

MOUNTAIN



BIKES





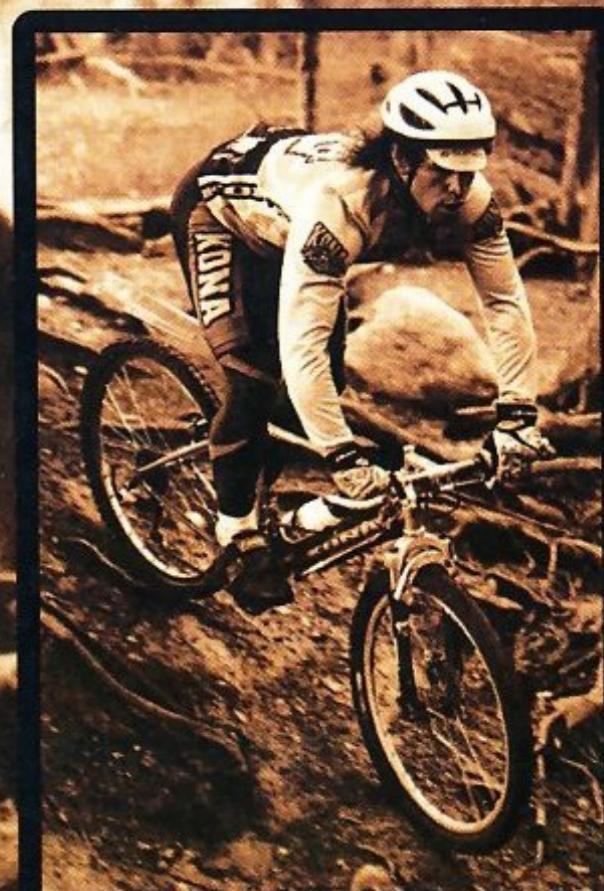
Kona Mountain Bikes, is headquartered in Ferndale, Washington and Vancouver, BC. The Pacific Northwest rainforest region provides us with climate and terrain that is very brutal on equipment. Our core Design Group is aided and abetted by a serious group of employees who make a habit of riding off-road every day in every type of rideable (and nearly rideable) condition.

The Kona name comes from our fascination with volcanic things. We're located on the Northern edge of the volcanic Cascade

Mountains, which runs down the Pacific Coast from Canada to Southern California.

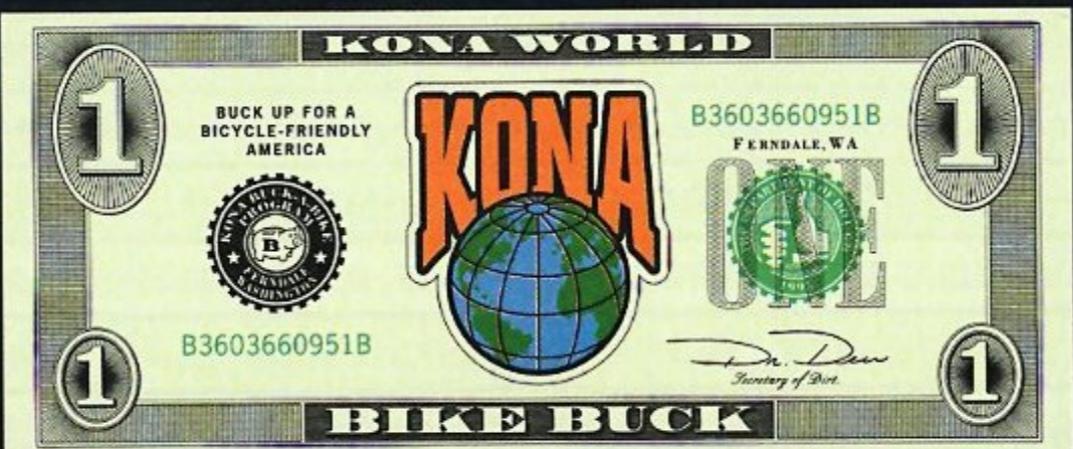
The Hawaiian Islands are a volcanic chain so the Kona name connection came along naturally.

Kona was founded in 1988 by long-time riders and racers who had previously founded and worked for Ritchey, Marin & Rocky Mountain Bicycles. The original Kona bicycles were custom machines based on our own preference in high-performance off-road bikes. This tradition of making thoughtful, reliable, well-balanced Mountain Bikes is still the cornerstone of the Kona way.



Richard Cox, Kona staff, Ranger Trail, North Shore. Photo: John Gibson

**It's Your
BUCK A BIKE!**



For every Kona Mountain Bike sold in the UK, Second Level Sport, will contribute £1 to Sustrans. Sustrans, is a national charity which designs and builds routes for people. The National Cycle network will be a 6,500 mile series of linked routes, half traffic free and half on roads. The whole network is scheduled for completion by 2005, with 2,500 miles finished by the year 2000. For more information call 0117 929 0888. Kona believes that riders and the cycle industry should work together to make the world a bike friendly place. Kona USA has so far contributed over \$50,000 to cycling organizations with it's Buck-A-Bike campaign.



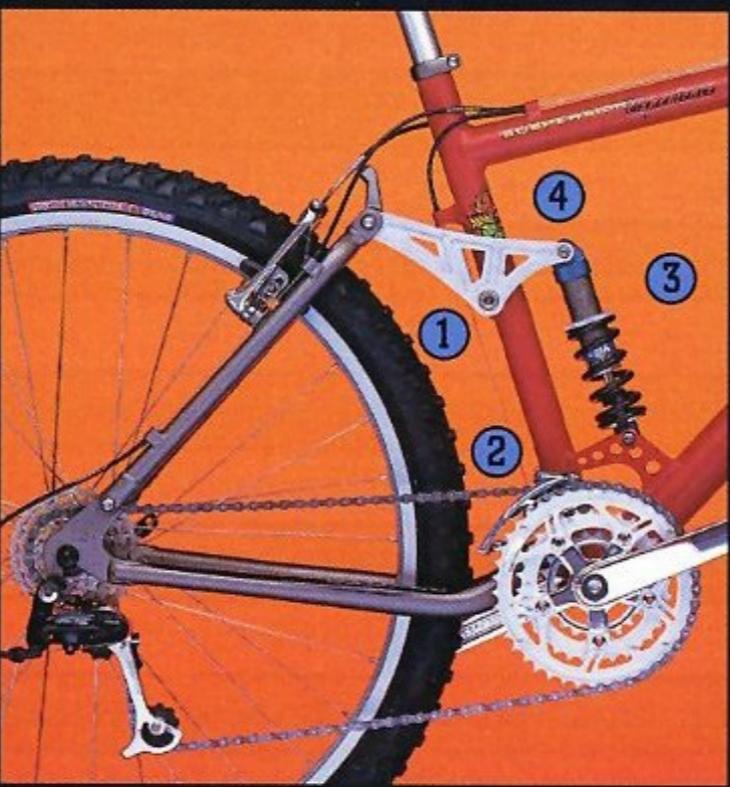
FRAME & SUSPENSION DESIGN

The Heart of the Bicycle is the Frame.

We're constantly evaluating and adjusting our frame designs as rider demands and technology change. Rather than re-inventing the mountain bike every season based on the latest trend, the Kona way is to fine tune our proven designs. While the sloping top tube layout that we pioneered nine years ago is no longer unique to our frames, the subtle refinements are.

WHAT & WHY

- 1) Long, sloping top tube provides room for body movement, optimum breathing and proper position. It also provides a great deal of stand-over clearance for exceptional bike control.
- 2) Short 16-3/4" chainstays provide the perfect balance between stability and power in or out of the saddle.
- 3) Lower attachment of the seat stays produces shorter tubes that have less flex during braking and acceleration.
- 4) Three inch extended seat tube above the top tube to correctly proportion the seat/handlebar relationship for the individual rider.
- 5) Long head tube provides a strong support for top and down tube, helps to distribute trail shock and prolongs headset bearing durability. It also provides a more ergonomic seat/handlebar relationship and is designed to accommodate the latest in suspension fork design.



The original Kona Suspension Experience design is used on the King Kikapu and U'hu. These frames were designed and prototyped exclusively by the Kona Design Group for Kona Mountain Bikes. The main features are:

- 1 SEMI-UNIFIED, LINEAR RATE REAR END:** The frame has a shock leverage ratio of 2.45:1, producing over 3.5" of rear wheel travel. Bottom bracket, chainstay and rear axle travel up and down as one unit eliminating the bio-pace effect on climbs. Driving forces are isolated in rear triangle. Rear triangle pivots are close to bottom bracket, minimizing seat tube accordion effect and improving torsional rigidity.
- 2 COLD-FORGED SWING ARM:** Kona is the only unified design with swing arm. The swing arms isolate the shock from lateral loads, eliminating stress induced stiction and allowing the leverage rate to be linear.
- 3 CUSTOM VALVED FOX SHOCK:** Because the Kona suspension design has a constant leverage rate, the shock unit has been custom valved by Fox to optimize compression and rebound performance. Internal negative spring eliminates stiction in the initial 1/8" of shock stroke.
- 4 INTERRUPTED SEAT TUBE:** Not interrupted for shock/linkage interference, but for movement of the secondary seat tube while keeping Kona's 425mm chainstay length.
- 5 EXTRA:** Two sets of bottle bosses. Larger oversize pivots. Lower pivot is adjustable by two pinch bolts. Gussets to strengthen pivots. Uni-seat stays. The unified rear stays allow very little deflection of brake bosses. Forged seat stay pivot/brake cable stop. Has positive feel to brakes and less lateral flex.

The new Kona Suspension design is also a product of the Kona Design Group. The U'i and Manomano frames are a rising rate design built around a coil-over shock:

- 1 LEVERAGE RATIO:** of 2.06:1, the rear wheel has almost 3" of available travel.
- 2 NO POGO:** The pivot is located 5mm above the horizontal wheelbase plane to minimize any bio-pace effects caused by changes in the effective chainstay length. This location keeps the average drivetrain length very consistent.
- 3 CUSTOM VALVED SHOCKS:** Shock Works (U'i) and Fox Vanilla (Mano) coil-over rear shocks are specifically tuned for Kona. The 16" frames are equipped with a 450lb spring. The 18", 19" & 20" frames have 550lb springs. Both shocks have a large range of preload adjustment.
- 4 COLD-FORGED SWING ARM**

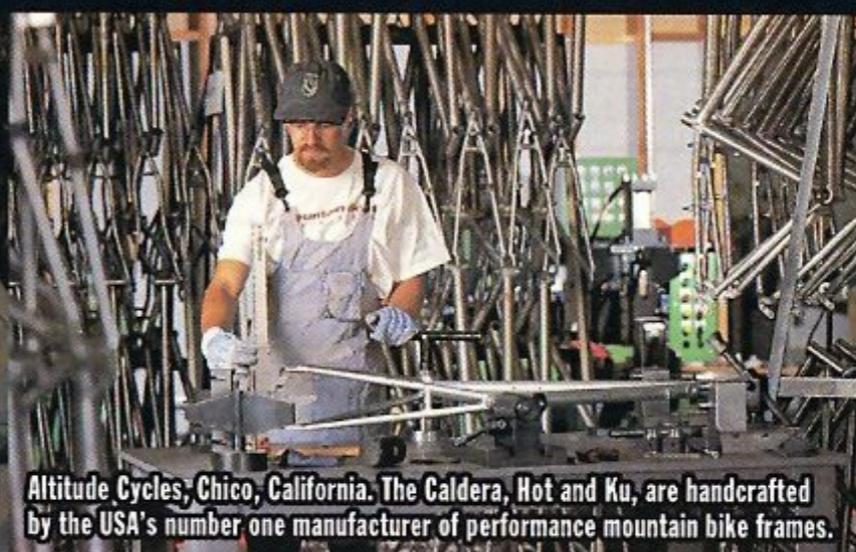


KONA Custom

Sandvik Special Metals, Kennewick, Washington. World's leading manufacturer of titanium alloy tubing for Aerospace & Military applications. They make the tubing and weld our King Kahuna and Hei Hei models.

Our favourite Kona models are Made in the USA.

Every Kona titanium frame is hand-buffed to a perfect finish at Kona USA.



VeloGraphics, Bellingham, Washington. Kona Custom frames are painted one at a time in the color(s) of your wildest dreams using Sikkens Polyurethane paint.

