

THE '95 CATALOGUE
SECOND EDITION



Alloy rims



T H E S T R E N G T H O F T H E N A M E



advanced frame geometries, equipment and componentry can keep pace with the punishment, assuring the continued safety of the rider.

So high are our test demands that every Raleigh bicycle not only meets the current British Safety Standards but exceeds them by a sizeable margin.

In manufacture, the same care, high standards and leading edge technologies apply.

State-of-the-art laser tube cutting and programmable robotic welding ensures consistent and precise joints on every frame we



build. Paint finishes are the most exciting and innovative in the business, the most durable as well. An unique multi-stage cleaning and priming process, with electrophoretic anti-corrosion dip and up to three layers of paint, produces a finish which is

not only stunning but will not fade, rust or crack and is guaranteed against corrosion for a **full 15 years**.

Continuing to lead the way in cycling innovation Raleigh have introduced 'Reflex' an exclusive reflective paint system. As hardwearing and colourful as our standard paint finishes, 'Reflex' will reflect back direct light, such as car headlights at up to 200 metres, adding further safety to the fun of cycling. *(Always remember, it is a legal requirement to use lights when riding at night.)*

Raleigh also set the pace in performance too! Where new product developments are led not only by consumer needs but by the involvement and feedback of our Team Raleigh riders who have dominated cycling competition in recent years, winning several British Championships during 1993 and 1994.

Whilst technology and innovation will continue to advance the bicycle, one important thing will always remain. Now, just as over 100 years ago, Raleigh bicycles are designed and built in Nottingham, England with the same care and

pride that has made the Raleigh name synonymous with quality, range and value.

There are bicycles for everyone in the Raleigh range. Take your



time to choose the one that's right for you. Whether its a child's first bike, an advanced mountain bike or simply something to fulfil your sense of freedom and adventure - your Raleigh dealer will be pleased to help. Offering advice on the size and model that precisely suits your needs, as well as explaining the many other benefits of Raleigh's after-sales care.

Only Raleigh can offer you such high standards of quality, range, value and guaranteed after sales service.

It is and always has been **the strength of our name**.



C O N T E N T S

MOUNTAIN BIKES

4 - 11

PIONEER

12 - 14

CITY AND TOURING

15

RACE

16

ACTION BIKES

17 - 20

PLAY BIKES

21 - 23

GEOMETRIES AND GLOSSARY OF TERMS

24 - 25

PARTS AND ACCESSORIES

26 - 27

You dare to be different. Break all the rules. Then do it with the MAXimum effect. Leave convention sitting in the back row and grab the big new technology of the MAX series from Raleigh. From the top of the range 7005 aluminium frame MAX Alu series to the MAX Ogre 15 complete with 'Reflex' reflective paint, there are seven larger than life MAX MTB models, oversized on their frames and forks to deliver MAXimum strength, performance and style. Oversized, but definitely not overweight, the larger than life looks of the new MAX series paint finishes are only matched by their incredible value.

Get a grip on the future with these latest state of the art specified MTBs - designed and developed jointly with Raleigh USA - and dare to do it all with the MAXimum effect.



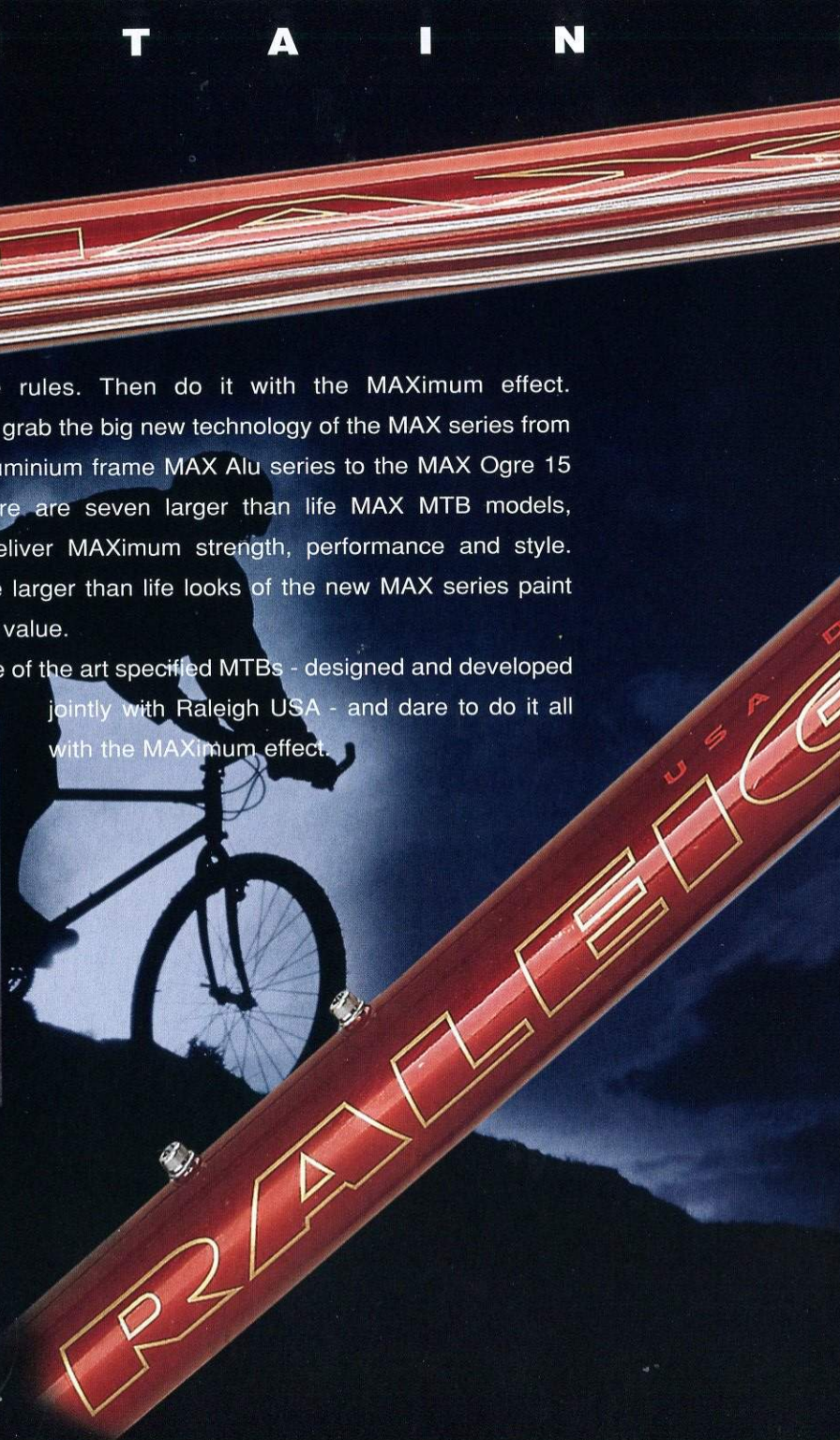
Max Cromo II ■ Super Oversize tig-welded Cromoly frame with oversize, taper-blade Cromoly MTB fork. ■ Shimano STX 21 speed dual index gearing with SRT 300i gripshift system - quick and responsive split grip rotational shifting for improved control. ■ Alloy rims and Shimano Alivio hubs - lighter wheels offering improved handling. ■ Maxxis 2.1" skinwall off road tyres - traction at the rear, steerability at the front. ■ Colour: Gunmetal Mirror. ■ Frame sizes: 16½", 18", 20", 22".



Max Alu II ■ Super Oversize 7000 series tig-welded aluminium frame with wishbone seatstay and oversize taper-blade Cromoly MTB fork. ■ Shimano STX 21 speed dual index gearing with SRT 300i gripshift system - quick and responsive split grip rotational shifting for improved control. ■ Alloy rims and Shimano Alivio hubs - lighter wheels offering improved handling. ■ Maxxis 2.1" skinwall off road tyres - traction at the rear, steerability at the front. ■ Colour: Mirror Green. ■ Frame sizes: 16½", 18", 20", 22".



Max Alu I ■ Super Oversize 7000 series tig-welded aluminium frame with wishbone seatstay and oversize taper-blade Cromoly MTB fork. ■ Shimano Alivio 21 speed dual index gearing with MRX 100i gripshift system - quick and responsive split grip rotational shifting for improved control. ■ Alloy rims and Shimano C-90 alloy hubs - lighter wheels offering improved handling. ■ Maxxis 2.1" off road tyres - traction at the rear, steerability at the front. ■ Colour: Canadian Orange. ■ Frame sizes: 16½", 18", 20", 22".





Max Ogre 21

■ Raleigh Mega oversize MTB frame with oversize MTB fork - rugged performance and style. ■ Shimano 21 speed dual index gearing with MRX 100i Gripshift system - quick and responsive split grip rotational shifting for improved control. ■ Alloy rims and hubs - lighter wheels offering improved handling. ■ 2.1" section off road tyres for a surer grip. ■ Colour: Electric Indigo Blue. ■ Frame sizes: 16", 18", 20", 22".



Max Ogre 18

■ Raleigh Mega oversize MTB frame with oversize MTB fork - rugged performance and style. ■ Shimano 18 speed dual index gearing with Gripshift system - split grip rotational shifting for improved control. ■ Alloy rims and hubs - lighter wheels offering improved handling. ■ 2.1" section off road tyres for a surer grip. ■ Colour: Electric Cosmos Green. ■ Frame sizes: 16", 18", 20", 22".

