO 9 SPEED
 Rear Cog: SHIMANO HG50, 11-34
 Bottom Bracket: TRUVATIV HOWITZER
 Front Derailleur: SHIMANO DEORE
 Rear Derailleur: SRAM X-9
 Shifters: SRAM X-9 TRIGGER
 Handlebar: FSA FR-350BOS, 40 MM RISE
 Stem: CANNONDALE FREERIDE 1.5", 31.8 MM
 Headset: CANNONDALE 1.5" CARTRIDGE
 Brakes: SHIMANO BR-M485, 203 MM
 Brake Levers: SHIMANO BR-M485
 Saddle: VELO 2001 FR
 Seatpost: CANNONDALE CL ALLOY
 Size: S, M, L, X
 Colors (sides): LIGHTNING WHITE (GLOSS) (WHITE)
 Extras: CANNONDALE GRIND GRIP, TRUVATIV CHAINRING SHIFT GUIDE



From the shop to 'the office'
— Aaron's involved in the
process every step of the way.
©Chris Millman

STREET/DIRT JUMP

TRIAL/ERROR/ENGINEER/RIDE/RIP/REPEAT

CHASE

As one of the pioneers of the modern day 26 inch movement, Aaron has been fine tuning his namesake rig with Cannondale every season. When he opens his mouth, our engineers listen. Sometimes the simplest comments can have the most profound results. The Chase bike is the most well thought out tool for the constant toil against gravity.

Aaron, uno de los pioneros del movimiento "26 pulgadas", ha perfeccionado temporada tras temporada la Cannondale que lleva su nombre. Cuando Aaron habla, nuestros ingenieros escuchan. Algunas veces el comentario más simple puede dar lugar a algo sorprendente. La Chase es la bicicleta más estudiada para la lucha constante contra la gravedad.

En tant que l'un des pionniers ayant initié l'engouement pour le 26 pouces, Aaron a peaufiné à chaque saison la monture éponyme avec Cannondale. Lorsqu'il parle, les ingénieurs écoutent. Les commentaires les plus simples peuvent parfois avoir les meilleurs résultats. Le Chase est le vélo idéal pour contrer les lois de la gravité.

Warning: FreeRiding is inherently dangerous. Read FreeRide Warning at
<http://www.cannondale.com/bikes/tech/safety.html>

CHASE FRAMESET

Product Code: BA/SCIFR
Frame: CHASE'S FRAME W/SHORT STAYS AND YOLK
Size: S, M
Colors (codes): RACE RED (GLDSS) (RED)



CHASE'S SIGNATURE CHAIN STAY



CNC-machined yolk allows for super-short chain stays. Shorter chain stays make for a shorter rear triangle for easier spins or 360's. Chase was overheard saying: "It can manual for days!"

El puente fresado hace que la longitud de las vainas pueda reducirse significativamente. Las vainas más cortas hacen que se el triángulo trasero sea más compacto para facilitar los giros y los 360s. Chase: "Puede andar en manual durante días!"

Le Yolk usiné sur machine à commande numérique permet d'utiliser des bases arrière super courtes. Qui dit bases arrière plus courtes dit triangle arrière plus court et pédalage plus facile. Chase n'a pas arrêté de répéter "je peux mouliner des jours entiers sans m'arrêter!"

CHASE 1

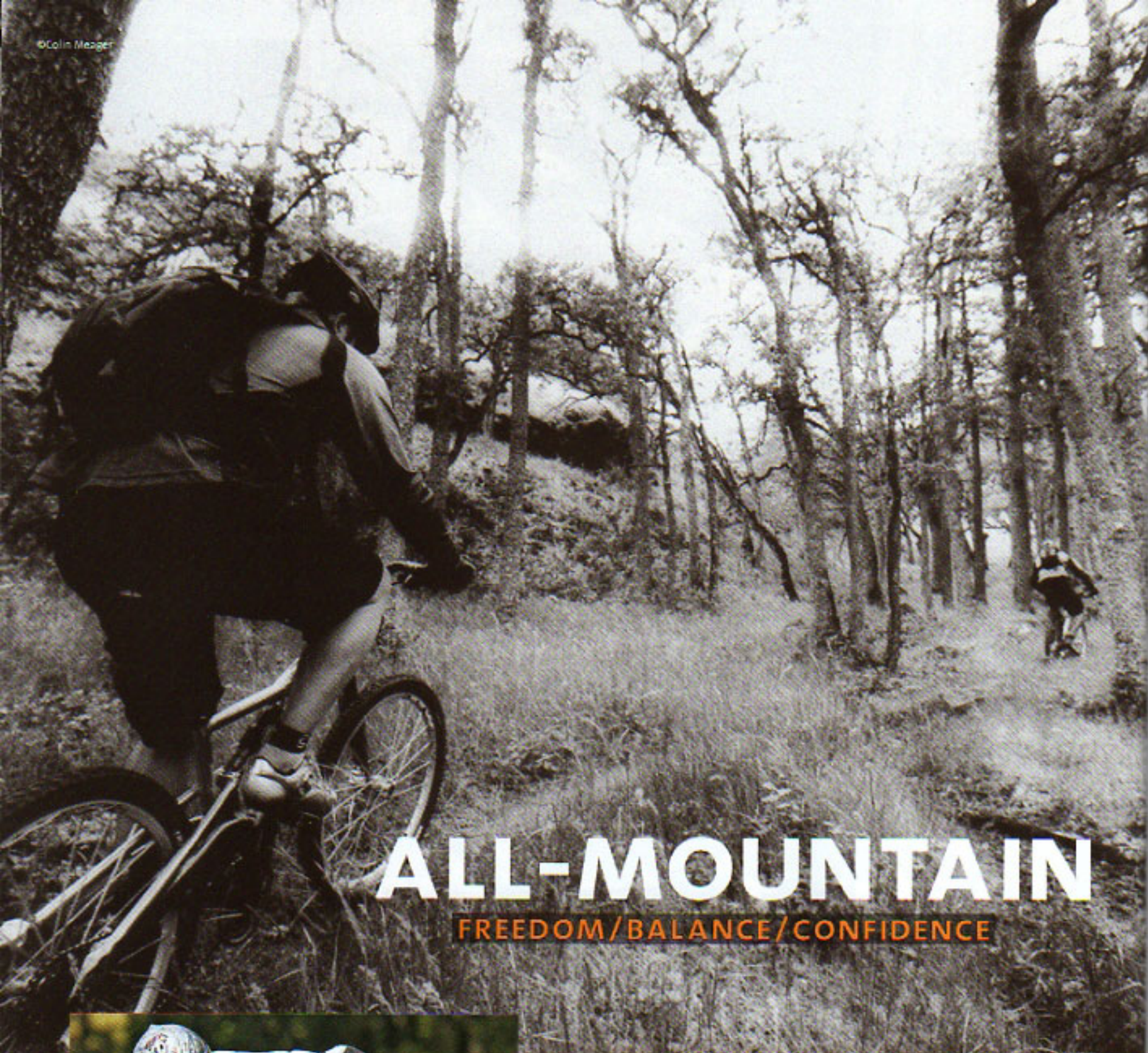
Model Code: BPS01
Frame: CHASE'S FRAME W/SHORT STAYS AND YOLK
Fork: MARZOCCHI MARZOCCHI DIRT JUMP 2, 80 MM, THRU-20
Rear Shock: N/A
Rims: SUN DITCH SWITCH, 32 HOLE
Hubs: THRU-20 FRONT, SHIMANO M475 DISC REAR
Spokes: MACH
Tires: KENDA K-RAD, 26 X 2.25"
Pedals: CANNONDALE GRIND EX PLATFORM
Crank: TRUVATIV RUKTION, 32
Chain: SRAM 8-SPEED
Rear Cog: SUNRACE M475, 11-32
Bottom Bracket: TRUVATIV HOWITZER
Front Derailleur: N/A
Rear Derailleur: SRAM X-5 MID-CAGE
Shifters: SRAM X-5 TRIGGER
Handlebar: PSA FR-330BOS, 40 MM RISE
Stem: CANNONDALE FREERIDE 1 1/8", 31.8 MM
Headset: CANNONDALE CONVERTER, 20 MM PRESS
Brakes: AVID JUICY 3, 180/160 MM
Brake Levers: AVID JUICY 3
Saddle: SDC I-FLY
Seatpost: SDC I-BEAM
Size: S, M
Colors (codes): VELVET RED (GLDSS) (RED)
Extras: CANNONDALE GRIND CRIP, GRIND CHAIN GUARD



CHASE 2

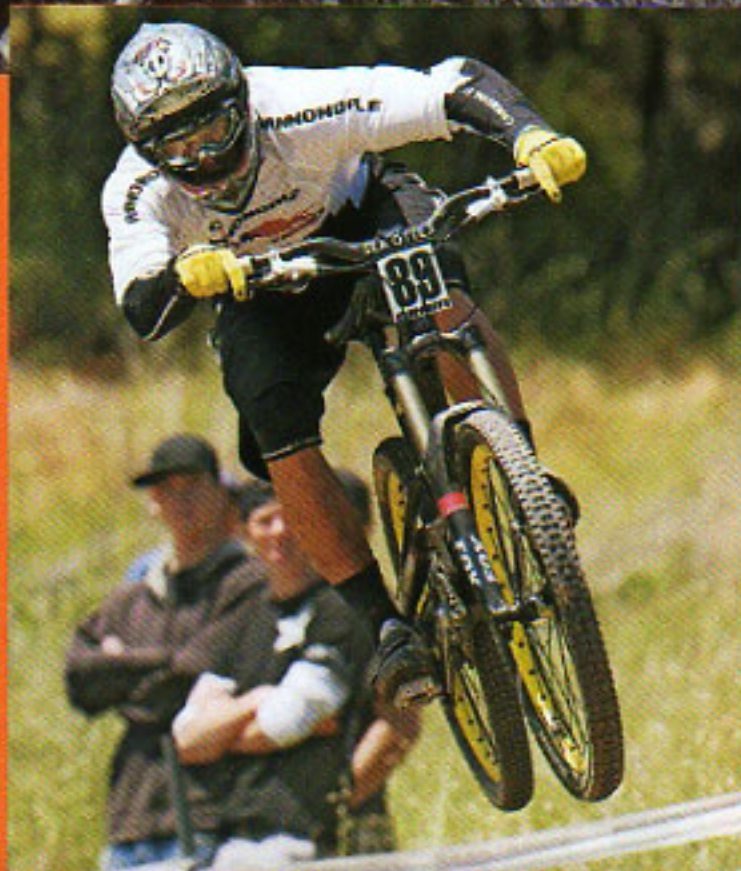
Model Code: BPS02
Frame: CHASE'S SS FRAME W/SHORT STAYS AND YOLK
Fork: MARZOCCHI MARZOCCHI DIRT JUMP 1, 80 MM
Rear Shock: N/A
Rims: SUN DITCH SWITCH, 32 HOLE
Hubs: CANNONDALE OMEGA FRONT, FORMULA SS REAR
Spokes: MACH
Tires: KENDA K-RAD, 26 X 2.25"
Pedals: CANNONDALE GRIND EX PLATFORM
Crank: TRUVATIV RUKTION, 32
Chain: SRAM 8-SPEED
Rear Cog: FORMULA SS, 18
Bottom Bracket: TRUVATIV HOWITZER
Front Derailleur: N/A
Rear Derailleur: N/A
Shifters: N/A
Handlebar: PSA FR-330BOS, 40 MM RISE
Stem: CANNONDALE FREERIDE 1 1/8", 31.8 MM
Headset: CANNONDALE CONVERTER, 20 MM PRESS
Brakes: AVID BBS, 160 MM, REAR ONLY
Brake Levers: CANNONDALE FIRE
Saddle: SDC I-FLY
Seatpost: SDC I-BEAM
Size: S, M
Colors (codes): JET BLACK (WHITE) (BBQ)
Extras: CANNONDALE GRIND CRIP





ALL-MOUNTAIN

FREEDOM/BALANCE/CONFIDENCE



PROPHET®

Cannondale is based in New England, USA. So what? Those who have ridden out here know what that means. We grew up riding hard-tails through rock-garden riddled singletrack. The Prophet was developed as the antidote and conquers everything else in between as a result. 140 mm of balanced travel and twin triangle construction – the Prophet defines All-Mountain.

Cannondale tiene su central en Nueva Inglaterra, EEUU. ¿Y qué? Aquellos que la han recorrido en bicicleta saben lo que significa. Nos hemos criado rodando por sinuosos caminos de piedras. La Prophet ha sido diseñada como antidoto y se adapta con la misma facilidad a cualquier otro terreno. 140 mm de recorrido equilibrado y cuadro en doble triángulo. La Prophet define el concepto de "All-Mountain".

La société Cannondale est basée en Nouvelle Angleterre, USA. Et alors? Ceux qui connaissent la région savent ce que cela veut dire. Nous sommes habitués à rouler sur des terrains difficiles, de la rocaïlle, des pistes bosselées. Le Prophet a été développé comme antidote et surpasse tout ce qui a été développé entre temps. Débattement équilibré de 140 mm et construction à double triangle, le Prophet est la définition même du VTT.

CVD rips the DH course at Sea Otter.
©Chris Milliman

PROPHET 1

Model Code: 8VE1
 Frame: PROPHET, 140 MM
 Fork: FOX 32 TALAS R/LC, 140x120x100 MM
 Rear Shock: FOX FLOAT RP23
 Arms: MIVOC CROSSSTRAIL UST
 Hubs: MIVOC CROSSSTRAIL UST
 Spokes: MIVOC CROSSSTRAIL UST
 Tires: MAXXIS IGNITOR UST, 26 X 2.35"
 Pedals: CRANKBROTHERS SMARTY
 Crank: SRAM GXPL, 22/32/44
 Chain: SHIMANO 9-SPEED
 Rear Cogs: SRAM PG-970, 11-34
 Bottom Bracket: SRAM GXP
 Front Derailleur: SHIMANO LX
 Rear Derailleur: SRAM X-9
 Shifters: SRAM X-9 TRIGGER
 Handlebar: TSA XC-28/40S, 25 MM RISE
 Stem: CANNONDALE KC1 11/8", 31.8 MM
 Headset: CANNONDALE CONVERTER
 Brakes: AVID JUICY 7, 185/160 MM
 Brake Levers: AVID JUICY 7
 Saddle: FIZIK GDB MG
 Seatpost: TSA FB-270
 Sizes: S, M, L, X
 Colors (codes): LIGHTNING WHITE (GLOSS) (AWHT)
 Extras: CANNONDALE MORSE GRIP

ADJUSTABLE GEOMETRY



You choose. 69 degree headtube for cross-country or 67.5 degree headtube for light freeride. A quick hit with your 5 mm hex adjusts the swingarm to conform to your riding style or choice of terrain.

Tu eliges. 69 grados de ángulo de la pipa para el cross-country o 67.5 grados para el freeride ligero. Un rápido giro de llave allen basta para adaptar el basculante al terreno y a tu estilo de conducción.

Vous avez le choix. Tube de direction de 69 degrés pour le cross-country ou tube de direction de 67.5 degrés pour le Freeride léger. Un petit coup de clé hexagonale de 5 mm permet de régler le bras oscillant pour l'adapter à votre style de conduite ou au terrain que vous avez choisi.



PROPHET 2

Model Code: 8VE2
 Frame: PROPHET, 140 MM
 Fork: FOX 32 RL, 140 MM
 Rear Shock: FOX FLOAT RP2
 Arms: DT SWISS XR 4.20 DISC, 32 HOLE
 Hubs: SHIMANO MT20
 Spokes: DT SWISS CHAMPION
 Tires: MAXXIS IGNITOR UST, 26 X 2.35"
 Pedals: CRANKBROTHERS SMARTY
 Crank: SRAM GXPL, 22/32/44
 Chain: SHIMANO 9-SPEED
 Rear Cogs: SRAM PG-970, 11-34
 Bottom Bracket: SRAM GXP
 Front Derailleur: SHIMANO LX
 Rear Derailleur: SRAM X-9
 Shifters: SRAM X-9 TRIGGER
 Handlebar: TSA XC-28/40S, 25 MM RISE
 Stem: CANNONDALE KC1 11/8", 31.8 MM
 Headset: CANNONDALE CONVERTER
 Brakes: AVID JUICY 5, 185/160 MM
 Brake Levers: AVID JUICY 5
 Saddle: FIZIK NISENE SPORT MG
 Seatpost: TSA FB-230
 Sizes: S, M, L, X
 Colors (codes): STEALTH GREY (GLOSS) (GRV)
 Extras: CANNONDALE MORSE GRIP





Obsessed, the Hotbox confirms our aluminum expertise – we'll scavenge every millimeter to take out extra grams, without sacrificing stiffness or strength.

Obsesionado. Confirmación de nuestra excelencia en la fabricación con aluminio. Estudiamos cada milímetro para rebajar unos gramos sin sacrificar rigidez y resistencia.

Obsession. Confirmation de notre expertise de l'aluminium, nous passerons chaque millimètre au crible pour retirer les grammes superficiels sans pour autant sacrifier la rigidité ou la solidité.



PROPHET 3

Model Code: RVE3
 Frame: PROPHET, 140 MM
 Fork: FOX 32 VANILLA R, 140 MM
 Rear Shock: FOX FLOAT R
 Rims: WTB SPEED DISC XC, 32 HOLE
 Hubs: SHIMANO M35
 Spokes: DT SWISS CHAMPION
 Tires: MAXXIS RIDGE LINE, 26 X 2.1"
 Pedals: WELGO CLIPLESS
 Crank: SHIMANO FC-M42, 22/32/44
 Chain: SHIMANO 9-SPEED
 Rear Cog: SHIMANO HG50, 11-34
 Bottom Bracket: SHIMANO HOLLOWTECH II
 Front Derailleur: SHIMANO LX
 Rear Derailleur: SRAM X-9
 Shifters: SRAM X-9 TRIGGER
 Handlebars: FSA XC 281A05, 28 MM RISE
 Stem: CANNONDALE XCS 110 BT, 31.8 MM
 Headset: CANNONDALE CONVERTER
 Brakes: AUTO JUICY 3, 160/160 MM
 Brake Levers: AUTO JUICY 3
 Saddle: CANNONDALE X-COUNTRY
 Seatpost: CANNONDALE ALLOY
 Sizes: S, M, L, X
 Colors (codes): RED/WHITE BRIGHT (GLD51) (RTW)
 Extras: CANNONDALE MORSE GRIP

PROPHET 4

Model Code: RVE4
 Frame: PROPHET, 140 MM
 Fork: ROCKSHOX TORA 302 SOLO AIR, 150 MM
 Rear Shock: MANTOU RADIUM XL
 Rims: WTB SPEED DISC XC, 32 HOLE
 Hubs: SHIMANO M475
 Spokes: DT SWISS CHAMPION
 Tires: MAXXIS RIDGE LINE, 26 X 2.1"
 Pedals: WELGO ALLOY CAGE W/CLIP AND STRAP
 Crank: SHIMANO FC-M44B, 22/32/44
 Chain: SHIMANO 9-SPEED
 Rear Cog: SHIMANO HG50, 11-34
 Bottom Bracket: SHIMANO BB-ES21 OCTALINK
 Front Derailleur: SHIMANO LX
 Rear Derailleur: SRAM X-7
 Shifters: SRAM X-7 TRIGGER
 Handlebars: CANNONDALE CS, 30 MM RISE
 Stem: CANNONDALE XCS 110 BT, 31.8 MM
 Headset: CANNONDALE CONVERTER
 Brakes: SHIMANO BR-M485
 Brake Levers: SHIMANO BR-M485, 160/160 MM
 Saddle: CANNONDALE X-COUNTRY
 Seatpost: CANNONDALE ALLOY
 Sizes: S, M, L, X
 Colors (codes): JET BLACK (MATTE) (BRQ)
 Extras: CANNONDALE MORSE GRIP





FORKS

THE SCIENCE
OF SMOOTH

LEFTY SPEED CARBON SL CLAMPS



The Lightest gets lighter. Lightweight SL clamps are 30 grams lighter than our standard carbon clamps.

La más ligera vuelve a perder peso. Las ligerísimas pletinas SL son 30 gramos más ligeras que nuestras pletinas convencionales de carbono.

Quand le plus léger devient encore plus léger. Les colliers SL légers pèsent 30 grammes de moins que nos colliers standard en carbone.



LEFTY SPEED CARBON SL

- » NEW AGGRESSIVE COMPRESSION PISTON AND REDESIGNED REBOUND PORTS FOR 10 CLICKS OF PRECISION REBOUND ADJUSTMENT
- » NEW LIGHTWEIGHT CARBON STRUCTURE
- » RIDE TUNED AIR SPRING SYSTEM
- » LIGHTEST FORK (STIFFNESS TO WEIGHT/TRAULT) IN THE INDUSTRY
- » NUEVO PISTÓN TANGENCIAL DE COMPRESIÓN Y MECANISMO DE REBOTE REDISEÑADO CON 10 POSICIONES DE AJUSTE
- » NUEVA ESTRUCTURA LIGERA DE FIBRA DE CARBONO
- » SISTEMA DE MUELLE NEUMÁTICA AJUSTABLE
- » LA HORQUILLA MÁS LIGERA DEL MERCADO (RELACIÓN RIGIDEZ-PESO/RECORRIDO)
- » NOUVEAU PISTON DE COMPRESION ET ORIFICES REDISSINÉS POUR UN CONTRÔLE PRÉCIS DE LA DÉTENTE À 10 POSITIONS
- » NOUVELLE STRUCTURE LÉGÈRE EN FIBRE DE CARBONE
- » SYSTEME DE RESSORT À AIR RÉGLABLE
- » FOURCHE LA PLUS LÉGÈRE (CRITÈRES: RIGIDITÉ, POIDS ET DÉBATTEMENT) DE TOUTE L'INDUSTRIE

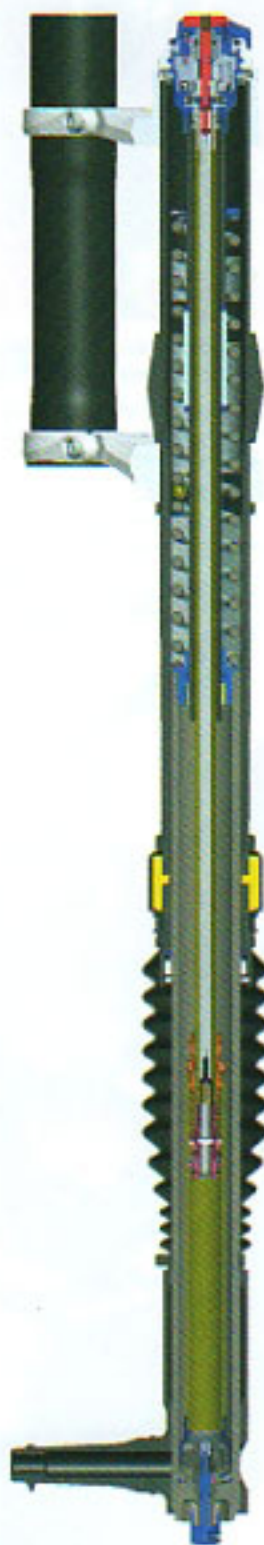
Bear Naked/Cannondale's Theresa Richardson pinning it, equipped with the best tracking fork in the industry at Sea Otter. ©Chris Millman



High-speed compression lockout and rebound adjust with easy access.

Fácil y rápido bloqueo de la compresión y ajuste del rebote.

Blocage de compression haute vitesse et molette de réglage de détente facilement accessible.



LEFTY SPEED CARBON FOX RLC

- » THE DAMPING YOU WANT IN THE STRUCTURE YOU NEED
- » LIGHTER THAN MOST 110 MM OR LONG TRAVEL FORKS
- » PHENOMENAL FOX RLC DAMPING
- » LINEAR, LIGHTWEIGHT TITANIUM COIL SPRING
- » LA AMORTIGUACIÓN QUE QUIERES EN LA ESTRUCTURA QUE NECESITAS
- » MÁS LIGERA QUE LA MAYORÍA DE HORQUILLAS DE 110 MM
- » MAGNÍFICA AMORTIGUACIÓN FOX RLC
- » LIGERO MUELLE DE TITANIO LINEAL
- » VOTRE AMORTISSEMENT PRÉFÉRÉ DANS LA STRUCTURE DONT VOUS AVEZ BESOIN
- » PLUS LÉGER QUE LA PLUPART DES FOURCHES À DÉBITEMENT DE 110 MM OU PLUS
- » INCROYABLE AMORTISSEMENT FOX RLC
- » RESSORT LINEAIRE RÉGULÉ EN TITANE LÉGER



LEFTY XC3 SI STEM

- » LIGHTEST STEM/STEERER SYSTEM IN THE INDUSTRY
- » EL SISTEMA DE POTENCIA INTEGRADA MÁS LIGERO DEL MERCADO
- » LA POTENCE/PIVOT LA PLUS LÉGÈRE DE L'INDUSTRIE



LEFTY SPEED DLR2

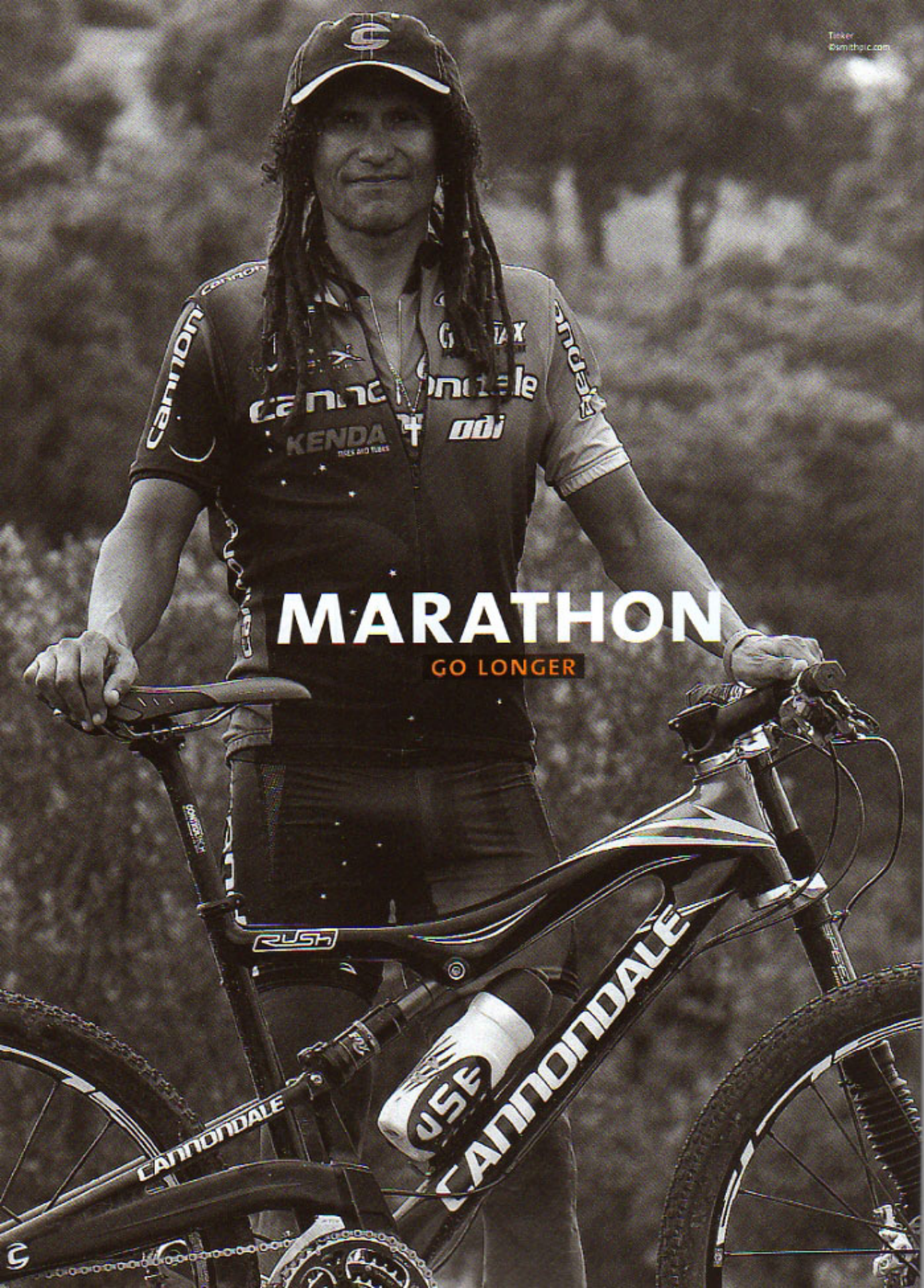
- » HI-FLOW COMPRESSION CIRCUIT FOR SUPPLENESS AND BIG HIT RESPONSE
- » RIDE-TUNED AIR SPRING SYSTEM WITH 14 CLICK EXTERNAL REBOUND ADJUSTMENT
- » CANNONDALE EXCLUSIVE, SIZE-SPECIFIC (AS OPPOSED TO 'ONE SIZE FITS ALL') COMPRESSION DAMPING AND TOP-OUT SPRINGS
- » SURVIVABILIDAD Y EFICACIA ANTE GRANDES IMPACTOS GRACIAS AL CIRCUITO DE COMPRESIÓN DE GRAN FLUIDO
- » COMPRESIÓN NEUMÁTICA AJUSTABLE CON 14 NIVELES DE AJUSTE EXTERNO
- » MUELLES DE COMPRESIÓN Y TOPE DE DISTINTAS TALLAS EXCLUSIVOS DE CANNONDALE (OTRAS COMPAÑÍAS TIENEN UNA ÚNICA MEDIDA)
- » CIRCUIT DE COMPRESION À HAUTE PRESSION OFFRANT À LA FOIS SOUPLESSE ET REACTIVITÉ AUX GROS CHOCKS
- » SYSTÈME DE RESSORT À AIR RÉGLABLE, AVEC 14 POSITIONS DE RÉGLAGE DE LA DÉTENTE EXTERNE
- » AMORTISSEMENT DE COMPRESION ET RESSORTS DE BUTÉE EXCLUSIFS CANNONDALE, SPÉCIFIQUES À LA TAILLE (PAR OPPOSITION AU CONCEPT TAILLE UNIQUE)

FORK HIERARCHY AND WEIGHTS

FORK	TRAVEL (MM)	DAMPER	SPRING ELEMENT	LOCKOUT	WT. (LBS)	WT. (KG)	FEATURES
Lefty Speed Carbon SL	110	External Rebound, Oil Damped, Speed Sensitive Shim Stack	Air	Manual On/Off	2.72 lbs	1.24 kg	THE LIGHTEST FORK IN THE INDUSTRY (Stiffness to weight/travel.) Hi-flow compression circuit for suppleness and bump response. New digressive compression piston and re-designed rebound ports for 10 clicks of precision adjustment. Cannondale exclusive, size specific (as opposed to 'one size fits all') and top-out springs. Lightweight carbon structure.
Lefty Speed Carbon FOX RLC	110	External Low Speed Compression, External Rebound, Lock-out with Blow Off	Ti Coil with Preload Adjustment	Manual On/Off	3.2 lbs	1.45 kg	Lighter than other 110 mm or long travel forks. The RLC model adds a lockout on the top of the fork leg, with adjustable blow-off threshold to change the compression firmness while in lockout mode. There's also a 9-position, externally adjustable low speed compression damping clicker and 14-position rebound adjustment making these the most tunable forks around. Cannondale-exclusive, size-specific coil springs.
Lefty Speed Carbon DLR	110	External Low speed compression, external rebound, lock-out with blow off	Air	Manual On/Off	3.38 lbs	1.54 kg	Hi-flow compression circuit for suppleness and bump response. New compression piston and redesigned ports for precision rebound control. Trail-tuned air spring system. 14 click external rebound adjustment. Cannondale exclusive, size specific (as opposed to 'one size fits all') and top-out springs. Lightweight carbon structure.
Lefty Speed Bonded DLR	110	External Rebound, Oil Damped, Speed Sensitive Shim Stack	Air	Manual On/Off	3.83 lbs	1.74 kg	Bonded clamp design saves 50 grams in hardware as opposed to bolt on designs. Gun-metal color. Hi-flow compression circuit for suppleness and bump response. Trail-tuned air spring system with 14 click external rebound adjustment.
Lefty XC3 Si Stem	n/a	n/a	n/a	n/a	0.33 lb	150 g	LIGHTEST STEM STEERER IN THE INDUSTRY. 3D forged, World Cup Proven, System Integrated design.
Super Fatty DLR	80	External Rebound, Oil Damped, Speed Sensitive Shim Stack	Air	Manual On/Off	2.85 lbs	1.29 kg	True 80 mm of travel. One of the lightest 80 mm forks on the market. External rebound adjust with a wide range of adjustment. External lockout. Linear air spring, high volume for a plush feel. 88 needle bearing design. Size specific negative springs
Super Fatty Ultra DL	80	External Rebound, Oil Damped, Speed Sensitive Shim Stack	Air	Manual On/Off	2.85 lbs	1.29 kg	True 80 mm of travel. External lockout. Linear air spring, high volume for a plush feel. Stictionless 88 needle bearing design.

MARATHON

GO LONGER





RUSH

Tinker was the inspiration for the Cannondale Rush. Winning is more about energy savings than energy used. When racing takes place over the course of 100 miles, the last thing anyone wants to spend energy on is a mechanical. We choose single pivot design specifically for that reason. Plush, responsive and reliable – optimized for the long haul.

Tinker ha sido la inspiración para la Cannondale Rush. La victoria depende más de la energía que se ahorra que de la que se gasta. Cuando compites en un circuito de 100 millas, lo último que quieres es tener que gastar energía en reparaciones. Por eso hemos elegido el diseño de pivote único: suave, sensible y fiable. Optimizado para largos recorridos.

Tinker a inspiré le Rush de Cannondale. Pour gagner, tout est une question d'économie d'énergie beaucoup plus qu'une dépense d'énergie. Lorsque des courses de plus de 100 miles ont lieu, la dernière chose sur laquelle les gens veulent passer du temps, c'est bien la mécanique. C'est spécialement pour cette raison que nous choisissons un pivot unique. Doux, réactif et fiable: optimal pour les longs voyages.

©smithpic.com

RUSH TEAM

Model Code: 8VMT
 Frame: RUSH CARBON BB90, 110 MM
 Fork: LEFTY SPEED CARBON SL 110 MM
 Rear Shock: FOX FLOAT RP23
 Rims: MAVIC CROSSMAX SLR UST
 Hubs: MAVIC CROSSMAX SLR UST
 Spokes: MAVIC CROSSMAX SLR UST
 Tires: MAXXIS CROSSMARK XC UST, 26 X 2.1"
 Pedals: CRANKBROTHERS EGG BEATER
 Crank: CANNONDALE HOLLOWGRAM BB30 SL 29MM
 Chain: SHIMANO 9-SPEED
 Rear Cogs: SHIMANO XTR, 11-34
 Bottom Bracket: CANNONDALE BB90, CERAMIC BEARING
 Front Derailleur: SHIMANO XTR
 Rear Derailleur: SRAM X-0
 Shifters: SRAM X-0 TRIGGER
 Headset: FSA CARBON 6-FORE, 25 MM RISE
 Stem: CANNONDALE KCS SL 31.8 MM
 Headset: CANNONDALE HEADSHOCK II
 Brakes: AVID ULTIMATE, 160/160 MM
 Brake Levers: AVID ULTIMATE
 Saddle: FZS K-GOBI XM
 Seatpost: THOMSON ELITE
 Sizes: S, M, L, X
 Colors (codes): VREDESTEIN TEAM (GLOSS) (RED)
 UNI CARBON AUPATRIOT BLUE (GLOSS) (BLUE)
 Extras: CANNONDALE MORSE GRIP





Superior handling and efficiency is all about lateral stiffness. The chain stay bridge boosts stiffness for superior tracking and power transfer.

El secreto del control y la eficacia es la rigidez lateral. El puente de unión de las vainas eleva la rigidez para mejorar el control y la transferencia de potencia.

Excellente maniabilité et rendement supérieur: tout est question de rigidité latérale. Le nouveau bras oscillant muni d'une plaque de renfort améliore la rigidité pour une grande précision de direction et un meilleur transfert de puissance.



The full-carbon, monocoque front triangle is optimized for lightweight efficiency. Total bike weight is 23.7 lbs (10.8 kg). Longer hauls require less weight.

El triángulo delantero de carbono monocasco persigue la máxima eficacia con el mínimo peso. El peso total de la bicicleta es de 10.8 kg (23.7 libras). Ligereza para largos recorridos.

Le triangle avant monocoque 100% carbone est optimisé pour garantir une légèreté performante. Le poids total du vélo est de 23.7 lbs (10.8 kg). Les longs voyages nécessitent un poids inférieur.

