

*The*  
**RALEIGH**  
**05**  
*Bicycles*

Raleigh  
  
[America.com](http://America.com)



*For Raleigh's founder Frank Bowden, the bicycle was far more than the cornerstone of his business, it literally helped to save his life. Bowden, a successful lawyer by trade, became seriously ill while living in the Orient. He was told by doctors that he had less than a year to live. He began cycling in an effort to improve his condition and after several months of riding he had regained his full health and vigor. He was so inspired by this life changing experience that in 1887 he purchased an interest in the small shop on Raleigh Street in Nottingham England where his bicycle was made. The rest, as they say, is cycling history. In a few short years Bowden had expanded the Raleigh Company into a five story factory, producing a wide range of models to appeal to every sector of the expanding bicycle marketplace.*

By **1892** Raleigh bicycles had amassed an astounding number of racing successes, winning over 2300 prizes worldwide. American A.A. Zimmerman took spectacular wins on his innovative Raleigh bicycles and became the bicycling Champion of the World.

In **1902** Raleigh became the first to produce the now legendary Sturmey-Archer gears and incorporated them into its model line.

By the **1920s**, Raleigh was one of the largest bicycle factories in the world.  
In **1923** Raleigh introduced the first lugless framed racing bicycle.

Despite the economic downturn of the Great Depression, Raleigh Bicycles continued to expand and flourish, introducing its lightweight bicycles to America in **1933**. The sleek new Raleighs were an instant success.

After WWII, Raleigh expanded its operations worldwide and continued to lead the industry with new designs and innovations. The performances of Reg Harris, five times World Champion Sprinter and Olympic Silver Medalist in the **1940's** set many track records and further added to Raleigh's racing accolades.

During the early **1950's** Raleigh continued to use the technology developed by its racing programs to bring cycling pleasure to the masses. Lightweight roadster models and drop bar bikes were introduced.

In **1960** Raleigh stopped making lightweight cycles at the Nottingham facility and bought Carlton Cycles, a respected hand-built racing cycle specialty manufacturer based in the nearby town of Worksop. The increasing use of automobiles in the early **1960's** meant the declining use of roadster bikes, and led Raleigh to design more innovative models for adults.





Circa 1974

## *Raleigh Road Bikes, The Tradition Continues.*

In the early **1970's** there was a great resurgence in cycling that centered around the lightweight 10-speed racing bicycles of the day. Raleigh enjoyed great success during this period with its Record and Grand Prix models which were based on the Carlton lightweight design. Raleigh also backed European-based road-racing teams through the late **1970's** and early **1980's**. A crowning achievement was the overall victory in the Tour de France by Joop Zoetemelk while riding for TI-Raleigh Creda in **1980**.

In **1983** Raleigh made the decision to sponsor the United States National Cycling Team with advanced aerodynamic bicycles designed in a new technical center built specifically for that purpose. Raleigh Cycle Company of America's patented Technium process of thermal bonding of dissimilar materials helped the U.S. Team win 3 gold medals, one silver medal and one bronze medal at the **1984** Olympics in Los Angeles.

During the **1980's**, road bike sales had flattened out and the mountain bike boom had officially begun. Road racing at the time offered insufficient exposure to warrant continued investment of major sponsorship dollars. The luster that had existed in the road racing heyday of the **70's** had faded. Mountain Bike racing was fresh and exciting, a sport for the masses, and in **1989** Raleigh UK organized its first MTB racing team.

Raleigh America joined the mountain bike wars by signing John Tomac, a veteran of the 7-11 and Motorola road teams and former National Champion in BMX, road and mountain biking. To the delight of his followers and the dismay of his rivals, "Johnny T" dominated MTB racing during the nineties in both cross country and downhill disciplines.

Raleigh renewed its involvement in race team sponsorship in **2003** by signing an agreement with Team Biogen-Idec, a team of professional riders based in Salt Lake City, Utah. Through this and other team affiliations, Raleigh riders reached the podium in numerous races in **2004**. Among the victories posted were Junior National and Masters World Championship titles.

With the addition of the C6 Fusion and C6 ACE frames, the **2005** line of Raleigh bicycles is the most technologically advanced in the company's 117 year history. Advanced carbon composites and state of the art manufacturing techniques have yielded bicycles that are lightweight, efficient and comfortable.

**Today, it's another time and another place but we still remain true to our roots, building innovative, high quality bikes with an eye on value. Life will always have its ups and downs. Riding a Raleigh can make it better. We design and build bicycles that will carry you through life's adventures whether it's around the block or miles from home.**

*So get outside and go for a ride. We'll meet you there.*



The C6 A.C.E. (Advanced Carbon Engineering)  
Full C6 carbon fiber composite

*C6 carbon fiber composite tubes manufactured with function specific lay-up and shape design to maximize performance and minimize weight.*

*C6 carbon fiber composite structural components and aluminum fittings.*

*Co-Molded with internal and external joint reinforcement for added structural rigidity.*

## C6 TECHNOLOGY

***Advanced materials and design - optimized performance and comfort!***



The C6 FT (Fusion Technology)  
C6 carbon fiber composite/7000 series aluminum alloy

*Six C6 carbon fiber composite tubes manufactured with function specific lay-up and shape design to maximize performance and minimize weight.*

*CAD designed 7000 series aluminum alloy structural components and fittings machined and finished for a precision fit.*

*Advanced thermal catalyst bonding technologies that create a joint with superior strength and durability.*



# Raleigh: Team

Built around the new C6 A.C.E. full carbon frame, the Raleigh Team has what it takes to satisfy the most demanding riders. A perfect blend of performance and comfort, the Team features a 10-speed Shimano DuraAce group for unrivaled shifting and braking performance, while a Mavic Ksyrium SSC SL wheelset delivers power to the pavement. A Ritchey WCS Carbon handlebar and seatpost connect you to this black beauty.

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Bicycles

Available in 50cm, 53cm, 55cm, 57cm, 59cm, and 62cm sizes in Carbon Satin finish.



**Frame:** C6 ACE Full Carbon Fiber, **Fork:** Ritchey WCS Carbon w/Carbon Steer Tube

**Crankset:** Shimano Dura-Ace 39/53t, **Bottom Bracket:** Shimano Dura-Ace

**Front Derailleur:** Shimano Dura-Ace FD-7800, **Rear Derailleur:** Shimano Dura-Ace RD-7800SS

**Shifter:** Shimano Dura-Ace ST-7800, **Cassette:** 10spd CS-7800 (11-23t),

**Rims:** Mavic Ksyrium SL, **Handlebars:** Ritchey Logic WCS Carbon

Color- Carbon  
Satin finish

## \*Geometry

SIZE	50cm	53cm	55cm	57cm	59cm	62cm
STAND OVER HEIGHT**	747mm	770mm	787mm	806mm	823mm	845mm
SEAT TUBE LENGTH	500mm	530mm	550mm	570mm	590mm	620mm
TOP TUBE LENGTH*	525mm	540mm	550mm	570mm	580mm	600mm
HEAD TUBE LENGTH	115mm	135mm	150mm	170mm	185mm	200mm
HEAD ANGLE	73°	73°	73.5°	73.5°	73.5°	74°
SEAT ANGLE	74°	73.5°	73°	73°	73°	72.5°
WHEEL BASE	967mm	973mm	974mm	994mm	1002mm	1017mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER

## Raleigh Road Revolution

SIZE	50cm	53cm	55cm	57cm	59cm	62cm
CHAIN STAY LENGTH	408mm	408mm	408mm	408mm	408mm	408mm
FORK OFFSET	45mm	45mm	45mm	45mm	45mm	45mm
STEM LENGTH	90mm	100mm	100mm	110mm	120mm	120mm
HANDLEBAR WIDTH	420mm	420mm	420mm	440mm	440mm	440mm
CRANK LENGTH	170mm	170mm	172.5mm	172.5mm	175mm	175mm
BB HEIGHT	271mm	271mm	271mm	271mm	271mm	271mm
SEAT POST LENGTH	270mm	270mm	270mm	270mm	270mm	270mm

# Raleigh: Prestige

A race ready machine perfect for competition, training or club rides, the Raleigh Prestige features our C6 Fusion Technology carbon/aluminum frame, designed specifically to capture the elusive balance between stiffness and compliance. The lightweight performance of this foundation is complemented by Shimano Ultegra 10-speed components, a Truvativ Rouleur Carbon GXP external bearing crank/BB and a Ritchey Protocol wheelset.

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Available in 50cm, 53cm, 55cm, 57cm, 59cm, and 62cm sizes in Union White/Carbon Satin finish.



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C6  
fusion

**Frame:** C6 FT Aluminum/Carbon, **Fork:** Ritchey Pro Carbon w/Carbon Steer Tube  
**Crankset:** Truvativ Rouleur GXP Carbon 39/53t, **Bottom Bracket:** Truvativ GXP  
**Front Derailleur:** Shimano Ultegra FD-6600, **Rear Derailleur:** Shimano Ultegra RD-6600SS  
**Shifter:** Shimano Ultegra ST-6600, **Cassette:** 10spd CS-6600 (11-23t)  
**Rims:** Ritchey Protocol, **Handlebars:** Ritchey Logic WCS

Color-Union White/Carbon  
Satin finish

## \*Geometry

RaleighAmerica.com



SIZE	50cm	53cm	55cm	57cm	59cm	62cm	SIZE	50cm	53cm	55cm	57cm	59cm	62cm
STAND OVER HEIGHT**	747mm	770mm	787mm	806mm	823mm	845mm	CHAIN STAY LENGTH	410mm	410mm	410mm	410mm	412mm	412mm
SEAT TUBE LENGTH	500mm	530mm	550mm	570mm	590mm	620mm	FORK OFFSET	45mm	45mm	45mm	45mm	45mm	45mm
TOP TUBE LENGTH*	525mm	540mm	550mm	570mm	580mm	600mm	STEM LENGTH	90mm	100mm	100mm	110mm	120mm	120mm
HEAD TUBE LENGTH	115mm	135mm	150mm	170mm	185mm	200mm	HANDLEBAR WIDTH	420mm	420mm	420mm	440mm	440mm	440mm
HEAD ANGLE	73°	73°	73.5°	73.5°	73.5°	74°	CRANK LENGTH	170mm	170mm	172.5mm	172.5mm	175mm	175mm
SEAT ANGLE	74°	73.5°	73°	73°	73°	72.5°	BB HEIGHT	271mm	271mm	271mm	271mm	271mm	271mm
WHEEL BASE	968mm	974mm	975mm	995mm	1005mm	1017mm	SEAT POST LENGTH	270mm	270mm	270mm	270mm	270mm	270mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER

# Raleigh: Competition

For those who seek uncompromised performance and great value, the Raleigh Competition stands above the crowd. The ride quality of the C6 FT carbon/aluminum and the Shimano Ultegra 9-speed component package combine to make the Competition a true race ready value. A Truvativ Rouleur GXP compact drive crankset and Ritchey Logic Pro components finish out this impressive model.

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Available in 50cm, 53cm, 55cm, 57cm, 59cm, and 62cm sizes in Union Blue/Carbon Satin finish.



**Frame:** C6 FT Aluminum/Carbon, **Fork:** Kinesis Carbon Road w/Alloy Steer Tube  
**Crankset:** Truvativ Rouleur GXP Compact 36/50t, **Bottom Bracket:** Truvativ GXP  
**Front Derailleur:** Shimano Ultegra FD-6500, **Rear Derailleur:** Shimano Ultegra RD-6600SS  
**Shifter:** Shimano Ultegra ST-6500, **Cassette:** 9spd CS-6500 (12-25t)  
**Rims:** Ritchey Pro DS, **Handlebars:** Ritchey Logic Pro

*Color*—Union Blue/Carbon  
Satin finish

## \*Geometry

SIZE	50cm	53cm	55cm	57cm	59cm	62cm
STAND OVER HEIGHT**	747mm	770mm	787mm	806mm	823mm	845mm
SEAT TUBE LENGTH	500mm	530mm	550mm	570mm	590mm	620mm
TOP TUBE LENGTH*	525mm	540mm	550mm	570mm	580mm	600mm
HEAD TUBE LENGTH	115mm	135mm	150mm	170mm	185mm	200mm
HEAD ANGLE	73°	73°	73.5°	73.5°	73.5°	74°
SEAT ANGLE	74°	73.5°	73°	73°	73°	72.5°
WHEEL BASE	968mm	974mm	975mm	995mm	1005mm	1017mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER

## Raleigh Road Revolution

SIZE	50cm	53cm	55cm	57cm	59cm	62cm
CHAIN STAY LENGTH	410mm	410mm	410mm	410mm	412mm	412mm
FORK OFFSET	45mm	45mm	45mm	45mm	45mm	45mm
STEM LENGTH	90mm	100mm	100mm	110mm	120mm	120mm
HANDLEBAR WIDTH	420mm	420mm	420mm	440mm	440mm	440mm
CRANK LENGTH	170mm	170mm	172.5mm	172.5mm	175mm	175mm
BB HEIGHT	271mm	271mm	271mm	271mm	271mm	271mm
SEAT POST LENGTH	270mm	270mm	270mm	270mm	270mm	270mm



# Raleigh: Supercourse

Created with those fast weekend group rides in mind, the Raleigh Supercourse features an Atomic 13 SL butted aluminum frame with vibration damping carbon fiber seat stays, Kinesis carbon fork, Shimano Ultegra and 105 components and a Truvativ Elita ISIS drive triple crankset. The Supercourse rides as fast as it looks.

Available in 50cm, 53cm, 55cm, 57cm, 59cm, and 62cm sizes in Union Red Satin Finish.

The  
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*If you're looking for a road bike that won't break the bank but shares the same pedigree as our high-end models, Raleigh Road Performance models deliver top component spec and that great Raleigh Ride.*



**Frame:** Atomic 13 R Aluminum w/Carbon Wishbone Seatstays, **Fork:** Kinesis Carbon Road

**Crankset:** Truvativ Elita A1 30/42/52t, **Bottom Bracket:** Truvativ ISIS

**Front Derailleur:** Shimano 105 FD-5504, **Rear Derailleur:** Shimano Ultegra RD-6600GS

**Shifter:** Shimano 105 ST-5500, **Cassette:** 9spd HG-50 (12-25t)

**Rims:** Alex AT400, Double Wall w/Eyelets, **Handlebars:** Ritchey Logic Comp

*Color:* Union Red  
Satin finish

## \*Geometry

RaleighAmerica.com



SIZE	50cm	53cm	55cm	57cm	59cm	62cm	SIZE	50cm	53cm	55cm	57cm	59cm	62cm
STAND OVER HEIGHT**	750mm	770mm	787mm	806mm	823mm	845mm	CHAIN STAY LENGTH	410mm	410mm	410mm	410mm	412mm	412mm
SEAT TUBE LENGTH	500mm	530mm	550mm	570mm	590mm	620mm	FORK OFFSET	45mm	45mm	45mm	45mm	45mm	45mm
TOP TUBE LENGTH*	525mm	540mm	550mm	570mm	580mm	600mm	STEM LENGTH	100mm	100mm	100mm	110mm	120mm	120mm
HEAD TUBE LENGTH	115mm	135mm	150mm	170mm	185mm	200mm	HANDLEBAR WIDTH	420mm	420mm	420mm	440mm	440mm	440mm
HEAD ANGLE	73°	73°	73.5°	73.5°	73.5°	74°	CRANK LENGTH	170mm	170mm	172.5mm	172.5mm	175mm	175mm
SEAT ANGLE	74°	73.5°	73°	73°	73°	72.5°	BB HEIGHT	271mm	271mm	271mm	271mm	271mm	271mm
WHEEL BASE	968mm	974mm	975mm	995mm	1005mm	1017mm	SEAT POST LENGTH	270mm	270mm	270mm	270mm	270mm	270mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER



# Raleigh: Grand Prix

The Raleigh Grand Prix has been a consumer favorite for decades. For 2005, an Atomic 13 aluminum frame, Kinesis carbon fork, a blend of Shimano 105 and Tiagra components and Truvativ triple crank make the Grand Prix better than ever.

Available in 50cm, 53cm, 55cm, 57cm, 59cm, and 62cm sizes in BBC Black Gloss finish.

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*Lightweight, fast and comfortable, these bikes utilize the latest in composite and alloy construction to deliver the performance you crave without forcing you to subsist on Ramen noodles indefinitely.*



**Frame:** Atomic 13 Aluminum, **Fork:** Kinesis Carbon Road  
**Crankset:** Truvativ Touro 30/42/52t, **Bottom Bracket:** Truvativ Power Spline  
**Front Derailleur:** Shimano Tiagra FD-4403, **Rear Derailleur:** Shimano 105 RD-5500GSL  
**Shifter:** Shimano Tiagra ST-4400, **Cassette:** 9spd HG-50 (12-25t)  
**Rims:** Alex AT400, Double Wall w/Eyelets, **Handlebars:** Ritchey Logic

**Color:** BBC Black  
Gloss finish

## \*Geometry

SIZE	50cm	53cm	55cm	57cm	59cm	62cm
STAND OVER HEIGHT**	750mm	776mm	787mm	807mm	823mm	850mm
SEAT TUBE LENGTH	500mm	530mm	550mm	570mm	590mm	620mm
TOP TUBE LENGTH*	535mm	545mm	550mm	570mm	580mm	600mm
HEAD TUBE LENGTH	120mm	140mm	145mm	165mm	185mm	205mm
HEAD ANGLE	72°	73°	73°	73.5°	73.5°	73.5°
SEAT ANGLE	74°	73°	73°	73°	73°	73°
WHEEL BASE	979mm	980mm	981mm	996mm	1011mm	1030mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER

## More Go for Less Dough, More Spec for the Check!

SIZE	50cm	53cm	55cm	57cm	59cm	62cm
CHAIN STAY LENGTH	410mm	415mm	415mm	415mm	415mm	415mm
FORK OFFSET	45mm	45mm	45mm	45mm	45mm	45mm
STEM LENGTH	100mm	100mm	100mm	110mm	120mm	120mm
HANDLEBAR WIDTH	420mm	420mm	420mm	440mm	440mm	440mm
CRANK LENGTH	170mm	170mm	172.5mm	172.5mm	175mm	175mm
BB HEIGHT	272mm	272mm	272mm	272mm	272mm	272mm
SEAT POST LENGTH	270mm	270mm	270mm	270mm	270mm	270mm

# Raleigh: Grand Sport

Updated for 2005 with a smooth riding Kinesis carbon fork, Shimano Sora STI shifters and rear derailleur and a Truvativ Touro triple crankset, the Grand Sport was created to provide true road bike performance.

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Available in 47cm, 50cm, 53cm, 56cm, 59cm, and 62cm sizes in UK Silver/Blue Gloss finish.

**Frame:** Atomic 13 Aluminum, **Fork:** Kinesis Carbon Road  
**Crankset:** Truvativ Touro 30/42/52t, **Bottom Bracket:** Sealed Cartridge  
**Front Derailleur:** Shimano FD-2200, **Rear Derailleur:** Shimano Sora RD-3300  
**Shifter:** Shimano Sora ST-3300, **Cassette:** 8spd HG50 (12-25t)  
**Rims:** Alex DA-16 Double Wall, **Handlebars:** Alloy Ergo Road

Color-UK Silver/Blue  
Gloss finish



TRUVATIV  
crank



## \*Geometry

SIZE	50cm	53cm	56cm	59cm	62cm
STAND OVER HEIGHT**	750mm	776mm	797mm	828mm	850mm
SEAT TUBE LENGTH	500mm	530mm	560mm	590mm	620mm
TOP TUBE LENGTH*	535mm	545mm	560mm	580mm	600mm
HEAD TUBE LENGTH	120mm	140mm	155mm	185mm	205mm
HEAD ANGLE	73°	73°	73°	73°	73°
SEAT ANGLE	74°	73°	73°	73°	73°
WHEEL BASE	979mm	981mm	986mm	1011mm	1030mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER

SIZE	50cm	53cm	56cm	59cm	62cm
CHAIN STAY LENGTH	415mm	415mm	415mm	415mm	415mm
FORK OFFSET	45mm	45mm	45mm	45mm	45mm
STEM LENGTH	105mm	105mm	105mm	120mm	120mm
HANDLEBAR WIDTH	420mm	420mm	440mm	440mm	440mm
CRANK LENGTH	165mm	170mm	170mm	175mm	175mm
BB HEIGHT	272mm	272mm	272mm	272mm	272mm
SEAT POST LENGTH	300mm	300mm	300mm	300mm	300mm

# Raleigh: Sport

A great entry level road bike, the Raleigh Sport is equipped with a 24-speed Shimano drivetrain, SRAM cassette and a Truvativ Touro crankset. It's never been so easy to get on board a genuine Raleigh road bike.