Max Ogre 15

■ Raleigh Mega oversize MTB frame with oversize MTB fork - rugged performance and style. ■ Unique "Reflex" reflective paint system. ■ Shimano 15 speed index gearing with thumbshift controls for accurate gear changing. ■ 2.1" section off road tyres for a surer grip. ■ Colour: 'Reflex' Reflective Granite. ■ Frame sizes: 16", 18", 20", 22".



Max Cromo I

■ Super-Oversize tig-welded Cromoly frame with oversize taper-blade Cromoly MTB fork. ■ Shimano Alivio 21 speed dual index gearing with MRX 100i gripshift system - quick and responsive split grip rotational shifting for improved control. ■ Alloy rims and Shimano C-90 hubs - lighter wheels offering improved handling. ■ Maxxis 2.1" skinwall off road tyres - traction at the rear, steerability at the front. ■ Colour: Canadian Red. ■ Frame sizes: 16½", 18", 20",



A C T I V A T O R



For all round suspension equipped performance, ride out and take the rough off the road with Activator from Raleigh.

Advanced new suspension technologies increase the total performance of the new Activator G.S.

Up front, improving handling and braking control, is the new ST-100 performance suspension fork, with a full 1 1/4" of terrain-eating travel. Whilst at the rear, our advanced MCU,

microcellular rear suspension unit adds extra traction, burning acceleration and improved rear comfort with up to 1 1/2" of impact absorbing control.

With Synchro Shock and Pro Shock front suspension forks still taking up the challenge of the toughest terrain on other model options, the Activator range leads the way in bringing affordable total suspension technology within the reach of every rider.



Activator 18

- Raleigh "Pro Shock" elastomer Cromoly suspension fork - professional handling control with 1" of shock absorbing travel.
- Shimano 18 speed index gearing with thumbshift controls for accurate gear changing.
- Raleigh Mountain Bike frame with sloping top tube offering responsiveness and improved riding position.
- Alloy rims and hubs - lighter wheels offering improved handling.
- Alloy cantilever brakes for powerful braking.
- Colour: Gunmetal Mirror with Reflex - Ochre reflective finish.
- Frame sizes: 16", 18", 19 1/2", 21", 23" with 26" wheels.

NEW

Activator GS & Activator GS Special Edition

- New Activator Full Suspension bike featuring latest MCU (microcellular unit) rear damping system and new ST-100 performance suspension fork.
- Shimano 18 speed - Dual SIS - fully indexed gearing with Gripshift rotational shifters - quick and responsive for improved control.
- Matching grey grips, tyres and saddle (Special Edition only)
- Alloy rims and hubs - lighter wheels offering improved handling.
- Bar ends - offer an alternative riding position.
- Colour: Satin Black or Satin Green
- Frame sizes: 16", 18", 19.5", 21" with 26" wheels.



Activator 15

- Raleigh "Synchro Shock" fork system - delivering 1 1/2" of telescopic shock absorbing travel.
- Unique 'Reflex' reflective painted fork legs.
- Shimano 15 speed index gearing with thumbshift controls for accurate gear changing.
- Bullhorn Bar - for multiple riding positions.
- Alloy rims - light and strong.
- Colour: Dark Ruby with Reflex-Ochre reflective finish.
- Frame sizes: 14" with 24" wheels. 16", 18", 19 1/2", 21", 23" with 26" wheels.



Activator GS Special Edition



Activator GS

M O U N T A I N B I K E S

You want to ride and let the others follow. Then choose from the mountain bike range that has always held the lead on performance, quality and value. Where innovation is key to maintaining Raleigh's position at the peak of design and build technology.

Constant development of our precision frame geometries and careful selection of the very latest equipment ensures not only the ultimate in performance but unbeatable value too!

Get down to the detail and you won't find any better choice or value. Raleigh only specify the best equipment for the job. Lightness where its needed and strength where only strength will do. That same strength extends to our unique paint finishes where the most up to date good looks ride right alongside hard wearing durability.

There are levels of equipment to suit every riders style with the choice of STI or Gripshift indexed gears, wide section tyres on alloy rims and cantilever brakes throughout. We build in innovations like Energiser seat stays and power blade forks for increased response and flex free braking, bar ends and a choice of bar styles for added performance and control.



Team Edition ■ Shimano 21 speed STI gearing with SRT 300i Gripshift system - quick and responsive split grip rotational shifting for improved control. ■ Lightweight Cromoly Mountain Bike frame with: Shot-in seat stays for increased rear frame triangle strength. Oversize head tube for improved front-end strength. ■ 1.9" section black skinwall tyres for advanced handling and performance. ■ Toe-clips and straps - give extra ride security. ■ Cromoly bar ends for an alternative riding position. ■ Colour: Flam Blue and Ambassador Blue. ■ Frame sizes: 17", 19", 21", 23".



Saturn ■ Lightweight Cromoly Mountain Bike frame with: Shot-in seat stays for increased rear frame triangle strength. Oversize head tube for improved front-end strength. ■ Shimano 18 speed index gearing with Gripshift dual index shifting system - split grip rotational shifting for improved control. ■ Alloy rims and hubs - lighter wheels offering improved handling. ■ Colour: Canadian Blue. ■ Frame sizes: 17", 19", 21", 23".



Amazon

■ Shimano 21 speed STI gearing with SRT 300i Gripshift system - quick and responsive split grip rotational shifting for improved control. ■ Lightweight Cromoly Mountain Bike frame with: Shot-in seat stays for increased rear frame triangle strength. Oversize head tube for improved front-end strength. ■ Alloy rims and hubs - lighter wheels offering improved handling. ■ Cromoly bar ends for an alternative riding position. ■ Colour: Iridescent Rain Forest. ■ Frame sizes: 17", 19", 21", 23".



Gritstone

- Shimano 21 speed STI gearing system with rapid fire shifting for fast accurate gear changing.
- Raleigh Mountain Bike frame: Sloping top tube offering responsiveness and improved riding position.
- "Energiser" seat stays giving stiffer, flex-free braking.
- Colour-matched bar ends - offer an alternative riding position.
- Toe-clips and straps - give extra ride security.
- Colour: Matt Grey and Flam Purple.
- Frame sizes: 16", 18", 19½", 21", 23" with 26" wheels.



Outland

- Unique "Reflex" reflective painted fork and bar ends.
- Shimano 18 speed index gearing with Gripshift dual index shifting system - split grip rotational shifting for improved control.
- MTB handlebar with bar ends - offers an alternative riding position.
- Alloy rims and hubs - lighter wheels offering improved handling.
- Colour: Gloss Black with Reflex-Rosso reflective finish.
- Frame sizes: 16", 18", 19½", 21", 23" with 26" wheels.



Red Rock

- Shimano 21 speed dual index gearing system with MRX 100i Gripshift system - quick and responsive split grip rotational shifting for improved control.
- Raleigh Mountain Bike frame with "Energiser" seat stays giving stiffer, flex-free braking.
- Alloy rims and hubs - lighter wheels offering improved handling.
- Low profile cantilever brakes for powerful and efficient braking.
- Colour: Rubine Red.
- Frame sizes: 16", 18", 19½", 21", 23" with 26" wheels.



Atlanta

- Shimano 18 speed index gearing system with thumbshift controls for accurate gear changing.
- Raleigh Mountain Bike frame with "Energiser" seat stays giving stiffer, flex-free braking.
- Bullhorn Bar - for multiple riding positions.
- Alloy rims and hubs - lighter wheels offering improved handling.
- Cantilever brakes for powerful braking performance.
- Colour: British Racing Green.
- Frame sizes: 16", 18", 19½", 21", 23" with 26" wheels.





Nitro

- Raleigh Mountain Bike frame with sloping top tube offering responsiveness and improved riding position.
- Shimano 15 speed index gearing with thumbshift controls for accurate gear changing.
- Alloy rims - light and strong.
- Cantilever brakes for powerful braking performance.
- Colour: Electric Red Splatter.
- Frame sizes: 14" with 24" wheels, 16", 18", 19 $\frac{1}{2}$ ", 21", 23" with 26" wheels.



Boulder

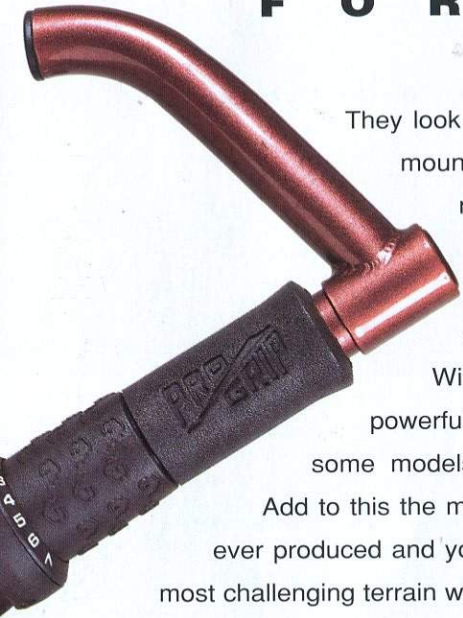
- Shimano 15 speed index gearing with Gripshift system - split grip rotational shifting for improved control.
- Raleigh Mountain Bike frame: Sloping top tube offering responsiveness and improved riding position. "Energiser" seat stays giving stiffer, flex-free braking.
- Alloy rims - light and strong.
- Colour: Gloss Black.
- Frame sizes: 14" with 24" wheels, 16", 18", 19 $\frac{1}{2}$ ", 21", 23" with 26" wheels.