RUSH 2

- Model Code: RYM2
 Frame: RUSH CARBON BB30, 110 MM
 Fork: LEFTY SPEED CARBON FORK RLC, 110 MM
 Rear Shock: FOX FLOAT RP23
 Rims: SHIMANO XTR UST
 Hubs: SHIMANO XTR UST
 Spokes: SHIMANO XTR UST
 Tires: MAXXIS CROSSMARK XC UST, 26 X 2.1"
 Pedals: CRANKBROTHERS ECG BEATER
 Crank: CANNONDALE CARBON BB30, 22/32/146
 Chain: SHIMANO 9-SPEED
 Rear Cogs: SHIMANO XT, 11-34
 Bottom Bracket: CANNONDALE BB30
 Front Derailleur: SHIMANO XT
 Rear Derailleur: SHIMANO XTR
 Shifters: SHIMANO XT RAPIDFIRE
 Handlebar: PSX XC-1900S, 25 MM RISE
 Stem: CANNONDALE XC3 SL, 31.8 MM
 Headset: CANNONDALE HEADSHOK SL
 Brakes: SHIMANO XTR, 160/160 MM
 Brake Levers: SHIMANO XTR
 Saddle: FITZ K GORR KM
 Seatpost: THOMSON ELITE
 Sides: S, M, L, X
 Colors (order): UNI CARBON W/PATRIOT BLUE (GLD/SL) (1111)
 VREDSTEN TEAM (GLD/SL) (REP)
 Extras: CANNONDALE MORSE GRIP



RUSH 3

Model Code: RVM3
 Frame: RUSH CARBON, 110 MM
 Fork: LEFTY SPEED BONDDED OJ2, 110 MM
 Rear Shock: FOX FLOAT RP23
 Rims: MAVIC XMB15 UST DISC, 24 HOLE
 Hubs: CANNONDALE LEFTY FRONT, SUN RINGLE DIRTY FLSA REAR
 Spokes: DT SWISS COMPETITION
 Tires: MAXXIS CROSSMARK XC UST, 26 X 2.1"
 Pedals: CRANKBROTHERS EGG BEATER
 Crank: FSA AFTERBURNER MECARNO, 22/12/14
 Chain: SHIMANO 9-SPEED
 Rear Cogs: SRAM PG-870, 11-34
 Bottom Bracket: FSA MECARNO
 Front Derailleur: SHIMANO LX
 Rear Derailleur: SRAM X-9
 Shifters: SRAM X-7 TRIGGER
 Handlebar: FSA XC-28MM, 25 MM RISE
 Stem: CANNONDALE XC3 SL 31.8 MM
 Headset: CANNONDALE HEADSHOK S
 Brakes: AVID JUICY 7, 160/160 MM
 Brake Levers: AVID JUICY 7
 Saddle: FIZIK KINETIC SPORT MG
 Seatpost: CANNONDALE C9 2014 ALLOY
 Sizes: S, M, L, X
 Colors (codes): VIRESTEIN TEAM (GLOSS) (REP)
 UNI CARBON W/PATRIOT BLUE GLOSS (BLU)
 Extras: CANNONDALE VITECH GRIP



RUSH 3Z

Model Code: RVM3Z
 Frame: RUSH CARBON, 110 MM
 Fork: FOX F120 RLC
 Rear Shock: FOX FLOAT RP23
 Rims: MAVIC XMB15 UST DISC, 24 HOLE
 Hubs: SUN RINGLE DIRTY FLSA
 Spokes: DT SWISS COMPETITION
 Tires: MAXXIS CROSSMARK XC UST, 26 X 2.1"
 Pedals: CRANKBROTHERS EGG BEATER
 Crank: SRAM CXPL, 22/12/14
 Chain: SHIMANO 9-SPEED
 Rear Cogs: SRAM PG-870, 11-34
 Bottom Bracket: SRAM CXP
 Front Derailleur: SHIMANO LX
 Rear Derailleur: SRAM X-9
 Shifters: SRAM X-7 TRIGGER
 Handlebar: FSA XC-28MM, 25 MM RISE
 Stem: CANNONDALE XC3 1 1/8", 31.8 MM
 Headset: CANNONDALE CONVERTER
 Brakes: AVID JUICY 7, 160/160 MM
 Brake Levers: AVID JUICY 7
 Saddle: FIZIK KINETIC DELTA KM
 Seatpost: CANNONDALE C9 2014 ALLOY
 Sizes: S, M, L, X
 Colors (codes): UNI CARBON W/PATRIOT BLUE (GLOSS) (BLU)
 VIRESTEIN TEAM (GLOSS) (REP)
 Extras: CANNONDALE MORSE GRIP



RUSH 4

Model Code: BVMA
 Frame: RUSH SL 110 MM
 Fork: LEFTY SPEED HONDED DUE, 110 MM
 Rear Shock: FOX FLOAT RP2
 Rims: SUNEQUIZER WELDED, 34 HOLE
 Hubs: CANNONDALE LEFTY SL FRONT, SUNRINGE DIRTY FLEA REAR
 Spokes: DT SWISS COMPETITION
 Tires: MAXXIS CROSSMARK XC EXCEPTION, 26 X 2.1"
 Pedals: CRANKBROTHERS EGG BEATER
 Crank: SRAM GXPL 22/32/144
 Chain: SHIMANO 9-SPEED
 Rear Cog: SRAM PG-870, 11-34
 Bottom Bracket: SRAM GXP
 Front Derailleur: SHIMANO LX
 Rear Derailleur: SRAM X-9
 Shifters: SRAM X-9 TRIGGER
 Handlebar: FSA XC 38/105, 25 MM RISE
 Stem: CANNONDALE XC3 SL 11.8 MM
 Headset: CANNONDALE HEAD SHOK SI
 Brakes: AVID JUICY 3, 160/160 MM
 Brake Levers: AVID JUICY 3
 Saddle: FIZIK NISINE SPORT MG
 Seatpost: CANNONDALE C3 3014 ALLOY
 Sizes: S, M, L, X
 Colors (codes): BLACK TINT CLEAR (GLOSS) (BTC), LIGHTNING WHITE (GLOSS) (WHT)
 Extras: CANNONDALE MORSE GRIP



(WHT)



RUSH 5Z

Model Code: BVMSZ
 Frame: RUSH SL 110 MM
 Fork: FOX P120 RL
 Rear Shock: FOX FLOAT RP2
 Rims: WTB SPEED CHIC XC, 32 HOLE
 Hubs: SHIMANO MS18
 Spokes: DT SWISS COMPETITION
 Tires: MAXXIS REDGLIDE, 26 X 2.1"
 Pedals: WELCO CLIPLESS
 Crank: SHIMANO FC-M542, 32/32/144
 Chain: SHIMANO 9-SPEED
 Rear Cog: SHIMANO HG90, 11-32
 Bottom Bracket: SHIMANO HOLLOWTECH II
 Front Derailleur: SHIMANO LX
 Rear Derailleur: SRAM X-9
 Shifters: SRAM X-9 TRIGGER
 Handlebar: FSA XC 38/105, 25 MM RISE
 Stem: CANNONDALE XC3 SL 11.8 MM
 Headset: CANNONDALE CONVERTER
 Brakes: AVID JUICY 3, 160/160 MM
 Brake Levers: AVID JUICY 3
 Saddle: FIZIK NISINE SPORT MG
 Seatpost: CANNONDALE C3 3014 ALLOY
 Sizes: S, M, L, X
 Colors (codes): RAW HI-BRIGHT (GLOSS) (RAW), JET BLACK (MATT) (BBQ)
 Extras: CANNONDALE MORSE GRIP



(BBQ)





Mathew Lee. Somewhere in the Rocky Mountains between Canada and Mexico.
©Bob Allen

RUSH 6Z

Model Code: RYM6Z

Frame: RUSH SL, 110 MM

Fork: ROCKSHOX RECON 33T SOLO AIR, 110 MM

Rear Shock: MANITOU RADIUM R

Rims: WTB SPEED DISC XC, 32 HOLE

Hubs: SHIMANO M475

Spokes: MACH-1

Tires: MAXXIS RIDGEONE, 1.9 X 2.1"

Pedals: WELGO ALLOY CAGE W/CLIP AND STRAP

Crank: SHIMANO FC-M442B, 21/13/11/44

Chain: SHIMANO 9-SPEED

Rear Cogs: SHIMANO HG50, 15-32

Bottom Bracket: SHIMANO BB-ES11 OCTALINK

Front Derailleur: SHIMANO DEORE

Rear Derailleur: SRAM X-5

Shifters: SRAM X-5 TRIGGER

Handlebar: CANNONDALE CB, 20 MM RISE

Stern: CANNONDALE XC11108, 31.8 MM

Headset: CANNONDALE CONVERTER

Brakes: SHIMANO BR-M485, 160/160 MM

Brake Levers: SHIMANO BR-M485

Saddle: CANNONDALE X-COUNTRY

Seatpost: CANNONDALE E4 ALLOY

Sizes: S, M, L, X

Colors (codes): RACE RED (GL055) (RRD)

PATRIOT BLUE (CD055) (BLA)

Extras: CANNONDALE MORSE GRIP



X-C RACING

THE PURSUIT OF PERFECTION



Riel Paulissen greets his home town crowd at the World Cup Houffalize, Belgium.
©Armin Küstenbrück



SCALPEL

Our Cannondale Vredestein team thought we were insane, "Why would you want to change something that's perfect?" Our engineers asked, "What would make it better?" The team responded, "More travel, lighter, stiffer," Done.

Nuestro equipo Cannondale Vredestein pensó que estábamos locos. "¿Por qué alguien querría cambiar algo que es perfecto?" Nuestros ingenieros preguntaron "¿Cómo podríamos mejorarla?" El equipo contestó: "Más recorrido, más ligera, más rígida." Hecho.

Notre équipe Cannondale Vredestein pensait que nous étions fous. "Pourquoi voudriez-vous changer quelque chose de parfait?" Nos ingénieurs ont demandé: "Qu'est ce qui le rendrait meilleur?" L'équipe a répondu: "Plus de débattement, plus de légèreté, plus de rigidité." Mission accomplie.

Cannondale Vredestein Team's Roel Paulissen, Champéry, Suisse World Cup.
©Armin Kösterbrück

SCALPEL TEAM

Model Code: 8VPO
Frame: SCALPEL CARBON BB90, 100 MM
Fork: LEFTY SPEED CARBON SL, 110 MM
Rear Shock: DE SWISS CARBON PRO STD
Rings: MAVIC CROSSMAX SLR UST
Hubs: MAVIC CROSSMAX SLR UST
Spokes: MAVIC CROSSMAX SLR UST
Tires: MAXXIS MONOLITH XC UST, 26 X 2.0"
Pedals: CRANKBROTHERS EGG BEATER
Crank: CANNONDALE HOLLOWGRAM BB90 SL 29/44
Chain: SHIMANO 9-SPEED
Rear Cog: SHIMANO XTR, 11-34
Bottom Bracket: CANNONDALE BB90 CERAMIC BEARING
Front Derailleur: SHIMANO XTR
Rear Derailleur: SRAM X-0
Shifters: SRAM X-0 TRIGGER
Handlebars: FSA K-FORCE FLAT
Stems: CANNONDALE XC3 SL 31.8 MM
Headsets: CANNONDALE HEADSHOCK SI
Brakes: AVID ULTIMATE, 160/140 MM
Brake Levers: AVID ULTIMATE
Saddles: FIZIK GORUM
Seatposts: THOMSON EUTE
Socks: S.M.L.X
Colors (code): VREDESTEIN TEAM (GLOSSE) (REP)
Grips: CANNONDALE MORSE GRIP



SCALPEL 1

Model Code: BVP1

Frame: SCALPEL CARBON 8830, 100 MM
 Fork: LEFTY SPEED CARBON SL, 110 MM
 Rear Shock: FOX FLOAT RP23
 Rims: SHIMANO XTR LST
 Hubs: SHIMANO XTR LST
 Spokes: SHIMANO XTR LST
 Tires: MAXXIS MONORAIL XC LST, 26 X 2.0"
 Pedals: CRANKBROTHERS EGO BEATER
 Crank: CANNONDALE CARBON 8830, 22/32/44
 Chain: SHIMANO 9-SPEED
 Rear Cog: SHIMANO XT, 11-34
 Bottom Bracket: CANNONDALE 8830
 Front Derailleur: SHIMANO XT
 Rear Derailleur: SHIMANO XTR
 Shifters: SHIMANO XT RAPIDFIRE
 Handlebars: CONTROLTECH CARBON, FLAT
 Stem: CANNONDALE XC3 SL, 25.4 MM
 Headset: CANNONDALE HEADSHOCK SL
 Brakes: SHIMANO XTR, 160/160 MM
 Brake Levers: SHIMANO XTR
 Saddle: ITZIK COBI XM
 Seatpost: CONTROLTECH CARBON
 Sizes: S, M, L, X
 Colors (code): PATRIOT BLUE (GLOSS) (BU1)
 Extras: CANNONDALE MORSE GRIP

PATENTED FLEXING SEAT STAYS
 AND CHAIN STAYS: ZERO PIVOT



No hardware, bushings or contraptions. No bars, or bearings – just brains. The result is 100 mm of useful suspension. Carbon fiber optimized as the next generation of Living Hinge.

Sin acoples, casquillos o adaptadores. Sin ejes o rodamientos – solo inteligencia. El resultado es 100 mm de suspensión útil. Fibra de carbono optimizada para la próxima generación del "Living Hinge".

Pas de matériel, pas d'inserts ou d'éléments superficiels. Pas de barres, pas de roulements, juste des cerveaux. Résultat : 100 mm de suspension utile. Des fibres de carbone optimisées pour une machine de nouvelle génération.



SCALPEL 2

Model Code: BVP2

Frame: SCALPEL CARBON, 100 MM
 Fork: LEFTY SPEED CARBON FOX RLC, 110 MM
 Rear Shock: FOX FLOAT RP23
 Rims: DT SWISS XC 420 DISC, 28 HOLE
 Hubs: CANNONDALE LEFTY SL FRONT, SUN RINGLE DIRTY FLEA REAR
 Spokes: DT SWISS COMPETITION
 Tires: MAXXIS MONORAIL XC, 26 X 2.0"
 Pedals: CRANKBROTHERS EGO BEATER
 Crank: SRAM CXPL, 22/32/44
 Chain: SHIMANO 9-SPEED
 Rear Cog: SRAM PG 970, 11-34
 Bottom Bracket: SRAM CXP
 Front Derailleur: SHIMANO XT
 Rear Derailleur: SRAM X-9
 Shifters: SRAM X-9 TRIGGER
 Handlebars: CONTROLTECH CARBON, FLAT
 Stem: CANNONDALE XC3 SL, 25.4 MM
 Headset: CANNONDALE HEADSHOCK SL
 Brakes: RVD JUICY CARBON, 160/160 MM
 Brake Levers: RVD JUICY CARBON
 Saddle: ITZIK AGANTE DEGA MG
 Seatpost: CONTROLTECH CARBON
 Sizes: S, M, L, X
 Colors (code): JET BLACK (MATTE) (BBQ)
 Extras: CANNONDALE MORSE GRIP



SCALPEL 3

Model Code: BVP3
 Frame: SCALPEL 100 MM
 Fork: LEFTY SPEED BONDED DLR2, 110 MM
 Rear Shock: FOX FLOAT RFX2
 Rims: SUN EQUALIZER WELDED 24 HOLE
 Hubs: CANNONDALE LEFTY SL FRONT,
 SUN RINGE SIXTY FIVE REAR
 Spokes: DT SWISS COMPETITION
 Tires: MAXXIS MONORAIL XC, 26 X 2.0"
 Pedals: CRANKBROTHERS EGG BEATER
 Crank: SRAM GXPL 22/32/44
 Chain: SHIMANO 9-SPEED
 Rear Gage: SRAM PG-9T0, 11-14
 Bottom Bracket: SRAM GXP
 Front Derailleur: SHIMANO LX
 Rear Derailleur: SRAM X-9
 Shifters: SRAM X-9 TRIGGER
 Handlebar: CANNONDALE C2 ALLOY, FLAT
 Stem: CANNONDALE KCS SL 25.4 MM
 Headset: CANNONDALE HEADSHOCK SL
 Brakes: AVID JUICY 7, 160/160 MM
 Brake Levers: AVID JUICY 7
 Saddle: FITO K ALIANTE DELTA RAC
 Seatpost: CANNONDALE C3 2014 ALLOY
 Sizes: S, M, L, X
 Colors (codes): RAW HI-BRIGHT (GLDYS) (RAW)
 Extras: CANNONDALE MORSE GRIP

SYSTEM SIX FRONT TRIANGLE



The front triangle of the Scalpel Team is full monocoque, unidirectional carbon fiber - optimized for superior handling.

El triángulo frontal monocoque de la Scalpel Team se fabrica con fibra de carbono unidireccional y está optimizado para lograr el mejor control.

Le triangle avant du Scalpel Team dispose d'une construction entièrement monocoque, faite à partir de fibres de carbone unidirectionnelles et optimisée pour une maniabilité de haut niveau.



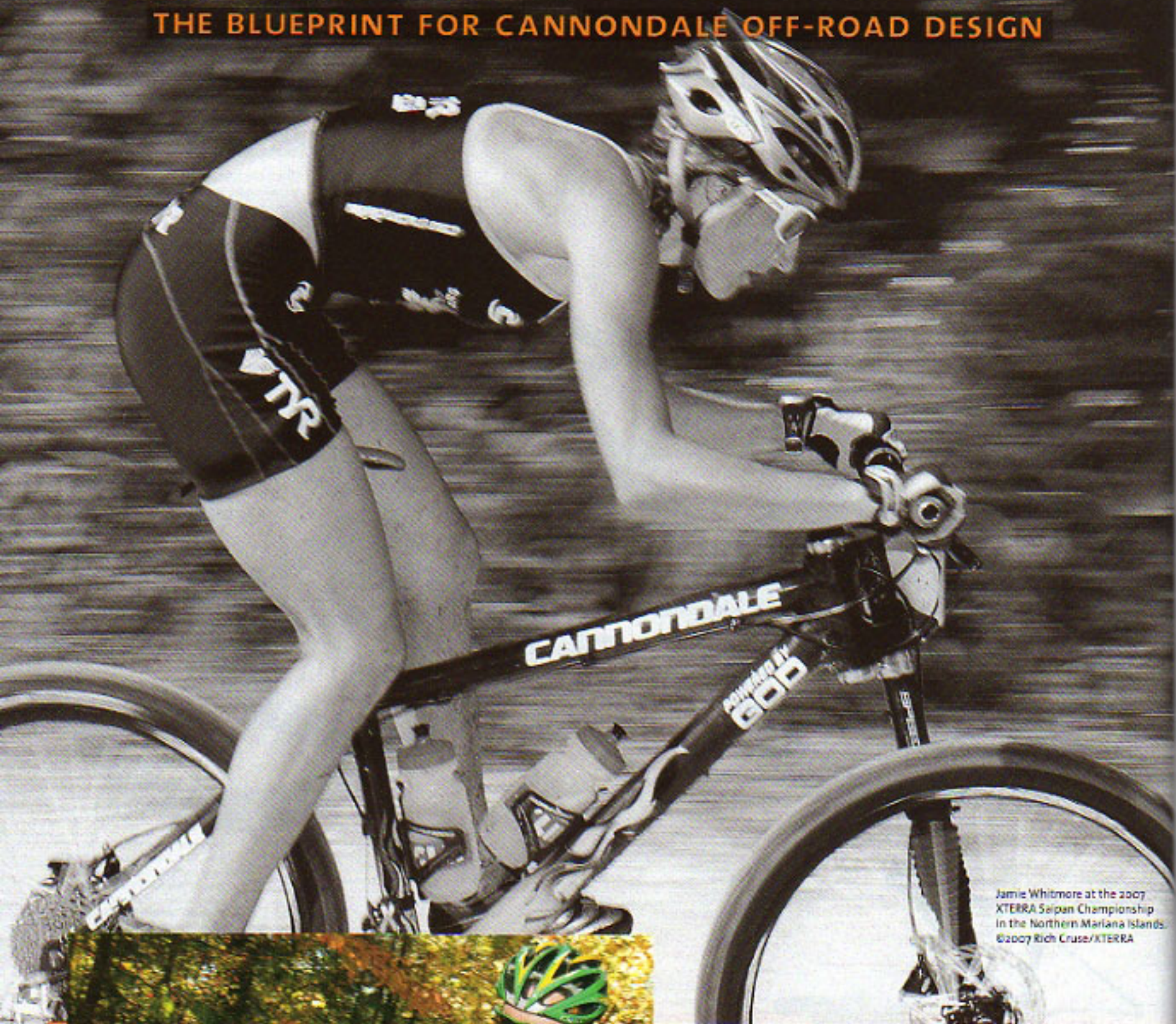
SCALPEL 4

Model Code: BVP4
 Frame: SCALPEL 100 MM
 Fork: LEFTY SPEED BONDED DLR2, 110 MM
 Rear Shock: FOX FLOAT RFX2
 Rims: WTB SPEED DISC XC, 32 HOLE
 Hubs: CANNONDALE LEFTY FRONT,
 SHIMANO MT20 REAR
 Spokes: DT SWISS COMPETITION
 Tires: MAXXIS MONORAIL XC, 26 X 2.0"
 Pedals: WELIGO CLIPLESS
 Crank: SRAM GXPL 22/32/44
 Chain: SHIMANO 9-SPEED
 Rear Gage: SHIMANO H050, 11-12
 Bottom Bracket: SRAM GXP
 Front Derailleur: SHIMANO LX
 Rear Derailleur: SRAM X-9
 Shifters: SRAM X-9 TRIGGER
 Handlebar: CANNONDALE C2 ALLOY, FLAT
 Stem: CANNONDALE KCS SL 25.4 MM
 Headset: CANNONDALE HEADSHOCK SL
 Brakes: AVID JUICY 3, 160/160 MM
 Brake Levers: AVID JUICY 3
 Saddle: CANNONDALE X-COUNTRY
 Seatpost: CANNONDALE C3 2014 ALLOY
 Sizes: S, M, L, X
 Colors (codes): RACE RED (GLDYS) (RED2),
 JET BLACK (MATT) (BRQ2)
 Extras: CANNONDALE MORSE GRIP



HARDTAIL

THE BLUEPRINT FOR CANNONDALE OFF-ROAD DESIGN



Jamie Whitmore at the 2007 XTERRA Triathlon Championship in the Northern Mariana Islands. ©2007 Rich Cruse/XTERRA



F-SERIES W/TAURINE TECHNOLOGY

If energy can be boosted by a material or engineering design, this is the answer. When the terrain is buffed out vs. technical – the Taurine is the Cannondale pro-rider choice for unrestrained speed on dirt.

¿Si podemos multiplicar la energía gracias a un material o un diseño? Esta es la respuesta. Cuando el terreno es propicio para la máxima velocidad, la Taurine es la bicicleta elegida por los corredores profesionales de Cannondale para volar a ras del suelo.

S'il existe un cadre permettant d'amplifier l'énergie de par son matériau ou son design, c'est bien celui-ci. Lorsque le terrain est sauvage à l'inverse d'un terrain technique, le Taurine de Cannondale constitue le choix des riders professionnels pour rouler librement sans restriction de vitesse sur des pistes de terre.

Craig Gordon races his Cannondale hardtail to victory in the World 24 Hour Solo Championships.
©John Ker

TAURINE TEAM

Model Code: BP505
 Frame: TAURINE CARBON B930
 Fork: LIFTY SPEED CARBON SL 110 MM
 Rear Shock: N/A
 Rims: MAVIC CROSSMARK SLR UST
 Hubs: MAVIC CROSSMARK SLR UST
 Spokes: MAVIC CROSSMARK SLR UST
 Tires: MAXXIS MONORAIL XC UST 26 X 2.0"
 Pedals: CRANKBROTHERS EGO BEATER
 Crank: CANNONDALE HOLLOWGRAM BB93 SL 28/44
 Chain: SHIMANO 9-SPEED
 Rear Cog: SHIMANO XT, 11-32
 Bottom Bracket: CANNONDALE BB93 CERAMIC BEARING
 Front Derailleur: SHIMANO XT
 Rear Derailleur: SRAM X-0
 Shifters: SRAM X-0 TRIGGER
 Handlebars: FSA K-FORCE FLAT
 Stem: CANNONDALE XC3 SL 31.8 MM
 Headset: CANNONDALE HEADSHOCK II
 Brakes: AVID ULTIMATE, 160/160 MM
 Brake Levers: AVID ULTIMATE
 Saddle: FITZK COBBIN
 Seatpost: THOMSON ELITE
 Sizes: S, M, L, X
 Colors (codes): VREDESTEIN TEAM (GLOSS) (REP),
 UNI CARBON W/BLUE (GLOSS) (BLU),
 Extras: CANNONDALE MORSE GRIP

OPTIMIZED TUBE SHAPES DELIVER
EXPLOSIVE EFFICIENCY



Each tube of the Taurine is optimized for a specific purpose. The down tube is oversized and round for maximum power transfer while the top tube is slightly ovalized for 'out of the saddle' sprints and climbs.

Cada tubo de la Taurine ha sido optimizado para cumplir una función. El tubo diagonal sobredimensionado de sección circular transmite toda la potencia, mientras el tubo superior, ligeramente ovalado, favorece los sprints y las escaladas levantado del sillín.

Chaque tube du Taurine est optimisé à des fins spécifiques. Le tube inférieur est surdimensionné et équipé de sorte à permettre un transfert maximal de la puissance tandis que le tube supérieur est légèrement ovale pour permettre de réaliser des sprints et des montées "en danseuse".



TAURINE 1

Model Code: BP515
 Frame: TAURINE CARBON B930
 Fork: HEADSHOCK SUPER FATTY ULTRA DUR, 80 MM
 Rear Shock: N/A
 Rims: MAVIC XMR9 UST DISC, 24 HOLE
 Hubs: SUN RINGLE DIRTY FLEA
 Spokes: DT SWISS COMPETITION
 Tires: MAXXIS MONORAIL XC UST 26 X 2.0"
 Pedals: CRANKBROTHERS EGO BEATER
 Crank: CANNONDALE CARBON BB93, 110/144
 Chain: SHIMANO 9-SPEED
 Rear Cog: SHIMANO XT, 11-14
 Bottom Bracket: CANNONDALE BB93
 Front Derailleur: SHIMANO XT
 Rear Derailleur: SRAM X-0
 Shifters: SRAM X-0 TRIGGER
 Handlebars: CONTROL TECH CARBON FLAT
 Stem: CANNONDALE XC3 HEADSHOCK, 25.4 MM
 Headset: CANNONDALE HEADSHOCK II
 Brakes: AVID JUICY 7, 160/160 MM
 Brake Levers: AVID JUICY 7
 Saddle: FITZK NISSEN SPORT MG
 Seatpost: THOMSON ELITE
 Sizes: S, M, L, X
 Colors (codes): UNI CARBON W/BLUE (GLOSS) (BLU),
 VREDESTEIN TEAM (GLOSS) (REP),
 Extras: CANNONDALE MORSE GRIP

F-SERIES W/CAFFEINE TECHNOLOGY

The father figure for aspiring aluminum tubes. For over 20 years, Cannondale has been fine tuning aluminum design. Pure efficiency for off-road purists.

El modelo a seguir en tubos de aluminio. Durante más de 20 años, Cannondale ha perfeccionado sus diseños de aluminio. Eficacia total para los puristas de la montaña.

Le modèle en aluminium. Depuis plus de 20 ans, Cannondale peaufine ses constructions en aluminium. Efficacité pure pour les puristes du VTT.

Land Rover/Cannondale's Mark Hickman on course record pace at the Uwharri Challenge, Uwharri National Forest, NC.
©Mark Spoon

F1

Model Code: 8F51
Frame: CAFFEINE
Fork: LEFTY SPEED BONDED DLX2, 110 MM
Rear Shock: N/A
Rims: SUN EQUIZER WELDED, 32 HOLE
Hubs: CANNONDALE LEFTY FRONT, SUN RINGLE DIRTY FLTA REAR
Spokes: DT SWISS COMPETITION
Tires: MAXXIS IGNITOR 26 X 2.1"
Pedals: CRANKBROTHERS SMARTY
Crank: SRAM CXP, 22/32/44
Chain: SHIMANO 9-SPEED
Rear Cog: SRAM PG-950, 11-34
Bottom Bracket: SRAM CXP
Front Derailleur: SHIMANO LX
Rear Derailleur: SRAM 3.9
Shifters: SRAM X-9 TRIGGER
Handlebar: CONTROL TECH ALLOY, 25 MM RISE
Stem: CANNONDALE XC3 SL, 31.8 MM
Headset: CANNONDALE HEADSHOCK SI
Brakes: AVID JUICY 7, 160/160 MM
Brake Levers: AVID JUICY 7
Saddle: FITZLE NISSENE SPORT MG
Seatpost: PSA FR-270
Sizes: S, M, L, XL
Colors (codes): LIGHTNING WHITE (GLOSS) (WHITE)
Extras: CANNONDALE WORSE GRIP



F2

Model Code: 8152
 Frame: CAFFEINE
 Fork: LEFTY SPEED BONDED DUK2, 110 MM
 Rear Shock: N/A
 Rims: WTB SPEED DISC XC, 32 HOLE
 Hubs: CANNONDALE LEFTY FRONT, SHIMANO M325 REAR
 Spokes: DT SWISS CHAMPION
 Tires: MAXXIS RIDGE LINE, 26 X 2.1"
 Pedals: CRANKBROTHERS SMARTY
 Crank: SHIMANO FC-M542, 22/32/44
 Chain: SHIMANO 9-SPEED
 Rear Cogs: SHIMANO HG50, 11-32
 Bottom Bracket: SHIMANO HOLLOWTECH II
 Front Derailleur: SHIMANO LX
 Rear Derailleur: SRAM X-9
 Shifters: SRAM X-TREME
 Handlebar: CONTROL TECH ALLOY, 25 MM RISE
 Stem: CANNONDALE XC3 HEADSHOCK, 31.8 MM
 Headset: CANNONDALE HEADSHOCK S
 Brakes: AVID JUICY 5, 160/160 MM
 Brake Levers: AVID JUICY 5
 Saddle: FITZK NISSENE SPORT MG
 Seatpost: FSR FR-270
 Sizes: S, M, L, X
 Colors (codes): RACE RED (GLOS) (RED)
 Extras: CANNONDALE MORSE GRIP

OVERSIZED SEAT STAYS FOR
 BETTER POWER TRANSFER



For 2008 we've oversized the seat stays of the Caffeine. By increasing the diameter of the tubes we've not only reduced wall thickness and shaved weight – but increased stiffness and power transfer.

Para 2008 hemos sobredimensionado los tirantes de la Caffeine. Aumentando su diámetro no solo rebajamos el grosor de las paredes y ahorramos peso, también mejoramos la rigidez y la transferencia de potencia.

Pour 2008, nous avons augmenté la taille des haubans du Caffeine. En augmentant le diamètre des tubes, nous n'avons pas seulement réduit l'épaisseur de la paroi et allégé le Caffeine, mais avons également augmenté sa rigidité et son transfert de puissance.



F3

Model Code: 8153
 Frame: CAFFEINE
 Fork: HEADSHOCK SUPER RATTY ULTRA DUK, 80 MM
 Rear Shock: N/A
 Rims: WTB SPEED DISC XC, 32 HOLE
 Hubs: SHIMANO M375
 Spokes: DT SWISS CHAMPION
 Tires: MAXXIS RIDGE LINE, 26 X 2.1"
 Pedals: WELCO CUPLESS
 Crank: SHIMANO FC-521, 22/32/44
 Chain: SHIMANO 9-SPEED
 Rear Cogs: SHIMANO HG50, 11-32
 Bottom Bracket: SHIMANO 9-SPEED OCTA LINK
 Front Derailleur: SHIMANO DEORE
 Rear Derailleur: SRAM X-7
 Shifters: SRAM X-TREME
 Handlebar: CANNONDALE CS, 25 MM RISE
 Stem: CANNONDALE XC3 HEADSHOCK, 31.8 MM
 Headset: CANNONDALE HEADSHOCK S
 Brakes: AVID JUICY 3, 160/160 MM
 Brake Levers: AVID JUICY 3
 Saddle: CANNONDALE X-COUNTRY
 Seatpost: CANNONDALE ALLOY
 Sizes: S, M, L, X
 Colors (codes): PATRIOT BLUE (GLOS) (BLU), JET BLACK (MATTE) (BKG)
 Extras: CANNONDALE MORSE GRIP



F-SERIES W/CO2 TECHNOLOGY

CO2: Cannondale Oversized and Optimized design. These hardtails are a starting point for appreciation. When a rider experiences the lightweight, efficient ride quality and beautiful craftsmanship of a Cannondale frame – there's no turning back!

CO2: Diseño Optimizado y Sobredimensionado Cannondale. Estas bicicletas de suspensión frontal son el punto de partida hacia un nuevo nivel de apreciación. Cuando un ciclista ha probado la ligereza, eficacia y calidad de fabricación de un cuadro Cannondale, no hay vuelta atrás.

CO2: Design surdimensionné et optimisé Cannondale. Ces suspensions constituent un point de départ pour se faire une opinion. Un fois qu'un rider a expérimenté la légèreté, la bonne qualité de conduite et la belle conception artisanale, il est impossible pour lui de faire marche arrière!