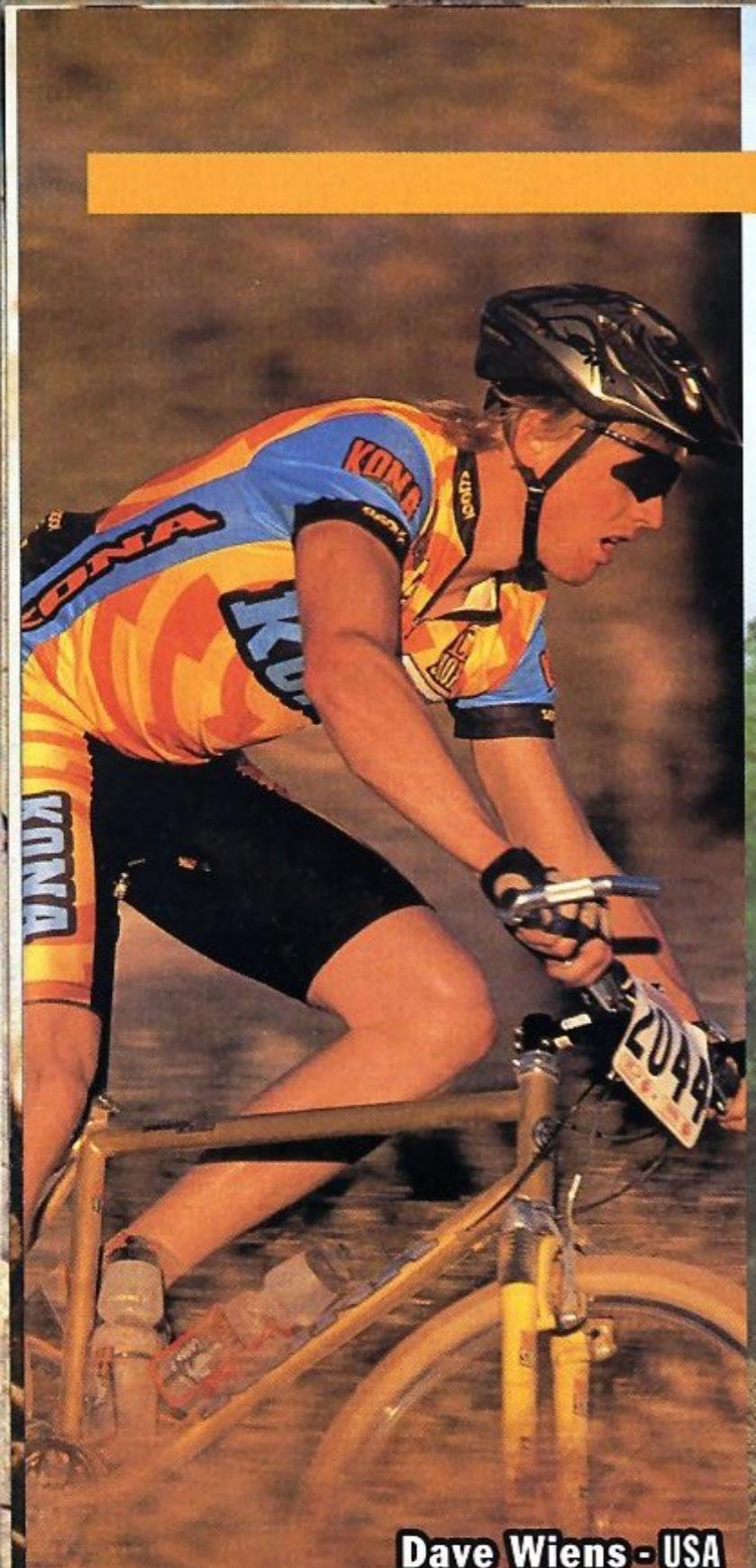


Altitude Cycles, Chico, California. The Caldera, Hot and Ku, are handcrafted by the USA's number one manufacturer of performance mountain bike frames.

K O N A

KONA Factory TEAM

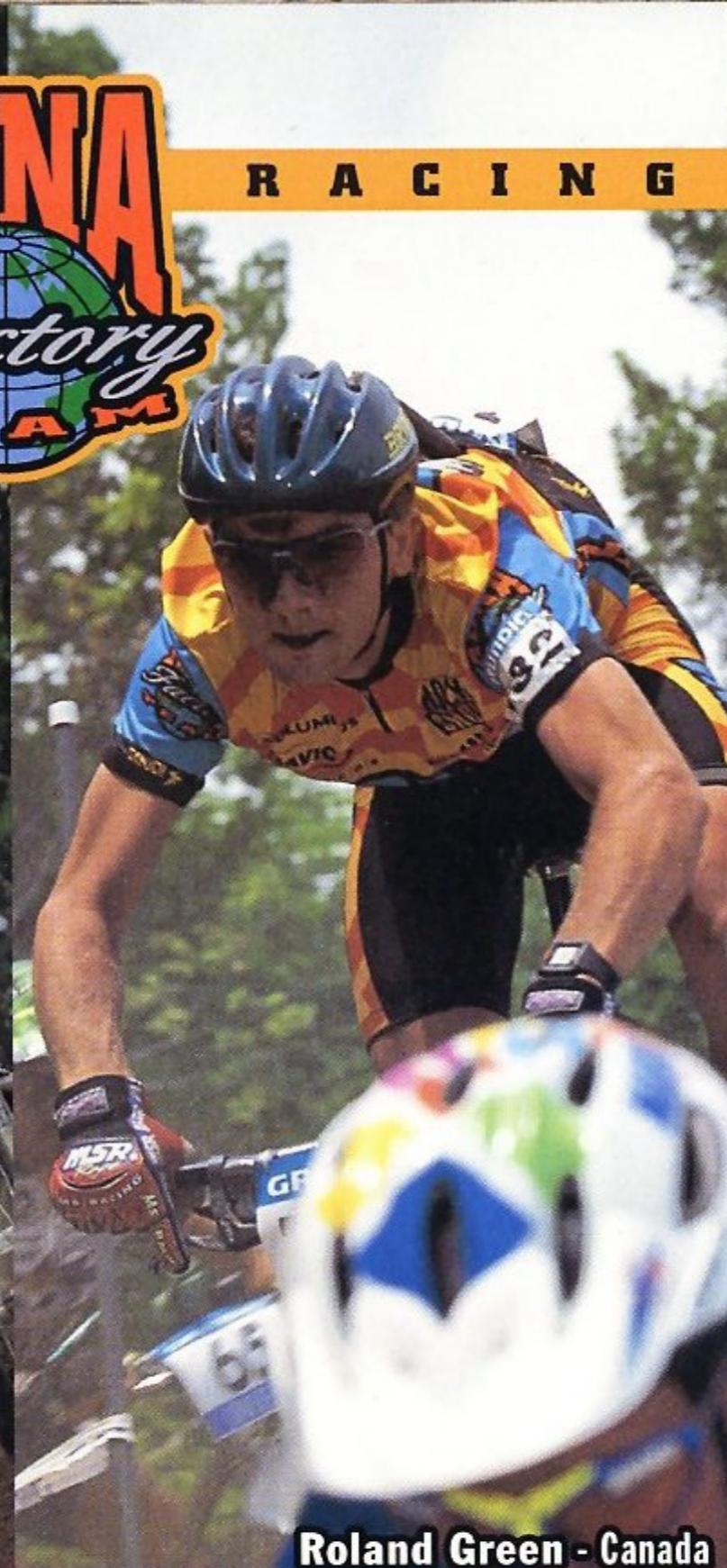
R A C I N G



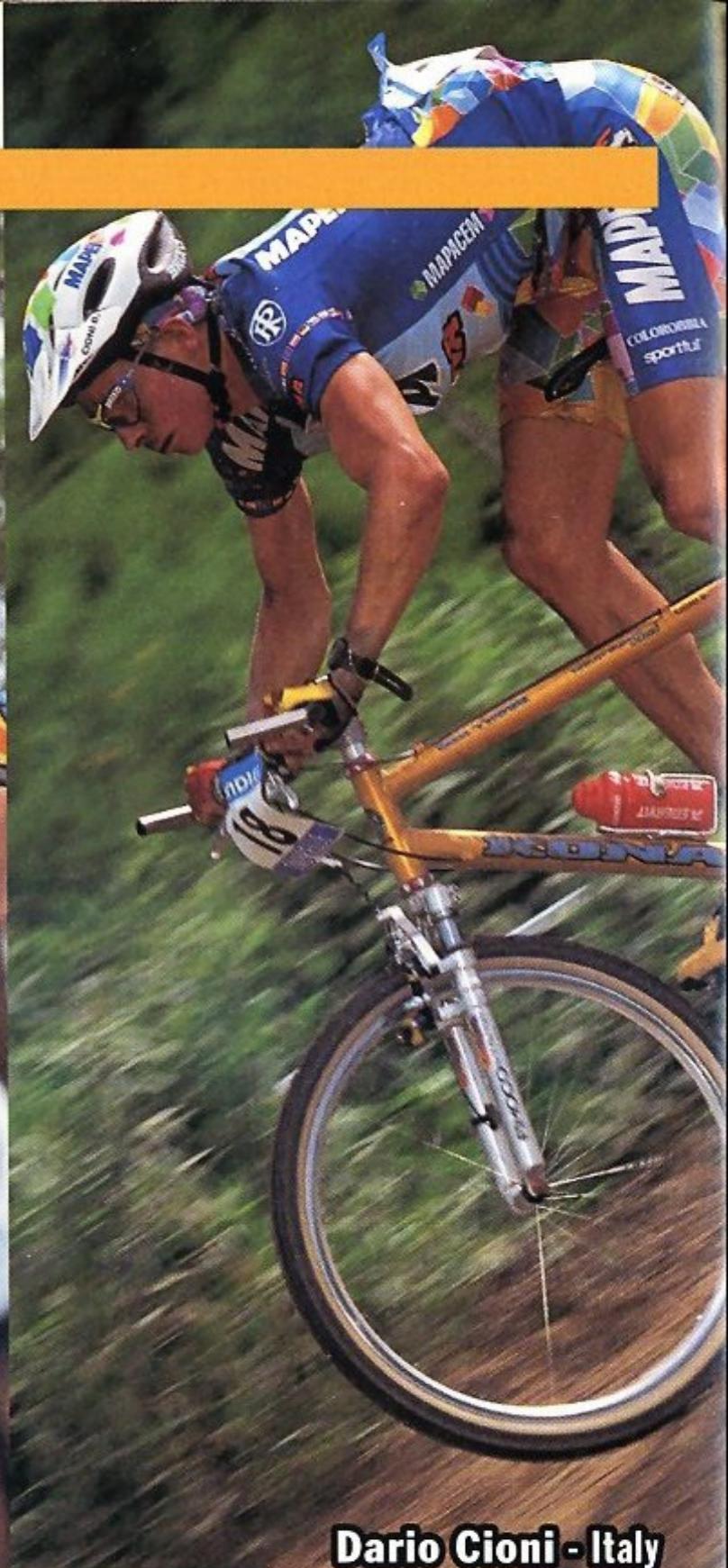
Dave Wiens - USA



Ian Cuthbertson - England

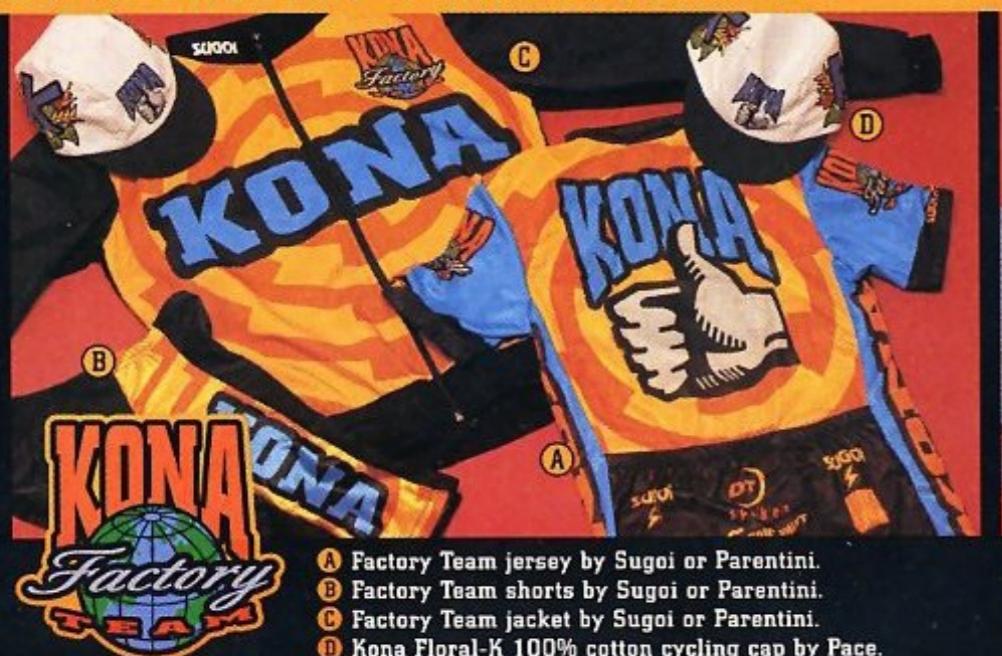


Roland Green - Canada



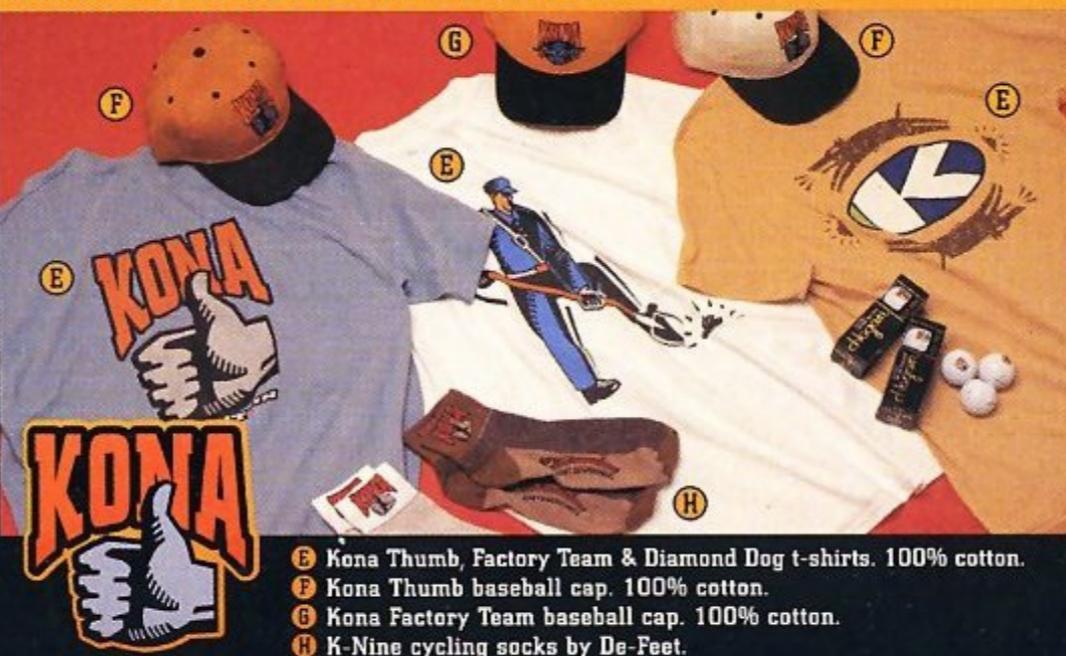
Dario Cioni - Italy

KONA FACTORY TEAM CLOTHING



- (A) Factory Team jersey by Sugoi or Parentini.
- (B) Factory Team shorts by Sugoi or Parentini.
- (C) Factory Team jacket by Sugoi or Parentini.
- (D) Kona Floral-K 100% cotton cycling cap by Pace.

