OFF ROAD SERIES
PAGES 4 - 7
MOUNTAIN BIKES THAT LOOK JUST AS GOOD AS THEY PERFORM. WITH NEW LIGHTER TUBING, RACE PROVEN CAD FRAME GEOMETRY AND THE VERY LATEST EQUIPMENT.

MOUNTAIN BIKES
PAGES 8 - 16
IF YOU'VE GOT IT IN YOU THESE ARE THE BIKES TO BRING IT OUT! STUNNING NEW, SUPER TOUGH PAINT FINISHES AND PERFORMANCE ENHANCING FEATURES MAKE THESE THE BIKES TO BE SEEN ON THE STREET OR FAR AWAY FROM THE STRAIGHT AND NARROW.

PARTS AND ACCESSORIES
PAGE 17
Our wheels are your wings

To play hard needn’t mean you have to work hard.

As the Mountain Bike revolution continues, the machines that breathed a new life into cycling are becoming lighter, more responsive and more efficient.

In short, more capable of taking on whatever challenges their riders may care to put before them.

The 1992 range of Raleigh Mountain Bikes, designed and built in Nottingham, England, are no exception.


All combine to give you the freedom to go your own way, with the ultimate confidence that Raleigh know-how puts you at one with your chosen machine.
With the knowledge gained from the success of the 1991 MTB racing season, the new "Off Road Series" frame is fully race proven and designed with a commitment to perform.

The specially developed Reynolds K2 Cromoly Mountain Tubing has eight laterally aligned ribs on the butt section to give enormous strength in the areas of maximum stress.

It also improves triangle rigidity and power transfer, yet, unbelievably, it weighs less!

These advantages are maximised in CAD geometry which makes the rider at one with the bike.

The forks are new 4130 Cromoly with continuous radius blades, combining lightness with stiffness and strength; but allowing utterly precise and responsive steering.

For the rear triangle, there are shorter chainstays and forged vertical drop-outs, which give an improved climb factor through extra strength in traction and perfect wheel alignment.

And a multitude of leading edge components come as standard.

Then there’s the finish. It is nothing short of breathtaking and as hard as nails.

These bikes look as good on the road as they perform off it!
SUMMIT
- Rock Shox front suspension unit
- "Off Road Series" K2 full Cromoly frame with oversize seat stays, oversize head tube and forged vertical drop-outs.
- Shimano Deore LX 21 speed ensemble with Deore DX STI shifters and brake levers.
- Titanium handlebar with titanium finish "Zoom" Cromoly stem.
- Rigida hard grey anodised rims.
- Colour: Dark Ruby
- Frame sizes: 17", 19", 21"

PEAK
- Shimano Deore LX 21 speed ensemble with STI shifting.
- New "Off Road Series" K2 full Cromoly frame with oversize seat stays, oversize head tube and forged vertical drop-outs.
- Titanium handlebar with "Ergo" Kraton rubber grips.
- Rigida hard grey anodised rims.
- Titanium finish "Zoom" Cromoly stem.
- Colour: Teal Blue
- Frame sizes: 17", 19", 21"

OFF ROAD SERIES: SIZING CHART

<table>
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<tr>
<th>FRAME SIZE</th>
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See page 19 for further sizing details
APEX
- Girvin suspension Flexstem.
- “Off Road Series” K2 Cromoly frame design with forged vertical drop-outs and oversize head tube.
- Shimano 400 LX 21 speed ensemble with STI shifting.
- Vetta Aero Gel Shock Absorber saddle with low profile black 4130 Cromo seat pin.
- All black off road 1.95” tyres.
- Colour: Pearl Ruby
- Frame sizes: 17”, 19”, 21”