McGhie's Bike Outpost owners
Randy and Maria, Las Vegas,
©John Segesta



F4

Model Code: BP54
Frame: CO2 SL ALLOY HEADSHOCK
Fork: HEADSHOCK SUPER PATTY ULTRA DL, 80 MM
Rear Shock: N/A
Rims: WTB SPEED DISC ALL MOUNTAIN, 32 HOLE
Hubs: SHIMANO RM5 DISC
Spokes: STAINLESS STEEL
Tires: CST CABALLERO, 26 X 2.1"
Pedals: WELDED ALLOY PLATFORM
Crank: SHIMANO FC-M442B, 22/32/44
Chain: KMC 9-SPEED
Rear Cog: SRAM PG-100, 11-34
Bottom Bracket: SHIMANO OCTALINK
Front Derailleur: SRAM X-7
Rear Derailleur: SRAM X-7
Shifters: SRAM X-5 TRIGGER 9-SPEED
Handlebars: CANNONDALE CS, 20 MM RISE
Stem: CANNONDALE XC3 HEADSHOCK, 31.8 MM
Headset: CANNONDALE HEADSHOCK SL
Brakes: SHIMANO BR-485 160/160 MM
Brake levers: SHIMANO BR-485
Saddle: CANNONDALE XC
Seatpost: KALLIDY SP-359
Sizes: S, M, L, X
Colors (odes): RAINBOW BRIGHT (GLOS) (RAW), PATRIOT BLUE/NET BLACK (GLOS) (BLK)
Extras: CANNONDALE V-TECH GRIP

F5

Model Code: BP55
Frame: CO2 SL ALLOY HEADSHOCK
Fork: ROCKSHOX DART 3 W/LOCKOUT, 100 MM
Rear Shock: N/A
Rims: WTB SPEED DISC ALL MOUNTAIN, 32 HOLE
Hubs: SHIMANO RM5 DISC
Spokes: STAINLESS STEEL
Tires: CST CABALLERO, 26 X 2.1"
Pedals: WELDED ALLOY PLATFORM
Crank: TRUNTV 150 FLOW, 22/32/44
Chain: KMC 9-SPEED
Rear Cog: SRAM PG-100, 11-34
Bottom Bracket: FSA TH 7400 ST
Front Derailleur: SRAM X-7
Rear Derailleur: SRAM X-5
Shifters: SRAM X-5 TRIGGER 9-SPEED
Handlebars: CANNONDALE CS, 20 MM RISE
Stem: CANNONDALE XC3 HEADSHOCK, 31.8 MM
Headset: CANNONDALE CONVERTER
Brakes: SHIMANO BR-M415 MECHANICAL DISC, 160/160 MM
Brake levers: CANNONDALE XC
Saddle: CANNONDALE XC
Seatpost: KALLIDY SP-359
Sizes: S, M, L, X
Colors (odes): JET BLACK/PATRIOT BLUE (GLOS) (BLK), JET BLACK (MATTE) (BBQ)
Extras: CANNONDALE V-TECH GRIP, MONTAGUE "CLIX" FRONT DE



F6

Model Code: BF56
 Frame: CO2 ALLOY HEADSTOCK
 Fork: ROCKSHOX DART, 100 MM
 Rear Shock: N/A
 Rims: WTB DX3, 32 HOLE
 Hubs: FORMULA OV31/32
 Spokes: STAINLESS STEEL
 Tires: CST CABALLERO 26 X 2.1"
 Pedals: WELCO ALLOY PLATFORM
 Crank: SHIMANO FC-M341
 Chain: KMC 8 SPEED
 Rear Cog: SUNRACE M96, 11-32
 Bottom Bracket: PSA TH-1420ST
 Front Derailleur: SHIMANO FD-M311
 Rear Derailleur: SHIMANO A100
 Shifters: SHIMANO SL-MC90
 Handlebar: CANNONDALE CL, 20 MM RISE
 Stem: CANNONDALE XC3 1 1/8", 31.8 MM
 Headset: CANNONDALE CONVERTER
 Brakes: SHIMANO BR-M425V-BRAKE
 Brake Levers: CANNONDALE XC
 Saddle: CANNONDALE XC
 Seatpost: KALLOY SP-319
 Sizes: P, S, M, L, X
 Colors (codes): RACE RED (GLOSS) (RED),
 LIGHTNING WHITE/ET BLACK,
 W/WHITE BLUE HYPERHIGHLIGHT
 (GLOSS) (WHT).
 Extras: CANNONDALE V-TECH GRIP,
 MONTAGUE "CLIX" FRONT QR



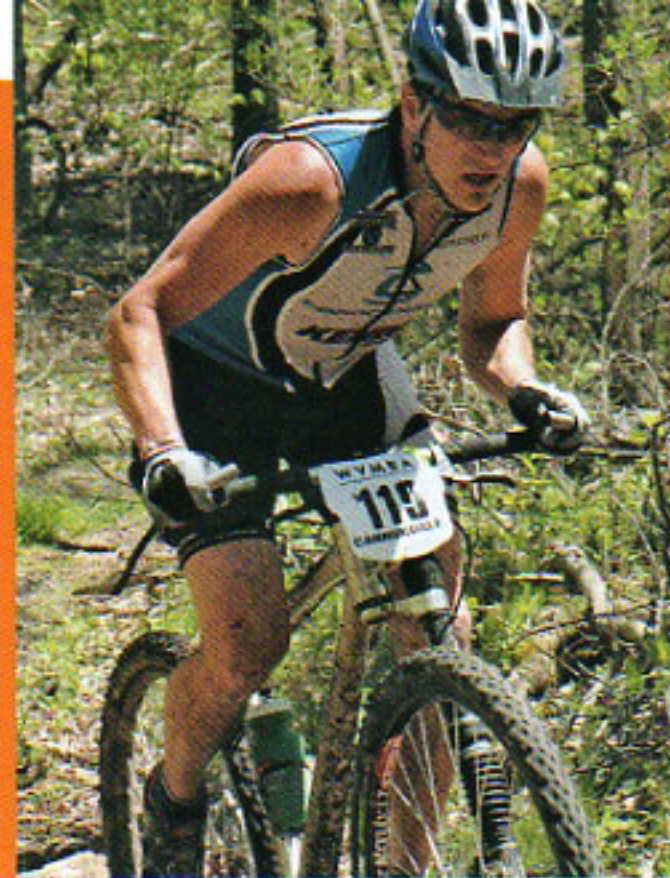
F7 DISC

Model Code: BF57D
 Frame: CO2 ALLOY 1 1/8"
 Fork: RST GLA PRO TR, 100 MM
 Rear Shock: N/A
 Rims: WTB SIGA DISC, 32 HOLE
 Hubs: SHIMANO RM-65 DISC
 Spokes: STAINLESS STEEL
 Tires: CST CABALLERO, 26 X 2.1"
 Pedals: WELCO ALLOY PLATFORM
 Crank: SHIMANO FC-M311
 Chain: KMC 8 SPEED
 Rear Cog: SUNRACE M96, 11-32
 Bottom Bracket: PSA TH-1420ST
 Front Derailleur: SHIMANO FD-M311
 Rear Derailleur: SHIMANO A100
 Shifters: SHIMANO ST-E750
 Handlebar: HL ZOOM, 20 MM RISE
 Stem: CANNONDALE XC3 1 1/8", 31.8 MM
 Headset: SUM STACK A-HEAD
 Brakes: SHIMANO BR-M415 MECHANICAL
 Disc, 160/160 MM
 Brake Levers: SHIMANO ST-E750
 Saddle: CANNONDALE XC
 Seatpost: KALLOY SP-319
 Sizes: P, S, M, L, X
 Colors (codes): TITANIUM GREY (MATT) (GRY),
 PATRIOT BLUE (GLOSS) (BLU).
 Extras: CANNONDALE V-TECH GRIP,
 MONTAGUE "CLIX" FRONT QR

F7

Model Code: BF57
 Frame: CO2 ALLOY 1 1/8"
 Fork: RST GLA PRO TR, 100 MM
 Rear Shock: N/A
 Rims: WTB DX3, 32 HOLE
 Hubs: FORMULA OV31/32
 Spokes: STAINLESS STEEL
 Tires: CST CABALLERO 26 X 2.1"
 Pedals: WELCO ALLOY PLATFORM
 Crank: SHIMANO FC-M311
 Chain: KMC 8 SPEED
 Rear Cog: SUNRACE M96, 11-32
 Bottom Bracket: PSA TH-1420ST
 Front Derailleur: SHIMANO FD-M311
 Rear Derailleur: SHIMANO A100
 Shifters: SHIMANO ST-E750
 Handlebar: HL ZOOM, 20 MM RISE
 Stem: CANNONDALE XC3 1 1/8", 31.8 MM
 Headset: SUM STACK A-HEAD
 Brakes: TEXTED 830 V-BRAKE
 Brake Levers: SHIMANO ST-E750
 Saddle: CANNONDALE XC
 Seatpost: KALLOY SP-319
 Sizes: P, S, M, L, X
 Colors (codes): PATRIOT BLUE (GLOSS) (BLU),
 TITANIUM GREY (MATT) (GRY).
 Extras: CANNONDALE V-TECH GRIP,
 MONTAGUE "CLIX" FRONT QR





F-SERIES W/29'ER TECHNOLOGY

In 2006 our 29'er test mule was Bear Naked Cannondale Mountain Bike Team's Matthew Lee. He rode a prototype to victory at last year's Continental Divide race. You can imagine the feedback was pretty detailed. After 2470 miles – he had a lot to talk about! For 2008 we've improved tire clearance at the seat stay while still maintaining our race proven geometry.

En 2006, el probador de nuestra 29" fue Matthew Lee, del equipo Bear Naked Cannondale Mountain Bike. Con su prototipo, Matthew venció en la Continental Divide del año pasado. Como te puedes imaginar, nos dio bastantes detalles sobre la bicicleta. Tras 3975 km, tenía mucho que contar. Para 2008 hemos mejorado la separación entre neumáticos y tirantes manteniendo la geometría que tantas competiciones ha ganado.

En 2006, Matthew Lee de l'équipe Bear Naked Cannondale Mountain Bike a testé notre Caffeine 29. Avec un prototype, il a arraché l'an dernier la victoire de la course Continental. Vous pouvez imaginer que ses commentaires ont été assez détaillés. Au bout de 2470 miles (env. 3950 km), il avait beaucoup de choses à dire! Pour 2008, nous avons amélioré l'écartement des pneus au niveau du hauban tout en maintenant la géométrie qui a fait ses preuves lors des courses.

Gunnar Shogren puts those extra three inches to work at the WYNBA series.
©J.R. Pelsko, iPlayOutside.com



29'ER 1

Model Code: BPS291
Frame: CAFFEINE 29
Fork: LEFTY SPEED CARBON SL 30 MM
Rear Shock: N/A
Rims: WTB LASERDISC TRAIL FR, 32 HOLE
Hubs: CANNONDALE LEFTY SL FRONT, SHIMANO MS25 REAR
Spokes: DT SWISS CHAMPION
Tires: WTB PROWLER, 29 X 2.1"
Pedals: CRANK BROTHERS SMARTY
Crank: SRAM CXPL 22/32/44
Chain: SRAM 9-SPEED
Rear Cog: SRAM PC-870 11-34
Bottom Bracket: SRAM CXP
Front Derailleur: SHIMANO LX
Rear Derailleur: SRAM X-9
Shifters: SRAM X-9 TRIGGER
Handlebar: PSA XC 28/31.8 25 MM RISE
Stems: CANNONDALE XC3 SL 31.8 MM
Headset: CANNONDALE HEADSHOCK II
Brakes: AVID JUIEY T 160/160 MM
Brake Levers: AVID JUIEY T
Saddle: FITOK NISSEI SPORT AG
Seatpost: THOMSON ELITE
Sizes: M, L, X
Colors (codes): JET BLACK (GLOSS) (BLK),
RAW 18-BRIGHT (GLOSS) (RAW),
Extras: CANNONDALE MORSE GRIP

29'ER 2

Model Code: BPS292
 Frame: CAFFEINE 29
 Fork: LEFTY SPEED BONDED DUR2, 80 MM
 Rear Shock: N/A
 Rims: WTB SPEED DISC, 32 HOLE
 Hubs: CANNONDALE LEFTY FRONT, SHIMANO M435 REAR
 Spokes: DT SWISS CHAMPION
 Tires: WTB PROWLER, 29 X 2.1"
 Pedals: WILIGO CLIPLESS
 Crank: SHIMANO FC-M521, 22/32/44
 Chain: SRAM 9-SPEED
 Rear Cogs: SHIMANO HG50, 11-34
 Bottom Bracket: SHIMANO BB-ES25 OCTALINK
 Front Derailleur: SHIMANO LX
 Rear Derailleur: SRAM X-7
 Shifters: SRAM X-7 TRIGGER
 Handlebar: PSA XC-28TAD5, 25 MM RISE
 Stem: CANNONDALE XC3 HEADSHOCK, 31.8 MM
 Headset: CANNONDALE HEADSHOCK SI
 Brakes: AVID JUICY 3, 185/160 MM
 Brake Levers: AVID JUICY 3
 Saddle: CANNONDALE X-COUNTRY
 Seatpost: PSA 18-270
 Sizes: M, L, X
 Colors (codes): PATRIOT BLUE (GLOSS) (BLU)
 RAW HI-BRIGHT (GLOSS) (RAW)
 Extras: CANNONDALE MORSE GRIP



29'ER 3

Model Code: BPS293
 Frame: CAFFEINE 29 1PG
 Fork: LEFTY SPEED BONDED DUR2, 80 MM
 Rear Shock: N/A
 Rims: WTB DUAL DUTY FR, 32 HOLE
 Hubs: CANNONDALE LEFTY FRONT, FORMULA SS REAR
 Spokes: DT SWISS CHAMPION
 Tires: WTB EXPLORER, 29 X 2.1"
 Pedals: N/A
 Crank: TRUVATIV RISEX 5.5, 31
 Chain: SRAM 8-SPEED
 Rear Cogs: FORMULA SS, 11
 Bottom Bracket: SRAM GXP
 Front Derailleur: N/A
 Rear Derailleur: N/A
 Shifters: N/A
 Handlebar: PSA XC-28TAD5, 25 MM RISE
 Stem: CANNONDALE XC3 HEADSHOCK, 31.8 MM
 Headset: CANNONDALE HEADSHOCK SI
 Brakes: AVID BB5, 185/160 MM
 Brake Levers: CANNONDALE X-COUNTRY
 Saddle: CANNONDALE X-COUNTRY
 Seatpost: CANNONDALE ALLOY
 Sizes: M, L, X
 Colors (codes): RAW HI-BRIGHT (GLOSS) (RAW)
 Extras: CANNONDALE MORSE GRIP



EBB ALLOWS FOR EASY
CHAIN ADJUSTMENT



Patented Bottom Bracket Eccentric. Now you can adjust chain tension without the need for horizontal dropouts, eliminating misalignment of the rear wheel.

Caja excéntrica del eje de pedalier. Ahora puedes ajustar la tensión de la cadena sin necesidad de punteras horizontales, evitando así el descentrado de la rueda.

Boîtier de pédalier excentrique. Vous pouvez désormais régler la tension de la chaîne sans avoir à utiliser des pattes horizontales, ce qui élimine le mauvais alignement de la roue arrière.

29'ER 4

Model Code: BPS294
 Frame: CAFFEINE 29
 Fork: ROCKSHOX DART 329, 80 MM
 Rear Shock: N/A
 Rims: WTB DUAL DUTY FR, 32 HOLE
 Hubs: SHIMANO M435
 Spokes: DT SWISS CHAMPION
 Tires: WTB PROWLER, 29 X 2.1"
 Pedals: WILIGO ALLOY PLATFORM
 Crank: SHIMANO FC-M442B, 22/32/44
 Chain: SHIMANO 9-SPEED
 Rear Cogs: SHIMANO HG50, 11-34
 Bottom Bracket: SHIMANO BB-ES25 OCTALINK
 Front Derailleur: SHIMANO DEORE
 Rear Derailleur: SRAM X-7
 Shifters: SRAM X-7 TRIGGER
 Handlebar: CANNONDALE CB, 25 MM RISE
 Stem: CANNONDALE XC3 11/8", 31.8 MM
 Headset: CANNONDALE CONVERTER
 Brakes: SHIMANO BB-405, 160/160 MM
 Brake Levers: SHIMANO BB-405
 Saddle: CANNONDALE X-COUNTRY
 Seatpost: CANNONDALE ALLOY
 Sizes: M, L, X
 Colors (codes): JET BLACK (MATE) (BBQ)
 Extras: CANNONDALE MORSE GRIP



Cannondale Sales Rep Matt Ohran prefers kicking up a little dust outside of Vegas instead of plunking nickels in the slots.
©John Segetta



MEN'S APPAREL

SYSTEM INTEGRATION DOESN'T END WITH THE BIKE

MEN'S APPAREL

System Integration doesn't end with the bike. At Cannondale we've been designing and manufacturing performance cycling apparel for more than 30 years. When you've got the right gear from head to thread, it's better. Every fabric, stitch, line, cut and seam is engineered to work as hard as you do.

La integración de sistemas no termina con la bicicleta. Cannondale diseña y fabrica ropa ciclista desde hace más de 30 años. Todo funciona mejor cuando vistes la ropa adecuada, desde la cabeza a los pies. Cada tejido, corte, línea y costura ha sido diseñada para trabajar tan duro como tu.

Le System Integration ne se limite pas au vélo. Chez Cannondale, nous concevons et fabriquons des vêtements de cyclisme de performance depuis plus de 30 ans. Si vous disposez du bon matériel de la tête au pied, c'est encore mieux. Chaque matière, point, ligne, coupe est conçue pour offrir un maximum de performance.



ROAD SI

SYSTEM INTEGRATION

System Integration is a derivative of finish lines all over the globe. In road racing, these lines represent that fraction of a second that can result in a win or a loss.

Every gram, shape, and substance can be optimized. If optimized correctly – you win.

The Cannondale SuperSix is the culmination of working with pro riders for over 20 years to perfect a design.

SI HEADSET

Bearings are pressed directly into the head tube reducing overall weight with less hardware and fewer moving parts.

SI FORK/STEERER

Full carbon fork and steerer are optimized to the shape of the SuperSix head tube. It's oversized to increase stiffness and reduce weight, resulting in superior handling.

CARBON SEAT STAYS



The carbon seat stays of the SuperSix are shaped and optimized to provide integrated vibration absorption without sacrificing efficiency. After six hours at race pace – every little bit counts.

Los tirantes de carbono de la SuperSix están modelados y optimizados para proporcionar una absorción integrada de las vibraciones sin sacrificar un ápice de eficiencia y rendimiento. Después de seis de horas de dura ruta cualquier pequeña ayuda cuenta.

Les haubans en carbone du Super 6 sont dessinés et optimisés pour fournir un système d'absorption intégré sans sacrifier à l'efficacité. Après 6 heures de vélos à un rythme de course, chaque détail compte.

BB30 WITH SI HOLLOWGRAM SL CRANKSET



The SuperSix is BB30 equipped to accept the new Hollowgram SL Crankset. At 580 grams, it's the lightest and stiffest production crankset on the planet!

La SuperSix está equipada con caja del eje BB30 compatible con la nueva biela Hollowgram SL. Con tan solo 580 gramos es la biela de producción en serie más ligera y rígida del planeta!

Le SuperSix est équipé selon la norme BB30 de sorte à être adapté au nouveau boîtier de pédalier Hollowgram SL. Ne pesant que 580 grammes, il est le pédalier manufacturé le plus léger et le plus rigide au monde!



The full-carbon SuperSix fork is carbon fiber down to dropouts. It tapers from 1.8" to 1.5" at the crown. This reduces weight and boosts front end stiffness for superior handling. System Integration!

Toda la horquilla SuperSix está fabricada con fibra de carbono, incluso sus punteras. El diámetro de su eje conificado varía entre 1.8 y 1.5 pulgadas en la corona. Así logramos reducir el peso y elevar la rigidez para mejorar el control. ¡Integración de sistemas!

La fourche 100% carbone du SuperSix est faite de fibres de carbone jusqu'aux pattes. Son diamètre s'élargit de 1.8 à 1.5 au niveau de la tête de la fourche. Cela a pour effet de réduire le poids et d'améliorer la rigidité de l'extrémité avant pour permettre une excellente maniabilité. C'est cela, le System Integration!



Team Liquigas' Vincenzo Nibali takes victory in the Giro di Toscana, in his first race aboard a SuperSix prototype. He liked it. ©Sirotti

ELITE ROAD

FINISH LINE — INSPIRED FOR OVER 20 YEARS



Danilo Di Luca takes Liege-Bastogne-Liege aboard his SystemSix, sending a message that he's on form for the 2007 Giro and has the right weapon to win it. ©Lettini



MATERIALS EXPERTS AND PROCESS

We actually make stuff. As simple as it sounds, this is actually quite meaningful to those who choose to ride Cannondale bikes.

There are a number of different ways to build a bike. From complicated carbon fiber monocoque designs to welded aluminum – our engineers actually know, first hand, how to get it done themselves if they have to. We don't merely send an industrial design sketch over to a factory and hope that it can be manufactured. Our highly trained engineers and industrial designers work in tandem with our professional riders to develop product that is specifically optimized for their demands.

Cannondale engineers have lit welding torches, built fixtures, machined tools and molds, cut carbon and performed the lay-up themselves. They've worked through hours of complex calculations by hand and invented programs to make numbers into something tangible that people can ride. They choose the appropriate material, tube shape, geometry and manufacturing process. And, if they wanted to make the stuff themselves – they could. And, often times – they do. Then they ride it.

Creemos y fabricamos. Aunque suena simple, es un hecho muy significativo para aquellos que eligen una Cannondale.

Hay distintas formas de fabricar una bicicleta. Desde complicados cuadros monocasco de carbono a tubos de aluminio soldados. Nuestros ingenieros saben, de primera mano, como se hace cada cosa. No mandamos un simple diseño a una fábrica y esperamos que pueda ser fabricado. Nuestros experimentados ingenieros trabajan estrechamente con nuestros ciclistas profesionales para desarrollar un producto optimizado para satisfacer sus demandas.

Los ingenieros de Cannondale han soldado, han fabricado piezas, han mecanizado herramientas y moldes, han cortado carbono y han colocado las fibras ellos mismos. Han trabajado innumerables horas en minuciosos cálculos e inventado programas que transformen los números en algo tangible que la gente pueda usar. Eligen el material apropiado, la forma de los tubos, la geometría y el proceso de fabricación. Y si quisieran fabricarlo ellos mismos, podrían. Y ha menudo lo hacen. Y después lo conducen.

Nous nous occupons de tout. Aussi simple que cela puisse paraître, c'est en fait assez important pour ceux qui décident de rouler avec des vélos Cannondale.

Il existe de nombreuses façons pour construire un vélo. Des constructions compliquées en fibres de carbone à l'aluminium soudé, nos ingénieurs savent, de par leur expérience pratique, comment réaliser eux-mêmes ces opérations, si nécessaire. Nous n'envoyons pas simplement un schéma conceptuel à une usine en espérant que le vélo pourra être fabriqué. Nos ingénieurs hautement qualifiés et nos designers industriels travaillent en collaboration avec nos riders professionnels dans le but de développer des produits spécialement optimisés pour répondre aux besoins de ces derniers.

Les ingénieurs Cannondale ont utilisé des chalumeaux soudeur, construit des fixations, fabriqué des outils et des moules, coupé du carbone et ont eux-mêmes effectué l'assemblage des pièces. Ils ont passé des heures à réaliser des calculs complexes à la main et ont inventé des programmes pour transformer ces chiffres en un objet tangible avec lequel les gens peuvent rouler. Ils choisissent les matériaux, la forme de tube, la géométrie et le procédé de fabrication appropriés. S'ils voulaient faire les choses eux-mêmes, ils pourraient le faire. Souvent, c'est ce qu'ils font. Ensuite, ils testent les vélos.

SUPERSIX ULTIMATE

Model Code: BBS000
 Frame: SUPERSIX CARBON BB30
 Fork: SUPERSIX FULL CARBON
 Rims: ZIPP ZED TECH 3 CARBON TUBULAR
 Hubs: ZIPP ZED TECH 3
 Spokes: ZIPP ZED TECH 3
 Tires: VICTORIA CRONO EVO CS 700 X 21C, TUBULAR
 Pedals: N/A
 Crank: ZIPP/CANNONDALE BB30 CARBON SL 39/53
 Chain: KMC K10SL
 Rear Cogs: SRAM RED 11-26
 Bottom Bracket: CANNONDALE BB30, CERAMIC BEARING
 Front Derailleur: SRAM RED
 Rear Derailleur: SRAM RED
 Shifters: SRAM RED
 Handlebar: ZIPP SLIC CARBON
 Stem: CONTROLTECH SCORED 95, SCANDIUM
 Headset: SUPERSIX CARBON 30 MM/5 MM TOP COVER
 Brakes: SRAM RED
 Brake Levers: SRAM RED
 Saddle: FI'ZI'K ARIONE K1 CARBON
 Seatpost: USE ALLEN CYCLOPS CARBON
 Sizes: 48, 50, 52, 54, 56, 58, 60, 63 CM
 Colors (codes): WHITE PEARL (GLOSS) (WHT),
 CARBON WITH SILVER DECALS (GLOSS) (SLV)
 Extras: FI'ZI'K BAR TAPE



Vincenzo Nibali wears the white kit of the Best Young Rider at the 2007 Giro d'Italia. He's riding Cannondale's 'Youngest' race bike. ©Sirotti



SUPERSIX FRAME TECHNOLOGY

Cannondale has been working with the pro peloton for over 20 years, tweaking tubes and experimenting with materials to meet the most discerning demands. We've never submitted to fashion over performance unless it was tested and approved by our pro riders.

2008 marks the year that we've developed a full-carbon solution to rival their Cannondale aluminum addiction. High modulus, unidirectional, tip to tail for performance that's already pro-tour, podium proven. The full monocoque front triangle is co-molded to the rear triangle by using our one-step Clean Molding process in Bedford, PA.

Cannondale trabaja con ciclistas profesionales desde hace más de 20 años. Así perfeccionamos cada tubo y experimentamos con nuevos materiales para satisfacer las demandas de los ciclistas más exigentes. Nunca antepone la moda a la función, a menos que haya sido probada y aprobada por nuestros ciclistas profesionales.

Para 2008 hemos creado una bicicleta de fibra de carbono que rivaliza con su adicción al aluminio Cannondale. Fabricada íntegramente con fibra de carbono unidireccional de módulo alto para lograr un rendimiento que ya nos ha subido al podio en el Pro-Tour. Con nuestro proceso Clean Molding comoldeamos en única operación los triángulos delantero y trasero en nuestra fábrica de Bedford, Pensilvania.

Depuis plus de 20 ans, Cannondale travaille avec les pelotons professionnels à peaufiner les tubes et à expérimenter des matériaux afin de répondre aux demandes les plus délicates. Nous ne nous sommes jamais soumis à la mode aux dépens de la performance à moins qu'elle n'ait été testée et approuvée par nos riders professionnels.

2008 marque l'année durant laquelle nous avons développé une solution 100% carbone pour rivaliser avec leur penchant pour l'aluminium Cannondale. Construction unidirectionnelle à haut module d'un bout à l'autre pour garantir des performances déjà éprouvées lors des courses professionnelles et sur les podiums. Le triangle avant entièrement monocoque est conjointement moulé avec le triangle arrière par l'application de notre processus de moulage en une étape à Bedford, PA.

SUPERSIX TEAM

Model Code: B3501, B3502
 Frame: SUPERSIX CARBON B350
 Fork: SUPERSIX FULL CARBON
 Rims: FULCRUM RACING 1
 Hubs: FULCRUM RACING 1
 Spokes: FULCRUM RACING 1
 Tires: VITTORIA DIAMANTE PRO LITE FOLDABLE 700 X 23C
 Pedals: N/A
 Crank: CANNONDALE HOLLOWGRAM B350 SL 5 KM, 28/33
 OPTION: CANNONDALE HOLLOWGRAM B350 SL 19/53
 Chain: KMC K10SL
 Rear Cog: CAMPAGNOLO RECORD 12-25
 Bottom Bracket: CANNONDALE BB90 CERAMIC BEARING
 Front Derailleur: CAMPAGNOLO RECORD Q5 CARBON
 Rear Derailleur: CAMPAGNOLO RECORD Q5 CARBON
 Shifters: CAMPAGNOLO RECORD Q5 ERGOSHIFTERS
 Handlebar: FSA K-FORCE CARBON
 Stem: FSA OS-TSC W/ CARBON FACEPLATE
 Headset: SUPERSIX CARBON, 30 MM/5 MM TOP COVER
 Brakes: CAMPAGNOLO RECORD SKELTON
 Brake Levers: CAMPAGNOLO RECORD Q5
 Saddle: FITZ K ARIONE TL LIQUIGAS TITANIUM
 Seatpost: USE ALIEN CYCLOS CARBON
 Sizes: 48, 50, 52, 54, 56, 58, 60, 62 CM
 Colors (codes): CARBON W/ LIQUIGAS TEAM DECALS (CLO59) (H0)
 Extras: FITZ K BARTAP



OPTION: CANNONDALE HOLLOWGRAM B350 SL 35/53



SUPERSIX 1

Model Code: BSS10, BSS1C
 Frame: SUPERSIX CARBON BB30
 Fork: SUPERSIX FULL CARBON
 Rims: MAVIC KSYRIUM SL
 Hubs: MAVIC KSYRIUM SL
 Spokes: MAVIC KSYRIUM SL
 Tires: MAXXIS JETNEY HORS CATEGORIE FOLDABLE 700 X 23C
 Pedals: N/A
 Crank: CANNONDALE HOLLOWGRAM BB30 SL 39/53
 OPTION: CANNONDALE HOLLOWGRAM BB30 SL COMPACT 34/50
 Chain: SHIMANO DURA-ACE
 Rear Cog: SHIMANO DURA-ACE 12-25
 COMPACT: SHIMANO DURA-ACE 12-27
 Bottom Bracket: CANNONDALE BB30 CERAMIC BEARING
 Front Derailleur: SHIMANO DURA-ACE
 Rear Derailleur: SHIMANO DURA-ACE
 Shifters: SHIMANO DURA-ACE
 Handlebar: PSA FORCE CARBON
 Stem: CONTROLTECH SCORED 99 SCANDIUM
 Headset: SUPERSIX CARBON 30 MM/55 MM TOP COVER
 Brakes: CANNONDALE C1 CARBON
 Brake Levers: SHIMANO DURA-ACE
 Saddle: FITZ KARDON K100M
 Seatpost: CONTROLTECH POST CARBON
 Sizes: 48, 50, 52, 54, 56, 58, 60, 63 CM
 Colors (code): CARBON W/RED DECALS (GLD55) (STD)
 CARBON W/SILVER DECALS (GLD50) (STD)
 Extra: FITZ BAR TAPE



TAPERED HEAD TUBE



The head tube of the Supersix is tapered to accept the shape of the tapered steerer which measures 1 1/8" at the headset and 1.5" at the fork crown. The result is superior handling and steering precision.

La pipa conificada de la Supersix acepta un eje de dirección conificado para reducir el peso respecto a su predecesora.

Le tube de direction du Supersix est conique pour épouser la forme du pivot de fourche conique et également pour permettre de réduire son poids par rapport à ses prédécesseurs.

ONE PIECE BB/CHAIN STAY FOR MAXIMUM POWER TRANSFER



Provides explosive power transfer and unparalleled pedaling efficiency. The BB30 shell is dramatically oversized and blends into optimized asymmetrical chain stays. It also accepts a newly designed SL BB30 Hollowgram SL crankset.

Transferencia de potencia explosiva y eficacia del pedaleo sin parangón. La caja del eje BB30, dramáticamente sobredimensionada, forma una pieza con las vainas optimizadas asimétricas y es compatible con la biela Hollowgram SL.

Fournit un très important transfert de puissance et une efficacité de pédalage inégalée. Le boîtier BB30 dont les dimensions ont été considérablement augmentées s'allie à des bases asymétriques optimisées. Il est également adapté au nouveau boîtier de pédalier Hollowgram SL SL BB30.



OPTION: CANNONDALE HOLLOWGRAM BB30 SL COMPACT 34/50

SUPERSIX 2

Model Code: BRS520 BRS520
 Frame: SUPERSIX CARBON BB10
 Fork: SUPERSIX+ FULL CARBON
 Rims: MAVIC R-SIS
 Hubs: MAVIC R-SIS
 Spokes: MAVIC R-SIS
 Tires: MAXXIS XENTH HORS CATEGORIE FOLDABLE, 700 X 23C
 Pedals: N/A
 Chain: KMC K1051
 Rear Cog: SHIMANO DURA-ACE 12-23
 Compact: SHIMANO DURA-ACE 12-27
 Bottom Bracket: CANNONDALE BB90
 Front Derailleur: SRAM FORCE
 Rear Derailleur: SRAM FORCE
 Shifters: SRAM FORCE
 Handlebars: TSA 640R3 CARBON
 Stem: CONTROLTECH SCORED 95, SCANDIUM
 Headset: SUPERSIX CARBON, 30 MM/5 MM TOP COVER
 Brakes: SRAM FORCE
 Brake Levers: SRAM FORCE
 Saddle: FIZIK ARIONE KJUM
 Seatpost: LITE ALIEN CYCLOPS CARBON
 Sizes: 48, 50, 52, 54, 56, 58, 60, 63 CM
 Colors (codes): CARBON W/SILVER DECALS (GLOSS) (SLV)
 CARBON W/RED DECALS (GLOSS) (RED)
 Extras: FIZIK BAR TAPE



OPTION: CANNONDALE CARBON BB90 COMPACT, \$4/50

SUPERSIX 3

Model Code: BRS510 BRS510
 Frame: SUPERSIX CARBON BB10
 Fork: SUPERSIX+ FULL CARBON
 Rims: MAVIC KSYRIUM ELITE
 Hubs: MAVIC KSYRIUM ELITE
 Spokes: MAVIC KSYRIUM ELITE
 Tires: MAXXIS COLUMBIERE FOLDABLE, 700 X 23C
 Pedals: N/A
 Chain: CANNONDALE CARBON BB90, 39/53
 Compact: CANNONDALE CARBON BB90 COMPACT, 34/50
 Chain: SHIMANO ULTEGRA
 Rear Cog: SHIMANO ULTEGRA, 12-25
 Compact: SHIMANO ULTEGRA, 12-27
 Bottom Bracket: CANNONDALE BB90
 Front Derailleur: SHIMANO ULTEGRA SL
 Rear Derailleur: SHIMANO ULTEGRA SL
 Shifters: SHIMANO ULTEGRA SL
 Handlebars: EASTON EC-70 CARBON
 Stem: CONTROLTECH SCORED 95, SCANDIUM
 Headset: SUPERSIX ALLOY, 30 MM/5 MM TOP COVER
 Brakes: SHIMANO ULTEGRA SL
 Brake Levers: SHIMANO ULTEGRA SL
 Saddle: FIZIK ARIONE M0
 Seatpost: CONTROLTECH TEAM ISSUE 24 CARBON-WRAPPED
 Sizes: 48, 50, 52, 54, 56, 58, 60, 63 CM
 Colors (codes): CARBON W/RED DECALS (GLOSS) (RED)
 CARBON W/SILVER DECALS (GLOSS) (SLV)
 Extras: FIZIK BAR TAPE



OPTION: CANNONDALE CARBON BB90 COMPACT, \$4/50





SYSTEMSIX

Its oversized front triangle sent shockwaves throughout the cycling community when it was introduced. The most explosive frame that Cannondale has ever developed. It's already earned podiums in some of the European peloton's most prestigious one-day classics including Het Volk and Liège-Bastogne-Liège.

Cuando fue presentado, su triángulo delantero sobredimensionado causó sensación en la comunidad ciclista. El cuadro más explosivo que Cannondale ha desarrollado jamás. Ya ha subido a los podios de las clásicas europeas de un día más prestigiosas, incluidas la Het Volk y la Lieja-Bastón-Lieja.

Son triangle avant surdimensionné a provoqué une onde de choc dans le monde du cyclisme au moment de son lancement sur le marché. Il s'agit du cadre le plus extrême que Cannondale ait jamais conçu. Il a déjà assuré des places sur les podiums de certaines des plus prestigieuses courses d'un jour du peloton européen comme Het Volk et Liège-Bastogne-Liège.

Health Net Presented by Maxxis Team Captain Tim Johnson takes his turn at the front on the final day of the Amgen Tour of California.
©Darrell Parks

SYSTEMSIX 1

- Model Code: B0130 B0130
Frame: SYSTEMSIX B010
Fork: SYSTEMSIX+ FULL CARBON
Rims: NAUIC KSYRUM EQUIPE
Hubs: NAUIC KSYRUM EQUIPE
Spokes: NAUIC KSYRUM EQUIPE
Tires: MAXXIS XINTH H015 CATEGORIE
FOURABLE, 700 X 23C
Pedals: N/A
Crank: CANNONDALE CARBON B010, 39/13
OPTION: CANNONDALE CARBON
B010 COMPACT, 34/50
Chain: KMC X10SL
Rear Cogs: SHIMANO DURA-ACE, 12-25
COMPACT SHIMANO DURA-ACE, 12-27
Bottom Bracket: CANNONDALE B010
Front Derailleur: SHIMANO DURA-ACE
Rear Derailleur: SHIMANO DURA-ACE
Shifters: SHIMANO DURA-ACE
Handlebar: EASTON EC10 CARBON
Stem: SYSTEMSIX C1 CARBON
Headset: SYSTEMSIX CARBON, 35 MM/1.5 AM TOP COVER
Brakes: CANNONDALE C1 CARBON
Brake Levers: SHIMANO DURA-ACE
Saddle: FTD KARLONI K1000
Seatpost: CONTROLTECH POST CARBON
Sizes: 48, 50, 52, 54, 56, 58, 60, 62 CM
Colors (stock): WHITE PEARL W/CARBON (GLOSS) (WH/PT)
PATRIOT BLUE W/CARBON (GLOSS) (BLU)
Extras: GELBINE TAPE



OPTION: CANNONDALE
CARBON B010 COMPACT, 34/50



THE SYSTEMSIX USES:
BI/FUSION
TECHNOLOGY

SYSTEMSIX 3

Model Code: RST3D, RST3C
 Frame: SYSTEMSIX
 Fork: SYSTEMSIX CARBON
 Rims: MAVIC AxiuM RACE
 Hubs: MAVIC AxiuM RACE
 Spokes: MAVIC AxiuM RACE
 Tires: MAXXIS COLUMBERE FOLDABLE, 700 X 23C
 Pedals: N/A
 Cranks: SHIMANO ULTEGRA, 11V/51
 Chain: SHIMANO ULTEGRA
 Rear Cog: SHIMANO ULTEGRA, 12-25
 COMPACT: SHIMANO ULTEGRA, 12-27
 Bottom Bracket: SHIMANO ULTEGRA
 Front Derailleur: SHIMANO ULTEGRA
 Rear Derailleur: SHIMANO ULTEGRA-ACE
 Shifters: SHIMANO ULTEGRA
 Handlebars: FSA GOSSAMER
 Stem: CONTROLTECH T07
 Headset: SYSTEMSIX CARBON, 30 MM/5 MM TOP COVER
 Brakes: SHIMANO ULTEGRA
 Brake Levers: SHIMANO ULTEGRA
 Saddle: FITZK ARIONE MG
 Seatpost: CONTROLTECH TEAM ISSUE 2A CARBON-WRAPPED
 Sizes: 48, 50, 52, 54, 56, 58, 60, 63 CM
 Colors (as shown): FINE SILVER W/CARBON (GLOSS) (BLK),
 JET BLACK W/CARBON (GLOSS) (BLK),
 LIQUIGAS TEAM (GLOSS) (REFL)
 Extras: GEL BAR TAPE



OPTION: SHIMANO ULTEGRA
COMPACT 14/10



OPTIMIZED TUBE SHAPE



The ovalized top tube is optimized for lateral stiffness while the down tube is all about torsion. The result? You pedal...you go!

El tubo superior de sección oval ha sido optimizado para aportar rigidez lateral, mientras el tubo diagonal evita la torsión. ¿El resultado? Pedaleas y avanzas.

Le tube supérieur ovale est optimisé pour garantir la rigidité latérale alors que le tube inférieur garantit la torsion. Le résultat? Un coup de pédale et c'est partil!

SYSTEMSIX 4

Model Code: RST4D, RST4C
 Frame: SYSTEMSIX
 Fork: SYSTEMSIX CARBON
 Rims: MAVIC AxiuM RACE
 Hubs: MAVIC AxiuM RACE
 Spokes: MAVIC AxiuM RACE
 Tires: MAXXIS COLUMBERE FOLDABLE, 700 X 23C
 Pedals: N/A
 Cranks: SRAM RIVAL, 10/13
 Chain: SRAM RIVAL
 Rear Cog: SRAM RIVAL, 10-26
 COMPACT: SRAM RIVAL, 10-27
 Bottom Bracket: SRAM RIVAL
 Front Derailleur: SRAM RIVAL
 Rear Derailleur: SRAM RIVAL
 Shifters: SRAM RIVAL
 Handlebars: FSA GOSSAMER
 Stem: CANNONDALE C-8
 Headset: SYSTEMSIX ALLOY, 30 MM/5 MM TOP COVER
 Brakes: SRAM RIVAL
 Brake Levers: SRAM RIVAL
 Saddle: FITZK ARIONE MG
 Seatpost: CANNONDALE C2 CARBON-WRAPPED
 Sizes: 48, 50, 52, 54, 56, 58, 60, 63 CM
 Colors (as shown): RACE RED W/CARBON (GLOSS) (RED),
 PISTON BLUE W/CARBON (GLOSS) (BLU)
 Extras: GEL BAR TAPE



OPTION: SRAM RIVAL
COMPACT 14/10



SIX13

Carbon where it counts. We don't use carbon gratuitously in the seat stays. For 2008, we've redeveloped our Six13 for even better performance. The carbon tubes have taken a cue from its SystemSix brother – optimized for more explosive power transfer, while the inherent vibration damping qualities add a touch of comfort.

