# 2012 BICYCLES






# WELCOME

## 1887-2012

THIS YEAR RALEIGH CELEBRATES 125 YEARS of manufacturing some of the finest bicycles in the world. That's a span that covers three centuries of letting our bikes speak for our brand. That's enough time for us to be the longest continuously-operating bicycle manufacturer in the world. It's long enough for us to have seen fads become industry standards, and 125-year-old technology become latest and greatest. It's long enough that we could have lost our way and got caught up in results and media hype. And instead of endorsing local grassroots racers, we could rely on paying high profile athletes to ride and endorse our product. It's long enough that we could have ditched our durable, dependable image and recreated ourselves as a disposable bike brand where everything becomes obsolete year after year.

That wouldn't be us.

That wouldn't be Raleigh.

We'll stick to what we believe is true. We know that an honest day's pay can still be achieved while riding a bike. We believe there are clean racers out there that put in real miles for honest results. We've witnessed the spark in a child's eye when they get their first real taste of freedom and discover a desire to explore. We believe that bicycles have souls, and that each one is as unique as the rider that partners with it. We believe that bicycles should be handed down, that they are not disposable and should be revered for their attributes and life. We've seen trends come and go, but witnessed at the core of every trend is something genuine. We can appreciate the beauty of a clean bike, but think a muddy bike is just plain sexy. We know that real technology makes a bike better, but it's the rider that makes it come alive. We know the best way to get from point A to point B is almost never in a straight line. We're not certain a bike will solve all the world's problems, but we are sure it isn't adding to them. We don't base success on what we do today, but what we continue to see on the road 30 years from now.

It's these reasons and so many more, that we continue to do what we do.

We've been creating what we believe in for 125 years.

We are Raleigh bicycles.

True.




# ROAD




# ROAD
# RACE

Evolution does not happen overnight. It takes time. It takes feedback and testing. It takes commitment and refinement to create a machine capable of performing at the highest levels the sport demands.

Over five years ago we began producing frames with our Direct Connect Carbon process: mitering and joining each specific carbon tube to each other. Steadily and patiently we have refined, tested and evolved the process to create the lightest, stiffest, most durable race frame available. For 2012 it's evolved once again. Incorporating a new unified tapered headtube and downtube, we increased the overall front end stiffness while maintaining the legendary fine-tuned ride.

Utilizing T800-grade High Modulus carbon reduced the amount of material needed in key areas, combined with a Max Internal Compression process that removes all excess material, the result is an ultra-thin, stiff, and internally smooth tube surface. Using these combined techniques, we were able to substantially reduce the weight, resulting in a 880g frame and the creation of Direct Connect Evolution. With a frame design that features new clean lines, internal cable routing, a tapered headtube and carbon dropouts, we've created a striking and distinctive look that could only be a Raleigh.

Evolution takes time, and the results this time will be legendary.

DIRECT CONNECT EVOLUTION






# MILITIS 3

| | |
|---|---|
| SIZES | 50, 53, 55, 57, 59, 62cm |
| FRAME | Direct Connect Carbon Evolution w/BB30 and Internal Cable Routing |
| FORK | Carbon Monocoque 1-1/8" to 1.5" Taper |
| SHIFTER | SRAM Red 10spd |
| F. DERAILLEUR | SRAM Red |
| R. DERAILLEUR | SRAM Red |
| CRANK | SRAM Red BB30 39/53t |
| GEAR | SRAM CS-OG-1090 (11-26t) |
| CHAIN | SRAM PC1091 |
| PEDALS | Road Pedals w/Clips and Straps |
| BB | SRAM BB30 |
| F. HUB | Mavic Ksyrium SLR |
| R. HUB | Mavic Ksyrium SLR |
| SPOKES | Mavic Ksyrium SLR |
| RIMS | Mavic Ksyrium SLR |
| TIRES | Mavic Yksion Griplink/Powderlink 700x23c |
| HEADSET | FSA Carbon Integrated Cartridge Bearings |
| STEM | FSA OS99 CSI |
| HANDLEBAR | FSA K-Force Carbon Compact |
| GRIPS | Gel Tape |
| BRAKES | SRAM Red |
| BRAKE LEVERS | SRAM Red |
| SEAT | Avenir Carbon w/Carbon Rails |
| SEATPOST | FSA K-Force Light |
| COLOR | Matte Carbon/Silver/White |

DIRECT CONNECT EVOLUTION



## MILITIS 2

ROAD ▸ RACE

| | |
|---|---|
| SIZES | 50, 53, 55, 57, 59, 62cm |
| FRAME | Direct Connect Carbon Evolution w/BB30 and Internal Cable Routing |
| FORK | Carbon Monocoque 1-1/8" to 1.5" Taper |
| SHIFTER | SRAM Force 10spd |
| F. DERAILLEUR | SRAM Force |
| R. DERAILLEUR | SRAM Force |
| CRANK | SRAM Force Carbon BB30 39/53t |
| GEAR | SRAM PG1070 (12-27t) |
| CHAIN | SRAM PC1050 |
| PEDALS | Road Pedals w/Clips and Straps |
| BB | SRAM BB30 |
| F. HUB | Formula Alloy QR 20h |
| R. HUB | KT Alloy QR, 4 Sealed Bearings, 6 Pawl, 24H |
| SPOKES | 14g Stainless MAC w/Alloy Nipples |
| RIMS | Weinmann DP18 Double Wall |
| TIRES | Vittoria Rubino Pro 700x23c |
| HEADSET | FSA Integrated Cartridge Bearings |
| STEM | Avenir 200 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 200 Series Road, 31.8 Short Drop |
| GRIPS | Gel Tape |
| BRAKES | SRAM Rival |
| BRAKE LEVERS | SRAM Force |
| SEAT | Avenir Carbon w/Carbon Rails |
| SEATPOST | Avenir 200 Series 31.6x350mm |
| COLOR | Silver/White |

