RALEIGH 2006
Bicycles

Enjoy the ride.
The Seattle Metro area has been home to Raleigh America's corporate headquarters for over 20 years. During that time, the area has proven to be an excellent home for both our company and for our families. Raleigh America is proud of its ongoing relationship with the Seattle business and cycling communities, and in recognition of this we have included a series of stories in this catalog highlighting various unique aspects of our area's cycling and cultural atmosphere.

Named in 2001 as Bicycling magazine's Best Bicycling City in North America for cities with populations between 500,000 and 1 million, Seattle is home to a very active cycling community that includes year-round commuters, hardcore racers, triathletes, mountain bikers and BMX riders. Seattle is also home to the nation's largest bicycle club, the Cascade Bicycle Club (www.cascade.org), and a very well-developed system of bike and multi-use paths and bike lanes. More information about cycling and cycling resources in Seattle is available through the Bicycle Alliance of Washington (www.bicyclealliance.org).

Seattle's scenic beauty, diverse terrain and challenging weather (yes, it really does rain here – a lot!) along with the spirit and determination of its local riders continually inspire us as we develop our products. We are proud to call the Seattle area home and are also proud of our 2006 line of Raleigh Bicycles. We hope that you find this catalog useful and informative – please visit our website, www.raleighamerica.com, for more information and updates on new products. And if your vacation plans include a trip to Seattle, be sure to bring your bike and take advantage of some of the best cycling in the country.

In the meantime - Enjoy the Ride!
Performance Comfort Road

The Raleigh Cadent line of bikes has been designed from the ground up to provide all-day comfort in a responsive, lightweight package. With a “heads up” riding position and five models to choose from, the Raleigh Cadent sets a new standard for performance, comfort and value.
Looking for a bike with all the performance of today’s high tech road bikes but with a more comfortable, relaxed attitude? Enter the Cadent line of road bikes from Raleigh. Designed for men and women, these exciting new bikes feature Re²P, a performance comfort frame design that greatly improves comfort without sacrificing performance, light weight or efficiency.

**Re²P, or Relaxed, Ergonomic, Efficient Positioning,** is the cornerstone of Cadent design.

Using this philosophy, the Raleigh Product Team has developed a line of bicycles which reduce back and neck strain and pressure on the hands and wrists. The result: A “Heads Up” riding position, allowing Cadent riders to ride longer with more comfort than on traditional road bikes. Rider weight is centered over the bike, providing sure and confident handling. The Cadent is perfect for those looking to participate in group and event rides, light duty touring, commuting or just plain fun riding. Older riders, those returning to the sport or riders with health or flexibility issues will find renewed riding enjoyment courtesy of Re²P.

In addition to utilizing Re²P, Cadent bikes are loaded with comfort enhancing features that compliment the user friendly appeal of the design. Lightweight frames, Raleigh Custom Carbon forks, padded bar tape, and comfortable saddles are present throughout the Cadent line. Cadent 4.0 and 5.0 feature Easton Ultralite alloy main triangles and vibration taming Easton carbon seat and chain stays.

**cadent**, kad´ant, a. Having cadence or rhythm.
The main advantage of **Re²P, or Relaxed, Ergonomic, Efficient Positioning** versus traditional road bike geometry is a reduction in the strain placed on the back and neck of the rider. Cadent riders are all together more upright, relaxed and comfortable than their traditional counterparts.
Cadent 5.0
Frame: Easton Ultralite Race w/EC90 CNT Seat Stays/Chain Stays
Fork: Raleigh Custom Carbon/Carbon Steer, 50mm offset
Shifter: Shimano Ultegra 10spd
Front Derailleur: Shimano Ultegra
Rear Derailleur: Shimano Dura Ace
Crank: Truvativ Carbon Compact Rouleur GXP 36/50t
Bottom Bracket: Truvativ GXP
Gear: Shimano Ultegra 10spd (12-27t)
Rims: Mavic Cosmos Black
Brakes: Shimano Ultegra

Color: The Cadent Silver
It has often been said that a company’s products are only as good as the people who build them, and when it comes to building great bicycles there’s no substitute for real world testing. When Raleigh America’s product team set out to design the new Cadent line of Performance Comfort road bikes, one of the biggest challenges was to develop a frame design that would effectively meet the needs of riders of varying body types and sizes. One of the critical aspects of the Cadent frame design was how to successfully incorporate full-size 700c wheels into a frame small enough for riders under five feet tall.

Enter Monette Armstrong (Raleigh America’s Human Resources Manager), an avid rider and veteran of the 200 mile Seattle to Portland ride. Monette had always been relegated to riding road bikes with 650c wheels in order to accommodate her less than average vertical stature. At just north of five feet, Monette was the perfect test subject for the Product Development Team as they worked on the geometry. Monette now rides a Cadent 45cm model equipped with full-size 700c wheels, allowing her to easily cruise with the rest of the pack. Monette also benefits from the heads up riding position of the Cadent, allowing her to see the road ahead with less strain on her neck, arms, and wrists. She is so inspired, that she has committed to join Team Raleigh America for the National Multiple Sclerosis Society’s 2005 MS 150 ride in September.
Performance Comfort Road