El carbono donde hace falta. No usamos carbono de manera gratuita en los tirantes. Para 2008 hemos rediseñado nuestra Six13, alcanzando un rendimiento aún mayor. Los tubos de carbono aprovechan la influencia de su hermana, la SystemSix y están optimizados para garantizar una transferencia de potencia explosiva, mientras su innata capacidad de absorción de vibraciones añade un toque de comodidad.

Le carbone est utilisé là où il est utile. Il n'est pas utilisé sans raison dans les haubans. Pour 2008, nous avons reconçu notre Six13 pour permettre des performances encore meilleures. Les tubes en carbone ont emboîté le pas à leur grand frère SystemSix, ils sont optimisés pour un meilleur transfert de puissance tandis que les qualités d'absorption des vibrations inhérentes ajoutent une touche de confort.

Cannondale Marketing Manager Scott Struve takes on the Tuesday night 'World Championships' at Cannondale's Bethel, CT Headquarters. *Jeremy Milesell*

SIX13 1

Model Code: BRCT10, BRCT1C

Frame: SIX13

Fork: SUCE PREMIUM CARBON

Rims: MAVIC KSYRIUM EQUIPE

Hubs: MAVIC KSYRIUM EQUIPE

Spokes: MAVIC KSYRIUM EQUIPE

Tires: MAXXIS KENITH HORS CATEGORIE

Pedals: N/A

Crank: PSA SL-K CARBON, 39/19

OPTION: PSA SL-K CARBON COMPACT, 34/10

Chain: KMC X10

Rear Cog: SHIMANO ULTEGRA, 12-25

COMPACT: SHIMANO ULTEGRA, 12-27

Bottom Bracket: PSA MEGATOP

Front Derailleur: SHIMANO DURA-ACE

Rear Derailleur: SHIMANO DURA-ACE

Shifters: SHIMANO DURA-ACE

Handlebar: CONTROLTECH COMPACT

Stem: CANNONDALE C3

Headset: CARBON INTEGRATED

Brakes: SHIMANO BR-4500

Brake Levers: SHIMANO DURA-ACE

Saddle: SELLE SAN MARCO PONTA LUX, CHROMOLY

Seatpost: CANNONDALE C2 CARBON-WRAPPED

Stems: 4K, 50, 52, 54, 56, 58, 60, 63 CM

Colors (order): AFTERBURNER PADE (GLOSS) (BWR),

JET BLACK PADE (GLOSS) (BLK),

Extras: CELBAR TAPE



OPTION: PSA SL-K CARBON
COMPACT, 34-10



BEST OF BOTH WORLDS - CARBON AND ALUMINUM IN ALL THE RIGHT PLACES.



Cannondale's Sixty3 is bonded on precision aligned fixtures at our factory in Bedford, Pennsylvania, combining the raw efficiency of aluminum with the lightweight vibration damping of carbon fiber.

La Sixty3 de Cannondale se monta en nuestra fábrica de Bedford, Pennsylvania, con ayuda de guías de alineación de alta precisión, y combina la eficacia del aluminio con la ligereza y la capacidad de absorción de vibraciones de la fibra de carbono.

Le Sixty3 de Cannondale est assemblé dans notre usine de Bedford, Pennsylvania, sur des outils alignés avec précision, combinant ainsi l'efficacité de l'aluminium brut à l'amortissement léger des vibrations des fibres de carbone.

SIXTY3

Model Code: BRCT30, BRCT3C

Frame: 5013

Fork: SLICE ULTRA, CARBON BLADES

Rims: MAVIC AXTIUM RACE

Hubs: MAVIC AXTIUM RACE

Spokes: MAVIC AXTIUM RACE

Tires: MAXXIS COLUMBIER FOLDABLE 700 X 23C

Pedals: N/A

Crank: SHIMANO ULTEGRA, 14/53

OPTION: SHIMANO ULTEGRA COMPACT, 14/50

Chain: KMC X10

Rear Cog: SHIMANO 10S 12-25

COMPACT: SHIMANO 10S 12-27

Bottom Bracket: SHIMANO ULTEGRA

Front Derailleur: SHIMANO ULTEGRA

Rear Derailleur: SHIMANO DURA-ACE

Shifters: SHIMANO ULTEGRA

Handlebar: CONTROL TECH COMPACT

Stem: CANNONDALE C4

Headset: CARBON INTEGRATED

Brake: SHIMANO BR R560

Brake Levers: SHIMANO ULTEGRA

Saddle: SELLE SAN MARCO PONZA LUX, CROMOLY

Seatpost: CANNONDALE C2 CARBON-WRAPPED

Sizes: 48, 50, 52, 54, 56, 58, 60, 63 CM

Colors (codes): WHITE PEARL (GLOSS) (WHT)

PATRIOT BLUE PADE (GLOSS) (BLU)

Extras: GEL BAR TAPE



HeadShok Engineer Jeremy Milesell and Prototype Technician Joe Solomon getting out of the Cannondale "Barn" for an early season training ride. ©Chris Millman



OPTION: SHIMANO ULTEGRA COMPACT, 14/50

SIX13 5

Model Code: BRCT52-BRCT5C
 Frame: SIX13
 Fork: SLICE ULTRA, CARBON BLADES
 Rims: SHIMANO WH-R530
 Hubs: SHIMANO WH-R530
 Spokes: SHIMANO WH-R530
 Tires: MAXXIS FUSE FOLDABLE, 700 X 23C
 Pedals: N/A
 Crank: TRUVATIV EUSA 2.2, 30/15
 Chain: KMC X10S
 Rear Cogs: SHIMANO 10S 12-25
 Bottom Bracket: TRUVATIV CIGA X FIFT
 Front Derailleur: SHIMANO 10S
 Rear Derailleur: SHIMANO ULTEGRA
 Shifters: SHIMANO 10S
 Handlebar: CONTROLTECH COMPACT
 Stem: CANNONDALE C4
 Headset: ALLOY INTEGRATED
 Brakes: SHIMANO BR-R550
 Brake Levers: SHIMANO 10S
 Saddle: SELLE SAN MARCO FONZA LUX
 Seatpost: CANNONDALE C2 CARBON-WRAPPED
 Sizes: 48, 50, 52, 54, 56, 58, 60, 63 CM
 Colors (codes): JET BLACK/PALE ICLOSS (BLK),
 RACE RED/ICLOSS (RED)
 Extras: GEL BAR TAPE



SIX13 6

Model Code: BRCT60-BRCT6T
 Frame: SIX13
 Fork: SLICE ULTRA, CARBON BLADES
 Rims: SHIMANO WH-R500A
 Hubs: SHIMANO WH-R500A
 Spokes: SHIMANO WH-R500A
 Tires: MAXXIS FUSE FOLDABLE, 700 X 23C
 Pedals: N/A
 Crank: SHIMANO TIAGRA 30/15
 Chain: SHIMANO 9-SPEED
 Rear Cogs: SRAM PG-100, 12-25
 Bottom Bracket: SHIMANO TIAGRA
 Front Derailleur: SHIMANO TIAGRA
 Rear Derailleur: SHIMANO TIAGRA
 Shifters: SHIMANO TIAGRA
 Handlebar: CONTROLTECH COMPACT
 Stem: CANNONDALE C4
 Headset: ALLOY INTEGRATED
 Brakes: SHIMANO TIAGRA
 Brake Levers: SHIMANO TIAGRA
 Saddle: SELLE SAN MARCO FONZA
 Seatpost: CANNONDALE C2 CARBON-WRAPPED
 Sizes: 48, 50, 52, 54, 56, 58, 60, 63 CM
 Colors (codes): RADIOL BLUE/PALE ICLOSS (BLU),
 WHITE PEARL/ICLOSS (WHI)
 Extras: GEL BAR TAPE





CAAD9

Road racing starts here. Cannondale Advanced Aluminum Design. Handcrafted aluminum – evolved and optimized. Purists know that the feel began here.

Aquí empieza la competición ciclista. Diseño de Aluminio Avanzado de Cannondale. Fabricación a mano con aluminio evolucionado y optimizado. Los puristas saben que todo empezó aquí.

La course sur route démarre ici. Design aluminium avancé de Cannondale. Fabrication à la main, évoluée et optimisée. Les puristes savent que les sensations débutent ici.

SoCalCycling.com's Steve Ballinger descends with confidence on his CAAD9.
©John Segesta

CAAD9 5

Model Code: BRASD, BRASIT
Frame: CAAD9 OPTIMO
Fork: SLICE ULTRA, CARBON BLADES
Rims: SHIMANO WH-R50
Hubs: SHIMANO WH-R50
Spokes: SHIMANO WH-R50
Tires: MAXXIS FUSE FOLDABLE, 700 X 23C
Pedals: N/A
Crank: SHIMANO 105, 39/53
OPTION: SHIMANO 105 TRIPLE, 30/39/50
Chain: KMC KX105
Rear Gage: SHIMANO 105, 12-25
TRIPLE: SHIMANO 105, 11-27
Bottom Bracket: SHIMANO 105
Front Derailleur: SHIMANO 105
Rear Derailleur: SHIMANO ULTEGRA
Shifters: SHIMANO 105
Handlebars: CONTROLTECH COMPACT
Stems: CANNONDALE CA
Headset: ALLOY INTEGRATED
Brakes: SHIMANO BR-R50
Brake Levers: SHIMANO 105
Saddle: SELLE SAN MARCO FONDA, LUX
Seatpost: CANNONDALE C2 CARBON-WRAPPED
Sizes: 48, 50, 52, 54, 56, 58, 60, 63 CM
Colors (codes): RAIN HI BRIGHT (GLOSS) (CLR), WHITE PEARL (GLOSS) (WHT)
Extras: GEL BAR TAPE



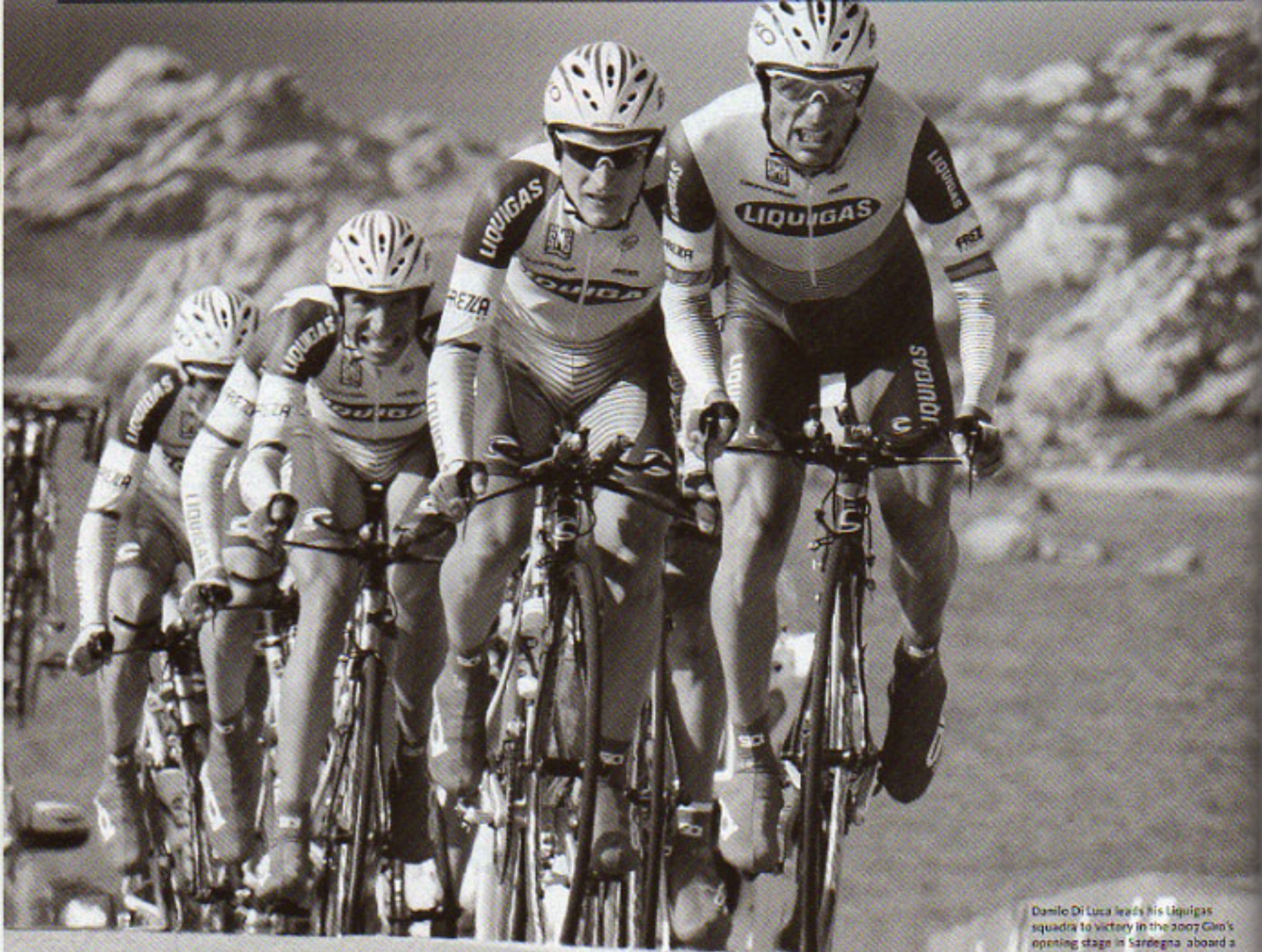
CAAD9 6

Model Code: BRASD, BRASIT
Frame: CAAD9 OPTIMO
Fork: SLICE ULTRA, CARBON BLADES
Rims: SHIMANO WH-R500A
Hubs: SHIMANO WH-R500A
Spokes: SHIMANO WH-R500A
Tires: MAXXIS FUSE FOLDABLE, 700 X 23C
Pedals: N/A
Crank: SHIMANO TACRA, 39/53
OPTION: SHIMANO TACRA TRIPLE, 30/39/50
Chain: SHIMANO 9-SPEED
Rear Gage: SRAM PG-950, 12-25
Bottom Bracket: SHIMANO TACRA
Front Derailleur: SHIMANO TACRA
Rear Derailleur: SHIMANO TACRA
Shifters: SHIMANO TACRA
Handlebars: CONTROLTECH COMPACT
Stems: CANNONDALE CA
Headset: ALLOY INTEGRATED
Brakes: SHIMANO TACRA
Brake Levers: SHIMANO TACRA
Saddle: SELLE SAN MARCO FONDA
Seatpost: CANNONDALE C2 CARBON-WRAPPED
Sizes: 48, 50, 52, 54, 56, 58, 60, 63 CM
Colors (codes): JET BLACK WITH BRIGHT FRONT (GLOSS) (BLK), RACE RED (GLOSS) (RED)
Extras: GEL BAR TAPE



MULTISPORT

TOOLS FOR THE COMMITTED OR PERHAPS THOSE WHO SHOULD BE



Damiano Di Luca leads his Liquigas squad to victory in the 2007 Giro's opening stage in Sardegna, aboard a prototype, full carbon Slice Ultimate. ©Gettini



SLICE

The fastest road machine we've ever built. Full carbon...Full aero. Either you've just gotten out of the water or you're racing against a clock. No matter - this machine has been optimized to ease the pain you're willing to endure. Engineered to slice through the wind and put you in position to do the same.

La bicicleta de carretera más rápida que jamás hemos fabricado. Todo carbono... Todo aerodinámica. O acabas de salir del agua o estás luchando contra el cronómetro. No importa, esta máquina ha sido optimizada para reducir el dolor que estás dispuesto a soportar. Diseñada para cortar el viento y ponerte en la posición ideal para que tú también lo hagas.

Il s'agit du vélo de route le plus rapide que nous ayons jamais construit. 100% carbone, 100 % aérodynamique. Vous sortez de l'eau ou participez à une course contre la montre. Pas de problème, ce vélo a été optimisé pour apaiser la douleur que vous vous apprêtez à endurer. Usiné de sorte à vous permettre de fendre le vent.

The "Sultan of Speed", 2005 Kona Ironman® Champion, Faris Al-Sultan maiden voyage on his new Slice machine. ©Michael Rauschendorfer

SLICE ULTIMATE

Model Code: 885000

Frame: SLICE CARBON 8850

Fork: SLICE AERO+ FULL CARBON

Rims: ZIPP ZED TECH 6 CARBON TUBULAR

Hubs: ZIPP ZED TECH 6

Spokes: ZIPP ZED TECH 6

Tires: VITTORIA TRIATHLON EVO CS,
700 X 21C, TUBULAR

Pedals: MIT

Crank: CANNONDALE HOLLOWGRAM BB11.5, 110/55

Chain: KMC X10S

Rear Cog: SRAM RED, 11-28

Bottom Bracket: CANNONDALE BB90 CERAMIC BEARING

Front Derailleur: SRAM RED

Rear Derailleur: SRAM RED

Shifters: SRAM AERO SHIFTERS

Handlebar: USE TULA, CARBON

Stem: CONTROLTECH SCORED 95, SCANDIUM

Headset: CARBON INTEGRATED

Brakes: SRAM RED

Brake Levers: USE TULA AERO

Saddle: 11" ZICK ARIONE K.1 CARBON

Seatpost: CARBON AERO W/FRAME

Sizes: 51, 54, 56, 58, 60 CM

Colors (codes): CARBON W/WHITE DECALS W/RED
ACCENTS (CLOS) (WHT).

3:1 ASPECT RATIO



The frame and the fork of the Slice are designed as a system. The aspect ratio of the fork is designed for optimal laminar airflow, reducing drag.

La proporción de la horquilla ha sido seleccionada para optimizar el flujo laminar y reducir la resistencia.

Le rapport d'aspect de la fourche est conçu pour un flux d'air laminaire optimal, réduisant le frottement.



SLICE 1

Model Code: 88M15, 88M12

Frame: SLICE CARBON 8830

Fork: SLICE AERO+ FULL CARBON

Rims: ZIPP FLASH POINT FF 60

Hubs: ZIPP FLASH POINT FF 60

Spokes: ZIPP FLASH POINT FF 60

Tires: MAXXIS XENTHORS CATEGORIE FOLDABLE 700 X 23C

Pedals: N/A

Crank: CANNONDALE HOLLOWGRAM 8830 SL SRM, 39/53

OPTION: CANNONDALE HOLLOWGRAM 8830 SL, 39/53

Chain: KMC X10SL

Rear Cogs: SHIMANO DURA-ACE 12-25

Bottom Bracket: CANNONDALE 8830, CERAMIC BEARING

Front Derailleur: SHIMANO DURA-ACE

Rear Derailleur: SHIMANO DURA-ACE

Shifters: SHIMANO DURA-ACE, 11.8-12.8

Handlebar: PROFILE AIRWING W/12 COBRA CARBON

Stems: CANNONDALE C1

Headset: CARBON INTEGRATED

Brakes: CANNONDALE C1 CARBON

Brake Levers: SRAM AERO CARBON

Saddle: FITZ KARONETTING

Seatpost: CARBON AERO W/FRAME

Sizes: 51, 54, 56, 58, 60 CM

Colors (code): CARBON W/WHITE DECALS W/RED ACCENTS (GLOSS) (WHT)

Extras: GTS BAR TAPE



OPTION: CANNONDALE HOLLOWGRAM 8830 SL, 39/53

SPEED SHADOW



The Speed Shadow seat tube design hides the rear wheel from turbulent airflow.

El diseño del tubo vertical Speed Shadow evita turbulencias en la rueda trasera.

Le design du tube de selle Speed Shadow évite un flux d'air turbulent au niveau de la roue arrière.

DUAL POSITION AERO SEATPOST



Allows both triathletes and TT specialists to optimize their position. Centered on the post, the saddle achieves either 78° or 73° and can be adjusted forward or back to accommodate rider preference.

Permite optimizar su posición tanto a los triatletas como a los especialistas de la contrareloj. El sillín centrado en la tija puede ser ajustado entre 78° y 73° y colocado en ambas direcciones según las preferencias del ciclista.

Permet aux triathlètes et aux spécialistes tout-terrain d'optimiser leur position. La selle centrée sur la tige atteint soit 78° ou 73° et peut être réglée en avant ou en arrière selon la préférence de l'athlète.



SLICE 3

Model Code: 88M3D
 Frame: SLICE CARBON 883D
 Fork: SLICE AERO+ FULL CARBON
 Rims: MURVE AERUM RACE
 Hubs: MURVE AERUM RACE
 Spokes: MURVE AERUM RACE
 Tires: MAXXIS COLUMBIA FOLDABLE 700 X 23C
 Pedals: N/A
 Crank: CANNONDALE CARBON 883D 35/53
 Chain: KMC D105C
 Rear Cog: SHIMANO 10S 12-25
 Bottom Bracket: CANNONDALE 883D
 Front Derailleur: SHIMANO ULTEGRA
 Rear Derailleur: SHIMANO ULTEGRA
 Shifters: SHIMANO DURA-ACE BAR-END
 Handlebar: PROFILE AIRWING W/2 COBRA, CARBON
 Stem: CANNONDALE C3
 Headset: CARBON INTEGRATED
 Brakes: SHIMANO BR-R360
 Brake Levers: CANNONDALE C1 CARBON
 Saddle: FITZ/K ARIONE TRIMG
 Seatpost: CARBON AERO W/FRAME
 Sizes: S, M, L, XL, 60 CM
 Colors (codes): CARBON W/WHITE DECALS W/RED ACCENTS (GLOSS) (WHT)
 Extras: GEL BAR TAPE



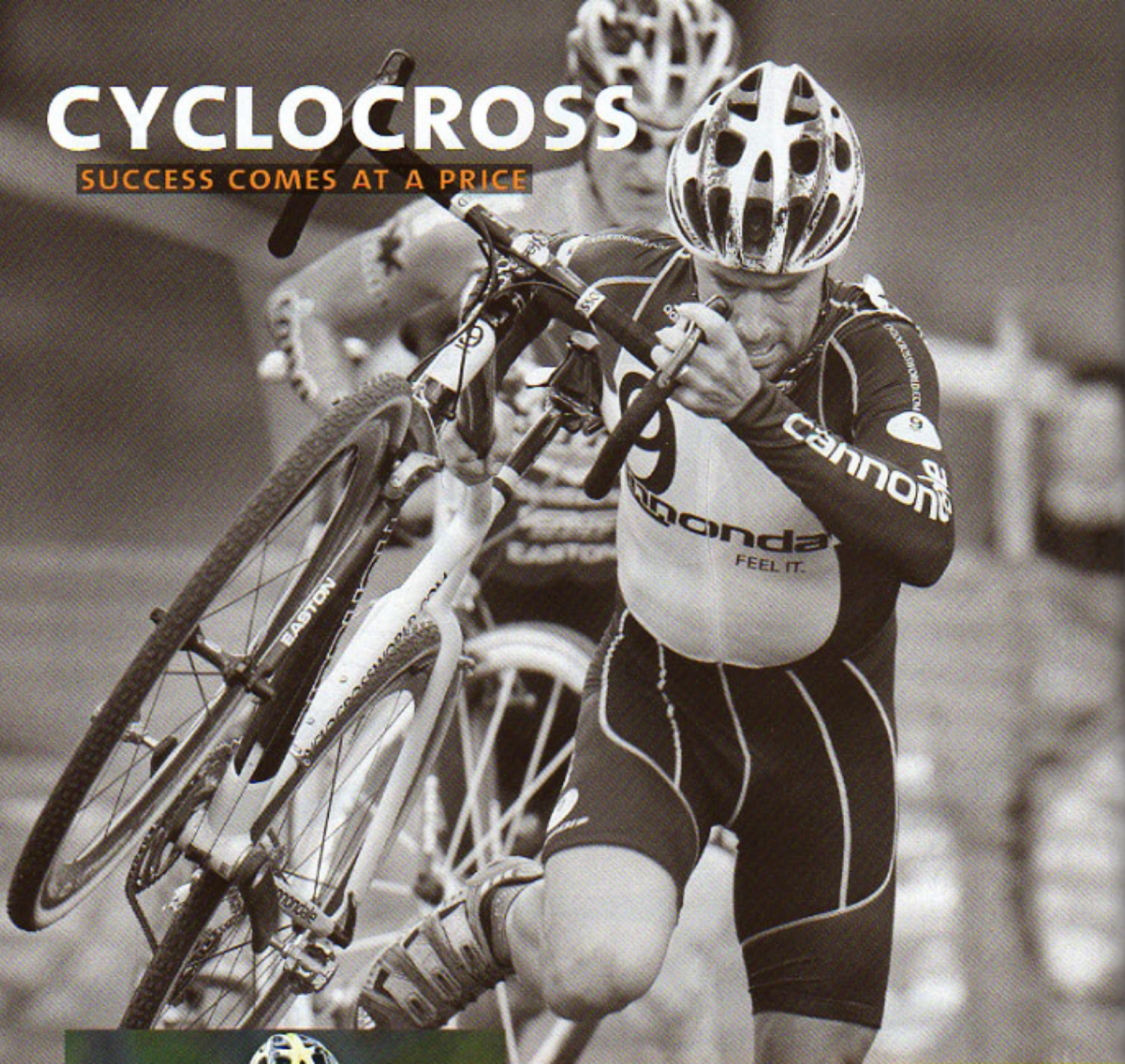
SLICE 5

Model Code: 88M5D
 Frame: SLICE CARBON
 Fork: SLICE AERO+ FULL CARBON
 Rims: SHIMANO WH-R50
 Hubs: SHIMANO WH-R50
 Spokes: SHIMANO WH-R50
 Tires: MAXXIS RISE FOLDABLE 700 X 23C
 Pedals: N/A
 Crank: SHIMANO 10S 30/53
 Chain: KMC D105C
 Rear Cog: SHIMANO 10S 12-25
 Bottom Bracket: SHIMANO 10S
 Front Derailleur: SHIMANO 10S
 Rear Derailleur: SHIMANO 10S
 Shifters: SHIMANO DURA-ACE BAR-END
 Handlebar: PROFILE AIRWING W/2 ALLOY
 Stem: CANNONDALE C3
 Headset: CARBON INTEGRATED
 Brakes: SHIMANO BR-R360
 Brake Levers: CANNONDALE C2
 Saddle: FITZ/K ARIONE TRIMG
 Seatpost: CARBON AERO W/FRAME
 Sizes: S, M, L, XL, 60 CM
 Colors (codes): CARBON W/WHITE DECALS W/RED ACCENTS (GLOSS) (WHT)
 Extras: GEL BAR TAPE



CYCLOCROSS

SUCCESS COMES AT A PRICE



CYCLOCROSS

For some riders, the ultimate test is a result of tolerating pain and conquering the elements. Cyclocross bikes have to endure a beating like none other in cycling. The XTJ, Tim Johnson's signature bike, is built to endure the slop and respond to his input. You can ride one too – if you're into this sort of thing.

Para algunos corredores la prueba definitiva es el resultado de soportar el dolor y conquistar los elementos. Las bicicletas de Cyclocross tienen que soportar un maltrato desconocido en otras categorías del ciclismo. La XTJ, Edición Tim Johnson, es una bicicleta fabricada para soportar los abusos y responder a sus necesidades. También tu puedes tener una – si también eres uno de esos.

Pour certains riders, le test ultime consiste à surmonter la douleur et à devenir maître des éléments. Les vélos cyclocross doivent endurer des chocs comme dans aucune autre catégorie cycliste. Le XTJ, le vélo signé Tim Johnson, est construit pour endurer les descentes et répondre aux contraintes. Vous aussi pouvez rouler avec, si cela vous intéresse.

The first American ever to stand on a World Cup podium, Tim Johnson sets a blistering pace in front of his home crowd at the Grand Prix of Gloucester, MA.
©Chris Milliman



CYCLOCROSS 4

Model Code: BXR4C
 Frame: CYCLOCROSS CLAD9 OPTIMO BB30
 Fork: EASTON EC90X FULL CARBON
 Rims: AXIUM RACE
 Hubs: AXIUM RACE
 Spokes: AXIUM RACE
 Tires: MAXXIS RAZE FOLDABLE, 700 X 35C
 Pedals: N/A
 Crank: CANNONDALE CARBON BB30 COMPACT 16/46
 Chain: KMC X10
 Rear Cog: SHIMANO 10S, 11-25
 Bottom Bracket: CANNONDALE BB30
 Front Derailleur: SRAM RIVAL
 Rear Derailleur: SRAM RIVAL
 Shifters: SRAM RIVAL
 Handlebar: CONTROLTECH COMPACT
 Stem: CANNONDALE C4
 Headset: ALLOY W/ INTEGRATED HANGER
 Brakes: CANNONDALE C1 CARBON
 Brake Levers: SRAM RIVAL
 Saddle: SELLE SAN MARCO PONZA LUX, CROMOY
 Seatpost: CANNONDALE C2 CARBON WRAPPED
 Sizes: 47, 50, 52, 54, 56, 58, 60 CM
 Colors (order): WHITE PEARL (GLOSS) (WHY)
 (ET BLACK W/ BRIGHT FRONT
 (GLOSS) (BLK)
 Extras: GEL BAR TAPE



CYCLOCROSS 6

Model Code: BXR6C
 Frame: CYCLOCROSS CLAD9 OPTIMO
 Fork: SLICE ULTRA X CARBON
 Rims: SHIMANO WH-R500A
 Hubs: SHIMANO WH-R500A
 Spokes: SHIMANO WH-R500A
 Tires: MAXXIS RAZE FOLDABLE, 700 X 35C
 Pedals: N/A
 Crank: PSA OMEGA COMPACT 16/46
 Chain: SHIMANO 9-SPEED
 Rear Cog: SRAM PG-100, 12-25
 Bottom Bracket: PSA OMEGA
 Front Derailleur: SHIMANO TIAGRA
 Rear Derailleur: SHIMANO TIAGRA
 Shifters: SHIMANO TIAGRA
 Handlebar: CONTROLTECH GRANDE COMPACT
 Stem: CANNONDALE C4
 Headset: ALLOY W/ INTEGRATED HANGER
 Brakes: TEKRO ORIX
 Brake Levers: SHIMANO TIAGRA W/
 CANNONDALE C2 8-LEVERS
 Saddle: SELLE SAN MARCO PONZA
 Seatpost: CANNONDALE C2 CARBON WRAPPED
 Sizes: 47, 50, 52, 54, 56, 58, 60 CM
 Colors (order): CHARCOAL GREY W/ FINE SILVER
 HYPERHIGHLIGHT (GLOSS) (GRY)
 Extras: GEL BAR TAPE



CYCLOCROSS 7

Model Code: BXR7C
 Frame: CYCLOCROSS OPTIMO DISC
 Fork: RATTY ULTRA X DISC
 Rims: MACHO CFX, 32 HOLE
 Hubs: CANNONDALE OMEGA DISC
 Spokes: DT SWISS COMPETITION
 Tires: MAXXIS RAZE FOLDABLE, 700 X 35C
 Pedals: N/A
 Crank: PSA OMEGA COMPACT, 16/46
 Chain: SHIMANO 9-SPEED
 Rear Cog: SRAM PG-100, 12-25
 Bottom Bracket: PSA OMEGA
 Front Derailleur: SHIMANO SORA
 Rear Derailleur: SHIMANO SORA
 Shifters: SHIMANO SORA
 Handlebar: CONTROLTECH GRANDE COMPACT
 Stem: CANNONDALE C4
 Headset: ALLOY W/ INTEGRATED
 Brakes: AVID BB5 DISC, 160 MM
 Brake Levers: SHIMANO SORA W/ CANNONDALE C2 8-LEVERS
 Saddle: SELLE SAN MARCO PONZA
 Seatpost: CANNONDALE C2 CARBON WRAPPED
 Sizes: 47, 50, 52, 54, 56, 58, 60 CM
 Colors (order): RACE RED (GLOSS) (RED)
 Extras: GEL BAR TAPE





PERFORMANCE ROAD

COBBLE KILLER OR LONG HAUL COMFORT — YOU CHOOSE



SYNAPSE

From the cobbles of the European Spring Classics to the century ride that's been marking X's on your calendar, the Cannondale Synapse is a pinpoint balance of road vibration damping comfort and optimal efficiency.

Ya sea para una clásica europea de primavera sobre adoquines o para la maratón ciclista que tienes marcada con una X en tu agenda, la Synapse de Cannondale te ofrece el equilibrio perfecto entre tecnología antivibraciones y máxima eficacia.

Des classiques printanières européennes avec leurs routes à pavés à la course du siècle, marquée en gros sur votre calendrier, le Synapse de Cannondale réussit l'équilibre parfait entre le confort d'amortissement des vibrations de la route et une performance optimale.

Filippo Pozzatto chose the Synapse to battle the cobbles of Paris Roubaix. (Bettini)

SYNAPSE SL 1

Model Code: BROLV, BROLT

Frame: SYNAPSE CARBON SLB90

Fork: SYNAPSE SAVE + FULL CARBON

Rims: MAVIC KSIIRUM SL

Hubs: MAVIC KSIIRUM SL

Spokes: MAVIC KSIIRUM SL

Tires: MAXXIS XENITH HORS CATEGORIE

FOLDABLE: 700 X 23C

Pedals: N/A

Crank: CANNONDALE B990 CARBON COMPACT 34/50

OPTION: CANNONDALE B990 CARBON 39/53

Chain: KMC X12SL

Rear Cogs: COMPACT SHIMANO DURA-ACE 12-27

SHIMANO DURA-ACE 12-25

Bottom Bracket: CANNONDALE B990

Front Derailleur: SHIMANO DURA-ACE

Rear Derailleur: SHIMANO DURA-ACE

Shifters: SHIMANO DURA-ACE

Handlebar: CONTROLTECH CARBON COMP

Stem: CONTROLTECH SECURE 95, SCANDIUM

Headset: CARBON INTEGRATED

Brakes: CANNONDALE CT CARBON

Brake Levers: SHIMANO DURA-ACE

Saddle: FIZIK ALANTE DISTRAC

Seatpost: CONTROLTECH POST CARBON

Sizes: 47, 50, 53, 56, 59, 63, 67 CM

Colors (codes): VIVID BLUE (GLOSS) (BLU)

BLACK TINTED CLEAR (GLOSS) (CRS)

Extras: FIZIK BAR TAPE



(CRS)



OPTION: CANNONDALE
B990 CARBON 39/53



SYNAPSE SL 3

Model Code: RRC3C, RRC3D
 Frame: SYNAPSE CARBON SL
 Fork: SYNAPSE SLX CARBON
 Rims: MAVIC KSYRUM EQUIPE
 Hubs: MAVIC KSYRUM EQUIPE
 Spokes: MAVIC KSYRUM EQUIPE
 Tires: MAXXIS COLUMBERE FOLDABLE, 700 x 23C
 Pedals: N/A
 Crank: SHIMANO ULTEGRA COMPACT, 34/50
 Option: SHIMANO ULTEGRA, 39/53
 Chain: KMC DKT95
 Rear Cogs: COMPACT: SHIMANO ULTEGRA, 12-27
 SHIMANO ULTEGRA, 12-23
 Bottom Bracket: SHIMANO ULTEGRA
 Front Derailleur: SHIMANO ULTEGRA
 Rear Derailleur: SHIMANO OURA ACE
 Shifters: SHIMANO ULTEGRA
 Handlebar: CONTROLTECH CONTACT
 Stem: CANNONDALE C3
 Headset: ALLOY INTEGRATED
 Brakes: SHIMANO ULTEGRA
 Brake Levers: SHIMANO ULTEGRA
 Saddle: FIZIK ALCANTARA DELTA MG
 Seatpost: CANNONDALE C3 CARBON WRAPPED
 Sizes: 47, 50, 53, 56, 58, 60, 62 CM
 Colors (to go): BLACK/TINTED CLEAR (GLOSS) (CRB),
 VIVID BLUE (GLOSS) (BLU),
 LIQUIGAS TEAM (GLOSS) (REP),
 Extras: FIZIK BAR TAPE



(BLU)



(REP)

HEAD TUBE RISER PROMOTES AN UPRIGHT, COMFORTABLE POSITION



For 2008 the Synapse is equipped with a 2 cm removable head tube riser. This allows the rider to maintain a more upright, comfortable position. Remove it and flip the stem and you've got yourself a lightweight race bike.

La Synapse de 2008 está equipada con un espaciador desmontable que eleva la pipa 2 cm y permite al ciclista mantener una posición más cómoda y erguida. Quitándolo y girando la potencia tienes una ligera bicicleta de competición.

Pour 2008, le Synapse est équipé d'une cale amovible de 2 cm sur le tube de direction. Cela permet au coureur de maintenir une position droite confortable. Retirez-le et basculez la potence et vous voilà avec un vélo de course léger.