Ascender Reflex

- Unique "Reflex" reflective paint system.
- Shimano 15 speed index gearing with Gripshift system - split grip rotational shifting for improved control.
- Raleigh Mountain Bike frame with "Energiser" seat stays giving stiffer, flex-free braking.
- Alloy rims and hubs - lighter wheels offering improved handling.
- Colour: Reflex-Marine.
- Frame sizes: 14" with 24" wheels, 16", 18", 19 $\frac{1}{2}$ ", 21", 23" with 26" wheels.



MOUNTAIN BIKES FOR WOMEN



They look quite different and they are! The Raleigh range of women's mountain bikes have been designed to suit the female form. Correct reach, efficient body placement and special saddles are important factors for proper comfort and control. But there the difference ends. These quality mountain bikes are specified just as highly as any others that Raleigh build.

With high value performance features like index gearing, powerful cantilever brakes, wide section tyres on alloy rims and on some models bar ends and the latest gripshift gear change controls.

Add to this the most exciting and innovative range of colour finishes we have ever produced and you have a choice of mountain bikes capable of taking on the most challenging terrain with ultimate ease and style.

Amazon

■ Shimano 21 speed STI gearing with SRT 300i Gripshift system - quick and responsive split grip rotational shifting for improved control. ■ Lightweight Ladies Cromoly Mountain Bike frame for improved rider performance. ■ Alloy rims and hubs - lighter wheels offering improved handling. ■ Cromoly bar ends for an alternative riding position. ■ Colour: Iridescent Redwood or Iridescent Rain Forest. ■ Frame sizes: 17", 19", 21".



Red Rock

■ Shimano 21 speed dual index gearing system with MRX 100i Gripshift system - quick and responsive split grip rotational shifting for improved control. ■ Raleigh Ladies Mountain Bike frame with "Engeriser" seat stays to give stiffer, flex-free braking. "Power Blade" forks for improved shock absorption. ■ Low profile cantilever brakes for powerful and efficient braking. ■ Colour: Rubine Red. ■ Frame sizes: 16", 18", 20" with 26" wheels.

Saturn

■ Shimano 18 speed index gearing with Gripshift dual index gear change system - split grip rotational shifting for improved control. ■ Lightweight Ladies Cromoly Mountain Bike frame for improved rider performance. ■ Alloy rims and hubs - lighter wheels offering improved handling. ■ Colour: Canadian Blue. ■ Frame sizes: 17", 19", 21".



Isis

■ Unique "Reflex" reflective paint finish. ■ Raleigh Ladies Mountain Bike frame with "Power Blade" forks - strength, style and comfort. ■ Shimano 10 speed index gearing with thumbshift controls for easy and accurate gear changing. ■ Powerful cantilever brakes for sure stopping. ■ Alloy rims and hubs - lighter wheels offering easier handling. ■ Colour: Reflex Bordeaux reflective finish. ■ Frame sizes: 14" with 24" wheels. 16", 18", 20" with 26" wheels.





Atlanta ■ Shimano 18 speed index gearing system with thumbshift controls for easy and accurate gear changing. ■ Alloy rims and hubs - lighter wheels for easier handling. ■ Powerful cantilever brakes for sure stopping. ■ Raleigh Ladies Mountain Bike frame with "Power Blade" forks - strength, style and comfort. ■ Colour: British Racing Green. ■ Frame sizes: 16", 18", 20" with 26" wheels.

Oasis

■ Raleigh Ladies Mountain Bike frame with "Power Blade" forks - strength, style and comfort. ■ Shimano 5 speed index gearing system with thumbshift controls for easy and accurate gear changing. ■ Powerful cantilever brakes for sure stopping. ■ Alloy rims - light and strong. ■ Colour: Turquoise Metallic. ■ Frame sizes: 14" with 24" wheels, 16", 18", 20" with 26" wheels.

Solo

■ Unique "Reflex reflective paint finish. ■ Raleigh Ladies Mountain Bike frame with "Power Blade" forks - strength, style and comfort. ■ Shimano 5 speed index gearing system with thumbshift controls for easy and accurate gear changing. ■ Powerful cantilever brakes for sure stopping. ■ Alloy rims - light and strong. ■ Colour: "Reflex" Reflective Blue. ■ Frame sizes: 14" with 24" wheels, 16", 18", 20" with 26" wheels.



Enigma

■ Raleigh Ladies Mountain Bike frame with "Power Blade" forks - strength, style and comfort. ■ Shimano 10 speed index gearing with thumbshift controls for easy and accurate gear changing. ■ Powerful cantilever brakes for sure stopping. ■ Alloy rims and hubs - lighter wheels offering easier handling. ■ Colour: Thunder Vapour. ■ Frame sizes: 14" with 24" wheels, 16", 18", 20", 21½" with 26" wheels.



Monsoon

■ Shimano 15 speed index gearing with Gripshift gear change system - split grip rotational shifting for improved control. ■ Powerful cantilever brakes for sure stopping. ■ Raleigh Ladies Mountain Bike frame with "Power Blade" forks - strength, style and comfort. ■ Alloy rims and hubs - lighter wheels offering easier handling. ■ Colour: Aqua Pink fusion. ■ Frame sizes: 16", 18", 20, 21½" with 26" wheels.





Those who appreciate the good things in life, appreciate the values of a modern classic. Where design embraces new technology yet still holds true to its tradition. With qualities born from an era when cycling was for everyone, Raleigh Pioneer is leading the way to a new age where once again people can comfortably return to the pleasures and practicalities of two wheel travel. Whether city street or country trail, every use and style is catered for throughout the range.



Trail 21 ■ Reynolds 501 brazed frame with forged ends is both lightweight and responsive to give improved handling. ■ Equipped with water bottle mounts, carrier bosses and mudguard fixing points. ■ Shimano "C-90" 21 speed - Dual SIS - fully indexed gearing with race-proven "Gripshift" gear selection for speed, accuracy and simplicity. ■ Sports handlebar with high-rise stem and gel grips for extra comfort. ■ New "active suspension" saddle developed with Pirelli helps to absorb shocks from uneven surfaces providing improved comfort. ■ Wide section "Town/Trail" skinwall tyres - hardwearing and light with extra grip for when the going gets tough! ■ Colour: Mirror Green. ■ Frame sizes: Ladies 18", 20". Gents. 19½", 21", 23½".

Trail 18 ■ Reynolds 501 brazed frame with forged ends is both lightweight and responsive to give improved handling. ■ Shimano 18 speed - Dual SIS - fully indexed gearing. ■ Optical display thumbshifters show which gears have been selected. ■ Sports handlebar with high-rise stem and gel grips for extra comfort. ■ New "active suspension" saddle developed with Pirelli helps to absorb shocks from uneven surfaces providing improved comfort. ■ Wide section "Town / Trail" skinwall tyres - hardwearing and light with extra grip for when the going gets tough! ■ Colour: Mirror Red. ■ Frame sizes: Ladies 18", 20". Gents 19½", 21", 23½".



Trail Alivio 21 ■ Reynolds 501 brazed frame with forged ends is both lightweight and responsive to give improved handling. ■ Equipped with water bottle mounts, carrier bosses and mudguard fixing points. ■ Shimano "Alivio" 21 speed - Dual SIS - fully indexed gearing with race-proven "Gripshift" gear selection for speed, accuracy and simplicity. ■ Sports handlebar with high-rise stem and gel grips for extra comfort. ■ New "active suspension" saddle developed with Pirelli helps to absorb shocks from uneven surfaces providing improved comfort. ■ Wide section "Town/Trail" skinwall tyres - hardwearing and light with extra grip for when the going gets tough! ■ Colour: Gunmetal Mirror. ■ Frame sizes: 19½", 21", 23½".





Jaguar 12 ■ Brazed frame and precision engineered fork - offering the best in hand-built British quality. ■ Shimano 12 speed indexed gearing and "Gripshift" rotational gear selection for speed, accuracy and simplicity. ■ Supplied complete with lightweight alloy carrier, stylish mudguards and an inflator. ■ High rise stem and semi-raised handlebar with comfortable gel grips provide an upright and comfortable riding position. ■ Lightweight, high-comfort sprung saddle. ■ Alloy rims and hubs combined with wide section "Town/Trail" skinwall tyres provide multi-surface wheels that are durable, lightweight and strong. ■ Colour: Iridescent Green/Purple. ■ Frame sizes: Ladies 18", 20". Gents 19¹/₂", 21", 23¹/₂".



Jaguar 6 ■ Brazed frame and precision engineered fork - offering the best in hand-built British quality. ■ Shimano 6 speed indexed gearing and "Gripshift" rotational gear selection for speed, accuracy and simplicity. ■ Supplied complete with lightweight alloy carrier, stylish mudguards and an inflator. ■ High rise stem and semi-raised handlebar with gel grips provide an upright and comfortable riding position. ■ Lightweight, high-comfort sprung saddle. ■ High quality alloy cantilever brakes. ■ Alloy rims and hubs combined with wide section "Town/Trail" skinwall tyres provide multi-surface wheels that are durable, lightweight and strong. ■ Colour: Iridescent Purple/Blue. ■ Frame sizes: 18", 20".

Midway between mountain bike and town - Pioneer Trail is the genuine hybrid, combining all that is best in MTB technology with comfort 'feel good' factors like Pirelli's active suspension saddle and gel grips. With lightweight frame and trail tyres, this Pioneer brings adventure and excitement comfortably within your reach.

The Pioneer Jaguar, as the name may suggest, takes quality, style and comfort to a new dimension. Exclusive deep gloss paintwork is enhanced with quality accessories like alloy carriers and custom designed mudguards. Effective comfort and control is provided by the latest gripshift changers, gel grips, fully sprung saddle and versatile "Town / Trail" tyres.