### Cadent 4.0

**Frame:** Easton Ultralite Race
w/EC90 CNT Seat Stays/Chain Stays

**Fork:** Raleigh Custom Carbon/Carbon
Steer, 50mm offset

**Shifter:** Shimano Ultegra 10spd

**Front Derailleur:** Shimano Ultegra

**Rear Derailleur:** Shimano Ultegra

**Crankset:** Truvativ Elita GXP 30/42/52t

**Bottom Bracket:** Truvativ GXP

**Gear:** Shimano Ultegra 10spd (12-25t)

**Rims:** Alex AT-400, w/CNC sides

**Brakes:** Shimano Ultegra

### Cadent 3.0

**Frame:** Atomic 13 SL Aluminum
w/Carbon Wishbone Seat Stays

**Fork:** Raleigh Custom Carbon/Alloy Steer, 50mm offset

**Shifter:** Shimano 105 9spd

**Front Derailleur:** Shimano 105

**Rear Derailleur:** Shimano Ultegra

**Crankset:** Truvativ Elita GXP 30/42/52t

**Bottom Bracket:** Truvativ GXP

**Gear:** SRAM PG-950 9spd (12-26t)

**Rims:** Alex DC-19 w/Ground Sidewall

**Brakes:** Tektro Dual Pivot

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**Color:** The Cadent Red

**Color:** The Cadent White
Cadent 2.0

Frame: Atomic 13 Aluminum w/replaceable hanger
Fork: Raleigh Custom Carbon/Alloy Steer, 50mm offset
Shift: Shimano Tiagra 9spd
Front Derailleur: Shimano Tiagra
Rear Derailleur: Shimano 105
Cranks: Truvativ Tour 30/42/52t
Bottom Bracket: Truvativ Power Spline
Gear: SRAM PG-850 8spd (12-26t)
Rims: Alex DC-19 w/ground Sidewall
Brakes: Tektro Dual Pivot

Cadent 1.0

Frame: Atomic 13 Aluminum w/replaceable hanger
Fork: Raleigh Custom Carbon/Alloy Steer, 50mm offset
Shift: Shimano Sora 8spd
Front Derailleur: Shimano 2200
Rear Derailleur: Shimano Tiagra
Cranks: Truvativ ISO Flow Road 30/42/52t
Bottom Bracket: Truvativ Sealed Cartridge
Gear: SRAM PG-850 8spd (12-26t)
Rims: Alex DC-19 w/ground Sidewall
Brakes: Tektro Dual Pivot
Building on the success of last year’s breakthrough Road line, the 2006 collection of Road bikes from Raleigh America is our strongest to date. High tech composite and alloy frames are thoughtfully outfitted with quality components to provide a superior combination of performance and value.
Bicycle racing is one of the most demanding test environments available for our products, and we rely on input from our sponsored race teams throughout the product development process. One of those teams is the Seattle-based Recycled Cycles Racing team, whose members compete in various disciplines of road, track, mountain, and cyclocross racing both regionally and nationally. On the road side, the RCR team currently races on the full carbon C6 ACE Team and the carbon/alloy C6 Fusion Prestige frames, which riders appreciate for their unique combination of lightweight, stiffness, and superb ride quality.

The RCR crew has posted some impressive results over the past two seasons, competing in national-caliber races such as the Sea Otter Classic, the Nature Valley Grand Prix, and the Tour of Shenandoah. In August 2004, RCR rider Tom Peterson won the Junior National Championship road race in Park City, UT.

Founded in 1994, Seattle's Recycled Cycles (www.recycledcycles.com) is one of Raleigh's top local dealers. Featured recently in Bicycling Magazine (March 2005), Recycled Cycles is a bike aficionado's dream, renowned for its vast collection of new, used, and collectible bikes, frames, and parts.

Team

Frame: C6 ACE, Advanced Carbon Engineering, full carbon frame
Fork: Easton EC90 SLX Carbon w/Carbon Steer Tube
Shifter: Shimano Dura Ace
Front Derailleur: Shimano Dura Ace
Rear Derailleur: Shimano Dura Ace
Crank: Shimano Dura Ace, 39/53t
Bottom Bracket: Shimano Dura Ace External Bearing
Gear: Shimano Ultegra 10spd (11-23t)
Rims: Mavic Ksyrium SL
Brakes: Shimano Dura Ace

Color: Carbon/Black
Prestige

Frame: C6 ACE, Advanced Carbon Engineering, full carbon frame
Fork: Easton EC70 Carbon w/Carbon Steer Tube
Shifter: Shimano Ultegra 10spd
Front Derailleur: Shimano Ultegra
Rear Derailleur: Shimano Dura Ace
Cranks: Truvativ Rouleur GXP 39/53t
Bottom Bracket: Truvativ GXP External Bearing
Gear: Shimano Ultegra 10spd (11-23t)
Rims: Mavic Aksium
Brakes: Shimano Ultegra

Color: Carbon/Red

Competition

Frame: C6 FT, Fusion Technology, carbon/alloy frame
Fork: Easton EC70 Carbon w/Alloy Steer Tube
Shifter: Shimano 105 9spd
Front Derailleur: Shimano 105
Rear Derailleur: Shimano Ultegra
Cranks: Truvativ Elita A1 GXP Compact 36/50t
Bottom Bracket: Truvativ GXP External Bearing
Gear: Shimano HG50 9spd (12-25t)
Rims: Shimano R550
Brakes: Tektro Dual Pivot

Color: Carbon/Orange
Grand Prix
Frame: Atomic 13 Aluminum, Integrated Headtube
Fork: Easton EA70 Carbon w/Alloy Steer tube
Shifter: Shimano Tiagra 9spd
Front Derailleur: Shimano Tiagra
Rear Derailleur: Shimano 105
Cranks: Truvativ Touro Power Spline Road 30/42/52t
Bottom Bracket: Truvativ Power Spline Cartridge
Gear: Shimano HG50 9spd (12-25t)
Rims: Alex DC-19 w/CNC Sidewalls
Brakes: Tektro Dual Pivot

Supercourse
Frame: Atomic 13 R Aluminum, Carbon Seat Stays
Fork: Easton EC70 Carbon w/Alloy Steer Tube
Shifter: Shimano 105 9spd
Front Derailleur: Shimano 105
Rear Derailleur: Shimano Ultegra
Cranks: Truvativ Elita A1 GXP Compact 36/50t
Bottom Bracket: Truvativ GXP external bearing
Gear: Shimano HG50 9spd (12-25t)
Rims: Alex DC-19 w/CNC Sidewalls
Brakes: Tektro Dual Pivot
Grand Sport