RAVINE
- New “Off Road Series” frame design built using Reynolds K2 Cromoly tubing.
- Shimano 400 LX 21 speed ensemble with STI shifting.
- Reynolds 501 Cromoly bar with black “Zoom” Cromoly stem.
- All black off road 1.95” tyres.
- Vetta Aero Gel Shock Absorber saddle with low profile black 4130 Cromo seat pin.
- Colour: Pearl Purple
- Frame sizes: 17”, 19”, 21”
SUMMIT 21
FRAME New "Off Road Series" frame design with Reynolds K2 Cromoly double butted main tubes and rear triangle, oversize head tube, oversize seat stays, forged vertical drop-outs, two water bottle mounts and split quick release cable guides FORK Rock Shox front suspension unit HEADSET Tange oversize sealed black RIMS Rigid Laser 400 hard anodised, grey 36 hole TYRES 26 x 1.95" all black skinwall HUBS Shimano Deore LX alloy quick release, 36 hole HANDLEBAR Titanium Dark Ruby with Kraton rubber ergonomic grips STEM Titanium finish "Zoom" Cromoly oversize BRAKES Shimano Deore LX low profile cantilevers with Deore DX two finger brake levers DERAILLEUR Shimano Deore LX STI with Deore DX Rapid Fire Shifters CHAINSET Shimano Deore LX 46/36/24T round rings polished alloy detachable FREEWHEEL Shimano 12-14-16-18-21-24-28T Hyperglide cassette PEDALS Shimano with black clips and straps SADDLE Vetta Gel Aero Shock Absorber – Astrelle finish SEAT PIN Gun metal grey alloy low profile 300mm EXTRAS Quick release seat clamp. Chrome chainstay protector APPROX WEIGHT 29 1/4 lbs (19" frame)

PEAK 21
FRAME New "Off Road Series" frame design with Reynolds K2 Cromoly double butted main tubes and rear triangle, oversize head tube, oversize seat stays, forged vertical drop-outs, two water bottle mounts and split quick release cable guides FORK New 4130 Cromoly Uncrown with "Finite Response" blades and forged ends HEADSET Tange oversize sealed black RIMS Rigid Laser 400 hard anodised, grey 36 hole TYRES 26 x 1.95" all black skinwall HUBS Shimano Deore LX alloy quick release, 36 hole HANDLEBAR Titanium Teal Blue with Kraton rubber ergonomic grips STEM Tranium finish "Zoom" Cromoly oversize with alloy cable hanger BRAKES Shimano Deore LX alloy low profile cantilevers with three finger brake levers DERAILLEUR Shimano Deore LX STI with Rapid Fire Shifters CHAINSET Shimano Deore LX 46/36/24T round rings polished alloy detachable FREEWHEEL Shimano 12-14-16-18-21-24-28T Hyperglide cassette PEDALS Shimano with black clips and straps SADDLE Vetta Gel Aero Shock Absorber – Astrelle finish SEAT PIN Gun metal grey alloy low profile 300mm EXTRAS Quick release seat clamp. Chrome chainstay protector APPROX WEIGHT 29lbs (19" frame)

APEX 21
FRAME New "Off Road Series" frame design with Reynolds K2 Cromoly double butted main tubes, oversize head tube, forged vertical drop-outs, two water bottle mounts and split quick release cable guides FORK New 4150 Cromoly Uncrown with "Finite Response" blades and forged ends HEADSET Tange oversize sealed black RIMS Alesa narrow black anodised, 36 hole TYRES 26 x 1.95" all black skinwall HUBS Shimano 400 LX alloy quick release, 36 hole HANDLEBAR Reynolds 501 Cromoly black with Kraton rubber ergonomic grips STEM Gin suspension Flexstem, silver with alloy cable hanger BRAKES Shimano 400 LX low profile cantilevers with three finger brake levers DERAILLEUR Shimano 400 LX STI with Rapid Fire Shifters CHAINSET Shimano 4000 LX 40/32/28T all black biopace alloy detachable FREEWHEEL Shimano 13-15-17-20-23-26-30T Hyperglide cassette PEDALS Beartrap with black clips and straps SADDLE Vetta Gel Aero Shock Absorber – Astrelle finish SEAT PIN Hard black 4130 Cromoly low profile 300mm EXTRAS Quick release seat clamp. Chrome chainstay protector APPROX WEIGHT 30 lbs (19" frame)