KONA CASUAL CLOTHING



- (E) Kona Thumb, Factory Team & Diamond Dog t-shirts. 100% cotton.
- (F) Kona Thumb baseball cap. 100% cotton.
- (G) Kona Factory Team baseball cap. 100% cotton.
- (H) K-Nine cycling socks by De-Feet.

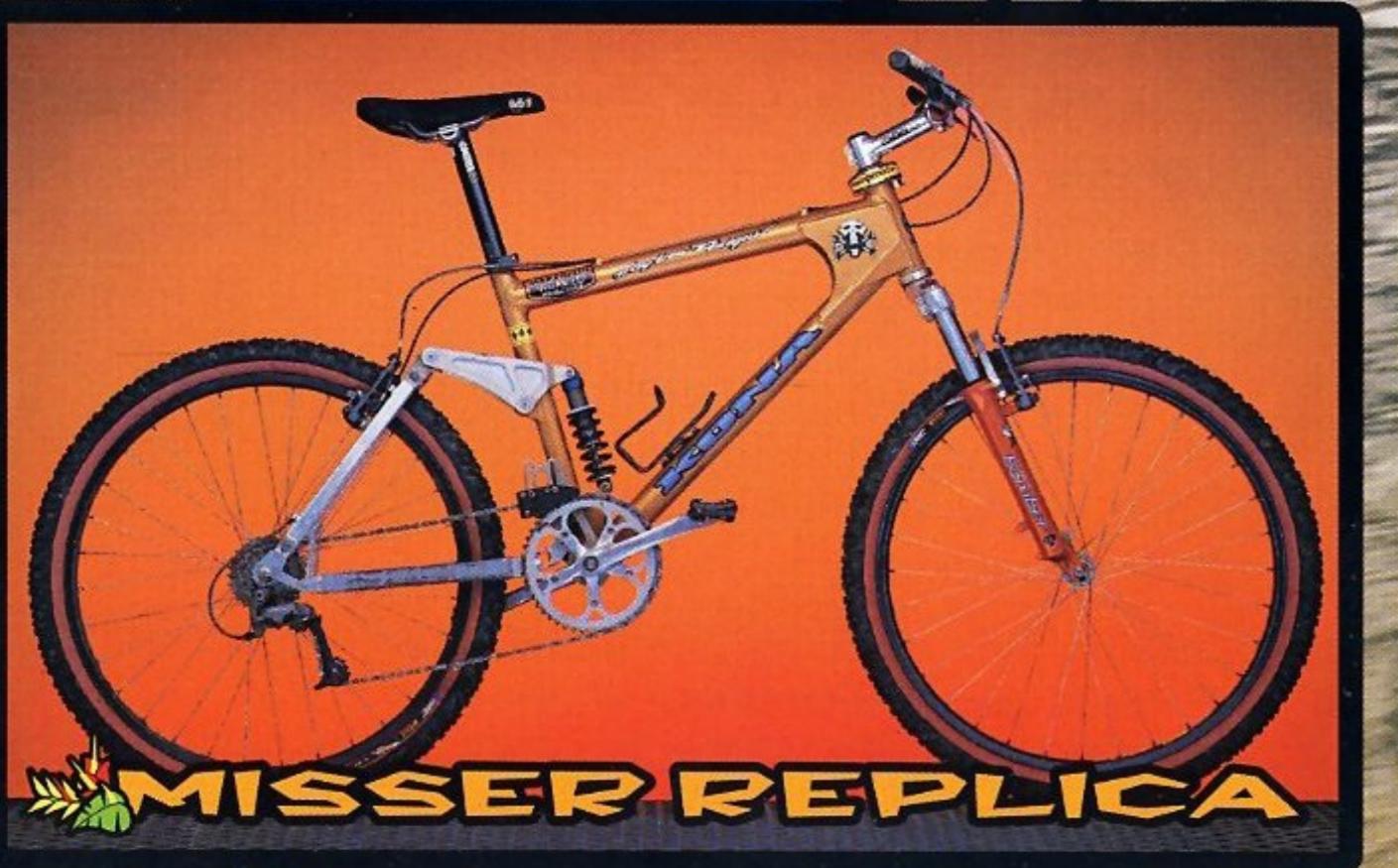
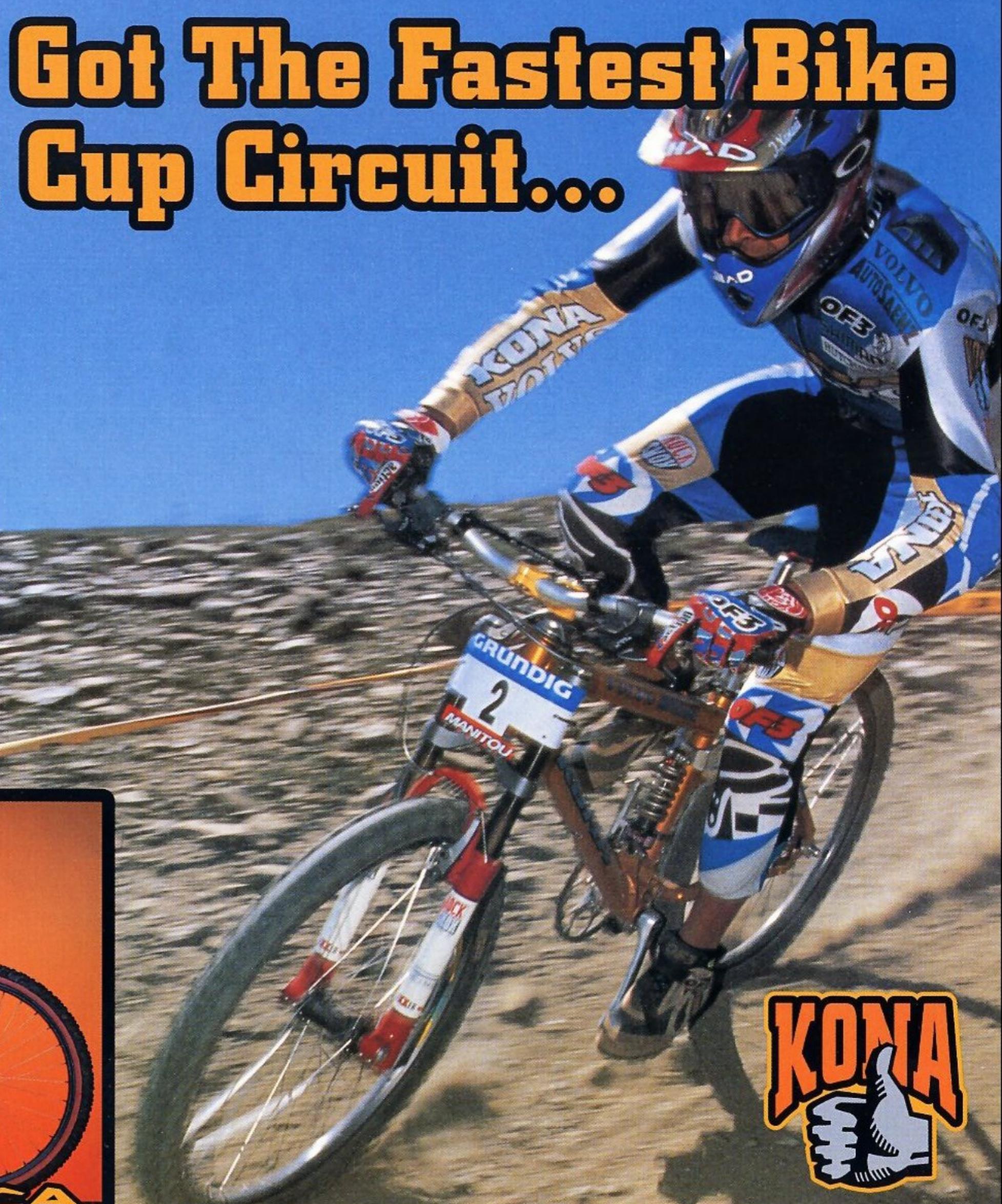
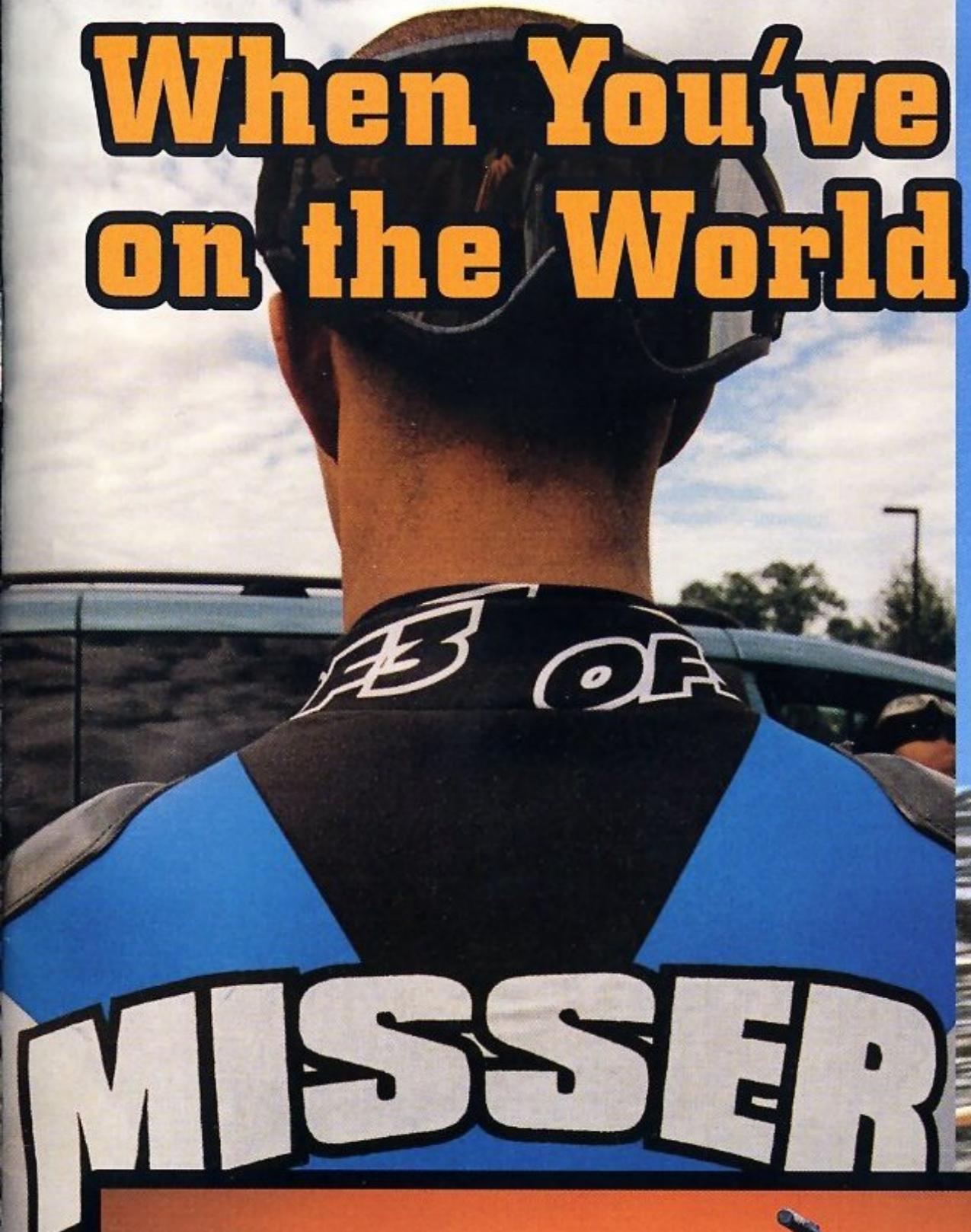
KONA K-NINE CLOTHING



- (I) Thermal Long-Sleeve shirt. 100% cotton.
- (J) Reversible vest. Nylon front, fleece inner.
- (K) Fleece vest.
- (L) Lazy Boy shorts. 100% cotton with padded liner.