Available in 50cm, 53cm, 56cm, 59cm, 62cm sizes in UK Black/Red Gloss finish.

**Frame:** HiTen Steel Road Frame, **Fork:** Chromoly Road  
**Crankset:** Truvativ Touro 30/42/52t, **Bottom Bracket:** Sealed Cartridge  
**Front Derailleur:** Shimano FD-2200, **Rear Derailleur:** Shimano RD-2200  
**Shifter:** Shimano Sora ST-3300, **Cassette:** 8spd SRAM PG-850 (12-26t)  
**Rims:** Alex DA-16 Double Wall, **Handlebars:** Alloy Ergo Road

Color-UK Black/Red  
Gloss finish



24  
speed



## \*Geometry

SIZE	47cm	50cm	53cm	56cm	59cm	62cm
STAND OVER HEIGHT**	729mm	750mm	776mm	797mm	828mm	850mm
SEAT TUBE LENGTH	470mm	500mm	530mm	560mm	590mm	620mm
TOP TUBE LENGTH*	525mm	535mm	545mm	560mm	580mm	600mm
HEAD TUBE LENGTH	110mm	120mm	140mm	155mm	185mm	205mm
HEAD ANGLE	72°	73°	73°	73°	73°	73°
SEAT ANGLE	75°	74°	73°	73°	73°	73°
WHEEL BASE	977mm	979mm	981mm	986mm	1011mm	1030mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER

## No Tour For You?

SIZE	47cm	50cm	53cm	56cm	59cm	62cm
CHAIN STAY LENGTH	410mm	415mm	415mm	415mm	415mm	415mm
FORK OFFSET	45mm	45mm	45mm	45mm	45mm	45mm
STEM LENGTH	105mm	105mm	105mm	105mm	120mm	120mm
HANDLEBAR WIDTH	420mm	420mm	420mm	440mm	440mm	440mm
CRANK LENGTH	165mm	165mm	170mm	170mm	175mm	175mm
BB HEIGHT	272mm	272mm	272mm	272mm	272mm	272mm
SEAT POST LENGTH	300mm	300mm	300mm	300mm	300mm	300mm



# Raleigh: RAM XT 3500

After turning heads in lift lines and on trails last year, the RAM XT 3500 has been refined for 2005 with improved geometry, increased travel, a 1.5 inch compatible head tube and one piece forged dropouts for added stiffness and durability. The 6-7 inch adjustable travel frame is equipped with a Manitou Swinger 6-Way shock and Sherman Slider Plus fork. Hayes El Camino brakes and AtomLab Trailpimp wheels will keep it together through the toughest conditions you can find.

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Available in small, medium, and large sizes in Imperial Silver Gloss finish.



**Frame:** Atomic 13 Aluminum 6-7" Travel,

**Fork:** Manitou Sherman Slider Plus 170mm w/SPV Evolve, **Rear Shock:** Manitou Swinger Coil 6-Way

**Crankset:** Truvativ Holzfeller 26/36t, **Bottom Bracket:** Truvativ ISIS DH

**Front Derailleur:** Shimano LX FD-571, **Rear Derailleur:** SRAM XO, **Shifter:** SRAM X-9 Trigger

**Cassette:** 9spd SRAM PG-990 (11-34t), **Rims:** Atom Lab Trail Pimp, **Brakes:** Hayes El Camino 8" Disc

## SHOCK DIMENSIONS

EYE TO EYE: 215mm

STROKE: 63mm

BUSHING TOP/BOTTOM: 42.2mm/22.2mm

## \*Geometry

RaleighAmerica.com



SIZE	17" SM	18" MD	20" LG
STAND OVER HEIGHT**	780mm	795mm	845mm
SEAT TUBE LENGTH	432mm	458mm	508mm
TOP TUBE LENGTH*	565mm	585mm	607mm
HEAD TUBE LENGTH	140mm	140mm	140mm
HEAD ANGLE	67.5°	67.5°	67.5°
SEAT ANGLE	74°	74°	74°
WHEEL BASE	1118mm	1136mm	1158mm

SIZE	17" SM	18" MD	20" LG
CHAIN STAY LENGTH	450mm	450mm	450mm
FORK OFFSET	41mm	41mm	41mm
STEM LENGTH	40mm	60mm	60mm
HANDLEBAR WIDTH	685mm	685mm	685mm
CRANK LENGTH	170mm	175mm	175mm
BB HEIGHT	359mm	359mm	359mm
SEAT POST LENGTH	350mm	350mm	350mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER

# Raleigh: RAM XT 2500

For the single crown set, the 2005 RAM XT2500 is a force to be reckoned with. This 6-7 inch travel model gives you the added versatility of a Manitou Sherman Flick Plus fork, with 110-150mm of SPV damped travel up front. Choice components include a Truvativ Holzfeller crankset and stem, Hayes HFX 9 disc brakes and Kenda Nevegal 2.5 inch tires.

The  
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Available in small, medium, and large sizes in Imperial Red Gloss finish.



Color-Imperial Red  
Gloss finish

**Frame:** Atomic 13 Aluminum 6-7" Travel

**Fork:** Manitou Sherman Flick Plus 110/150mm, **Rear Shock:** Manitou Swinger Coil 4-Way

**Crankset:** Truvativ Holzfeller 26/36t, **Bottom Bracket:** Truvativ ISIS

**Front Derailleur:** Shimano LX FD-571, **Rear Derailleur:** SRAM X-9, **Shifter:** SRAM X-7 Trigger

**Cassette:** 9spd SRAM PG-950 (11-34t), **Rims:** Atom Lab Aircorp, **Brakes:** Hayes HFX-9 8" Disc

## SHOCK DIMENSIONS

EYE TO EYE: 215mm

STROKE: 63mm

BUSHING TOP/BOTTOM: 42.2mm/22.2mm

## \*Geometry

## Drop in Sometime

SIZE	17" SM	18" MD	20" LG
STAND OVER HEIGHT**	780mm	795mm	845mm
SEAT TUBE LENGTH	432mm	458mm	508mm
TOP TUBE LENGTH*	565mm	585mm	607mm
HEAD TUBE LENGTH	140mm	140mm	140mm
HEAD ANGLE	67.5°	67.5°	67.5°
SEAT ANGLE	74°	74°	74°
WHEEL BASE	1118mm	1136mm	1158mm

SIZE	17" SM	18" MD	20" LG
CHAIN STAY LENGTH	450mm	450mm	450mm
FORK OFFSET	41mm	41mm	41mm
STEM LENGTH	40mm	60mm	60mm
HANDLEBAR WIDTH	685mm	685mm	685mm
CRANK LENGTH	170mm	175mm	175mm
BB HEIGHT	359mm	359mm	359mm
SEAT POST LENGTH	350mm	350mm	350mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER



# Raleigh: Phase II

The Raleigh Phase II is the perfect tool for whipping your workweek stress into submission. A double-buttressed RAM 4-Bar frame with 4 or 5 inches of adjustable, SPV damped travel provides the backbone for this great all mountain machine. The list of top-drawer parts is almost too long to print but we'll give you a teaser: Manitou Minute 3:00 fork with Infinite Travel Adjust, Truvativ Stylo Team GXP crank/BB with external bearings and Avid Juicy 7 hydraulic disc brakes.



Available in small, medium, and large sizes in King AL brushed aluminum Gloss finish.



Color-King AL brushed aluminum  
Gloss finish

**Frame:** Atomic 13 R Double Butted Aluminum 4-5" Travel

**Fork:** Manitou Minute 3:00 130mm /SPV Evolve IT Travel Adj., **Rear Shock:** Manitou Swinger Air 3-Way

**Crankset:** Truvativ Stylo Team GXP 22/32/44t, **Bottom Bracket:** Truvativ GXP

**Front Derailleur:** Shimano LX FD-571 **Rear Derailleur:** SRAM X-9, **Shifter:** SRAM X-9 Trigger

**Cassette:** 9spd SRAM PG-990 (11-34t), **Rims:** Mavic Crossmax Enduro, **Brakes:** Avid Juicy 7 Hydraulic 6" Disc

## SHOCK DIMENSIONS

EYE TO EYE: 185mm

STROKE: 45mm

BUSHING TOP/BOTTOM: 42.2mm/22.2mm

## \*Geometry

RaleighAmerica.com



SIZE	16" SM	18" MD	20" LG
STAND OVER HEIGHT**	780mm	795mm	835mm
SEAT TUBE LENGTH	432mm	458mm	508mm
TOP TUBE LENGTH*	560mm	585mm	610mm
HEAD TUBE LENGTH	120mm	130mm	155mm
HEAD ANGLE	69°	69°	69°
SEAT ANGLE	73°	73°	73°
WHEEL BASE	1065mm	1090mm	1118mm

SIZE	16" SM	18" MD	20" LG
CHAIN STAY LENGTH	430mm	430mm	430mm
FORK OFFSET	38mm	38mm	38mm
STEM LENGTH	90mm	100mm	110mm
HANDLEBAR WIDTH	645mm	645mm	645mm
CRANK LENGTH	170mm	175mm	175mm
BB HEIGHT	340mm	340mm	340mm
SEAT POST LENGTH	350mm	350mm	350mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER

# Raleigh: Phase I

Sporting the same frame and rear shock as it's big brother, the Raleigh Phase I offers epic ride capability at a more modest price. A Fox Vanilla RL 130mm fork with lockout handles the steering duties on this beauty. Hayes HFX 9 disc brakes, SRAM X-7 trigger shifters and an Answer ProTaper handlebar let you extend your boundaries with total confidence and control.

The  
**RALEIGH**  
05  
Bicycles

Available in small, medium, and large sizes in King Blue Satin finish.



Color—King Blue  
Satin finish

**Frame:** Atomic 13 R Double Butted Aluminum 4-5" Travel

**Fork:** Fox Vanilla RL 130mm w/Rebound Adj. and Lockout, **Rear Shock:** Manitou Swinger Air 3-Way

**Crankset:** Truvativ Stylo GXP 22/32/42t, **Bottom Bracket:** Truvativ GXP

**Front Derailleur:** Shimano LX FD-571, **Rear Derailleur:** SRAM X-9, **Shifter:** SRAM X-7 Trigger

**Cassette:** 9spd SRAM PG-950 (11-34t), **Rims:** WTB Dual Duty XC, **Brakes:** Hayes HFX-9 6" Disc

## SHOCK DIMENSIONS

EYE TO EYE: 165mm

STROKE: 45mm

BUSHING TOP/BOTTOM: 42.2mm/22.2mm

## \*Geometry

SIZE	16" SM	18" MD	20" LG
STAND OVER HEIGHT**	780mm	795mm	835mm
SEAT TUBE LENGTH	432mm	458mm	508mm
TOP TUBE LENGTH*	560mm	585mm	610mm
HEAD TUBE LENGTH	120mm	130mm	155mm
HEAD ANGLE	69°	69°	69°
SEAT ANGLE	73°	73°	73°
WHEEL BASE	1065mm	1090mm	1118mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER

## Your Escape Vehicle Awaits

SIZE	16" SM	18" MD	20" LG
CHAIN STAY LENGTH	430mm	430mm	430mm
FORK OFFSET	38mm	38mm	38mm
STEM LENGTH	90mm	100mm	110mm
HANDLEBAR WIDTH	620mm	620mm	620mm
CRANK LENGTH	170mm	175mm	175mm
BB HEIGHT	340mm	340mm	340mm
SEAT POST LENGTH	350mm	350mm	350mm



# Raleigh: RAM 4.0

The popular RAM 4.0 gets an upgrade for 2005 with a lighter Atomic 13 SL butted aluminum 3-4 inch adjustable travel frame and a Fox Float R platform rear shock. Truvativ Stylo GXP cranks, Avid BB7 disc brakes and an Answer ProTaper carbon riser bar help to complete an already impressive component package.

Available in small, medium, and large sizes in Royal Blood Satin finish.



**Frame:** Atomic 13 SL Butted Aluminum 3-4" Travel  
**Fork:** Fox FR 100mm Air w/Rebound Adj.  
**Rear Shock:** Fox Float R Air w/Rebound Adj.  
**Headset:** WTB Zero Stack, **Crankset:** Truvativ Stylo GXP 22/32/44t  
**Front Derailleur:** Shimano LX FD-M571, **Rear Derailleur:** Shimano XT-RD-760  
**Shifter:** Shimano Deore M510, **Cassette:** 9spd SRAM PG-950 (11-34t)  
**Brakes:** Avid BB7 Cable Actuated 6" Disc



Color-Royal Blood  
Satin finish



## SHOCK DIMENSIONS

EYE TO EYE: 165mm

STROKE: 38mm

BUSHING TOP/BOTTOM: 22.2mm/22.2mm

# Raleigh: RAM 3.0

An Atomic 13 SL Butted aluminum 3-4 inch adjustable travel frame is matched with a Manitou Radium R rear shock with Pro Platform to create the capable yet affordable RAM 3.0. Component highlights include a Manitou Black Elite fork with 100mm travel, Truvativ XR seatpost and stem, and an Answer ProTaper XC riser bar.

Available in small, medium, and large sizes in Royal Grey Satin finish.

**Frame:** Atomic 13 SL Butted Aluminum 3-4" Travel  
**Fork:** Manitou Black Elite 100mm w/Rebound Adj.  
**Rear Shock:** Manitou Radium R Air w/Rebound Adj.  
**Headset:** WTB Zero Stack, **Crankset:** Truvativ Blaze A1 22/32/42t  
**Front Derailleur:** Shimano LX FD-M571, **Rear Derailleur:** Shimano LX RD-570 **Shifter:** Shimano Deore M510, **Cassette:** 9spd SRAM PG-950 (11-34t)  
**Brakes:** Shimano V-Brake

Color-Royal Grey  
Satin finish



## \*Geometry

RaleighAmerica.com



SIZE	16" SM	18" MD	20" LG
STAND OVER HEIGHT**	760mm	790mm	825mm
SEAT TUBE LENGTH	406mm	458mm	508mm
TOP TUBE LENGTH*	560mm	585mm	610mm
HEAD TUBE LENGTH	120mm	130mm	155mm
HEAD ANGLE	70°	70°	70°
SEAT ANGLE	73°	73°	73°
WHEEL BASE	1064mm	1090mm	1116mm

SIZE	16" SM	18" MD	20" LG
CHAIN STAY LENGTH	435mm	435mm	435mm
FORK OFFSET	38mm	38mm	38mm
STEM LENGTH	90mm	100mm	110mm
HANDLEBAR WIDTH	620mm	620mm	620mm
CRANK LENGTH	170mm	175mm	175mm
BB HEIGHT	330mm	330mm	330mm
SEAT POST LENGTH	350mm	350mm	350mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER

# Raleigh: RAM 2.0

A great value in full suspension, the RAM 2.0 features an Atomic 13 Aluminum Frame with 3-4 inches of adjustable travel and a Manitou Metel rear shock. Component highlights include a Manitou Axel Comp fork with 100mm travel, Hayes HMX-2 disc brakes and WTB Motoraptor 2.1 tires.

Available in small, medium, and large sizes in Royal Drab Green Gloss finish.

The  
**RALEIGH**  
05  
Bicycles

**Frame:** Atomic 13 Aluminum 3-4" Travel,  
**Fork:** Manitou Axel Comp 100mm w/Preload Adj.  
**Rear Shock:** Manitou Metel Coil  
**Headset:** WTB Threadless, **Crankset:** Truvativ Blaze 22/32/44t  
**Front Derailleur:** Shimano Deore FD-M511  
**Rear Derailleur:** Shimano Deore RD-M510, **Shifter:** Shimano Deore M510  
**Cassette:** 9spd SRAM PG-950 (11-34t)  
**Brakes:** Hayes HMX-2



**Color:** Royal Drab Green  
Satin finish

## SHOCK DIMENSIONS

EYE TO EYE: 165mm

STROKE: 38mm

BUSHING TOP/BOTTOM: 22.2mm/22.2mm



# Raleigh: RAM 1.0

For those looking for an entry level full suspension bike, it's hard to match the Raleigh RAM 1.0. An Atomic 13 Aluminum Frame with 3-4 inches of adjustable travel will provide reliable performance for your trail riding adventures. Component highlights include an SR XCP75 100mm travel fork, 24 speed Shimano drivetrain and Tektro IO disc brakes.

Available in small, medium, and large sizes in Royal Red Satin finish.