Frame: Atomic 13 Aluminum, Zero stack headtube
Fork: Carbon Composite w/Alloy steerer
Shifter: Shimano Sora 8spd
Front Derailleur: Shimano 2200
Rear Derailleur: Shimano Tiagra
Cranks: Truvativ Touro Road 30/42/52t
Bottom Bracket: Sealed Cartridge
Gear: Shimano HG50 8spd (12-25t)
Rims: Alex DA-16 Double wall
Brakes: Tektro Dual Pivot

Sport

Frame: 6061 Aluminum w/replaceable hanger
Fork: Chromoly Road
Shifter: Shimano Sora 8spd
Front Derailleur: Shimano 2200
Rear Derailleur: Shimano 2200
Cranks: Truvativ ISO Flow Road 30/42/52t
Bottom Bracket: Sealed Cartridge
Gear: SRAM PG-830 8spd (12-26t)
Rims: Alex DA-16 Double wall
Brakes: Tektro Dual Pivot
Track/Single Speed

Combining single speed simplicity, retro style, and a touch of urban attitude, the Raleigh Rush Hour model brings old school cool to the streets. The Rush Hour model offers the discriminating cyclist a great looking classic steel Track-style bike at a surprisingly affordable price.

Enjoy the Ride.

-Marymoor Velodrome, Redmond.
Rush Hour

Frame: Chromoly Double Butted Track, CNC drop outs
Fork: Chromoly Track
Cranks: Truvativ Touro Track 48t
Bottom Bracket: Sealed Cartridge
Gear: 16t Freewheel, 1st Fixed cog
Hubs: Sealed Bearing Hi-Flange Fixed/Freewheel Rear
Rims: Alex DC-19 w/CNC Side
Brakes: Tektro Dual Pivot

Color: Steel Gray

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Raleigh America, working in partnership with SRAM bicycle components (www.sram.com) and the Marymoor Velodrome Association, recently helped replace the aging fleet of training and rental bicycles at the Group Health Marymoor Velodrome in Redmond, Washington, with 35 Raleigh Rush Hour track bikes. Raleigh has a long history and a winning heritage in track racing, with highlights including multiple British and World Championships won by Sir Reg Harris in the 1940’s and 1950’s.

The Marymoor Velodrome Association (www.marymoor.velodrome.org) manages competition programs at the Group Health Velodrome and offers track riding classes for all ability levels, including instruction in track techniques, group riding skills, and bike handling. The Raleigh Rush Hour bicycles are available as rentals for use in classes and amateur racing programs.

Title sponsor Group Health Cooperative (www.ghc.org) is based in Seattle and is a consumer-governed, nonprofit health care system. Group Health signed on as a title sponsor of the Marymoor Velodrome in 2004 as a function of their campaign to promote cycling as part of a healthy lifestyle.
Flat Bar Road

Fast, versatile and fun, Flat Bar Road bikes from Raleigh America are perfect for fitness and event rides, commuting and light duty touring. Lightweight and responsive, these bikes excel in city, country and suburban settings.
When visitors arrive in the Seattle area one of the most interesting and unique elements of the city becomes immediately clear: there’s water everywhere! One of the greatest benefits of this watery layout is the variety of bike rides that can take advantage of the Washington State Ferry System (www.wsdot.wa.gov/ferries). This unique transportation resource presents cyclists with limitless options for exploration, exercise, and relaxation on some of the area’s most scenic back roads, winding through the region’s many historic towns.

Cyclists get priority loading and unloading privileges on Washington State Ferries, boarding before cars are allowed on and disembarking first as well. After relaxing on a scenic boat ride, one can ride and take in the sights at any number of cycling-friendly destinations, including Whidbey and Bainbridge Islands, Anacortes, and the San Juan Islands. The diversity of these destinations, combined with a tourist-friendly atmosphere, creates an ideal environment for hard-core cyclists and the credit card tourists alike.
Route 24

Frame: Atomic 13 R Double Butted Aluminum, w/Disc compatible rack mounts
Fork: CRMO Cross w/Disc Tabs
Shifter: Shimano R220/223 8spd
Front Derailleur: Shimano R443A FB
Rear Derailleur: Shimano Tiagra
Cranks: Truvativ ISO Flow Road 30/42/52t
Bottom Bracket: Truvativ Sealed Cartridge
Gear: Shimano HG50 8spd (12-25t)
Rims: Alex DC-19
Brakes: Hayes HMX-2 disc

Color: Silvergold

Route 1

Frame: Atomic 13 R Double Butted Aluminum
Fork: CRMO Cross
Shifter: Shimano R220/223 8spd
Front Derailleur: Shimano R443A FB
Rear Derailleur: Shimano Tiagra
Cranks: Truvativ ISO Flow Road 30/42/52t
Bottom Bracket: Truvativ Sealed Cartridge
Gear: Shimano HG50 8spd (12-25t)
Rims: Alex DC-19 w/ Ground Sidewall
Brakes: Tektro Alloy V-brake

Color: Navy Blue
Hybrid

A great combination of simplicity, speed and comfort, a Hybrid bike from Raleigh America will allow you to cruise faster and farther than you ever thought possible. Lightweight aluminum frames and comfort enhancing features like Avenir® grips and saddles make these bikes a recreational riders dream.
Passage 5.0

*Frame:* Atomic 13 SL Butted Aluminum, Zero Stack headtube, Disc compatible rack mounts

*Fork:* SR NEX-4000, 63mm Travel, w/Preload Adjust

*Shifters:* Shimano EZ-Fire-29 8spd

*Front Derailleur:* Shimano CS5

*Rear Derailleur:* Shimano Alivio

*Crank:* Shimano TX-71 28/38/48t

*Bottom Bracket:* Sealed Cartridge

*Gear:* SRAM PG-850 8spd (11-30t)

*Rims:* Weinmann AC-19 DW 32h

*Brakes:* Hayes HMX-2 disc

*Custom Rack Available from your local Raleigh Dealer.*
A number of organizations use Seattle’s well-developed trail system to promote cycling as part of a happy and healthy lifestyle. One such organization is Team Survivor Northwest (TSNW) (www.teamsurvivornw.org), a Seattle-based cancer survivor’s support network. Team Survivor’s mission is: To provide a broad range of fitness and health education programs to enable women cancer survivors, in any stage of treatment or recovery and at any fitness level, to take an active role in their ongoing physical and emotional healing.