**When You've Got The Fastest Bike
on the World Cup Circuit...**



Tommi Misser - Kona/Spain, 1996 World Cup Downhill Leader

The King Kahuna is also available in the standard Hei Hei option: 3-2.5 Ti round tubes w/o gussets.

Frame: 3.3 lbs/1.5kg
Fork(21): 3.5 lbs/1.6kg
Bike: 22.3 lbs/10.1kg



KING KAHUNA

Pronunciation: KA-HOO-NA. Meaning: Wizard.

WHAT

Sandvik 3-2.5 Titanium Alloy tubing

Kona Multi-shape tube design/gussetted

Shimano XTR components

Control Tech stem & Syncros seatpost

Mavic 217 rims, DT spokes, handbuilt

WHY

Aerospace Grade tubing, Good forever

Comfort, resilience, rigidity

Finest components – period

The strongest & lightest

These wheels are unreal



Frame: 3.4 lbs/1.55kg
Fork (Z2): 3.3 lbs/1.5kg
Bike: 23.3 lbs/10.6kg



Say: KOO. Meaning: Standing tall or erect.

WHAT

Made in USA

Taper-butted Easton Aluminum frame

Marzocchi Bomber Z2 fork

Shimano XTR or XT component kits

Cook Bros crankset



WHY

Handcrafted, #1 quality, paint options

Light, lively, very strong

Extra plush, easy service

Options are what custom is all about

Precision USA quality

Frame: 3.8 lbs/1.7kg
Fork: 3.3 lbs/1.5kg
Bike: 23.9 lbs/10.9kg



Meaning: At high temperature, angry, pungent, passionate, excited, very skillful.

WHAT

Reynolds 853 air-hardened steel tubing

Made in USA

Marzocchi Bomber Z1 or Z2 fork

Custom paint options

DT spokes, hand-crafted wheels

WHY

Lightest steel tubing made, very strong

The tubing is extremely difficult to work

Very plush – pick 3" or 4" of travel

Attain Beatitude

Achieve Nirvana



Frame: 4.0 lbs / 1.8kg
Fork: 3.1 lbs / 1.4kg
Bike: 24.2 lbs / 11.0kg



CALDERA

A deep cauldron-like cavity on summit of volcano.

WHAT

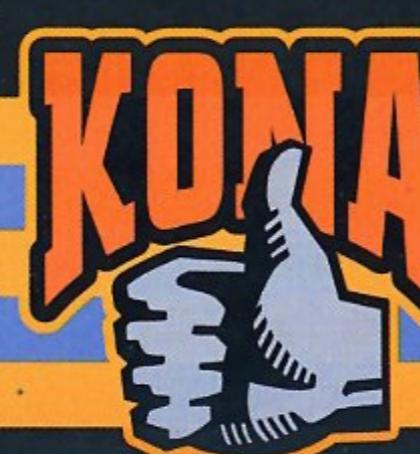
Altitude Heat-treated Cromoly tubing

Made in USA

Rock Shox Indy XC fork

Shimano Deore LX V-Brakes

Shimano Deore XT/LX Rapidfire shifters



WHY

Light, rigid, strong

Small batches, high quality

One piece Magnesium lower legs

Powerful Linear Pull system

Smooth, superlative shifting

Frame: 5.5 lbs/2.5kg
Fork: 3.5 lbs/1.6kg
Bike: 26.7 lbs/12.1kg



KING KIKAPU

Oops! I didn't know we couldn't talk about SEX

WHAT

Kona Suspension Design
Double-butted Easton Aluminum frame
Fox Alps 5R air/oil rear shock
Marzocchi Bomber Z1 fork
Shimano Deore XT crankset



WHY

Plush, active & efficient
Light, lively, very strong
Plush, light, adjustable
The King of DH forks - 4" of travel
Strong & light spiderless design



Frame: 5.5 lbs/2.5kg

Fork: 3.3 lbs/1.5kg

Bike: 26.7 lbs/12.1kg

 YO-HOO

Say: Yoo Hoo! And mean it.

WHAT

Kona Suspension Design

Marzocchi Bomber Z2 fork

Fox Alps 5 air/oil rear shock

DT Stainless spokes

Azonics World Force Riser handlebar

WHY

Efficient power transfer without altering chainline

Extra plush, easy service

Plush, light, reliable

Swiss spokes are the best

High control position – stable & strong



Frame: 5.7 lbs/2.6kg
Fork: 3.2 lbs/1.45kg
Bike: 26.9 lbs/12.2kg



MANOMANO

Meaning: Great! Or four thousand times four thousand.

WHAT

Double-butted Aluminum frame

NEW Kona Suspension Design

Fox Vanilla rear shock

Shimano Deore LX/STX Rapidfire shifters

Shimano LX V-Brakes & Avid Speed Dial levers

WHY

Light, lively, very strong

No pogo and plush - 3" of travel

Bomb-proof coil-over design

Smooth, superlative shifting

Powerful Linear Pull system



Frame: 5.7 lbs/2.6kg
Fork: 3.2 lbs/1.45kg
Bike: 27.2 lbs/12.3kg



Pronunciation: YOO-EE. Hawaiian for Beautiful.

WHAT

Double-butted Aluminum frame

Rock Shox Quadra 5 fork

Grip Shift 400/Shimano STX shifters

Curve OM brakes

Mavic 238 double-wall Aluminum rims

WHY

Light, lively, very strong

Comfortable suspension, low maintenance

Smooth shifting, easy service

High power system

Strong & reliable wheels



Frame: 3.4 lbs/1.55kg
Fork: 3.3 lbs/1.5kg
Bike: 23.4 lbs/10.6kg



Pronunciation: KOO-LA. Meaning: Gold.

WHAT

Taper-butted Easton Aluminum frame

Marzocchi Bomber Z2 fork

Shimano XTR rear derailleur

Shimano XT V-Brakes & Rapidfire shifters

Mavic 217 rims

WHY

Light, lively, very strong

Extra plush, easy service

The King of Derailleurs

Brake & shift simultaneously

Strongest cross-country rim made





Say: Ah! Ah! Meaning: Hot Lava Rock.

WHAT

Taper-butted Easton Aluminum frame

Rock Shox Indy XC fork

Shimano Deore XT/LX Rapidfire shifters

Shimano LX V-Brakes & Avid Speed Dial levers

Dia Compe STC threadless "Aheadset"

WHY

Light, lively, very strong

One piece Magnesium lower legs

Smooth, superlative shifting

Powerful Linear Pull system

Adjustable on the trail



Frame: 3.4 lbs/1.55kg
Fork: 3.1 lbs/1.4kg
Bike: 24.8 lbs/11.2kg

Frame: 4.0 lbs/1.8kg
Fork: 2.7 lbs/1.2kg
Bike: 23.8 lbs/10.8kg



EXPLOSIF

Not an incendiary device.

WHAT

Columbus MAX Nivachrom frame
Rock Shox Indy SL fork
Sugino Mighty 900 crankset
Shimano XT V-Brakes & Avid Speed Dial levers
Mavic 217 Double-wall rims



WHY

Strength of steel, rigidity of Aluminum
Lightweight Easton legs
Rigid cold-forged design
Powerful Linear Pull system
Strongest cross-country rim made

Frame: 3.9 lbs/1.77kg
Fork: 1.7 lbs/0.8kg
Bike: 22.7 lbs/10.3kg



KILAUEA

Live Volcano: located on Kona coast of the Big Island.

WHAT

- Columbus Cyber Nivachrom frame
- Shimano Deore XT Rapidfire shifters
- Shimano LX V-Brakes & Avid Speed Dial levers
- Mavic 221 Double-wall rims
- Wellgo WPD-700 clipless pedals



WHY

- Light, lively, very strong
- Smooth, superlative shifting
- Powerful Linear Pull system
- UB sidewall finish for enhanced braking
- Easy step-in & Shimano compatible

Frame: 3.6 lbs/1.6kg

Fork: 3.2 lbs/1.45kg

Bike: 25.5 lbs/11.6kg



MUNI-MULA

The secret password is...

WHAT

Double-butted Aluminum frame

Rock Shox Indy XC fork

Shimano STX 8-speed hub & freewheel

Avid Single Digit brakes & Speed Dial levers

Shimano Deore LX crankset

WHY

Light, lively, excellent acceleration

Low friction, double seal system

24 gears – wider gear ratios

Powerful Linear Pull system

Lightweight spiderless design



Frame: 3.6 lbs/1.6kg
Fork: 2.3 lbs/1.04kg
Bike: 24.9 lbs/11.3kg



Pronunciation: KO-AH. A highly valued Hawaiian hardwood. Also means fearless.

WHAT

Double-butted Aluminum frame
Grip Shift 400/Shimano STX shifters
Curve OM brakes
Mavic 238 double-wall Aluminum rims
Dia-Compe threadless "Aheadset"



WHY

Light, lively, excellent acceleration
Smooth shifting, easy servicing
High power system
Strong & reliable wheels
Adjustable on the trail

Frame: 4.5 lbs/2.04kg
Fork: 3.2 lbs/1.45kg
Bike: 26.6 lbs/12.1kg



CINDER CONE

A Cinder Cone is built with loose pyroclastic material surrounding a volcanic vent.

WHAT

Kona Cromoly butted tubing throughout
Rock Shox Indy C fork
Shimano STX 8-speed hub & freewheel
Avid Single Digit brakes & Speed Dial levers
Dia-Compe threadless "Aheadset"



WHY

Strong, light & reliable frame
Low friction, double seal system
24 gears – wider gear ratios
Powerful Linear Pull system
Adjustable on the trail

Frame: 4.5 lbs/2.04kg
Fork: 2.3 lbs/1.04kg
Bike: 25.9 lbs/11.8kg

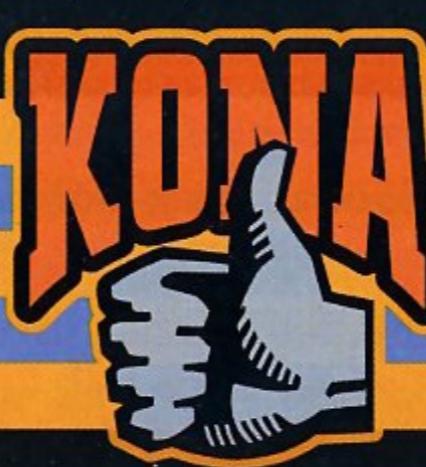


LAVA DOME

A dome-shaped volcanic landform.

WHAT

Kona Cromoly butted tubing throughout
Grip Shift 400/Shimano LX/STX shifters
Curve OM brakes
Mavic 238 double-wall Aluminum rims
Kona Scratch & Sniff tires



WHY

Strong, light & reliable frame
Smooth shifting, easy service
High power system
Strong & reliable wheels
Lightweight knobs – sure traction

Frame: 4.7 lbs/2.1kg
Fork: 3.2 lbs/1.45kg
Bike: 27.3 lbs/12.4kg



FIRE MOUNTAIN

Welcome to the World of Suspension.

WHAT

Kona Cromoly butted tubing throughout
Rock Shox Quadra 5 fork
Grip Shift 400/Shimano STX shifters
Dia-Compe threadless "Aheadset"
Kona Aluminum butted handlebar

WHY

Strong, light & reliable frame
Comfortable suspension, low maintenance
Smooth shifting, easy service
Adjustable on the trail
Thoroughly tested, lightweight steering



Frame: 4.7 lbs/2.1kg
Fork: 2.3 lbs/1.04kg
Bike: 26.7 lbs/12.1kg



HAHANNA

Hawaiian for HOT.

WHAT

Kona Cromoly butted tubing throughout
Grip Shift 400/Shimano Acera-X shifters
Shimano Alivio/Acera-X brakes
US-made Sun No.5 Aluminum rims
Stainless steel spokes



WHY

Strong, light & reliable frame
Smooth shifting, easy service
Powerful & secure system
Improved braking, strong wheels
Strong, no-rust wheels

Frame: 5.1 lbs/2.3kg
Fork: 2.3 lbs/1.04kg
Bike: 25.5 lbs/11.6kg



It's an Hawaiian Needlefish.

WHAT

Kona Cromoly butted tubing throughout

Single speed

Cyclone BMX cold-forged crankset

Kona Scratch & Sniff tires

Stars & Bars paint

WHY

Strong, light & reliable frame

Who needs gears?

Powerful, simple & strong

They're stinky

Damn it looks good





Frame: 3.1 lbs/1.4kg
Fork: 1.5 lbs/0.7kg
Bike: 20.9 lbs/9.5kg



Meaning: Forbidden.