OPTION: SHIMANO ULTEGRA, 39/53

SYNAPSE 3

Model Code: BRES3C, BRES3T
 Frame: SYNAPSE CARBON
 Fork: SYNAPSE SAVE CARBON
 Rims: Mavic Aksium Race
 Hubs: Mavic Aksium Race
 Spokes: Mavic Aksium Race
 Tires: MAXXIS COLONBIERE FOLDABLE, 700 X 23C
 Pedals: N/A
 Crank: SHIMANO ULTEGRA COMPACT, 34/50
 Chain: KMC DX10SC
 Rear Cog: SHIMANO 10S, 12, 27
 Bottom Bracket: SHIMANO ULTEGRA
 Front Derailleur: SHIMANO ULTEGRA
 Rear Derailleur: SHIMANO ULTEGRA
 Shifters: SHIMANO ULTEGRA
 Handlebar: CONTROLTECH COMPACT
 Stem: CANNONDALE C1
 Headset: ALLOY INTEGRATED
 Brakes: SHIMANO BR-RM60
 Brake Levers: SHIMANO ULTEGRA
 Saddle: SELLE SAN MARCO PONSALUX, CRAMOLY
 Seatpost: CANNONDALE C2 CARBON WRAPPED
 Sizes: 47, 50, 53, 56, 58, 60, 63 CM
 Colors (codes): VIVID RED (GLOSS) (RED),
 BLACK TINTED CLEAR (GLOSS) (ORB)
 Extras: GEL BAR TAPE



(ORB)



OPTION: SHIMANO ULTEGRA[®]
 TRIPLE, 30/19/13



SYNAPSE 5

Model Code: BRES5C, BRES5T
 Frame: SYNAPSE CARBON
 Fork: SYNAPSE SAVE ULTRA CARBON BLADES
 Rims: SHIMANO WH-RS10
 Hubs: SHIMANO WH-RS10
 Spokes: SHIMANO WH-RS10
 Tires: MAXXIS FUSE FOLDABLE, 700 X 23C
 Pedals: N/A
 Crank: SHIMANO 105 COMPACT, 34/50
 Chain: KMC DX10SC
 Rear Cog: SHIMANO 10S, 12, 27
 Bottom Bracket: SHIMANO 105
 Front Derailleur: SHIMANO 105
 Rear Derailleur: SHIMANO 105
 Shifters: SHIMANO 105
 Handlebar: CONTROLTECH COMPACT
 Stem: CANNONDALE C4
 Headset: ALLOY INTEGRATED
 Brakes: SHIMANO BR-RS60
 Brake Levers: SHIMANO 105
 Saddle: SELLE SAN MARCO PONSALUX
 Seatpost: CANNONDALE C2 CARBON WRAPPED
 Sizes: 47, 50, 53, 56, 58, 60, 63 CM
 Colors (codes): BLACK TINTED CLEAR (GLOSS) (ORB),
 VIVID RED (GLOSS) (RED)
 Extras: GEL BAR TAPE



(RED)



OPTION: SHIMANO 105
 TRIPLE, 30/19/13



SYNAPSE 6

Model Code: BR56C, BR56T

Frame: SYNAPSE

Fork: SYNAPSE SAVE, ULTRA, CARBON BLADES

Rims: SHIMANO WH-R500A

Hubs: SHIMANO WH-R500A

Spokes: SHIMANO WH-R500A

Tires: MAXXIS FUSE FOLDABLE, 700 X 23C

Pedals: N/A

Crank: SHIMANO TIAGRA COMPACT, 34/50

OPTION: SHIMANO TIAGRA TRIPLE, 30/39/50

Chain: SHIMANO 9-SPEED

Rear Cogs: SRAM PG-950, 12-25

Bottom Bracket: SHIMANO TIAGRA

Front Derailleur: SHIMANO TIAGRA

Rear Derailleur: SHIMANO TIAGRA

Shifters: SHIMANO TIAGRA

Handlebar: CONTROLTECH COMPACT

Stem: CANNONDALE C4

Headset: ALLOY INTEGRATED

Brakes: SHIMANO TIAGRA

Brake Levers: SHIMANO TIAGRA

Saddle: SELLE SAN MARCO PONZA LUX

Seatpost: CANNONDALE C2 CARBON-WRAPPED

Sizes: 47, 50, 53, 56, 58, 60, 63 CM

Colors (codes): JET BLACK WITH BRIGHT FRONT (GLD/S) (BLK)

WHITE PEARL (GLD/S) (WHT)

Extras: GEL BAR TAPE



(WHT)

SAVE. = COMFORT



The chain stays of the Synapse have an integrated micro suspension system to reduce road vibration. We call it Synapse Active Vibration Elimination.

Los tirantes traseros de la Synapse tienen un sistema integrado de micro suspensión que reduce las vibraciones inducidas por la carretera. Lo llamamos sistema Synapse de Eliminación Activa de Vibraciones.

Les bases arrière du Synapse disposent d'un système de micro suspension intégré visant à réduire les vibrations de la route. On appelle ceci l'élimination active des vibrations Synapse.



OPTION: SHIMANO TIAGRA TRIPLE, 30/39/50

SYNAPSE 7

Model Code: BR57T

Frame: SYNAPSE

Fork: SYNAPSE SAVE, ULTRA, CARBON BLADES

Rims: MAD DUX RX 21

Hubs: MAD DUX RX 21

Spokes: MAD DUX RX 21

Tires: MAXXIS FUSE FOLDABLE, 700 X 23C

Pedals: N/A

Crank: SHIMANO SORA TRIPLE, 30/39/50

Chain: SHIMANO 9-SPEED

Rear Cogs: SRAM PG-950, 12-25

Bottom Bracket: SHIMANO SORA

Front Derailleur: SHIMANO SORA

Rear Derailleur: SHIMANO SORA

Shifters: SHIMANO SORA

Handlebar: CONTROLTECH COMPACT

Stem: CANNONDALE C4

Headset: ALLOY INTEGRATED

Brakes: SHIMANO SORA

Brake Levers: SHIMANO SORA

Saddle: SELLE SAN MARCO PONZA LUX

Seatpost: CANNONDALE C2 CARBON-WRAPPED

Sizes: 47, 50, 53, 56, 58, 60, 63 CM

Colors (codes): PATRIOT BLUE FADE (GLD/S) (BLU)

RACE RED (GLD/S) (RED)

Extras: GEL BAR TAPE



(RED)





Cannondale teamed up with our local dealers to offer technical support at the 2007 AIDS/LifeCycle seven-day ride that raised a record \$11 million for HIV/AIDS services. ©Brian Hodes

SYNAPSE SPORT

Packed with proven Cannondale technology, the Synapse Sport is ideal for everything from quick laps around the park to long steady efforts. Light touring? Foul weather? No problem. The Synapse Sport is rack ready and accepts fenders. Biaxial seat stays combined with S.A.V.E. chain stays smooth out the rough stuff.

La Synapse Sport está repleta de fiable tecnología Cannondale y es perfecta para múltiples usos, desde una vuelta por el parque hasta un entrenamiento prolongado. ¿Excursiones? ¿Mal tiempo? No es problema. La Synapse Sport acepta transportín y guardabarros. Los tirantes curvos y las vainas S.A.V.E. reducen las vibraciones.

Doté de la technologie éprouvée Cannondale, le Synapse Sport est idéal pour tous les types de pratiques, des circuits rapides autour d'un parc aux efforts prolongés. Petite randonnée? Mauvais temps? Pas de problème. Le Synapse est prêt et adapté au montage de garde-boue. Des haubans bi-axiaux combinés à des bases S.A.V.E. facilitent les opérations difficiles.



SYNAPSE SPORT 5

- Model Code: BRA5T
 Frame: SYNAPSE SPORT
 Fork: SYNAPSE S.A.V.E. ULTRA ALL-CONDITIONS, CARBON BLADES
 Rims: SHIMANO WH-RS10
 Hubs: SHIMANO WH-RS10
 Spokes: SHIMANO WH-RS10
 Tires: MAXXIS FLUX W/SHIMON BELT, FOLDABLE, 700 x 25C
 Pedals: N/A
 Crank: TRUVATIV GIGA 3.2 TRIPLE, 30/19/10
 Chain: SHIMANO 10S
 Rear Cog: SHIMANO 10S, 12-25
 Bottom Bracket: TRUVATIV GIGA X PIPE
 Front Derailleur: SHIMANO 10S TRIPLE
 Rear Derailleur: SHIMANO 10S TRIPLE
 Shifters: SHIMANO 10S
 Handlebar: CANNONDALE C3, 31.8 MM
 Stem: CANNONDALE CA, 17 DEGREE RISE
 Headset: ALLOY INTEGRATED
 Brakes: CANNONDALE C2 ALL-CONDITIONS HYCARTRIDGE PAD
 Brake Levers: SHIMANO 10S W/CANNONDALE C2 8-LEVERS
 Saddle: SELLE SAN MARCO ISCHEA CHROMOLY
 Seatpost: CANNONDALE C2 CARBON-WRAPPED
 Size: S, M, L, X
 Colors (order): BLACK/TINTED CLEAR (GLOSS) (BTD), RACE RED (GLOSS) (RED)
 Extras: GEL BAR TAPE



SYNAPSE SPORT 7

- Model Code: BRA7T
 Frame: SYNAPSE SPORT
 Fork: SYNAPSE S.A.V.E. ULTRA ALL-CONDITIONS, CARBON BLADES
 Rims: MACH3 CFX, 32 HOLE
 Hubs: CANNONDALE BARTH
 Spokes: MACH3 STAINLESS, 14G
 Tires: MAXXIS FLUX W/SHIMON BELT, FOLDABLE, 700 x 25C
 Pedals: WELCO ALLOY CAGE W/CLIP AND STRAP
 Crank: PSA VERO TRIPLE, 30/19/10
 Chain: SHIMANO 9-SPEED
 Rear Cog: SRAM PG 990, 11-26
 Bottom Bracket: SHIMANO BB-LN28
 Front Derailleur: SHIMANO SOBA TRIPLE
 Rear Derailleur: SHIMANO SOBA TRIPLE
 Shifters: SHIMANO SOBA 9-SPEED
 Handlebar: CANNONDALE C3, 31.8 MM
 Stem: CANNONDALE CA, 17 DEGREE RISE
 Headset: ALLOY INTEGRATED
 Brakes: CANNONDALE C3 ALL-CONDITIONS
 Brake Levers: SHIMANO SOBA W/CANNONDALE C2 8-LEVERS
 Saddle: SELLE SAN MARCO ISCHEA CHROMOLY
 Seatpost: CANNONDALE C2 CARBON-WRAPPED
 Size: S, M, L, X
 Colors (order): PATRIOT BLUE (GLOSS) (BLU), LIGHTNING WHITE (GLOSS) (WHT)
 Extras: GEL BAR TAPE

Sarah Reinertsen, making everything
look easy with that winning smile.
©John Segesta

JUST FOR WOMEN

HIGH PERFORMANCE ENGINEERING FOR YOU

FEMININE BIKE BENEFITS

APPROPRIATE WIDTH HANDLEBARS AND STEM LENGTHS DESIGNED FOR A WOMEN'S PHYSIQUE, OFFER BETTER CONTROL

LOW PROFILE GEL TAPE FITS WOMEN'S HANDS AND DAMPENS VIBRATIONS

SHORT REACH BRAKE LEVERS HELP YOU BRAKE WITH CONFIDENCE

WOMEN'S SADDLE FOR OPTIMAL SUPPORT AND COMFORT

PUNCTURE PROTECTED TIRES MEANS MORE RIDE TIME, LESS DOWN TIME

165 MM CRANKS ON THE SMALLEST BIKES HELP PROVIDE THE RIGHT FIT, NO MATTER WHAT SIZE YOU NEED

SPECIFIC WOMEN'S SIZING INCLUDING MODELS WITH 650C WHEELS - A TRUE FIT FOR PETITE RIDERS



FEMININE ROAD

A bike that fits and functions the way it should translates into racing confidence. Six13, pro peloton proven technology combines with women's specific fit, function and features for a race ready machine that's looking for finish lines.

Una bicicleta que se ajusta correctamente y funciona como debe te aporta la confianza necesaria para la competición. La tecnología Six13, puesta a prueba por el pelotón profesional, se combina con una configuración específica para mujer. El resultado es una bicicleta con hambre de victorias.

Un vélo adapté et qui fonctionne comme il devrait donne confiance lors des courses. Le Six13, une technologie éprouvée par le peloton professionnel alliant taille spécifique aux femmes, fonction et caractéristiques d'un vélo prêt à la course.

Rebecca Anderson of the America's Dairyland Team, Wheels on Willy race in Madison, WI.
©Michael Kimble

SIX13 FEMININE 1

Model Code: BRWT10

Frame: SIX13 FEMININE

Fork: SLICE PREMIUM FEMININE CARBON

Rims: MAVIC KSYRIUM ELITE

Hubs: MAVIC KSYRIUM ELITE

Spokes: MAVIC KSYRIUM ELITE

Tires: MICHELIN LITHION W/ PUNCTURE

PROTECTION, FOLDABLE, 650/700 X 23C

Pedals: NINE

Crank: FSA SLK CARBON, 19/75

Chain: SHIMANO ULTEGRA

Rear Cog: SHIMANO ULTEGRA, 12-25

Bottom Bracket: FSA MEGAEXO

Front Derailleur: SHIMANO ULTEGRA

Rear Derailleur: SHIMANO DURA-ACE

Shifters: SHIMANO DURA-ACE

Handlebars: ITA ELITE

Stem: CANNONDALE C3

Headset: CARBON INTEGRATED

Brakes: CANNONDALE C1 CARBON

Brake Levers: SHIMANO DURA-ACE

Saddle: FIZIK VITESSE HP KILUM ERGO

Seatposts: FSA SLK CARBON

Sizes: 45/50/40 CM

Weights: 45, 48, 51, 54 CM

Colors (codes): WHITE PEARL (GLDSS) (WHT)

CHARCOAL GREY (WHT) BLACK (GLDSS) (GRY)

Extras: GEL BAR TAPE, PROTECTIVE SADDLE COVER



SIX13 FEMININE 3

Model Code: BRWTD, BRWTEC
 Frame: SIX13 FEMININE
 Fork: SLICE ULTRA FEMININE, CARBON BLADES
 Rims: XERO XR-1
 Hubs: XERO XR-1
 Spokes: XERO XR-1
 Tires: MICHELIN UTHON W/PUNCTURE PROTECTOR, FOLDABLE, 650/700 X 23C
 Pedals: N/A
 Crank: SHIMANO 105, 59/53
 Chain: SHIMANO 105
 Rear Cogs: SHIMANO 105, 12-25
 Bottom Bracket: SHIMANO 105
 Front Derailleur: SHIMANO 105
 Rear Derailleur: SHIMANO ULTEGRA
 Shifters: SHIMANO 10-SPEED, REACH ADJUST
 Handlebar: ITM ELLE
 Stem: CANNONDALE C3
 Headset: ALLOY INTEGRATED
 Brakes: SHIMANO BR-8360
 Brake Levers: SHIMANO 10-SPEED, REACH ADJUST
 Saddle: IT2 K-VISSE SPORT MG ERGO
 Seatpost: CANNONDALE C2 CARBON-WRAPPED
 Sizes: 550C: 40 CM
 700C: 45, 48, 51, 54 CM
 Colors (codes): FINE SILVER WITH WHITE PEARL GLOSS (SIL),
 IRT BLACK GLOSS (BLK)
 Extras: GEL BARTAPE



OPTION: SHIMANO 105
 COMPACT, 34/50



SIX13 FEMININE 6

Model Code: BRWTD
 Frame: SIX13 FEMININE
 Fork: SLICE ULTRA FEMININE, CARBON BLADES
 Rims: MADONX AERO RX 2.1
 Hubs: MADONX AERO RX 2.1
 Spokes: MADONX AERO RX 2.1
 Tires: MADONX XENTH STAGHIRE WINHLOW
 BELT, FOLDABLE, 650/700 X 23C
 Pedals: N/A
 Crank: SHIMANO TIAGRA COMPACT, 34/50
 Chain: SHIMANO 9-SPEED
 Rear Cogs: SRAM PG-950, 12-25
 Bottom Bracket: SHIMANO TIAGRA
 Front Derailleur: SHIMANO TIAGRA
 Rear Derailleur: SHIMANO TIAGRA
 Shifters: SHIMANO TIAGRA, REACH ADJUST
 Handlebar: ITM ELLE
 Stem: CANNONDALE C4
 Headset: ALLOY INTEGRATED
 Brakes: SHIMANO TIAGRA
 Brake Levers: SHIMANO TIAGRA
 Saddle: SELLE ROYAL WOMEN'S DARTO RVL
 Seatpost: CANNONDALE C2 CARBON-WRAPPED
 Sizes: 550C: 40 CM
 700C: 45, 48, 51, 54 CM
 Colors (codes): NRG YELLOW GLOSS (YEL),
 PATRIOT BLUE GLOSS (BLU)
 Extras: GEL BARTAPE



SYNAPSE FEMININE 1

Model Code: BRYC1C
 Frame: SYNAPSE FEMININE CARBON
 Fork: SYNAPSE S.A.V.E. FEMININE CARBON
 Rims: MAVIC KSYRIUM SL
 Hubs: MAVIC KSYRIUM SL
 Spokes: MAVIC KSYRIUM SL
 Tires: CONTINENTAL GP4000 W/VECTRA
 FOLDABLE, 700 X 23C
 Pedals: NUA
 Crank: CANNONDALE CARBON COMPACT SL 14/50
 Chain: SHIMANO DURA-ACE
 Rear Cog: SHIMANO DURA-ACE 12-27
 Bottom Bracket: SHIMANO DURA-ACE
 Front Derailleur: SHIMANO DURA-ACE
 Rear Derailleur: SHIMANO DURA-ACE
 Shifters: SHIMANO DURA-ACE
 Handlebar: ITM ELITE
 Stem: FSA OS-15C W/CARBON FACE PLATE
 Headset: CARBON INTEGRATED
 Brakes: SHIMANO DURA-ACE
 Brake Levers: SHIMANO DURA-ACE
 Saddle: FIZIK VITESSE HP KJUM ERGO
 Seatpost: FSA SL-K CARBON
 Size: 47, 50, 53, 56 CM
 Colors (body): METALLIC SILVER W/CARBON (GLOSS) (MTL)
 Extras: GEL BAR TAPE, PROTECTIVE SADDLE COVER

S.A.V.E. CHAIN STAYS



The chain stays of the Synapse have an integrated micro suspension system to reduce road vibration. We call it Synapse Active Vibration Elimination.

Las vainas de la Synapse tienen un sistema de micro suspensión integrada que reduce las vibraciones inducidas por la carretera. Lo llamamos sistema Synapse de Eliminación Activa de Vibraciones.

Les bases arrière S.A.V.E. du Synapse disposent d'un système de micro suspension intégré visant à réduire les vibrations de la route. On appelle ceci l'élimination active des vibrations Synapse.



SYNAPSE FEMININE 3

Model Code: BRYC3C
 Frame: SYNAPSE FEMININE CARBON
 Fork: SYNAPSE S.A.V.E. FEMININE CARBON
 Rims: MAVIC KSYRIUM EQUIPE
 Hubs: MAVIC KSYRIUM EQUIPE
 Spokes: MAVIC KSYRIUM EQUIPE
 Tires: MICHELIN UTHION W/PUNCTURE PROTECTOR, FOLDABLE, 700 X 23C
 Pedals: NUA
 Crank: SHIMANO ULTEGRA SL COMPACT 14/50
 Chain: SHIMANO ULTEGRA
 Rear Cog: SHIMANO ULTEGRA 12-27
 Bottom Bracket: SHIMANO ULTEGRA
 Front Derailleur: SHIMANO ULTEGRA SL
 Rear Derailleur: SHIMANO ULTEGRA SL
 Shifters: SHIMANO 10-SPEED, REACH ADJUST
 Handlebar: ITM ELITE
 Stem: CANNONDALE C3
 Headset: CARBON INTEGRATED
 Brakes: SHIMANO ULTEGRA SL
 Brake Levers: SHIMANO 10-SPEED, REACH ADJUST
 Saddle: FIZIK VITESSE HP KJUM ERGO
 Seatpost: FSA SL-K CARBON
 Size: 47, 50, 53, 56 CM
 Colors (body): TIGER LIP PEARL W/CARBON (GLOSS) (ORG)
 WHITE PEARL W/CARBON (GLOSS) (WHT)
 Extras: GEL BAR TAPE, PROTECTIVE SADDLE COVER





SYNAPSE FEMININE 5

Model Code: BRWC5C, BRWC5T
 Frame: SYNAPSE FEMININE CARBON
 Fork: SYNAPSE SAVE FEMININE CARBON
 Rims: XERO XR-1
 Hubs: XERO XR-1
 Spokes: XERO XR-1
 Tires: MAXXIS KENTH STAGIAIRE WINNYLON
 BELT FOLDABLE 700 X 23C
 Pedals: N/A
 Crank: SHIMANO FC-R500 COMPACT 34/50
 OPTION: SHIMANO FC-R55S TRIPLE 30/39/50
 Chain: SHIMANO 10S
 Rear Cog: COMPACT SHIMANO 10S 12-27
 REPLE SHIMANO 10S 12-25
 Bottom Bracket: SHIMANO FC-R55S
 Front Derailleur: SHIMANO 10S TRIPLE
 Rear Derailleur: SHIMANO 10S TRIPLE
 Shifters: SHIMANO 10 SPEED REACH ADJUST
 Handlebar: ITM BLUE
 Stem: CANNONDALE C4
 Headset: ALLOY INTEGRATED
 Brakes: SHIMANO BR-R560
 Brake Levers: SHIMANO 10 SPEED REACH ADJUST
 Saddle: FITZ K VITESSE SPORT MG ERGO
 Seatpost: CANNONDALE C2 CARBON-WRAPPED
 Sizes: 47, 50, 51, 56 CM
 Colors (codes): WHITE PEARL W/CARBON (GLOSS) (WHT)
 TIGER EYE PEARL W/CARBON (GLOSS) (ORC)
 Extras: GEL BAR TAPE



OPTION: SHIMANO FC-R55S
 TRIPLE 30/39/50

SYNAPSE FEMININE 6

Model Code: BRWC6T
 Frame: SYNAPSE FEMININE CARBON
 Fork: SYNAPSE SAVE ULTRA FEMININE CARBON
 Rims: MADONX AERO RX 2.1
 Hubs: MADONX AERO RX 2.1
 Spokes: MADONX AERO RX 2.1
 Tires: MAXXIS FUSE WINNYLON BELT
 FOLDABLE 700 X 23C
 Pedals: N/A
 Crank: SHIMANO TIAGRA TRIPLE 30/39/50
 Chain: SHIMANO 9-SPEED
 Rear Cog: SHIMANO FC-R500 12-26
 Bottom Bracket: SHIMANO TIAGRA
 Front Derailleur: SHIMANO TIAGRA TRIPLE
 Rear Derailleur: SHIMANO TIAGRA TRIPLE
 Shifters: SHIMANO TIAGRA REACH ADJUST
 Handlebar: ITM BLUE
 Stem: CANNONDALE C4
 Headset: ALLOY INTEGRATED
 Brakes: SHIMANO TIAGRA
 Brake Levers: SHIMANO TIAGRA
 Saddle: SELLE ROYAL WOMEN'S DARGO RVL
 Seatpost: CANNONDALE C2 CARBON-WRAPPED
 Sizes: 47, 50, 51, 56 CM
 Colors (codes): FROST PINK W/CARBON (GLOSS) (PINK)
 WHITE PEARL W/CARBON (GLOSS) (WHT)
 Extras: GEL BAR TAPE



SYNAPSE FEMININE 7

Model Code: BRW7T
 Frame: SYNAPSE FEMININE
 Fork: SYNAPSE SAVE ULTRA FEMININE
 Rims: MACH 800, 32 HOLE
 Hubs: CANNONDALE EARTH
 Spokes: MACH STAINLESS 14G
 Tires: MAXXIS FUSE WINNYLON BELT
 FOLDABLE 700 X 25C
 Pedals: WELLOD ALLOY CAGE W/CUP AND STRAP
 Crank: PSALVERO TRIPLE 30/39/50
 Chain: SHIMANO 9-SPEED
 Rear Cog: SHIMANO FC-R500 12-26
 Bottom Bracket: SHIMANO BB-UN26
 Front Derailleur: SHIMANO SORA TRIPLE
 Rear Derailleur: SHIMANO SORA TRIPLE
 Shifters: SHIMANO SORA 9-SPEED
 Handlebar: ITM BLUE
 Stem: CANNONDALE C4
 Headset: ALLOY INTEGRATED
 Brakes: SHIMANO SORA
 Brake Levers: SHIMANO SORA
 Saddle: SELLE ROYAL WOMEN'S DARGO RVL
 Seatpost: CANNONDALE C2 CARBON-WRAPPED
 Sizes: 47, 50, 51, 56 CM
 Colors (codes): GREEN PEARL W/BLACK (GLOSS) (GRN)
 JET BLACK (GLOSS) (BLK)
 Extras: GEL BAR TAPE





FEMININE MOUNTAIN

When it all comes together – it's better. The rhythm of familiar singletrack. A crisp morning. The smell of dirt, pine-needles and fresh foliage. A bike that reacts to your every input and fits as though it knows you. Cannondale Feminine Mountain, plush full suspension or efficient hardtails – we leave nothing to distract you from familiar inspiration or unknown adventures.

Todo es mejor cuando todo funciona. El ritmo de un sendero familiar. Una mañana brillante. El olor de la tierra y las hojas húmedas. Una bicicleta que reacciona a cada movimiento y se adapta como si te conociese. Cannondale Feminine Mountain, cómodas suspensiones dobles o eficaces suspensiones frontales. No encontrarás nada que te distraiga de la inspiración de lo familiar o de la emoción de la aventura.

Si tout est réuni, c'est encore mieux. Le rythme d'un sentier familier. Un matin vif. L'odeur de la terre, des épinettes de pins et du feuillage frais. Un vélo qui réagit à vos demandes et vous convient parfaitement. Le VTT pour femmes de Cannondale, suspension intégrale douce ou rigide performante. Nous ne faisons rien pour vous détourner de l'inspiration familière ou des aventures vers l'inconnu.

Betsy Shogren of SWB-Cannondale WV 29'er Team dominating the WMB series with a smile.
©J.R. Petsko, iPlayOutside.com

SCALPEL FEMININE

Model Code: R37N
Frame: SCALPEL FEMININE 100 MM
Fork: LEFTY SPEED CARBON SL 110 MM
Rear Shock: FOX FLOAT R23
Rims: MAVIC XMB19 UST DISC 24 HOLE
Hub: CANNONDALE LEFTY FRONT, SUN RINGE DIRTY FLEA REAR
Spokes: DT COVARETICON
Tires: MAXXIS MONORAIL XC 26 X 2.0"
Pedals: CRANK BROTHERS EGO BEATER
Crank: SRAM GXPL 32/32/44
Chain: SHIMANO 9 SPEED
Rear Cog: SRAM PG-970, 11-34
Bottom Bracket: SRAM GX
Front Derailleur: SHIMANO LX
Rear Derailleur: SRAM X-9
Shifters: SRAM X-9 TRIGGER
Handlebar: CONTROL TECH CARBON, FLAT
Stem: CANNONDALE KC SL 31.8 MM
Headset: CANNONDALE HEADSHOCK SI
Bikes: AVID JUICY 110/160 MM
Brake Levers: AVID JUICY 7
Saddle: TERRY BUTTERFLY
Seatpost: CANNONDALE CS 2014 RLU07
Size: S, M
Colors (code): MEDITERRANEAN BLUE/LIGHTNING WHITE (GLOSS) (WHT)
Extras: CANNONDALE MOOSE GRIP



RUSH FEMININE 1

Model Code: RVMW1
 Frame: RUSH SL FEMININE, 110 MM
 Fork: LEFTY SPEED CARBON SL, 110 MM
 Rear Shock: FOX FLOAT RP23
 Rims: MAVIC XMB10 LST DISC, 24 HOLE
 Hubs: CANNONDALE LEFTY FRONT, SUN RINGLE DIRTY RUA REAR
 Spokes: DT COMPETITION
 Tires: MAXXIS CROSSMARK LST, 26 X 2.1"
 Pedals: CRANKBROTHERS EGG BEATER
 Crank: SRAM GX1, 12/32/44
 Chain: SHIMANO 9-SPEED
 Rear Cog: SRAM PG-9/10, 11-34
 Bottom Bracket: SRAM COB
 Front Derailleur: SHIMANO LX
 Rear Derailleur: SRAM X-9
 Shifters: SRAM X-9 TRIGGER
 Handlebar: PSA XC 28.1 ACS WOMEN SPECIFIC, 25 MM RISE
 Stem: CANNONDALE XC3 SL, 31.8 MM
 Headset: CANNONDALE HEADSHOCK SL
 Brakes: AVID JUCY 7 160/160 MM
 Brake Levers: AVID JUCY 7
 Saddle: TERRY BUTTERFLY
 Seatpost: CANNONDALE C4 2014 ALLOY
 Sizes: P, S, M
 Colors (order): WHITE PEARL (GLOSS) (WHI)
 Extra: CANNONDALE MORSE GRIP



WOMEN'S SPECIFIC SIZING



Fit is everything. The Cannondale Rush Feminine features women's specific sizing. El ajuste lo es todo. Las tallas de la Cannondale Rush Feminine son específicas para mujer. Tout est une question de taille. Le Rush Feminine de Cannondale est adapté à la morphologie féminine.

RUSH FEMININE 2

Model Code: RVMW2
 Frame: RUSH SL FEMININE, 110 MM
 Fork: LEFTY SPEED BONDED DU2, 110 MM
 Rear Shock: FOX FLOAT RP2
 Rims: WTB SPEED DISC 3C, 32 HOLE
 Hubs: CANNONDALE LEFTY FRONT, SHIMANO M515 REAR
 Spokes: DT CHAMPION
 Tires: MAXXIS RIDGEWAY, 26 X 2.1"
 Pedals: WILCO CUPLESS
 Crank: SHIMANO FC-M521, 22/32/44
 Chain: SHIMANO 9-SPEED
 Rear Cog: SHIMANO HG10, 11-36
 Bottom Bracket: SHIMANO BB-BS2 OCTA LINK
 Front Derailleur: SHIMANO LX
 Rear Derailleur: SRAM X-7
 Shifters: SRAM X-7 TRIGGER
 Handlebar: PSA XC 28.1 ACS WOMEN SPECIFIC, 25 MM RISE
 Stem: CANNONDALE XC1 HEADSHOCK, 31.8 MM
 Headset: CANNONDALE HEADSHOCK SL
 Brakes: AVID JUCY 5 160/160 MM
 Brake Levers: AVID JUCY 5
 Saddle: TERRY BUTTERFLY
 Seatpost: CANNONDALE C4 ALLOY
 Sizes: P, S, M
 Colors (order): JET BLACK (GLOSS) (BLK)
 Extra: CANNONDALE MORSE GRIP



RUSH FEMININE 3

Model Code: RVMW3
 Frame: RUSH SL FEMININE, 110 MM
 Fork: ROCKSHOX RECON 32T SOLO AIR 120 MM
 Rear Shock: MANITOU RAD FUM 8
 Rims: VTB SPEED DISC XL, 32 HOLE
 Hubs: SHIMANO M195
 Spokes: MACH 1
 Tires: MAXXIS RIDGE LINE, 26 X 2.1
 Pedals: WELGO ALLOY CAGE W/CLIP AND STRAP
 Crank: SHIMANO FC M442B, 22/32/44
 Chain: SHIMANO 9-SPEED
 Rear Cog: SHIMANO HG50, 11-34
 Bottom Bracket: SHIMANO BB-ES25 OCTALINK
 Front Derailleur: SHIMANO DEORE
 Rear Derailleur: SRAM X-3
 Shifters: SRAM X-3 TRIGGER
 Handlebar: CANNONDALE C3, 28 MM RISE
 Stem: CANNONDALE XC3 HEADSHOCK, 31.8 MM
 Headset: CANNONDALE CONVERTER
 Brakes: AVID JUICY 7 160/160 MM
 Brake Levers: AVID JUICY 7
 Saddle: TERRY CITE
 Seatpost: CANNONDALE C4 ALLOY
 Size: P, S, M
 Colors (codes): CHARCOAL GREY (G1055) (CRY)
 Extras: CANNONDALE MORSE GRIP



Rec time for Theresa Richardson of the Bear Naked Mountain Bike Team.
 ©Skip Brown



F1 FEMININE

Model Code: RFW1
 Frame: CAFFRINT
 Fork: LEFTY SPEED BONDED DURL 110 MM
 Rear Shock: N/A
 Rims: SUN EQUALIZER WELDED, 24 HOLE
 Hubs: CANNONDALE LEFTY FRONT, SUN RINGLE DIRTY FLY REAR
 Spokes: DT COMPETITION
 Tires: MAXXIS IGNITOR, 26 X 2.1
 Pedals: CRANKBROTHERS EGO BEATER
 Crank: SRAM CRPL, 22/32/44
 Chain: SHIMANO 9-SPEED
 Rear Cog: SRAM PG-970, 11-34
 Bottom Bracket: SRAM GXP
 Front Derailleur: SHIMANO LX
 Rear Derailleur: SRAM X-3
 Shifters: SRAM X-3 TRIGGER
 Handlebar: PSA XC-281-805 WOMEN SPECIFIC, 25 MM RISE
 Stem: CANNONDALE XC3 SL, 31.8 MM
 Headset: CANNONDALE HEADSHOCK SL
 Brakes: AVID JUICY 7 160/160 MM
 Brake Levers: AVID JUICY 7
 Saddle: TERRY BUTTERFLY
 Seatpost: PSA FR-270
 Size: P, S, M
 Colors (codes): WHITE PEARL (G1055) (WH)
 Extras: CANNONDALE MORSE GRIP



F2 FEMININE

Model Code: BPSW2
 Frame: CARBINE
 Fork: HEROSHOCK SUPER FATTY ULTRA CLK, 80 MM
 Rear Shock: N/A
 Rims: WTB STEED DISC XC, 32 HOLE
 Hubs: SHIMANO M315
 Spokes: MACH 1
 Tires: MAXXIS RIDGELINE, 26 X 2.1"
 Pedals: WELGO ALLOY CAGE W/ CUP AND STRAP
 Crank: SHIMANO FC-M52L 21/32/44
 Chain: SHIMANO 8-SPEED
 Rear Cog: SRAM PG-950, 11-34
 Bottom Bracket: SHIMANO BB-4521 OCTALINK
 Front Derailleur: SHIMANO DEORE
 Rear Derailleur: SRAM X-7
 Shifters: SRAM X-7 TRIGGER
 Handlebar: PSA XC-281-ADJ WOMEN SPECIFIC, 25 MM RISE
 Stem: CANNONDALE XC3 1 1/8", 31.8 MM
 Headset: CANNONDALE CONVERTER
 Brakes: AVID JUICY 3 160/160 MM
 Brake Levers: AVID JUICY 3
 Saddle: CANNONDALE XC FEMININE
 Seatpost: CANNONDALE ALLOY
 Sizes: S, M
 Colors (codes): VELVET RED (GLD) (RED)
 Extras: CANNONDALE MORSE GRIP



F6 FEMININE

Model Code: BPSW6
 Frame: C02 SL ALLOY HEADSHOCK
 Fork: ROCK SHOX DART 2, 100 MM
 Rear Shock: N/A
 Rims: WTB DX2, 32 HOLE
 Hubs: FORMULA QV51/52
 Spokes: STAINLESS STEEL
 Tires: CST CABALLERO, 26 X 2.1"
 Pedals: WELGO ALLOY PLATFORM
 Crank: SHIMANO FC-MC301
 Chain: KMC 8-SPEED
 Rear Cog: SUNRACE M86, 11-32
 Bottom Bracket: PSA T14-242057
 Front Derailleur: SHIMANO FD-M31
 Rear Derailleur: SHIMANO ALVID
 Shifters: SHIMANO SL-MC40
 Handlebar: CANNONDALE C3, 20 MM RISE, FEMININE
 Stem: CANNONDALE XC3 1 1/8", 31.8 MM
 Headset: CANNONDALE CONVERTER
 Brakes: SHIMANO BR-M421 V-BRAKE
 Brake Levers: CANNONDALE XC FEMININE
 Saddle: CANNONDALE XC FEMININE
 Seatpost: KALLOY SP-353
 Sizes: S, M
 Colors (codes): JET BLACK (GLD) (BLK)
 LIGHTNING WHITE (GLD) (WHT)
 Extras: CANNONDALE V-TECH GRIP,
 MONTAGUE "CLIK" FRONT QR



F7 FEMININE

Model Code: BPSW7
 Frame: C02 ALLOY 1 1/8"
 Fork: RST GLA PRO TR, 100 MM
 Rear Shock: N/A
 Rims: WTB DX2, 32 HOLE
 Hubs: FORMULA QV51/52
 Spokes: STAINLESS STEEL
 Tires: CST CABALLERO, 26 X 2.1"
 Pedals: WELGO ALLOY PLATFORM
 Crank: SHIMANO FC-MC311
 Chain: KMC 8-SPEED
 Rear Cog: SUNRACE M86, 11-32
 Bottom Bracket: PSA T14-242057
 Front Derailleur: SHIMANO FD-M31
 Rear Derailleur: SHIMANO ALVID
 Shifters: SHIMANO ST-EF50
 Handlebar: ZOOM F FEMININE, 20 MM RISE
 Stem: CANNONDALE XC3 1 1/8", 31.8 MM
 Headset: SLIM STACK-A-HEAD
 Brakes: Tektro 876 V-BRAKE
 Brake Levers: SHIMANO ST-EF50
 Saddle: CANNONDALE XC FEMININE
 Seatpost: KALLOY SP-353
 Sizes: S, M
 Colors (codes): POWDER BLUE (GLD) (GLD)
 FINE SILVER (GLD) (SLV)
 Extras: CANNONDALE V-TECH GRIP,
 MONTAGUE "CLIK" FRONT QR



WOMEN'S APPAREL

DEVELOPED AND TESTED BY YOU — FOR YOU

WOMEN'S APPAREL

We know how to dress for success. When apparel works the way it's supposed to, the result is a better riding experience. Every thread of Cannondale women's apparel is carefully scrutinized and tested for gender specific form, fit and function.

