RALEIGH

Racers

Performance Bikes for Men and Boys
PERFORMANCE BIKES

The start of a finish
Quality of paint finish is the mark of a great bicycle. In our Paint Priming Plant, frames receive an initial coating of lead-free, rust-resistant paint. Elsewhere, automated processes apply paint and powder finishes of utmost durability and lasting brightness. Ensuring that your Raleigh bicycle from the top of the range racer to the budget sports bike will look good for years.

HANDLEBARS
Different shapes of bars are the result of different riding positions needed for different types of riding. For instance the sporting type of drop handlebars were developed for several riding positions – a low hand grip for speed on the flat and a high grip for climbing hills. However the flat bar, available in several varieties, is designed to give stability and steering control at slow speeds.

GEARS
Gears are a way of easing the effort used to pedal and are very useful in hilly terrain. Two types of gears are available, firstly Sturmey-Archer hub gears and secondly Derailluer gears. Hub gears are very simple and easy to use and are relatively maintenance free. Derailluer gears are always chosen by racers and enthusiasts because far more gear ratios are available, for instance on most good racing/sports bikes 12 gears are provided to cope with all types of terrain.

SIZE
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 raised slightly in order to get a more comfortable reach.

<table>
<thead>
<tr>
<th>Frame size</th>
<th>Inside leg</th>
<th>Frame size</th>
<th>Inside leg</th>
</tr>
</thead>
<tbody>
<tr>
<td>16&quot;</td>
<td>23-27 in</td>
<td>21&quot;</td>
<td>29-33 in</td>
</tr>
<tr>
<td>18&quot;</td>
<td>26-30 in</td>
<td>22½&quot;</td>
<td>30-34 in</td>
</tr>
<tr>
<td>19½&quot;</td>
<td>27-31 in</td>
<td>23½&quot;</td>
<td>32-36 in</td>
</tr>
<tr>
<td>20&quot;</td>
<td>28-32 in</td>
<td>25&quot;</td>
<td>34-38 in</td>
</tr>
</tbody>
</table>

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

Note: The inside leg measurements printed in this brochure are intended only as a guide. We recommend they are tried for size before purchase.

Next stop: your Raleigh dealer
After you’ve perused this catalogue – and tentatively chosen the cycle, or cycles, you’d like to see – call on your Raleigh Cycle Centre. They have the range and the information that’ll help you make up your mind. Remember, Raleigh is always the right choice.

THE RAILEIGH 15 YEAR GUARANTEE
Every bicycle in this catalogue carries the Raleigh 15 year guarantee on frame and forks plus a 1 year guarantee on all other components. See the Raleigh Bicycle guide for details.

RAILEIGH CYCLE PROTECTION REGISTER
All new Raleigh Bicycles can be registered on our unique customer database. Should your bike be lost or stolen you have a much better chance of recovering it if you have the frame number and its specifications. This service is free from the Raleigh Cycle Protection Register. See your Raleigh Bicycle Guide.
ELAN 12
- Superlative specification with Raleigh’s exclusive White Micro-dot finish – Elan ‘knocks spots’ off all in its class.
- With full Shimano Exage race ensemble
  - Exage Motion SIS
  - Rear derailleur with Exage Sport levers.
  - Exage Motion Biopace chainset.
  - Exage Action Brakes and Linear Response levers.
- All this plus a Reynolds 501 butted main tube frame with high quality forged ends and sleek Unicorn fork.
- Anodised Gunmetal alloy rims with Shimano Exage Motion quick release hubs completes the picture of excellence.
- Colour: Micro-dot White
- Frame Sizes: 21", 23½", 25".

RECORD SPRINT 12
Record Sprint is one of the most stylish bikes around – and the spec matches the looks:
- Reynolds 501 butted frame and high quality forged ends with a Unicorn fork ensure optimum performance from the close clearance frame.
- Shimano Index System gears give rapid and precise gear selection.
- Black anodised alloy rims with matching quick release hubs combine wheel strength with lightness.
- Stylish Black alloy handlebar stem, recessed brake set, platform pedals and bottle cage.
- Fluted alloy seat pin with precise single bolt adjustment.
- Colour: Gloss Black
- Frame Sizes: 21", 23½", 25".
ECLIPSE 12
- 74° Close Clearance Reynolds 501 racing frame with stylish uniconn fork. The butted tubes and high quality forged ends complete the impressive frame design.
- Shimano Index System gear set for quick and precise gear changing.
- Co-ordinated componentry including white alloy coterless chainset with black detachable steel rings, sleek black alloy platform pedals with toe-clips and straps.
- Lightweight black alloy rims, recessed brakes, quick release hubs and 700 x 20c narrow section tyres.
- Colour: Pearl White
- Frame Sizes: 21”, 23½”, 25”.