WHAT

Columbus Genius Nivachrom tubing
Kona Mudshark fork
Campagnolo Veloce component group
Mavic CXP-12 rims/DT spokes
Dia-Compe threadless "Aheadset"

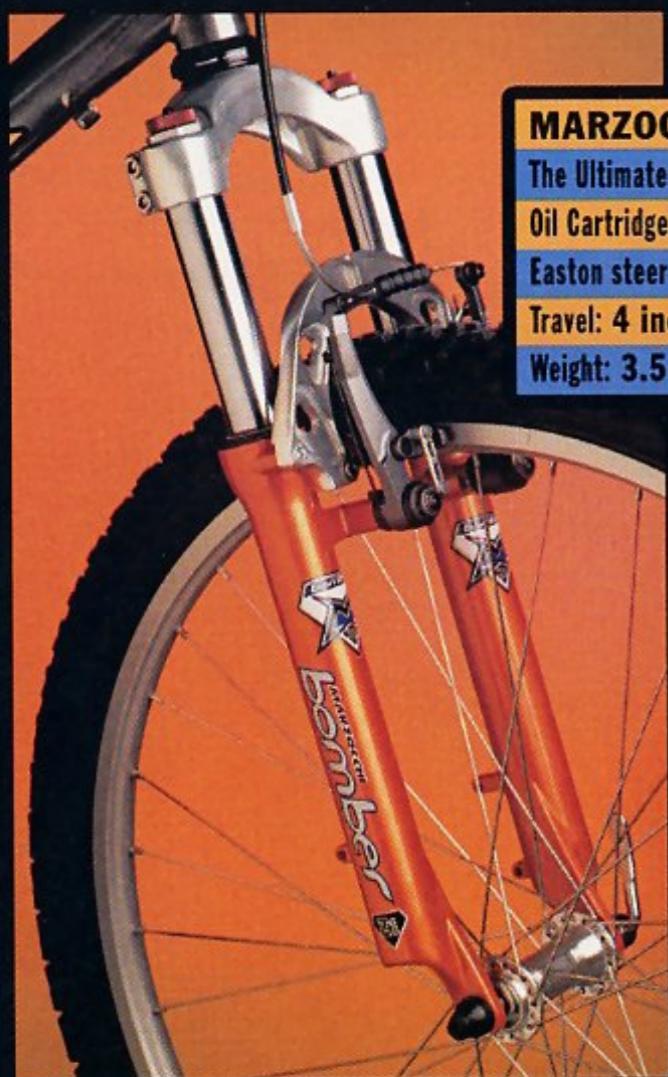
WHY

Good enough for Ernesto
It's straight
Because of Tullio
Light, strong wheels
Adjustable on the trail



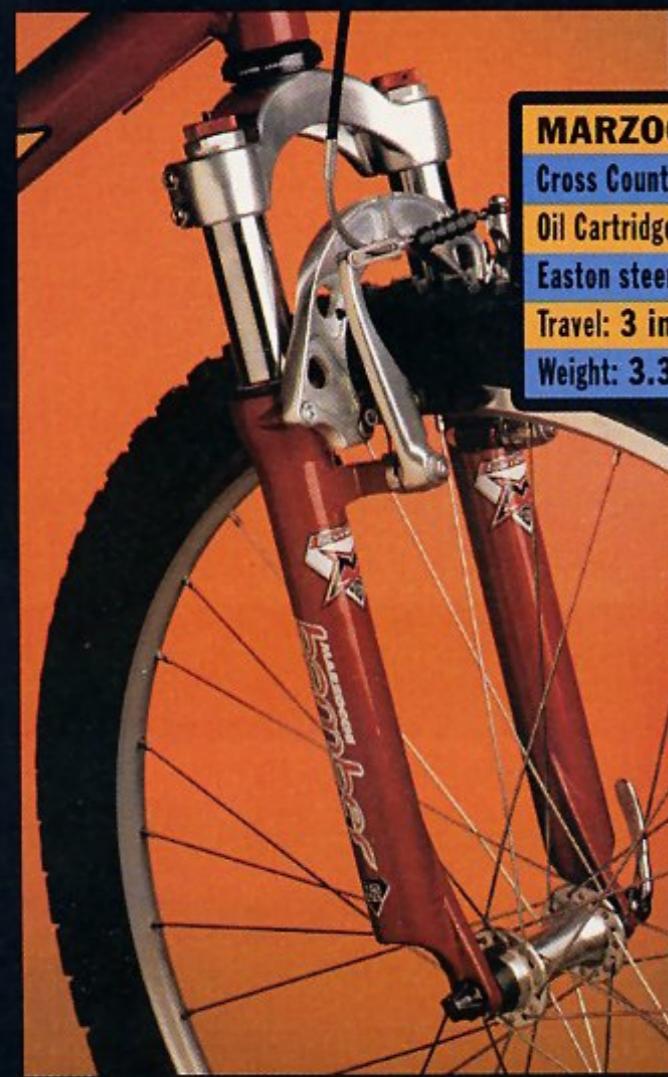
MOUNTAIN Shock

The Core of Kona features
Six Fine Suspension Forks.



MARZOCCHI BOMBER Z1

The Ultimate in Plush Travel
Oil Cartridge/Coil Spring Suspension
Easton steer column and stanchions
Travel: 4 inches
Weight: 3.5 lbs



MARZOCCHI BOMBER Z2

Cross Country Comfort
Oil Cartridge/Coil Spring Suspension
Easton steer column and stanchions
Travel: 3 inches
Weight: 3.3 lbs



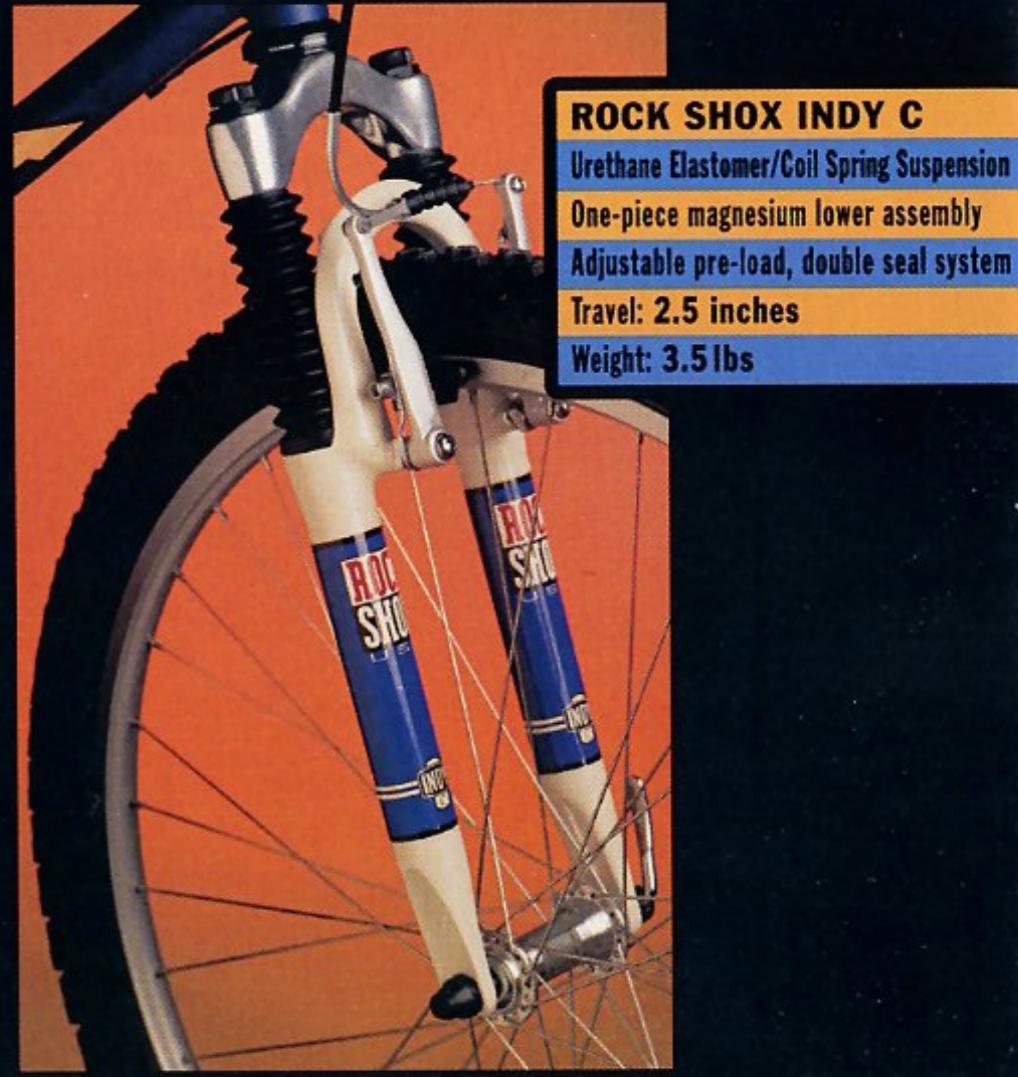
ROCK SHOX INDY SL

Excellent Lightweight Function
MCU Elastomer/Coil Spring Suspension
Easton steer column and stanchions
Travel: 2.5 inches
Weight: 2.9 lbs



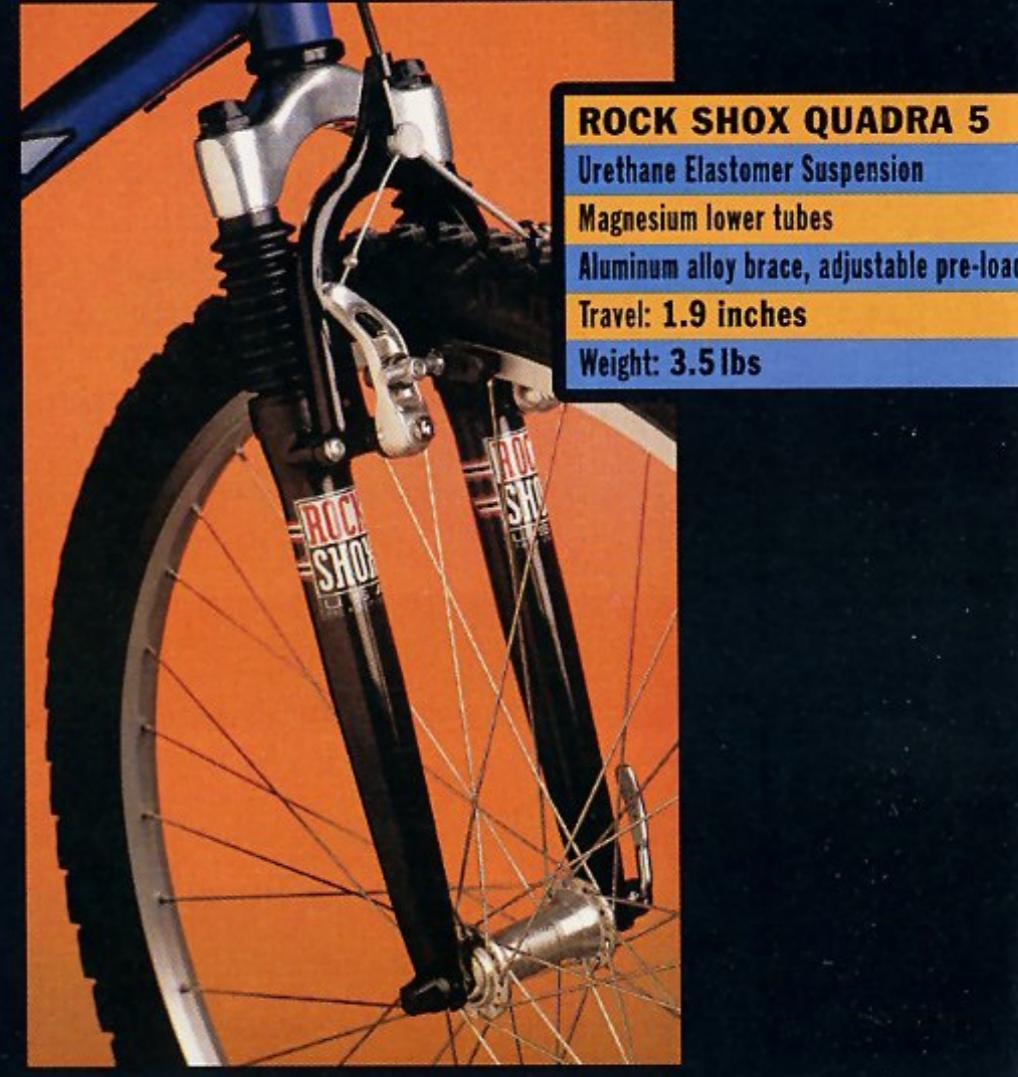
ROCK SHOX INDY XC

MCU Elastomer/Coil Spring Suspension
One-piece magnesium lower assembly
Butted steel stanchions
Travel: 2.5 inches
Weight: 3.3 lbs



ROCK SHOX INDY C

Urethane Elastomer/Coil Spring Suspension
One-piece magnesium lower assembly
Adjustable pre-load, double seal system
Travel: 2.5 inches
Weight: 3.5 lbs



ROCK SHOX QUADRA 5

Urethane Elastomer Suspension
Magnesium lower tubes
Aluminum alloy brace, adjustable pre-load
Travel: 1.9 inches
Weight: 3.5 lbs



SHIMANO

Shimano, is one of the primary sponsors of the Kona Factory Team, which gave our racers an opportunity to thoroughly test the new components and improved designs during the 1996 race season. We have selected some of their most significant components to play a major part in the make-up of our 1997 models.