TSNW was founded in 1995 by Dr. Julie Gralow, a Seattle oncologist, and Lisa Talbott, who were working with cancer survivors training for the Danskin Triathlon. Dr. Gralow observed that her athletes derived a great benefit both physically and psychologically from their training. In the fall of 2004 Raleigh America donated a fleet of C200 bikes to TSNW to help expand their already popular cycling program. The bikes are housed and maintained by local dealer Recycled Cycles, whose close proximity to both the TSNW headquarters and the Burke Gilman bike trail makes the store a perfect starting point for group rides.
Passage 4.0

Frame: Atomic 13 Aluminum, w/replaceable hanger, Cross geometry
Fork: SR NEX-4000, 63mm Travel, w/Preload Adjust
Shifters: Shimano EZ-Fire-29 8spd
Front Derailleur: Shimano C50
Rear Derailleur: Shimano Acera
Crankset: Shimano TX-71 28/38/48t
Bottom Bracket: Sealed Cartridge
Gear: Shimano 8spd MegaRange (11-34t)
Rims: Alex R1000 36h
Brakes: Tektro Alloy V-brake w/power modulator

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Color: Blue/Silver

Color: Dark Teal/Silver

Color: Silver/Amber
Passage 3.0

**Frame:** Atomic 13 Aluminum, w/replaceable hanger, Cross geometry

**Fork:** SR NEX-4000, 63mm Travel, w/Preload Adjust

**Shifter:** Shimano Revo 7spd

**Front Derailleur:** Shimano Tourney

**Rear Derailleur:** Shimano TX-50

**Crank:** SR Suntour XCC100 28/38/48t

**Bottom Bracket:** Sealed Cartridge

**Gear:** Shimano 7spd MegRange (14-34t)

**Rims:** Alex R1000 36h

**Brakes:** Tektro Alloy V-brake w/power modulator

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Full Suspension

The critically acclaimed Raleigh Phase line is expanded for 2006.

These versatile trail bikes are perfect for all day epic rides and with three models to choose from, there's a Phase bike to fit the budget and performance requirements of every rider.

Enjoy the Ride.

-Preston Railroad Trail, Tiger Mountain.
Seattle is renowned for its die-hard core of commuters and road cyclists, but the area has no shortage of opportunity for those who like to put rubber on dirt from time to time. One signature Seattle area ride is the East Tiger Mountain trail system, a 20-mile network just a short drive from downtown Seattle. One of the most popular mountain biking areas in the region, Tiger Mountain offers diverse trail riding from buffed single track to rocky, rooted technical sections and lung-busting climbs. Due to the area’s moist climate, the trails are subject to seasonal closures from October 15 to April 15, but the numerous fire roads are open all year long.

The Tiger Mountain trails are kept open and maintained largely due to the efforts of Seattle’s Backcountry Bicycle Trails Club (BBTC) (www.bbtc.org). A regular sight on the trail, BBTC work parties have rebuilt much of the Tiger Mountain network, armorng key sub-surface areas with rock so the trails drain better during rains and are highly resistant to wear. BBTC crews are continually working on projects including replanting vegetation, clearing drainage, and repairing damaged sections of the trail. The next time you’re in town reaping the fruits of their labor, make sure to extend your gratitude to crews that you pass on the trail. Better yet, grab a shovel and pitch in!
Phase I

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

**Rear Shock:** Manitou Radium R w/Platform Plus

**Fork:** Manitou Black Platinum Air w/IT Travel Adj, 120mm

**Shifter:** SRAM X-7 trigger 9spd

**Front Derailleur:** SRAM X-Gen

**Rear Derailleur:** SRAM X-7

**Crank:** Truvativ Fire X GXP 22/32/44t

**Bottom Bracket:** Truvativ GXP External Bearing

**Gear:** SRAM PG-950 9spd (11-34t)

**Rims:** WTB Speed Disc 32h

**Brakes:** Hayes HFX-9 7" Rotors

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Phase

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

**Rear Shock:** Spinner SUS R

**Fork:** Spinner Edge 3, 120mm Travel

**Shifter:** SRAM SX4 8spd

**Front Derailleur:** SRAM 3.0

**Rear Derailleur:** SRAM SX-4

**Crank:** Truvativ Blaze Power Spline 22/32/42t

**Bottom Bracket:** Truvativ Powerspline

**Gear:** SRAM PG-830 8spd (11-32t)

**Rims:** Weinmann AC-19 DW 32h

**Brakes:** Promax DSK-320 disc

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Hybrid

A great combination of simplicity, speed and comfort, a Hybrid bike from Raleigh America will allow you to cruise faster and farther than you ever thought possible. Lightweight aluminum frames and comfort enhancing features like Avenir® grips and saddles make these bikes a recreational riders dream.

Enjoy the Ride.