KELLOGG'S® PRO TOUR 12
- A close clearance Reynolds 501 butted tube racing frame with high quality forged ends, uniconn fork and recessed brake fittings.
- Shimano Index System gear set for precise, fast gear changing.
- Alloy wheels with quick release hubs give convenient wheel adjustment or removal.
- Extensive use of quality alloy equipment including engraved handlebar, white stem, black brake set, seatpin and chainset.
- Colour: Solar Yellow with White decor.
- Frame Sizes: 21”, 23½”, 25”.

MODEL ECLIPSE 12
- Frame: 74° Parallel Geometry with Reynolds 501 Main Tubes and Forged Ends.
- Fork: Raleigh Upright Fork with Forged Ends.
- Tyres: 700 x 23c Narrow Profile Gumwall.
- Headset: English Black Light Alloy Stem and Pearl White Cushion Tape.
- Brakes: Wernam Black Alloy Calipers with hooded levers and fixed cables.
- Derailleur: Shimano Light Action Index System.
- Chainset: Black Steel Chainwheels with White Alloy Coterless Cranks.
- Freewheel: Black Alloy Platform.
- Pedals: Black Alloy Platform.
- saddle: 5801 Aero Black Suede Type with Alloy Fixed Seat Pin.
- Approx Weight: 24½ lbs. (23½” Frame)

MODEL KELLOGG'S® PRO TOUR 12
- Frame: 74° Parallel Geometry with Reynolds 501 Main Tubes and Forged Ends.
- Fork: Raleigh Upright Fork with Forged Ends.
- Wheels: 700C Alloy with Alloy Quick Release Hubs.
- Tyres: 700 x 23c Narrow Profile Gumwall.
- Headset: English Black Light Alloy Stem and Pearl White Cushion Tape.
- Brakes: Wernam Black Alloy Calipers with hooded levers and fixed cables.
- Derailleur: Shimano Light Action Index System.
- Chainset: 52-42T Steel Chainwheels with Alloy Coterless Cranks.
- Freewheel: 14-51-17-19-21-24T.
- Pedals: Steel Sports.
- Saddle: Black Light Alloy.
- Approx Weight: 24½ lbs. (23½” Frame)
**EQUIPE 12 SIS**

- Designing Equipe gave us great pleasure — it is made to look good, feel good and perform like a true race machine.
- It's Shimano Index gears give a fast and precise gear change.
- A lively and responsive performance comes from the dramatically styled close clearance racing frame with forged ends.
- Concealed and lined brake cables offer sleek looks and improve braking efficiency.
- The picture of class is completed by the high quality sidepull brakes, white alloy stem, alloy hubs and cotterless cranks.
- Colour: Cool Mint with White flashing
- Frame Sizes: 21", 23½", 25".

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**CHRIS WALKER RALEIGH-BANANA TEAM**

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**MODELS EQUPE 12 SIS**

<table>
<thead>
<tr>
<th>Frame / Fork</th>
<th>Racing Geometry: 15½/23½ High Tensile Steel Tubing</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wheels</td>
<td>700C Chrome Plated with Alloy Hubs</td>
</tr>
<tr>
<td>Tyres</td>
<td>700 x 23C Narrow Profile Gumwall</td>
</tr>
<tr>
<td>Headset</td>
<td>Clear for Narrow Guards</td>
</tr>
<tr>
<td>Handlebar</td>
<td>Engraved Alloy Bar with White Light Alloy Stem and Pearl White Cushion Tape</td>
</tr>
<tr>
<td>Brakes</td>
<td>Alloy Sidepull with Extension Levers and lined cables</td>
</tr>
<tr>
<td>Derailleur</td>
<td>Shimano Light Action Index System</td>
</tr>
<tr>
<td>Crankset</td>
<td>52/42T Steel Chainring with Alloy Cotterless Cranks.</td>
</tr>
<tr>
<td>Frontwheel</td>
<td>14-15-17-19-21-24T</td>
</tr>
<tr>
<td>Pedals</td>
<td>Steel Sports</td>
</tr>
<tr>
<td>Saddle</td>
<td>White Aero/Race</td>
</tr>
<tr>
<td>Extras</td>
<td>Frame Fitting Inflator, Spoke Protector Disc</td>
</tr>
<tr>
<td>Approx Weight</td>
<td>20½ lbs (22½&quot; Frame)</td>
</tr>
</tbody>
</table>
TEAM RALEIGH-BANANA 12

- A fast responsive short wheelbase racing frame finished in the distinctive livery of the British Raleigh Banana Professional Cycling Team.
- Team Raleigh Banana is bristling with the latest racing componentry including black alloy handlebar stem, aero suede-look saddle and toe clips and straps - essential for sprint starts and fast racing.
- The 700C Narrow section tyres give extra low rolling resistance.
- And now braking efficiency is further improved with the addition of lined cables.