A must for commuter travel - the Pioneer Classic, with a more upright riding position, has mudguards and pump as standard providing quality, practicality and good value.

Jaguar 18 ■ Reynolds 501 brazed Pioneer frame - complete with rear carrier bosses, bottle mounts and mudguard fixing points. ■ Shimano 18 speed fully indexed - Dual SIS - gearing and "Gripshift" rotational gear selection for speed, accuracy and simplicity. ■ Supplied complete with lightweight alloy carrier and stylish mudguards. ■ High rise stem and semi-raised handlebar with gel grips provide an upright and comfortable riding position. ■ Lightweight, high-comfort sprung saddle. ■ High quality alloy cantilever brakes and levers. ■ Alloy rims and hubs combined with wide section "Town/Trail" skinwall tyres provide multi-surface wheels that are durable, lightweight and strong. ■ Colour: Iridescent Blue. ■ Frame sizes: 19¹/₂", 21", 23¹/₂".

J A G U A R





Classic 10

■ Raleigh precision built frame and fork offers the most comfortable riding position, uncompromising strength and practicality. ■ Shimano 10 speed index gearing and cantilever brakes - easy accurate gear shifting and powerful braking to cope with a variety of terrains. ■ Anatomic saddle, mudguards and inflator - comfortable and practical. ■ Alloy rims and hubs - both lightweight and strong. ■ Colour: Gloss Black. ■ Frame sizes: 21", 23". (Gents only).

Classic Deluxe

■ Raleigh precision-built frame and fork offers the most comfortable riding position and uncompromising strength and practicality. ■ High quality rear carrier - practical and fitted as standard. ■ Anatomic gel saddle - for extra comfort. ■ Shimano 10 speed index gearing and cantilever brakes - easy, accurate gear shifting and powerful braking to cope with a variety of terrains. ■ Colour: British Racing Green. ■ Frame sizes: Ladies 18", 20". Gents 21", 23".



C L A S S I C

Classic 5

■ Raleigh precision-built frame and fork offers the most comfortable user-friendly riding position and uncompromising strength and practicality. ■ Shimano 5 speed index gearing and cantilever brakes - easy, accurate gear shifting and powerful braking to cope with a variety of terrains. ■ Semi-raised handlebar and stem - gives a comfortable, up-right riding position and maximum control. ■ Comfortable, anatomically shaped saddle. ■ Alloy rims and hubs - both lightweight and strong. ■ Colour: Rosso Red. ■ Frame sizes: 18", 20". (Ladies only).



T O U R E R

The ultimate Tourers - Randonneur and Royal - are known and seen around the world. Chosen by adventurers and magazine reviewers alike as the definitive touring cycles, these models combine efficient responsiveness with high load carrying stability. Quality component specifications, high value accessories and new handbuilt framesets make these two Raleigh tourers the only choice for short or long distance expeditions.



Randonneur

- Reynolds 708 Touristique custom tubeset - touring frame technology at its utmost.
- Lightweight Shimano Deore LX gearing with bar end shifters. ■ Mavic Module 4 rims with stainless steel spokes - expedition quality wheels.
- State-of-the-art touring components package includes Blackburn front and rear carriers, Esge mudguards and the classic Brookes B17 leather saddle.
- Colour: Blue Avio. ■ Frame sizes: 52, 55, 58, 61, 64cm.



Royal

- Quality touring features include Blackburn rear rack, Vetta Lite Gel saddle and continental touring tyres.
- Reynolds 708 Touristique custom tubeset - touring frame technology that works. ■ Shimano 7 speed Alivio gearing with Sugino Fuse touring chainwheel - sensible touring gear range. ■ Weinmann Aqua-Stop brakes - effective wet braking performance. ■ Colour: Deep Metallic Green. ■ Frame sizes: 52, 55, 58, 61, 64cm.



Chiltern

- Raleigh brazed City Bike frame and fork - traditional and practical. ■ Full deep section mudguards and wraparound chainguard to protect rider and clothing. ■ Sturmey Archer 3 speed hub gear, ensures reliable all-weather gear changing. ■ Alloy propstand for easy parking. ■ Colour: Deep Metallic Blue. ■ Frame sizes: 21", 23¹/₂", 25".



Chiltern Lady

- Raleigh low step-over curved frame - elegance and practicality. ■ Full deep section mudguards and wraparound chainguard to protect rider and clothing. ■ Simple and reliable 3 speed Sturmey Archer hub gear. ■ Alloy propstand for easy parking. ■ Colour: Deep Metallic Purple. ■ Frame sizes: 18", 19¹/₂", 21".

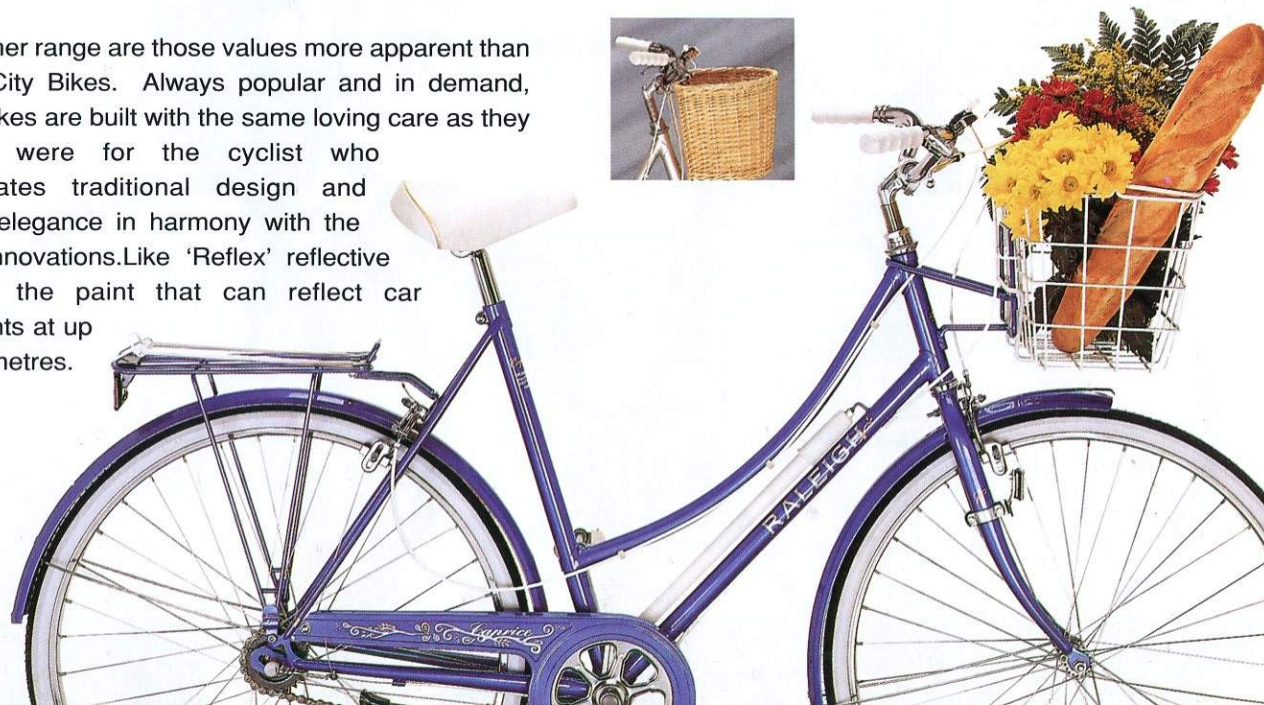
C I T Y

Whilst we continue to lead the market in design innovation and manufacturing technology, there are values for which the Raleigh name has always stood: craftsmanship, quality and classic design.

In no other range are those values more apparent than in our City Bikes. Always popular and in demand, these bikes are built with the same loving care as they always were for the cyclist who appreciates traditional design and classic elegance in harmony with the latest innovations. Like 'Reflex' reflective paint - the paint that can reflect car headlights at up to 200 metres.

Caprice Shopper

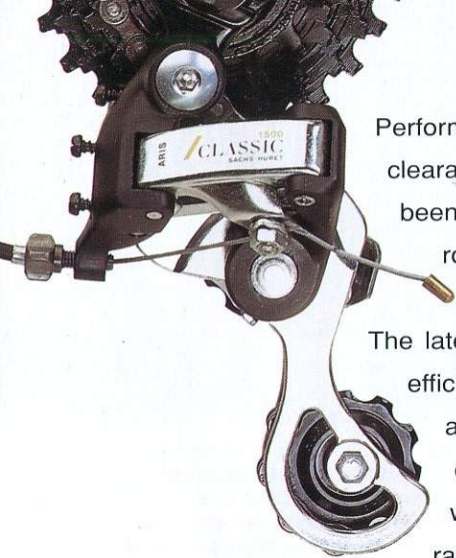
- Choice of stylish wicker basket or frame mounted wire basket for additional heavy load stability. ■ Raleigh low step-over curved frame. ■ 3 speed Sturmey Archer hub gear gives smooth and positive gear changing. ■ Colour matched rear carrier with strap. ■ Alloy propstand for parking convenience. ■ Colour: Corona Purple or "Reflex" Reflective Champagne. ■ Frame sizes: 18", 19¹/₂", 21".



R A C E

Performance, speed and style - the ultimate race ensemble. Every close clearance race geometry frame whether Reynolds 501 or high tensile steel has been engineered and finely tuned using CAD equipment to deliver true race and road performance.