RAVINE 21
FRAME New "Off Road Series" frame design with Reynolds K2 Cromoly double butted main tubes, oversize head tube, forged vertical drop-outs, two water bottle mounts and split quick release cable guides FORK New 4150 Cromoly Uncrown with "Finite Response" blades and forged ends HEADSET Tange oversize sealed black RIMS Alesa narrow black anodised, 36 hole TYRES 26 x 1.95" all black skinwall HUBS Shimano 4000 LX alloy quick release, 36 hole HANDLEBAR Reynolds 501 Cromoly black with Kraton rubber ergonomic grips STEM Black "Zoom" Cromoly oversize with alloy cable hanger BRAKES Shimano 4000 LX low profile cantilevers with three finger brake levers DERAILLEUR Shimano 4000 LX STI with Rapid Fire Shifters CHAINSET Shimano 4000 LX 40/32/28T all black biopace alloy detachable FREEWHEEL Shimano 15-17-19-20-23-26-30T Hyperglide cassette PEDALS Beartrap with black clips and straps SADDLE Vetta Gel Aero Shock Absorber – Astrelle finish SEAT PIN Hard black 4130 Cromoly low profile 300mm EXTRAS Quick release seat clamp. Chrome chainstay protector APPROX WEIGHT 30lbs (19" frame)

"OFF ROAD SERIES" FRAME GEOMETRY

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When the going gets tough, the tough keep going on the bikes which are built rugged, yet handle as smooth as silk.

The Computer Aided Design frames give the coveted lightness and stiffness to transmit more energy direct to whatever terrain you wish to attack.

Other performance-enhancing features include “Finite Response” fork blades, oversize steering systems, Shimano STI group sets and sealed bottom bracket fittings.

And because you need looks as well as performance, the unique Raleigh paint finishes are twice as hard to last twice as long.

However tough the going gets.
YUKON

- Reynolds 501 double butted Mountain Bike frame with oversize head tube, quick release cable guides and "Finite Response" Unicrown forks.
- Shimano 300 LX 21 speed ensemble featuring:
  - Rapid Fire "Shimano Total Integration" (STI) Hyperglide gearing system.
  - Biopace chainset with detachable rings.
  - Low profile cantilevers with three finger brake levers.
- Reynolds 501 Cromoly handlebar.
- Vetta Aero Floating Air saddle with low profile black 4130 Cromo seat pin.
- Colour: Iridescent Green
- Frame sizes: 17", 19", 21", 25"

MOUNTAIN BIKES: PAGES 8-11
SIZING CHART

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<th>FRAME SIZE</th>
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See page 19 for further sizing details
KANDARA

- Shimano 200 GS 21 speed ensemble featuring:
  - Rapid Fire “Shimano Total Integration” (STI) Hyperglide gearing system.
  - Biopace chainset.
  - Low profile cantilevers with three finger brake levers.
  - Reynolds 501 double butted Mountain Bike frame with oversize head tube, quick release cable guides and “Finite Response” Unicrown fork.
  - Vetta Aero Floating Air saddle with black alloy seat pin.
  - Lightweight alloy rims with quick release front hub.
  - Colour: Gloss Black and Fluorescent Green
  - Frame sizes: 17”, 19”, 21”, 23”