DIRECT CONNECT EVOLUTION



## MILITIS 1

| | |
|---|---|
| SIZES | 50, 53, 55, 57, 59, 62cm |
| FRAME | Direct Connect Carbon Evolution w/BB30 and Internal Cable Routing |
| FORK | Carbon Monocoque 1-1/8" to 1.5" Taper |
| SHIFTER | Shimano 105 10spd |
| F. DERAILLEUR | Shimano 105 |
| R. DERAILLEUR | Shimano 105 |
| CRANK | FSA Gossamer Pro BB30 Compact 34/50t |
| GEAR | Shimano 105 10spd (12-27t) |
| CHAIN | KMC DX10 |
| PEDALS | Road Pedals w/Clips and Straps |
| BB | FSA BB30 |
| F. HUB | Formula Alloy QR 20h |
| R. HUB | Formula Alloy QR 24h Cassette |
| SPOKES | 14g Stainless MAC w/Alloy Nipples |
| RIMS | Weinmann DP18 Double Wall |
| TIRES | Vittoria Rubino Pro 700x23c |
| HEADSET | FSA Integrated Cartridge Bearings |
| STEM | Avenir 200 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 200 Series Road, 31.8 Short Drop |
| GRIPS | Gel Tape |
| BRAKES | Shimano 105 |
| BRAKE LEVERS | Shimano 105 STI |
| SEAT | Avenir Carbon w/Carbon Rails |
| SEATPOST | Avenir 200 Series 31.6x350mm |
| COLOR | Carbon/White/Red |

DIRECT CONNECT EVOLUTION

SHIMANO 105


RALEIGH
REVENIO
RALEIGH
RALEIGH
RALEIGH




# REVENIO CARBON 3.0

| | |
|---|---|
| SIZES | 49, 52, 54, 56, 59cm |
| FRAME | Direct Connect Carbon RE²P Geometry and Internal Cable Routing |
| FORK | Carbon Monocoque 1-1/8" to 1.5" Taper |
| SHIFTER | Shimano Ultegra10spd |
| F. DERAILLEUR | Shimano Ultegra |
| R. DERAILLEUR | Shimano Ultegra |
| CRANK | Shimano Ultegra Compact 34/50t |
| GEAR | Shimano Ultegra 10spd (11-28t) |
| CHAIN | Shimano Ultegra |
| PEDALS | Road Pedals w/Clips and Straps |
| BB | Shimano External Bearing |
| F. HUB | Formula Alloy QR 20h |
| R. HUB | KT Alloy QR, 4 Sealed Bearings, 6 Pawl, 24H |
| SPOKES | 14g Stainless MAC w/Alloy Nipples |
| RIMS | Weinmann DP18 Double Wall |
| TIRES | Vittoria Rubino Pro 700x23c |
| HEADSET | FSA Integrated Cartridge Bearings |
| STEM | Avenir 200 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 200 Series Road, 31.8 Short Drop |
| GRIPS | Gel Tape |
| BRAKES | Shimano 105 |
| BRAKE LEVERS | Shimano Ultegra |
| SEAT | Avenir Carbon w/Carbon Rails |
| SEATPOST | Avenir 200 Series 31.6x350mm |
| COLOR | Matte Carbon/Black/White |

DIRECT CONNECT CARBON · Re²P · SHIMANO ULTEGRA




# REVENIO CARBON 2.0

ROAD ▸ PERFORMANCE

| | |
|---|---|
| SIZES | 49, 52, 54, 56, 59cm |
| FRAME | Direct Connect Carbon, RE²P Geometry and Internal Cable Routing |
| FORK | Carbon Monocoque 1-1/8″ to 1.5″ Taper |
| SHIFTER | Shimano 105 10spd |
| F. DERAILLEUR | Shimano 105 |
| R. DERAILLEUR | Shimano 105 |
| CRANK | Shimano 105 Compact 34/50t |
| GEAR | Shimano 105 10spd (11-28t) |
| CHAIN | Shimano 105 |
| PEDALS | Road Pedals w/Clips and Straps |
| BB | Shimano External Bearing |
| F. HUB | Formula Alloy QR 20h |
| R. HUB | Formula Alloy QR 24h Cassette |
| SPOKES | 14g Stainless MAC w/Alloy Nipples |
| RIMS | Weinmann DP18 Double Wall |
| TIRES | Vittoria Zaffiro Pro 700x23c |
| HEADSET | FSA Integrated Cartridge Bearings |
| STEM | Avenir 200 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 200 Series Road, 31.8 Short Drop |
| GRIPS | Gel Tape |
| BRAKES | Shimano 105 |
| BRAKE LEVERS | Shimano 105 STI |
| SEAT | Avenir 300 Series Road |
| SEATPOST | Avenir 200 Series 31.6x350mm |
| COLOR | Carbon/Orange/White |

DIRECT CONNECT CARBON

Re²P

SHIMANO 105




# REVENIO CARBON 1.0

| | |
|---|---|
| SIZES | 49, 52, 54, 56, 59cm |
| FRAME | Direct Connect Carbon, RE²P Geometry and Internal Cable Routing |
| FORK | Carbon Monocoque 1-1/8″ to 1.5″ Taper |
| SHIFTER | Shimano Tiagra 10spd |
| F. DERAILLEUR | Shimano Tiagra |
| R. DERAILLEUR | Shimano Tiagra |
| CRANK | Shimano R565 Compact 34/50t |
| GEAR | Shimano Tiagra 10spd (12-30t) |
| CHAIN | KMC X10 |
| PEDALS | Road Pedals w/Clips and Straps |
| BB | Shimano External Bearing |
| F. HUB | Formula Alloy QR 20h |
| R. HUB | Formula Alloy QR 24h Cassette |
| SPOKES | 14g Stainless MAC w/Alloy Nipples |
| RIMS | Weinmann DP18 Double Wall |
| TIRES | Vittoria Zaffiro Pro 700x23c |
| HEADSET | FSA Integrated Cartridge Bearings |
| STEM | Avenir 200 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 200 Series Road, 31.8 Short Drop |
| GRIPS | Gel Tape |
| BRAKES | Shimano Tiagra |
| BRAKE LEVERS | Shimano Tiagra STI |
| SEAT | Avenir 200 Series Road |
| SEATPOST | Avenir 200 Series 31.6x350mm |
| COLOR | White/Black/Silver |