**Frame:** Atomic 13 Aluminum 3"-4" Travel  
**Fork:** SR XCP 75 100mm w/Preload Adjust.  
**Rear Shock:** A-Pro Tough Shock  
**Headset:** WTB Threadless, **Crankset:** Truvativ ISO-Flow 22/32/42t  
**Front Derailleur:** Shimano Alivio FD-MC17, **Rear Derailleur:** Shimano Alivio MC20  
**Shifter:** Shimano EF29, **Cassette:** 8spd SRAM PG-830 (11-30t)  
**Brakes:** Tektro IO Disc

**Color:** Royal Red  
Satin finish



## \*Geometry

## Smoother Than Ever

SIZE	16" SM	18" MD	20" LG
STAND OVER HEIGHT**	760mm	790mm	825mm
SEAT TUBE LENGTH	406mm	458mm	508mm
TOP TUBE LENGTH*	560mm	585mm	610mm
HEAD TUBE LENGTH	120mm	130mm	155mm
HEAD ANGLE	70°	70°	70°
SEAT ANGLE	73°	73°	73°
WHEEL BASE	1064mm	1090mm	1116mm

SIZE	16" SM	18" MD	20" LG
CHAIN STAY LENGTH	435mm	435mm	435mm
FORK OFFSET	38mm	38mm	38mm
STEM LENGTH	90mm	90mm	110mm
HANDLEBAR WIDTH	620mm	620mm	620mm
CRANK LENGTH	170mm	175mm	175mm
BB HEIGHT	330mm	330mm	330mm
SEAT POST LENGTH	350mm	350mm	350mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER

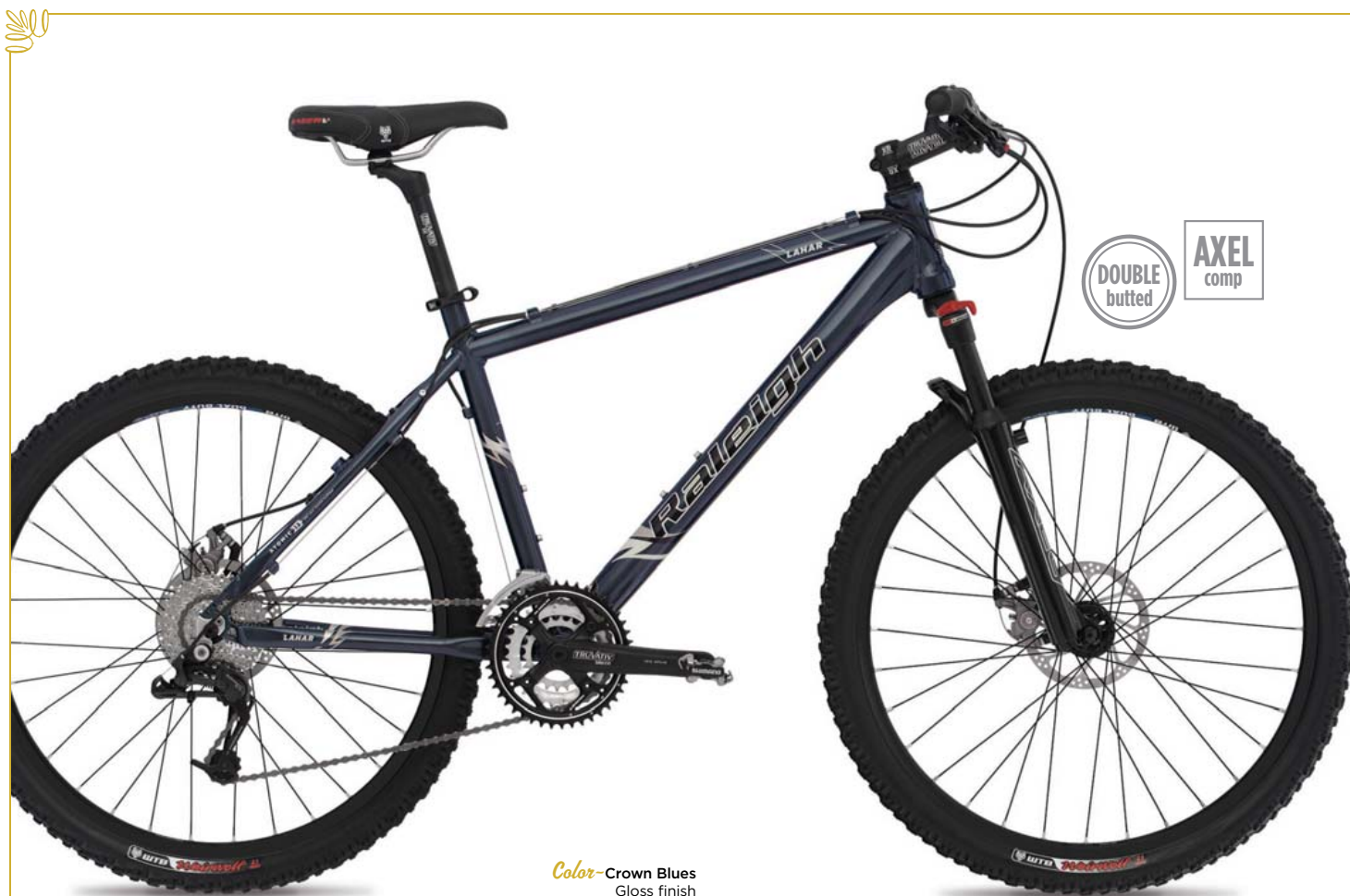


# Raleigh: Lahar

Lightweight and responsive, the 2005 Raleigh Lahar is a no nonsense hardtail that is just as happy slicing up single track as it is cresting the steepest climbs. An Atomic 13 SL double-buttressed frame keeps it light and a Manitou Axel Comp 80mm fork with lockout ensures maximum efficiency. Component highlights include SRAM X-7 shifters and rear derailleur and Avid BB5 mechanical disc brakes.

The  
**RALEIGH**  
05  
Bicycles

Available in 14", 16", 18", and 20" sizes in Crown Blues Gloss finish.



Color- Crown Blues  
Gloss finish

**Frame:** Atomic 13 R Double Butted Aluminum w/Hydro-formed Gusset  
**Fork:** Manitou Axle Comp 80mm Air Assit w/Lockout, **Headset:** WTB Zero Stack  
**Crankset:** Truvativ Blaze A1 22/32/42t, **Front Derailleur:** Shimano LX FD-570  
**Rear Derailleur:** SRAM X-7, **Shifter:** SRAM X-7 Trigger, **Cassette:** 9spd SRAM PG-950 (11-34t)  
**Brakes:** Avid BB5, Cable Actuated Disc

## \*Geometry

RaleighAmerica.com



SIZE	14" XS	16" SM	18" MD	20" LG	SIZE	14" XS	16" SM	18" MD	20" LG
STAND OVER HEIGHT**	732mm	760mm	775mm	807mm	CHAIN STAY LENGTH	425mm	425mm	425mm	425mm
SEAT TUBE LENGTH	355mm	406mm	457mm	508mm	FORK OFFSET	38mm	38mm	38mm	38mm
TOP TUBE LENGTH*	545mm	571mm	597mm	622mm	STEM LENGTH	90mm	100mm	110mm	120mm
HEAD TUBE LENGTH	120mm	120mm	130mm	150mm	HANDLEBAR WIDTH	620mm	620mm	620mm	620mm
HEAD ANGLE	71°	71°	71°	71°	CRANK LENGTH	170mm	170mm	175mm	175mm
SEAT ANGLE	73°	73°	73°	73°	BB HEIGHT	308mm	308mm	308mm	308mm
WHEEL BASE	1018mm	1044mm	1070mm	1096mm	SEAT POST LENGTH	350mm	350mm	350mm	350mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER



# Raleigh: M80

The Raleigh M80 has been one of our best selling models for years. The 2005 model is better than ever with a new cross-country oriented geometry, an Atomic 13 SL butted aluminum frame and a Manitou Six 80mm fork. Hayes HMX-2 disc brakes and a Truvativ Blaze crankset combine to make this a great mountain bike at a surprisingly low price.

The  
**RALEIGH**  
05  
Bicycles

Available in 14", 16", 18", 20" and 22" sizes  
in London Black Gloss or London Silver Gloss finish.



Color-London Black  
Gloss finish

**Frame:** Atomic 13 SL Butted Aluminum  
**Fork:** Manitou Six 80mm w/Preload Adjust.  
**Headset:** WTB Zero Stack  
**Crankset:** Truvativ Blaze 22/32/44t  
**Front Derailleur:** Shimano Deore FD-510  
**Rear Derailleur:** Shimano LX RD-M570S  
**Shifter:** Shimano Deore M510  
**Cassette:** 9spd SRAM PG-950 (11-34t)  
**Brakes:** Hayes HMX-2

Color-London Silver  
Gloss finish



## \*Geometry

## Pure and Simple

SIZE	14" XS	16" SM	18" MD	20" LG	22" XL
STAND OVER HEIGHT**	732mm	760mm	775mm	807mm	836mm
SEAT TUBE LENGTH	355mm	406mm	457mm	508mm	558mm
TOP TUBE LENGTH*	545mm	571mm	597mm	622mm	640mm
HEAD TUBE LENGTH	120mm	120mm	130mm	150mm	160mm
HEAD ANGLE	71°	71°	71°	71°	71°
SEAT ANGLE	73°	73°	73°	73°	73°
WHEEL BASE	1018mm	1044mm	1070mm	1096mm	1115mm

SIZE	14" XS	16" SM	18" MD	20" LG	22" XL
CHAIN STAY LENGTH	425mm	425mm	425mm	425mm	425mm
FORK OFFSET	38mm	38mm	38mm	38mm	38mm
STEM LENGTH	90mm	90mm	110mm	110mm	110mm
HANDLEBAR WIDTH	620mm	620mm	620mm	620mm	620mm
CRANK LENGTH	170mm	170mm	175mm	175mm	175mm
BB HEIGHT	308mm	308mm	308mm	308mm	308mm
SEAT POST LENGTH	350mm	350mm	350mm	350mm	350mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER

# Raleigh: M50 DX

If you're looking for a solid, reliable trail bike for recreational off road riding, the M50DX is worth a serious look. An Atomic 13 aluminum frame and SR XC 60 suspension fork form the basis of this value added model. Component highlights include a Truvativ ISOflow crankset and Hayes HMX-2 mechanical disc brakes.

The  
**RALEIGH**  
05  
Bicycles

Available in 14", 16", 18", 20" and 22" sizes  
in Beefeater Black Satin or Beefeater Red Satin finishes.

Color-Beefeater Black  
Satin finish



**Frame:** Atomic 13 Aluminum  
**Fork:** SR XC-60 75mm w/Preload Adjust.  
**Headset:** WTB Threadless  
**Crankset:** Truvativ ISO-Flow 22/32/42t  
**Front Derailleur:** Shimano Acera FD-330  
**Rear Derailleur:** Shimano Alivio MC20  
**Shifter:** Shimano Alivio MC20  
**Cassette:** 8spd SRAM PG-830 (11-30t)  
**Brakes:** Hayes HMX-2

Color-Beefeater Red  
Satin finish



## \*Geometry

SIZE	14" XS	16" SM	18" MD	20" LG	22" XL
STAND OVER HEIGHT**	727mm	750mm	769mm	803mm	849mm
SEAT TUBE LENGTH	355mm	406mm	457mm	508mm	558mm
TOP TUBE LENGTH*	532mm	557mm	585mm	605mm	618mm
HEAD TUBE LENGTH	110mm	110mm	110mm	130mm	180mm
HEAD ANGLE	70°	70°	71°	71°	71°
SEAT ANGLE	74°	74°	73°	73°	72°
WHEEL BASE	1028mm	1053mm	1060mm	1082mm	1085mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER

## Versatile and Fun

SIZE	14" XS	16" SM	18" MD	20" LG	22" XL
CHAIN STAY LENGTH	425mm	425mm	425mm	425mm	425mm
FORK OFFSET	40mm	40mm	40mm	40mm	40mm
STEM LENGTH	90mm	90mm	110mm	110mm	110mm
HANDLEBAR WIDTH	620mm	620mm	620mm	620mm	620mm
CRANK LENGTH	170mm	170mm	175mm	175mm	175mm
BB HEIGHT	308mm	308mm	308mm	308mm	308mm
SEAT POST LENGTH	300mm	300mm	300mm	300mm	300mm

# Raleigh: M40 DX

This is the model that broke new ground last year, bringing disc brake performance to a previously unheard of price point. The trend continues for 2005 with this great recreational mountain bike. Highlights include an Atomic 13 aluminum frame, a SR XC 60 suspension fork and Tektro IO mechanical disc brakes.

The  
**RALEIGH**  
05  
Bicycles

Available in men's 14", 16", 18", 20" and 22" sizes in Saxon Red Gloss, Saxon Silver Satin or Saxon Black/Silver Gloss finishes. Women's size 16" is available in Saxon Teal/Black Gloss finish.



Color- Saxon Red  
Gloss finish

**Frame:** Atomic 13 Aluminum, **Fork:** SR XC-60 75mm w/Preload Adjust.  
**Headset:** Threadless A-Head, **Crankset:** SR Suntour XCC-150 22/32/42t  
**Front Derailleur:** Shimano FD-CO50, **Rear Derailleur:** Shimano RD-TX-50  
**Shifter:** Shimano EF29L, **Cassette:** Shimano 7spd TZ-37 (14-34t)  
**Brakes:** Tektro IO Disc

## \*Geometry

RaleighAmerica.com



SIZE	14" XS	16" SM	18" MD	20" LG	22" XL	W16" MD	SIZE	14" XS	16" SM	18" MD	20" LG	22" XL	W16" MD
STAND OVER HEIGHT**	727mm	750mm	769mm	803mm	849mm	644mm	CHAIN STAY LENGTH	425mm	425mm	425mm	425mm	425mm	425mm
SEAT TUBE LENGTH	355mm	406mm	457mm	508mm	558mm	406mm	FORK OFFSET	40mm	40mm	40mm	40mm	40mm	40mm
TOP TUBE LENGTH*	532mm	557mm	585mm	605mm	618mm	544mm	STEM LENGTH	90mm	90mm	110mm	110mm	110mm	90mm
HEAD TUBE LENGTH	110mm	110mm	110mm	130mm	180mm	110mm	HANDLEBAR WIDTH	620mm	620mm	620mm	620mm	620mm	620mm
HEAD ANGLE	70°	70°	71°	71°	71°	70°	CRANK LENGTH	170mm	170mm	175mm	175mm	175mm	170mm
SEAT ANGLE	74°	74°	73°	73°	72°	74°	BB HEIGHT	308mm	308mm	308mm	308mm	308mm	308mm
WHEEL BASE	1028mm	1053mm	1060mm	1082mm	1085mm	1038mm	SEAT POST LENGTH	300mm	300mm	300mm	300mm	300mm	300mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER





*Color*-Saxon Black/Silver  
Gloss finish



*Color*-Saxon Silver  
Satin finish



*Color*-Saxon Teal/Black  
Gloss finish



**Frame:** Atomic 13 Aluminum, **Fork:** SR XC-60 75mm w/Preload Adjust.  
**Headset:** Threadless A-Head, **Crankset:** SR Suntour XCC-150 22/32/42t  
**Front Derailleur:** Shimano FD-CO50, **Rear Derailleur:** Shimano RD-TX-50  
**Shifter:** Shimano EF29L, **Cassette:** Shimano 7spd TZ-37 (14-34t)  
**Brakes:** Tektro IO Disc

### \*Geometry

### Versatile and Fun

SIZE	14" XS	16" SM	18" MD	20" LG	22" XL	W16" MD
STAND OVER HEIGHT**	727mm	750mm	769mm	803mm	849mm	644mm
SEAT TUBE LENGTH	355mm	406mm	457mm	508mm	558mm	406mm
TOP TUBE LENGTH*	532mm	557mm	585mm	605mm	618mm	544mm
HEAD TUBE LENGTH	110mm	110mm	110mm	130mm	180mm	110mm
HEAD ANGLE	70°	70°	71°	71°	71°	70°
SEAT ANGLE	74°	74°	73°	73°	72°	74°
WHEEL BASE	1028mm	1053mm	1060mm	1082mm	1085mm	1038mm

SIZE	14" XS	16" SM	18" MD	20" LG	22" XL	W16" MD
CHAIN STAY LENGTH	425mm	425mm	425mm	425mm	425mm	425mm
FORK OFFSET	40mm	40mm	40mm	40mm	40mm	40mm
STEM LENGTH	90mm	90mm	110mm	110mm	110mm	90mm
HANDLEBAR WIDTH	620mm	620mm	620mm	620mm	620mm	620mm
CRANK LENGTH	170mm	170mm	175mm	175mm	175mm	170mm
BB HEIGHT	308mm	308mm	308mm	308mm	308mm	308mm
SEAT POST LENGTH	300mm	300mm	300mm	300mm	300mm	300mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER

# Raleigh: M20

The versatile M20 is perfect for trips to the park, campus cruising and casual trail riding. With a lightweight Atomic 13 aluminum frame, 21-speed Shimano MegaRange gearing and a smooth riding SR M2000 suspension fork, this bike provides easy riding comfort at an amazing price.

The  
**RALEIGH**  
05  
Bicycles

Available in men's 14", 16", 18", 20" and 22" sizes in British Black Satin or British Blue/White Gloss finishes. Women's sizes 12", 14" and 16" are available in British Berry/White Gloss or British Blue/Silver Gloss finishes.



Color- British Blue/White  
Gloss finish

**Frame:** Atomic 13 Aluminum

**Fork:** SR M2000 50mm Travel, **Headset:** Threadless A-Head

**Crankset:** Shimano FC-TY33 28/38/48t, **Front Derailleur:** Shimano FD-TY32

**Rear Derailleur:** Shimano RD-TX-30, **Shifter:** Shimano REVO RS-31

**Cassette:** 7spd TZ-37 (14-34t), **Brakes:** Tektro 845AL

## \*Geometry

RaleighAmerica.com



SIZE	12" XXS	14" XS	16" SM	18" MD	20" LG	22" XL	SIZE	12" XXS	14" XS	16" SM	18" MD	20" LG	22" XL
STAND OVER HEIGHT**	679mm	706mm	731mm	766mm	794mm	849mm	CHAIN STAY LENGTH	430mm	430mm	430mm	430mm	430mm	430mm
SEAT TUBE LENGTH	305mm	355mm	406mm	457mm	508mm	560mm	FORK OFFSET	38mm	38mm	38mm	38mm	38mm	38mm
TOP TUBE LENGTH*	527mm	534mm	553mm	564mm	578mm	590mm	STEM LENGTH	85mm	85mm	85mm	110mm	110mm	110mm
HEAD TUBE LENGTH	110mm	110mm	110mm	110mm	140mm	160mm	HANDLEBAR WIDTH	620mm	620mm	620mm	620mm	620mm	620mm
HEAD ANGLE	70°	70°	70°	71°	71°	71°	CRANK LENGTH	170mm	170mm	170mm	170mm	170mm	170mm
SEAT ANGLE	73°	73°	73°	73°	73°	73°	BB HEIGHT	308mm	308mm	308mm	308mm	308mm	308mm
WHEEL BASE	1016mm	1023mm	1032mm	1043mm	1058mm	1071mm	SEAT POST LENGTH	300mm	300mm	300mm	300mm	300mm	300mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER



Color-British Blue/White  
Gloss finish



Color-British Black  
Satin finish



Color-British Berry/Silver  
Gloss finish

**Frame:** Atomic 13 Aluminum

**Fork:** SR M2000 50mm Travel, **Headset:** Threadless A-Head

**Crankset:** Shimano FC-TY33 28/38/48t, **Front Derailleur:** Shimano FD-TY32

**Rear Derailleur:** Shimano RD-TX-30, **Shifter:** Shimano REVO RS-31

**Cassette:** 7spd TZ-37 (14-34t), **Brakes:** Tektro 845AL

### \*Geometry

### Versatile and Fun

SIZE	12" WXS	16" WSM	19" WMD
STAND OVER HEIGHT**	627mm	644mm	692mm
SEAT TUBE LENGTH	305mm	406mm	482mm
TOP TUBE LENGTH*	527mm	542mm	553mm
HEAD TUBE LENGTH	110mm	110mm	140mm
HEAD ANGLE	70°	70°	71°
SEAT ANGLE	73°	73°	73°
WHEEL BASE	1016mm	1032mm	1035mm

SIZE	12" WXS	16" WSM	19" WMD
CHAIN STAY LENGTH	430mm	430mm	430mm
FORK OFFSET	38mm	38mm	38mm
STEM LENGTH	85mm	85mm	110mm
HANDLEBAR WIDTH	620mm	620mm	620mm
CRANK LENGTH	170mm	170mm	170mm
BB HEIGHT	308mm	308mm	308mm
SEAT POST LENGTH	300mm	300mm	300mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER



# Raleigh: SC200 DX

The best thing about a Raleigh Comfort bike is what it doesn't do. It doesn't complicate your riding experience. With an Atomic 13 butted aluminum frame, rack and fender mounts and Hayes HMX-2 disc brakes, the Raleigh SC200DX provides reliable all weather performance in a stress free package. Other comfort enhancing features include an Avenir web-sprung saddle, Avenir 2-Density grips and an SR Suspension fork.

The  
**RALEIGH**  
05  
Bicycles

Available in men's 16", 18", 20" and 22" sizes and women's 17" in Noble Blue/Black Satin finish.