KANDARA LADIES

- Responsive Reynolds 501 butted tubing frame with quality forged ends.
- Shimano 200 GS 21 speed ensemble featuring:
  - Low profile cantilever brakes with short reach levers.
  - Biopace chainset.
  - Rapid Fire “Shimano Total Integration” (STI) Hyperglide gearing system.
  - Lightweight alloy rims with quick release front hub.
  - Vetta Gel Shock Absorber saddle in Astrale finish.
  - Colour: Deep Purple and Fluorescent Green
  - Frame sizes: 17”, 19”, 21”
AMAZON
- Shimano 100 GS 21 speed ensemble with Rapid Fire "Shimano Total Integration" (STI) shifting and featuring:
  - Biopace chainset.
  - Low profile cantilever brakes with short reach levers.
  - Lightweight alloy rims with quick release front hub.
  - Raleigh brazed sloping Mountain Bike frame with oversize head tube, quick release cable guides and forged ends.
  - Exotically finished in Brazilian Rain, exclusive to Raleigh.
  - Loose proof headset and sealed bottom bracket fittings.
- Frame sizes: 17", 19", 21", 23"

AMAZON LADIES
- High performance Raleigh brazed ladies Mountain Bike frame with forged ends, loose proof headset and sealed bottom bracket fittings.
- Shimano 100 GS 21 speed ensemble with Rapid Fire "Shimano Total Integration" (STI) shifting and featuring:
  - Biopace chainset.
  - Low profile cantilever brakes with short reach levers.
  - Unique to Raleigh - Exotic Brazilian Rain paint finish.
  - Lightweight alloy rims with quick release front hub.
  - Suedine anatomic saddle.
- Frame sizes: 17", 19", 21"
Even standing still, with their innovative and unique paint finishes, these bikes really look the business.

But it's when you mount up that you know what excitement is all about. Because, if you've got it in you, these are the bikes to bring it out.

With features like "energiser seat stays" to give extra rear frame triangle strength and stiffer, flex-free braking, you ride more confidently.

And because we build in "Power Blade" forks, you get the benefit of upper fork strength and power with lower fork flex for improved shock absorption and a more comfortable ride.

Combine these frame features with thumshifters, multi-gears, powerful cantilever brakes and wide, deep tread tyres, and you have a bike that makes the grade both on the street and away from the straight and narrow.
DRAKEN
• Shimano 70 GS ensemble featuring:
  Biopace chainset with guard.
  12 or 18 speed Rapid Fire
  “Shimano Total Integration” (STI)
  gearing system.*
  Low profile cantilever brakes with
  three finger brake levers.
• Quality alloy rims (frame sizes 18”
  upwards).
• New Raleigh Mountain Bike frame
  with sloping top tube, “energiser seat
  stays” and “Power Blade” forks.
• Sleek black handlebar and T-bone
  Mountain Bike stem.
• 26 x 1.9” Mountain Bike tyres.
• Colour: New Red and Hot Yellow
• Frame sizes:
  12 speed: 16” with 24” wheels
  18 speed: 18”, 19½”, 21”, 23”
  with 26” wheels

MOUNTAIN BIKES: PAGES 12-16
SIZING CHART

<table>
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See page 19 for further sizing details.
DAKOTA

- New Raleigh Mountain Bike frame with sloping top tube, “energiser seat stays” and “Power Blade” forks.
- Shimano 18 speed index gearing system.
- Lightweight alloy rims (frame sizes 18” upwards).
- Unique Purple Rain paint finish.
- Sleek black handlebar and Mountain Bike T-bone stem.
- Frame sizes: 16” with 24” wheels 18”, 19½”, 21”, 25” with 26” wheels

DAKOTA LADIES

- New Raleigh ladies Mountain Bike frame with “energiser seat stays” and “Power Blade” forks.
- Shimano 18 speed index gearing system.
- Anatomic Suede ladies Mountain Bike saddle.
- Quality alloy rims and hubs.
- Powerful alloy cantilever braking system.
- Colour: Purple Rain
- Frame sizes: 18”, 20”
MICHIGAN
- Shimano 18 speed index gearing system.
- New Raleigh Mountain Bike frame with sloping top tube, “energiser seat stays” and “Power Blade” forks.
- Powerful alloy cantilever braking system with Mountain Bike levers.
- Sleek black Mountain Bike handlebar and T-bone stem.
- Colour: Brilliant White
- Frame sizes: 16” with 24” wheels 18”, 19½”, 21”, 23” with 26” wheels