Colour: Raleigh-Banana Team Colours
Frame Sizes: 20", 21", 22½", 23½", 25".

Steve Douce Raleigh-Banana Team
1989 National Cyclo-Cross Champion.
FLYER 10

- Only Raleigh could make a bike like the Flyer. It’s not just great value but it’s design and finish is outstanding in its class.
- It has a lively and responsive close clearance racing frame with concealed rear brake cable.
- The lined brake cables give increased braking efficiency.
- Topped off with a full set of quality alloy components – handlebar and stem, brakes, hubs and cranks to help keep the bike light.

Colour: Vapourised Royal Blue with White flashing
Frame Sizes: 18¼" with 600 x 28 wheel
20", 21", 23½".

<table>
<thead>
<tr>
<th>MODEL</th>
<th>FLYER 10</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frame</td>
<td>Racing Geometry, 18-23 High Tensile Steel Tubing</td>
</tr>
<tr>
<td>Wheels</td>
<td>700C Chrome Plated Steel with Alloy Hubs</td>
</tr>
<tr>
<td>Tyres</td>
<td>700 x 23C Gumwell</td>
</tr>
<tr>
<td>Mudguards</td>
<td>Clearance for Narrow Guard</td>
</tr>
<tr>
<td>Handlebar</td>
<td>Engraved Alloy Bar with Light Alloy Stem and White Tape</td>
</tr>
<tr>
<td>Brakes</td>
<td>Alloy Sidepull with Extension Levers and lined cables</td>
</tr>
<tr>
<td>Derailleur</td>
<td>Sache-Huret 10 Speed with White Aluminium Levers</td>
</tr>
<tr>
<td>Chainset</td>
<td>52-42T Steel Chainwings with Alloy Cutlessless Cranks</td>
</tr>
<tr>
<td>Freewheel</td>
<td>14-17-20-23-26T</td>
</tr>
<tr>
<td>Pedals</td>
<td>Steel Sports</td>
</tr>
<tr>
<td>Saddle</td>
<td>White Aero Race</td>
</tr>
<tr>
<td>Extras</td>
<td>Frame Filing Inflator, Spoke Protector Disc</td>
</tr>
<tr>
<td>Approx Weight</td>
<td>27 lbs (55 1/4 Frame)</td>
</tr>
</tbody>
</table>
**PIONEER 10**

The Pioneer breaks new ground; at last a 10-speed cycle that introduces an exciting blend of All-Terrain potential and Around-Town practicability into one of the most stylish and contemporary cycle designs. A new standard has now been set for the needs of today's cyclist. Wide All-Terrain handlebars and a sleek raised stem provide the optimum riding position. Gear changing is so simple, the Shimano Index System allows precise "click" selection and the bar mounted thumbshifter gives "hands on" control. Comfort is improved further by a new wide section tyre with deep tread to coast over any sort of ground. The specification is impressive but just as much attention has been given to appearance. The design incorporates a new distinctive alloy chainset with tinted disc and co-ordinating lightweight mudguards. Colour: Metallic Grey and White Flashing

Frame Sizes: 21", 23½", 26".