*Color*—Noble Blue  
Satin finish



AVENIR  
comfort

**Frame:** Atomic 13 SL Butted Aluminum  
**Fork:** SR NEX4000 63mm Travel  
**Crankset:** Shimano FC-TX71 28/38/48t  
**Bottom Bracket:** Sealed Cartridge  
**Front Derailleur:** Shimano FD-C202  
**Rear Derailleur:** Shimano Alivio RD-M20  
**Shifter:** Shimano EF29  
**Cassette:** Shimano 8spd SRAM PG-850 (11-30t)  
**Seat Post:** Alloy Micro Adjust Suspension  
**Saddle:** Avenir Comfort w/Web Spring

*Color*—Noble Blue  
Satin finish



## \*Geometry

RaleighAmerica.com



SIZE	16" SM	18" MD	20" LG	22" XL	17" WMD
STAND OVER HEIGHT**	725mm	750mm	780mm	850mm	485mm
SEAT TUBE LENGTH	382mm	422mm	472mm	522mm	395mm
TOP TUBE LENGTH*	560mm	565mm	575mm	585mm	538mm
HEAD TUBE LENGTH	140mm	140mm	160mm	220mm	140mm
HEAD ANGLE	70°	70°	71°	71°	70°
SEAT ANGLE	73°	73°	73°	73°	74°
WHEEL BASE	1053mm	1056mm	1059mm	1071mm	1040mm

SIZE	16" SM	18" MD	20" LG	22" XL	17" WMD
CHAIN STAY LENGTH	438mm	438mm	438mm	438mm	438mm
FORK OFFSET	40mm	40mm	40mm	40mm	40mm
STEM LENGTH	90mm	90mm	110mm	110mm	90mm
HANDLEBAR WIDTH	630mm	630mm	630mm	630mm	630mm
CRANK LENGTH	170mm	170mm	175mm	175mm	170mm
BB HEIGHT	290mm	290mm	290mm	290mm	290mm
SEAT POST LENGTH	350mm	350mm	350mm	350mm	350mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER



# Raleigh: SC 200

With all the comfort of the SC200 DX minus the disc brakes, The Raleigh SC200 is perfect for those who want comfort and performance on the simple side. The easy one-handed shifting of SRAM DualDrive, Avenir Comfort saddle, grips and pedals and an SR suspension fork team up to sooth your inner cyclist.

The  
**RALEIGH**  
05  
Bicycles

Available in men's 16", 18", 20" and 22" sizes  
and women's 17" in Noble Champagne/Black Gloss finish.



*Color*—Noble Champagne/Black  
Gloss finish



AVENIR  
comfort

**Frame:** Atomic 13 SL Butted Aluminum  
**Fork:** SR NEX4000 63mm Travel  
**Crankset:** Truvativ ISO-Flow Dual Drive 33t w/Alloy Guard  
**Rear Derailleur:** SRAM Dual Drive 7  
**Shifter:** SRAM Dual Drive, **Cassette:** 7spd SR Suntour (11-30t)  
**Seat Post:** Alloy Micro Adjust Suspension 27.2mm  
**Saddle:** Avenir Comfort w/Web Spring Base



*Color*—Noble Champagne/Black  
Gloss finish

## \*Geometry

## Take it Easy

SIZE	16" SM	18" MD	20" LG	22" XL	17" WMD
STAND OVER HEIGHT**	725mm	750mm	780mm	850mm	485mm
SEAT TUBE LENGTH	382mm	422mm	472mm	522mm	395mm
TOP TUBE LENGTH*	560mm	565mm	575mm	585mm	538mm
HEAD TUBE LENGTH	140mm	140mm	160mm	220mm	140mm
HEAD ANGLE	70°	70°	71°	71°	70°
SEAT ANGLE	73°	73°	73°	73°	74°
WHEEL BASE	1053mm	1056mm	1059mm	1071mm	1040mm

SIZE	16" SM	18" MD	20" LG	22" XL	17" WMD
CHAIN STAY LENGTH	438mm	438mm	438mm	438mm	438mm
FORK OFFSET	40mm	40mm	40mm	40mm	40mm
STEM LENGTH	90mm	90mm	110mm	110mm	90mm
HANDLEBAR WIDTH	630mm	630mm	630mm	630mm	630mm
CRANK LENGTH	170mm	170mm	175mm	175mm	170mm
BB HEIGHT	290mm	290mm	290mm	290mm	290mm
SEAT POST LENGTH	350mm	350mm	350mm	350mm	350mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER

# Raleigh: SC40

The Raleigh SC40 rides just right, kind of like a conversation with an old friend—everything you need without frills. With its Atomic 13 aluminum frame and 24-speed Shimano MegaRange drivetrain with Revo shifters, the SC40 is there for you whenever you need it. An SR CR870 suspension fork and Avenir Comfort sprung saddle smooth out life's little speedbumps and keep you gliding along.

The  
**RALEIGH**  
05  
Bicycles

Available in men's 14", 16", 18", 20" and 22" sizes in Majestic Copper/Champagne Gloss or Majestic Silver/Blue Gloss finishes, and women's 16" and 19" sizes in Majestic Silver/Blue Gloss or Majestic Blush/Silver Gloss finishes.



Color- Majestic Silver/Blue  
Gloss finish

**Frame:** Atomic 13 Aluminum, **Fork:** SR CR870 50mm Travel  
**Crankset:** Shimano FC-TX71 28/38/48t, **Front Derailleur:** Shimano FD-C202  
**Rear Derailleur:** Shimano Acera RD-M340, **Shifter:** Shimano REVO RS-41  
**Cassette:** Shimano 8spd HG40 (11-34t), **Seat Post:** Alloy Micro Adjust Suspension 27.2mm  
**Saddle:** Avenir Comfort w/Web Spring Base

## \*Geometry

RaleighAmerica.com



SIZE	14" XS	16" SM	18" MD	20" LG	22" XL	SIZE	14" XS	16" SM	18" MD	20" LG	22" XL
STAND OVER HEIGHT**	692mm	725mm	750mm	780mm	850mm	CHAIN STAY LENGTH	438mm	438mm	438mm	438mm	438mm
SEAT TUBE LENGTH	332mm	382mm	422mm	472mm	522mm	FORK OFFSET	38mm	38mm	38mm	38mm	38mm
TOP TUBE LENGTH*	541mm	560mm	565mm	575mm	585mm	STEM LENGTH	90mm	90mm	90mm	110mm	110mm
HEAD TUBE LENGTH	140mm	140mm	140mm	160mm	220mm	HANDLEBAR WIDTH	630mm	630mm	630mm	630mm	630mm
HEAD ANGLE	70°	70°	70°	71°	71°	CRANK LENGTH	170mm	170mm	170mm	170mm	170mm
SEAT ANGLE	73°	73°	73°	73°	73°	BB HEIGHT	290mm	290mm	290mm	290mm	290mm
WHEEL BASE	1022mm	1053mm	1056mm	1059mm	1071mm	SEAT POST LENGTH	350mm	350mm	350mm	350mm	350mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER





*Color-* Majestic Silver/Blue  
Gloss finish



*Color-* Majestic Copper/Champagne  
Gloss finish



*Color-* Majestic Blush/Silver  
Gloss finish

**Frame:** Atomic 13 Aluminum, **Fork:** SR CR870 50mm Travel  
**Crankset:** Shimano FC-TX71 28/38/48t, **Front Derailleur:** Shimano FD-C202  
**Rear Derailleur:** Shimano Acera RD-M340, **Shifter:** Shimano REVO RS-41  
**Cassette:** Shimano 8spd HG40 (11-34t), **Seat Post:** Alloy Micro Adjust Suspension 27.2mm  
**Saddle:** Avenir Comfort w/Web Spring Base

### \*Geometry

SIZE	16" WMD	19" WL6
STAND OVER HEIGHT**	485mm	485mm
SEAT TUBE LENGTH	370mm	442mm
TOP TUBE LENGTH*	538mm	545mm
HEAD TUBE LENGTH	140mm	140mm
HEAD ANGLE	70°	70°
SEAT ANGLE	74°	74°
WHEEL BASE	1040mm	1046mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER

### Take it Easy

SIZE	16" WMD	19" WL6
CHAIN STAY LENGTH	438mm	438mm
FORK OFFSET	38mm	38mm
STEM LENGTH	90mm	90mm
HANDLEBAR WIDTH	630mm	630mm
CRANK LENGTH	170mm	170mm
BB HEIGHT	290mm	290mm
SEAT POST LENGTH	350mm	350mm



# Raleigh: SC30

Made for easy cruising, affordable fun, the Raleigh C30 can improve your outlook in just a few pedal strokes. Highlights include a lightweight Atomic 13 aluminum frame, 21-speed Shimano MegaRange drivetrain, Avenir Comfort saddle, grips and pedals and an RST suspension fork.

The  
**RALEIGH**  
05  
Bicycles

Available in men's 14", 16", 18", 20" and 22" sizes and women's 16" and 19" sizes in Regal Red Gloss or Regal Black/Champagne Gloss finish (with custom color grips and saddles).



Color—Regal Red  
Gloss finish

**Frame:** Atomic 13 Aluminum, **Fork:** RST 781CL, 50mm Travel  
**Crankset:** Shimano FC-TY33 28/38/48t, **Front Derailleur:** Shimano FD-CO50  
**Rear Derailleur:** Shimano RD-TX-50, **Shifter:** Shimano REVO RS-41  
**Cassette:** Shimano 7spd TZ-37 (14-34t), **Seat Post:** Alloy 27.2mm Suspension  
**Saddle:** Avenir Comfort

## \*Geometry

RaleighAmerica.com



SIZE	14" XS	16" SM	18" MD	20" LG	22" XL	SIZE	14" XS	16" SM	18" MD	20" LG	22" XL
STAND OVER HEIGHT**	692mm	725mm	750mm	780mm	850mm	CHAIN STAY LENGTH	438mm	438mm	438mm	438mm	438mm
SEAT TUBE LENGTH	332mm	382mm	422mm	472mm	522mm	FORK OFFSET	38mm	38mm	38mm	38mm	38mm
TOP TUBE LENGTH*	541mm	560mm	565mm	575mm	585mm	STEM LENGTH	90mm	90mm	90mm	110mm	110mm
HEAD TUBE LENGTH	140mm	140mm	140mm	160mm	220mm	HANDLEBAR WIDTH	630mm	630mm	630mm	630mm	630mm
HEAD ANGLE	70°	70°	70°	71°	71°	CRANK LENGTH	170mm	170mm	170mm	170mm	170mm
SEAT ANGLE	73°	73°	73°	73°	73°	BB HEIGHT	290mm	290mm	290mm	290mm	290mm
WHEEL BASE	1022mm	1053mm	1056mm	1059mm	1071mm	SEAT POST LENGTH	350mm	350mm	350mm	350mm	350mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER



Color-Regal Red Gloss finish



Color-Regal Black/Champagne wwwwwwGloss finish


**ATOMIC  
13**
Color-Regal Black/Champagne  
Gloss finish

**Frame:** Atomic 13 Aluminum, **Fork:** RST 781CL, 50mm Travel  
**Crankset:** Shimano FC-TY33 28/38/48t, **Front Derailleur:** Shimano FD-CO50  
**Rear Derailleur:** Shimano RD-TX-50, **Shifter:** Shimano REVO RS-41  
**Cassette:** Shimano 7spd TZ-37 (14-34t), **Seat Post:** Alloy 27.2mm Suspension  
**Saddle:** Avenir Comfort

### \*Geometry

SIZE	16" WMD	19" WLG
STAND OVER HEIGHT**	485mm	485mm
SEAT TUBE LENGTH	370mm	442mm
TOP TUBE LENGTH*	538mm	545mm
HEAD TUBE LENGTH	140mm	140mm
HEAD ANGLE	70°	70°
SEAT ANGLE	74°	74°
WHEEL BASE	1040mm	1046mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER

### Take it Easy

SIZE	16" WMD	19" WLG
CHAIN STAY LENGTH	438mm	438mm
FORK OFFSET	38mm	38mm
STEM LENGTH	90mm	90mm
HANDLEBAR WIDTH	630mm	630mm
CRANK LENGTH	170mm	170mm
BB HEIGHT	290mm	290mm
SEAT POST LENGTH	350mm	350mm



# Raleigh: SC7

It doesn't get any simpler than the Raleigh SC7. With a 7-speed Shimano MegaRange drivetrain and a single shifter, easy cruising fun is just a flick of the wrist away. A full complement of Avenir Comfort components ensures that you'll be smiling on your way to fitness and relaxation.

The  
**RALEIGH**  
05  
Bicycles

Available in men's 16", 18", 20" and 22" sizes and women's 16" and 19" sizes in Tudor Grey/Silver Gloss or Tudor Blue/Silver Gloss finishes.



Color—Tudor Grey/Silver  
Gloss finish

**Frame:** Atomic 13 Aluminum, **Fork:** OS Steel Threaded  
**Crankset:** Pro Wheel 40t, **Rear Derailleur:** Shimano RD-TX-30  
**Shifter:** Shimano REVO RS-31, **Cassette:** Shimano 7spd TZ-37 (14-34t)  
**Seat Post:** Alloy 27.2mm Suspension, **Saddle:** Avenir Comfort

## \*Geometry

RaleighAmerica.com



SIZE	16" SM	18" MD	20" LG	22" XL	16" WMD	W19" WLG	SIZE	16" SM	18" MD	20" LG	22" XL	16" WMD	W19" WLG
STAND OVER HEIGHT**	725mm	750mm	780mm	850mm	485mm	485mm	CHAIN STAY LENGTH	438mm	438mm	438mm	438mm	438mm	438mm
SEAT TUBE LENGTH	382mm	422mm	472mm	522mm	370mm	442mm	FORK OFFSET	38mm	38mm	38mm	38mm	38mm	38mm
TOP TUBE LENGTH*	560mm	565mm	575mm	585mm	538mm	545mm	STEM LENGTH	90mm	90mm	110mm	110mm	90mm	110mm
HEAD TUBE LENGTH	140mm	140mm	160mm	220mm	140mm	140mm	HANDLEBAR WIDTH	630mm	630mm	630mm	630mm	630mm	630mm
HEAD ANGLE	70°	70°	71°	71°	70°	70°	CRANK LENGTH	170mm	170mm	170mm	170mm	170mm	170mm
SEAT ANGLE	73°	73°	73°	73°	74°	74°	BB HEIGHT	290mm	290mm	290mm	290mm	290mm	290mm
WHEEL BASE	1053mm	1056mm	1059mm	1071mm	1040mm	1046mm	SEAT POST LENGTH	350mm	350mm	350mm	350mm	350mm	350mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER



Color-Tudor Grey/Silver Gloss finish



Color-Tudor Blue/Silver Gloss finish

Color-Tudor Blue/Silver  
Gloss finish

**Frame:** Atomic 13 Aluminum, **Fork:** OS Steel Threaded  
**Crankset:** Pro Wheel 40t, **Rear Derailleur:** Shimano RD-TX-30  
**Shifter:** Shimano REVO RS-31, **Cassette:** Shimano 7spd TZ-37 (14-34t)  
**Seat Post:** Alloy 27.2mm Suspension, **Saddle:** Avenir Comfort

## \*Geometry

## Take it Easy

SIZE	16" SM	18" MD	20" LG	22" XL	16" WMD	W19" WLG
STAND OVER HEIGHT**	725mm	750mm	780mm	850mm	485mm	485mm
SEAT TUBE LENGTH	382mm	422mm	472mm	522mm	370mm	442mm
TOP TUBE LENGTH*	560mm	565mm	575mm	585mm	538mm	545mm
HEAD TUBE LENGTH	140mm	140mm	160mm	220mm	140mm	140mm
HEAD ANGLE	70°	70°	71°	71°	70°	70°
SEAT ANGLE	73°	73°	73°	73°	74°	74°
WHEEL BASE	1053mm	1056mm	1059mm	1071mm	1040mm	1046mm

SIZE	16" SM	18" MD	20" LG	22" XL	16" WMD	W19" WLG
CHAIN STAY LENGTH	438mm	438mm	438mm	438mm	438mm	438mm
FORK OFFSET	38mm	38mm	38mm	38mm	38mm	38mm
STEM LENGTH	90mm	90mm	110mm	110mm	90mm	110mm
HANDLEBAR WIDTH	630mm	630mm	630mm	630mm	630mm	630mm
CRANK LENGTH	170mm	170mm	170mm	170mm	170mm	170mm
BB HEIGHT	290mm	290mm	290mm	290mm	290mm	290mm
SEAT POST LENGTH	350mm	350mm	350mm	350mm	350mm	350mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER

# Raleigh: C700

We've blended the most desirable traits of our high performance road bikes and our popular cross models and come up a flat bar road bike that's more than the sum of its parts. The Raleigh C700 is aggressive in nature but it has a relaxed, heads-up riding position that increases comfort and inspires confidence. An Atomic 13 R aluminum double-buttressed frame is equipped with a carbon fiber fork to decrease weight and further improve the ride. Vittoria Randonneur 700x28c tires with puncture protection provide an added measure of speed and safety.

The  
**RALEIGH**  
05  
Bicycles

Available in 50cm, 53cm, 56cm, 59cm, and 62cm sizes in Duke Pewter/Black Gloss finish.



**Frame:** Atomic 13 R Double Butted Aluminum, **Fork:** Carbon Cross  
**Crankset:** Truvativ Touro A1 30/42/52t, **Bottom Bracket:** Truvativ Power Spline  
**Front Derailleur:** Shimano FD-443L, **Rear Derailleur:** Shimano 105 RD-5501  
**Shifter:** Shimano R440, **Cassette:** 9spd HG50 (12-25t)  
**Seat Post:** Ritchey Micro Adjust, **Saddle:** Avenir SRS Road

**Color:** Duke Pewter/Black  
Gloss finish

## \*Geometry

## Go There, Do That

SIZE	47cm	50cm	53cm	56cm	59cm	62cm
STAND OVER HEIGHT**	720mm	730mm	760mm	785mm	815mm	840mm
SEAT TUBE LENGTH	450mm	470mm	500mm	530mm	560mm	590mm
TOP TUBE LENGTH*	522mm	528mm	540mm	560mm	585mm	600mm
HEAD TUBE LENGTH	100mm	110mm	130mm	150mm	180mm	200mm
HEAD ANGLE	71°	71.5°	72.5°	72.5°	72.5°	72.5°
SEAT ANGLE	75.5°	75°	74.5°	73.5°	73°	73°
WHEEL BASE	1014mm	1016mm	1016mm	1027mm	1047mm	1062mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER

SIZE	47cm	50cm	53cm	56cm	59cm	62cm
CHAIN STAY LENGTH	435mm	435mm	435mm	435mm	435mm	435mm
FORK OFFSET	45mm	45mm	45mm	45mm	45mm	45mm
STEM LENGTH	100mm	100mm	100mm	110mm	110mm	120mm
HANDLEBAR WIDTH	600mm	600mm	600mm	600mm	600mm	600mm
CRANK LENGTH	170mm	170mm	170mm	172.5mm	172.5mm	175mm
BB HEIGHT	275mm	275mm	275mm	275mm	275mm	275mm
SEAT POST LENGTH	350mm	350mm	350mm	350mm	350mm	350mm



# Raleigh: C500

Like its big brother the C700, the Raleigh C500 is designed to let you cover ground rapidly while remaining as comfortable as possible. An Atomic 13 R double butted aluminum frame provides lively response and quality components from Shimano, Avenir, Truvativ and Vittoria keep you having fun and out of trouble.



Available in 50cm, 53cm, 56cm, 59cm, and 62cm sizes in Duke Silver/Dark Silver Gloss finish.



**Frame:** Atomic 13 R Double-Butted Aluminum, **Fork:** Kinesis Alloy  
**Crankset:** Truvativ Touro A1 30/42/52t, **Front Derailleur:** Shimano FD-443A  
**Rear Derailleur:** Shimano Sora RD-3300, **Shifter:** Shimano R440  
**Cassette:** Shimano 8spd HG-50 (12-25t), **Seat Post:** Alloy Micro Adjust 27.2mm  
**Saddle:** Avenir SRS Road

*Color*—Duke Silver/Dark Silver  
Gloss finish

## \*Geometry

RaleighAmerica.com

SIZE	50cm	53cm	56cm	59cm	62cm
STAND OVER HEIGHT**	730mm	760mm	785mm	815mm	840mm
SEAT TUBE LENGTH	470mm	500mm	530mm	560mm	590mm
TOP TUBE LENGTH*	528mm	540mm	560mm	585mm	600mm
HEAD TUBE LENGTH	110mm	130mm	150mm	180mm	200mm
HEAD ANGLE	71.5°	72.5°	72.5°	72.5°	72.5°
SEAT ANGLE	75°	74.5°	73.5°	73°	73°
WHEEL BASE	1016mm	1016mm	1027mm	1047mm	1062mm

SIZE	50cm	53cm	56cm	59cm	62cm
CHAIN STAY LENGTH	435mm	435mm	435mm	435mm	435mm
FORK OFFSET	45mm	45mm	45mm	45mm	45mm
STEM LENGTH	100mm	100mm	100mm	120mm	120mm
HANDLEBAR WIDTH	600mm	600mm	600mm	600mm	600mm
CRANK LENGTH	170mm	170mm	172.5mm	172.5mm	175mm
BB HEIGHT	275mm	275mm	275mm	275mm	275mm
SEAT POST LENGTH	350mm	350mm	350mm	350mm	350mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER

# Raleigh: C200

The idea behind the Raleigh C200 is to provide speed and efficiency with a bias towards comfort. To this end we've taken an Atomic 13 SL butted aluminum comfort frame and added an SR suspension fork, 24-speed Shimano drivetrain, Hayes HMX-2 mechanical disc brakes and Avenir Comfort saddle, grips, and pedals.