Sabemos como vestir para lograr el éxito. Cuando la ropa funciona como debe, el resultado es una experiencia ciclista más satisfactoria. Cada costura de la ropa femenina Cannondale ha sido cuidadosamente inspeccionada para garantizar que su forma, corte y función se ajusta al cuerpo de la mujer.

Nous savons quels vêtements garantissent le succès. Lorsque les vêtements remplissent leur fonction comme prévu, la conduite est d'autant plus agréable. Les vêtements pour femmes Cannondale sont examinés et testés dans les moindres détails quant à leur forme, leur taille et leur fonction.



Elliot Weintraub enjoying his morning commute
along the Potomac River Path, Washington, D.C.
©Skip Brown

RECREATION/FITNESS

BIKES FOR FUN AND FUN FOR ALL



ROAD WARRIOR

Take the speed of a road bike and combine it with the confidence of a flat-bar and what do you get? A machine that wants to be your speedy urban commuter or your motivation for your lunchtime sweat-fest. Lightweight performance, foul-weather ready, and hi-tech features make this bike want to go – anytime, any street or road!

Toma la velocidad de una bicicleta de carretera y combinala con la confianza que inspira el manillar plano ¿cuál es el resultado? Un medio de transporte urbano rápido y eficaz. La motivación que necesitas para entrenar. Rendimiento ligero con buen o mal tiempo y múltiples detalles técnicos. Una bicicleta que quiere hacer kilómetros, ¡a cualquier hora, en cualquier sitio!

Combinez la vitesse d'un vélo de route à la stabilité d'un cintre plat. Qu'obtenez-vous? Un vélo vous permettant de vous déplacer rapidement en ville et vous motivant à sortir le midi pour faire du sport. Légèreté performante, adaptation au mauvais temps et des caractéristiques hautes technologies font que ce vélo est prêt à être utilisé à tout moment, sur n'importe quelle route!

©Skip Brown

ROAD WARRIOR 1

Model Code: 8H1

Frame: OPTIMO ROAD WARRIOR

Fork: SYNAPSE S.A.V.E. ULTRA ALL-CONDITIONS, CARBON BLADES

Rims: Mavic Aksium Race

Hubs: Mavic Aksium Race

Spokes: Mavic Aksium Race

Tires: VITTORIA RANDONNEUR WIDOWS

Shielding: 700 x 28C

Pedals: WELCO C002 DUAL FUNCTION

Winglock Cage

Chain: SHIMANO FC-R600 COMPACT, 94/70

Chain: SHIMANO 105

Rear Gigs: SHIMANO 105 12-27

Bottom Bracket: SHIMANO FC-R600

Front Derailleur: SHIMANO FD-R773-10

Rear Derailleur: SHIMANO 105 TRIPLE

Shifters: SHIMANO SL-R770-10 RAPIDFIRE

Handlebar: CANNONDALE C3, 20MM RISE, 600MM WIDE

Stem: CANNONDALE C3

Headset: ALLOY INTEGRATED

Brakes: CANNONDALE C2 ALL-CONDITIONS

W/CARTRIDGE PAD

Brake levers: TECTHO 3-FINGER WIKRATON INSERT

Saddle: FIZIK KALENTE DELTA MC

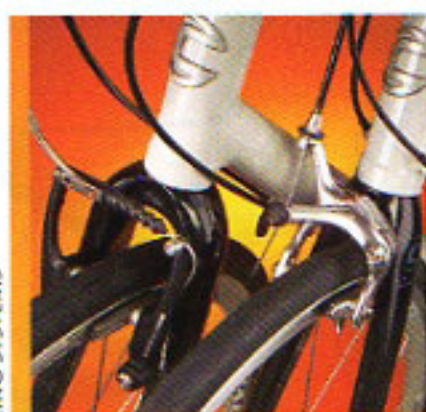
Seatpost: CANNONDALE C2 CARBON-WRAPPED

Sizes: S, M, L, X

Colors (codes): RAW HI-BRIGHT (GLOSS) (CUB)

Extras: FAQUITO BAR ENDS

BRAKING SYSTEMS



Different models of Road Warrior bikes come with different braking systems – V-brakes for wider diameter tires, and caliper brakes for speedy, skinny tires.

La Road Warrior está disponible en distintos modelos con frenos diferentes – frenos V-Brake para neumáticos más gruesos y frenos Caliper para las ruedas más finas y veloces.

Différents modèles de vélos Road Warrior sont disponibles avec diverses options de freinage: des V-brakes pour des pneus de grand diamètre et des freins à mâchoires pour les pneus plus fins, plus rapides.



ROAD WARRIOR 2 ROAD WARRIOR FEMININE 2

Model Code: RWR2, RWR2F

Frame: ROAD WARRIOR,
ROAD WARRIOR FEMININE

Fork: SUCE ULTRA X ALL-CONDITION,
CARBON BLADES

Rims: MADONX AERO F40

Hubs: MADONX AERO F40

Spokes: MADONX AERO F40

Tires: VITTORIA RANDONNEUR W/D DOUBLE
SHIELDING, 700 x 28C

Pedals: WELCO ALLOY CAGE W/CLIP AND STRAP

Cranks: SHIMANO TACURA TRIPLE, 30T/19T/13T

Chain: SHIMANO 9-SPEED

Rear Gears: SHIMANO PG 950, 12-20

Bottom Bracket: SHIMANO TACURA

Front Derailleur: SHIMANO FD-8848-9

Rear Derailleur: SHIMANO TACURA TRIPLE

Shifters: SHIMANO SL-R400-9 RAPIDEFIRE

Handlebars: CANNONDALE C3, 20MM RISE, 800MM WIDE

Stern: CANNONDALE C4, 17 DEGREE RISE

Headset: ALLOY INTEGRATED

Brakes: CANNONDALE FIRE W/CARTRIDGE PAD

Shift Levers: Tektro 3-FINGER W/ERGONOMY INSERT

Saddle: SELLE ROYAL HYPER RVL CHROMOLY,
SELLE ROYAL WOMEN'S OMARCO RVL

Seatpost: CANNONDALE C2 CARBON WRAPPED

Stems: S.M.L.X.J.

FEMININE: S.L.

Colors (codes): JET BLACK (CLOSS) (BLK),
BOTH FINE SILVER (CLOSS) (SLV),
FEMININE: MEDITERRANEAN
BLUE (CLOSS) (BLU)

Extras: TIGUIDO BAR ENDS



ROAD WARRIOR 3

Model Code: BRH3

Frame: ROAD WARRIOR

Fork: SLICE ULTRA X ALL-CONDITION,
CARBON BLADES

Rims: MACH OX AERO P40

Hubs: MACH OX AERO P40

Spokes: MACH OX AERO P40

Tires: CONTINENTAL CITYRIDE, 700 X 32C

Pedals: WELLS CO. ALLOY CAGE W/CLIP AND STRAP

Crank: SHIMANO FC-M541, 28/38/48

Chain: KMC 8-SPEED

Rear Cog: SUNRACE M66, 11-32

Bottom Bracket: SHIMANO BB-LN26

Front Derailleur: SHIMANO ALIVIO

Rear Derailleur: SHIMANO DEORE

Shifters: SHIMANO ALIVIO RAPIDFIRE

Handlebars: CANNONDALE CL 20 MM RISE, 600 MM WIDE

Stem: CANNONDALE CL 17 DEGREE RISE

Headset: ALLOY INTEGRATED

Brakes: CANNONDALE FIRE W/CARBON P40

Brake Levers: Tektro 5-FINGER W/GRIP/ON INSERT

Saddle: SELLE ROYAL RVL

Seatpost: CANNONDALE CL 20.4 ALLOY

Sizes: S, M, L, XL

Colors (codes): VELVET RED (GLOSS) (RED),
CHARCOAL GREY (GLOSS) (GRY)



ROAD WARRIOR 4 ROAD WARRIOR FEMININE 4

Model Code: BRH4, BRH4F

Frame: ROAD WARRIOR

ROAD WARRIOR FEMININE

Fork: RITTY R ALL-CONDITIONS

Rims: MACH OX, 32 HOLE

Hubs: CANNONDALE EARTH

Spokes: MACH STAINLESS, 14G

Tires: CONTINENTAL CITYRIDE, 700 X 32C

Pedals: WELLS CO. ALLOY PLATFORM W/GRIP/ON INSERT

Crank: TRUVATIV ISOFLOW 3, 6, 28/38/48

Chain: KMC 8-SPEED

Rear Cog: SUNRACE M66, 11-32

Bottom Bracket: SHIMANO BB-LN26

Front Derailleur: SHIMANO FD-M10

Rear Derailleur: SHIMANO ALIVIO

Shifters: SHIMANO SL-EP50 EZ-FIRE

Handlebars: CANNONDALE CL 20 MM RISE, 600 MM WIDE

Stem: ADJUSTABLE RISE

Headset: ALLOY INTEGRATED

Brakes: PROMAX TK-820

Brake Levers: SHIMANO SL-EP50 EZ-FIRE

Saddle: SELLE ROYAL RVL

Selle Royal Women's RVL

Seatpost: PROMAX SR-896 SUSPENSION

Sizes: S, M, L, XL

FEMININE: S, L

Colors (codes): MACHET BLUE (GLOSS) (BLU),

BOTH-LET BLACK (MATT) (BBQ),

FEMININE: WHITE PEARL (GLOSS) (PPH)



ADVENTURE

For the bike rider in all of us! The Cannondale Adventure is a true hybrid. Perfect for the once-a-day or even once-a-month rider. Sophisticated and versatile, with abundant comfort features and intuitive controls, these bikes are as happy on a gravel path as they are on the road.

¡Para el ciclista que hay en todos nosotros! La Cannondale Adventure es una auténtica híbrida. Perfecta tanto para el ciclista diario como para el ocasional, para el asfalto o para el camino de tierra. Sofisticada y versátil, con abundantes detalles que mejoran la comodidad y hacen el control más intuitivo.

Pour le cycliste qui sommeille en chacun de nous! L'Adventure de Cannondale constitue un vrai vélo polyvalent. Il est parfait pour le cycliste quotidien ou occasionnel. Sophistiqués et polyvalents, dotés de nombreuses caractéristiques de confort et de commandes intuitives, ces vélos remplissent aussi bien leur fonction sur des sentiers gravillonnés que sur la route.

©Chris Millman

ADVENTURE 1 ADVENTURE FEMININE 1

Model Code: BAS1, BAS1F
Frame: C03 SL ADVENTURE HEADSHOCK, C03 SL ADVENTURE HEADSHOCK FEMININE
Fork: HEADSHOCK RATTY ULTRA DI DISC, 50 MM TRAVEL
Rims: SUN DS-2 W/VEELOC, 32 HOLE
Hubs: SHIMANO M325
Spokes: DT SWISS CHAMPION, 14G
Tires: CONTINENTAL CONTACT IV SAFETYSYSTEM, 700 x 37C
Pedals: WELCO C002 DUAL-FUNCTION WINLEY ENG1
Crank: PSA COSSAMER COMPACT, 34T/50
Chain: SHIMANO 9-SPEED
Rear Cogs: SHIMANO CS-HG50, 11-34
Bottom Bracket: SHIMANO BB-UN26
Front Derailleur: SHIMANO FD-R440-9
Rear Derailleur: SHIMANO XT SHADOW
Shifters: SHIMANO SL-R440-9 RAPIDFIRE
Handlebars: CANNONDALE CB, 20 MM RISE, 600 MM W/OE
Stems: CANNONDALE KC3F HEADSHOCK, 31.8 MM
Headsets: CANNONDALE HEADSHOCK SL
Brakes: AVID BB5 DISC
Brake Levers: TEXTRO 3-FINGER W/ERATOR INSERT
Saddle: SELLE SAN MARCO ELBA CHROMOLY
Seatpost: CANNONDALE C2 CARBON WRAPPED
Sizes: S, M, L, XL
FEMININE: S, L
Colors (codes): RAW HI-BRIGHT W/CHARCOAL GREY (CLOS) (CLR).



ADVENTURE 2 ADVENTURE FEMININE 2

Model Code: BAS2, BASW2

Frame: C02 ADVENTURE,
C02 ADVENTURE FEMININE

Fork: ROCKSHOX F-RIDE LOCKOUT, 50 MM TRAVEL

Rims: CANNONDALE C3 W/MACHINED SIDEWALL, 36 HOLE

Hubs: SHIMANO HB-RM40 FRONT, NEXUS

LATER 8 PREMIUM REAR

Spokes: STAINLESS, 14G

Tires: CST SELECTA W/KEVLAR BELT, 700 X 38C

Pedals: WELGO RESIN PLATFORM W/KRATON INSERT

Crank: RPM C105, 35

Chain: KMC Z12 8-SPEED

Rear Cogs: SHIMANO CS-HG50, 11-34

Bottom Bracket: SHIMANO LATER-E, 16

Front Derailleur: N/A

Rear Derailleur: N/A

Shifters: SHIMANO NEXUS LATER 8 TWIST

Handlebar: CANNONDALE C3, 30 MM RISE

Stem: ADJUSTABLE RISE

Headset: SEMI-INTEGRATED CARTRIDGE

Brakes: PROMAX TX-100 W/CARTRIDGE PAD AND MODULATOR

Brake Levers: CANNONDALE 4-FINGER COMFORT W/KRATON INSERT

Saddle: CANNONDALE SUPERCUSH W/SPRINGS

CANNONDALE SUPERCUSH FEMININE W/SPRINGS

Seatpost: SATORI POSE XC SUSPENSION

Sizes: S, M, L, X, J

FEMININE: S, L

Colors (codes): TITANIUM GREY W/ET BLACK (GROSS) (GRY)

BOTH: STEEL GREY W/PATR'D BLUE (GLOSS) (BLU)

FEMININE: WHITE PEARL W/POWDER BLUE PEARL

(GLOSS) (WHT)

Extras: MONTAGUE "CLICK" FRONT QR



ADVENTURE 3 ADVENTURE FEMININE 3

Model Code: BAS3, BASW3

Frame: C02 ADVENTURE,
C02 ADVENTURE FEMININE

Fork: ROCKSHOX F-RIDE, 50 MM TRAVEL

Rims: CANNONDALE C3 W/MACHINED SIDEWALL, 36 HOLE

Hubs: SHIMANO HB-RM40 W/LOCK QR FRONT, FH-RM40 REAR

Spokes: STAINLESS, 14G

Tires: CST SELECTA W/KEVLAR BELT, 700 X 38C

Pedals: WELGO RESIN PLATFORM W/KRATON INSERT

Crank: SHIMANO FC-M34L, 28/38/48

Chain: KMC Z12 8-SPEED

Rear Cogs: SHIMANO CS-HG40, 12-32

Bottom Bracket: 111 CARTRIDGE

Front Derailleur: SHIMANO ALIVIO

Rear Derailleur: SRAM X-7

Shifters: SRAM X-7 TWIST

Handlebar: CANNONDALE C3, 30 MM RISE

Stem: SATORI UP AIR

Headset: SEMI-INTEGRATED CARTRIDGE

Brakes: PROMAX TX-100 W/CARTRIDGE PAD AND MODULATOR

Brake Levers: CANNONDALE 4-FINGER COMFORT W/KRATON INSERT

Saddle: CANNONDALE SUPERCUSH W/SPRINGS

CANNONDALE SUPERCUSH FEMININE W/SPRINGS

Seatpost: PROMAX SP-896 SUSPENSION

Sizes: S, M, L, X, J

FEMININE: S, L

Colors (codes): VIVID RED W/PAVE SILVER (GLOSS) (RED)

BOTH: STEEL GREY W/ET BLACK (GLOSS) (GRY)

FEMININE: ORANGE PEARL W/WHITE

PEARL (GLOSS) (ORC)

Extras: MONTAGUE "CLICK" FRONT QR





ADVENTURE 4 ADVENTURE FEMININE 4

Model Code: BAS4, BAS4V
 Frame: CO2 ADVENTURE;
 CO2 ADVENTURE FEMININE
 Fork: SPINNER TRIDUM AC W/STEADY
 ADJUST, 50 MM TRAVEL
 Rims: CANNONDALE C3 W/MACHINED SIDEWALL 36 HOLE
 Hubs: FORMULA FM-31 W/CLIX QR FRONT, FM-32 REAR
 Spokes: STAINLESS, 14G
 Tires: CST SELECTA W/KEVLAR BELT, 700 X 38C
 Pedals: WELDED RESIN PLATFORM W/KRATON INSERT
 Crank: SHIMANO FC-M391, 28/38/48
 Chain: KMC Z72 8-SPEED
 Rear Cogs: SHIMANO CS-HG40, 12-32
 Bottom Bracket: TH CARTRIDGE
 Front Derailleur: SRAM 3.0
 Rear Derailleur: SRAM X.5
 Shifters: SRAM SX4 TWIST
 Handlebar: CANNONDALE C3, 50MM RISE
 Stem: ADJUSTABLE RISE QUILL
 Headset: SEMI-INTEGRATED CARTRIDGE, THREADED
 Brakes: PROMAX TK-120 W/MODULATOR
 Brake Levers: CANNONDALE 4-FINGER COMFORT W/KRATON INSERT
 Saddle: CANNONDALE SUPERCUSH W/SPRINGS;
 CANNONDALE SUPERCUSH FEMININE W/SPRINGS
 Seatpost: PROMAX SP-896 SUSPENSION
 Sizes: S, M, L, X, J
 FEMININE: S, L
 Colors (codes): EMERALD GREEN W/WHITE SILVER (GLSS) (CRN);
 BOTH: PINE SILVER W/PATRIOT BLUE (GLSS) (SLV)
 FEMININE: POWDER BLUE PEARL
 W/WHITE PEARL (GLSS) (BLU)
 Extras: MONTAGUE "CLIX" FRONT QR



ADVENTURE 5 ADVENTURE FEMININE 5

Model Code: BAS5, BAS5V
 Frame: CO2 ADVENTURE;
 CO2 ADVENTURE FEMININE
 Fork: SPINNER TRIDUM AC, 50 MM TRAVEL
 Rims: CANNONDALE C4, 36 HOLE
 Hubs: FORMULA FM-31 W/CLIX QR FRONT, FM-32 REAR
 Spokes: STAINLESS, 14G
 Tires: CST SELECTA W/KEVLAR BELT, 700 X 38C
 Pedals: WELDED RESIN PLATFORM W/KRATON INSERT
 Crank: SHIMANO FC-M391, 28/38/48
 Chain: KMC Z72 8-SPEED
 Rear Cogs: SHIMANO CS-HG40, 12-32
 Bottom Bracket: TH CARTRIDGE
 Front Derailleur: SRAM 3.0
 Rear Derailleur: SHIMANO ALTEVO
 Shifters: SHIMANO SL-RS41 REVO TWIST
 Handlebar: 31.8 200M 825-75, 50 MM RISE, STEEL
 Stem: ADJUSTABLE RISE QUILL
 Headset: SEMI-INTEGRATED CARTRIDGE, THREADED
 Brakes: PROMAX TK-120 W/MODULATOR
 Brake Levers: CANNONDALE 4-FINGER COMFORT W/KRATON INSERT
 Saddle: CANNONDALE SUPERCUSH W/SPRINGS;
 CANNONDALE SUPERCUSH FEMININE W/SPRINGS
 Seatpost: PROMAX SP-896 SUSPENSION
 Sizes: S, M, L, X, J
 FEMININE: S, L
 Colors (codes): PATRIOT BLUE (GLSS) (BLU);
 BOTH: JET BLACK (GLSS) (BLK)
 FEMININE: WHITE PEARL (GLSS) (WHT)
 Extras: MONTAGUE "CLIX" FRONT QR



COMFORT

Time with the kids, a pedal around the block, or down the street for a cup of coffee and your morning paper. Cannondale Comfort bikes were designed for easy, happy pedaling.

Tiempo con los niños, un paseo alrededor de la manzana o una escapada dos calles más abajo para tomar un café y comprar el periódico. Las bicicletas Comfort de Cannondale han sido diseñadas para una conducción fácil y divertida.

Passer du temps avec les enfants, faire un tour autour du quartier ou descendre la rue pour aller prendre un café et le journal. Les vélos confort Cannondale ont été conçus pour vous faciliter le pédalage et faire de la pratique du vélo un moment de bonheur.



COMFORT 4 COMFORT FEMININE 4

Model Code: BAC4, BACW4
Frame: 602 COMFORT, 602 COMFORT FEMININE
Fork: SPINNER TRIDUM CR 63 MM TRAVEL
Rims: CANNONDALE C3 W/MACHINED SIDEWALL 36 HOLE
Hubs: FORMULA FM-31 W/CLIX QR FRONT, FM-32 REAR
Spokes: STAINLESS, 14G
Tires: CST TRAVELLER W/KEVLAR BELT, 26 X 2.0"
Pedals: WELGO RESIN PLATFORM W/KEVRON INSERT
Chain: SHIMANO FC-MT51 28/38/48
Chainset: KMC Z72 8-SPEED
Rear Cog: SHIMANO CS-HG40 12-32
Bottom Bracket: TH CARTRIDGE
Front Derailleur: SRAM 3.0
Rear Derailleur: SRAM X-7
Shifters: SRAM SX4 TWIST
Handlebar: CANNONDALE CB 50 MM RISE
Stem: ADJUSTABLE RISE QUILL
Headset: SEMI-INTEGRATED CARTRIDGE, THREADED
Brakes: PROMAX TX-120 W/MODULATOR
Brake Levers: CANNONDALE 4-FINGER COMFORT W/KEVRON INSERT AND BELL
Saddle: CANNONDALE SUPERCUSH W/SPRINGS
Seatpost: PROMAX SP-B96 SUSPENSION
Size: S, M, L, X, J
FEMININE: S, L
Colors (order): LIGHTNING WHITE W/PISTOL BLUE (GLOSS) (WHT)
BOTH: TITANIUM GREY W/ET BLACK (GLOSS) (GRY)
FEMININE: MEDITERRANEAN BLUE W/WHITE PEARL (GLOSS) (BLU)
Extras: MONTAGUE "CLIX" FRONT QR

COMFORT 5 COMFORT FEMININE 5

Model Code: BAC5, BACW5
Frame: 602 COMFORT, 602 COMFORT FEMININE
Fork: SPINNER TRIDUM CR 63 MM TRAVEL
Rims: CANNONDALE C4 36 HOLE
Hubs: FORMULA FM-31 W/CLIX QR FRONT, FM-32 REAR
Spokes: STAINLESS, 14G
Tires: CST TRAVELLER W/KEVLAR BELT, 26 X 2.0"
Pedals: WELGO RESIN PLATFORM W/KEVRON INSERT
Chain: SHIMANO FC-MT51 28/38/48
Chainset: KMC Z72 8-SPEED
Rear Cog: SUNRACE M86 11-32
Bottom Bracket: TH CARTRIDGE
Front Derailleur: SRAM 3.0
Rear Derailleur: SHIMANO ALVID
Shifters: SHIMANO SL-4541 REVO TWIST
Handlebar: HL 200M MTB-135, 50 MM RISE, STEEL
Stem: ADJUSTABLE RISE QUILL
Headset: SEMI-INTEGRATED CARTRIDGE, THREADED
Brakes: PROMAX TX-120 W/MODULATOR
Brake Levers: CANNONDALE 4-FINGER COMFORT W/KEVRON INSERT
Saddle: CANNONDALE SUPERCUSH W/SPRINGS
Seatpost: PROMAX SP-B96 SUSPENSION
Size: S, M, L, X, J
FEMININE: S, L
Colors (order): VELVET RED (GLOSS) (RED)
BOTH: FINE SILVER (GLOSS) (SIL)
FEMININE: WHITE PEARL (GLOSS) (WHT)
Extras: MONTAGUE "CLIX" FRONT QR



ACCESSORIES

DETAILS MAKE THE DIFFERENCE

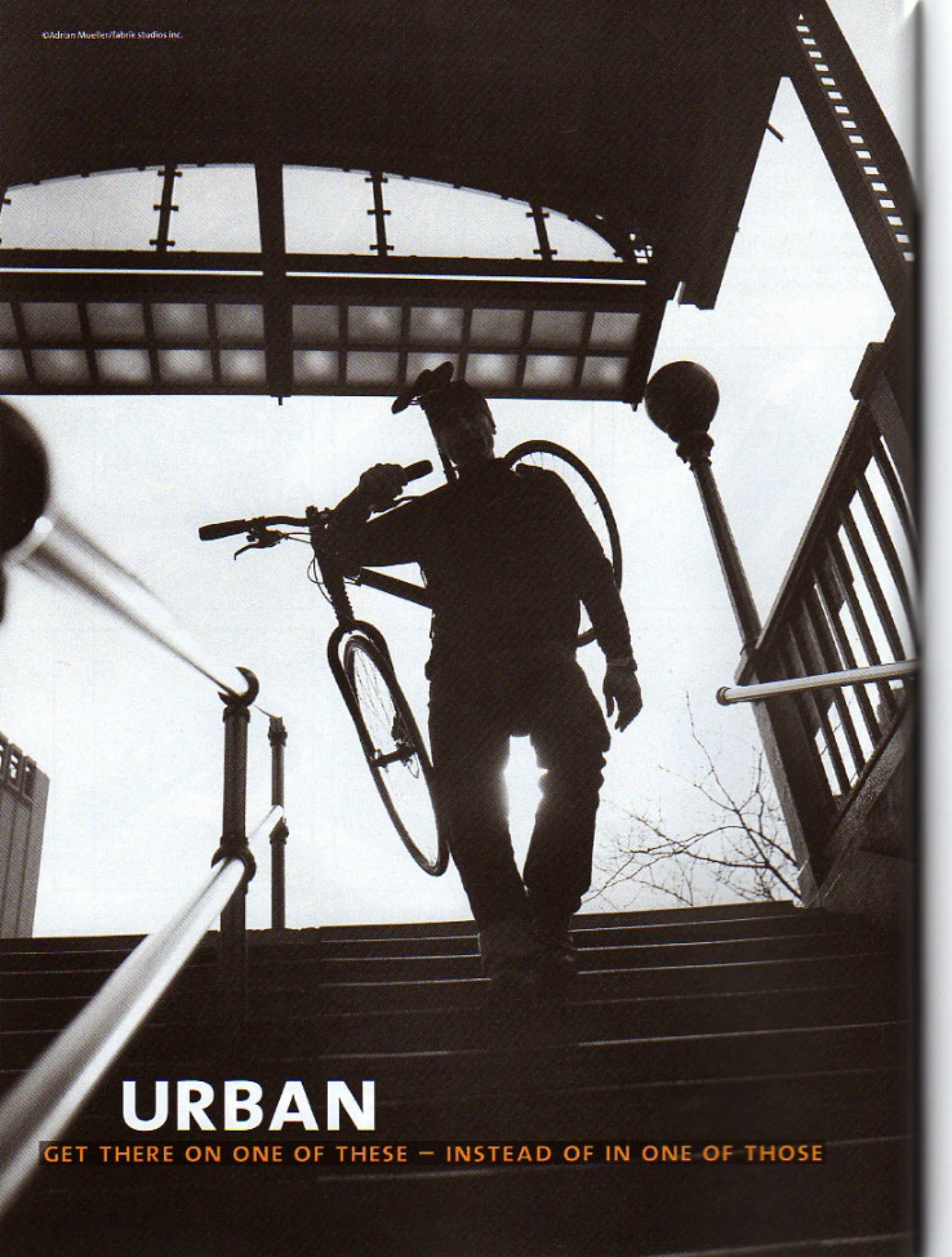
ACCESSORIES

The last 20% of preparation is what can make or break a ride. We've got that 20% and a place to stow it...So you can keep your mind focused on your ride. Cannondale offers a full line of pumps, tools, packs and bags. So you and your bike are always in tune.

El último 20% de preparación puede ser la diferencia entre diversión o pesadilla. Tenemos ese 20% y el lugar donde guardarlo. Para que puedas concentrarte en el camino. Cannondale ofrece una línea completa de infladores, herramientas, mochilas y bolsas. Para que tú y tu bicicleta siempre estéis en sintonía.

Les derniers 20% de la préparation sont déterminants pour la réussite ou l'échec d'une sortie en vélo. Nous nous occupons de ces 20%. Vous pouvez ainsi vous concentrer pleinement sur la conduite. Cannondale offre une gamme complète de pompes, d'outils, de packs et de sacs. Vous serez ainsi toujours en accord avec votre vélo.



A low-angle, black and white photograph showing the silhouette of a person walking up a wide set of stairs. The person is carrying a bicycle over their shoulder. The scene is backlit by a bright light source, creating a strong silhouette effect. Architectural elements like a curved walkway above and a railing to the right are visible. The overall mood is urban and active.

URBAN

GET THERE ON ONE OF THESE — INSTEAD OF IN ONE OF THOSE



BAD BOY

Jekyll or Hyde? You decide. The Cannondale Bad Boy can be either a stealthy street commuter or singletrack shredder. Compatible with either fat knobbies or skinny road tires, you can choose your daily personality.

¿Doctor Jekyll o Mister Hyde? Tú decides. La Bad Boy de Cannondale puede ser una discreta bicicleta urbana o una devoradora de caminos. Disponible con gruesas ruedas de montaña o finas cubiertas de carretera. Elige tu personalidad.

Docteur Jekyll ou mister Hyde? À vous de décider. Le Bad Boy de Cannondale peut révéler soit son caractère réservé soit son caractère débridé. Disponible avec des pneus à gros crampons ou avec des pneus fins, il vous permet de choisir votre personnalité quotidienne.

Cannondale Sales Rep Dean Cirone knows that the best way to visit his NYC accounts is on a Bad Boy. ©Adrian Mueller/fabrik studios inc.

BAD BOY ULTRA

Model Code: 885

Frame: CARBONE

Fork: HEADSHOCK SUPER RATTY ULTRA DLR, 90 MM TRAVEL

Rims: SUN DS-2 BAD BOY W/VEELET, 32 HOLE

Hubs: SHIMANO M475

Spokes: DT SWISS CHAMPION, 14G

Tires: VITTORIA RANDONNEUR W/DOUBLE

SHIELDING, 700 X 28C

Headset: WELLS CO COO2 DUAL-FUNCTION W/ALLOY CAGE

Crank: SHIMANO FC-M470 HOLLOWTECH, 26/36/48

Chain: SHIMANO 9-SPEED

Rear Cogs: SHIMANO CS-HG50, 11-32

Bottom Bracket: SHIMANO OCTALINK BB-ES25

Front Derailleur: SHIMANO DEORE

Rear Derailleur: SRAM X-7

Shifters: SRAM X-7 TRIGGER

Handlebar: CANNONDALE CB, 20 MM RISE, 600MM WIDE

Stem: CANNONDALE XC3F HEADSHOCK, 31.8 MM

Headset: CANNONDALE HEADSHOCK II

Brakes: AVID BB5 DISC, 160 MM

Brake Levers: CANNONDALE FIRE

Saddle: SELLE ROYAL VIPER RVL CHROMOLY

Seatpost: CANNONDALE ALLOY

Sizes: P, S, M, L, X

Colors (pods): JET BLACK (MATTE) (BBQ).

REFLECTIVE DECALS



Don't let the understated look fool you. The Bad Boy is outfitted with reflective decals for that extra 'pop' of visibility and safety.

No dejes que su discreta apariencia te engañe. La Bad Boy está equipada con adhesivos reflectantes que te harán visible para contribuir a tu seguridad.

Ne vous laissez pas tromper par son look discret. Le Bad Boy est équipé d'autocollants réfléchissants pour garantir plus de visibilité et ainsi plus de sécurité.



BAD BOY DISC

Model Code: BB8D
 Frame: BAD BOY SL DISC
 Fork: RITTY ULTRA R DISC
 Rims: SUN DS-2 BAD BOY W/VEELOT, 32 HOLE
 Hubs: SHIMANO M475
 Spokes: DT SWISS CHAMPION 14G
 Tires: VITTORIA RANDOM NEUR W/DOUBBLE SHIELDING, 700 x 28C
 Pedals: WELLSO ALLOY CAGE W/CLIP AND STRAP
 Crank: SHIMANO FC-M405 HOLLOWTECH II, 26/36/48
 Chain: SHIMANO 9-SPEED
 Rear Cog: SHIMANO CS-HD30, 11-32
 Bottom Bracket: SHIMANO OCTAINE BB-BS25
 Front Derailleur: SHIMANO DEORE
 Rear Derailleur: SRAM X-7
 Shifters: SRAM X-7 TRIGGER
 Handlebar: CANNONDALE CB, 20 MM RISE, 500MM WIDE
 Stem: CANNONDALE XC3F 1.1/8", 31.8 MM
 Headset: ALLOY INTEGRATED
 Brakes: AVID BB5 DISC, 160 MM
 Brake Levers: CANNONDALE FIRE
 Saddle: SELLE ROYAL VIPER EVL CHROMOLY
 Seatpost: CANNONDALE ALLOY
 Sizes: S, M, L, XL
 Colors (codes): JET BLACK (MATTE) (BBQ)



WHEEL CHOICE



The Bad Boys work with either 700C road wheels for commuting, or 26" mountain wheels for when you feel dirty.

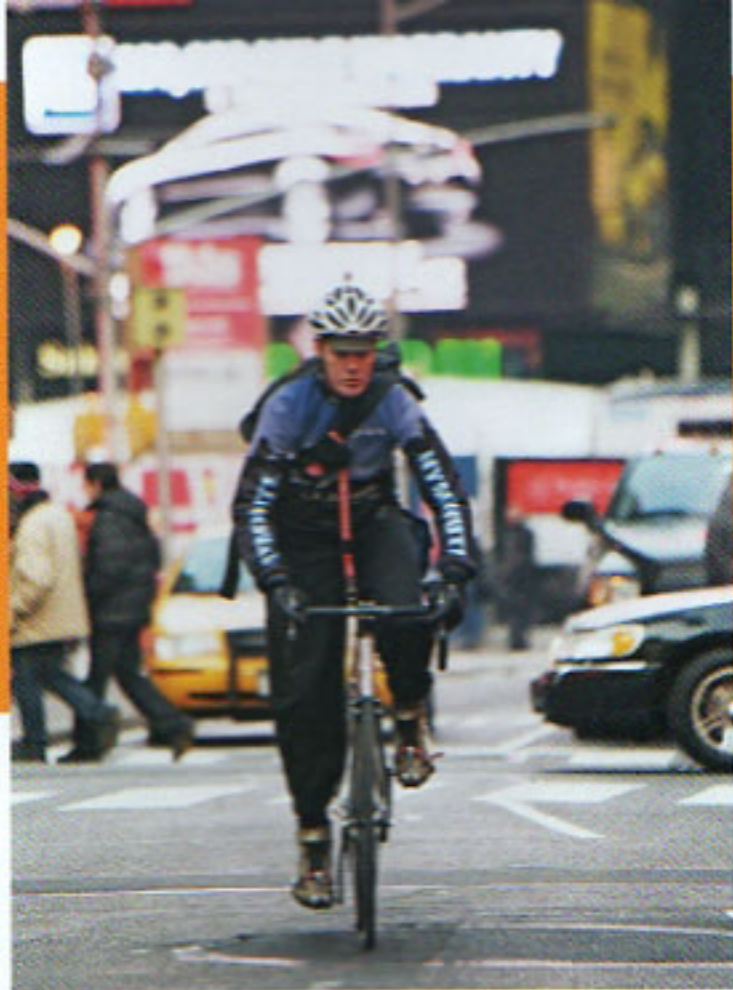
La Bad Boy viene con ruedas de carretera (700C) para el transporte urbano o ruedas de montaña (26") por si buscas aventura.

Le Bad Boy est disponible avec soit des roues de 700C pour les trajets réguliers, soit avec des roues VTT de 26" lorsque vous avez envie d'aventure.

BAD BOY

Model Code: BB8
 Frame: BAD BOY SL
 Fork: RITTY R
 Rims: MACH 10 W/MACHINED SIDEWALL, 32 HOLE
 Hubs: SHIMANO M475
 Spokes: DT SWISS CHAMPION 14G
 Tires: VITTORIA RANDOM NEUR W/DOUBBLE SHIELDING, 700 x 28C
 Pedals: WELLSO ALLOY CAGE W/CLIP AND STRAP
 Crank: SHIMANO FC-M405, 26/36/48
 Chain: KMC 8-SPEED
 Rear Cog: SUNRACE M46, 11-32
 Bottom Bracket: SHIMANO BB-LN25
 Front Derailleur: SHIMANO ALIVIO
 Rear Derailleur: SHIMANO ALIVIO
 Shifters: SHIMANO ALIVIO RAPIDFIRE
 Handlebar: CANNONDALE CB, 20 MM RISE, 500MM WIDE
 Stem: CANNONDALE XC3F 1.1/8", 31.8 MM
 Headset: ALLOY INTEGRATED
 Brakes: CANNONDALE FIRE W/CARTRIDGE PAD
 Brake Levers: CANNONDALE FIRE
 Saddle: SELLE ROYAL VIPER
 Seatpost: CANNONDALE CB ALLOY
 Sizes: S, M, L, XL
 Colors (codes): JET BLACK (MATTE) (BBQ)





CAPO

Minimalist machine with an elaborate history. The Capo frame is Cannondale's original track frame from over a decade ago. Winner of Indiana's Little 500 in addition to countless on-time deliveries in major metro areas.