DIRECT CONNECT CARBON

Re²P

SHIMANO TIAGRA

# REVENIO 4.0

| | |
|---|---|
| SIZES | 49, 52, 54, 56, 59cm |
| FRAME | Atomic 13 SL Hydroformed, Butted Tubing, RE²P Geometry |
| FORK | Custom Carbon Composite w/Alloy Steerer |
| SHIFTER | Shimano 105 10spd |
| F. DERAILLEUR | Shimano Ultegra |
| R. DERAILLEUR | Shimano Ultegra |
| CRANK | Shimano Ultegra Compact 34/50t |
| GEAR | Shimano Ultegra 10spd (11-28t) |
| CHAIN | Shimano Ultegra |
| PEDALS | Road Pedals w/Clips and Straps |
| BB | Shimano External Bearing |
| F. HUB | Formula Alloy QR 24h |
| R. HUB | Formula Alloy QR 28h Cassette |
| SPOKES | 14g Stainless MAC w/Alloy Nipples |
| RIMS | Weinmann TR18 Double Wall |
| TIRES | Vittoria Zaffiro Pro 700x23c |
| HEADSET | FSA Integrated Cartridge Bearings |
| STEM | Avenir 200 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 200 Series Road, 31.8 Short Drop |
| GRIPS | Gel Tape |
| BRAKES | Shimano 105 |
| BRAKE LEVERS | Shimano 105 STI |
| SEAT | Avenir 300 Series Road |
| SEATPOST | Avenir 200 Series 31.6x350mm |
| COLOR | Matte Black/Yellow |

RE²P SHIMANO ULTEGRA



# REVENIO 3.0

| | |
|---|---|
| SIZES | 49, 52, 54, 56, 59cm |
| FRAME | Atomic 13 SL Hydroformed, Butted Tubing, RE²P Geometry |
| FORK | Custom Carbon Composite w/Alloy Steerer |
| SHIFTER | Shimano 105 10spd |
| F. DERAILLEUR | Shimano 105 |
| R. DERAILLEUR | Shimano 105 |
| CRANK | Shimano R565 Compact 34/50t |
| GEAR | Shimano Tiagra 10spd (12-30t) |
| CHAIN | KMC X10 |
| PEDALS | Road Pedals w/Clips and Straps |
| BB | Shimano External Bearing |
| F. HUB | Formula Alloy QR 24h |
| R. HUB | Formula Alloy QR 28h Cassette |
| SPOKES | 14g Stainless MAC w/Alloy Nipples |
| RIMS | Weinmann TR18 Double Wall |
| TIRES | Vittoria Zaffiro Pro 700x23c |
| HEADSET | FSA Integrated Cartridge Bearings |
| STEM | Avenir 200 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 200 Series Road, 31.8 Short Drop |
| GRIPS | Gel Tape |
| BRAKES | Shimano 105 |
| BRAKE LEVERS | Shimano 105 STI |
| SEAT | Avenir 300 Series Road |
| SEATPOST | Avenir 200 Series 31.6x350mm |
| COLOR | White/Black/Silver |

RE²P SHIMANO 105





# REVENIO 2.0

| | |
|---|---|
| SIZES | 49, 52, 54, 56, 59cm |
| FRAME | Atomic 13 SL Hydroformed, Butted Tubing, RE²P Geometry |
| FORK | Custom Carbon Composite w/Chromoly Steerer |
| SHIFTER | Shimano Sora 9spd |
| F. DERAILLEUR | Shimano Sora |
| R. DERAILLEUR | Shimano Sora |
| CRANK | FSA Vero Compact 34/50t |
| GEAR | Shimano HG50 9spd (12-27t) |
| CHAIN | KMC Z99 |
| PEDALS | Road Pedals w/Clips and Straps |
| BB | Sealed Cartridge |
| F. HUB | Joytech Alloy QR 28h |
| R. HUB | Joytech Alloy QR 28h Cassette |
| SPOKES | 14g Stainless Steel w/Alloy Nipples |
| RIMS | Weinmann TR18 Double Wall |
| TIRES | Vittoria Zaffiro 700x23c |
| HEADSET | FSA Integrated Cartridge Bearings |
| STEM | Avenir 200 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 200 Series Road, 31.8 Short Drop |
| GRIPS | Gel Tape |
| BRAKES | Tektro Dual Pivot w/Cartridge Pads |
| BRAKE LEVERS | Shimano Sora STI |
| SEAT | Avenir 200 Series Road |
| SEATPOST | Avenir 200 Series 31.6x350mm |
| COLOR | Matte Black/Silver/Red |

RE²P SHIMANO



# REVENIO 1.0

| | |
|---|---|
| SIZES | 45, 49, 52, 54, 56, 59cm |
| FRAME | Atomic 13 SL Hydroformed, Butted Tubing, RE²P Geometry |
| FORK | Chromoly Road |
| SHIFTER | Shimano 2300 8spd |
| F. DERAILLEUR | Shimano 2300 |
| R. DERAILLEUR | Shimano 2300 |
| CRANK | FSA Tempo 30/42/52t |
| GEAR | SRAM PG-850 8spd (12-26t) |
| CHAIN | KMC Z82 |
| PEDALS | Road Pedals w/Clips and Straps |
| BB | Sealed Cartridge |
| F. HUB | Joytech Alloy QR 28h |
| R. HUB | Joytech Alloy QR 32h Cassette |
| SPOKES | 14g Stainless Steel w/Alloy Nipples |
| RIMS | Weinmann TR18 Double Wall |
| TIRES | Vittoria Zaffiro 700x23c |
| HEADSET | FSA Integrated Cartridge Bearings |
| STEM | Alloy 3D Forged Ahead |
| HANDLEBAR | Alloy Road |
| GRIPS | Gel Tape |
| BRAKES | Tektro Dual Pivot |
| BRAKE LEVERS | Shimano 2300 STI |
| SEAT | Avenir 200 Series Road |
| SEATPOST | Alloy Micro Adjust 31.6x350mm |
| COLOR | Silver/Red/White |

RE²P SHIMANO




# ROAD WOMEN'S RE²P

Women's Specific RE²P (Relaxed Ergonomic Effective Position) geometry:

Designed for the Capri, our Raleigh-exclusive Women's RE²P creates a more confident, upright position that reduces body stress and fatigue to achieve an overall increase in performance.