The  
**RALEIGH**  
05  
Bicycles

Available in men's 15", 17", 19", 21" and 23" sizes and women's 16" and 19" sizes in Windsor Black/Silver Gloss finish.



*Color* - Windsor Black/Silver  
Gloss finish



**Frame:** Atomic 13 SL Butted Aluminum, **Fork:** SR NEX4000 63mm Travel  
**Crankset:** Shimano FC-TX71 28/38/48t, **Bottom Bracket:** Sealed Cartridge  
**Front Derailleur:** Shimano FD-C202, **Rear Derailleur:** Shimano Alivio RD-M20  
**Shifter:** Shimano EF29, **Cassette:** Shimano 8spd SRAM PG-850 (11-30t)  
**Seat Post:** Alloy Micro Adjust Suspension, **Saddle:** Avenir Comfort 2-Density Base

## \*Geometry

RaleighAmerica.com



SIZE	15" XS	17" SM	19" MD	21" LG	23" XL	SIZE	15" XS	17" SM	19" MD	21" LG	23" XL
STAND OVER HEIGHT**	668mm	668mm	733mm	787mm	821mm	CHAIN STAY LENGTH	450mm	450mm	450mm	450mm	450mm
SEAT TUBE LENGTH	362mm	392mm	442mm	497mm	547mm	FORK OFFSET	40mm	40mm	40mm	40mm	40mm
TOP TUBE LENGTH*	552mm	552mm	571mm	585mm	594mm	STEM LENGTH	90mm	90mm	90mm	110mm	110mm
HEAD TUBE LENGTH	120mm	110mm	110mm	160mm	160mm	HANDLEBAR WIDTH	630mm	630mm	630mm	630mm	630mm
HEAD ANGLE	70°	70°	71°	71°	71°	CRANK LENGTH	170mm	170mm	172.5mm	172.5mm	175mm
SEAT ANGLE	74°	74°	73°	73°	73°	BB HEIGHT	275mm	275mm	275mm	275mm	275mm
WHEEL BASE	1056mm	1056mm	1056mm	1072mm	1072mm	SEAT POST LENGTH	350mm	350mm	350mm	350mm	350mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER

# Raleigh: C40

Taking in the fresh air & sunshine on a Raleigh C40 is a great way to leave your troubles behind. This bike is designed to let you cruise away your cares in style and comfort. The lightweight Atomic 13 aluminum frame and the 24-speed Shimano MegaRange gearing won't let any pesky hills spoil your fun. An SR suspension fork and full array of Avenir Comfort components will help keep that smile firmly in place.

The  
**RALEIGH**  
05  
Bicycles

Available in men's 15", 17", 19", 21" and 23" sizes in English Red/Silver or English Green/White Gloss and women's 16" and 19" sizes in English Lavendar or English Green/White Gloss finishes.



Color-English Red/Silver  
Gloss finish



Color-English Lavendar/Silver  
Gloss finish



**Frame:** Atomic 13 Aluminum, **Fork:** SR CR870, 50mm Travel  
**Crankset:** Shimano FC-TX71 28/38/48t, **Front Derailleur:** Shimano FD-C202  
**Rear Derailleur:** Shimano Acera RD-M340, **Shifter:** Shimano REVO RS-41  
**Cassette:** Shimano 8spd HG-40 (11-34t), **Seat Post:** Alloy 27.2mm Suspension  
**Saddle:** Avenir Comfort 2-Density Base

Color-English Green/White  
Gloss finish

## \*Geometry

## Faster and Farther

SIZE	16" WMD	19" WLG
STAND OVER HEIGHT**	668mm	668mm
SEAT TUBE LENGTH	362mm	392mm
TOP TUBE LENGTH*	552mm	552mm
HEAD TUBE LENGTH	110mm	110mm
HEAD ANGLE	70°	70°
SEAT ANGLE	74°	74°
WHEEL BASE	1056mm	1056mm

SIZE	16" WMD	19" WLG
CHAIN STAY LENGTH	450mm	450mm
FORK OFFSET	38mm	38mm
STEM LENGTH	90mm	90mm
HANDLEBAR WIDTH	630mm	630mm
CRANK LENGTH	170mm	170mm
BB HEIGHT	275mm	275mm
SEAT POST LENGTH	350mm	350mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER



# Raleigh: C30

The Raleigh C30 is designed to be as friendly to your body as it is to your budget. With an Atomic 13 aluminum frame, Avenir Comfort 2-Density saddle and 21-speed Shimano MegaRange gearing, the C30 is an affordable ticket to fun and adventure.

The  
**RALEIGH**  
05  
Bicycles

Available in men's 15", 17", 19", 21" and 23" sizes in Nottingham Dark Blue/White Gloss or Nottingham Silver/Grey and women's 16" and 19" sizes in Nottingham Light Blue/White Gloss or Nottingham Silver/Green finishes.



Color-Nottingham Dark Blue/White  
Gloss finish

**Frame:** Atomic 13 Aluminum, **Fork:** RST 781CL, 50mm Travel  
**Crankset:** Shimano FC-TY33 28/38/48t, **Front Derailleur:** Shimano FD-TY32  
**Rear Derailleur:** Shimano RD-TX-30, **Shifter:** Shimano REVO RS-31  
**Cassette:** Shimano 7spd TZ-37 (14-34t), **Seat Post:** Alloy 27.2mm Suspension  
**Saddle:** Avenir Comfort 2-Density Base

## \*Geometry

RaleighAmerica.com



SIZE	15" XS	17" SM	19" MD	21" LG	23" XL	SIZE	15" XS	17" SM	19" MD	21" LG	23" XL
STAND OVER HEIGHT**	668mm	668mm	733mm	787mm	821mm	CHAIN STAY LENGTH	450mm	450mm	450mm	450mm	450mm
SEAT TUBE LENGTH	362mm	392mm	442mm	497mm	547mm	FORK OFFSET	38mm	38mm	38mm	38mm	38mm
TOP TUBE LENGTH*	552mm	552mm	571mm	585mm	594mm	STEM LENGTH	90mm	90mm	90mm	110mm	110mm
HEAD TUBE LENGTH	110mm	110mm	110mm	160mm	160mm	HANDLEBAR WIDTH	630mm	630mm	630mm	630mm	630mm
HEAD ANGLE	70°	70°	71°	71°	71°	CRANK LENGTH	170mm	170mm	170mm	170mm	170mm
SEAT ANGLE	74°	74°	73°	73°	73°	BB HEIGHT	275mm	275mm	275mm	275mm	275mm
WHEEL BASE	1056mm	1056mm	1056mm	1072mm	1072mm	SEAT POST LENGTH	350mm	350mm	350mm	350mm	350mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER



Color-Nottingham Silver/Grey Gloss finish



Color-Nottingham Silver/Green Gloss finish



Color-Nottingham Light Blue/White  
Gloss finish

**Frame:** Atomic 13 Aluminum, **Fork:** RST 781CL, 50mm Travel  
**Crankset:** Shimano FC-TY33 28/38/48t, **Front Derailleur:** Shimano FD-TY32  
**Rear Derailleur:** Shimano RD-TX-30, **Shifter:** Shimano REVO RS-31  
**Cassette:** Shimano 7spd TZ-37 (14-34t), **Seat Post:** Alloy 27.2mm Suspension  
**Saddle:** Avenir Comfort 2-Density Base

### \*Geometry

SIZE	16" WMD	19" WLG
STAND OVER HEIGHT**	668mm	668mm
SEAT TUBE LENGTH	362mm	392mm
TOP TUBE LENGTH*	552mm	552mm
HEAD TUBE LENGTH	110mm	110mm
HEAD ANGLE	70°	70°
SEAT ANGLE	74°	74°
WHEEL BASE	1056mm	1056mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER

### Raleigh Road Revolution

SIZE	16" WMD	19" WLG
CHAIN STAY LENGTH	450mm	450mm
FORK OFFSET	38mm	38mm
STEM LENGTH	90mm	90mm
HANDLEBAR WIDTH	630mm	630mm
CRANK LENGTH	170mm	170mm
BB HEIGHT	275mm	275mm
SEAT POST LENGTH	350mm	350mm

# Raleigh: Pursuit

Recognized by tandem enthusiasts for its uncommon blend of high performance and great price, the Raleigh Pursuit returns for 2005 to defend its position as a value leader. With a combination of top level components from Ritchey, Truvativ and Shimano mated to an Atomic 13 aluminum frame, the pursuit can outperform tandems costing hundreds more.

The  
**RALEIGH**  
05  
Bicycles

Available in 54/47cm, 56/49cm and 59/52cm sizes in Team Red/Black Gloss finish.



**Frame:** Atomic 13 Aluminum Tandem, **Crankset:** Truvativ Elita Tandem 30/42/52t

**Bottom Bracket:** Truvativ ISIS, **Front Derailleur:** Shimano 105

**Rear Derailleur:** Shimano 105, **Shifter:** Shimano 105 STI

**Cassette:** 9spd Shimano (12-27t), **Rims:** Alex DM-18, Double Wall 40h

**Handlebars:** Ritchey Logic Pro

## \*Geometry



SIZE	47cm /54cm	49cm /56cm	52cm /59cm
STAND OVER HEIGHT**	702mm/770mm	715mm/790mm	755mm/815mm
SEAT TUBE LENGTH	470mm/540mm	490mm/560mm	520mm/590mm
TOP TUBE LENGTH*	716mm/573mm	718mm/590mm	715mm/603mm
HEAD TUBE LENGTH	120mm	140mm	160mm
HEAD ANGLE	73°	73°	73°
SEAT ANGLE	74°/74°	73°/73°	73°/72.5°
WHEEL BASE	1761mm	1760mm	1770mm

SIZE	47cm /54cm	49cm /56cm	52cm /59cm
CHAIN STAY LENGTH	435mm	435mm	435mm
FORK OFFSET	45mm	45mm	45mm
STEM LENGTH	135-170mm/90mm	135-170mm/90mm	135-170mm/90mm
HANDLEBAR WIDTH	42cm/42cm	42cm/42cm	42cm/42cm
CRANK LENGTH	170mm/175mm	170mm/175mm	170mm/175mm
BB HEIGHT	269mm	269mm	269mm
SEAT POST LENGTH	350mm	350mm	350mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER



# Raleigh: Coupe

The Raleigh Coupe tandem was the recipient of an extreme makeover this season, creating an exciting new flat bar road tandem for 2005. This bike is all about combining speed and comfort, using an Atomic 13 aluminum tandem frame equipped with tandem specific 700c wheels and Avid BB7 disc brakes. A Truvativ Elita ISIS drive tandem crankset keeps the two of you in synch while Shimano drivetrain components handle the shifting duties. The new Coupe is flat out fast and fun.

The  
**RALEIGH**  
05  
Bicycles

Available in 18.5"/16" and 20"/18" sizes in Empire Black Satin finish.



Color- Empire Black  
Satin finish



**Frame:** Atomic 13 Aluminum Tandem, **Crankset:** Truvativ Elita Tandem 30/42/52t

**Bottom Bracket:** Truvativ ISIS, **Front Derailleur:** FB FD-443

**Rear Derailleur:** Shimano 105 RD-5500GS, **Shifter:** FB ST-440L

**Cassette:** 9spd CS6500 (12-27t), **Rims:** Alex DM-21, Double Wall w/Eyelets

**Handlebars:** Truvativ XR Flat

## \*Geometry

## Two Times the Fun

SIZE	16" / 18"	18" / 20"
STAND OVER HEIGHT**	605mm/740mm	640mm/750mm
SEAT TUBE LENGTH	410mm/482mm	460mm/508mm
TOP TUBE LENGTH*	711mm/585mm	711mm/585mm
HEAD TUBE LENGTH	125mm	125mm
HEAD ANGLE	70°	71°
SEAT ANGLE	72.5°/72.5°	72.5°/72.5°
WHEEL BASE	1774mm	1775mm

SIZE	16" / 18"	18" / 20"
CHAIN STAY LENGTH	435mm	435mm
FORK OFFSET	45mm	45mm
STEM LENGTH	170mm/175mm	170mm/175mm
HANDLEBAR WIDTH	135-170mm/90mm	135-170mm/105mm
CRANK LENGTH	580mm/580mm	580mm/580mm
BB HEIGHT	280mm	280mm
SEAT POST LENGTH	350mm	350mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER

# Raleigh: Companion

Fun for two is on the menu with the 2005 Raleigh Companion tandem. With a Chromoly comfort tandem frame and fork, the Companion is comfortable and durable. The unique frame design makes it great for taking youngsters along for the ride. Quality components from Shimano, Truvativ and Avenir ensure that the only thing you'll need to worry about is who gets to steer.

The  
**RALEIGH**  
05  
Bicycles

Available in 19.5"/16.5" in Kingston Smoke/Black Gloss finish.



*Color:* Kingston Smoke/Black  
Gloss finish



**Frame:** Chromoly Maintube Comfort Tandem, **Crankset:** Truvativ 5D Tandem 28/38/48t

**Bottom Bracket:** Sealed Cartridge, **Front Derailleur:** FD-T401

**Rear Derailleur:** Shimano Deore RD-510S, **Shifter:** Shimano EF29

**Cassette:** Shimano 8spd HG-50 (11-34t), **Rims:** Alex DM-21

**Handlebars:** Alloy Comfort

## \*Geometry

RaleighAmerica.com

SIZE	16.5"/19.5"
STAND OVER HEIGHT**	574mm/735mm
SEAT TUBE LENGTH	419mm/493mm
TOP TUBE LENGTH*	685mm/595mm
HEAD TUBE LENGTH	140mm
HEAD ANGLE	70°
SEAT ANGLE	72.5°/72.5°
WHEEL BASE	1771mm

SIZE	16.5"/19.5"
CHAIN STAY LENGTH	435mm
FORK OFFSET	45mm
STEM LENGTH	135-170mm/105mm
HANDLEBAR WIDTH	630mm/630mm
CRANK LENGTH	170mm/175mm
BB HEIGHT	300mm
SEAT POST LENGTH	350mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER

# Raleigh: Retroglide NX4

What's old is new again, or so it seems. The Retroglide NX4 is a classic example of old school cool brought back for 2005. New additions for this year include stylish fender skirts, a custom Raleigh cruiser saddle and a retro style rear rack. The Shimano Nexus 4-speed internal hub system is as slick as it gets.

The  
**RALEIGH**  
05  
Bicycles

Available in men's 18" and women's 16" sizes in Dover White/Black Gloss finish.



*Color*-Dover White/Black  
Gloss finish



**Frame:** Atomic 13 Aluminum Cruiser  
**Shifter:** Shimano Nexus 4spd  
**Saddle:** Raleigh Custom Cruiser  
**Drivetrain:** Shimano Nexus 4-Speed Internal

## \*Geometry

RaleighAmerica.com



SIZE	18" M	16" W
STAND OVER HEIGHT**	775mm	597mm
SEAT TUBE LENGTH	475mm	405mm
TOP TUBE LENGTH*	625mm	600mm
HEAD TUBE LENGTH	150mm	150mm
HEAD ANGLE	67.5°	67.5°
SEAT ANGLE	69°	69°
WHEEL BASE	1162mm	1137mm

SIZE	18" M	16" W
CHAIN STAY LENGTH	520mm	520mm
FORK OFFSET	58mm	58mm
STEM LENGTH	100mm	80mm
HANDLEBAR WIDTH	700mm	700mm
CRANK LENGTH	175mm	175mm
BB HEIGHT	296mm	296mm
SEAT POST LENGTH	350mm	350mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER



# Raleigh: Retroglide 7

Need some gears to help get you over the hump in life? The Raleigh Retroglide 7 is our most affordable geared cruiser bike, but it still scores major style points with its custom matched fenders and chain guard, embroidered Raleigh double-sprung saddle and that retro Raleigh Heron chainring.

The  
**RALEIGH**  
05  
Bicycles

Available in men's 18" and women's 16" sizes  
in Dover White/Red Gloss or Dover White/Green Gloss finishes.



Color- Dover White/Red  
Gloss finish



Color- Dover White/Green  
Gloss finish



**Frame:** Atomic 13 Aluminum Cruiser  
**Shifter:** Shimano REVO RS-41  
**Saddle:** Raleigh Custom Cruiser  
**Drivetrain:** Shimano 7-Speed



## \*Geometry

## Retro Style

SIZE	18" M	16" W
STAND OVER HEIGHT**	775mm	597mm
SEAT TUBE LENGTH	475mm	405mm
TOP TUBE LENGTH*	625mm	600mm
HEAD TUBE LENGTH	150mm	150mm
HEAD ANGLE	67.5°	67.5°
SEAT ANGLE	69°	69°
WHEEL BASE	1142mm	1117mm

SIZE	18" M	16" W
CHAIN STAY LENGTH	485mm	485mm
FORK OFFSET	39mm	39mm
STEM LENGTH	100mm	80mm
HANDLEBAR WIDTH	700mm	700mm
CRANK LENGTH	175mm	175mm
BB HEIGHT	296mm	296mm
SEAT POST LENGTH	300mm	300mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER

# Raleigh: Retroglide

All the fun & cool factor of the Retro 7, only without the gears, the Raleigh Retroglide is straight up entertainment on two wheels. If you need to get around and want to look good doing it, the Retroglide is the perfect choice.

The  
**RALEIGH**  
05  
Bicycles

Available in men's 18" and women's 16" sizes  
in Dover White/Blue Gloss or Dover White/Orange Gloss finishes.



SIMPLE  
& FUN

Color—Dover White/Blue  
Gloss finish



Color—Dover White/Orange  
Gloss finish



**Frame:** Atomic 13 Aluminum Cruiser  
**Brakes:** Coaster  
**Tires:** Kenda Cruiser 2.125 White Wall  
**Saddle:** Raleigh Custom Cruiser

## \*Geometry

RaleighAmerica.com



SIZE	18" M	16" W
STAND OVER HEIGHT**	775mm	597mm
SEAT TUBE LENGTH	475mm	405mm
TOP TUBE LENGTH*	625mm	600mm
HEAD TUBE LENGTH	150mm	150mm
HEAD ANGLE	67.5°	67.5°
SEAT ANGLE	69°	69°
WHEEL BASE	1142mm	1117mm

SIZE	18" M	16" W
CHAIN STAY LENGTH	485mm	485mm
FORK OFFSET	39mm	39mm
STEM LENGTH	100mm	80mm
HANDLEBAR WIDTH	700mm	700mm
CRANK LENGTH	175mm	175mm
BB HEIGHT	296mm	296mm
SEAT POST LENGTH	300mm	300mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER



# Raleigh: Special

Excuse our bad attitude, but we couldn't help rolling out the 2005 Raleigh Special cruiser. Basic, black and bitchin', the Special takes no prisoners and moves over for no one. Ladies get one too, in a cool blue hue.

The  
**RALEIGH**  
05  
Bicycles

Available in men's 18" size in Black Gloss and women's 16" size in Blue Gloss finish.