- Fremont Bridge, Fremont.
Mojave 8.0

Frame: Atomic 13 SL Butted Aluminum w/Hydroformed Gusset
Fork: Manitou Trace Comp 80mm travel w/Preload Adjust
Shifter: Deore 9spd
Front Derailleur: Shimano Deore
Rear Derailleur: Shimano LX
Cranks: Truvativ Blaze Power Spline 22/32/44t
Bottom Bracket: Truvativ Power Spline
Gear: SRAM PG-950 9spd (11-34t)
Rims: Alex DM-21 double wall
Brakes: Hayes HMX-2 disc

Color: Nickel

Here's a news flash, there's a pro level team riding top-of-the line Raleigh bicycles at NORBA national, endurance, and road racing events. Team Biogen-Idec is comprised of NORBA professionals Kathy Sherwin, Eric Jones, Bart Gillespie, Sally Warner, Lisa Peck and Sue Abbene. Top level amateurs Linde Smith, Roger Gillespie, and Tiffany Pezzulo complete the roster. In addition to a full racing schedule, the athletes travel extensively throughout the US, participating in fundraising rides and various speaking engagements for the National Multiple Sclerosis Society.

Biogen-Idec is an advanced biotechnology company that produces Avonex®, a leading medication that inhibits the progression of Multiple Sclerosis (MS), a debilitating disease affecting the central nervous system. Two of the Biogen-Idec athletes have been diagnosed with MS and are courageous role models, continuously overcoming the symptoms of the disease to pursue competitive cycling. Additional team athletes were chosen based on their ability, character, and willingness to help raise public awareness about MS.

Sally Warner won the 2004 Master’s World Mountain Bike Championship on a Raleigh Team Talus frameset equipped with components from co-sponsors SRAM, Rockshox, Truvativ, Magura, Michelin, and American Classic. To follow the team’s progress, visit www.teambiogenidec.com or www.raleighamerica.com.
Mojave 5.5

- **Frame:** Atomic 13 Aluminum
- **Fork:** Mantiou Trace Comp 80mm Travel w/Preload Adjust
- **Shifter:** Alivio 8spd
- **Front Derailleur:** Shimano Acera
- **Rear Derailleur:** Shimano Deore
- **Cranks:** Truvativ Blaze 22/32/42t
- **Bottom Bracket:** Sealed Cartridge
- **Gear:** SRAM PG-830 8spd (11-32t)
- **Rims:** Weinmann AC-19 DW 32h
- **Brakes:** Tektro Alloy V-brake

Mojave 5.0

- **Frame:** Atomic 13 Aluminum
- **Fork:** SR XCT 75mm Travel w/Preload Adjust
- **Shifter:** Alivio 8spd
- **Front Derailleur:** Shimano Acera
- **Rear Derailleur:** Shimano Alivio
- **Cranks:** Truvativ ISO Flow 22/32/42t
- **Bottom Bracket:** Sealed Cartridge
- **Gear:** SRAM PG-830 8spd (11-30t)
- **Rims:** Weinmann AC-19 DW 32h
- **Brakes:** Hayes HMX-2 disc

Colors:
- **Mojave 5.5:** Black
- **Mojave 5.0:** Yellow

Sizes:
- 14" XSmall
- 16" Small
- 18" Medium
- 20" Large
- 22" XLarge
Mojave 4.5

Frame: Atomic 13 Aluminum
Fork: SR XCT 75mm Travel w/Preload Adjust
Shifter: Shimano EZ-Fire-29 8spd
Front Derailleur: Shimano C50
Rear Derailleur: Shimano Acera
Crankset: SR Suntour XCC150 24/34/42t
Bottom Bracket: Sealed Cartridge
Gear: Shimano HG40 8spd (11-32t)
Rims: Weinmann AC-19 DW 32h
Brakes: Tektro Alloy V-brake

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Color: Blue

Color: Pink
Mojave 4.0

Frame: Atomic 13 Aluminum
Fork: SR XCT 75mm Travel w/Preload Adjust
Shifter: Shimano EZ-Fire-29 7spd
Front Derailleur: Shimano CS50
Rear Derailleur: Shimano Altus
Crankset: SR Suntour XCC150 24/34/42t
Bottom Bracket: Sealed Cartridge
Gear: SR Suntour Power Flow (11-30t)
Rims: Weinmann AC-19 DW 32h
Brakes: Promax DSK-320 disc

Color: Burnt Orange/Silver

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Hardtail
Mojave 2.0

Frame: Atomic 13 Aluminum w/replaceable hanger
Fork: SR M2000 63mm Travel
Shifter: Shimano EZ-Fire-29 7spd
Front Derailleur: Shimano Tourney
Rear Derailleur: Shimano TX-30
Crankset: Shimano TY33 28/38/48t
Bottom Bracket: Sealed Mech 8pcs
Gear: Shimano 7spd TZ07 (14-28t)
Rims: Alex R1000 36h
Brakes: Tektro Alloy V-brake

Size: 12" XSmall 14" XSmall 16" Small 18" Medium 20" Large 22" XLarge

Color: Red

Color: Silver/Black

Frame: Atomic 13 Aluminum w/replaceable hanger
Fork: SR M2000 63mm Travel
Shifter: Shimano EZ-Fire-29 7spd
Front Derailleur: Shimano Tourney
Rear Derailleur: Shimano TX-30
Crankset: Shimano TY33 28/38/48t
Bottom Bracket: Sealed Mech 8pcs
Gear: Shimano 7spd TZ07 (14-28t)
Rims: Alex R1000 36h
Brakes: Tektro Alloy V-brake

Size: 12" XSmall 14" XSmall 16" Small 18" Medium 20" Large 22" XLarge

Color: Red

Color: Silver/Black
Comfort

Designed to be easy on the eyes and the body as well as on your checkbook, the 2006 line of Raleigh Comfort bikes has more to offer than ever before. Whether you choose one of our traditional Comfort bikes or one of our new Easy Comfort designs, you'll be able to relax and enjoy the ride like never before.
Gruv 2.0
Frame: Atomic 13 Aluminum, Custom Easy Comfort Design
Fork: SR NEX-4000, 63mm Travel, w/Preload Adjust
Shifter: Shimano EZ-Fire-29 8spd
Front Derailleur: Shimano C102
Rear Derailleur: Shimano Acera
Crank: Shimano TX-71 28/38/48t
Bottom Bracket: Sealed Cartridge
Gear: Shimano 8spd MegaRange (11-34t)
Rims: Alex R1000 36h
Brakes: Tektro Alloy V-brake w/power modulator

Rider fit is easily adjusted with handlebar and saddle positioning.