The latest equipment with index gearing puts you in total control of speed and efficiency whether it's a challenging climb or fast descent, and as for looks - just as you'd expect from a Raleigh thoroughbred race machine - our unique anti corrosion paint finishes are the most dynamic and durable around. Plus, with Raleigh, you ride with the knowledge that you have over 100 years of race winning performance technology powering you to the leading edge.



Record Sprint

- Close clearance Reynolds 501 butted racing frame, Unicrown forks and forged ends - advanced responsive performance.
- Sachs-Huret Classic 1500 12 speed index gearing - easy and precise gear changing.
- Low profile pedals with toe-clips and straps for improved pedalling efficiency.
- Alloy handlebar and alloy stem - light and strong.
- Colour: Gloss Black.
- Frame sizes: 21", 23 $\frac{1}{2}$ ", 25".



- Pro Race**
- Close clearance racing frame built with Reynolds 501 butted tubing and high quality forged ends - advanced responsive performance.
 - Shimano 12 speed index gearing system - easy and precise gear changing.
 - Black alloy wheels with quick release hubs - light wheel unit for fast changes.
 - Low profile pedals with clips and straps for improved pedalling efficiency.
 - Colour: British Racing Green and Ice Blue.
 - Frame sizes: 21", 23", 25".

- Scorpio**
- Raleigh CAD designed close clearance racing frame for responsive performance.
 - Shimano 12 speed index gearing system - easy and precise gear changing.
 - Alloy rims with quick release alloy front hub - lighter wheels offering improved handling characteristics.
 - Low profile pedals with toe-clips and straps for pedalling efficiency.
 - Recessed alloy brakes with black hooded levers - light and reliable.
 - Colour: Deep Metallic Purple and Pearl Silver.
 - Frame sizes: 21", 23 $\frac{1}{2}$ ", 25".



A C T I O N B I K E S

Get down and get with it and go where the action is. The word on the street is Raleigh and the word on the Raleigh is MAX! Maximum attitude, maximum thrills and maximum tubes will make the other bikers on the block look sad. Scope those oversize tubes with the cosmic glow of their 'Reflex' paint, then gripshift into Shimano gear for the ride of your life! Test the pulling power of the massive "mean grip" tyres on alloy rims then slow down the pace, to let the others catch up, using your powerful cantilever brakes.



Or maybe riding the rough off the road is where you get your buzz. With the Activator its shockingly easy. "Synchro-Shock" front forks to soak up the tough terrain, speeding you away on the original and still the best suspension bike around. And what goes for the boys goes for the girls! Equally matched on performance and attitude, the girls can get to grips with their own range of sizzling action bikes. Check the spec, the wild paint jobs and graphics on the toughest word in town - Raleigh.



Max 10

- Latest generation oversize 14" Mountain Bike design - scaled down version of the adult model. ■ Alloy rims - lightweight and strong.
- Shimano 10 speed index gearing - for fast, accurate gear changing ■ 2.1" Mudtrax Tyres. ■ Colour: Gloss Black. ■ Inside leg range: 23"- 28". ■ Probable riding age 9-12.



Max 10 GS

- Latest generation oversize 14" Mountain Bike design - scaled down version of the adult model. ■ Alloy rims - lightweight and strong. ■ Shimano 10 speed index gearing with "Gripshift" system - split grip rotational shifting for improved control ■ 2.1" Mudtrax Tyres. ■ Colour: Reflex Emerald ■ Inside leg range: 23" - 28" ■ Probable riding age: 9 - 12.

Desert Strike 15

- Shimano 15 speed index gearing with thumbshift controls for accurate gear changing. ■ Raleigh Mountain Bike frame with sloping top tube offering responsiveness and improved riding position. ■ Cantilever brakes for powerful braking performance. ■ Alloy Rims - lightweight and strong. ■ Colour: Indigo Blue on Sahara Orange. ■ Inside leg range: 23" - 28". ■ Probable riding age: 9 - 12. ■ 10 speed model also available with 20" wheels





Bronx

- Tough Raleigh BMX style frame design.
- Hi-rise BMX handlebar, four bolt BMX stem, and Chrome BMX fork - Genuine BMX features.
- CD effect chain disc protector - the latest in BMX fashion.
- Alloy rims - lightweight and strong.
- BMX style gumwall tyres and BMX turbo saddle.
- Colour: Gloss Black.
- Inside leg range: 20" - 24".
- Probably riding age: 6 - 9.



Big Shot

- A choice of 5 precise-action Shimano gears, or single speed.
- Alloy rims - lightweight and strong.
- Chunky Hi-ridge tyres and turbo saddle - real Mountain Bike features.
- Tough Mountain Bike frame design - tough, strong and built to last.
- Colour: Gloss Black and Platinum Blue.
- Inside leg range: single speed 20"-24", 5 speed 20"-24" and 22"-26".
- Probable riding age: single speed 6-9, 5 speed 6-9 and 7-10.

Activator

- Raleigh's unique Hi-tech "Synchro Shock" suspension fork, the ultimate in Mountain Bike technology - absorbs the impact of uneven ground, improving comfort and rider performance, and its virtually maintenance free!
- Alloy rims - lightweight and strong.
- Shimano 5 speed index gearing - for fast, accurate gear changing.
- Tough Raleigh Mountain Bike style frame with sloping top tube - built to last.
- Colour: Gloss Black and Flamboyant Red.
- Inside leg: 22"-26".
- Probable riding age: 7-10.



Max 5 GS

- Latest generation oversize Mountain Bike design - scaled down version of the adult model - our toughest yet!
- Fantastic "Reflex" reflective paint finish - exclusive to Raleigh.
- Alloy rims - lightweight and strong.
- Excellent new 'Gripshift' gives fast and precise gear changes - as used by the professionals.
- Shimano 5 speed index gearing.
- Monster sized 'Mean-Grip' tyres.
- Colour: Reflex Emerald reflective finish.
- Inside leg range: 20"-24" and 22"-26".
- Probable riding age: 6-9 and 7-10.



Max 5 SIS

- Latest generation oversize Mountain Bike design - scaled down version of the adult model.
- Alloy rims - lightweight and strong.
- Shimano 5 speed index gearing - for fast, accurate gear changing.
- Monster sized "Mean Grip" tyres.
- Colour: Electric Orange.
- Inside leg range: 20" - 24" and 20" - 26".
- Probable riding age: 6-9 and 7-10.





Isis

- Unique "Reflex" reflective paint finish.
- Shimano 5 speed index gearing - for quick and easy gear selection.
- Alloy rims - lightweight and strong.
- Semi-raised handlebar - for confident control.
- Colour: Reflex-Bordeaux reflective finish.
- Inside leg range: 20"-24" and 22"-26".
- Probable riding age: 6-9 and 7-10.

Pretty Extreme

- A choice of 5 precise action Shimano gears, or single speed.
- Alloy rims - both light and strong.
- Latest generation Raleigh Girls Action Bike frame design - built to last.
- Semi-raised handlebar - for confident control.
- Aerodynamic rear wheel disc with diving dolphin and sea world graphics.
- Colour: Coral Vapour.
- Inside leg range: single speed 20"-24", 5 speed 22"-26".
- Probable riding age: single speed 6-9, 5 speed 7-10.



Palomino

- A choice of 5 precise-action Shimano gears, or single speed.
- Alloy rims - lightweight and strong.
- Semi-raised handlebar - for confident control.
- Colour: Strawberry Pink.
- Inside leg range: single speed 20" - 24", 5 speed 20" - 24" and 22" - 26".
- Probable riding age: single speed 6-9, 5 speed 6-9 and 7-10.

Calypso

- A choice of 5 precise-action Shimano gears, or single speed.
- Alloy rims - lightweight and strong.
- Semi-raised handlebar - for confident control.
- Colour: Amethyst Spray.
- Inside leg range: single speed 20"-24", 5 speed 20"-24" and 22"-26".
- Probable riding age: single speed 6-9, 5 speed 6-9 and 7-10.



Mustang

- Shimano 5 speed index gearing - for fast and precise changing.
- Full Junior Mountain Bike component spec with semi-raised handlebar for confident control.
- Alloy rims - lightweight and strong.
- Powerful cantilever brakes for sure stopping.
- Colour: Mercury Splatter.
- Inside leg range: 20-24" and 22-26".
- Probable riding age: 6-9 and 7-10.
- 10 speed model also available in 14" frame size.



Zodiac

- Alloy Rims - lightweight and strong.
- Shimano 5 speed index gearing - for quick and easy gear selection.
- Cantilever brakes - for sure stopping.
- Semi-raised handlebar - for safe and confident control.
- Colour: 'Zodiac Time Zone' Flamboyant Purple.
- Inside leg range: 20" - 24" and 22" - 26".
- Probable riding age: 6 - 9 and 7 - 10.
- 10 speed model also available in 14" frame size.





Dream Extreme

■ Fantastic dream scene graphics fused with Electra Blue Vapour. ■ Tough Girls Action Bike frame and fork give strength and durability. ■ New ball bearing headset makes steering smooth and easy. ■ Aerodynamic Pink rear wheel discs for speed and style. ■ Colour: Electra Blue Vapour. ■ Inside leg: 18"-22". ■ Probable riding age: 5-7.



Demon

■ Terrific Thunder Vapour paint finish with mean Demon graphics. ■ Raleigh Boys short reach Action Bike frame for improved fit and easier handling. ■ New ball bearing headset makes steering smooth and easy. ■ Semi-raised handlebar and chunky black tyres improve riding control and comfort. ■ Colour: Thunder Vapour. ■ Inside leg: 18"-22". ■ Probable riding age: 5-7.