The Direct Connect Carbon process produces a ride that is stiff, lively and compliant. Combining it with the Women's Specific RE²P geometry, with increased seat angle, shorter toptube, reduced reach to the handlebars, and lowered stand-over, gives the rider a more upright position. The Capri road bikes blend technology, performance and design to create the ultimate endurance road bike that strikes a perfect balance of speed, efficiency and comfort.

DIRECT CONNECT CARBON

Re²P Relaxed Ergonomic Effective Position



# CAPRI CARBON 3.0

| | |
|---|---|
| SIZES | 49, 52, 54, 56cm |
| FRAME | Direct Connect Carbon, Women's RE²P Geometry and Internal Cable Routing |
| FORK | Carbon Monocoque 1-1/8" to 1.5" Taper |
| SHIFTER | Shimano Ultegra10spd |
| F. DERAILLEUR | Shimano Ultegra |
| R. DERAILLEUR | Shimano Ultegra |
| CRANK | Shimano Ultegra Compact 34/50t |
| GEAR | Shimano Ultegra 10spd (11-28t) |
| CHAIN | Shimano Ultegra |
| PEDALS | Road Pedals w/Clips and Straps |
| BB | Shimano External Bearing |
| F. HUB | Formula Alloy QR 20h |
| R. HUB | KT Alloy QR, 4 Sealed Bearings, 6 Pawl, 24H |
| SPOKES | 14g Stainless MAC w/Alloy Nipples |
| RIMS | Weinmann DP18 Double Wall |
| TIRES | Vittoria Rubino Pro 700x23c |
| HEADSET | FSA Integrated Cartridge Bearings |
| STEM | Avenir 200 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 200 Series Road, 31.8 Women's Short Drop |
| GRIPS | Gel Tape |
| BRAKES | Shimano 105 |
| BRAKE LEVERS | Shimano Ultegra |
| SEAT | Avenir Carbon w/Carbon Rails |
| SEATPOST | Avenir 200 Series 31.6x350mm |
| COLOR | Matte Carbon/Light Blue/White |

DIRECT CONNECT CARBON · RE²P · SHIMANO ULTEGRA






# CAPRI CARBON 2.0

| | |
|---|---|
| SIZES | 49, 52, 54, 56cm |
| FRAME | Direct Connect Carbon, Women's RE²P Geometry and Internal Cable Routing |
| FORK | Carbon Monocoque 1-1/8″ to 1.5″ Taper |
| SHIFTER | Shimano 105 10spd |
| F. DERAILLEUR | Shimano 105 |
| R. DERAILLEUR | Shimano 105 |
| CRANK | Shimano 105 Compact 34/50t |
| GEAR | Shimano 105 10spd (11-28t) |
| CHAIN | Shimano 105 |
| PEDALS | Road Pedals w/Clips and Straps |
| BB | Shimano External Bearing |
| F. HUB | Formula Alloy QR 20h |
| R. HUB | Formula Alloy QR 24h Cassette |
| SPOKES | 14g Stainless MAC w/Alloy Nipples |
| RIMS | Weinmann DP18 Double Wall |
| TIRES | Vittoria Zaffiro Pro 700x23c |
| HEADSET | FSA Integrated Cartridge Bearings |
| STEM | Avenir 200 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 200 Series Road, 31.8 Women's Short Drop |
| GRIPS | Gel Tape |
| BRAKES | Shimano 105 |
| BRAKE LEVERS | Shimano 105 STI |
| SEAT | Avenir 300 Series Women's Road |
| SEATPOST | Avenir 200 Series 31.6x350mm |
| COLOR | Carbon/Burgundy/White |

DIRECT CONNECT CARBON

RE²P

SHIMANO 105




# CAPRI CARBON 1.0

| | |
|---|---|
| SIZES | 49, 52, 54, 56cm |
| FRAME | Direct Connect Carbon, Women's RE²P Geometry and Internal Cable Routing |
| FORK | Carbon Monocoque 1-1/8″ to 1.5″ Taper |
| SHIFTER | Shimano Tiagra 10spd |
| F. DERAILLEUR | Shimano Tiagra |
| R. DERAILLEUR | Shimano Tiagra |
| CRANK | Shimano R565 Compact 34/50t |
| GEAR | Shimano Tiagra 10spd (12-30t) |
| CHAIN | KMC X10 |
| PEDALS | Road Pedals w/Clips and Straps |
| BB | Shimano External Bearing |
| F. HUB | Formula Alloy QR 20h |
| R. HUB | Formula Alloy QR 24h Cassette |
| SPOKES | 14g Stainless MAC w/Alloy Nipples |
| RIMS | Weinmann DP18 Double Wall |
| TIRES | Vittoria Zaffiro Pro 700x23c |
| HEADSET | FSA Integrated Cartridge Bearings |
| STEM | Avenir 200 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 200 Series Road, 31.8 Women's Short Drop |
| GRIPS | Gel Tape |
| BRAKES | Shimano Tiagra |
| BRAKE LEVERS | Shimano Tiagra STI |
| SEAT | Avenir 200 Series Women's Road |
| SEATPOST | Avenir 200 Series 31.6x350mm |
| COLOR | White/Teal/Silver |