Gruv
Frame: Atomic 13 Aluminum, Custom Universal Comfort Design
Fork: Cromoly 1-1/8"
Shifter: Shimano Revo 7spd
Rear Derailleur: Shimano Altus
Crank: Prowheel 40t w/Double Guard
Bottom Bracket: Sealed Cartridge
Gear: Shimano 7spd MegaRange (14-34t)
Rims: Alex R1000 36h
Brakes: Tektro Alloy V-brake w/power modulator

Color: Blue
Color: Golden Sunset
Color: Silver
The Burke-Gilman Trail is a cornerstone of the outstanding and well-developed network of multi-use trails, bicycle paths, and bicycle lanes that help make Seattle a cyclist’s paradise. The Burke was created over 30 years ago through the actions of dedicated group of community-minded citizens who convinced the Burlington Northern railroad to donate 11 miles of abandoned track to the City of Seattle. Today the Burke-Gilman Trail is used by an estimated 400,000 to 500,000 cyclists, walkers, joggers and skaters annually.

The Burke-Gilman is a near-seamless 17-mile link from the Ballard neighborhood in the northwest part of Seattle to the city of Kenmore at the north end of Lake Washington. Renowned as a great trail for all types of riders, the Burke-Gilman is fairly level, easily accessed in many places along its length, and is well-maintained. As a result the trail can often be congested, especially on weekends, but the stunning views and the miles of riding free of automobile traffic are well worth it. The trail also serves as an important bicycle commuting route for University of Washington students and many cyclists who work in the downtown Seattle area. Seattle is a great place to visit and ride, so bring your bike, hit The Burke and – enjoy the ride.
**Venture 4.0**

**Frame:** Atomic 13 Aluminum, Comfort Geometry, w/replaceable hanger

**Fork:** SR NEX-4000, 63mm Travel, w/Preload Adjust

**Shifter:** Shimano EZ-Fire-29 8spd

**Front Derailleur:** Shimano CS0

**Rear Derailleur:** Shimano Acera

**Crankset:** Shimano TX-71 28/38/48t

**Bottom Bracket:** Sealed Cartridge

**Gear:** Shimano 8spd MegaRange (11-34t)

**Rims:** Alex R1000 36h

**Brakes:** Tektro Alloy V-brake w/power modulator

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<th>16” Small</th>
<th>18” Medium</th>
<th>20” Large</th>
<th>22” XLarge</th>
<th>W16” Medium</th>
<th>W19” Large</th>
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**Rims:** Alex R1000 36h

**Brakes:** Tektro Alloy V-brake w/power modulator

**Color:** Gray/Silver

**Color:** Forest Green

**Color:** Gray/Silver

**Color:** Forest Green
Venture 3.0

Frame: Atomic 13 Aluminum, Comfort Geometry, w/replaceable hanger
Fork: SR NEX-4000, 63mm Travel, w/Preload Adjust
Shifter: Shimano Revo 7spd
Front Derailleur: Shimano CS50
Rear Derailleur: Shimano TX-50
Cranks: SR Suntour XCC100 28/38/48t
Bottom Bracket: Sealed Cartridge
Gear: Shimano 7spd MegaRange (14-34t)
Rims: Alex R1000 36h
Brakes: Tektro Alloy V-brake w/power modulator

Color: Chocolate/Black
Color: Medium Blue
Color: Chocolate/Black
Color: Sky Blue
Venture

Frame: Atomic 13 Aluminum
Fork: OS Steel Threadless
Shifter: Shimano Revo 7spd
Rear Derailleur: Shimano TX-30
Crank: Prowheel 40t w/Double Guard
Bottom Bracket: Sealed Mech 8pc
Gear: Shimano 7spd MegaRange (14-34t)
Rims: Alex R1000 36h
Brakes: Alloy V-brake

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<th>Size</th>
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<th>16” Medium</th>
<th>20” Large</th>
<th>22” XLarge</th>
<th>26” Medium</th>
<th>29” Large</th>
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Color: Metallic Gray

Color: Pearl White

(p.48)
Tandem

If you want to bring a favorite partner along for the ride, what better way than on a Raleigh Tandem. Whether you’re looking to put in some serious miles or just cruise the boardwalk, we’ve got a Tandem that will deliver at a price that will surprise you.
**Tandem**

Frame: Atomic 13 Aluminum Tandem
Fork: CRMO Tandem Disc, Integrated Headset
Shifter: R440 9spd
Front Derailleur: Shimano R443 FB
Rear Derailleur: Shimano 105
Crank: Truvativ Elita Tandem
Bottom Bracket: Truvativ ISIS
Gear: Shimano 6500 9spd (12-27t)
Rims: Alex DM21 40h
Brakes: Avid BB5 disc 6" Rotors

---

**Coupe**

Frame: Atomic 13 Aluminum Tandem
Fork: CRMO Tandem Disc, Integrated Headset
Shifter: R440 9spd
Front Derailleur: Shimano R443 FB
Rear Derailleur: Shimano 105
Crank: Truvativ Elita Tandem
Bottom Bracket: Truvativ ISIS
Gear: Shimano 6500 9spd (12-27t)
Rims: Alex DM21 40h
Brakes: Avid BB5 disc 6" Rotors