<table>
<thead>
<tr>
<th>MODEL</th>
<th>PIONEER 10 GENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frame</td>
<td>Raleigh Hi-ten parallel, 18-21/23/Hi-Tensile Steel tubing.</td>
</tr>
<tr>
<td>Wheels</td>
<td>200C Chrome Plated Steel with Alloy Hubs and 700 x 25C Schrader Tyres.</td>
</tr>
<tr>
<td>Mudguards</td>
<td>Silver Impact Resistant with Black Centre Strips.</td>
</tr>
<tr>
<td>Handlebar</td>
<td>Enamelled Raleigh All Terrain Handlebar with Black ATB Contour Grips.</td>
</tr>
<tr>
<td>Stem</td>
<td>Black Alloy Swan Neck.</td>
</tr>
<tr>
<td>Brakes</td>
<td>Alloy Sidepull with Black ATB Levers and lined cables.</td>
</tr>
<tr>
<td>Derailleur</td>
<td>Shimano Index System with Handbrake Mounted Levers.</td>
</tr>
<tr>
<td>Chainset</td>
<td>50/42T Steel Chainwheel with Alloy Collarless Cranks and Smoked Disc.</td>
</tr>
<tr>
<td>Freewheel</td>
<td>14-17-21-26-28T.</td>
</tr>
<tr>
<td>Pedals</td>
<td>New Style ATB Raiser.</td>
</tr>
<tr>
<td>Saddle</td>
<td>Selle Royal Grained Suede Anatomic.</td>
</tr>
<tr>
<td>Extras</td>
<td>Spoke Protector Disc.</td>
</tr>
<tr>
<td>Approx Weight</td>
<td>30¼lb. (23½&quot; Frame).</td>
</tr>
</tbody>
</table>
CHILTERN 3
For the cross-town commuter or the short tripper, the Chiltern with ever reliable 3 speed Sturmey Archer gear is excellent value for money. Forget the car, forget public transport and try arriving on time for a change! The Chiltern is finished in Gloss Black, fitted with deep section mudguards, propstand and a chainguard. For traditional values and modern styling – the Chiltern will look good in any company.
Frame sizes: 21”, 23”, 25”.

COURIER 3
A classic commuter in smart Deep Metallic Red. Fitted with a heavy duty luggage carrier, just right for a briefcase or sports bag. Deep section mudguards give this bike an added touch of style. Dynamo lighting is also fitted as standard with wiring neatly concealed inside the frame for better appearance and security. A Sturmey-Archer 3-speed hub gear ensures reliable operation on all trips.
Frame sizes: 21”, 23”, 25”.

ROUTIER 10
Styled for today, with a classic Gloss Black finish. We’ve fitted a smart chrome carrier with your luggage in mind. Lightweight colour co-ordinated mudguards, an alloy propstand for easy parking and cushioned handlebar tape are further features that recommend themselves. The 10-speed wide ratio gears provide sensible gearing for town and country use.
Frame sizes: 21”, 23½”, 25”.

MODEL | CHILTERN 3
-------+------------------------------------------
Frame  | Gents 73” Parallel Frame and Fork.
Wheels | 26 x 1 3/8” Chrome Plated Steel with Tubular Tyres.
Mudguards | Enamelled Spokepoint Section.
Handlebar Stem | Northstrong Steel with Black Fingertip Grip.
Saddle  | Steel Sidegrip Carrier and Levers.
Gear    | Sturmey Archer 3-speed Hub Gear with Trigger Control.
Chainset | 41T Steel Chainwheel with 170mm Corten Steel Cranks.
Chained | Wrap-round style.
Frameset| Black Bow Style with Reflector.
extras | Padded Black Tourist.
Weight | 34 lbs. (23½” Frame)

MODEL | COURIER 3
-------+------------------------------------------
Frame  | Gents 73” Parallel Frame and Fork.
Wheels | 26 x 1 3/8” Chrome Plated Steel with Tubular Tyres.
Mudguards | Enamelled Spokepoint Section.
Handlebar Stem | Northstrong Steel with Black Fingertip Grip.
Saddle  | Steel Sidegrip Carrier and Levers.
Gear    | Sturmey Archer 3-speed Hub Gear with Trigger Control.
Chainset | 41T Steel Chainwheel with 170mm Corten Steel Cranks.
Chained | Wrap-round style.
Frameset| Black Bow Style with Reflector.
extras | Padded Black Tourist.
Weight | 37 lbs. (23½” Frame)

MODEL | ROUTIER 10
-------+------------------------------------------
Frame  | Gents 73” Parallel Frame and Fork.
Wheels | 700C Chrome Plated Steel with Alloy Hubs and Blackwall Tyres.
Mudguards | Silver Impact Resistant Black Centre Strip.
Handlebar Stem | Engraved Alloy Bar with Alloy Stem and White Tape.
Saddle  | Alloy Sidegrip with Extension Levers.
Barrower | Sails – 14½ Hurel speed.
Chained | 50/40T Steel Chainwheels with Alloy Cottered Cranks and Discs.
Frameset| 14-15-21-24-28T.
Frameset| Steel Sports with Reflector.
extras | Steel Sidegrip Carrier and Levers.
Weight | 30 lbs. (23½” Frame)