DIRECT CONNECT CARBON

RE²P

SHIMANO TIAGRA

## CAPRI 4.0

| | |
|---|---|
| SIZES | 49, 52, 54, 56cm |
| FRAME | Atomic 13 SL Hydroformed, Butted Tubing, Women's RE²P Geometry |
| FORK | Custom Carbon Composite w/Alloy Steerer |
| SHIFTER | Shimano 105 10spd |
| F. DERAILLEUR | Shimano Ultegra |
| R. DERAILLEUR | Shimano Ultegra |
| CRANK | Shimano Ultegra Compact 34/50t |
| GEAR | Shimano Ultegra 10spd (11-28t) |
| CHAIN | Shimano Ultegra |
| PEDALS | Road Pedals w/Clips and Straps |
| BB | Shimano External Bearing |
| F. HUB | Formula Alloy QR 24h |
| R. HUB | Formula Alloy QR 28h Cassette |
| SPOKES | 14g Stainless MAC w/Alloy Nipples |
| RIMS | Weinmann TR18 Double Wall |
| TIRES | Vittoria Zaffiro Pro 700x23c |
| HEADSET | FSA Integrated Cartridge Bearings |
| STEM | Avenir 200 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 200 Series Road, 31.8 Women's Short Drop |
| GRIPS | Gel Tape |
| BRAKES | Shimano 105 |
| BRAKE LEVERS | Shimano 105 STI |
| SEAT | Avenir 300 Series Women's Road |
| SEATPOST | Avenir 200 Series 31.6x350mm |
| COLOR | Matte Black/Bright Pink |

RE²P SHIMANO ULTEGRA




## CAPRI 3.0

| | |
|---|---|
| SIZES | 49, 52, 54, 56cm |
| FRAME | Atomic 13 SL Hydroformed, Butted Tubing, Women's RE²P Geometry |
| FORK | Custom Carbon Composite w/Alloy Steerer |
| SHIFTER | Shimano 105 10spd |
| F. DERAILLEUR | Shimano 105 |
| R. DERAILLEUR | Shimano 105 |
| CRANK | Shimano R565 Compact 34/50t |
| GEAR | Shimano Tiagra 10spd (12-30t) |
| CHAIN | KMC X10 |
| PEDALS | Road Pedals w/Clips and Straps |
| BB | Shimano External Bearing |
| F. HUB | Formula Alloy QR 24h |
| R. HUB | Formula Alloy QR 28h Cassette |
| SPOKES | 14g Stainless MAC w/Alloy Nipples |
| RIMS | Weinmann TR18 Double Wall |
| TIRES | Vittoria Zaffiro Pro 700x23c |
| HEADSET | FSA Integrated Cartridge Bearings |
| STEM | Avenir 200 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 200 Series Road, 31.8 Women's Short Drop |
| GRIPS | Gel Tape |
| BRAKES | Shimano 105 |
| BRAKE LEVERS | Shimano 105 STI |
| SEAT | Avenir 300 Series Women's Road |
| SEATPOST | Avenir 200 Series 31.6x350mm |
| COLOR | Charcoal/Blue/White |

RE²P SHIMANO 105







## CAPRI 2.0

| | |
|---|---|
| SIZES | 45, 49, 52, 54, 56cm |
| FRAME | Atomic 13 SL Hydroformed, Butted Tubing, Women's RE²P Geometry |
| FORK | Custom Carbon Composite w/Chromoly Steerer |
| SHIFTER | Shimano Sora 9spd |
| F. DERAILLEUR | Shimano Sora |
| R. DERAILLEUR | Shimano Sora |
| CRANK | FSA Vero Compact 34/50t |
| GEAR | Shimano HG50 9spd (12-27t) |
| CHAIN | KMC Z99 |
| PEDALS | Road Pedals w/Clips and Straps |
| BB | Sealed Cartridge |
| F. HUB | Joytech Alloy QR 28h |
| R. HUB | Joytech Alloy QR 28h Cassette |
| SPOKES | 14g Stainless Steel w/Alloy Nipples |
| RIMS | Weinmann TR18 Double Wall |
| TIRES | Vittoria Zaffiro 700x23c |
| HEADSET | FSA Integrated Cartridge Bearings |
| STEM | Avenir 200 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 200 Series Road, 31.8 Women's Short Drop |
| GRIPS | Gel Tape |
| BRAKES | Tektro Dual Pivot w/Cartridge Pads |
| BRAKE LEVERS | Shimano Sora STI |
| SEAT | Avenir 200 Series Women's Road |
| SEATPOST | Avenir 200 Series 31.6x350mm |
| COLOR | White/Teal/Silver |

RE²P SHIMANO




## CAPRI 1.0

| | |
|---|---|
| SIZES | 45, 49, 52, 54, 56cm |
| FRAME | Atomic 13 SL Hydroformed, Butted Tubing, Women's RE²P Geometry |
| FORK | Chromoly Road |
| SHIFTER | Shimano 2300 8spd |
| F. DERAILLEUR | Shimano 2300 |
| R. DERAILLEUR | Shimano 2300 |
| CRANK | FSA Tempo 30/42/52t |
| GEAR | SRAM PG-850 8spd (12-26t) |
| CHAIN | KMC Z82 |
| PEDALS | Road Pedals w/Clips and Straps |
| BB | Sealed Cartridge |
| F. HUB | Joytech Alloy QR 28h |
| R. HUB | Joytech Alloy QR 32h Cassette |
| SPOKES | 14g Stainless Steel w/Alloy Nipples |
| RIMS | Weinmann TR18 Double Wall |
| TIRES | Vittoria Zaffiro 700x23c |
| HEADSET | FSA Integrated Cartridge Bearings |
| STEM | Alloy 3D Forged Ahead |
| HANDLEBAR | Women's Road, 26.0 Short Drop |
| GRIPS | Gel Tape |
| BRAKES | Tektro Dual Pivot |
| BRAKE LEVERS | Shimano 2300 STI |
| SEAT | Avenir 200 Series Women's Road |
| SEATPOST | Alloy Micro Adjust 31.6x350mm |
| COLOR | Silver/Pink/White |