Color-Black  
Gloss finish



Color-Blue  
Gloss finish



**Frame:** Steel Cruiser

**Brakes:** Coaster

**Tires:** Kenda Cruiser 2.125

**Saddle:** Raleigh Custom Cruiser

## \*Geometry

## Retro Style

SIZE	18" M	16" W
STAND OVER HEIGHT**	775mm	597mm
SEAT TUBE LENGTH	475mm	405mm
TOP TUBE LENGTH*	625mm	600mm
HEAD TUBE LENGTH	150mm	150mm
HEAD ANGLE	67.5°	67.5°
SEAT ANGLE	69°	69°
WHEEL BASE	1142mm	1117mm

SIZE	18" M	16" W
CHAIN STAY LENGTH	485mm	485mm
FORK OFFSET	39mm	39mm
STEM LENGTH	100mm	80mm
HANDLEBAR WIDTH	700mm	700mm
CRANK LENGTH	175mm	175mm
BB HEIGHT	296mm	296mm
SEAT POST LENGTH	300mm	300mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER



# Raleigh: **Jazzi, Lil' Honey, Cupcake**

Raleigh Girls Youth bikes for 2005 have plenty of style and durability for the softer side of your brood. We've even accessorized with nice touches such as handlebar streamers and a matching handbag. They're sure to be a hit in the neighborhood style parade.



Raleigh: **Jazzi**  
Available in Girl's 20" wheel.  
*Color*-Pearl White/Sugarplum  
Gloss finish



Raleigh: **Jazzi**  
Available in Girl's 20" wheel.  
*Color*-Pearl White/Blue Sherbet  
Gloss finish



Raleigh: **Lil' Honey**  
Available in Girl's 16" wheel.  
*Color*-Princess Pink/Pearl White  
Gloss finish



Raleigh: **Cupcake**  
Available in Girl's 12" wheel.  
*Color*-Pink Frosting/White  
Gloss finish

# Raleigh: **MXR, MXR mini, MXR micro**

The 2005 line of Raleigh Boy's Youth bicycles is designed to provide miles of trouble free fun.

Aggressive looks and durable parts are sure to please the tastes and stand up to the rigors of your little rippers.



Raleigh: **MXR**  
Available in Boy's 20" wheel.

*Color*-Tuff Red  
Gloss finish



Raleigh: **MXR mini**  
Available in Boy's 20" wheel.

*Color*-Moto Blue/Silver  
Gloss finish



Raleigh: **MXR**  
Available in Boy's 20" wheel.

*Color*-Chrome  
Gloss finish



Raleigh: **MXR mini**  
Available in Boy's 20" wheel.

*Color*-Chrome  
Gloss finish



Raleigh: **MXR micro**  
Available in Boy's 12" wheel.

*Color*-Rumble Red/Silver  
Gloss finish

# Raleigh: Retroglide 20, 16

What's good for the goose is good for the goslings. When you want to cruise the strip in style, don't forget to include your family unit. With Raleigh's line of Junior Cruisers there's a model to suit the size and taste of the most discriminating young rider.

The  
**RALEIGH**  
05  
Bicycles

Raleigh: **Retroglide 20**  
Available in Girl's 20" wheel.

*Color*—Dover White/Violet  
Gloss finish



ALLOY  
rims



Raleigh: **Retroglide 16**  
Available in Girl's 16" wheel.

*Color*—Dover White/Pink  
Gloss finish





# Raleigh: Retroglide 24

What's good for the goose is good for the goslings. When you want to cruise the strip in style, don't forget to include your family unit. With Raleigh's line of Junior Cruisers there's a model to suit the size and taste of the most discriminating young rider.

The  
**RALEIGH**  
05  
Bicycles

Available in Boy's 24" wheel in Dover Black/Red Gloss and Girl's 24" wheel in Dover White/Pink finishes.



Color-Dover Black/Red  
Gloss finish



Color-Dover White/Pink  
Gloss finish

# Raleigh: Rowdy

The illustrious Raleigh Rowdy returns for 2005 with a brand new, lighter 6061 aluminum frame. A great bike for kids learning how to use gears, the Rowdy has a simple 6-speed Shimano shifting system, a SR Suntour suspension fork and an adjustable handlebar stem.

The  
**RALEIGH**  
05  
Bicycles

Available in Boy's 20" wheel in Double Decker Red Gloss and Girl's 20" wheel in Fee-Fi-Fo-Plum Gloss finishes.



Color-Double Decker Red  
Gloss finish



Color-Fee-Fi-Fo Plum  
Gloss finish



**Frame:** 20" Aluminum OS Action Curve ATB, **Fork:** SR Suntour M2000, 30mm Travel  
**Crankset:** Black Steel 5-1/2" OPC w/40t Chainring & Double Chainguard  
**Rear Derailleur:** Shimano TX30 6spd, **Shifter:** Shimano RS31-6 REVO  
**Cassette:** Shimano TZ06 14-28t, **Rims:** Alloy 20" 36h  
**Handlebars:** Jr. Riser 580 X 30mm, Steel

## \*Geometry

## Ready to Go

SIZE	20" Boys/Girls
STAND OVER HEIGHT**	20"
SEAT TUBE LENGTH	280mm
TOP TUBE LENGTH*	465mm
HEAD TUBE LENGTH	100mm
HEAD ANGLE	70°
SEAT ANGLE	71°
WHEEL BASE	885mm

SIZE	20" Boys/Girls
CHAIN STAY LENGTH	380mm
FORK OFFSET	37mm
STEM LENGTH	85mm
HANDLEBAR WIDTH	520mm
CRANK LENGTH	140mm
BB HEIGHT	239mm
SEAT POST LENGTH	27.0mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER

# Raleigh: Mtn Scout

When they're ready for a "real" mountain bike, the Raleigh Mountain Scout is a perfect choice for your aspiring rider. With lightweight 6061 aluminum frames, SR Suntour suspension forks and components from Shimano, KMC and SunRace, these 21-speed bikes have the quality and durability necessary to take them through to the next level.



Available in Boy's 24" wheel in Silver Knight/Black Gloss and Girl's 24" wheel in Grape Britain/Black Gloss finishes.



*Color*-Grape Britain  
Gloss finish



shimano  
QUALITY



*Color*-Silver Knight/Black  
Gloss finish

**Frame:** 24" Aluminum OS Action Curve ATB, **Fork:** SR Suntour M2000, 40mm Travel  
**Crankset:** SR XC100 28/38/48t w/Chainguard, **Front Derailleur:** Shimano TY32  
**Rear Derailleur:** Shimano TX30 7spd, **Shifter:** Shimano RS41 REVO  
**Cassette:** Sun Race HG72 7s 13-28t, **Rims:** Alloy 24" 36h  
**Handlebars:** ATB Jr. Riser 580 x 30mm

## \*Geometry

RaleighAmerica.com

SIZE	24" Boys/Girls
STAND OVER HEIGHT**	22"
SEAT TUBE LENGTH	300mm
TOP TUBE LENGTH*	500mm
HEAD TUBE LENGTH	95mm
HEAD ANGLE	69°
SEAT ANGLE	71°
WHEEL BASE	959mm

SIZE	24" Boys/Girls
CHAIN STAY LENGTH	348mm
FORK OFFSET	37mm
STEM LENGTH	85mm
HANDLEBAR WIDTH	580mm
CRANK LENGTH	165mm
BB HEIGHT	282mm
SEAT POST LENGTH	27.2mm

\*MEASURED HORIZONTALLY, \*\*MEASURED FROM CENTER



# Framesets

*Built From Tradition, Crafted with Precision.*



## Team Road

This is the C6 ACE (Advanced Carbon Engineering) full carbon fiber composite frame that is featured on our flagship Team road bike. C6 carbon fiber tubes are designed with function specific lay up and shape to maximize performance and comfort and minimize weight. Frames are co-molded with internal and external joint reinforcement to added durability and rigidity.

Available in 50cm, 53cm, 55cm, 57cm, 59cm, and 62cm sizes in Satin Carbon finish.



## Inferno

Looking for a race ready full suspension rig that can climb like a scared cat and smooth out the roughest descent? The new improved 2005 Raleigh Inferno provides solid performance for epic XC rides or a trip to the local training race. Made of butted Atomic 13 SL Series tubing and equipped with a Fox Float RP3 shock with Pro Pedal damping, the Inferno delivers 3 of highly efficient travel. Disc or V-brake compatible.

Available in small, medium, and large sizes in Raleigh Red Gloss finish.



## Prestige Road

The C6 FT (Fusion Technology) Prestige frame features six C6 carbon fiber tubes mated to a double butted Atomic 13 SL seat tube/bottom bracket assembly. Advanced thermal catalyst bonding techniques are used to maximize durability and create a frame that delivers a perfect balance of light weight, stiffness and comfort.

Available in 50cm, 53cm, 55cm, 57cm, 59cm, and 62cm sizes in Union White/Carbon Satin finish.



## Team Cross

The 2005 Team Cross is a combination of classic Euro cyclocross style and high technology. Kinesium butted tubes mated to carbon fiber seatstays and a carbon cross fork produce a lightweight frame that delivers an efficient yet comfortable ride. Rack and fender mounts provide flexibility for use as a commuter or touring bike.

Available in 50cm, 52cm, 54cm, 56cm, and 58cm sizes in Raleigh Red Gloss finish.

## Team Talus Hardtail

This is the frame ridden by Team Biogen-Idec professional riders on the NORBA circuit, including winning the Masters World Championship XC race in late 2004! A double butted Kinesium frame provides a lively yet stable platform. Frame weight is approximately 3 pounds on this race ready beauty. Add components of your choice and you're ready to take on all comers. Disc or V-brake compatible.

Available in small, medium, and large sizes in Raleigh Red Gloss finish.



	Team	Prestige	Competition	Supercourse	Grand Prix	Grand Sport	Sport	RAM XT 3500	RAM XT 2500
Size:	50cm, 53cm, 55cm, 57cm, 59cm, 62cm	50cm, 53cm, 55cm, 57cm, 59cm, 62cm	50cm, 53cm, 55cm, 57cm, 59cm, 62cm	50cm, 53cm, 55cm, 57cm, 59cm, 62cm	50cm, 53cm, 55cm, 57cm, 59cm, 62cm	47cm, 50cm, 53cm, 56cm, 59cm, 62cm	50cm, 53cm, 56cm, 59cm, 62cm	SM16", MD18", LG20"	SM16", MD18", LG20"
Color(s):	M: Full Carbon Fiber (satin)	M: Union White/Carbon Fiber	M: Union Blue/Carbon Fiber	M: Union Red	M: BBC Black	M: U.K. Silver/Dark Blue (gloss)	M: U.K. Black/Red (gloss)	M: Imperial Dark Silver (gloss)	M: Imperial Red (gloss)
Frame:	C6 ACE Full Carbon Fiber	C6 FT Carbon/Alloy Fusion Technology	C6 FT Carbon/Alloy Fusion Technology	Atomic 13 R Aluminum w/Carbon Wishbone Seatstays	Atomic 13 Aluminum	Atomic 13 Kinesis Aluminum	HiTen Steel Road Frame	Atomic 13 Aluminum 6-7" Travel	Atomic 13 Aluminum 6-7" Travel
Fork:	Ritchey WCS Carbon w/Carbon Steerer	Ritchey Pro Carbon w/Carbon Steerer	Kinesis Carbon Road w/Alloy Steer Tube	Kinesis Carbon Road	Kinesis Carbon Road	Kinesis Carbon Road	Chromoly Road	Manitou Sherman Slider Plus 170mm w/SPV Evolve	Manitou Sherman Flick Plus 110/150mm
Rear Shock:	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Manitou Swinger Coil 6-Way w/SPV	Manitou Swinger Coil 4-Way w/SPV
Headset:	Ritchey WCS Carbon Drop-In Integrated	Ritchey Logic WCS Zero Stack	Ritchey Logic Comp Zero Stack	Ritchey Logic Comp Zero Stack	Ritchey Logic Zero Stack	Threadless A-Head	Threadless A-Head	FSA Orbit 1.5 w/1 <sup>1/8</sup> " Reducers	FSA Big Fat Pig w/1 <sup>1/8</sup> " Reducers
Crankset:	Shimano Dura-Ace 39/53t	Truvativ Rouleur GXP Carbon 39/53t	Truvativ Rouleur GXP Compact 36/50t	Truvativ Elita A1 30/42/52t	Truvativ Touro 30/42/52t	Truvativ Touro 30/42/52t	Truvativ Touro 30/42/52t	Truvativ Holzfeller 24/36t	Truvativ Holzfeller 24/36t
Btm Bracket:	Shimano Dura-Ace	Truvativ GXP	Truvativ GXP	Truvativ ISIS	Truvativ Power Spline	Sealed Cartridge	Sealed Cartridge	Truvativ ISIS DH	Truvativ ISIS
Ft. Derailleur:	Shimano Dura-Ace FD-7800	Shimano Ultegra FD-6600	Shimano Ultegra FD-6500	Shimano 105 FD-5504	Shimano Tiagra FD-4403	Shimano FD-2200	Shimano FD-2200	Shimano LX FD-571	Shimano LX FD-571
Rr. Derailleur:	Shimano Dura-Ace RD-7800SS	Shimano Ultegra RD-6600SS	Shimano Ultegra RD-6600SS	Shimano Ultegra RD-6600GS	Shimano 105 RD-5500GSL	Shimano Sora RD-3300	Shimano RD-2200	SRAM X0	SRAM X-9
Shifter:	Shimano Dura-Ace ST-7800	Shimano Ultegra ST-6600	Shimano Ultegra ST-6500	Shimano 105 ST-5500	Shimano Tiagra ST-4400	Shimano Sora ST-3300	Shimano Sora ST-3300	SRAM X-9 Trigger	SRAM X-7 Trigger
Cassette:	Shimano 10-spd CS-7800 (11-23t)	Shimano 10-spd CS-6600 (11-23t)	Shimano 9-spd CS-6500 (12-25t)	Shimano 9-spd HG-50 (12-25t)	Shimano 9-spd HG-50 (12-25t)	Shimano 8-spd HG50 (12-25t)	8-spd SRAM PG-850 (12-26t)	9-spd SRAM PG-990 (11-34t)	9-spd SRAM PG-950 (11-34t)
Chain:	Shimano Dura-Ace	Shimano Ultegra	Shimano HG73	KMC Z9000	KMC Z9000	Shimano HG50	Shimano HG50	SRAM PC-970	SRAM PC-970
Hubset:	Mavic Ksyrium SL	Ritchey Protocol	Ritchey Pro	28H Joytech Sealed	28H Joytech Sealed	Shimano 2200	32h Joytech w/OR	Atom Lab Trail Pimp 10mm Bolt Rear/20mm Thru Axle Front	AtomLab Aircorp 10mm Bolt Rear/20mm Thru Axle Front
Spokes:	Mavic Ksyrium	14g Stainless Steel, Black	14g Stainless Steel, Black	14g Stainless Steel, Black	14g Stainless Steel, Black	14g Stainless Steel	14g Stainless Steel	14g Stainless Steel, Black	14g Stainless Steel, Black
Rims:	Mavic Ksyrium SL	Ritchey Protocol	Ritchey Pro DS	Alex AT400, Double Wall w/Eyelets	Alex AT400, Double Wall w/Eyelets	Alex DA-16 Double Wall	Alex DA-16 Double Wall	Atom Lab Trail Pimp	Atom Lab Aircorp
Tires:	Vittoria Diamante Pro 23c	Vittoria Rubino Pro Tech 23c	Vittoria Rubino Pro 23c	Vittoria Rubino 23c	Vittoria Zaffiro 25c	Kenda K152 25c	Kenda K152 25c	Kenda Nevegal 2.5	Kenda Nevegal 2.5
Brakes:	Shimano Dura-Ace 7800	Ultegra 6600	Ultegra 6600	Tektro Dual Pivot w/Cartridge Pads	Tektro Dual Pivot	Tektro Dual Pivot	Tektro Dual Pivot	Hayes El Camino 8" Disc	Hayes HFX-9 8" Disc
Brake Levers:	Shimano Dura-Ace	Shimano Ultegra	Shimano Ultegra	Shimano 105	Shimano Tiagra	Shimano Sora/Tektro InLine	Shimano Sora	Hayes El Camino	Hayes HFX-9
Pedals:	Test Ride Pedals	Test Ride Pedals	Test Ride Pedals	Test Ride Pedals	Shimano M505 Clipless	Road Platform w/Clips & Straps	Road Platform w/Clips & Straps	Atom Lab Aircorp Platforms	Atom Lab Aircorp Platforms
Handlebars:	Ritchey Logic WCS Carbon 31.8mm	Ritchey Logic WCS 31.8mm	Ritchey Logic Pro 31.8mm	Ritchey Logic Comp 31.8mm	Ritchey Logic	Alloy Ergo Road	Alloy Ergo Road	Answer Pro Taper OS	Answer Pro Taper OS
Grips:	Raleigh Cork Tape	Raleigh Cork Tape	Raleigh Cork Tape	Raleigh Cork Tape	Raleigh Cork Tape	Raleigh Cork Tape	Raleigh Cork Tape	Raleigh	Raleigh
Stem:	Ritchey WCS 31.8mm	Ritchey WCS 31.8mm	Ritchey Pro 31.8mm	Ritchey 4-Bolt 31.8mm	Ritchey 4-Bolt	Alloy Adjustable Ahead	Alloy Adjustable Ahead	Truvativ Holzfeller	Truvativ Holzfeller
Seat Post:	Ritchey WCS Carbon 27.2mm	Ritchey WCS Carbon 27.2mm	Raleigh Carbon Micro Adjust 27.2mm	Raleigh Carbon Micro Adjust 27.2mm	Raleigh Carbon Micro Adjust 27.2mm	Alloy Micro Adjust 27.2mm	Alloy Micro Adjust	Truvativ Team Double 27.2mm	Truvativ XR Double 27.2mm
Saddle:	Sella Italia SLR w/Gel Flow	Sella Italia SLR w/Gel Flow	Sella Italia C2 w/Gel Flow	Avenir SRS Road	Avenir SRS Road	Avenir Road	Avenir Road	WTB Power V DH	WTB Power V DH
Drivetrain:	Shimano Dura-Ace 10-speed	Shimano Ultegra 10-speed/Truvativ	Shimano Ultegra 9-spd/Truvativ Compact	Shimano 105/Ultegra/Truvativ 27-Speed	Shimano 105/Tiagra/Truvativ 27-Speed	Shimano Sora/Truvativ 24-Speed	Shimano Sora/Truvativ 24-Speed	SRAM X-9/X0/Truvativ 27-Speed	SRAM X-7/X-9/Truvativ 27-Speed
Extras:	Carbon Water Bottle Cage, Cateye Reflector Set, Clear Coat, Owner's Manual	Carbon Water Bottle Cage, Cateye Reflector Set, Clear Coat, Owner's Manual	Carbon Water Bottle Cage, Cateye Reflector Set, Clear Coat, Owner's Manual	Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual	Rack & Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual	Rack Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual	Rack Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual	Cateye Reflector Set, Clear Coat, Owner's Manual/Truvativ Shift Guide	Cateye Reflector Set, Clear Coat, Owner's Manual, Truvativ Shift Guide