Shimano Rapidfire SL Shifters.

Shimano Rapidfire SL shifters are now made as separate shifter units in Deore XT and Deore LX. This allows more individual preference for shift/brake lever positioning and simpler servicing. Matched with Shimano derailleurs, chains and freewheels, the function is fast, precise and smooth. One very important benefit of Rapidfire is simultaneous shifting and braking, particularly important for high-speed technical riding and racing.



Shimano Deore V-Brakes.

Shimano Deore XT and Deore LX V-Brakes provide more braking power and control through longer cantilever arms and direct 90 degree cable action. Shimano Deore XT has a Parallel-Push mechanism for more uniform pad wear. These brakes are very powerful, enabling very quick stops and turns.



Shimano Deore Cranks.

Shimano Deore XTR, Deore XT and Deore LX cranks have a new, spiderless design for considerable weight savings. The chainrings are driven from the bottom bracket spindle for better power transfer. Shimano Deore XTR uses a special, splined hollow B/B spindle, Shimano Deore XT and Deore LX use a standard bottom bracket design.

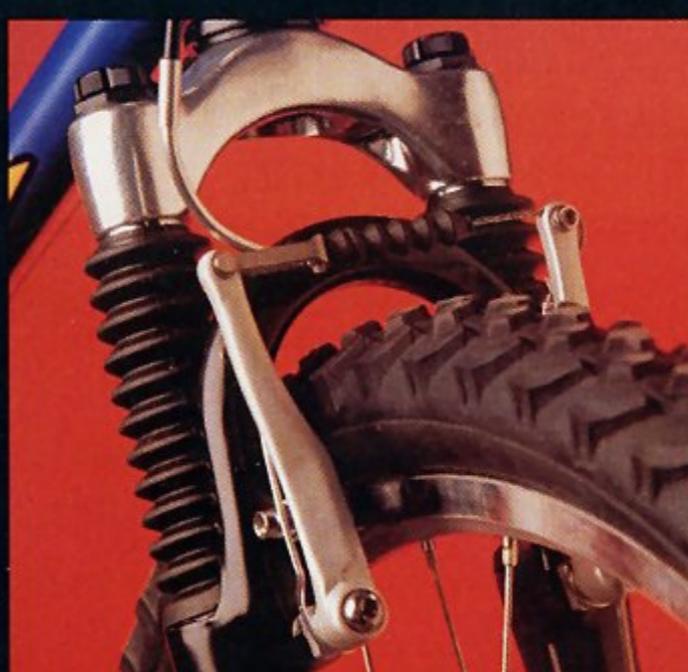
GRIP SHIFT



AVID

Avid Single Digit Brakes.

These powerful, linear brakes direct the full force generated by long, cold-forged arms directly to the rim via Kool Stop Thin Line pads. The brakes pivot on precision 2024 aluminum spring tensioners instead of the frame bosses.



Avid Speed Dial Levers.

The new "L" levers are designed specifically for linear pull brakes. The cold-forged blades are equipped with the Avid "Speed Dial" feature that allows a rider to easily fine tune brake feel while on the trail.

Grip Shift SRT Shifters.

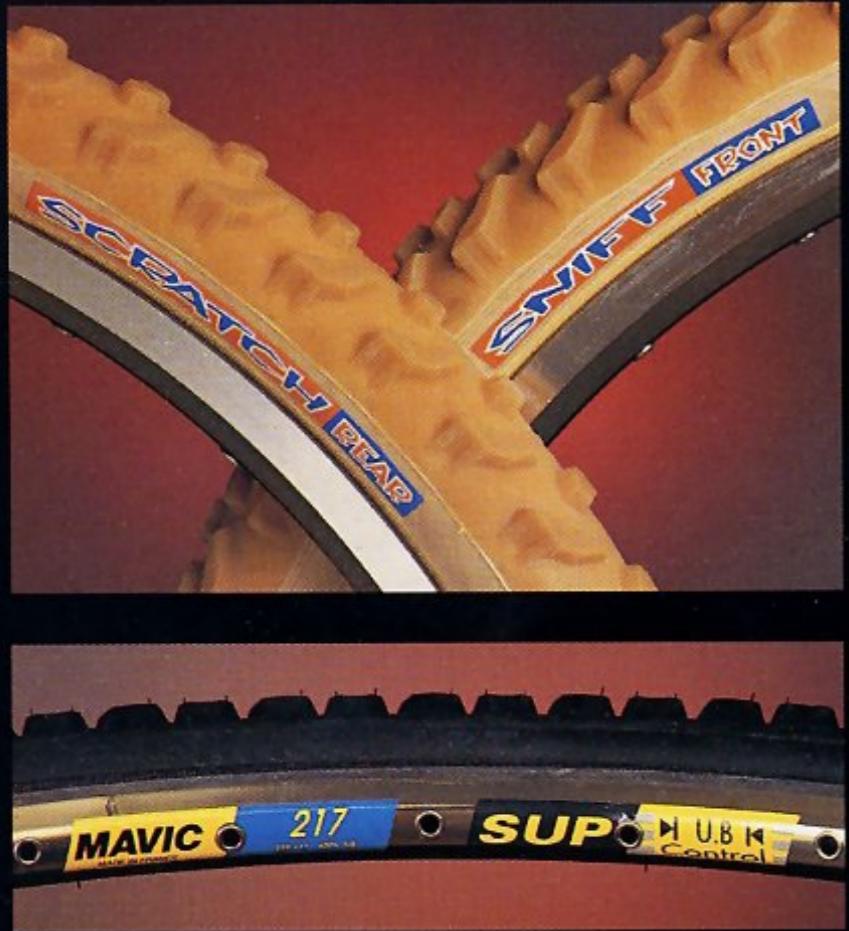
At 135 grams per set, the Grip Shift SRT 600 and 400 are among the lightest and most efficient shifters on the market. Because of a short grip rotation, the full range of gears is available in a single twist. Delrin is used extensively to reduce

shifting effort and to provide a solid feel. While both the SRT models are equipped with stainless steel springs and cables, the SRT 600 has an inboard seal, detenting barrel adjuster and aggressive grip.





C O M P O N E N T S



Scratch and Sniff tires. Yes, they are stinky.

Sniff, is a 26x2.10 front tire with large, wide-spaced knobs for excellent direction control. The center knobs form a flying "V" to push mud forward. Lightweight at only 575 grams, Sniff works well in mud but excels in hard pack conditions.

Scratch, is a directional 26x2.10 tire, with extremely wide knob spacing for the best possible mud clearing. Center knobs are a paddle-style grouping for positive traction. These knobs angle up sharply on the traction side and more moderately on the mud clearing side. Scratch, also works well in hard pack conditions and weighs only 575 grams.

Mavic 217 rims.

Mavic of France is the world's leading manufacturer of bicycle rims. They are featured on most Kona models. They have two center walls instead of one, and the 217 and 221 rims are machined down to a perfect parallel braking surface.

DT Stainless Steel spokes.

The key to performance and reliability of Kona wheels are in the quality of the rims and spokes. DT stainless steel spokes from Switzerland, are the finest available, enabling us to build perfect and strong wheels. 14 gauge diameter is used on the rear for strength, and 15 gauge on the front for weight savings.



Curve 2014 handlebar.

The Curve handlebar is made from seamless triple-butted 2014 aluminum alloy. This 2000 series alloy provides exceptional strength and fatigue life. The wall thickness ranges from 1.2mm to 2.0mm. The one piece alloy shim protects the bar from stress risers at the clamping area. Weight for the handlebar is 163 grams plus the 13 gram shim.



Dia Compe Aheadset.

Dia Compe, is the leader in headset design and the inventor of the threadless Aheadset system. The beauty of the design is that it is lightweight, strong, and can be adjusted on the trail with a 5mm allen key. We feature the STC and ALC headsets with fully sealed, replaceable bearings.



Tahoma Sonne 4 stem.

Every stem on each Kona model and size has a specific length and rise to accomodate most riders. The Aluminum, cold-forged Sonne stem design works perfectly with the Dia Compe Aheadset system and can be quickly changed by your Kona dealer to provide a perfect fit for comfort and performance.

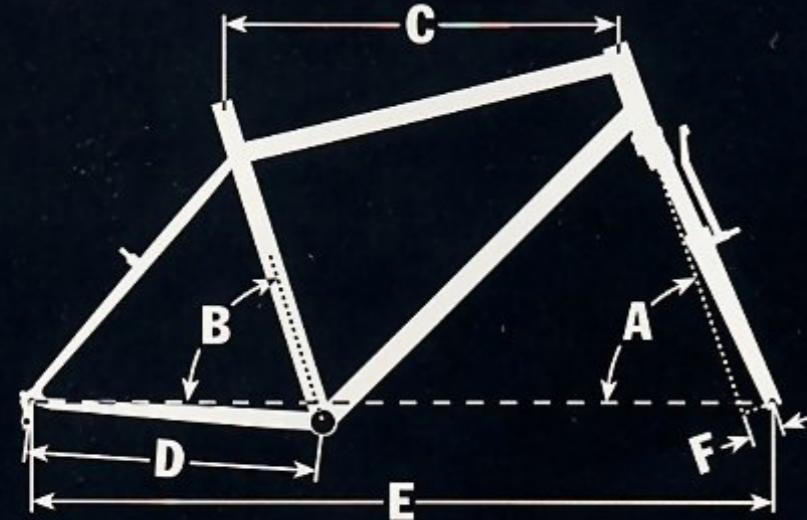


Azonics World Force Riser handlebar.

King Kikapu and U'hu suspension models use the Azonics 1-1/2" World Force Riser bar. Material is 2014 Aluminum - extremely fatigue resistant. Weight is 330 grams. Width is 26", providing superior leverage and bike control.

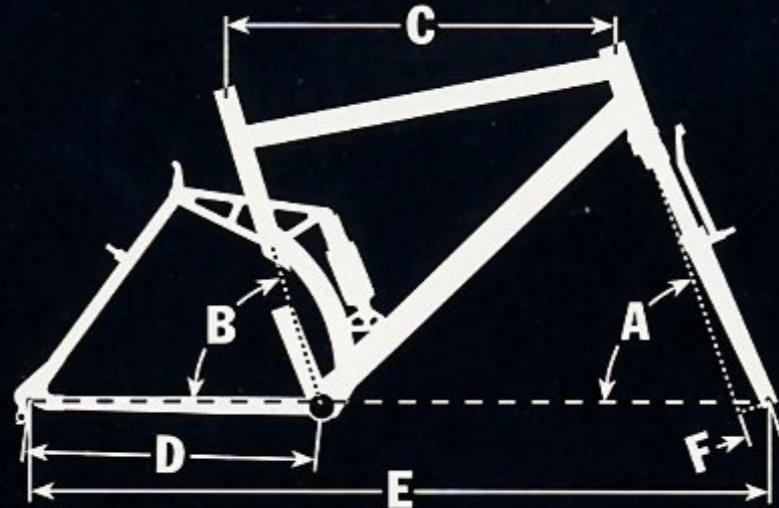


G E O M E T R Y



**HEI HEI, KU, HOT, KULA, EXPLOSIF, AA, MUNI-MULA,
KILAUEA, CINDER CONE, KOA, LAVA DOME**

| Frame Size | Head Angle (A) | Seat Angle (B) | Top Tube (C) | Chain Stay (D) | Wheel Base (E) | Fork Offset (F) | Standover Length (G) | Crank Length (H) | Stem Length (I) |
|------------|----------------|----------------|--------------|----------------|----------------|-----------------|----------------------|------------------|-----------------|
| 14" | 70.5° | 74° | 21.5 | 16.75 | 40.6 | 1.54 | 24 | 170 | 80/6 |
| 16" | 70.5° | 74° | 22.0 | 16.75 | 41.1 | 1.54 | 26 | 170 | 105/6 |
| 17" | 71° | 74° | 22.5 | 16.75 | 41.5 | 1.54 | 27 | 175 | 105/6 |
| 18" | 71° | 74° | 23.0 | 16.75 | 42.0 | 1.54 | 28 | 175 | 120/6 |
| 19" | 71° | 73° | 23.5 | 16.75 | 42.2 | 1.54 | 29 | 175 | 120/6 |
| 20" | 71° | 73° | 24.0 | 16.75 | 42.7 | 1.54 | 30 | 175 | 135/6 |
| 21" | 71° | 72.5° | 24.5 | 16.75 | 43.0 | 1.54 | 31 | 175 | 135/6 |