Streamer

■ Raleigh short reach Girls Action Bike frame design - sleek looks and easy handling. ■ Lively Raspberry Vapour finish with party theme graphics. ■ New ball bearing headset makes steering smooth and easy. ■ Semi-raised handlebar and padded saddle give an upright and comfortable ride. ■ Colour: Raspberry Vapour. ■ Inside leg: 18"-22". ■ Probable riding age: 5-7.



Activator Sixteen

■ Raleigh Junior "Synchro Shock" fork system - the first genuine front suspension for the younger rider. ■ Raleigh short reach Action Bike frame gives improved fit and easier handling. ■ Chunky black tyres, T-bone stem and rugged beartrap pedals for added style. ■ Colour: Black and Flam Blue. ■ Inside leg: 18"-22". ■ Probable riding age: 5-7.



P L A Y

B I K E S

Girls and boys, whatever their age, always enjoy the fun and excitement of their first new bike. With a Raleigh, it's guaranteed. Our girls bikes in the latest stylish colours have built in extra play features like dolly seats and carriers. Our play bikes look just as exciting as they are, with colourful graphics and packed with 'real-bike' features.

Whilst our trikes are sturdy and stable, making sure any toddler can set off safely to enjoy all the fun that Raleigh can provide.



Mermaid

- Fun Mermaid graphics and Brilliant Pink paint finish.
- Custom designed dolly carrier for added fun.
- Short-reach brake levers, removable stabilisers and non-slip pedals provide easy and reassuring control. ■ Colour: Brilliant Pink. ■ Inside leg: 18"-22". ■ Probable riding age: 5-7.



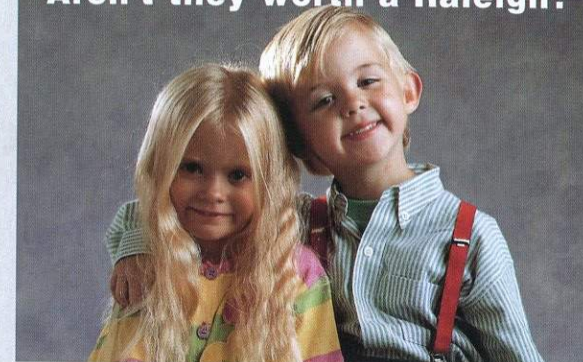
G-Force

- 14" wheel boys play bike giving style, strength and growth potential. ■ Customised frame fitting bag for extra play value.
- Exclusive vaporised paint finish. ■ Colour: True Blue Vapour or Flame Red. ■ Inside leg: 17"-21". ■ Probable riding age: 4-6.

Sunray

- 14" wheel girls play cycle giving style and growth potential. ■ Custom-designed dolly carrier with seat belt for more play value. ■ Raised handlebar with adjustable reach brake levers to improve control and riding confidence. ■ Exclusive vaporised paint finish.
- Colour: Tyrian Vapour. ■ Inside leg: 17"-21". ■ Probable riding age: 4-6.

Aren't they worth a Raleigh?



No time is more important than the time you take to choose your child's first bike. You want to be sure they're safe and having fun as they enjoy their first experience of two wheel travel. With Raleigh, they couldn't be in better hands because we build in safety as well as superb play value. It's our care in making certain there are no rough edges or finger traps. The certainty that proper brakes are within easy reach of little hands, that pedals are made from non slip rubber and tyres are pneumatic, not solid, for real control. Frame mounted stabilisers, non toxic paints, and fully enclosed chain guards add to all the reasons why we exceed the British Safety Standard. But don't just take our word, compare our bikes with other models. We guarantee you'll agree that every child is worth a Raleigh.



Genie

- Magical Genie graphic scheme with exclusive vapourised paint finish. ■ Low step-over girls' frame with comfortable forward reach for safe handling. ■ Custom designed dolly carrier with strap adds play value. ■ Detachable stabilisers allow for growth. ■ Colour: Electra Red Vapour. ■ Inside leg: 18"-22". ■ Probable riding age: 5-7.





Starlight ■ Enchanting fantasia graphic theme with exclusive vaporised paint finish. ■ 14" wheel girls play cycle offers style and growth potential. ■ Raised handlebar with adjustable reach brake levers to improve control and riding confidence. ■ Custom-designed dolly carrier with seat belt for more play value. ■ Colour: Fantasy Vapour. ■ Inside leg: 17"-21". ■ Probable riding age: 4-6.



Jungle ■ Irresistible jungle character graphics and colour finish. ■ Tough Mini Mountain Bike style frame and fork. ■ Raised handlebar gives improved comfort and control. ■ Colour: Neon Green Vapour. ■ Inside leg: 14"-18". ■ Probable riding age: 2½-5.



Trail Blazer ■ Action packed Mini Mountain style bike. ■ Energetic cartoon character graphics and fantastic cobweb paint finish. ■ Strong child-size drinks bottle with hygienic flip-top lid helps beat thirst 'On the Trail'. ■ Colour: Neon Orange Cobweb. ■ Inside leg: 17"-21". ■ Probable riding age: 4-6.



Bluebird ■ Stylish Raleigh dolly carrier for more creative play times. ■ Wide section pneumatic tyres, padded saddle and non-slip pedals - comfortable and no sharp edges. ■ Junior rise bar with short-reach brake lever makes steering and control easy. ■ Colour: True Blue Vapour. ■ Inside leg: 17"-21". ■ Probable riding age: 4-6.



Pirate ■ Fantastic swashbuckling 14" wheel boys play bike giving excitement, strength and growth potential. ■ Adjustable reach brake levers and removable stabilisers improve riding control and build confidence. ■ Colour: White with Black contrast. ■ Inside leg: 17"-21". ■ Probable riding age: 4-6.



Poppet ■ Custom-designed dolly carrier (complete with dolly's seat belt) gives extra fun value. ■ Fully enclosed chainguard, raised handlebar and short-reach brake lever promote safety and control. ■ Saddle and handlebar adjustment gives 4" of growth. ■ Colour: Pretty Pink. ■ Inside leg: 14"-18". ■ Probable riding age: 2½-5.



Teddy ■ Sturdy, low step-over frame with integral steering stop for stable riding. ■ Wide moulded seat with enclosed backrail for balance and full support. ■ Wide, chunky wheels with grooved centre tread for extra grip. ■ Colour: Red with Blue and Yellow contrasts. ■ Inside leg: 11"-13". ■ Probable riding age: 1½-3.



Daisy ■ Pink frame finish with daisy patterns for the prettiest trike around. ■ Handy front basket adds play value. ■ Adjustable moulded seat gives up to 3" of growth potential. ■ Internal steering stop improves control. ■ Colour: Pink with Purple contrasts. ■ Inside leg: 15"-18". ■ Probable riding age: 3-5.



Little Bird Trike ■ A colourful trike featuring the Raleigh TV 'Little Bird' character. ■ Easy to use tipping bin give lots of extra play value. ■ Compact frame design with steering stop improves trike stability. ■ Wide high-back seat ensures support and allows growth. ■ Colour: Blue with Red and Yellow contrasts. ■ Inside leg: 12"-14". ■ Probable riding age: 1½-3.



Banjo ■ Lively banjo band graphics and tipping bin make play fun and practical. ■ Wide, high-back seat ensures support and allows growth. ■ Compact frame design with steering stop improves trike stability. ■ Colour: Blue with Green contrasts. ■ Inside leg: 12"-14". ■ Probable riding age: 1½-3.



Trio ■ Robust tubular steel frame with integral footplate for added fun. ■ Big moulded seat for comfort and growth plus built-in 'carry handle' for parents. ■ Wide front mudguard protects from outdoor splashes. ■ Internal steering stop gives added control. ■ Colour: Yellow with Blue contrasts. ■ Inside leg: 14"-16". ■ Probable riding age: 2½ - 4.

Just tell them
a little bird
told you!

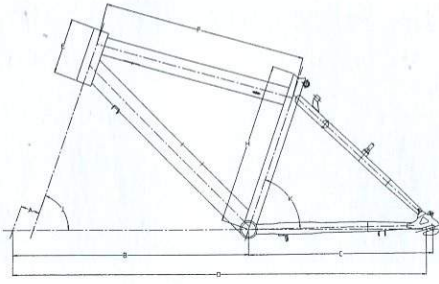


Little Bird

■ Fun cartoon graphic scheme featuring the Raleigh 'Little Bird' as seen on TV. ■ Tough Mini Mountain Bike style frame and fork is both sturdy and stylish. ■ Raised handlebar gives improved comfort and control. ■ Colour: Red with Blue contrast. ■ Inside leg: 14"-18". ■ Probable riding age: 2½-5.