	Phase II	Phase I	RAM 4.0	RAM 3.0	RAM 2.0	RAM 1.0	Lahar	M80	M50 DX
Size:	SM16", MD18", LG20"	SM16", MD18", LG20"	SM16", MD18", LG20"	SM16", MD18", LG20"	SM16", MD18", LG20"	SM16", MD18", LG20"	XS14", SM16", MD18", LG20"	XS14", SM16", MD18", LG20", XL22"	XS14", SM16", MD18", LG20", XL22"
Color(s):	M: King's Aluminum (gloss)	M: King's Blue (satin)	M: Royal Blood (satin)	M: Royal Grey (satin)	M: Royal Drab Green (gloss)	M: Royal Red (satin)	M: Crown Blues (gloss)	M: London Black (gloss), London Silver (gloss)	M: Beefeater Red (satin), Beefeater Blue (gloss)
Frame:	Atomic 13 R Double Butted Aluminum 4-5" Travel	Atomic 13 R Double Butted Aluminum 4-5" Travel	Atomic 13 SL Butted Aluminum 3-4" Travel	Atomic 13 SL Butted Aluminum 3-4" Travel	Atomic 13 Aluminum 3-4" Travel	Atomic 13 Aluminum 3"-4" Travel	Atomic 13 R Double Butted Alum.w/Hydro-formed Gusset	Atomic 13 SL Butted Aluminum w/Hydro-formed Gusset	Atomic 13 Aluminum
Fork:	Manitou Minute 3:00 130mm /SPV Evolve IT Travel Adj.	Fox Vanilla RL 130mm w/Rebound Adj. and Lockout	Fox FR 100mm Air w/Rebound Adj.	Manitou Black Elite 100mm w/Rebound Adj.	Manitou Axel Comp 100mm w/Preload Adj.	SR XCP 75 100mm w/Preload Adjust.	Manitou Axle Comp 80mm Air Assit w/Lockout	Manitou Six 80mm w/Preload Adjust.	SR XC-60 75mm w/Preload Adjust.
Rear Shock:	Manitou Swinger Air 3-Way w/SPV	Manitou Swinger Air 3-Way w/SPV	Fox Float R Air w/Rebound Adj.	Manitou Radium R Air w/Rebound Adj.	Manitou Metel Coil	A-Pro Tough Shock	N/A	N/A	N/A
Headset:	WTB Zero Stack	WTB Zero Stack	WTB Zero Stack	WTB Zero Stack	WTB Threadless	WTB Threadless	WTB Zero Stack	WTB Zero Stack	WTB Threadless
Crankset:	Truvativ Stylo Team GXP 22/32/44t	Truvativ Stylo GXP 22/32/42t	Truvativ Stylo GXP 22/32/44t	Truvativ Blaze A1 22/32/42t	Truvativ Blaze 22/32/44t	Truvativ ISO-Flow 22/32/42t	Truvativ Blaze A1 22/32/42t	Truvativ Blaze 22/32/44t	Truvativ ISO-Flow 22/32/42t
Btm Bracket:	Truvativ GXP	Truvativ GXP	Truvativ GXP	Truvativ Power Spline	Truvativ Power Spline	Sealed Cartridge	Truvativ ISIS	Truvativ Power Spline	Sealed Cartridge
Ft. Derailleur:	Shimano LX FD-571	Shimano LX FD-571	Shimano LX FD-M571	Shimano LX FD-M571	Shimano Deore FD-M511	Shimano Alivio FD-MC17	Shimano LX FD-570	Shimano Deore FD-510	Shimano Acera FD-330
Rr. Derailleur:	SRAM X-9	SRAM X-9	Shimano XT-RD-760	Shimano LX RD-570	Shimano Deore RD-M510	Shimano Alivio MC20	SRAM X-7	Shimano LX RD-M570S	Shimano Alivio MC20
Shifter:	SRAM X-9 Trigger	SRAM X-7 Trigger	Shimano Deore M510	Shimano Deore M510	Shimano Deore M510	Shimano EF29	SRAM X-7 Trigger	Shimano Deore M510	Shimano Alivio MC20
Cassette:	9-spd SRAM PG-990 (11-34t)	9-spd SRAM PG-950 (11-34t)	9-spd SRAM PG-950 (11-34t)	9-spd SRAM PG-950 (11-34t)	9-spd SRAM PG-950 (11-34t)	8-spd SRAM PG-830 (11-30t)	9-spd SRAM PG-950 (11-34t)	9-spd SRAM PG-950 (11-34t)	8-spd SRAM PG-830 (11-30t)
Chain:	SRAM PC-970	SRAM PC-970	SRAM PC-970	SRAM PC-950	SRAM PC-950	Shimano IG31	SRAM PC-950	SRAM PC-950	Shimano IG31
Hubset:	Mavic Crossmax Enduro	WTB Speed Disc	Shimano Deore Disc M526L	Shimano Disc M475	36H Alloy Joytech Disc w/QR	36H Alloy Joytech Disc w/QR	WTB Speed Disc	Shimano Disc M475	36H Alloy Joytech Disc w/QR
Spokes:	14g Stainless Steel, Black	14g Stainless Steel, Black	14g Stainless Steel, Black	14g Stainless Steel, Black	14g Stainless Steel, Black	14g Stainless Steel	14g Stainless Steel, Black	14g Stainless Steel, Black	14g Stainless Steel, Black
Rims:	Mavic Crossmax Enduro	WTB Dual Duty XC	WTB Speed Disc Pro	Alex DM-21 Double Wall w/Eyelet	Alex DM-21 Double Wall	Alex DM-21 Double Wall	WTB Dual Duty XC	Alex DM-21 w/Eyelet	Weinmann ZAC19 Double Wall
Tires:	Kenda Nevegal 2.35	Kenda Nevegal 2.35	WTB Weirwolf 2.1	WTB Weirwolf 2.1	WTB Motoraptor 2.1	Kenda K881/891 2.1	WTB Weirwolf 2.1	WTB Weirwolf 2.1	WTB Motoraptor 2.1
Brakes:	Avid Juicy 7 Hydraulic 6" Disc	Hayes HFX-9 6" Disc	Avid BB7 Cable Actuated 6" Disc	Shimano BR-M420 V-Brake	Hayes HMX-2 Disc	Tektro IO Disc	Avid BB5, Cable Actuated Disc	Hayes HMX-2 Disc	Hayes HMX-2 Disc
Brake Levers:	Avid Juicy 7	Hayes HFX-9	Avid Speed Dial 7	Shimano Deore	Tektro	Shimano	Avid FR-5	Shimano Deore	Tektro
Pedals:	Crank Bros. Candy SL Clipless	Shimano M520 Clipless	Shimano M520 Clipless	Shimano M520 Clipless	Shimano M520 Clipless	Mtn Platform w/Alloy Cage	Shimano M520 Clipless	Mtn Platform w/Alloy Cage	Resin Platform
Handlebars:	Answer Pro Taper Carbon 25mm riser	Answer Pro Taper XC 25mm riser	Answer Pro Taper Carbon 25mm riser	Answer Pro Taper XC 25mm riser	Mtn Alloy 25mm Riser	Mtn Steel 25mm Riser	Answer Pro Taper XC 25mm riser	Mtn Alloy 25mm Riser	Mtn Alloy 25mm Riser
Grips:	Raleigh	Raleigh	Raleigh	Raleigh	Raleigh	Raleigh	Raleigh	Raleigh	Raleigh 2-Density
Stem:	Truvativ Team	Truvativ XR	Truvativ Team	Truvativ XR	4-Bolt Alloy Threadless 15° Rise	Alloy Threadless	Truvativ XR	4-Bolt Alloy Threadless 15° Rise	4-Bolt Alloy Threadless 15° Rise
Seat Post:	Truvativ Team Single-Bolt	Truvativ XR Single-Bolt 27.2 x 350mm	Truvativ XR Single-Bolt 27.2 x 350mm	Truvativ XR Single-Bolt 27.2 x 350mm	Adjust 27.2 x 300mm	Alloy Micro Adjust 27.2 x 350mm	Truvativ XR Single Bolt 27.2 x 350mm	Alloy Micro Adjust 27.2 x 350mm	Alloy Micro Adjust 27.2 x 300mm
Saddle:	WTB Lazer V Stealth	WTB Lazer V Comp	WTB Lazer V Comp	WTB Speed V	WTB Speed V	Avenir ATB	WTB Lazer V Comp	WTB Speed V	WTB Speed V
Drivetrain:	SRAM X-9/Truvativ 27-Speed	SRAM X-7/Truvativ 27-Speed	Shimano LX/XT/Truvativ 27-Speed	Shimano LX/SRAM 27-Speed	Shimano Deore/SRAM 27-Speed	Shimano Alivio 27-Speed	SRAM X-7/Truvativ 27-Speed	Shimano 27-Speed	Shimano 24-Speed
Extras:	Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual	Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual	Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual	Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual	Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual	Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual	Rack & Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual,	Rack & Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual	Rack & Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual







	M40 DX	M20	SC200 DX	SC200	SC40	SC30	SC7	C700	C500
Size:	XS14", SM16", MD18", LG20", XL22" WMD16"	XXS12", XS14", SM16", MD18", LG20", XL22" WXS12", WSM14", WMD16"	SM16", MD18", LG20", XL22", WMD17"	SM16", MD18", LG20", XL22", WMD17"	XS14", SM16", MD18", LG20", XL22"	XS14", SM16", MD18", LG20", XL22" WMD16", WLG19"	SM16", MD18", LG20", XL22" WMD16", WLG19"	47cm, 50cm, 53cm, 56cm, 59cm, 62cm	50cm, 53cm, 56cm, 59cm, 62cm
Color(s):	M: Saxon Silver (satin), Saxon Red (gloss), SaxonSil/Black W:Saxon Teal/Black (W,gloss)	M: British Black (satin) M&W:British Blue/White(gloss) W: British Berry (gloss)	M&W: Noble Blue/Black (satin)	M&W: Noble Champagne/Black (gloss)	M: Majestic Copper/ Champagne (gloss) M&W: Majestic Silver/ Dark Blue (gloss) W: Majestic Blush/ Silver (gloss)	M&W: Regal Red (gloss), Regal Black /Champagne (gloss)	M&W: Tudor Grey/ Silver (gloss), Tudor Blue/Silver (gloss)	M: Duke Pewter/Black (gloss)	M: Duke Dark Silver/Silver (gloss)
Frame:	Atomic 13 Aluminum	Atomic 13 Aluminum	Atomic 13 SL Butted Aluminum	Atomic 13 SL Butted Aluminum	Atomic 13 Aluminum	Atomic 13 Aluminum	Atomic 13 Aluminum	Atomic 13 R Double Butted Aluminum	Atomic 13 R Double-Butted Aluminum
Fork:	SR XC-60 75mm w/Preload Adjust.	SR M2000 63mm Travel	SR NEX4000 63mm Travel	SR NEX4000 63mm Travel	SR CR870 50mm Travel	RST 781CL, 50mm Travel	OS Steel Threaded	Carbon Cross	Kinesis Alloy
Rear Shock:	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Headset:	Threadless A-Head	Threadless A-Head	Integrated Threaded	Integrated Threaded	OS Threaded	OS Threaded	OS Threaded	Threadless A-Head	Threadless A-Head
Crankset:	SR Suntour XCC-150 22/32/42t	Shimano FC-TY33 28/38/48t	Shimano FC-TX71 28/38/48t	Truvativ ISO-Flow Dual Drive 33t w/Alloy Guard	Shimano FC-TX71 28/38/48t	Shimano FC-TY33 28/38/48t	Pro Wheel 40t w/ Double Guard	Truvativ Touro A1 30/42/52t	Truvativ Touro A1 30/42/52t
Btm Bracket:	Sealed Cartridge	Sealed Cartridge	Sealed Cartridge	Sealed Cartridge	Sealed Cartridge	Sealed Cartridge	Sealed Cartridge	Truvativ Power Spline	Sealed Cartridge
Fl. Derailleur:	Shimano FD-C050	Shimano FD-TY32	Shimano FD-C202	N/A	Shimano FD-C202	Shimano FD-C050	N/A	Shimano FD-443L	Shimano FD-443A
Rr. Derailleur:	Shimano RD-TX-50	Shimano RD-TX-30	Shimano Alivio RD-M20	SRAM Dual Drive 7	Shimano Acera RD-M340	Shimano RD-TX-50	Shimano RD-TX-30	Shimano 105 RD-550I	Shimano Sora RD-3300
Shifter:	Shimano EF29L	Shimano REVO RS-31	Shimano EF29	SRAM Dual Drive	Shimano REVO RS-41	Shimano REVO RS-41	Shimano REVO RS-31	Shimano R440	Shimano R440
Cassette:	Shimano 7-spd TZ-37 (11-34t)	7-spd TZ-37 (11-34t)	Shimano 8-spd SRAM PG-850 (11-30t)	7-spd SR Suntour (11-30t)	Shimano 8-spd HG40 (11-34t)	Shimano 7-spd TZ-37 (13-34t)	Shimano 7-spd TZ-37 (11-34t)	Shimano 9-spd HG50 (12-25t)	Shimano 8-spd HG-50 (12-25t)
Chain:	KMC Z51	KMC Z51	KMC Z82	SRAM PC-38	KMC Z82	KMC Z51	KMC Z51	SRAM PC-950	SRAM PC-950
Hubset:	36h Alloy Joytech Disc Freewheel w/OR	36h Alloy Joytech w/Steel QR	32h Alloy Joytech Disc w/OR	32h Alloy Joytech Front/SRAM Dual Drive Rear	36h Alloy Joytech Front/Shimano RM40 Rear	36h Alloy Joytech w/OR	36h Alloy Joytech w/OR	32H Alloy Joytech w/OR	32h Alloy Joytech Front/Shimano RM40 Cassette Rear
Spokes:	14g Stainless Steel	14g Stainless Steel	14g Stainless Steel	14g Stainless Steel	14g Stainless Steel	14g Stainless Steel	14g Stainless Steel	14g Stainless Steel, Black	14g Stainless Steel, Black
Rims:	Alex R1000	Alex R1000	Alex ACE 18 Double Wall	Alex R1000	Alex R1000	Alex R1000	Alex R1000	Alex Ace 18 Double Wall	Alex ACE 18 Double Wall
Tires:	Kenda K881/891 2.1	Kenda K850 1.95	Kenda Kourier 35c w/K-Shield Protection	Kenda K841A 1.95 w/K-Shield Protection	Kenda K841A 1.95 w/K-Shield Protection	Kenda K841A 1.95 w/K-Shield Protection	Kenda K841A 1.95	Vittoria Randonneur 28c w/Punc. Protect.	Vittoria Randonneur 35c w/Punc. Protect.
Brakes:	Tektro 10 Disc	Tektro 845AL	Hayes HMX-2 Disc	Tektro 845AL	Tektro 845AL	Tektro 845AL	Tektro 845AL	Shimano BR-M420 V-Brake	Tektro 845AL
Brake Levers:	Shimano	Tektro	Shimano	Tektro	Tektro	Tektro	Tektro	Tektro Tenera	Tektro
Pedals:	Resin Platform	Resin Platform	Avenir Comfort 2-Density	Avenir Comfort 2-Density	Avenir Comfort 2-Density	Avenir Comfort 2-Density	Avenir Comfort 2-Density	Shimano M505 Clipless	Platform w/Alloy Cage
Handlebars:	Mtn Steel 25mm Riser	Mtn Steel 25mm Riser	Comfort 50mm Riser	Comfort 50mm Riser	Comfort 50mm Riser	Comfort 50mm Riser	Comfort 50mm Riser	Flat Alloy 600mm	Flat Alloy 600mm
Grips:	Raleigh 2-Density	Avenir Mtn PVC	Avenir Comfort 2-Density	SRAM Dual Drive	Avenir Comfort 2-Density	Avenir Comfort 2-Density	Avenir Comfort 2-Density	Raleigh	Raleigh
Stem:	Alloy Threadless 25° Rise	Threadless Steel/Alloy 25° Rise	Alloy Adjustable	Alloy Adjustable	Alloy Adjustable	Alloy Adjustable	Alloy Adjustable	Ritchey 4-Bolt	Alloy Adjustable Ahead
Seat Post:	Seat Post: Alloy Micro Adjust 27.2 x 300mm	Alloy Micro Adjust 27.2 x 300mm	Alloy 27.2 x 350mm Suspension	Alloy 27.2 x 350mm Suspension	Alloy 27.2 x 350mm Suspension	Alloy 27.2 x 350mm Suspension	Alloy 27.2 x 350mm Suspension	Ritchey Micro Adjust 27.2 x 350mm	Alloy Micro Adjust 27.2 x 350mm
Saddle:	Avenir ATB	Avenir ATB	Avenir Comfort w/Web Spring Base	Avenir Comfort w/Web Spring Base	Avenir Comfort w/Web Spring Base	Avenir Comfort	Avenir Comfort	Avenir SRS Road	Avenir SRS Road
Drivetrain:	Shimano 21-Speed MegaRange	Shimano 21-Speed MegaRange	Shimano 24-Speed	SRAM Dual Drive 21-Speed	Shimano 24-Speed	Shimano 21-Speed MegaRange	Shimano 7-Speed MegaRange	Shimano/Truvativ 27-Speed	Shimano/Truvativ 24-Speed
Extras:	Rack & Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual	Rack & Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual	Rack & Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual	Rack & Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual	Rack & Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual	Rack & Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual	Rack & Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual	Rack & Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual	Rack & Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual