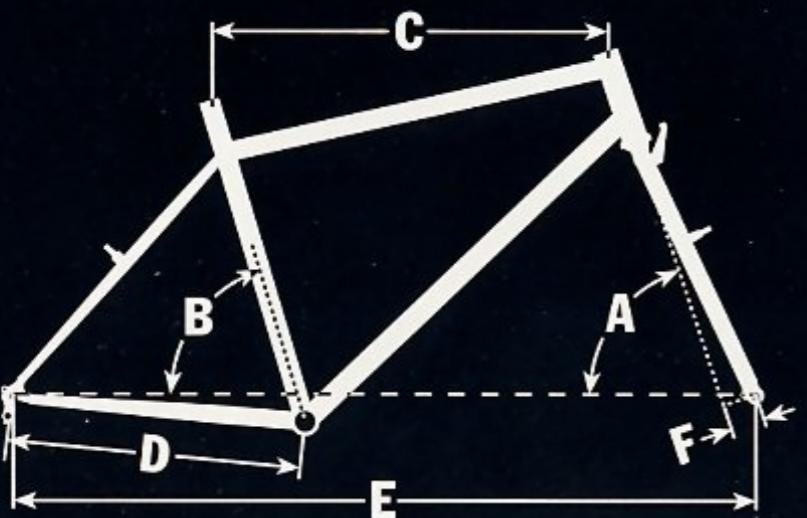


KING KIKAPU, U'HU

| Frame Size | Head Angle (A) | Seat Angle (B) | Top Tube (C) | Chain Stay (D) | Wheel Base (E) | Fork Offset (F) | Standover Height (G) | Crank Length (H) | Stem Length (I) |
|------------|----------------|----------------|--------------|----------------|----------------|-----------------|----------------------|------------------|-----------------|
| 16" | 72° | 74.5° | 22.0 | 16.9 | 41.0 | 1.6 | 28 | 170 | 105/6 |
| 18" | 72° | 74.5° | 23.0 | 16.9 | 42.0 | 1.6 | 30 | 175 | 120/6 |
| 19" | 72° | 74° | 23.5 | 16.9 | 42.4 | 1.6 | 30.7 | 175 | 120/6 |
| 20" | 72° | 74° | 24.0 | 16.9 | 42.9 | 1.6 | 31.4 | 175 | 135/6 |

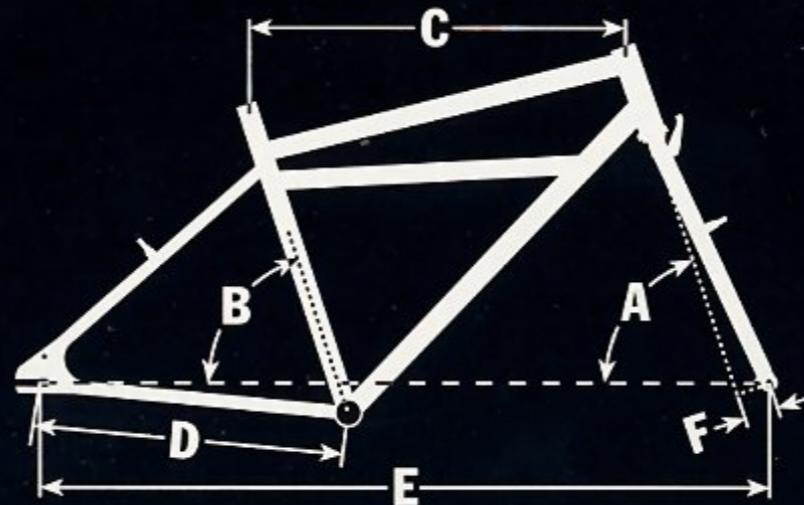
MANOMANO, U'I

| Frame Size | Head Angle (A) | Seat Angle (B) | Top Tube (C) | Chain Stay (D) | Wheel Base (E) | Fork Offset (F) | Standover Height (G) | Crank Length (H) | Stem Length (I) |
|------------|----------------|----------------|--------------|----------------|----------------|-----------------|----------------------|------------------|-----------------|
| 16" | 71.5° | 74.5° | 22.0 | 16.75 | 41.0 | 1.6 | 28 | 170 | 105/6 |
| 18" | 71.5° | 74.5° | 23.0 | 16.75 | 42.0 | 1.6 | 30 | 175 | 120/6 |
| 19" | 71.5° | 74° | 23.5 | 16.75 | 42.4 | 1.6 | 30.7 | 175 | 120/6 |
| 20" | 71.5° | 74° | 24.0 | 16.75 | 42.9 | 1.6 | 31.4 | 175 | 135/6 |



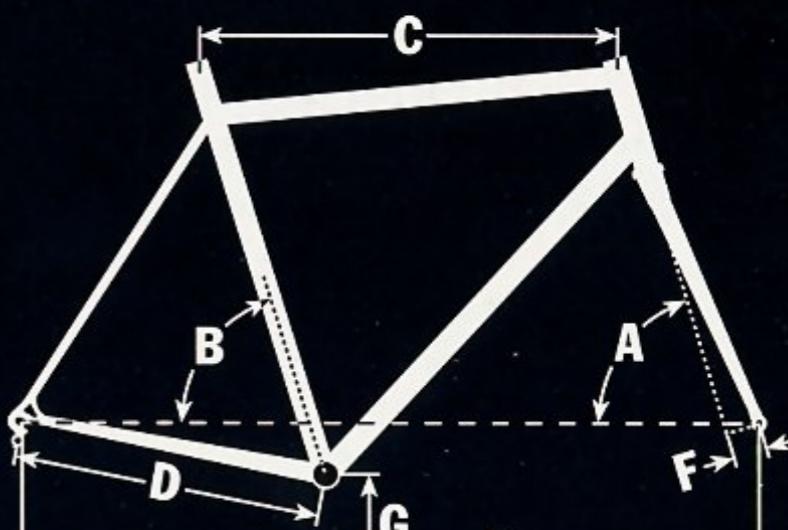
FIRE MOUNTAIN, HAHANNA

| Frame Size | Head Angle (A) | Seat Angle (B) | Top Tube (C) | Chain Stay (D) | Wheel Base (E) | Fork Offset (F) | Standover Length (G) | Crank Length (H) | Stem Length (I) |
|------------|----------------|----------------|--------------|----------------|----------------|-----------------|----------------------|------------------|-----------------|
| 14" | 70.5° | 74° | 21.0 | 16.75 | 40.3 | 1.74 | 24 | 170 | 120/12 |
| 16" | 70.5° | 74° | 21.5 | 16.75 | 40.8 | 1.74 | 26 | 170 | 120/12 |
| 18" | 71° | 74° | 22.5 | 16.75 | 41.7 | 1.74 | 28 | 175 | 120/12 |
| 19" | 71° | 73° | 23.0 | 16.75 | 41.9 | 1.74 | 29 | 175 | 120/12 |
| 20" | 71° | 73° | 23.5 | 16.75 | 42.4 | 1.74 | 30 | 175 | 135/12 |



A'HA

| Frame Size | Head Angle (A) | Seat Angle (B) | Top Tube (C) | Chain Stay (D) | Wheel Base (E) | Fork Offset (F) | Standover Length (G) | Crank Length (H) | Stem Length (I) |
|------------|----------------|----------------|--------------|----------------|----------------|-----------------|----------------------|------------------|-----------------|
| 16" | 70.5° | 72.5° | 22.3 | 17.9 | 41.8 | 1.74 | 28 | 170 | 80/6 |
| 18" | 70.5° | 72.5° | 23.5 | 17.9 | 43.1 | 1.74 | 30 | 175 | 80/6 |
| 20" | 70.5° | 72° | 24.5 | 17.9 | 44.1 | 1.74 | 32 | 175 | 80/6 |



KAPU

| Frame Size* | Head Angle (A) | Seat Angle (B) | Top Tube (C) | Chain Stay (D) | Wheel Base (E) | Fork Offset (F) | B/B Height (G) |
|-------------|----------------|----------------|--------------|----------------|----------------|-----------------|----------------|
| 49 | 73° | 74° | 53.0 | 41.0 | 97.1 | 4.5 | 26.8 |
| 52 | 73° | 74° | 54.0 | 41.0 | 98.0 | 4.5 | 26.8 |
| 54 | 73.5° | 73.5° | 55.0 | 41.0 | 98.3 | 4.5 | 26.8 |
| 56 | 73.5° | 73° | 56.0 | 41.0 | 98.7 | 4.5 | 26.8 |
| 58 | 73.5° | 73° | 58.0 | 41.0 | 100.7 | 4.5 | 26.8 |
| 60 | 74° | 73° | 59.0 | 41.0 | 101.0 | 4.5 | 26.8 |

*Size designation - equivalent to center to center (horizontal).



S P E C I F I C A T I O N S

| MODEL | KING KAHUNA | KU | HOT | CALDERA | KING KIKAPU | U'HU | MANOMANO | U'I | KULA | AA |
|------------------|---|--------------------------------|--------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|--------------------------------|--------------------------------|-----------------------------|
| FRAME | Kona 3-2.5 Titanium Multi-shape/Gussetted | Easton Elite Aluminum | Reynolds 853 | Altitude Cromoly Heat-treated | Easton Elite Aluminum | Easton Elite Aluminum | 7005 Butted Aluminum | 7005 Butted Aluminum | Easton Elite Aluminum | Easton Elite Aluminum |
| FORK/SHOCK | Marzocchi Bomber Z1 | Marzocchi Bomber Z2 | Marzocchi Bomber Z2 | Rock Shox Indy XC | Marzocchi Bomber Z1 Fox Alps-5R | Marzocchi Bomber Z2 Fox Alps-5 | Rock Shox Indy XC Fox Vanilla | Rock Shox Quadra 5 Shock Works | Marzocchi Bomber Z2 | Rock Shox Indy XC |
| HEADSET | Dia Compe ATC | Dia Compe STC | Dia Compe STC | Dia Compe STC | Dia Compe ALC | Dia Compe STC | Dia Compe STC | Dia Compe ST-2 | Dia Compe ALC | Dia Compe STC |
| CRANKS | Shimano Deore XTR 42-32-22 | Cook Bros Cold-forged 42-32-22 | Cook Bros Cold-forged 42-32-22 | Shimano Deore LX 42-32-22 | Shimano Deore XT 42-32-22 | Shimano Deore LX 42-32-22 | Cyclone 349 42-32-22 | Cyclone 345 44-32-22 | Sugino Mighty 900 42-32-22 | Sugino Mighty 900 42-32-22 |
| BOTTOM BRACKET | Shimano Deore XTR | Shimano UN-71 | Shimano UN-71 | Shimano UN-52 | Shimano UN-71 | Shimano UN-52 | Shimano UN-52 | Shimano LP-26 | Shimano UN-71 | Shimano UN-52 |
| PEDALS | Shimano Deore XT Clipless | Shimano Deore LX Clipless | Shimano Deore LX Clipless | Shimano Deore LX Clipless | Wellgo WPD-700 Clipless | Wellgo WPD-700 Clipless | Wellgo WPD-700 Clipless | Fasten NWL-90K | Wellgo WPD-700 Clipless | Wellgo WPD-700 Clipless |
| CHAIN | Shimano IG-90 | Shimano IG-70 | Shimano IG-70 | Shimano IG-70 | Shimano IG-70 | Shimano IG-51 | Shimano IG-31 | Shimano IG-71 | Shimano IG-51 | |
| FREEWHEEL | Shimano Deore XTR 12-32 8-speed | Shimano Deore LX 11-30 8-speed | Shimano Deore LX 11-30 8-speed | Shimano Deore LX 11-30 8-speed | Shimano Deore XT 11-30 8-speed | Shimano Deore LX 11-30 8-speed | Shimano STX 11-30 8-speed | Shimano IG-50 11-28 7-speed | Shimano Deore XT 11-30 8-speed | Shimano HG-70 11-30 8-speed |
| FRONT DERAILLEUR | Shimano Deore XTR | Shimano Deore XT | Shimano Deore XT | Shimano Deore LX | Shimano Deore XT | Shimano Deore LX | Shimano STX | Shimano Acera-X | Shimano Deore XT | Shimano Deore LX |
| REAR DERAILLEUR | Shimano Deore XTR | Shimano Deore XT | Shimano Deore XT | Shimano Deore XT | Shimano Deore XTR | Shimano Deore XT | Shimano Deore LX | Shimano STX | Shimano Deore XTR | Shimano Deore XT |
| SHIFTERS | Shimano Deore XTR Rapidfire | Shimano Deore XT Rapidfire | Shimano Deore XT Rapidfire | Shimano Deore LX Rapidfire | Shimano Deore XT Rapidfire | Shimano Deore XT Rapidfire | Shimano Deore LX Rapidfire | Grip Shift SRT-400 | Shimano Deore XT Rapidfire | Shimano Deore LX Rapidfire |
| BAR | Curve 2014 | Curve 2014 | Curve 2014 | Curve 2014 | Azonics World Force Riser | Azonics World Force Riser | Kona Slim 165 | Aluminum Bulge | Curve 2014 | Curve 2014 |
| STEM | Control Tech | Tahoma Sonne 4 | Tahoma Sonne 4 | Tahoma Sonne 4 | Tahoma Sonne 4 | Tahoma Sonne 4 | Tahoma Sonne 4 | Tahoma Sonne 4 | Tahoma Sonne 4 | Tahoma Sonne 4 |
| BRAKES | Shimano Deore XTR V-Brakes | Shimano Deore LX V-Brakes | Shimano Deore LX V-Brakes | Avid Single Digit 20 | Shimano Deore XT V-Brakes | Shimano Deore LX V-Brakes | Shimano Deore LX V-Brakes | Curve OM | Shimano Deore XT V-Brakes | Shimano Deore LX V-Brakes |
| BRAKE LEVERS | Shimano Deore XTR | Shimano Deore LX | Shimano Deore LX | Avid Speed Dial 1.9L | Avid Speed Dial 3.0L | Avid Speed Dial 1.9L | Avid Speed Dial 1.9L | Curve OM | Avid Speed Dial 2.0L | Avid Speed Dial 1.9L |
| FRONT HUB | Shimano Deore XTR | Shimano Deore XT | Shimano Deore XT | Shimano Deore LX | Javva the Hub | Javva the Hub | Kona 999 | Shimano Altus | Javva the Hub | Javva the Hub |
| REAR HUB | Shimano Deore XTR | Shimano Deore XT | Shimano Deore XT | Shimano Deore LX | Shimano Deore XT | Shimano Deore XT | Shimano STX-RC | Shimano Acera-X | Shimano Deore XT | Shimano Deore LX |
| RIMS | Mavic 217 | Mavic 221 | Mavic 221 | Mavic 221 | Mavic 217 | Mavic 221 | Mavic 238 | Mavic 238 | Mavic 217 | Mavic 221 |
| SPOKES | DT Stainless 15G & 14G | DT Stainless 15G & 14G | DT Stainless 15G & 14G | DT Stainless 15G & 14G | DT Stainless 15G & 14G | DT Stainless 15G & 14G | 15G front & 14G rear | 15G front & 14G rear | DT Stainless 15G & 14G | DT Stainless 15G & 14G |
| FRONT TIRE | Sniff 120 tpi | Sniff 120 tpi | Sniff 120 tpi | Sniff 120 tpi | Sniff 120 tpi | Sniff | Sniff | Sniff | Sniff 120 tpi | Sniff |
| REAR TIRE | Scratch 120 tpi | Scratch 120 tpi | Scratch 120 tpi | Scratch 120 tpi | Scratch 120 tpi | Scratch | Scratch | Scratch | Scratch 120 tpi | Scratch |
| SADDLE | Selle Italia Max Flite | Selle Italia Expedia | Selle Italia Expedia | Selle Italia Expedia | Selle Italia Expedia | Selle Italia Expedia | Selle Italia Expedia | Selle Italia Triax | Selle Italia Expedia | Selle Italia Expedia |
| SEATPOST | Syncros | Kona O-Beam | Kona O-Beam | Kona O-Beam | Kona O-Beam | Kona O-Beam | Kona Race Light | Kalloy SP-242 | Kona O-Beam | Kona Race Light |
| COLOR | Buff | Custom | Custom | Molotov Red / Poopsy Blue | Ball Burnished | Ball Burnished | Indy Red | Yellow | Bomber Red | Silver |
| SIZES | 16, 17, 18, 19, 20 | 14, 16, 17, 18, 19, 20 | 14, 16, 17, 18, 19, 20 | 16, 18, 19, 20 | 16, 18, 19, 20 | 16, 18, 19, 20 | 16, 18, 19, 20 | 16, 18, 19, 20 | 14, 16, 17, 18, 19, 20, 21 | 14, 16, 17, 18, 19, 20, 21 |
| WEIGHT | 22.3 lbs (10.1 kg) | 23.3 lbs (10.6 kg) | 23.9 lbs (10.9 kg) | 24.2 lbs (11.0 kg) | 26.7 lbs (12.1 kg) | 26.7 lbs (12.1 kg) | 26.9 lbs (12.2 kg) | 27.2 lbs (12.3 kg) | 23.4 lbs (10.6 kg) | 24.8 lbs (11.2 kg) |
| EXTRAS | | | | | | | | Clips/Straps | | |