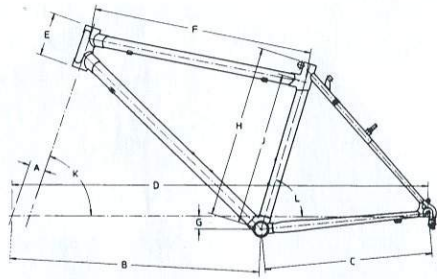
G E O M E T R I E S

WELDED OVERSIZE MOUNTAIN BIKES



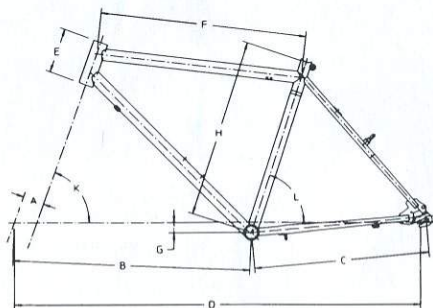
Inches	FRAME SIZE			
	16	18	19.5	22
FORK OFFSET (A)	45	45	45	45
FRONTWHEEL CTRS (B)	607	607	607	607
CHAINSTAY CTRS (C)	460.3	460.3	460.3	460.3
WHEELBASE (D)	10516	10516	10516	10516
HEAD SIZE (E)	125	125	150	165
TOP TUBE CTRS (F)	531.1	538.3	541.3	552.7
FRAME SIZE (H)	410	460	500	560
HEAD ANGLE (J)	70°	70°	70°	70°
SEAT ANGLE (K)	71°	71°	71°	71°

BRAZED MOUNTAIN BIKES



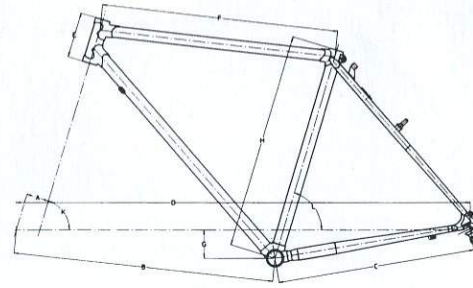
Inches	FRAME SIZE				
	15.5	17	19	21	23
FORK OFFSET (A)	42	42	42	42	42
FRONTWHEEL CTRS (B)	616.7	631	633.5	655	655
CHAINSTAY CTRS (C)	435	435	435	435	435
WHEELBASE (D)	1040	1060	1060	1080	1080
HEAD SIZE (E)	108	108	139	139	183.5
TOP TUBE CTRS (F)	539.5	557	558.4	590.6	591
BOTTOM BRKT DROP (G)	31.7	31.7	31.7	31.2	31.2
FRAME SIZE (H)	393.7	431.8	482.5	533.5	584.2
SEAT/TOP TUBE CTRS (J)	345	384	434	486	538
HEAD ANGLE (K)	71°	71°	71°	71°	71°
SEAT ANGLE (L)	73°	73°	73°	73°	73°

WELDED MOUNTAIN BIKES



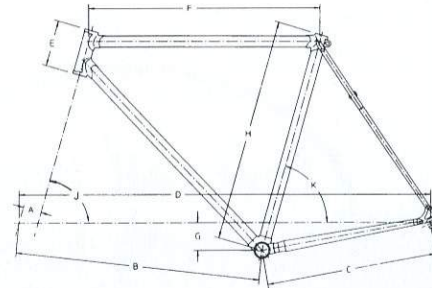
Inches	FRAME SIZE					
	14	16	18	19½	21	23
FORK OFFSET (A)	55	55	55	55	55	55
FRONTWHEEL CTRS (B)	558	617.3	617.3	628.5	628.5	628.5
CHAINSTAY CTRS (C)	427	455	455	455	455	455
WHEELBASE (D)	968	1055	1055	1066	1066	1066
HEAD SIZE (E)	115	115	115	125	165	165
TOP TUBE CTRS (F)	472	526	544	552	568.5	580
BOTTOM BRKT DROP (G)	0	26.5	26.5	26.5	29.5	29.5
FRAME SIZE (H)	360	410	460	500	540	580
HEAD ANGLE (K)	70°	70°	70°	70°	70°	70°
SEAT ANGLE (L)	70°	72°	72°	72°	70°	70°

PIONEER



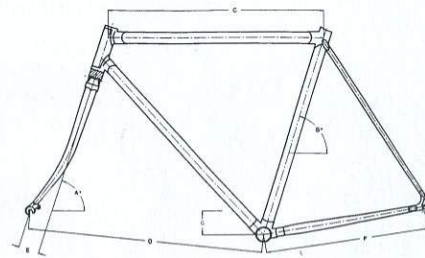
Inches	FRAME SIZE		
	19.5	21	23.5
FORK OFFSET (A)	60.25	60.25	60.25
FRONTWHEEL CTRS (B)	607	607	607
CHAINSTAY CTRS (C)	465.5	465.5	465.5
WHEELBASE (D)	1054.3	1054.3	1054.3
HEAD SIZE (E)	104	104	104
TOP TUBE CTRS (F)	545	554	560.6
BOTTOM BRKT DROP (G)	64.13	64.13	64.13
FRAME SIZE (H)	495.3	533.5	597
HEAD ANGLE (K)	73°	73°	73°
SEAT ANGLE (L)	73°	73°	73°

RACE



Inches	FRAME SIZE			
	21	22½	23½	25
FORK OFFSET (A)	44.5	44.5	44.5	44.5
FRONTWHEEL CTRS (B)	596	596	596	611
CHAINSTAY CTRS (C)	424.5	424.5	424.5	424.5
WHEELBASE (D)	1005	1005	1005	1016
HEAD SIZE (E)	109	147	172	210
TOP TUBE CTRS (F)	565	565	565	579.5
BOTTOM BRKT DROP (G)	66	66	66	66
FRAME SIZE (H)	533.4	571.5	597	635
HEAD ANGLE (J)	74°	74°	74°	74°
SEAT ANGLE (K)	74°	74°	74°	74°

TOURING



cm	FRAME SIZE				
	52	55	58	61	64
FORK OFFSET (E)	54	54	54	54	54
FRONTWHEEL CTRS (D)	595	595	610	615	625
CHAINSTAY CTRS (F)	437	437	437	437	437
TOP TUBE CTRS (C)	530	545	560	575	585
BOTTOM BRKT DROP (G)	68	68	68	68	68
HEAD ANGLE (A)	71°	72°	72°	72°	72°
SEAT ANGLE (B)	74°	73°	73°	72°	72°

SIZE INFORMATION

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 SHOWN ON THE NEXT PAGE GIVE A GUIDE TO FRAME SIZES AGAINST INSIDE LEG MEASUREMENTS. WE RECOMMEND, HOWEVER, THAT ALL BICYCLES ARE TRIED FOR SIZE BEFORE PURCHASE.

SIZING CHARTS

PUBLISHED AS A GUIDE ONLY

PIONEER

FRAME SIZE	INSIDE LEG RANGE	
	MENS	LADIES
18"	-	28-32"
19 1/2"	29-33"	-
20"	-	30-34"
21"	30-34"	-
23 1/2"	33-37"	-

RACE BIKES

FRAME SIZE	INSIDE LEG RANGE	
21"	29-33"	
23 1/2"	32-36"	
25"	34-38"	

CITY BIKES

FRAME SIZE	INSIDE LEG RANGE	
	MENS	LADIES
18"	-	26-30"
19 1/2"	-	27-31"
21"	29-33"	29-33"
23 1/2"	32-36"	-
25"	34-38"	-

MOUNTAIN BIKES

FRAME SIZE	INSIDE LEG RANGE	
	MENS	LADIES
14"	23-28"	23-28"
16/17"	26-31"	26-31"
18"	27-32"	27-32"
19/19 1/2"	28-33"	28-33"
20"	29-34"	29-34"
21"	30-35"	-
22/23"	32-37"	-

ADDITIONAL PRODUCT INFORMATION AND GLOSSARY OF TERMS

BUTTED FRAME TUBING

WHERE THE THICKNESS (OR GAUGE) OF A LENGTH OF FRAME TUBING IS GREATER AT EACH END TO PROVIDE STRENGTH, BECAUSE THIS IS THE AREA OF MAXIMUM STRESS, AND THINNER IN THE MID-SECTION FOR LIGHTNESS.

ENERGISER SEAT STAYS

THE SEAT STAY PROFILE GIVES EXTRA REAR FRAME TRIANGLE STRENGTH AND STIFFER, FLEX-FREE BRAKING.

ENSEMBLE

A COLLECTION OF COMPONENTS FROM A DESIGNATED GROUP BY THE SAME SUPPLIER. FOR INSTANCE THE SHIMANO ALIVIO - BRAKES, GEARS AND CHAINSET, SUCH A COLLECTION OF COMPONENTS HAVE BEEN DESIGNED TO WORK EFFICIENTLY AND EFFECTIVELY TOGETHER.

GEARS

GEARS ARE USED TO REDUCE THE EFFORT REQUIRED TO PEDAL. STURMEY ARCHER HUB GEARS ARE EASY TO USE AND VIRTUALLY MAINTENANCE FREE. WHERE A WIDER RANGE OF GEARS OR PERFORMANCE IS REQUIRED, THERE ARE DERAILLEUR GEARS WHICH PROVIDE BETWEEN 5 AND 21 GEARS TO COPE WITH A VARIETY OF TERRAINS. RALEIGH BIKES USE ONLY INDEXED DERAILLEUR GEARS WHICH PROVIDE GREATER EASE, SPEED AND ACCURACY WHEN CHANGING GEAR.

HANDLEBARS

RALEIGH OFFER YOU A CHOICE OF HANDLEBAR STYLES. THE SPORTY 'DROP' HANDLEBARS ON RACERS ENABLE THE RIDER TO ADOPT A LOW HAND POSITION AT SPEED OR A HIGH GRIP FOR CLIMBING HILLS. A SLIGHTLY RAISED BAR ON SOME PIONEERS, CITY BIKES AND MANY

CHILDREN'S BIKES ENABLES THE RIDER TO RIDE IN A MORE COMFORTABLE UPRIGHT POSITION. A FLATTER MOUNTAIN BIKE STYLE BAR OFFERS A MORE RESPONSIVE RIDING POSITION OVER A VARIETY OF TERRAINS.