ASCENDER
- New Raleigh Mountain Bike frame with sloping top tube, “energiser seat stays” and “Power Blade” forks.
- Triple chainset with cotterless cranks and guard.
- 15 speed gear system with handlebar thumbshifters.
- Cantilever braking system.
- Enamelled Raleigh Mountain Bike handlebar with MTB grips.
- Colour: Indigo Blue
- Frame sizes: 16” with 24” wheels 18”, 19½”, 21”, 23” with 26” wheels
CAMARO
• Shimano 6 or 12 speed index gearing system.
• Anatomic Suede ladies Mountain Bike saddle.
• New Raleigh ladies Mountain Bike frame with alloy bolt seat adjustment and Unicrown fork.
• Cotterless chainset with guard.
• Exclusive to Raleigh - Calypso Vapour paint finish.
• Frame sizes: 16” with 24” wheels
  18”, 20” with 26” wheels

COCO
• Powerful alloy cantilever brakes for sure stopping.
• Finished in Candy Vapour – a Raleigh exclusive.
• New Raleigh ladies Mountain Bike frame with alloy bolt seat adjustment and Unicrown fork.
• Easy to use 5 speed gearing system.
• Frame sizes: 16” with 24” wheels
  18”, 20” with 26” wheels
THE whole essence of Mountain Biking is for the rider to be totally in tune with his bike.
This 'one-ness' extends beyond feel and control onto look and attitude.
To this end, Raleigh have taken great pains to provide parts and accessories with which the rider can personalise his - or her - bike.
You could put the spec up a notch by installing a Cromoly micro-adjustable seatpin and replacing the handlebars with our feather-weight Titanium version. (On to which you might put a set of ergonomically-designed grips).
And for your pedals, how about Gary Fisher toe clips?
For essential repair and maintenance, Raleigh offer a comprehensive range of tools and a get-you-home, fat tyre puncture kit with its own CO2 cylinder.
And nobody should be without a Raleigh all purpose bike stand which folds away and fits in the boot of your car.
To make sure you look the business as well as your bike, there's a tasty range of Santini quality jerseys and shorts in Team Raleigh strip. And an all-new range of MTB fleece jackets, shorts, sweat and T-shirts.
When it comes to personal safety, top yourself off with a Raleigh helmet. And to protect your bike from the light-fingered fraternity, choose one of our heavy-duty locks.

THE BEST THING NEXT TO A RALEIGH
YUKON 21

FRAME Latest generation Raleigh MTB brazed sloping frame with 501 Cromoly double butted main tubes, oversize head tube, quick release cable guides and forged ends FORK Reduced offset Unicrown fork with ovalised continuous radius "fluted response" blades and forged ends MUDGUARDS Clearances for MTB mudguards HANDLEBAR Enamelled Reynolds 501 Cromoly with Kromat rubber ergonomnic grips STEEL Black T-bone tig welded with external cable hanger BRAKES Shimano 300 LX low profile cantilevers with short-reach three finger brake levers

AMA ZON 21

FRAME Latest generation Raleigh MTB brazed sloping frame with oversize head tube, quick release cable guides and forged ends FORK Reduced offset Unicrown fork with ovalised continuous radius blades and forged ends TYRES 26 x 1 3/8" skinnal MUDGUARDS Clearances for MTB mudguards HANDLEBAR Enamelled Raleigh MTB bend with black rubber hexagonal grips STEEL Black steel T-bone with external cable hanger BRAKES Shimano 100 G5 low profile cantilevers with short-reach three finger brake levers