RE²P SHIMANO




# ROAD CYCLOCROSS

It's time. At Raleigh, we've been playing in the mud long enough, and it's time for us to clean up our act and let everyone have as much fun as we've been having. For the last four years we've been acquiring mud in weird places, donning eclectic costumes, and refining our crossbikes in the only arena crazier than cyclocross itself... SS cross. Last year we became the first manufacturer to ever produce a SS carbon cyclocross race bike well before we ever tested a geared version. And we took our 1050 gram, Direct Connect carbon pure race rig to test its worth in the only venue deemed appropriate, SSCXWC. These bikes were thoroughly beaten, bruised and doused at the SSCXWC in Seattle and given the stamp of approval for gears this year.

So whether you race in a Marsupial costume or sleek spandex, we've done the easy part and created the best cross bikes on the market. Give us a handup, and put us to the test.



# RXC PRO

ROAD › CYCLOCROSS

| | |
|---|---|
| SIZES | 50, 53, 55, 57, 59cm |
| FRAME | Direct Connect Carbon w/BB30, Integrated Headtube |
| FORK | Enve Carbon Monocoque Cross |
| SHIFTER | SRAM Rival 10spd |
| F. DERAILLEUR | SRAM Rival |
| R. DERAILLEUR | SRAM Red |
| CRANK | FSA Energy Cross BB30 36/46t |
| GEAR | SRAM PG1070 (12-27t) |
| CHAIN | SRAM PC1031 |
| PEDALS | Avenir ATB Resin Platform |
| BB | FSA BB30 |
| F. HUB | Cole C38 Lite 16h |
| R. HUB | Cole C38 Lite 20h |
| SPOKES | Cole C38 Lite |
| RIMS | Cole C38 Lite Carbon Clincher |
| TIRES | Vittoria Cross XG Pro 700cx32c |
| HEADSET | FSA Integrated Cartridge Bearings w/Cable Guide |
| STEM | Avenir 200 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 200 Series 31.8 Short Drop |
| GRIPS | Gel Tape |
| BRAKES | Avid Shorty Ultimate w/Carbon Rim Pads |
| BRAKE LEVERS | SRAM Rival/Tektro RL721 |
| SEAT | Avenir Carbon w/Carbon Rails |
| SEATPOST | Avenir 200 Series 31.6x350mm |
| COLOR | Matte Carbon/Black/White |

DIRECT CONNECT CARBON



# RXC

| | |
|---|---|
| SIZES | 50, 53, 55, 57, 59cm |
| FRAME | Direct Connect Carbon w/BB30, Integrated Headtube |
| FORK | Easton EC70 X Carbon Cross w/Alloy Steerer |
| SHIFTER | SRAM Apex 10spd |
| F. DERAILLEUR | SRAM Apex |
| R. DERAILLEUR | SRAM Rival |
| CRANK | FSA Gossamer Pro Cross BB30 36/46t |
| GEAR | SRAM PG1070 (12-27t) |
| CHAIN | SRAM PC1031 |
| PEDALS | Avenir ATB Resin Platform |
| BB | FSA BB30 |
| F. HUB | Formula Alloy QR 28h |
| R. HUB | Formula Alloy QR 28h Cassette |
| SPOKES | 14g Stainless MAC w/Alloy Nipples |
| RIMS | Weinmann DP18 Double Wall |
| TIRES | Vittoria Cross XG Pro 700cx32c |
| HEADSET | FSA Integrated Cartridge Bearings w/Cable Guide |
| STEM | Avenir 200 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 200 Series 31.8 Short Drop |
| GRIPS | Gel Tape |
| BRAKES | Tektro CR710 Canti |
| BRAKE LEVERS | SRAM Apex/Tektro RL721 |
| SEAT | Avenir 300 Series Mountain |
| SEATPOST | Avenir 200 Series 31.6x350mm |
| COLOR | Matte Carbon/Lime |

DIRECT CONNECT CARBON



## RX 1.0 (M)

| | |
|---|---|
| SIZES | 50, 53, 55, 57, 59cm |
| FRAME | Atomic 13 SL Butted Alloy w/BB30, Integrated Headtube |
| FORK | Easton EC70 X Carbon Cross w/Alloy Steerer |
| SHIFTER | SRAM Apex 10spd |
| F. DERAILLEUR | SRAM Apex |
| R. DERAILLEUR | SRAM Rival |
| CRANK | FSA Gossamer Pro Cross BB30 36/46t |
| GEAR | SRAM PG1070 (12-27t) |
| CHAIN | SRAM PC1031 |
| PEDALS | Avenir ATB Resin Platform |
| BB | FSA BB30 |
| F. HUB | Formula Alloy QR 28h |
| R. HUB | Formula Alloy QR 28h Cassette |
| SPOKES | 14g Stainless MAC w/Alloy Nipples |
| RIMS | Weinmann DP18 Double Wall |
| TIRES | Vittoria Cross XG Pro 700cx32c |
| HEADSET | FSA Integrated Cartridge Bearings w/Cable Guide |
| STEM | Avenir 200 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 200 Series 31.8 Short Drop |
| GRIPS | Gel Tape |
| BRAKES | Tektro CR710 Canti |
| BRAKE LEVERS | SRAM Apex/Tektro RL721 |
| SEAT | Avenir 300 Series Mountain |
| SEATPOST | Avenir 200 Series 27.2x350mm |
| COLOR | White/Silver/Red |