Máquinas minimalistas con una rica historia. El cuadro Capo es el que Cannondale desarrolló para la competición en pista hace una década. Ha ganado el Little 500 de Indiana e innumerables carreras urbanas para entregar un paquete a tiempo.

Vélo minimaliste à l'histoire élaborée. Le cadre Capo constitue le cadre d'origine de Cannondale de plus de 10 ans. Vainqueur de la course Little 500 dans l'Indiana, en plus de multiples livraisons à-temps dans de grandes régions urbaines.

Team Brooklyn, Bicycle Messenger,
Squid, Times Square, NY, NY.
©Adrian Mueller/fabrik studios inc.

CAPO

Model Code: BP01
Frame: CAADS OPTIMO TRACK
Fork: SUCE ULTRA CARBON BLADES
Rims: MACH 510 W/MACHINED SIDEWALL, 32 HOLE
Hubs: FORMULA TRACK R/F-FLOP
Spokes: DT SWISS CHAMPION 140
Tires: MAXXIS FLUXE W/INFLON BEST, FOLDABLE, 700 x 25C
Pedals: WELGO RESIN PLATFORM W/REGATOR INSERT
Crank: PSA VERO 48
Chain: KMC 8 SPEED
Rear Cog: SHIMANO 11T FREEWHEEL
Bottom Bracket: SHIMANO BB-UN26
Front Derailleur: N/A
Rear Derailleur: N/A
Shifters: N/A
Handlebar: CANNONDALE CL 31.8 MM
Stem: CANNONDALE CA
Headset: ALLOY INTEGRATED
Brakes: SHIMANO SORE
Brake Levers: TEKRO ROAD
Saddle: SELLE SAN MARCO PANDA LUX
Seatpost: CANNONDALE C2 CARBON-WREPPED
Size: 48, 50, 52, 54, 56, 58, 60, 61 CM
Color (codes): RACE RED W/SLIGHTNING WHITE (GLOSS) (RED) & 1 BLACK (MATT) (BP01)



FLIP FLOP HUB

Freewheel it or fix it. You can either coast or practice your track stand for stop and go traffic.

Rueda libre o fija. Puedes rodar con tranquilidad o demostrar tu habilidad en el tráfico urbano.

Moyeu à roue libre ou fixe. Vous pouvez soit rouler en continu soit adapter votre style à la conduite en accordéon dans la circulation.



SPECIALTY

BIKES FOR PEOPLE WITH UNIQUE AMBITIONS



©Chris Millman

TOURING

The stories that this frame could tell about the places it's been... We've been making our touring model for as long as we've been making bikes — 1983. We often wonder how many times this frame has toured from U.S. coast to coast, throughout Europe or around the globe. Its sturdy, purposeful design with well-equipped features has made it a favorite among enthusiasts for over 20 years.

Este cuadro podría contar tantas historias sobre los lugares que ha visitado... Fabricamos bicicletas de cicloturismo desde el mismo año que comenzamos a fabricar bicicletas, 1983. A menudo nos preguntamos cuántas veces ha ido este cuadro desde una costa de Estados Unidos a otra, cuántas veces a recorrido Europa o el mundo. La fiabilidad y funcionalidad de su diseño y su completo equipamiento la han convertido en la favorita de los entusiastas desde hace 20 años.

Les histoires que ce cadre pourrait raconter au sujet des endroits il a été... Nous fabriquons nos modèles Touring depuis que nous fabriquons des vélos, c'est-à-dire depuis 1983. Nous nous demandons souvent combien de fois ce cadre a fait le voyage d'une côte à l'autre des États-Unis, à travers l'Europe ou autour de la planète. Sa construction robuste, destinée à des fins bien particulières avec de bonnes caractéristiques en fait l'un des vélos favoris des fans de vélo depuis plus de 20 ans.

Cannondale Special Sales Rep Sam Dodge on his "Tour to Work."
©John Segesta



TOURING 1

Model Code: BTR1

Frame: TOURING

Fork: FATTY 2 ALL-CONDITIONS

Rims: DT TK 17 W/WELET AND MACHINED SIDEWALL, 36 HOLE

Hubs: SHIMANO LX

Spokes: DT SWISS COMPETITION 14/15C

Tires: SCHWALBE MARATHON RACER W/ RACEGUARD BELT, 700 X 32C, REFLECTIVE

Pedals: N/A

Crank: SHIMANO 105 TRIPLE, 30/26/22

Chain: SHIMANO 105

Rear Cogs: RD 10-SPEED, 11-32

Bottom Bracket: SHIMANO 105

Front Derailleur: SHIMANO 105 TRIPLE

Rear Derailleur: SHIMANO XT SHADOW

Shifters: SHIMANO ULTEGRA

Handlebar: CANNONDALE CS, 31.8 MM

Stem: CANNONDALE CA, 17 DEGREE RISE

Headset: CANT CREEK S-1

Brakes: TEKTRO OXYX CANTILEVER W/CARTRIDGE PRO

Brake Levers: SHIMANO ULTEGRA

Saddle: FITZLE RONDINE MG

Seatpost: CANNONDALE CS 2014 ALLOY

Sizes: S, M, L, X, J

Colors (codes): TITANIUM GREY (GLOSS) (GRY)

Extras: REAR RACK



TOURING 2

Model Code: BTR2

Frame: TOURING

Fork: TIG-WELDED CHROMOLY

Rims: MACH 470 W/WELET AND MACHINED SIDEWALL, 36 HOLE

Hubs: SHIMANO LX

Spokes: DT SWISS CHAMPION 14C

Tires: SCHWALBE MARATHON RACER W/ RACEGUARD BELT, 700 X 32C, REFLECTIVE

Pedals: WELDED ALLOY CAGE W/CLIP AND STRAP

Crank: SHIMANO FC-M405, 26/16/11

Chain: SHIMANO 9-SPEED

Rear Cogs: SHIMANO CS-HD20, 11-34

Bottom Bracket: SHIMANO OCTALINK BB-BS26

Front Derailleur: SHIMANO TIAGRA TRIPLE

Rear Derailleur: SHIMANO LX

Shifters: SHIMANO TIAGRA

Handlebar: CANNONDALE CS, 31.8 MM

Stem: CANNONDALE CA, 17 DEGREE RISE

Headset: CANT CREEK S-1

Brakes: TEKTRO OXYX CANTILEVER W/CARTRIDGE PRO

Brake Levers: SHIMANO TIAGRA

Saddle: FITZLE RONDINE MG

Seatpost: CANNONDALE CS 2014 ALLOY

Sizes: S, M, L, X, J

Colors (codes): FINE SILVER (GLOSS) (SLV)

Extras: REAR RACK



TANDEM

You don't ever have to worry about dropping your riding partner. Cannondale has been making tandems for almost as long as we've made bikes. Beautiful craftsmanship and well-thought-out finishing details make both our Road and Street tandems double the fun for everyone.

No tienes que preocuparte de dejar descolgado a tu pareja. Cannondale fabrica tandems desde hace casi tanto tiempo como bicicletas. La esmerada fabricación artesanal y los numerosos y estudiados detalles hacen que nuestros tandems de carretera y montaña ofrezcan el doble de diversión para todos.

Vous n'avez plus à avoir peur de semer votre partenaire. Cannondale fabrique des tandems depuis presque aussi longtemps que des vélos. Un travail artisanal plaisant et des détails bien pensés font que nos tandems de route sont deux fois plus amusants à utiliser.

Shop employees Robbie Loehr and Karen Rinaldi from Pathfinder in Morgantown, PA make their lunch training ride twice the fun! © J.R. Petsko, iPlayOutside.com



STREET TANDEM

Model Code: ST
Frame: MOUNTAIN TANDEM
Fork: FITTY 8 TANDEM
Rims: SUN RYND LITE VINEYLET AND MACHINED SIDEWALL 40 HOLE
Hubs: SHIMANO TANDEM-THREADED FOR DRUM
Spokes: DT SWISS CHAMPION 14G
Tires: CST TRAVELLER HYBRID 26 X 2.0"
Pedals: WELLS L RESIN PLATFORM WITH ALUMINUM INSERT
Chain: TRUVATIV 50 TANDEM 28/118/118
Chain: KMC 8-SPEED
Rear Cog: SUNRACE 16G 11-32
Bottom Bracket: SHIMANO BB UN26
Front Derailleur: SHIMANO ALEVO
Rear Derailleur: SRAM X-5
Shifters: SRAM X-5 TRIGGER
Handlebar: CANNONDALE C3, 20 MM RISE FRONT, CANNONDALE C3, FLAT REAR
Stems: CANNONDALE C4, 17 DEGREE RISE FRONT, STOKER REAR
Headset: CANE CREEK 5-1
Brakes: CANNONDALE FIRE WHEATBRIDGE PAD
Brake Levers: CANNONDALE FIRE
Saddle: SILE ROYAL RVL FRONT, SILE ROYAL WOMEN'S RVL REAR
Seatpost: CANNONDALE ALLOY FRONT, PRO MAX SP 890 SUSPENSION REAR
Sizes: XS, S, M, L, XL, XXL
Colors (w/stock): MEDITERRANEAN BLUE (GLOSS) (BLU), STEALTH GREY (GLOSS) (GRY).





In line Travel Agents on the Road Tandems increase braking leverage for a firmer, more confident feel when you squeeze the levers.

Las guías del cable aumentan la potencia de la frenada, proporcionando una sensación de firmeza y fiabilidad cuando accionas el freno.

Des dispositifs de débattement en ligne augmentent le niveau de freinage pour garantir une sensation plus stable et une certaine assurance lorsque vous serrez les leviers.



(WHT)



Model Code: RT2
Frame: ROAD TANDEM
Fork: RATTY R TANDEM
Rims: SUN METAL W/VEELET AND MACHINED SIDEWALL 40 HOLE
Hubs: WHITE INDUSTRIES NINE DISC
Spokes: DT SWISS CHAMPION N 14C
Tires: CONTINENTAL ULTRA GARD SKIN 700 X 28C
Pedals: N/A
Crank: PSA COSSAMER TANDEM 30/19/12
Chain: SHIMANO 105 DRIVE, KMC 8 SPEED TIMING
Rear Cogs: RD 10 SPEED, 11-32
Bottom Bracket: PSA MEGA-XD
Front Derailleur: SHIMANO ULTEGRA TRIPLE
Rear Derailleur: SHIMANO XT SHADOW
Shifters: SHIMANO ULTEGRA
Handlebars: PSA COSSAMER 31.8 MM FRONT, STOKER REAR
Stern: CANNONDALE C3 FRONT, STOKER REAR
Headset: CANE CREEK 5-1
Brakes: AVID BB7 ROAD DISC, 203 MM, W/ TRAVEL AGENTS
Brake Levers: SHIMANO ULTEGRA
Saddle: PIZZI ALLENTE DELTA MC FRONT, PIZZI VITESSE SPORT MC ERGO REAR
Seatpost: CANNONDALE C2 CARBON WRAPPED
Sizes: M, L, XL, XXL, J/L
Colors (codes): JET BLACK (GLSS) (BLK), WHITE PEARL (GLSS) (WHT)
Extras: TRAVEL AGENTS

ROAD TANDEM 3

Model Code: RT3
Frame: ROAD TANDEM
Fork: RATTY R TANDEM
Rims: MACHT OMEGA W/MACHINED SIDEWALL 40 HOLE
Hubs: SHIMANO TANDEM, THREADED FOR DRUM
Spokes: DT SWISS CHAMPION 14C
Tires: VITTORIA RANDONNEUR W/DOUBLE SHIELDING 700 X 28C
Pedals: N/A
Crank: TRUVATIV ELTA TANDEM 30/19/12
Chain: SHIMANO 9 SPEED DRIVE, KMC 8 SPEED TIMING
Rear Cogs: SHIMANO CS-HC80, 11-34
Bottom Bracket: TRUVATIV GIGA X PIPE
Front Derailleur: SHIMANO ULTEGRA TRIPLE
Rear Derailleur: SHIMANO LX
Shifters: SHIMANO TIAGRA
Handlebars: CANNONDALE C3 31.8 MM FRONT, STOKER REAR
Stern: CANNONDALE C4 FRONT, STOKER REAR
Headset: CANE CREEK 5-1
Brakes: CANNONDALE FIRE W/CARBON FIBER AND TRAVEL AGENTS
Brake Levers: SHIMANO TIAGRA
Saddle: SELLE ROYAL VIPER
Seatpost: CANNONDALE C4 ALLOY
Sizes: M, L, XL, XXL, J/L
Colors (codes): RACE RED (GLSS) (RED), CHARCOAL GREY (GLSS) (GRY)
Extras: TRAVEL AGENTS



(GRY)



LAW ENFORCEMENT

We end our Cannondale bicycle story from the beginning. You see, the PERP that went before the JUDGE was most likely apprehended by one of our Law Enforcement Bikes. These rigs have been proudly serving America's Finest since the dawn of the bike patrol, with useful design features and component selection specific to Law Enforcement needs.

Aquí termina la historia que se inició con este catálogo. Como ves, el criminal (PERPETRATOR) que acabó ante el juez (JUDGE) fue posiblemente capturado por una de nuestras bicicletas para las Fuerzas de Seguridad. Estas bicicletas han servido con orgullo a los cuerpos de policía americanos desde que nacieron las primeras patrullas ciclistas. Su diseño funcional se complementa con un equipamiento que cubre las necesidades de los agentes del orden.

Nous terminons notre histoire des vélos Cannondale par le commencement. Vous voyez, le malfaiteur (PERP) qui a disparu avant que le juge (JUDGE) ait été appréhendé par un de nos vélos d'application de la loi. Ces vélos servent fièrement les forces de l'ordre aux États-Unis depuis la création de la patrouille à vélo grâce à une conception pratique et une série de composants sélectionnés en fonction des besoins spécifiques des services de police.

Las Vegas' finest on their Cannondale Enforcement police bikes.
©John Segesla

ENFORCEMENT 1

Model Code: 8TSP1

Frame: CO2 ALLOY HEADSHOCK
Fork: HEADSHOCK SUPER FATTY 80 DL 80 MM TRAVEL
Rims: SUN RHYNO LITE W/VEELET AND MACHINED SIDEWALL, 36 HOLE
Hubs: SHIMANO LX FRONT, NEXAVE SILENT CLUTCH REAR
Spokes: DT SWISS CHAMPION, 14G
Tires: CST TRAVELLER W/VEELET, 26 X 2.0"
Pedals: WELGO ALLOY CAGE W/CLIP AND STRAP
Crank: SHIMANO FC-M52, 22/32/44
Chain: SHIMANO 9-SPEED
Rear Cage: SHIMANO CS-HD50, 11-34
Bottom Bracket: SHIMANO OCTALINK BB-ES25
Front Derailleur: SHIMANO LX
Rear Derailleur: SHIMANO XT SHADOW
Shifters: SHIMANO DEORE RAHDFIRE
Handlebar: CANNONDALE CB, 20 MM RISE
Stem: CANNONDALE XC3 HEADSHOCK, 31.8 MM
Headset: CANNONDALE HEADSHOCK SI
Brakes: CANNONDALE FIRE W/CARTIDGE PAD
Brake Levers: CANNONDALE FIRE
Saddle: SELLE ROYAL VIPER
Seatpost: CANNONDALE ALLOY
Size: P, S, M, L, X
Colors (codes): LIGHTNING WHITE (CLOSS) (WHIT), JET BLACK (MATT) (BBQ)
Extras: REAR RACK, KICKSTAND



ENFORCEMENT 2

Model Code: 8TSP2

Frame: CO2 ALLOY 1 1/8"
Fork: ROCKSHOX CART 2, 80 MM TRAVEL
Rims: SUN RHYNO LITE W/VEELET AND MACHINED SIDEWALL, 36 HOLE
Hubs: SHIMANO HB-M40 FRONT, FH-RM50 REAR
Spokes: DT SWISS CHAMPION, 14G
Tires: CST TRAVELLER W/VEELET, 26 X 2.0"
Pedals: WELGO ALLOY CAGE W/CLIP AND STRAP
Crank: TRUVATIV ISOFLOW, 22/32/42
Chain: KMC B-10 SPEED
Rear Cage: SUNRACE M46, 11-32
Bottom Bracket: SHIMANO BB-BS25
Front Derailleur: SHIMANO AVID
Rear Derailleur: SHIMANO DEORE
Shifters: SHIMANO AVID RAHDFIRE
Handlebar: CANNONDALE CB, 20 MM RISE
Stem: CANNONDALE XC3 1 1/8", 31.8 MM
Headset: CANNONDALE CONVERTER
Brakes: CANNONDALE FIRE W/CARTIDGE PAD
Brake Levers: CANNONDALE FIRE
Saddle: SELLE ROYAL VIPER
Seatpost: CANNONDALE CB ALLOY
Size: P, S, M, L, X
Colors (codes): JET BLACK (MATT) (BBQ), LIGHTNING WHITE (CLOSS) (WHIT)
Extras: REAR RACK, KICKSTAND



JUDGE DH

Judge DH Frame Set

Size	Small	Medium	Large
Seat Tube Length (cm/in)	40.5/15.9	42.5/16.7	44.0/17.3
Top Tube Horizontal (cm/in)	57.5/22.6	59.5/23.4	61.5/24.2
Top Tube Actual (cm/in)	51.8/20.4	53.9/21.2	56.1/22.1
Head Tube Angle (degrees)	64.0	*	*
Seat Tube Angle (degrees)	69.0	*	*
Standover (cm/in)	72.9/30.7	78.2/30.8	78.5/30.9
Wheel Base (cm/in)	104.1/41.0	116.3/45.8	118.4/46.6
Front Center Distance (cm/in)	68.2/27.0	70.9/27.9	73.1/28.8
Bottom Bracket Height (cm/in)	32.4/12.7	*	*
Bottom Bracket Drop (cm/in)	4.4/1.7	*	*
Chain Stay Length (cm/in)	45.7/18.0	*	*
Head Tube Height (cm/in)	59.0/23.2	*	*
Fork Rake (cm/in)	4.5/1.8	*	*
Fork Trail (cm/in)	11.1/4.4	*	*
Rear Travel (cm/in)	22.0/8.7	*	*
Shock Eye-to-Eye (cm/in)	24.1/9.5	*	*
Shock Stroke (cm/in)	7.6/3.0	*	*
Recommended Sag	30%	*	*

All dimensions are given with suspension fully extended position using a 66.0/26.0 tire diameter.

PERPETRATOR

Perp 1, Perp 2, Perp 3

Size	Small	Medium	Large	X Large
Seat Tube Angle (degrees)	71.0	*	*	*
Head Tube Angle (degrees)	66.0	*	*	*
Top Tube Horizontal (cm/in)	22.6/8.9	23.4/9.2	24.2/9.5	25.0/9.8
Top Tube Actual (cm/in)	20.7/8.1	21.5/8.5	22.3/8.8	23.1/9.1
Seat Tube Overall Length (in/cm)	15.9/40.5	16.7/42.5	17.3/44	17.3/44
Chain Stay Length (in/cm)	18/45.7	*	*	*
Bottom Bracket Height (in/cm)	14.7/37.4	*	*	*
Wheelbase (in/cm)	44.8/113.8	45.3/115.1	46.2/117.3	46.9/119.3
Trail (in/cm)	3.8/9.8	*	*	*
Standover at Top Tube Midpoint (in/cm)	30.9/78.5	30.9/78.6	31/78.8	31.1/79
Bottom Bracket Drop (in/cm)	1.7/4.4	*	*	*
Front Center Distance (in/cm)	26.9/68.4	27.5/69.8	28.3/71.9	29.1/73.9
Head Tube Height (in/cm)	23.2/59	*	*	*
Fork Rake (in/cm)	1.8/4.5	*	*	*
Rear Travel 200 mm position (in/cm)	8/20.3	*	*	*
Rear Travel 180 mm position (in/cm)	7.2/18.3	*	*	*
Shock Eye-to-Eye (in/cm)	8.75/22.25	*	*	*
Shock Stroke (in/cm)	2.75/6.99	*	*	*
Recommended Sag	30%	*	*	*

These dimensions are given with the bike suspension fully extended.

CHASE

Chase Frame Set, Chase 1, Chase 2

Size	Small	Medium
Seat Tube Angle (degrees)	77.0	*
Head Tube Angle (degrees)	69.0	*
Horizontal Top Tube Length (in/cm)	21.4/54.3	22.6/57.5
Seat Tube Overall Length (in/cm)	14.0/35.5	*
Chain Stay Length (in/cm)	15.7/40.0	*
Fork Rake (in/cm)	1.8/4.5	*
Bottom Bracket Height (in/cm)	11.7/29.8	*
Wheelbase (in/cm)	40.5/102.9	41.8/106.1
Trail (in/cm)	3.1/8.0	*
Standover Top Tube Midpoint (in/cm)	28.6/72.7	*
Bottom Bracket Drop (in/cm)	1.4/3.5	*
Front Center Distance (in/cm)	24.9/63.2	26.1/66.4
Actual Top Tube Length (in/cm)	20.0/50.9	21.2/53.8

PROPHET

Prophet 1, Prophet 2, Prophet 3, Prophet 4

Size	Small	Medium	Large	X Large
Seat Tube Length (cm/in)	40.5/15.9	43.0/16.9	48.0/18.9	53.0/20.9
Top Tube Horizontal (cm/in)	57.5/22.6	60.0/23.6	62.5/24.6	65.0/25.6
Top Tube Actual (cm/in)	53.2/20.9	55.8/22.0	58.0/23.2	62.8/24.7
Head Tube Angle (degrees)	67.5 [69.0]	*	*	*
Seat Tube Angle (degrees)	73.5 [75.0]	*	*	*
Standover at Top Tube Midpoint (cm/in)	74.4/29.3	74.5/29.3	75.0/29.5	75.9/29.9
Wheel Base (cm/in)	109.0/42.9	111.7/44.0	114.8/45.2	119.9/46.4
Front Center Distance (cm/in)	67.0/26.4	69.7/27.4	72.8/28.7	75.9/29.9
Bottom Bracket Height (cm/in)	33.0/13.0 [34.9/13.7]	*	*	*
Bottom Bracket Drop (cm/in)	0.0/0.0 [-1.9/-0.7]	*	*	*
Chain Stay Length (cm/in)	42.0/16.5	*	*	*
Head Tube Height (cm/in)	52.0/20.5	*	*	*
Fork Rake (cm/in)	4.5/1.8	*	*	*
Fork Trail (cm/in)	8.8/3.5	*	*	*
Rear Travel (cm/in)	14.0/5.5	*	*	*
Shock Eye-to-Eye (cm/in)	20.0/7.9	*	*	*
Shock Stroke (cm/in)	5.0/2.0	*	*	*
Recommended Sag	25%	*	*	*

All dimensions are given with suspension fully extended in FH and [LC] position.

RUSH CARBON

Rush Team, Rush 2, Rush 3, Rush 3Z

Size	Small	Medium	Large	X Large
Seat Tube Length (cm/in)	40.5/15.9	43.0/16.9	48.0/18.9	50.0/19.7
Top Tube Actual (cm/in)	56.0/22.0	60.0/23.6	62.5/24.6	65.0/25.6
Head Tube Angle (degrees)	69.0	*	*	*
Seat Tube Angle (degrees)	73.5	*	*	*
Wheel Base (cm/in)	106.0/41.7	110.2/43.4	118.1/46.5	118.8/46.6
Front Center Distance (cm/in)	63.9/25.1	68.1/26.8	71.0/27.9	73.7/29.0
Top Tube Horizontal (cm/in)	52.3/20.6	56.2/22.1	59.4/23.4	62.3/24.5
Bottom Bracket Drop (cm/in)	1.0/0.4	*	*	*
Fork Rake (cm/in)	4.5/1.8	*	*	*
Chainstay Length (cm/in)	42.2/16.6	*	*	*
Fork Trail (cm/in)	7.9/3.1	*	*	*
Bottom Bracket Height (cm/in)	32.0/12.6	*	*	*
Standover Top Tube Midpoint (in/cm)	74.9/29.5	75.2/29.6	74.5/29.3	74.4/29.3
Rear Travel (in/cm)	4.70/12.0	*	*	*
Shock Eye-to-Eye (in/cm)	1.5/19.0	*	*	*
Shock Stroke (in/cm)	1.75/4.45	*	*	*
Recommended Sag	25%	*	*	*

All dimensions are given with suspension fully extended.

RUSH SL

Rush 4, Rush 5Z, Rush 6Z

Size	Small	Medium	Large	X Large
Seat Tube Angle (degrees)	73.5	*	*	*
Head Tube Angle (degrees)	69	*	*	*
Horizontal Top Tube Length (in/cm)	22.6/9.1	23.6/9.0	24.6/9.7	25.6/10.1
Seat Tube Length to Top (in/cm)	15.9/40.5	16.9/43.0	18.9/48.0	19.7/50.0
Chainstay Length (in/cm)	16.6/42.1	*	*	*
Fork Rake (in/cm)	1.8/4.6	*	*	*
Bottom Bracket Height (in/cm)	12.6/32.0	*	*	*
Wheelbase (in/cm)	42.3/107.5	43.4/110.2	44.5/113.1	45.6/115.8
Trail (in/cm)	3.1/7.9	*	*	*
Standover Height (in/cm)	29.7/75.4	29.6/75.2	29.3/74.5	29.3/74.5
Bottom Bracket Drop (in/cm)	0.39/1.0	*	*	*
Front Center Distance (in/cm)	25/63.5	26.4/67.1	27.7/70.4	28.5/72.6
Rear Travel (in/cm)	4.30/12.0	*	*	*
Shock Eye-to-Eye (in/cm)	7.5/19.0	*	*	*
Shock Stroke (in/cm)	1.75/4.45	*	*	*
Recommended Sag	25%	*	*	*

All dimensions are given with suspension fully extended.

SCALPEL CARBON

Scalpel Team, Scalpel 1, Scalpel 2

Size	Small	Medium	Large	X Large
Seat Tube Length (cm/in)	40.5/15.9	43.0/16.9	48.0/18.9	50.0/19.7
Top Tube Length Horizontal (cm/in)	57.5/22.6	60.0/23.6	62.5/24.6	65.0/25.6
Head Tube Angle (degrees)	68.5/27.4	*	*	*
Seat Tube Angle (degrees)	74.0/29.1	*	*	*
Wheel Base (cm/in)	103.9/41.3	110.6/43.5	113.5/44.7	116.2/45.7
Front Center Distance (cm/in)	65.5/25.8	68.2/26.9	71.1/28.0	73.8/29.1
Bottom Bracket Drop (cm/in)	0.5/0.2	*	*	*
Fork Rake (cm/in)	4.5/1.8	*	*	*
Chainstay Length (cm/in)	42.4/16.7	*	*	*
Fork Trail (cm/in)	7.5/3.0	*	*	*
Bottom Bracket Height (cm/in)	32.5/12.8	*	*	*
Standover Top Tube Midpoint (in/cm)	75.6/29.8	75.5/29.7	74.2/29.2	74.2/29.2
Rear Travel (in/cm)	10.0/3.9	*	*	*
Shock Eye-to-Eye (in/cm)	16.5/6.5	*	*	*
Shock Stroke (in/cm)	3.8/1.5	*	*	*
Recommended Sag	25%	*	*	*

SCALPEL

Scalpel 3, Scalpel 4

Size	Small	Medium	Large	X Large
Seat Tube Length (cm/in)	40.5/15.9	43.0/16.9	48.0/18.9	50.0/19.7
Top Tube Length Horizontal (cm/in)	57.5/22.6	60.0/23.6	62.5/24.6	65.0/25.6
Head Tube Angle (degrees)	68.5/27.4	*	*	*
Seat Tube Angle (degrees)	74.0/29.1	*	*	*
Wheel Base (cm/in)	107.9/42.5	110.6/43.5	113.5/44.7	116.2/45.7
Front Center Distance (cm/in)	65.5/25.8	68.2/26.9	71.1/28.0	73.8/29.1
Bottom Bracket Drop (cm/in)	0.5/0.2	*	*	*
Fork Rake (cm/in)	4.5/1.8	*	*	*
Chainstay Length (cm/in)	42.4/16.7	*	*	*
Fork Trail (cm/in)	7.5/3.0	*	*	*
Bottom Bracket Height (cm/in)	32.5/12.8	*	*	*
Standover Top Tube Midpoint (in/cm)	75.6/29.8	75.5/29.7	74.2/29.2	74.2/29.2
Rear Travel (in/cm)	10.0/3.9	*	*	*
Shock Eye-to-Eye (in/cm)	16.5/6.5	*	*	*
Shock Stroke (in/cm)	3.8/1.5	*	*	*
Recommended Sag	25%	*	*	*

TAURINE

Taurine Team, Taurine 1

Size	Small	Medium	Large	X-Large
Seat Tube Angle (degrees)	74.25	73.5	73	72.5
Head Tube Angle (degrees)	70	★	★	★
Top Tube Horizontal (cm/in)	21.8/55.5	23.3/59.1	24.3/61.6	25.0/63.5
Seat Tube Overall Length (in/cm)	15.0/38.2	17.0/43.2	18.7/47.5	20.7/52.5
Chainstay Length (in/cm)	16.7/42.4	★	★	★
Fork Rake (in/cm)	1.8/4.5	★	★	★
Bottom Bracket Height (in/cm)	11.7/29.8	★	★	★
Wheelbase (in/cm)	41.1/104.3	42.6/108.3	43.5/110.6	43.9/111.6
Trail (in/cm)	2.9/7.3	★	★	★
Standover at Top Tube Midpoint (in/cm)	30.1/76.5	30.9/78.5	31.7/80.5	32.1/81.5
Bottom Bracket Drop (in/cm)	1.4/3.5	★	★	★
Front Center Distance (in/cm)	24.4/62.1	26.0/66.1	26.9/68.5	27.3/69.4

CAFFEINE

F1, F2, F3

Size	Small	Medium	Large	X-Large
Seat Tube Length (cm/in)	38.0/15.0	43.3/17.0	47.5/18.7	52.5/20.7
Top Tube Horizontal (cm/in)	56.5/22.3	59.7/23.5	62.2/24.5	63.5/25.0
Seat Tube Angle (degrees)	73.5	73.5	73.0	72.5
Head Tube Angle (degrees)	70.0	★	★	★
Bottom Bracket Drop (cm/in)	3.5/1.4	★	★	★
Chainstay Length (cm/in)	42.4/16.7	★	★	★
Fork Rake (cm/in)	4.5/1.8	★	★	★
Standover at Top Tube Midpoint (cm/in)	75.4/30.1	77.7/30.6	79.7/31.4	82.0/32.3
Bottom Bracket Height (cm/in)	29.8/11.7	★	★	★
Wheelbase (cm/in)	104.9/41.3	108.2/42.6	110.6/43.5	111.7/44.0
Fork Trail (cm/in)	2.3/2.9	★	★	★
Front Center Distance (cm/in)	62.8/24.7	66.1/26.0	68.5/27.0	69.5/27.4
Actual Top Tube Length (cm/in)	53.1/20.9	56.1/22.1	58.9/23.2	60.9/24.0

CAFFEINE 29'ER

29'er 1, 29'er 2, 29'er 3, 29'er 4

Size	Medium	Large	X-Large
Seat Tube Length (cm/in)	43.3/17.0	47.5/18.7	52.5/20.7
Top Tube Horizontal (cm/in)	59.7/23.5	62.2/24.5	63.5/25.0
Seat Tube Angle (degrees)	73.5	73.0	72.5
Head Tube Angle (degrees)	70.0	★	★
Bottom Bracket Drop (cm/in)	6.0/2.4	★	★
Chainstay Length (cm/in)	45.4/17.9	★	★
Fork Rake (cm/in)	4.5/1.8	★	★
Head Tube Length	11.8/4.7	★	★
Head Tube Height	49.0/19.3	★	★
Standover at Top Tube Midpoint (cm/in)	80.2/31.6	82.2/32.4	84.5/33.3
Bottom Bracket Height (cm/in)	31.0/12.2	★	★
Wheelbase (cm/in)	100.1/39.4	111.3/43.8	113.5/44.7
Fork Trail (cm/in)	8.7/3.4	★	★
Front Center Distance (cm/in)	65.4/25.7	67.7/26.7	68.8/27.1
Actual Top Tube Length (cm/in)	56.1/22.1	58.6/23.1	60.4/23.8

SIX13

Six13 1, Six13 3, Six13 5, Six13 6

Size	48	50	52	54	56	58	60	63
Horizontal Top Tube Length (cm)	51.5	52.5	53.5	54.5	56.0	57.5	59.0	60.0
Measured Size (cm)*	46	48	50	52	54	56	58	61
Seat Tube Angle (degrees)	74.5	74.5	74	73.5	73.5	73	72.5	72
Head Tube Angle (degrees)	72	72.5	73	73	73	73.5	73.5	73.5
Chainstay Length (cm)	40.5	40.5	40.5	40.5	40.5	40.5	40.8	40.8
Fork Rake (cm)	5	5	4.5	4.5	4.5	4.5	4.5	4.5
Bottom Bracket Height (cm)	26.5	26.5	26.5	26.8	26.8	27.0	27.0	27.0
Wheelbase (cm)	95.9	96.6	96.8	97.5	99.2	99.6	100.1	101.3
Trail (cm)	6.2	5.9	5.6	5.6	5.6	5.3	5.3	5.3
Standover at Top Tube Midpoint (cm)	74.2	75.5	76.9	78.6	80.3	83.3	83.9	86.7
Bottom Bracket Drop (cm)	7.2	7.2	7.2	6.9	6.9	6.7	6.7	6.7
Front Center Distance (cm)	56.5	57.2	57.4	58.0	59.5	60.1	61.0	61.4
Head Tube Length (cm)	12.4	12.9	13.9	15.4	16.9	18.9	20.4	23.4

* All sizes have a slightly rising top tube.

F-SERIES CO2 SL HEADSHOK

F4, F5, F6, Enforcement 1

Size	Petite*	Small	Medium	Large	X-Large
Seat Tube Length (cm/in)**	35/13.8	36/14.1	41.3/16.2	45.5/17.9	50.5/19.9
Top Tube Horizontal (cm/in)	54.4/21.4	56.5/22.2	59.6/23.5	62.2/24.5	63.5/25
Seat Tube Angle (degrees)	75.0	73.5	73.5	73.0	72.5
Head Tube Angle (degrees)	70.0	★	★	★	★
Bottom Bracket Drop (cm/in)	34.9/13.7	★	★	★	★
Chainstay Length (cm/in)	42.4/16.7	★	★	★	★
Fork Rake (cm/in)	4.5/1.8	★	★	★	★
Standover at Top Tube Midpoint (cm/in)	73.5/28.9	76/29.1	76.7/30.2	78.8/31.0	81.5/32.1
Bottom Bracket Height (cm/in)	29.8/11.7	★	★	★	★
Wheelbase (cm/in)	109.3/42.7	104.6/41.8	108.1/42.6	110.5/43.5	111.6/43.9
Trail (cm/in)	7.3/2.9	★	★	★	★
Front Center Distance (cm/in)	61.2/24.1	62.4/24.5	66.0/26.0	68.4/26.9	69.5/27.4
Head Tube Length (cm/in)	11.4/4.5	★	★	★	★
Actual Top Tube Length (cm/in)*	51.8/20.3	53.5/21.1	56.1/22.1	58.6/23.1	60.6/23.9

* Actual top tube length is measured along the sloping top tube from the center of the head tube to the center of the seat tube.

** Petite available in F6 only.

F-SERIES CO2

F7 Disc, F7, Enforcement 2

Size	Petite	Small	Medium	Large	X-Large
Seat Tube Length (cm/in)**	35/13.8	36/14.1	41.3/16.2	45.5/17.9	50.5/19.9
Top Tube Horizontal (cm/in)	54.4/21.4	56.5/22.2	59.6/23.5	62.2/24.5	63.5/25
Seat Tube Angle (degrees)	75.0	73.5	73.5	73.0	72.5
Head Tube Angle (degrees)	70.0	★	★	★	★
Bottom Bracket Drop (cm/in)	34.9/13.7	★	★	★	★
Chainstay Length (cm/in)	42.4/16.7	★	★	★	★
Fork Rake (cm/in)	4.5/1.8	★	★	★	★
Standover at Top Tube Midpoint (cm/in)	73.7/29.0	76/29.1	76.7/30.2	78.8/31.0	81.5/32.1
Bottom Bracket Height (cm/in)	29.8/11.7	★	★	★	★
Wheelbase (cm/in)	109.3/42.7	104.6/41.8	108.1/42.6	110.5/43.5	111.6/43.9
Trail (cm/in)	7.3/2.9	★	★	★	★
Front Center Distance (cm/in)	61.2/24.1	62.4/24.5	66.0/26.0	68.4/26.9	69.5/27.4
Head Tube Length (cm/in)	10.5/4.1	10.5/4.1	11.5/4.5	12.2/4.8	13.5/5.3
Actual Top Tube Length (cm/in)*	51.8/20.3	53.5/21.1	56.1/22.1	58.6/23.1	60.6/23.9

* Actual top tube length is measured along the sloping top tube from the center of the head tube to the center of the seat tube.