KANDARA 21

FRAME Latest generation Raleigh MTB brazed sloping frame with Reynolds 501 Cromoly double butted main tubes, oversize head tube, quick release cable guides and forged ends FORK Reduced offset Unicrown fork with ovalised continuous radius "fluted response" blades and forged ends TYRES 26 x 1 3/8" skinnal MUDGUARDS Clearances for MTB mudguards HANDLEBAR Enamelled Raleigh MTB bend with black rubber hexagonal grips STEEL Black steel T-bone with external cable hanger BRAKES Shimano 200 GS low profile cantilevers with short-reach three finger brake levers

AMA ZON 21 LADIES

FRAME Latest generation Raleigh ladies MTB brazed frame with forged ends FORK Raleigh Hi-Tensile Unicrown fork with forged ends TYRES 26 x 1 3/8" alloy rims with alloy hubs, quick release seat clamp, Black water bottle and cage APPROX WEIGHT 32 lbs (19' frame)

KANDARA 21 LADIES

FRAME Latest generation Raleigh ladies MTB brazed frame with Reynolds 501 Cromoly double butted main tubes, oversize head tube, quick release cable guides and forged ends FORK Raleigh Unicrown fork with forged ends TYRES 26 x 1 3/8" alloy rims with Shimano alloy hubs, quick release seat clamp, Black water bottle and cage APPROX WEIGHT 32 lbs (19' frame)

THE RALEIGH CYCLE PROTECTION REGISTER

To help you should you be unfortunate enough to have your bike stolen, Raleigh can register your new bike. FREE, on our unique customer computer. You have a much better chance of recovering it if you have recorded the frame number and its specifications for ease of identification. See your Raleigh Bicycle Guide for details.

THE RALEIGH GUARANTEE

All Raleigh Mountain Bikes conform to BS6102 (British Standard for Bicycles). They are so well constructed, we guarantee the frames and forks for a full 15 years and all our bikes carry a one year parts warranty. See your Raleigh Bicycle Guide for details.
**DAKOTA 18**

**FRAME/FORK** New Raleigh Mountain Bike frame with sloping top tube, "energizer seat stays" and Hi-Tensile "Power Blade" forks. PLATES/STYRES 16 frame – 24 x 1.75" chrome plated steel with alloy hubs and 24 x 1.75" gumwall tires. 18", 19½", 21", 23" frame – 26 x 1.75" alloy with alloy hubs and 26 x 1.75" gumwall tires. MUDGUARDS Clearance for MTB mudguards.

**HANDLEBAR** Enamelled Raleigh MTB bend with black MTB grips. STEM Black steel T-bone with external cable hanger. BRAKES Alloy cantilevers with black MTB levers.

**CHAINSET** Shiman 18 speed index gear system with handebled mounted gear levers.


**DAKOTA 18 LADIES**

**FRAME/FORK** New Raleigh ladies Mountain Bike frame with "energizer seat stays" and Hi-Tensile "Power Blade" forks. PLATES/STYRES 26 x 1.75" alloy rails with alloy hubs and 26 x 1.75" Hi-Gumwall tires. MUDGUARDS Clearance for MTB mudguards.

**HANDLEBAR** Enamelled Raleigh MTB bend with black MTB grips. STEM Black steel T-bone with external cable hanger B | RA KES Black alloy low profile cantilevers with black MTB levers.

**CHAINSET** Shiman 8 speed index gear system with handebled mounted gear levers.


**MICHIGAN 18**

**FRAME/FORK** New Raleigh Mountain Bike frame with sloping top tube, "energizer seat stays" and Hi-Tensile "Power Blade" forks. PLATES/STYRES 16 frame – 24 x 1.75" chrome plated steel with 24 x 1.75" Hi-Gumwall tires. 18", 19½", 21", 23" frame – 26 x 1.75" chrome plated steel with 26 x 1.75" Hi-Gumwall tires. MUDGUARDS Clearance for MTB mudguards.