## RX 1.0 (W)

| | |
|---|---|
| SIZES | 49, 52, 54, 56cm |
| FRAME | Atomic 13 SL Butted Alloy, Women's Geometry w/BB30, Integrated Headtube |
| FORK | Easton EC70 X Carbon Cross w/Alloy Steerer |
| SHIFTER | SRAM Apex 10spd |
| F. DERAILLEUR | SRAM Apex |
| R. DERAILLEUR | SRAM Rival |
| CRANK | FSA Gossamer Pro Cross BB30 36/46t |
| GEAR | SRAM PG1070 (12-27t) |
| CHAIN | SRAM PC1031 |
| PEDALS | Avenir ATB Resin Platform |
| BB | FSA BB30 |
| F. HUB | Formula Alloy QR 28h |
| R. HUB | Formula Alloy QR 28h Cassette |
| SPOKES | 14g Stainless MAC w/Alloy Nipples |
| RIMS | Weinmann DP18 Double Wall |
| TIRES | Vittoria Cross XG Pro 700cx32c |
| HEADSET | FSA Integrated Cartridge Bearings w/Cable Guide |
| STEM | Avenir 200 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 200 Series 31.8 Women's Short Drop |
| GRIPS | Gel Tape |
| BRAKES | Tektro CR710 Canti |
| BRAKE LEVERS | SRAM Apex/Tektro RL721 |
| SEAT | Avenir 300 Series Women's Mountain |
| SEATPOST | Avenir 200 Series 27.2x350mm |
| COLOR | White/Teal/Silver |




## RX (M)

| | |
|---|---|
| SIZES | 50, 53, 55, 57, 59cm |
| FRAME | Atomic 13 SL Butted Alloy w/BB30, Integrated Headtube |
| FORK | Easton EC70 X Carbon Cross w/Alloy Steerer |
| SHIFTER | Shimano Sora 9spd |
| F. DERAILLEUR | Shimano Sora |
| R. DERAILLEUR | Shimano Sora |
| CRANK | FSA Omega Compact BB30 36/46t |
| GEAR | Sram PG950 (12-26t) |
| CHAIN | KMC Z99 |
| PEDALS | Avenir ATB Resin Platform |
| BB | FSA BB30 |
| F. HUB | Joytech Alloy QR 28h |
| R. HUB | Joytech Alloy QR 28h Cassette |
| SPOKES | 14g Stainless MAC w/Alloy Nipples |
| RIMS | Weinmann DP18 Double Wall |
| TIRES | Kenda K1083A Happy Medium 700cx32c |
| HEADSET | FSA Integrated Cartridge Bearings w/Cable Guide |
| STEM | Avenir 200 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 200 Series 31.8 Short Drop |
| GRIPS | Gel Tape |
| BRAKES | Tektro CR710 Canti |
| BRAKE LEVERS | Shimano Sora/Tektro RL721 |
| SEAT | Avenir 300 Series Mountain |
| SEATPOST | Avenir 100 Series 27.2x350mm |
| COLOR | Black/Blue/White |

SHIMANO




## RX (W)

| | |
|---|---|
| SIZES | 49, 52, 54, 56cm |
| FRAME | Atomic 13 SL Butted Alloy, Women's Geometry w/BB30, Integrated Headtube |
| FORK | Easton EC70 X Carbon Cross w/Alloy Steerer |
| SHIFTER | Shimano Sora 9spd |
| F. DERAILLEUR | Shimano Sora |
| R. DERAILLEUR | Shimano Sora |
| CRANK | FSA Omega Compact BB30 36/46t |
| GEAR | Sram PG950 (12-26t) |
| CHAIN | KMC Z99 |
| PEDALS | Avenir ATB Resin Platform |
| BB | FSA BB30 |
| F. HUB | Joytech Alloy QR 28h |
| R. HUB | Joytech Alloy QR 28h Cassette |
| SPOKES | 14g Stainless MAC w/Alloy Nipples |
| RIMS | Weinmann DP18 Double Wall |
| TIRES | Kenda K1083A Happy Medium 700cx32c |
| HEADSET | FSA Integrated Cartridge Bearings w/Cable Guide |
| STEM | Avenir 200 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 200 Series 31.8 Women's Short Drop |
| GRIPS | Gel Tape |
| BRAKES | Tektro CR710 Canti |
| BRAKE LEVERS | Shimano Sora/Tektro RL721 |
| SEAT | Avenir 300 Series Women's Mountain |
| SEATPOST | Avenir 100 Series 27.2x350mm |
| COLOR | Silver/Purple/White |

SHIMANO

# STEEL ROAD




Record Ace
Raleigh



# STEEL ROAD CYCLOCROSS

A very real and very true conversation held at Raleigh recently:

We need to expand on this growing cross segment.

*Yeah.*

We need to capture the essence of a bike that is capable not only on smooth road, but also on varied terrain.

*Yeah.*

We need to utilize the latest tech and slap disc brakes on this thing, but give it the classic ride of steel.

*Yeah.*

We need to make an everyday commuter, a race bike and a trail bike all wrapped into one. We need to create a bike that is truly capable of riding quickly on any surface or piece of land.

*Yeah.*

We should make one for all those nutter single speeders. Unattached, crazy, and yet with the full capability to switch to whatever their fancy might be.

*Yeah, like Mr Furley.*

One of 'em should be totally geared, attached. All set up with the capability of adding things if necessary.

*Yeah, like Mr Roper.*

Yeah... like... huh?

*You were talking about landlords weren't you?*

Say what?

*Yeah...we'll name em after the most famous Landlords ever. Mr Roper and Mr Furley.*

Yeah.

And so it came to be.

True story...sort of.




