3.0 Series Mountain Bicycles

Our 3.0 Series Mountain Bicycles are named for the three key attributes of their 3.0 Series mountain frame — light (3.6 lbs.[1]) weight, vibration-damping comfort and efficient, responsive performance. For 1993, we're offering four 3.0 Series models with a high-performance geometry designed for flat-out, high-speed stability. For cyclists who prefer more technical riding, we offer the M800 with our nimble, high bottom bracket/sloping top tube "Beast of the East" geometry.

Butted seat tube provides extra strength near the top tube and accommodates standard seatposts, but has a weight-saving thinner wall throughout the rest of its length.

Muscular Force 40 Plus braking system, improved for easier set-up, firmer feel and additional clearance, provides 40% more stopping power than standard cantilevers. (Patent pending.)

Vibration-damping, al aluminum Pepperoni™ weighs just 1.4 lbs. and features an oversize, 1.2 aluminum steerer tube.



Flex-resistant, large-diameter 6061-T6 aluminum tubing delivers more pedaling energy to the rear wheel for explosive sprinting, faster climbing and confident handling.

Lightweight cantilever dropout features our patented[3], replaceable rear derailleur hanger for quick, inexpensive repairs of otherwise "frame-totalling" damage.

Slim, Mudcutter™ chainstays inhibit mud build-up and provide maximum tire clearance.

[1]18" bare frame weight.
[2]Not featured on the M500.
[3]#5,020,819.

A determined Kirsten Begg on her way to an Expert class victory at Jack Rabbit Run. Kirsten manages our rider sponsorship program coordinates the production of Cannondale's foreign language catal from our Georgetown, Connecticut, headquarters. Photo by Jeff Vi

M700

3.0 SERIES MOUNTAIN BICYCLES

Cannondale 3.0 Series mountain frame with Pepperoni fork ∞ CODA custom anodized brakes with Aztec pads and Force 40 Plus braking system ∞ Ritchey Vantage Comp rims with Ritchey Z-Max 2.1" tires ∞ Lightweight, top-mount Deore shifters with friction option – the choice of hard-core riders ∞ New Deore LX 7-spd Hyperglide drivetrain ∞ Tioga Surefoot VI pedals with alloy body and cage ∞ CODA custom anodized Slim-Cam seat binder

COMPONENT SPECIFICATIONS

Frame	Cannondale 3.0 Series Mountain
Fork	Cannondale Pepperoni, all-aluminum
Rims	Ritchey Vantage Comp, silver anodized, 32 hole
Hubs	Shimano New Deore LX
Spokes	DT Swiss, stainless steel
Tires	Ritchey Z-Max 2.1"
Pedals	Tioga Surefoot VI, alloy body and cage
Crank	Shimano New Deore LX, 26/36/46
Chain	Shimano Hyperglide
Freewheel	Shimano New Deore LX, 13-30, 7-spd
Bottom Bracket	Shimano New Deore LX
Front Derailleur	Shimano New Deore LX, bottom pull
Rear Derailleur	Shimano New Deore LX
Shifters	Shimano Deore top-mount competition shifters
Handlebars	Aluminum alloy
Stem	TIG-welded CR-MO w/titanium finish
Headset	Tange-Seiki FOV-ST
Brakeset	CODA custom anodized w/Aztec pads and Force 40 Plus routing, Shimano Deore two-finger levers
Saddle	Vetta SL
Seatpost	Kalloy, aluminum w/titanium finish
Seatpost QR	CODA Slim-Cam
Extras	CODA Torpedo grips, Ritchey rim tape
Colors (codes)	Diamond Black metallic fade to Iceland Green (EDG), Formula Red w/Radiance Red Hyper-Highlight (RRD)
Sizes	14, 16, 18, 20, 22
Weight	25.0 lbs.



Formula Red w/Radiance Red Hyper-Highlight (RRD)