**HANDLEBAR** Enamelled Raleigh MTB bend with black MTB grips. STEM Black steel T-bone with external cable hanger.

**CHAINSET** Shiman 18 speed index gear system with handebled mounted gear levers.


**ASCENDER 15**

**FRAME/FORK** New Raleigh Mountain Bike frame with sloping top tube, "energizer seat stays" and Hi-Tensile "Power Blade" forks. PLATES/STYRES 16 frame – 24 x 1.75" chrome plated steel with 24 x 1.75" Hi-Gumwall tires. 18", 19½", 21", 23" frame – 26 x 1.75" chrome plated steel with 26 x 1.75" Hi-Gumwall tires. MUDGUARDS Clearance for MTB mudguards.

**HANDLEBAR** Enamelled Raleigh MTB bend with black MTB grips. STEM Black steel T-bone with external cable hanger. BRAKES Alloy cantilevers with black MTB levers.

**CHAINSET** 46/38/50T black steel chain rings with 170mm cotterless cranks and disc (150mm cranks on 16" model). F | R E E S T Y L E 14-17-20-24-28T PEDALS Mountain Bike resin SADDLE 1st. Black water bottle and cages. Spoke protector disc. Rear derailer gear protector. Vinyl chainstay protector. APPROX WEIGHT 36 lbs (19½" frame).

**CAMARO 6 AND 12**

**FRAME/FORK** New Raleigh ladies Mountain Bike frame with Hi-Tensile Unicrown fork. PLATES/STYRES 16 frame – 24 x 1.75" chrome plated steel with 24 x 1.75" Hi-Gumwall tires. 18", 20" frame – 26 x 1.75" chrome plated steel with 26 x 1.75" Hi-Gumwall tires. MUDGUARDS Clearance for MTB mudguards.

**HANDLEBAR** Enamelled Raleigh MTB bend with black MTB grips. STEM White alloy swan neck.

**CHAINSET** Shiman 6 or 12 speed index gear system with handebled mounted gear levers. S | CHAINSET 66T or 46/38/50T black steel chain rings with 170mm cotterless cranks and disc (150mm cranks on 16" model). F | R E E S T Y L E 14-16-18-21-24-28T PEDALS Mountain Bike resin SADDLE Ladies. Black water bottle and cages. Spoke protector disc. Rear derailer gear protector. Vinyl chainstay protector. APPROX WEIGHT 36 lbs (18" frame).

**COCO 5**

**FRAME/FORK** New Raleigh ladies Mountain Bike frame with Hi-Tensile Unicrown fork. PLATES/STYRES 16 frame – 24 x 1.75" chrome plated steel with 24 x 1.75" Hi-Gumwall tires. 18", 20" frame – 26 x 1.75" chrome plated steel with 26 x 1.75" Hi-Gumwall tires. MUDGUARDS Clearance for MTB mudguards.

**HANDLEBAR** Enamelled Raleigh MTB bend with black MTB grips. STEM White alloy swan neck. BRAKES Alloy cantilevers with MTB levers.

**CHAINSET** 46/38/50T black steel chain rings with 170mm cotterless cranks and disc (150mm cranks on 16" model). F | R E E S T Y L E 14-17-20-24-28T PEDALS Mountain Bike resin SADDLE Ladies. Black water bottle and cages. Spoke protector disc. Rear derailer gear protector. Vinyl chainstay protector. APPROX WEIGHT 35 lbs (18" frame).

**SIZE**

The nominal frame size is the measurement from the top of the seat tube (where the saddle pin fits into the frame) down to the centre of the bottom bracket axle (the axle which carries the pedal cranks).

With the correct frame size, you should be able to sit on the saddle and just touch the ground on either side, but you must be able to reach the handlebars comfortably.

It is sometimes worth considering a smaller frame with the saddle slightly raised in order to obtain a more comfortable reach.

The sizing charts throughout this brochure give a guide to frame sizes against inside leg measurements. We recommend, however, that all bicycles are tried for size before purchase.