---

**Color:**
- Wheat/Black
- Navy Blue
**Companion**

**Frame:** Steel/CRMO Comfort Tandem  
**Fork:** CRMO 1-1/8  
**Shifter:** SRAM SX4 8spd  
**Front Derailleur:** Shimano T401  
**Rear Derailleurs:** SRAM SX5  
**Crankset:** Truvativ 5D Tandem 28/38/48t  
**Bottom Bracket:** Sealed Cartridge  
**Gear:** SRAM PG-830 8speed (11-34t)  
**Rims:** Alex DM21 36h  
**Brakes:** Tektro Alloy V-brake

Size: 16.5”/19.5”
Cruiser

The Raleigh America Design Team (RAD) worked overtime this year giving our already popular line of Cruisers an extreme makeover. Great new colors and stylish graphics give the 2006 line of Raleigh Cruisers a whole new attitude. With so many great options to choose from you may need to have more than one.

Enjoy the Ride.
-Alki Beach, West Seattle.
Retroglide NX3

Frame: Atomic 13 Aluminum Cruiser
Fork: Steel Springer
Shifter: Sturmey Archer 3spd
Crank: 1pc 46t Raleigh Heron
Gear: 22t Cog
Rims: Alex Zuma 36h
Brakes: Coaster Brake

Color: Retro Blue/Black
Retroglide 7

Frame: Atomic 13 Aluminum Cruiser
Fork: Steel Cruiser
Shifter: Shimano Revo 7spd
Rear Derailleur: Shimano TX-30
Crank: 1pc 46t Raleigh Heron
Gear: Shimano MF-HG37 7spd (14-28t)
Rims: Alex R1000 36h
Brakes: Tektro V 120mm

Color: Retro Orange/Gray

Color: Retro Gray/Black
Retroglide

Frame: Atomic 13 Aluminum Cruiser
Fork: Steel Cruiser
Crank: 1pc 46t Raleigh Heron
Gear: 20t Cog
Rims: Alex Zuma 36h
Brakes: Coaster Brake

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<tr>
<th>Size</th>
<th>18” Men's</th>
<th>18” Women's</th>
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</tr>
<tr>
<td>Color: Retro Grape/Lt.Grape</td>
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</tbody>
</table>

Size 18" Men's

Color: Retro Green/Putty

Color: Retro Red/Black

Color: Retro Aqua/Black

Color: Retro Grape/Lt.Grape
Special

Frame: Steel Cruiser
Fork: Steel Cruiser
Crank: 1pc 46t Raleigh Heron
Gear: 20t Cog
Rims: Alex Zuma 36h
Brakes: Coaster Brake

Color: Retro Black

Color: Retro Rose
P.U.B

Frame: Atomic 13 Aluminum Cruiser
Fork: Steel Springer
Cranks: 3pc Alloy 46t Raleigh Heron
Gear: 20t Cog
Rims: Alex Zuma 36h
Brakes: Coaster Brake

Color: Stout
Cruiser

Not all cyclists down a coffee before a ride; nor do all cyclists quaff a beer after their ride. For those who do (and for those who don’t), we created the P.U.B. (Public Utility Bicycle). Perfect for the trip down to the coffee shop or to the store for after-ride food and beverages, the P.U.B. features a bottle opener built into the frame, a color we call stout and a very cool retro utilitarian look that is sure to turn heads.

Seattle was literally the birthplace of the gourmet coffee wave that has swept across America – a small company (the name rhymes with “oh, shucks”) started with one small store in downtown Seattle. Seattle was also at the forefront of the revival of craft brewing in the US, and one of our favorite after-ride stops is Hale’s Ales Brewery (www.halesales.com), right off the Burke-Gilman Trail. Established in 1982 by Mike Hale after a bicycle tour of southern England, Hale’s features great food and ales brewed using traditional English brewing methods. One of our favorites is Hale’s Cream Ale (sorry it’s only sold on premises and selected other locations). Remember to ride responsibly and to Enjoy the Ride.

P.S. Raleigh America would like to remind you that it is against the law to drink alcoholic beverages and operate a vehicle (yes, that includes bicycles).
Youth

It helps to start them young, and with Raleigh's 2006 Youth bike lineup, there's a model and price range perfect for the future riders in your family. Legendary Raleigh quality and durability will ensure that these bikes will be outgrown long before they wear out.

Enjoy the Ride.
-Wildwood Park, Puyallup.
Retro 24
Frame: 24" Girls HiTen Steel Cruiser
Fork: 24" HiTen Steel Cruiser
Cranks: 6-1/2" Opc, 44t
Gear: 18t Cog
Rims: Alloy 36h
Brakes: Coaster Brake
Color: Lavender

Retro 20
Frame: 20" Girls HiTen Steel Cruiser
Fork: 20" HiTen Steel Cruiser
Cranks: 5-1/2" Opc, 36t
Gear: 18t Cog
Rims: Alloy 36h
Brakes: Coaster Brake

Retro 16
Frame: 16" Girls HiTen Steel Cruiser
Fork: 16" HiTen Steel Cruiser
Cranks: 4-1/2" Opc, 36t
Gear: 18t Cog
Rims: Alloy 28h
Brakes: Coaster Brake
Color: Pink

Youth
Size 24" Girls
Size 20" Girls
Size 16" Girls

Color: Lavender
Color: Tangerine
Color: Pink

Frame:
Fork:
Cranks:
Gear:
Rims:
Brakes:
Size
24" Girls
Size 20" Girls
Size 16" Girls

Color:

8/17/05, 11:37:34 AM
The Pacific Northwest has one of the largest and most dedicated populations of cyclists in the country, and a natural extension of that group is the area’s young cycling population. Keeping these young riders safe is a responsibility not lost on the nation’s largest cycling club, Seattle’s 5,000-member Cascade Bicycle Club (www.cascade.org).