GRIPSHIFT

THE LATEST AND VERY POPULAR GEAR CHANGER. HALF THE HANDLEBAR GRIP ROTATES (LIKE A MOTORBIKE THROTTLE) AND EACH MOVEMENT CORRESPONDS WITH A CHANGE IN THE GEAR.

INDEX GEARING SYSTEM

WHEN CHANGING GEAR, THE LEVER WILL CLICK AND THE CHAIN WILL MOVE INTO THE DESIRED POSITION ON THE REAR GEARING SPROCKET WITHOUT THE NEED TO 'FEEL' FOR THE RIGHT GEAR.

POWER BLADE FORKS

THE FORK BLADE DESIGN GIVES UPPER FORK STRENGTH AND POWER, WITH LOWER FORK FLEX FOR IMPROVED SHOCK ABSORPTION AND A MORE COMFORTABLE RIDE.

RAPID FIRE SHIFTERS

ERGONOMICALLY AN IMPROVED GEAR SHIFTING SYSTEM, ALLOWING THE RIDER TO UP-SHIFT WITH THE THUMB AND DOWN-SHIFT WITH THE INDEX FINGER.

STI SHIFTING

STANDS FOR "SHIMANO TOTAL INTEGRATION" AND IN SIMPLE TERMS MEANS THAT WHEN CHANGING GEAR THE CHAIN WILL MOVE SMOOTHLY AND EFFICIENTLY ACROSS THE SPROCKETS AT THE REAR AND THE CHAINSET AT THE FRONT. THIS IS DUE TO THE UNIQUE 'FIT' BETWEEN THE SHIMANO COMPONENT PARTS.



Diadora sunglasses for performance and style.

Cycling tights for men and women - keep leg muscles warm on winter days.



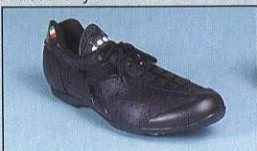
Cycling shorts - ideal for the job or if you prefer, wear our underliners, under whatever you want.



Shirts that look good and keep you comfortable, with those sneaky pockets in the back.

Diadora Shoes

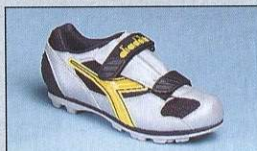
A treat for your feet.



Ciclotourismo - The classic touring shoe.



Trivex - Fast in the race, light on the wallet.



Replica - High performance, off-road competition shoe.



Lo-Rider - Leisure off-road shoe, compatible with Shimano SPD pedals.



Thermic winter over-shoes in neoprene to keep your feet warm and protect your shoes from the winter elements.

Infant/Childs



Toddler Circus - 2-5 years



Leaping Lions - 4 years and under



How far? How fast? Our range of easy to fit cycle computers will keep you informed. Choose a computer to suit your needs with 3 or 5 functions for the first time user, or 6, 7 or 12 functions for the more serious cyclist.

A selection of our range of helmets to suit every cyclist and every pocket.

Youth



Quake - 4+ years

Adult



Missile X2



Reptile - 4+ years



Headlock



Easy to fill and easy to use, Raleigh waterbottles are an essential item to quench your thirst on any trip.

We have a full range of Diadora fashion clothes for comfort and style to suit all weathers. With leading brand names you can be sure you'll always look cool.



OK Baby Child Seats - safe, easily fitted to almost any bike - especially dad's!



Be safe, be heard with a range of character bells for kids.



Carry all your travelling essentials from the smallest inner tube to all your cycling accessories.



Bar ends - improve the performance and look of your bike with our easy to fit Tranz X bar ends.

Tribar - now we're getting serious, get your Raleigh stockist to advise you on their set up.



U-Lock - heat treated steel.



Choose from a selection of chain and loop locks.



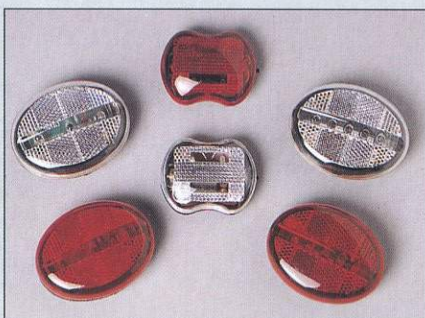
Take air with you with a Zefal pump.



Trackmitts cushion your hands and really make a difference on those long bumpy rides.



Cycling gloves - machine washable, ideal for winter on and off road.

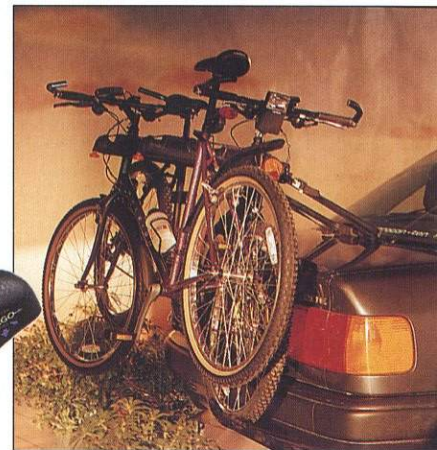


Be safe and be seen - choose from a selection of battery, dynamo and LED lights.



Don't walk home - carry a Raleigh puncture repair kit.

All racked up and ready to go. Whatever your vehicle, there's a Graber rack to suit your needs.



Are you sitting comfortably? If not Selle Royal has the saddle for you. Ask your Raleigh stockist to help you choose from our range of specially designed men and women's Ergo Gel saddles.



Guard against muddy splashes with our easy to fit mudguard range, which clip easily onto most bikes.

MTB Mudmate, ideal for all bikes.



Backscratcher, fits easily onto seat post.



MTB Mudguards to fit 26" wheels.

Kick stands, fully adjustable to suit all types and sizes of bicycles.



Maxxis - the off road tyres everyone is talking about. More grip, less wear, stay clean - with knobsles to be proud of.



Gripshift - experience the latest gear change technology.

THE RALEIGH GUARANTEE

ALL RALEIGH BIKES CONFORM TO BS6102 (BRITISH STANDARD FOR BICYCLES). THEY ARE SO WELL CONSTRUCTED, WE GUARANTEE THE FRAMES AND NON-SUSPENSION FORKS FOR A FULL 15 YEARS (TRIKES ONE YEAR). IN ADDITION, RALEIGH ALSO OFFER A UNIQUE 15 YEAR ANTI-CORROSION WARRANTY AND ALL OUR BIKES CARRY A ONE-YEAR PARTS WARRANTY. THE RALEIGH "PRO SHOCK" AND "SYNCHRO SHOCK" FORK SYSTEMS ARE GUARANTEED FOR TWO YEARS. SEE YOUR RALEIGH BICYCLE GUIDE FOR DETAILS. MANY OF OUR STOCKISTS CAN NOW OFFER "EXTRA COVER", AN EXTENDED WARRANTY ON RALEIGH PRODUCTS, GIVING YOU EXTRA PEACE OF MIND AND CONTINUED WORRY-FREE CYCLING. FOR MORE INFORMATION ON "EXTRA COVER", OR ANY WARRANTY QUERIES ON RALEIGH PRODUCTS, CALL 0115 942 0202 EXT 3098 (SOUTH) OR 3099 (NORTH).

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.

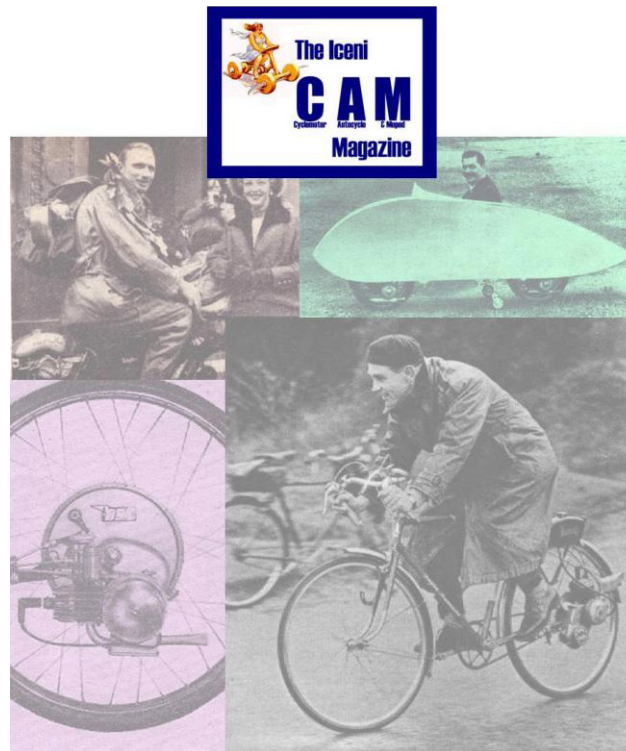


RALEIGH INDUSTRIES LTD., NOTTINGHAM NG7 2DD, ENGLAND.

ALL THE BICYCLES SHOWN IN THIS CATALOGUE
ARE AVAILABLE FROM YOUR RALEIGH STOCKIST.

COLOURS PRINTED IN THIS CATALOGUE ARE AS NEAR AS POSSIBLE TO THE MANUFACTURED RALEIGH PRODUCT. FOR AN ACCURATE COMPARISON WE RECOMMEND YOU SEE THE ACTUAL PRODUCT ON DISPLAY AT YOUR RALEIGH STOCKIST. DUE TO OUR POLICY OF CONTINUAL IMPROVEMENT, PRODUCT SPECIFICATION AND APPEARANCE MAY CHANGE WHILE THIS CATALOGUE IS STILL IN USE.

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