	C200	C40	C30	Pursuit	Coupe	Companion	Retro NX4	Retroglide 7	Retroglide 1
<b>Size:</b>	XS15", SM17", MD19", LG21", XL23", WMD16", WLG19"	XS15", SM17", MD19", LG21", XL23", WMD16", WLG19"	XS15", SM17", MD19", LG21", XL23", WMD16", WLG19"	54/47cm, 56/49cm, 59/52cm	18.5/16", 20.5/18"	19.5/16.5"	M18", W16"	M18", W16"	M18", W16"
<b>Color(s):</b>	M&W: Windsor Black/Silver (gloss)	M&W: English Green/White (gloss) M: English Red/silver (gloss) W: English Silver/Lavendar (gloss)	M: NottinghamDark Blue/White (gloss), Nthm Grey/Sil (gloss) W: Nthm Lt.Blue/White (gloss), NthmSilver/Green (gloss)	Heritage Red/Black (gloss)	Empire Black	Kingston Smoke/Black (Gloss)	M&W: Dover White/Black (gloss)	M&W: Dover White/Red (gloss), Dover White/Green (gloss)	M&W: Dover White/Blue (gloss), Dover White/Orange (gloss)
<b>Frame:</b>	Atomic T3 SL Butted Aluminum	Atomic T3 Aluminum	Atomic T3 Aluminum	7005 Atomic T3 Aluminum Tandem	Atomic T3 Aluminum Tandem	Chromoly Maintube Comfort Tandem	Atomic T3 Aluminum Cruiser	Atomic T3 Aluminum Cruiser	Atomic T3 Aluminum Cruiser
<b>Fork:</b>	SR NEX4000 63mm Travel	SR CR870, 50mm Travel	RST 781CL, 50mm Travel	Chromoly Road-Tandem	Chromoly Road w/Disc Mount	Chromoly	Springer Cruiser	Steel Cruiser	Steel Cruiser
<b>Rear Shock:</b>	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
<b>Headset:</b>	Integrated Threaded	OS Threaded	OS Threaded	OS Threadless	WTB Zero Stack	OS Threaded	OS Threaded	OS Threaded	OS Threaded
<b>Crankset:</b>	Shimano FC-TX71 28/38/48t	Shimano FC-TX71 28/38/48t	Shimano FC-TY33 28/38/48t	Truvativ Elita Tandem 30/42/52t	Truvativ Elita Tandem 30/42/52t	Truvativ SD Tandem 28/38/48t	1-pc 46t Raleigh Heron	1-pc 46t Raleigh Heron	1-pc 46t Raleigh Heron
<b>Btm Bracket:</b>	Sealed Cartridge	Sealed Cartridge	Sealed Cartridge	Truvativ ISIS GigaPipe SL Sealed Cartridge	Truvativ ISIS	Sealed Cartridge	8-pc Loose Ball	8-pc Loose Ball	8-pc Loose Ball
<b>Fl. Derailleur:</b>	Shimano FD-C202	Shimano FD-C202	Shimano FD-TY32	Shimano 105	Shimano FB FD-443	FD-T401	N/A	N/A	N/A
<b>Rr. Derailleur:</b>	Shimano Alivio RD-M20	Shimano Acera RD-M340	Shimano RD-TX-30	Shimano 105	Shimano 105 RD-5500GS	Shimano Deore RD-510S	N/A	Shimano RD-TX-30	N/A
<b>Shifter:</b>	Shimano EF29	Shimano REVO RS-41	Shimano REVO RS-31	Shimano 105 STI	Shimano FB ST-440L	Shimano EF29	Shimano Nexus 4spd	Shimano REVO RS-41	N/A
<b>Cassette:</b>	Shimano 8-spd SRAM PG-850 (11-30t)	Shimano 8-spd HG-40 (11-34t)	Shimano 7-spd TZ-37 (11-34t)	Shimano Ultegra 9-spd (12-27t)	Shimano 9spd CS6500 (12-27t)	Shimano 8-spd HG-50 (11-34t)	20t	Shimano 7spd TZ-07 (14-28t)	20t
<b>Chain:</b>	KMC Z82	KMC Z82	KMC Z51	KMC Z9000/Z610	KMC Z9000/Z610	KMC Z51	KMC Z51	Shimano IG31	KMC Z51
<b>Hubset:</b>	32h Alloy Joytech Disc w/OR	36h Alloy Joytech Front/Shimano RM40 Cassette Rear	36h Alloy Joytech w/OR	Tandem Sealed Bearing Alloy Front/Rear Cassette	40H Joytech Sealed Tandem Disc	36h Alloy Joytech Front/Shimano RM40 Cassette Rear	32h Alloy Joytech/Shimano Nexus 4spd	32h Alloy Joytech	32h Alloy Joytech Coaster
<b>Spokes:</b>	14g Stainless Steel	14g Stainless Steel	14g Stainless Steel	14g Stainless Steel	14g Stainless Steel, Black	14g Stainless Steel	14g Stainless Steel	14g Stainless Steel	14g Stainless Steel
<b>Rims:</b>	Alex ACE 18 Double Wall	Alex R1000	Alex R1000	Alex DM-18, Double Wall 40h	Alex DM-21, Double Wall w/Eyelets	Alex DM-21	Alex Zuma	Alex X303	Alex X303
<b>Tires:</b>	Kenda Kourier 35c w/K-Shield Protection	Kenda K192 40c w/K-Shield Protection	Kenda K192 40c w/K-Shield Protection	Vittoria Randonneur 700 x 28c	Vittoria Randonneur 28c w/Punc. Protect.	Kenda K841A 1.95 w/K-Shield	Kenda Cruiser 2.125 White Wall	Kenda Cruiser 2.125 White Wall	Kenda Cruiser 2.125 White Wall
<b>Brakes:</b>	Hayes HMX-2 Disc	Tektro 845AL	Tektro 845AL	Avid Shorty 4 Cantibrakes	Avid BB7, Cable Actuated Disc	Tektro 845AL	Coaster	Tektro 842 120mm	Coaster
<b>Brake Levers:</b>	Shimano	Tektro	Tektro	Shimano 105 STI	Avid Speed Dial 7	Shimano	N/A	Tektro	N/A
<b>Pedals:</b>	Avenir Comfort 2-Density	Avenir Comfort 2-Density	Avenir Comfort 2-Density	Road with Clips & Straps	Mtn Platform w/Alloy Cage, Clips & Straps	Avenir Comfort Platform	Avenir Cruiser Platform	Avenir Cruiser Platform	Avenir Cruiser Platform
<b>Handlebars:</b>	Comfort 50mm Riser	Comfort 50mm Riser	Comfort 50mm Riser	Ritchey Logic Pro	Truvativ XR Flat	Alloy Comfort	Steel Cruiser 700 x 80mm CP	Steel Cruiser 700 x 80mm CP	Steel Cruiser 700 x 80mm CP
<b>Grips:</b>	Avenir Comfort 2-Density	Avenir Comfort 2-Density	Avenir Comfort 2-Density	Raleigh Cork Tape	Raleigh	Avenir Comfort 2-Density	Custom Leather Cruiser	Cruiser	Cruiser
<b>Stem:</b>	Alloy Adjustable	Alloy Adjustable	Alloy Adjustable	Ritchey Logic Pro/Alloy Adjustable	Truvativ XR/Stoker Adj.	Avenir Comfort	Alloy Cruiser w/2-Bolt HB Clamp	Alloy Cruiser w/2-Bolt HB Clamp	Alloy Cruiser w/2-Bolt HB Clamp
<b>Seat Post:</b>	Alloy 27.2 x 350mm Micro Adjust Susp.	Alloy 27.2 x 350mm Suspension	Alloy 27.2 x 350mm Suspension	Alloy /Alloy 27.2 x 350mm Suspension	Alloy Micro Adjust/ Alloy 27.2x350mm Susp.	Alloy Micro Adjust/ Alloy 27.2x350mm Susp.	Alloy Micro Adjust 27.2 x 300mm	Alloy Micro Adjust 27.2 x 300mm	Alloy Micro Adjust 27.2 x 300mm
<b>Saddle:</b>	Avenir Comfort 2-Density Base	Avenir Comfort 2-Density Base	Avenir Comfort 2-Density Base	Selle Italia Otavia, Selle Italia Lady	WTB Speed V/WTB Speed She	Avenir Comfort w/Web Spring Base	Raleigh Cruiser	Raleigh Cruiser	Raleigh Cruiser
<b>Drivetrain:</b>	Shimano 24-Speed	Shimano 24-Speed MegaRange	Shimano 21-Speed MegaRange	Shimano/Truvativ 27 Speed	Shimano/Truvativ 27 Speed	Shimano/Truvativ 24-Speed	Shimano Nexus 4-Speed Internal	Shimano 7-Speed	Single Speed
<b>Extras:</b>	Rack & Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual	Rack & Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual	Rack & Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual	Rack & Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual	Rack & Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual	Rack & Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual	Custom-Matched Fenders & Chainguard, Rack Eyelets, Cateye Reflector Set, Clear Coat, Owner's Manual	Custom-Matched Fenders & Chainguard, Cateye Reflector Set, Clear Coat, Owner's Manual	Custom-Matched Fenders & Chainguard, Cateye Reflector Set, Clear Coat, Owner's Manual



## 2005 Specifications

	Special	Jazzi & MXR	Lil'Honey & MXR Mini	Cupcake & MXR Micro	Retro 16 & Retro 20	Retro 24	Rowdy	Mtn Scout	Chopper
Size:	M18", W16"	20" Boys & Girls	16" Boys & Girls	12" Boys and Girls	16" & 20" Girls	24" Boys and Girls	20" Boys & Girls	24" Boys & Girls	N/A
Color(s):	M: RAF Black (satin), W: RAF Blue (gloss)	Boy: Tuff Red/Black (gloss) Girls: Sugarplum/Pearl White (gloss), Blue Sherbet (gloss)	Boys: Moto Blue/Silver (gloss), Chrome Girls: Princess Pink/White (gloss)	Boys: Rumble Red/Silver (gloss) Girls: Pink Frosting/Pearl White	16": Dover White/Pink (gloss) 20": Dover White/Violet (gloss)	Boys: Red/Black (gloss) Girls: Pink/White (gloss)	Boys: Double-Decker Red (gloss) Girls: Fe-Fi-Flum (gloss)	Boys: Silver Knight/Black (B) (gloss) Girls: Grape Britain/Black (gloss)	Orange (gloss), Black (gloss), Chrome
Frame:	Steel Cruiser	20" Action Curve BMX HiTen Steel	16" OS Action Curve BMX HiTen Steel	12" Action Curve BMX HiTen Steel	16" & 20" HiTen Girl's Cruiser	24" HiTen Cruiser	20" Aluminum OS Action Curve ATB	24" Aluminum OS Action Curve ATB	Aluminum Chopper
Fork:	Steel Cruiser	BMX-Style 20" HiTen w/34.8mm Blades	16" BMX-Style HiTen w/34.8mm Blades	12" BMX-Style HiTen w/34.8mm Blades	16" & 20" HiTen Cruiser	24" HiTen Cruiser	SR Suntour M2000, 30mm Travel	SR Suntour M2000, 30mm Travel	Steel 16"
Rear Shock:	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Headset:	OS Threaded	1" Steel Threaded	1" Steel Threaded	1" Steel Threaded	1" Steel Threaded	1" Steel Threaded	1-1/8" Steel Threadless	1-1/8" Steel Threadless	1-1/8" Threaded
Crankset:	1-pc 46t Raleigh Heron	Steel 5 <sup>1/2</sup> " OPC	4 <sup>1/2</sup> " OPC Steel	3 <sup>1/2</sup> " OPC Steel	16": OPC 4 <sup>1/2</sup> " Steel 20": OPC 5 <sup>1/2</sup> " Steel	OPC 6 <sup>1/2</sup> " Steel	Black Steel 5-1/2" OPC w/40t Chainring & Double Chainguard	SR XC100 28/38/48t w/Chainguard	3-pc Alloy w/Heron 46t Chainring
Btm Bracket:	8-pc Loose ball	9-pc Steel For OPC	9-pc Steel For OPC	9-pc Steel For OPC	9-pc Steel For OPC	9-pc Steel for OPC	Steel	Steel Black	6-pc Threaded
Ft. Derailleur:	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Shimano TY32	N/A
Rr. Derailleur:	N/A	N/A	N/A	N/A	N/A	N/A	Shimano TX30 6-spd	Shimano TX30 7spd	N/A
Shifter:	N/A	N/A	N/A	N/A	N/A	N/A	Shimano RS31-6 REVO	Shimano RS41 REVO	Sturmey Archer 3-spd Twister
Cassette:	20t	18t Cog	18t Cog	18t Cog	18t Cog	18t Cog	Shimano TZ06 14-28t	Sun Race HG72 7s 13-28t	22t Cog
Chain:	KMC Z51	KMC	KMC	KMC	KMC	KMC	KMC Z51	KMC Z51	KMC
Hubset:	32h Alloy Joytech Coaster	Ft: 36h Steel Nutted Rr: Steel Coaster Nutted	Ft: 28h Steel Nutted Rr: 28h Steel Coaster Brake Nutted	16h Steel Nutted w/Rear Coaster	16": 28h Steel Nutted w/Rear Coaster 20": 36h Steel Nutted w/Rear Coaster	36h Steel Nutted w/Rear Coaster	36h Alloy Nutted Front/Rear	36h Alloy QR Front/Nutted Rear	Alloy Front/Sturmey Archer Internal 3-spd Rear
Spokes:	14g Stainless Steel	14g	14g	14g	14g	14g	14g	14g	14g Stainless Steel
Rims:	Alex Zuma	20" 36h Alloy	16" 28h Alloy	12" Alloy	16" Alloy 20" Alloy	24" Alloy	Alloy 20" 36h	Alloy 24" 36h	Alloy 20" Rear/16" Front
Tires:	Kenda Cruiser 2.125 White Wall (W)/Black Wall (M)	Street Tread 20 x 2.125	16 x 2.125" Comp III Style	12 x 2.125" Comp III Style	16": 16 x 2.125" Cruiser 20": 20 x 2.125" Cruiser Style w/White Walls	24 x 2.125" Cruiser Style w/White Wall	ATB 20 x 2.0	ATB 24 x 2.1	Classic Chopper
Brakes:	Coaster	V-Brake Alloy, Coaster Rear	Rear Coaster	Rear Coaster	Rear Coaster	Rear Coaster	Tektro Alloy Linear	Tektro Alloy Linear	Tektro Alloy V-Brake
Brake Levers:	N/A/	Alloy Lever w/Adj. Rear Only	N/A	N/A	N/A	N/A	Alloy Lever w/Resin Bracket	Tektro Jr. Alloy Adjustable	Alloy V-Brake
Pedals:	Avenir Cruiser Platform	Resin BMX-Style 1/2"	Resin BMX-Style 1/2"	Jr. Resin BMX-Style 1/2"	BMX-Style Resin 1/2"	BMX Style Resin 1/2"	Resin Body Black 1/2"	Resin ATB 9/16"	Classic Chopper Block
Handlebars:	Steel Cruiser 700 x 80mm	Steel BMX-Style w/Crossbar	Steel BMX-Style w/Crossbar	Steel BMX-Style w/Padded Crossbar	Steel Cruiser Style	Steel Cruiser Style	Jr. Riser 580 x 30mm, Steel	ATB Jr. Riser 580 x 30mm	Classic Chopper Apehangers
Grips:	Cruiser	Soft PVC Jr. BMX	Jr. Soft PVC BMX	Jr. Soft PVC	Jr. Soft PVC	Jr. Soft PVC	ATB Soft PVC	Avenir ATB 110mm Soft PVC	Sturmey Archer
Stem:	Alloy Cruiser 2/2-bolt HB Clamp	Steel Shaft 22.2mm	Boy: BMX, Alloy Top Cap, HiTen Shaft 22.2mm - 4-Bolt Girl: Steel w/22.2mm Shaft	Steel 2-Bolt w/22.2mm Shaft	Alloy 2-Bolt Quill	Alloy 2-Bolt Quill	OS Threadless Alloy/Steel Adjustable	OS Threadless Alloy/Steel Adjustable	Alloy BMX
Seat Post:	27.2 x 300mm Pillar	Steel Pillar 25.4 x 300mm	25.4 x 78mm Steel Pillar	Steel Pillar Integrated w/Saddle 25.4 x 180mm	CP Steel Pillar 25.6mm	Steel CP Pillar	Steel Pillar 25.6 x 300mm	Alloy Pillar 27.2 x 300mm w/Alloy QR	Alloy Micro Adjust
Saddle:	Raleigh Custom Cruiser	Jr. BMX Padded w/Clamp	Jr. BMX Padded w/Clamp	Jr. BMX Padded	Jr. Cruiser Saddle w/Steel Springs	Jr. Cruiser Saddle w/Steel Springs	ATB Jr. PVC Injection w/Clamp	ATB Jr. Padded w/Clamp, Embossed Logo	Revised Chopper
Drivetrain:	Single Speed	Single Speed	Single Speed	Single Speed	Single Speed	Single Speed	Shimano 6-Speed	Shimano REVO/ Tourney 21-Speed	Sturmey Archer 3-Speed
Extras:	Chainguard, Rack Eyelets, Cateye Reflector Set, Clear Coast, Owner's Manual	Chain Guard, Cateye Reflector Set, Clear Coat, Owner's Manual Boys: Fenders Girls: Handlebar Streamers & Handbag	Heavy-Duty Training Wheels, Logo Pad Set, Painted Chainguard, Cateye Reflector Set, Clear Coat, Owner's Manual Boy: Fenders Girl: Streamers & Handbag	Heavy-Duty Training Wheels, Logo Pad Set, Painted Chainguard, Cateye Reflector Set, Clear Coat, Owner's Manual Boys: Fenders Girls: Streamers & Handbag	Matching Chain Guard & Fenders, Cateye Reflector Set, Clear Coat, Owner's Manual 16": Training Wheels w/Steel Bushings	Custom-matched Fenders & Chainguard, Cateye Reflector Set, Clear Coast, Owner's Manual	Cateye Reflector Set, Chain Guard, Clear Coat, Owner's Manual	Cateye Reflector Set, Derailleur Guard, Clear Coat, Owner's Manual	Chain Guard, Chrome Fenders, Chrome Rack, Sissy Bar w/Back Rest, Cateye Reflector Set, Clear Coat, Owner's Manual



*Raleigh bicycles are distributed by Raleigh America, Inc.*

## Raleigh America, Inc. Bicycle Limited Warranty

It is the owner's responsibility to thoroughly read and understand the owner's manual and regularly examine the product to determine the need for professional, authorized service or replacement. Please consult an authorized Raleigh America, Inc. bicycle dealership with any questions on use and maintenance. Regardless of the length of the warranty, Raleigh America, Inc. does not imply that the bicycle will last forever or cannot be broken. A worn out bicycle does not indicate it is warrantable.

*Raleigh America, Inc. warrants this new Raleigh America, Inc. bicycle  
against defects in material and workmanship as follows:*

<i>Item</i>	<i>Warranty Term Length</i>
Steel bicycle frames with wheel size less than 26"	For as long as the original retail purchaser owns the bicycle
Steel frames with 26" and 700c wheels, Aluminum, Full Suspension bicycle frames	Five years from the date of original retail purchase
Full Carbon Fiber Road frames	Five years from the date of original retail purchase
Carbon/Alloy Road frames	Five years from the date of original retail purchase
Forks, Non-branded	Five years from the date of original retail purchase
Forks, Branded	Covered under the fork manufacturer's warranty. Consult dealer for details.
Components, Non-branded	One year from the date of original retail purchase
Components, Branded	Covered under the component manufacturer's warranty. Consult dealer for details.
Finish, decals, suspension bolts, pivot parts, bushings, and bearings	One year from the date of original retail purchase
Labor, frame replacement	One year from the date of original retail purchase
Labor, parts replacement	Thirty days from the date of original retail purchase

1. This warranty only applies to the original retail purchaser and is not transferable.
2. Specific model exceptions to this warranty are noted with the bicycle documentation.
3. Raleigh America, Inc.'s sole obligation under this warranty is, at Raleigh America, Inc.'s option, to repair the product or replace the product with a current item.

*To obtain service under this warranty, you must:*

1. Return your fully assembled Raleigh America, Inc. bicycle to an authorized Raleigh America, Inc. bicycle dealer within the United States of America. A bicycle that has had the components removed can not be evaluated or warranted.
2. Provide proof of purchase, including but not limited to the retail bill of sale, your credit or debit card receipt, or other satisfactory proof of the date of purchase.
3. The proof of purchase must indicate the bicycle was sold fully assembled and adjusted by an authorized Raleigh America, Inc. dealer within the United States of America. Sales where the bicycle was delivered in a carton to the end user (e.g. mail order or Internet sales) void the warranty.

*This warranty does not apply to damage or failure due to:*

1. Accidents, alteration, abuse, neglect.
2. Materials fatigue, normal wear and tear.
3. Improper assembly, maintenance, or installation of parts or accessories not originally intended to be compatible with the bicycle as sold, including but not limited to power assist accessories, forks, brakes, or tires different from original specification.

*This warranty also excludes:*

1. Commercial use, racing or competition, stunting and jumping, lack of technical skill, competence, or experience of the user.
2. Bicycle frames, which have been repaired (e.g. welded or bonded), repainted, or had the original decals removed.
3. Frames, forks, wheels, axles, handlebars, and stems, which are bent from just riding along, can be a sign of misuse or abuse and are not covered under this warranty.
4. Personal transportation costs or product freight costs to or from an authorized Raleigh America, Inc. bicycle dealer.

### *Photography: Earl Harper Studios*

Warranty replacement frames must be fully assembled by an authorized dealer to maintain the warranty coverage. The warranty for the replacement frame shall be the warranty offered for the equivalent bicycle's frame of that model year. If not assembled by the dealer, replacement frames are considered aftermarket frames. After market frames are only warranted for one year from the date of purchase for the original purchaser. This one-year warranty excludes any issues that can be traced to assembly or component incompatibility.

This warranty is expressly in lieu of all other warranties, and any implied warranties of merchantability or fitness for a particular purpose created hereby, are limited to the same duration as the express warranty herein. Raleigh America, Inc. shall not be liable for any incidental or consequential damages. Some states do not allow the exclusion or limitations of implied warranties, incidental or consequential, so the above limitations and exclusions may not apply to you. Retailers and wholesale outlets for Raleigh America, Inc. products are not authorized to modify this warranty in any way. This warranty gives the original owner specific legal rights. Other additional rights may vary from state to state.

Raleigh America Inc., 6004 S. 190th Street, Suite 101, Kent, WA 98032

Part No. 96-05-500

### *Authorized Raleigh Dealer:*

All Raleigh bicycles meet or exceed CPSC standards.  
Complete equipment is included with each Raleigh bicycle but not necessarily shown in photographs, e.g. reflectors.  
All Raleigh bicycles are covered under warranty.  
See your authorized Raleigh dealer for complete details.  
Raleigh specifications are subject to change without prior notice.  
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Do not attempt to duplicate any actions that are beyond your abilities. ALWAYS WEAR A HELMET!