Citing statistics that the 10 to 14 age group is involved in the highest number of bicycle collisions – nearly twice that of any other age group – the Cascade Bicycle Club (CBC) developed the Group Health Basics of Bicycling program in conjunction with Group Health Cooperative (www.ghc.org), one of the nation’s largest healthcare providers. This hands-on bicycling skills and safety course is designed to give young students a foundation of knowledge and skills in traffic-wise bicycling. One of the highlights of the 2005 program was the addition of 25 Raleigh MXR bikes to the Basics of Bicycling fleet. As part of a continuing effort to support cycling in the Seattle area, Raleigh America partnered with CBC to replace their aging fleet of ragged and worn bikes. By organizing programs such as Basics of Bicycling, the CBC is going a long way to ensure that it will have a large and enthusiastic member base well into the future.
MXR
Frame: Action Curve BMX style
Fork: 1" Steel Threaded
Crank: Steel One Piece 5" 40t ring
Gear: 18t Cog
Rims: Alloy 36h black
Brakes: Alloy V-brake

MXR Mini
Frame: 16" OS Action Curve BMX HiTen Steel
Fork: 16" BMX Style HiTen
Crank: 4-1/2" 0pc, 36t
Gear: 18t Cog
Rims: Alloy 28h
Brakes: Coaster Brake

MXR Micro
Frame: 12" Action Curve BMX HiTen Steel
Fork: 12" BMX-Style HiTen
Crank: 5-1/2" 0pc Steel, 28t
Gear: 18t Cog
Rims: Alloy, 16h
Brakes: Coaster Brake
**Jazzi**
- **Frame:** Action Curve BMX style
- **Fork:** 1" Steel Threaded
- **Crank:** Steel One Piece 5" 40t ring
- **Gear:** 18t Cog
- **Rims:** Alloy 36h black
- **Brakes:** Alloy V-brake

**Lil’ Honey**
- **Frame:** 16" OS Action Curve BMX HiTen Steel
- **Fork:** 16" BMX Style HiTen
- **Crank:** 4-1/2" Opc. 36t
- **Gear:** 18t Cog
- **Rims:** Alloy 28h
- **Brakes:** Coaster Brake

**Cupcake**
- **Frame:** 12" Action Curve BMX HiTen Steel
- **Fork:** 12" BMX-Style HiTen
- **Crank:** 3-1/2" Opc Steel, 28t
- **Gear:** 18t Cog
- **Rims:** Alloy, 16h
- **Brakes:** Coaster Brake

*Also available in Berry Violet (not pictured)*
Geometry

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** Measured Horizontally

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*p.69*
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### Specifications

#### Model: P.U.B. Special Mtn Scout Retro 24 Retro 20 Retro 16 MXR/Jazzi MXR Mini/ Honey MXR Micro/ Cupcake

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<th>Sizes:</th>
<th>P.U.B.</th>
<th>Special</th>
<th>Mtn Scout</th>
<th>Retro 24</th>
<th>Retro 20</th>
<th>Retro 16</th>
<th>MXR/Jazzi</th>
<th>MXR Mini/ Honey</th>
<th>MXR Micro/ Cupcake</th>
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<td>Steel Cruiser</td>
<td>Aluminum OS Action Curve ATB</td>
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<td>Lavender</td>
<td>Tangerine</td>
<td>Pink</td>
<td>Chrome, Fire Red, Purple, Teal</td>
<td>Blue, Chrome, Violet</td>
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</table>

www.RaleighAmerica.com
Raleigh America is proud to be a member of Bikes Belong, a national coalition of bicycle suppliers and retailers working together to put more people on bicycles more often. Through national leadership, grassroots support, and promotion, we work to make bicycling safe, convenient, and fun.

We’re working together to guarantee that future generations continue to enjoy the many benefits of cycling.

Thanks, from all of us and enjoy the ride!
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 infer that the bicycle will last forever or cannot be broken. All Raleigh frame sets and bicycles have a finite, limited useful product life cycle. The length of this useful life cycle will vary by environment, riding conditions, frame material and construction, riding style, maintenance, and the amount as well as type of use the bicycle or frame is subjected to. A worn out bicycle does not indicate it is warrantable, rather that the bicycle has outlived (exceeded) its useful product cycle.

1. Return your fully assembled Raleigh America, Inc., bicycle to an authorized Raleigh America, Inc., bicycle dealer within the United States of America.

To obtain service under this warranty, you must:

3. Raleigh America, Inc.’s sole obligation during the acceptable duration of this warranty is, AT RALEIGH AMERICA, INC.’S OPTION, to repair or replace the product with a current item that is equivalent in construction, design, or value.

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.

4. Personal transportation costs or product freight costs to or from an authorized Raleigh America, Inc., bicycle dealer.

5. Any additional costs associated with the incompatibility of existing parts and the replacement frame or fork.

This warranty also excludes:

1. Accidents, alteration, abuse, neglect.


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.

1. Raleigh America, Inc.’s liability under this limited warranty shall never exceed the amount of the original purchase.

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 cannot 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. 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.

A bicycle that has had the components removed cannot be evaluated or warranted.

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

1. Accidents, alteration, abuse, neglect.


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, jumping, trick riding, ramp riding, aggressive riding, riding with excessive loads, 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.

5. Any additional costs associated with the incompatibility of existing parts and the replacement frame or fork.

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. Aftermarket 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.

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 during the acceptable duration of this warranty is, AT RALEIGH AMERICA, INC.’S OPTION, to repair or replace the product with a current item that is equivalent in construction, design, or value.

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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 cannot be evaluated or warranted.

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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.