SUPERSIX, SYSTEMSIX TEAM SI, CAAD9 OPTIMO

SuperSix Ultimate, SuperSix Team, SuperSix 1, SuperSix 2, SuperSix 3, SystemSix 1, SystemSix 3, SystemSix 4, CAAD9 Optimo 1, CAAD9 5, CAAD9 6

Size	48	50	52	54	56	58	60	63
Horizontal Top Tube Length (cm)	51.5	52.5	53.5	54.5	56.0	57.5	59.0	60.0
Measured Size (cm)*	46	48	50	52	54	56	58	61
Seat Tube Angle (degrees)	74.5	74.5	74	73.5	73.5	73	72.5	72
Head Tube Angle (degrees)	72	72.5	73	73	73	73.5	73.5	73.5
Chainstay Length (cm)	40.5	40.5	40.5	40.5	40.5	40.5	40.8	40.8
Fork Rake (cm)	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Bottom Bracket Height (cm)	26.5	26.5	26.5	26.8	26.8	27.0	27.0	27.0
Wheelbase (cm)	95.9	96.6	96.8	97.5	99.2	99.6	100.1	101.3
Trail (cm)	6.2	5.9	5.6	5.6	5.6	5.3	5.3	5.3
Standover at Top Tube Midpoint (cm)	74	75.3	76.5	78.5	80.1	82.2	83.8	86.6
Bottom Bracket Drop (cm)	7.2	7.2	7.2	6.9	6.9	6.7	6.7	6.7
Front Center Distance (cm)	56.5	57.2	57.4	58.0	59.7	60.1	61.0	61.4
Head Tube Length (cm)	11	11.5	12.0	14.0	15.5	17.5	19.0	22.0

* The measured size is from the center of the bottom bracket to the top of the top tube along the seat tube axis.

All sizes have a slightly rising top tube.

SLICE BB30 CARBON

Slice Ultimate, Slice 1, Slice 3, Slice 5

Size	51	54	56	58	60
Wheel Size	700c	700c	700c	700c	700c
Measured Size (cm)	50	51.5	53.5	55.5	57.5
Seat Tube Angle (Degrees)*	Variable	Variable	Variable	Variable	Variable
Head Tube Angle (Degrees)	71.5	71.5	72	★	★
Horizontal Top Tube Length (cm)**	50.5	53.5	55	56.5	58
Head Tube Length (cm)	9	10.5	12.5	14.5	17
Chain Stay Length (cm)	40	★	★	★	★
Fork Rake (cm)	4.5	★	★	★	★
Bottom Bracket Height (cm)	26.5	★	★	★	★
Wheelbase (cm)	95.4	98.5	99.7	101.3	102.6
Trail (cm)	6.5	6.5	6.2	★	★
Standover At Top Tube Midpoint (cm)	74.9	76.4	78.3	80.2	82.2
Bottom Bracket Drop (cm)	7.2	★	★	★	★
Front Center Distance (cm)	56.5	59.6	60.7	62.3	63.9

* The Slice seat post has two positions for mounting the saddle. A full range of angles from 73 to 78 degrees is available depending on the rider's preference and/or the event.

** This is the actual measurement of the top tube. The distance from the saddle to the bars will vary based on the choice of seat post position.

If you ride a 3d road frame, you should choose a size 56 Slice frame.

CYCLOCROSS CAAD9 OPTIMO AND OPTIMO DISC

Cyclocross 4, Cyclocross 5, Cyclocross 7

Size	47	50	52	54	56	58	60
Seat Tube Angle (degrees)	74.5	74	73.5	73.5	73	73	73
Head Tube Angle (degrees)	70.5	71	71.5	72	73	73	73
Horizontal Top Tube Length (cm)	52.5	53	54	55	57	59	60
Chain Stay Length (cm)	43.2	43.2	43.2	43.2	43.2	43.2	43.2
Fork Rake (cm)	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Bottom Bracket Height (cm)	29.0	29.0	29.0	29.0	29.0	29.0	29.0
Wheelbase (cm)	101.6	101.8	102.0	102.1	102.7	104.7	105.7
Trail (cm)	7.5	7.2	6.9	6.6	5.9	5.9	5.9
Standover Height (cm)	77.8	80.3	81.3	82.3	83.8	85.5	87.6
Bottom Bracket Drop (cm)	5.8	5.8	5.8	5.8	5.8	5.8	5.8
Front Center (cm)	59.0	59.3	59.5	59.6	60.2	61.2	63.2
Head Tube Length (cm)	13	15	15	15	16	18	20

SYNAPSE CARBON SL[™], SYNAPSE CARBON[™], SYNAPSE

Synapse SL 1, Synapse SL 3, Synapse 3, Synapse 5, Synapse 6, Synapse 7

Size	47	50	53	56	58	60	63
Measured Size (cm)*	44	47	50	53	55	58	60
Seat Tube Angle (degrees)	75	74.5	74	73.5	73	72.5	72.5
Head Tube Angle (degrees)	71	72	72.5	73	73	73.5	73.5
Horizontal Top Tube Length (cm)	51.5	53	54.5	56	58.5	59	60
Chainstay Length (cm)	41	★	★	★	★	★	★
Fork Rake (cm)	4.5	★	★	★	★	★	★
Fork Trail (cm)	6.9	6.3	6.0	5.7	5.7	5.4	5.4
Bottom Bracket Height (cm)	26.5	26.5	26.5	26.8	26.8	27.0	27.0
Wheelbase (cm)	97.4	97.9	98.7	99.5	100.5	101.1	102.1
Standover Height (cm)	72.5	74.5	75.9	79.5	81.3	83.3	85.7
Bottom Bracket Drop (cm)	7.2	★	★	6.9	6.9	6.7	6.7
Front Center (cm)	57.5	58.0	58.8	59.5	60.5	61.0	62.0
Head Tube Length (cm)	11	12	14	16	18	20	22

* Measured size is from the center of the bottom bracket to the top of the top tube, measured along the seat tube axis.

All sizes have a slightly sloping top tube.

†† Removing 2 cm head tube spacer will increase head tube length by 2 cm.

SYNAPSE SPORT

Synapse Sport 5, Synapse Sport 7

Size	Petite	Small	Medium	Large	X-Large
Measured Size (cm)*	44	47	50	54	58
Seat Tube Angle (degrees)	75.5	74.5	74	73.5	73
Head Tube Angle (degrees)	70.5	71	72	72.5	73.5
Horizontal Top Tube Length (cm)	51.5	52.5	54.5	56.5	59
Chain Stay Length (cm)	41.7	41.7	41.7	41.7	41.7
Fork Rake (cm)	5.0	5.0	5.0	5.0	5.0
Bottom Bracket Height (cm)	26.5	26.5	26.5	26.8	26.8
Wheelbase (cm)	99.4	99.4	100.3	101.7	102.8
Trail (cm)	6.6	6.3	5.7	5.4	4.8
Standover Height (cm)	72.9	75.8	78.3	81.8	85.3
Bottom Bracket Drop (cm)	7.2	7.2	7.2	6.9	6.9
Front Center (cm)	58.8	58.8	59.7	61.0	62.0
Head Tube Length (cm)	12	15	17	20	23

* Measured size is from the center of the bottom bracket to the top of the top tube, measured along the seat tube axis.

All sizes have a slightly sloping top tube.

SIX13 FÉMININE

Six13 Féminine 1, Six13 Féminine 3, Six13 Féminine 6

Size	40	45	48	51	54
Horizontal Top Tube Length (cm)	48.5	50.5	51.5	53	54.5
Measured Size (cm)*	40	45	46	49	52
Seat Tube Angle (degrees)	75	75	74.5	74.5	73.5
Head Tube Angle (degrees)	72	71	72	72.5	73
Chainstay Length (cm)	38	40.5	40.5	40.5	40.5
Fork Rake (cm)	5	5	5	5	4.5
Bottom Bracket Height (cm)	26.5	26.5	26.5	26.5	26.8
Wheelbase (cm)	92.2	96.4	97.1	97.6	97.5
Trail (cm)	4.8	6.3	5.7	5.4	5.6
Standover at Top Tube Midpoint (cm)	68.4	73.2	74.2	75.3	78.6
Bottom Bracket Drop (cm)	4.5	7.2	7.2	7.2	6.9
Front Center Distance (cm)	54.7	57.1	57.7	58.1	58.0
Head Tube Length (cm)	12.4	11.9	12.4	13.9	15.4

* All sizes have a slightly sloping top tube.

SYNAPSE FÉMININE CARBON & SYNAPSE FÉMININE

Synapse Féminine 1, Synapse Féminine 3, Synapse Féminine 5,

Synapse Féminine 6, Synapse Féminine 7

Size	47	50	53	56
Measured Size (cm)*	44	47	50	53
Seat Tube Angle (degrees)	75	75	74.5	74
Head Tube Angle (degrees)	71	71.5	72	72.5
Sloping Top Tube Length (cm)**	43.5	50.5	52	53.5
Horizontal Top Tube Length (cm)	51.5	52	53	54.5
Chain Stay Length (cm)	41	41	41	41
Fork Rake (cm)	50	50	50	50
Bottom Bracket Height (cm)	26.5	26.5	26.5	26.8
Wheelbase (cm)	92.9	98.3	98.6	99.4
Trail (cm)	6.3	6.0	5.7	5.4
Standover at Top Tube Midpoint (cm)	72.6	74.3	76.5	79.0
Bottom Bracket Drop (cm)	7.2	7.2	7.2	6.9
Front Center Distance (cm)	58.0	58.3	58.7	59.4
Head Tube Length Carbon (cm)	11.0	11.5	13.0	15.0
Head Tube Length Alloy (cm)	12	12.5	14	16

* Measured size is from the center of the bottom bracket to the top of the top tube, measured along the seat tube axis.

** Sloping top tube length is measured from the top center of the seat tube to the top center of the head tube.

SCALPEL FÉMININE

Scalpel Féminine

Size	Petite	Small	Medium
Seat Tube Length (cm/in)	40.5/15.9	40.5/15.9	41.5/16.3
Top Tube Length Horizontal (cm/in)	54.4/21.4	52.5/20.7	58.7/23.1
Head Tube Angle (degree)	69.5/27.4	★	★
Seat Tube Angle (degree)	74.0/29.1	★	★
Wheel Base (cm/in)	104.8/41.2	107.9/42.5	109.2/43.0
Front Center Distance (cm/in)	62.4/24.6	65.5/25.8	66.8/26.3
Bottom Bracket Drop (cm/in)	0.5/0.2	★	★
Fork Rake (cm/in)	4.5/1.8	★	★
Chainstay Length (cm/in)	42.4/16.7	★	★
Fork Trail (cm/in)	7.5/3.0	★	★
Bottom Bracket Height (cm/in)	32.5/12.8	★	★
Standover Top Tube Midpoint (in/cm)	75.1/29.6	75.6/29.8	75.5/29.7
Rear Travel (in/cm)	10.0/3.9	★	★
Shock Eye-to-Eye (in/cm)	16.5/6.5	★	★
Shock Stroke (in/cm)	3.8/1.5	★	★
Recommended Sag	25%	★	★

RUSH FÉMININE

Rush Féminine 1, Rush Féminine 2, Rush Féminine 3

Size	Petite	Small	Medium
Seat Tube Angle (degrees)	73.5	★	★
Head Tube Angle (degrees)	69	★	★
Horizontal Top Tube Length (in/cm)	21.5/54.5	22.6/57.55	23.1/58.7
Seat Tube Length to Top (in/cm)	15.9/40.5	★	16.3/41.5
Chainstay Length (in/cm)	16.6/42.2	★	★
Fork Rake (in/cm)	18/4.6	★	★
Bottom Bracket Height (in/cm)	12.6/32.0	★	★
Wheelbase (in/cm)	41.1/104.5	42.3/107.5	42.8/108.8
Trail (in/cm)	2.3/5.8	★	★
Standover Height (in/cm)	29.4/74.6	29.7/75.4	29.7/75.4
Bottom Bracket Drop (in/cm)	0.99/1.0	★	★
Front Center Distance (in/cm)	25/63.5	25/63.5	26.2/66.6
Rear Travel (in/cm)	4.70/12.0	★	★
Shock Eye-to-Eye (in/cm)	7.5/19.0	★	★
Shock Stroke (in/cm)	1.75/4.45	★	★
Recommended Sag	25%	★	★

All dimensions are given with suspension fully extended

CAFFEINE FÉMININE

F1 Féminine, F2 Féminine

Size	Petite	Small	Medium
Seat Tube Length (cm/in)	35.0/13.8	38.0/15.0	40.0/15.7
Top Tube Horizontal (cm/in)	54.4/21.4	56.5/22.3	58.4/23.0
Seat Tube Angle (degrees)	75.0	73.5	73.5
Head Tube Angle (degrees)	70.0	★	★
Bottom Bracket Drop (cm/in)	3.5/1.4	★	★
Chainstay Length (cm/in)	42.4/16.7	★	★
Fork Rake (cm/in)	4.5/1.8	★	★
Head Tube Length	11.8/4.7	★	★
Head Tube Height	40.0/19.3	★	★
Standover at Top Tube Midpoint (cm/in)	73.5/29.0	76.4/30.1	78.2/30.8
Bottom Bracket Height (cm/in)	29.8/11.7	★	★
Wheel Base (cm/in)	103.3/40.7	104.9/41.3	107.0/42.1
Fork Trail (cm/in)	7.3/2.9	★	★
Front Center Distance (cm/in)	61.2/24.1	62.8/24.7	64.9/25.5
Actual Top Tube Length (cm/in)	51.8/20.4	53.1/20.9	54.9/21.6

F-SERIES CO2 SL HEADSHOK FÉMININE

F6 Féminine

Size	Petite	Small	Medium
Seat Tube Length (cm/in)	35/13.8	36/14.1	38/15
Top Tube Horizontal (cm/in)	54.4/21.4	56.5/22.2	58.4/23.0
Seat Tube Angle (degrees)	75.0	73.5	73.5
Head Tube Angle (degrees)	70.0	★	★
Bottom Bracket Drop (cm/in)	34.9/13.7	★	★
Chainstay Length (cm/in)	42.4/16.7	★	★
Fork Rake (cm/in)	4.5/1.8	★	★
Standover at Top Tube Midpoint (cm/in)	73.7/29.0	74/29.1	75.1/29.6
Bottom Bracket Height (cm/in)	29.8/11.7	★	★
Wheelbase (cm/in)	103.3/40.7	104.6/41.8	106.5/41.9
Trail (cm/in)	2.3/2.9	★	★
Front Center Distance (cm/in)	61.2/24.1	62.4/24.6	64.4/25.4
Head Tube Length (cm/in)	10.5/4.1	10.5/4.1	10.5/4.1
Actual Top Tube Length (cm/in)*	51.8/20.3	53.5/21.1	55.0/21.7

* Actual top tube length is measured along the sloping top tube from the center of the head tube to the center of the seat tube.

F-SERIES CO2 FÉMININE

F7 Féminine

Size	Petite	Small	Medium
Seat Tube Length (cm/in)	35/13.8	36/14.1	38/15
Top Tube Horizontal (cm/in)	54.4/21.4	56.5/22.2	58.4/23.0
Seat Tube Angle (degrees)	75.0	73.5	73.5
Head Tube Angle (degrees)	70.0	★	★
Bottom Bracket Drop (cm/in)	34.9/13.7	★	★
Chainstay Length (cm/in)	42.4/16.7	★	★
Fork Rake (cm/in)	4.5/1.8	★	★
Standover at Top Tube Midpoint (cm/in)	73.5/28.9	74/29.1	75.1/29.6
Bottom Bracket Height (cm/in)	29.8/11.7	★	★
Wheelbase (cm/in)	103.3/40.7	104.6/41.8	106.5/41.9
Trail (cm/in)	2.3/2.9	★	★
Front Center Distance (cm/in)	61.2/24.1	62.4/24.6	64.4/25.4
Head Tube Length (cm/in)	10.4/4.5	★	★
Actual Top Tube Length (cm/in)*	51.8/20.3	53.5/21.1	55.0/21.7

* Actual top tube length is measured along the sloping top tube from the center of the head tube to the center of the seat tube.

OPTIMO ROAD WARRIOR^{1,2}

Road Warrior 1

Size	Petite	Small	Medium	Large	X-Large
Measured Size (cm)*	39.0	44.0	49.0	53.0	57.0
Horizontal Top Tube Length (cm)	53.5	54.5	56.5	58.5	61.0
Seat Tube Angle (degrees)	75.0	75.0	74.0	73.5	73.0
Head Tube Angle (degrees)	70.0	71.0	71.5	72.0	72.5
Chainstay Length (cm)	41.7	★	★	★	★
Fork Rake (cm)	5.0	★	★	★	★
Bottom Bracket Height (cm)	26.5	26.5	26.5	26.8	26.8
Wheelbase (cm)	101.2	101.6	102.6	104.1	105.7
Trail (cm)	6.9	7.0	6.4	5.7	5.4
Standover at Top Tube Midpoint (in/cm)	70.9	74.8	78.1	81.6	85.0
Bottom Bracket Drop (cm)	7.2	★	★	6.9	★
Front Center Distance (cm)	60.6	61.0	62.0	63.3	64.9
Head Tube Length (cm)	12.0	15.0	17.0	20.0	23.0

* We measured size from the center of the bottom bracket to the top of the top tube along the seat tube axis. All sizes have a slightly sloping top tube.

ROAD WARRIOR, ROAD WARRIOR FÉMININE^{1,2}

Road Warrior 2, Road Warrior Féminine 2, Road Warrior 3, Road Warrior 4, Road Warrior Féminine 4

Size	Small	Medium	Large	X-Large	Jumbo	Féminine Small	Féminine Large
Measured Size (cm/in)*	40.6/16	45.7/18	50.8/20	55.8/22	61.0/24	40.6/16	48.2/19
Horizontal Top Tube Length (cm/in)	56.3/22.3	57.1/22.5	57.6/22.7	58.4/23	59.3/23.5	55.9/22	57.1/22.5
Seat Tube Angle (degrees)	75.0	74.0	73.5	73.5	73.5	75.0	74.0
Head Tube Angle (degrees)	71.0	★	★	★	★	71.0	★
Chainstay Length (cm/in)	18.0/45.7	★	★	★	★	18.0/45.7	★
Fork Rake (cm/in)	4.5/1.8	★	★	★	★	4.5/1.8	★
Bottom Bracket Height (cm/in)	28.9/11.4	★	★	★	★	28.9/11.4	★
Wheelbase (cm/in)	107.6/42.4	107.6/42.4	108.2/42.6	109/42.9	110.7/43.6	106.9/42.1	108.2/42.6
Trail (cm/in)	7.2/2.8	★	★	★	★	7.2/2.8	★
Standover at Top Tube Midpoint (cm/in)	74.4/29.3	76.7/30.2	80.7/31.8	83.0/32.7	86.3/34.0	68.0/26.8	62.7/24.7
Bottom Bracket Drop (cm/in)	5.8/2.3	★	★	★	★	5.8/2.3	★
Front Center Distance (cm/in)	62.7/24.7	62.7/24.7	62.9/24.8	64.0/25.2	65.2/25.7	61.7/24.3	62.7/24.7
Head Tube Length (cm/in)	13.7/5.4	13.7/5.4	16.7/6.6	16.7/6.6	18.7/7.4	13.7/5.4	16.7/6.6

* The measured size is from the center of the bottom bracket to the top of the top tube along the seat tube axis.

ADVENTURE CO2 SL HEADSHOK, ADVENTURE CO2 SL HEADSHOK FÉMININE

Adventure 1, Adventure Féminine 1

Size	Small	Medium	Large	X-Large	Jumbo	Féminine Small	Féminine Large
Seat Tube Angle (degrees)	75	74.5	74	73.5	73	74.5	74
Head Tube Angle (degrees)	71	71	71	71	71	71	71
Head Tube Length (in/cm)	4.5/11.4	4.5/11.4	4.5/11.4	4.5/11.4	4.5/11.4	4.5/11.4	4.5/11.4
Top Tube Horizontal (in/cm)	21.7/85	21.9/85.75	22.2/86.5	22.8/89.8	23.4/91.5	21.3/84	21.9/85.5
Seat Tube Overall Length (in/cm)	14/35.6	16/40.6	18/45.7	21/53.3	24/61	14.5/36.8	18/45.7
Chainstay Length (in/cm)	18/45.7	18/45.7	18/45.7	18/45.7	18/45.7	18/45.7	18/45.7
Fork Rake (in/cm)	1.8/4.5	1.8/4.5	1.8/4.5	1.8/4.5	1.8/4.5	1.8/4.5	1.8/4.5
Bottom Bracket Height (in/cm)	11.2/28.5	11.2/28.5	11.2/28.5	11.2/28.5	11.2/28.5	11.2/28.5	11.2/28.5
Wheelbase (in/cm)	42.1/107	42.5/108	42.5/108	42.9/109	43.3/110	41.7/106	42.1/107
Front Center Distance (in/cm)	24.6/62.5	24.7/62.7	24.8/63	25.2/64	25.5/64.8	24/61	24.4/62
Standover at Top Tube Midpoint (in/cm)	28.5/72.3	30.4/77.2	31.3/79.4	32.6/82.7	33.9/85.1	27.2/69.0	27.8/70.6

ADVENTURE CO2 SL HEADSHOK FÉMININE, ADVENTURE CO2, ADVENTURE CO2 FÉMININE^{1,2}

Adventure 2, Adventure Féminine 2, Adventure 3, Adventure Féminine 3, Adventure 4, Adventure Féminine 4, Adventure 5, Adventure Féminine 5

Size	Small	Medium	Large	X-Large	Jumbo	Féminine Small	Féminine Large
Seat Tube Angle (degrees)	75	74.5	74	73.5	73	74.5	74
Head Tube Angle (degrees)	71	71	71	71	71	71	71
Head Tube Length (in/cm)	5.4/13.6	5.4/13.6	6.1/15.6	6.7/17.1	6.7/17.1	5.4/13.6	6.1/15.6
Top Tube Horizontal (in/cm)	21.7/85	21.9/85.75	22.2/86.5	22.8/89.8	23.4/91.5	21.3/84	21.9/85.5
Seat Tube Overall Length (in/cm)	14/35.6	16/40.6	18/45.7	21/53.3	24/61	14.5/36.8	18/45.7
Chainstay Length (in/cm)	18/45.7	18/45.7	18/45.7	18/45.7	18/45.7	18/45.7	18/45.7
Fork Rake (in/cm)	1.8/4.5	1.8/4.5	1.8/4.5	1.8/4.5	1.8/4.5	1.8/4.5	1.8/4.5
Bottom Bracket Height (in/cm)	11.2/28.5	11.2/28.5	11.2/28.5	11.2/28.5	11.2/28.5	11.2/28.5	11.2/28.5
Wheelbase (in/cm)	42.1/107	42.5/108	42.5/108	42.9/109	43.3/110	41.7/106	42.1/107
Front Center Distance (in/cm)	24.6/62.5	24.7/62.7	24.8/63	25.2/64	25.5/64.8	24/61	24.4/62
Stand-over height at center of top tube (in/cm)	29/73.7	29.9/75.9	31.2/79.2	32.8/83.4	34.3/87	26.4/67.1	27.3/69.3

COMFORT CO2 AND COMFORT CO2 FÉMININE^{1,2}

Comfort 4, Comfort Féminine 4, Comfort 5, Comfort Féminine 5

Size	Small	Medium	Large	X-Large	Jumbo	Féminine Small	Féminine Large
Seat Tube Angle (degrees)	75	74.5	74	73.5	73	74.5	74
Head Tube Angle (degrees)	71	71	71	71	71	71	71
Head Tube Length (in/cm)	5.4/13.6	5.4/13.6	6.1/15.6	6.7/17.1	6.7/17.1	5.4/13.6	6.1/15.6
Top Tube Horizontal (in/cm)	21.7/85	21.9/85.75	22.2/86.5	22.8/89.8	23.4/91.5	21.3/84	21.9/85.5
Seat Tube Overall Length (in/cm)	14/35.6	16/40.6	18/45.7	21/53.3	24/61	14.5/36.8	18/45.7
Chainstay Length (in/cm)	18/45.7	18/45.7	18/45.7	18/45.7	18/45.7	18/45.7	18/45.7
Fork Rake (in/cm)	1.8/4.5	1.8/4.5	1.8/4.5	1.8/4.5	1.8/4.5	1.8/4.5	1.8/4.5
Bottom Bracket Height (in/cm)	11.6/29.5	11.6/29.5	11.6/29.5	11.6/29.5	11.6/29.5	11.6/29.5	11.6/29.5
Wheelbase (in/cm)	42.1/107	42.5/108	42.5/108	43.3/110	43.3/110	41.7/106	42.1/107
Front Center Distance (in/cm)	24.3/61.3	24.4/62.1	24.7/62.6	25.2/64	25.5/64.8	23.6/60	24.3/61.3
Standover at Top Tube Midpoint (in/cm)	28.5/72.3	29.4/74.6	30.7/77.9	32.3/82.1	33.7/85.7	26.3/66.8	27.6/70.0

CAFFEINE

Bad Boy Ultra

Size	Small	Medium	Large	X-Large
Seat Tube Length (in/cm)	38.0/96.5	40.0/101.6	41.5/106.7	42.5/108.0
Top Tube Horizontal (in/cm)	56.5/143.5	58.7/149.1	62.2/158.0	63.5/161.3
Seat Tube Angle (degrees)	73.5	73.5	73.0	72.5
Head Tube Angle (degrees)	70.0	★	★	★
Bottom Bracket Drop (in/cm)	3.5/8.9	★	★	★
Chainstay Length (in/cm)	42.4/107.7	★	★	★
Fork Rake (in/cm)	4.5/11.4	★	★	★
Standover at Top Tube Midpoint (in/cm)	76.4/194.0	72.7/184.6	79.7/202.3	82.0/208.3
Bottom Bracket Height (in/cm)	25.8/65.5	★	★	★
Wheel Base (in/cm)	104.5/265.4	108.2/275.3	110.6/281.0	110.7/281.3
Fork Trail (in/cm)	2.3/5.8	★	★	★
Front Center Distance (in/cm)	62.8/159.5	66.1/167.8	68.5/174.1	69.5/176.4
Actual Top Tube Length (in/cm)	53.1/135.3	56.1/142.4	58.9/149.6	60.9/154.7

BAD BOY SI^{1,2}

Bad Boy Disc, Bad Boy

Size	Petite	Small	Medium	Large	X-Large
Seat Tube Angle (degrees)	75.0	73.5	73.5	73.0	72.5
Head Tube Angle (degrees)	70.0	★	★	★	★
Horizontal Top Tube Length (in/cm)	21.4/54.4	22.2/56.5	23.5/59.7	24.5/62.2	25.0/63.5
Seat Tube Overall Length (in/cm)	13.0/33.0	15/38.1	17/43.2	18.7/47.5	20.5/52.1
Chainstay Length (in/cm)	16.7/42.4	★	★	★	★
Fork Rake (in/cm)	1.8/4.5	★	★	★	★
Bottom Bracket Height (in/cm)	11.7/29.8	★	★	★	★
Wheelbase (in/cm)	40.6/103.2	41.2/104.7	42.6/108.2	43.5/110.6	44.0/111.7
Trail (in/cm)	2.9/7.3	★	★	★	★
Standover at Top Tube Midpoint (in/cm)	26.7/67.8	28.0/71.1	29.3/74.5	30.4/77.4	31.3/79.7
Bottom Bracket Drop (in/cm)	1.4/3.5	★	★	★	★
Front Center Distance (in/cm)	24.0/61.0	24.6/62.6	26.0/66.1	27.0/68.6	27.4/69.5
Head Tube Length (in/cm)	4.2/10.6	5.0/12.6	5.7/14.6	6.5/16.6	★

CAADS OPTIMO TRACK

Capo

Size	48	50	52	54	56	58	60
Measured Size (cm)*	47	49	51	53	56	58	60
Seat Tube Angle (degrees)	75.5	75.5	75	75	74.5	74.5	74
Head Tube Angle (degrees)	72.5	72.5	73	73	73	73	73.5
Top Tube Horizontal (in/cm)	51.5	52.5	53.5	54.5	56.0	57.5	59.0
Chainstay Length to Seat Center (in/cm)	40.5	40.5	40.5	40.5	40.5	40.5	40.5
Fork Rake (in/cm)	4.5	★	★	★	★	★	★
Bottom Bracket Height (in/cm)	28.2	★	★	★	★	★	★
Wheelbase (in/cm)	97.1	98.1	98.4	98.5	100.6	102.1	103.7
Trail (in/cm)	6.0	6.0	5.7	5.7	5.7	5.4	5.4
Standover at Top Tube Midpoint (in/cm)	75.4	76.6	78.4	80.3	82.1	84.1	85.8
Bottom Bracket Drop (in/cm)	5.8	★	★	★	★	★	★
Front Center Distance (in/cm)	52.3	58.4	58.6	59.7	60.7	62.3	63.8

* For proper fit, size 48/49 has a seat tube that is lowered 1 cm and a head tube that is raised 1 cm. This results in a slightly sloping top tube. The measured size is from the center of the bottom bracket to the top of the top tube along the seat tube axis.

TOURING^{1,2}

Touring 1, Touring 2

Size	Small	Medium	Large	X-Large	Jumbo
Horizontal Top Tube Length (in/cm)	21/53.3	21.5/54.6	22/55.9	22.7/57.7	23.5/59.7
Measured Size (in/cm)*	12/43.2	19/48.3	21/53.3	23/58.4	25/63.5
Seat Tube Angle (degrees)	74.5	74	73	73	72.5
Head Tube Angle (degrees)	70	71	71	71.5	72
Chainstay Length (in/cm)	18/45.7	18/45.7	18/45.7	18/45.7	18/45.7
Fork Rake (in/cm)	1.9/7.5	1.9/7.5	1.9/7.5	1.9/7.5	1.9/7.5
Bottom Bracket Height (in/cm)	11.1/28.2	11.1/28.2	11.1/28.2	11.1/28.2	11.1/28.2
Wheelbase (in/cm)	41.4/105.1	41.6/105.7	41.8/106.2	42.4/107.7	42.8/108.4
Trail (in/cm)	2.8/7.1	2.4/6.1	2.5/6.3	2.4/6.1	2.3/5.8
Standover at Top Tube Midpoint (in/cm)	29.1/73.9	30.1/76.4	31.5/80	33.1/84	34.6/87.9
Bottom Bracket Drop (in/cm)	2.6/6.6	2.6/6.6	2.6/6.6	2.6/6.6	2.6/6.6
Front Center Distance (in/cm)	23.7/60.1	24.0/61.0	24.1/61.3	24.7/62.8	25.0/63.5
Head Tube Length (in/cm)	4.5/11.4	4.5/11.4	5.5/14	6.5/16.5	8/20.3

MOUNTAIN TANDEM^{1,2}

Street Tandem

Size	M/S	L/S	L/M	X/S	X/M
Front Seat Tube Angle (degrees)	73.5	★	★	★	★
Rear Seat Tube Angle (degrees)	73.5	73.5	74.0	74.0	74.0
Head Tube Angle (degrees)	71.0	★	★	★	★
Horizontal Front Top Tube Length (in)	22.0	23.0	23.0	24.4	24.4
Horizontal Rear Top Tube Length (in)	28.1	28.1	29.1	28.1	29.1
Front Seat Tube Overall Length (in)	18.0	19.1	20.0	20.1	21.1
Rear Seat Tube Overall Length (in)	16.0	16.0	18.0	16.0	18.0
Chainstay Length (in)	17.4	★	★	★	★
Fork Rake (in)	1.8	★	★	★	★
Front Bottom Bracket Height (in)	11.4	★	★	★	★
Rear Bottom Bracket Height (in)	11.4	★	★	★	★
Wheelbase (in)	69.6	70.7	71.7	72.2	73.2
Trail (in)	2.6	★	★	★	★
Front Standover at Top Tube midpoint (in)	28.2	30.0	30.3	31.0	31.4
Rear Standover at Top Tube midpoint (in)	26.5	27.0	28.4	27.5	29.0
Front Bottom Bracket Drop (in)	1.5	★	★	★	★
Rear Bottom Bracket Drop (in)	1.5	★	★	★	★
Front Center Distance (in)	24.2	25.3	25.3	26.8	26.8

ROAD TANDEM^{1,2}

Road Tandem 2, Road Tandem 3

Size	M/S	L/S	X/S	X/M	J/L
Front Seat Tube Angle (degrees)	73.0	★	★	★	★
Rear Seat Tube Angle (degrees)	73.0	★	★	★	★
Head Tube Angle (degrees)	73.0	★	★	★	★
Horizontal Front Top Tube Length (in)	21.5	22.1	23.8	23.8	24.6
Horizontal Rear Top Tube Length (in)	27.1	27.1	27.1	28.1	29.1
Front Seat Tube Overall Length (in)	19.0	20.0	21.0	22.0	24.0
Rear Seat Tube Overall Length (in)	17.0	★	★	★	★
Chainstay Length (in)	17.4	★	★	★	★
Fork Rake (in)	2.1	★	★	★	★
Front Bottom Bracket Height (in)	10.8	★	★	★	★
Rear Bottom Bracket Height (in)	10.5	★	★	★	★
Wheelbase (in)	67.0	69.6	69.2	70.2	72.1
Trail (in)	2.0	★	★	★	★
Front Standover at Top Tube midpoint (in)	28.3	30.3	31.2	31.6	33.6
Rear Standover at Top Tube midpoint (in)	26.6	27.1	27.6	29.0	30.9
Front Bottom Bracket Drop (in)	2.9	★	★	★	★
Rear Bottom Bracket Drop (in)	3.2	★	★	★	★
Front Center Distance (in)	24.0	23.6	25.2	25.2	26.0

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Call (800) BIKE USA for more information.



WARNINGS!

Bicycling has risks of serious injury or death that cannot be completely avoided. Risk can be minimized by: Reading and following all warnings and instructions in owner's manuals, owner's manual supplements, always wearing a helmet, practice and step-by-step learning, riding in control and within your capabilities.

Catalog text and descriptions are marketing materials, not instructions or guidelines for use!

Visit <http://www.cannondale.com/bikes/tech/safety> for warnings, technical documents, and safety guidelines.

Warning: Reflectors are not a substitute for proper lights. It is your responsibility to equip your bicycle with all state and locally mandated lights. Riding at dawn, at dusk, at night or at other times of poor visibility without a bicycle lighting system which meets local and state laws and without reflectors is dangerous and may result in serious injury or death.

If you ride your bike before dawn or after dusk, your bicycle must be equipped with lights so that you can see the road and avoid road hazards, and so that others can see you. Traffic laws treat bicycles like any other vehicle. That means you must have a white front and a red rear light operating if you are riding after dusk. Your bike dealer can recommend a battery or generator powered lighting system appropriate to your needs.

Cannondale also strongly urges you to use a flashing light or strobe. All of us at Cannondale who ride at night or in conditions of lower visibility use flashers. They can save your life!

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

Warning: FreeRiding is inherently dangerous. Read FreeRide Warning at <http://www.cannondale.com/bikes/tech/safety.html>

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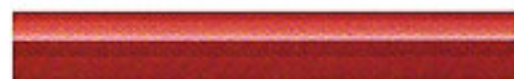
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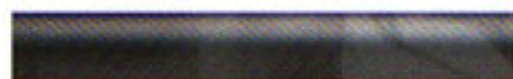
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Fredrik Kessiakoff celebrates
his win in Lugagnano, Italy
©Marco Trabacca

WINNING.

It's kind of subjective.

Everyone has their own definition.

For some, it might be breaking a sweat or shocking the system with a good, hard workout.

For others, it's just taking in the view that you can't get from anywhere else but a bike.

For our pro riders, it's about personal sacrifice, finding a rhythm, learning from mistakes, and a willingness to experiment with the elasticity of pain – knowing the reward is a feeling of elation that defies vocabulary.

For Craig Gordon it meant pushing his body to a dangerous point of total depletion to win the World 24 Hour Solo Championships, over heavily favored Chris Etoah – because he knew...that's what it was going to take.

George Ryan made countless attempts before he finally stuck a front-flip, on film for the world to see in SEVENVISION, featuring the Cannondale CUT.

Danilo Di Luca placed third in Fleche Wallonne, third in Amstel Gold – before finally putting it all together and winning the 2007 Giro d'Italia.

This is our motivation.

From the roads of the Pro-Tour, to unspoken dirt-jumps, the slopes of Whistler or the neighborhood bike path.

For over 15 years, System Integration is our term for winning: thinking about the bicycle as a single unit as opposed to a frame and a bunch of parts.

Our results are as broad as the personalities that pedal our bikes. These riders have all contributed. Some have thrown their arms in the air crossing a line on pavement in front of thousands of fans. And, others just have a smile triggered by the joy of pedaling.

In the end, we know we've won – when you *feel it*.

cannondale
FEEL IT.®