S P E C I F I C A T I O N S

| MODEL | EXPLOSIF | KILAUEA | MUNI-MULA | KOA | CINDER CONE | LAVA DOME | FIRE MOUNTAIN | HAHANNA | A'HA | KAPU |
|------------------|-----------------------------------|-----------------------------------|------------------------------|--------------------------------|------------------------------|--------------------------------|--------------------------------|--------------------------------|-------------------------|------------------------------------|
| FRAME | Columbus MAX | Columbus CYBER | 7005 Butted Aluminum | 7005 Butted Aluminum | Kona Butted Cromoly | Kona Butted Cromoly | Kona Butted Cromoly | Kona Butted Cromoly | Kona Butted Cromoly | Columbus Genius |
| FORK/SHOCK | Rock Shox Indy SL | Project Two TB | Rock Shox Indy XC | Project Two | Rock Shox Indy C | Project Two | Rock Shox Quadra 5 | Project Two | Project Two | Kona Mudshark |
| HEADSET | Dia Compe ALC | Dia Compe STC | Dia Compe ST-2 | Dia Compe ST-2 | Dia Compe ST-2 | Dia Compe ST-2 | Dia Compe ST-2 | Dia Tech SBN | Dia Compe ST-2 | Dia Compe ST-2 |
| CRANKS | Sugino Mighty 900 42-32-22 | Shimano Deore LX 42-32-22 | Shimano Deore LX 42-32-22 | Cyclone 349 42-32-22 | Cyclone 349 42-32-22 | Cyclone 349 42-32-22 | Cyclone 345 42-34-24 | Cyclone 345 42-34-24 | Cyclone BMX-1511 40T | Campagnolo Veloce 53-49 |
| BOTTOM BRACKET | Shimano UN-52 | Shimano UN-52 | Shimano LP-26 | Shimano LP-26 | Shimano LP-26 | Shimano LP-26 | Shimano LP-26 | Shimano LP-26 | Cyclone BMX-BMX2 | Campagnolo Veloce |
| PEDALS | Wellgo WPD-700 Clipless | Wellgo WPD-700 Clipless | Fasten NWL-90K | Fasten NW-90K(S) | Fasten NWL-90K | Fasten NW-90K(S) | Fasten NW-90K(S) | Fasten NW-90K(S) | Fasten BMX | Campagnolo Veloce Clipless |
| CHAIN | Shimano IG-71 | Shimano IG-51 | Shimano IG-31 | KMC UG-50 | Shimano IG-31 | Shimano IG-31 | KMC UG-50 | KMC UG-50 | KMC | Campagnolo Veloce |
| FREEWHEEL | Shimano Deore LX 11-28 8-speed | Shimano Deore LX 11-30 8-speed | Shimano STX 11-30 8-speed | Shimano HG-30 11-30 7-speed | Shimano STX 11-30 8-speed | Shimano IG-50 11-28 7-speed | Shimano HG-30 11-28 7-speed | Shimano HG-30 11-28 7-speed | Shimano 18T 1-speed | Campagnolo Veloce 12-24 8-speed |
| FRONT DERAILLEUR | Shimano Deore XT | Shimano Deore LX | Shimano STX | Shimano STX | Shimano STX | Shimano STX | Shimano Acera-X | Shimano Acera-X | | Campagnolo Veloce |
| REAR DERAILLEUR | Shimano Deore XT | Shimano Deore XT | Shimano Deore LX | Shimano STX-RC | Shimano Deore LX | Shimano Deore LX | Shimano STX | Shimano Acera-X | | Campagnolo Veloce |
| SHIFTERS | Shimano Deore XT Rapidfire | Shimano Deore XT Rapidfire | Grip Shift SRT-600 | Grip Shift SRT-400 | Grip Shift SRT-600 | Grip Shift SRT-400 | Grip Shift SRT-400 | Grip Shift SRT-400 | | Campagnolo Veloce |
| BAR | Curve 2014 | Curve 2014 | Kona Slim 165 | Kona Slim 165 | Kona Slim 165 | Kona Slim 165 | Aluminum Bulge | Aluminum Bulge | Kona Cruiser | TTT Forma |
| STEM | Tahoma Sonne 4 | Tahoma Sonne 4 | Tahoma Sonne 4 | Tahoma Sonne 4 | Tahoma Sonne 4 | Tahoma Sonne 4 | Tahoma Sonne 4 | Tahoma Sonne 4 | Tahoma Sonne 4 | Velocity Road |
| BRAKES | Shimano Deore XT V-Brakes | Shimano Deore LX V-Brakes | Avid Single Digit 2.0 | Curve OM | Avid Single Digit 2.0 | Curve OM | Shimano Acera-X | Shimano Acera-X | Curve OM | Campagnolo Veloce |
| BRAKE LEVERS | Avid Speed Dial 2.0L | Avid Speed Dial 1.9L | Avid Speed Dial 1.9L | Curve OM | Avid Speed Dial 1.9L | Curve OM | Shimano Alivio | Shimano Alivio | Curve OM | Campagnolo Veloce |
| FRONT HUB | Javva the Hub | Javva the Hub | Kona 999 | Kona 999 | Kona 999 | Kona 999 | Shimano Altus | Shimano Altus | Sovos | Campagnolo Veloce |
| REAR HUB | Shimano Deore XT | Shimano Deore XT | Shimano STX-RC | Shimano Acera-X | Shimano STX-RC | Shimano STX | Shimano Acera-X | Shimano Acera-X | Sovos | Campagnolo Veloce |
| RIMS | Mavic 220 | Mavic 221 | Mavic 238 | Mavic 238 | Mavic 238 | Mavic 238 | Sun No.5 Orange | Sun No.5 Orange | Sun No.5 Orange | Mavic CPX-12 |
| SPOKES | DT Stainless 15G & 14G | DT Stainless 15G & 14G | 15G front & 14G rear | 15G front & 14G rear | 15G front & 14G rear | 15G front & 14G rear | 15G front & 14G rear | 15G front & 14G rear | 14G Stainless | DT Stainless 15G & 14G |
| FRONT TIRE | Sniff 120 tpi | Sniff | Sniff | Sniff | Sniff | Sniff | Sniff | Sniff | Sniff | Tioga Pro-Line |
| REAR TIRE | Scratch 120 tpi | Scratch | Scratch | Scratch | Scratch | Scratch | Scratch | Scratch | Scratch | Tioga Pro-Line |
| SADDLE | Selle Italia Expedia | Selle Italia Expedia | Selle Italia Expedia | Selle Italia Expedia | Selle Italia Expedia | Selle Italia Expedia | Selle Italia Triax | Selle Italia Triax | Selle Italia Triax | Selle Italia Turbo Lite |
| SEATPOST | Kona O-Beam | Kona Race Light | Kona Race Light | Kona Race Light | Kona Race Light | Kona Race Light | Kalloy SP-242 | Kalloy SP-242 | Kona Race Light | Kona Race Light |
| COLOR | Mustard | Plumb Blue | Indy Red | Orange Metallic | Indy Blue | Forest Green | Indy Blue | Burgundy | Stars and Bars | Happy Go Lucky Green |
| SIZES | 14, 16, 17, 18, 19, 20 | 14, 16, 17, 18, 19, 20 | 14, 16, 18, 19, 20, 21 | 14, 16, 18, 19, 20, 21 | 14, 16, 17, 18, 19, 20 | 14, 16, 18, 19, 20 | 14, 16, 18, 19, 20 | 14, 16, 18, 19, 20 | 16, 18, 20 | 49, 52, 54, 56, 58, 60cm |
| WEIGHT | 23.8 lbs (10.8 kg) | 22.7 lbs (10.3 kg) | 25.5 lbs (11.6 kg) | 24.9 lbs (11.3 kg) | 26.6 lbs (12.1 kg) | 25.9 lbs (11.8 kg) | 27.3 lbs (12.4 kg) | 26.7 lbs (12.1 kg) | 25.5 lbs (11.6 kg) | 20.9 lbs (9.5 kg) |
| EXTRAS | | | Clips/Straps | Clips/Straps | Clips/Straps | Clips/Straps | | | | |

INTERNATIONAL DISTRIBUTORS

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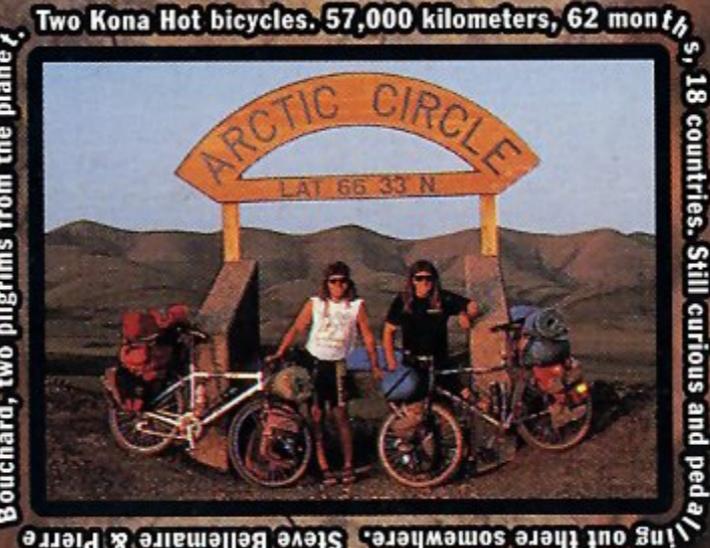
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