# ROPER



| | |
|---|---|
| SIZES | 50, 53, 55, 57, 59cm |
| FRAME | Seamless Butted Chromoly, Integrated Headtube w/BB30 |
| FORK | 4130 Chromoly Cross w/Disc Tabs |
| SHIFTER | Shimano 105 10spd STI |
| F. DERAILLEUR | Shimano 105 |
| R. DERAILLEUR | Shimano 105 |
| CRANK | FSA Gossamer Pro BB30 34/50t |
| GEAR | Shimano 105 (11-28t) |
| CHAIN | KMC X10 |
| PEDALS | Road Pedals w/Clips and Straps |
| BB | FSA BB30 |
| F. HUB | Joytech Alloy Disc QR 32h |
| R. HUB | Joytech Alloy Disc Cassette QR 32h |
| SPOKES | 14g Stainless MAC w/Alloy Nipples |
| RIMS | Weinmann DP30 Double Wall |
| TIRES | Kenda K1083A Happy Medium 700cx32c |
| HEADSET | FSA Integrated Cartridge Bearings |
| STEM | Avenir 200 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 200 Series 31.8 Short Drop |
| GRIPS | Gel Tape |
| BRAKES | Shimano R505 Disc, 160mm Rotors |
| BRAKE LEVERS | Shimano 105/Tektro RL721 |
| SEAT | Avenir Classic Road |
| SEATPOST | Avenir 200 Series 27.2x350mm |
| COLOR | Charcoal |

SHIMANO 105




# FURLEY

| | |
|---|---|
| SIZES | 50, 53, 55, 57, 59cm |
| FRAME | Seamless Butted Chromoly, Integrated Headtube w/BB30 |
| FORK | 4130 Chromoly Cross w/Disc Tabs |
| SHIFTER | N/A |
| F. DERAILLEUR | N/A |
| R. DERAILLEUR | N/A |
| CRANK | Shimano Alfine 39t |
| GEAR | 18t w/Single Speed Spacer Kit |
| CHAIN | KMC Z99 |
| PEDALS | Road Pedals w/Clips and Straps |
| BB | FSA BB30 Eccentric w/Sealed Bearings |
| F. HUB | Joytech Alloy Disc QR 32h |
| R. HUB | Joytech Alloy Disc Cassette QR 32h |
| SPOKES | 14g Stainless MAC w/Alloy Nipples |
| RIMS | Weinmann DP30 Double Wall |
| TIRES | Kenda K1083A Happy Medium 700cx32c |
| HEADSET | FSA Integrated Cartridge Bearings |
| STEM | Avenir 200 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 200 Series 31.8 Short Drop |
| GRIPS | Gel Tape |
| BRAKES | Promax 720RA Disc, 160mm Rotors |
| BRAKE LEVERS | Tektro RL-340/Tektro RL721 |
| SEAT | Avenir Classic Road |
| SEATPOST | Avenir 200 Series 27.2x350mm |
| COLOR | Orange |

SHIMANO ALFINE




# STEEL ROAD HERITAGE

We're turning 125 years old this year. And while many opt to using the word "young" in place of "old" we're embracing our age. Old implies that we've been around and that we've seen few things, and experienced even more. We got to this point by using 125 years of experience and by building durable products that are meant to last. We're proud to state we are the oldest continuously operating bicycle manufacturer in the world. We're proud to say we've made collectors' items. We're proud to state that steel still has more victories in any of the grand races than all other materials combined. We're proud to focus on details like metal fenders, barcon shifters, spoke holders, pump pegs, integrated custom steel stems, racks, and timeless looks. We're proud to be expanding our line of Steel Heritage for real people who know the value of a dollar earned, and of a dollar well spent. We're 125 years old. And we think we're looking pretty good.




# INTERNATIONAL

| | |
|---|---|
| SIZES | 53, 55, 57, 59cm |
| FRAME | Lugged Reynolds 853 Butted Chromoly |
| FORK | Flat Crown Lugged Reynolds 853 Road |
| SHIFTER | Shimano DuraAce 10spd STI |
| F. DERAILLEUR | Shimano DuraAce |
| R. DERAILLEUR | Shimano DuraAce |
| CRANK | Shimano DuraAce Double Crankset, Hollowtech 39/53t |
| GEAR | Shimano DuraAce (11-25t) |
| CHAIN | Shimano DuraAce |
| PEDALS | Steel Clips w/Leather Straps |
| BB | Shimano Outboard Bearing |
| F. HUB | Shimano DuraAce WH7850 |
| R. HUB | Shimano DuraAce WH7850 |
| SPOKES | Shimano DuraAce WH7850 |
| RIMS | Shimano DuraAce WH7850 |
| TIRES | Vittoria Rubino Pro 700x23c |
| HEADSET | Ahead 1-1/8" w/Alloy Cup |
| STEM | FSA OS99 CSI |
| HANDLEBAR | FSA K-Force Carbon Compact 31.8 |
| GRIPS | Gel Tape |
| BRAKES | Shimano DuraAce |
| BRAKE LEVERS | Shimano DuraAce STI |
| SEAT | Selle SanMarco Regal E Carbon FX |
| SEATPOST | FSA K-Force Light 27.2x350mm |
| COLOR | White/Chrome |

DURA-ACE




# RECORD ACE

STEEL ROAD ▸ HERITAGE

| | |
|---|---|
| SIZES | 53, 55, 57, 59cm |
| FRAME | Lugged Reynolds 520 Butted Chromoly |
| FORK | Flat Crown Lugged 4130 Chromoly Road |
| SHIFTER | Shimano 105 10spd STI |
| F. DERAILLEUR | Shimano 105 |
| R. DERAILLEUR | Shimano 105 |
| CRANK | Shimano 105 Double Crankset, Hollowtech 39/52t |
| GEAR | Shimano 105 (11-25t) |
| CHAIN | Shimano 105 |
| PEDALS | Steel Clips w/Leather Straps |
| BB | Shimano Outboard Bearing |
| F. HUB | Formula Alloy QR 28h |
| R. HUB | Formula Alloy Cartridge QR 28h |
| SPOKES | 14g Stainless MAC w/Alloy Nipples |
| RIMS | Weinmann DP18 Double Wall |
| TIRES | Vittoria Rubino Pro 700x23c |
| HEADSET | Ahead 1-1/8" w/Alloy Cup |
| STEM | 3D Forged, 31.8 |
| HANDLEBAR | Polished 31.8 Short Drop |
| GRIPS | Gel Tape |
| BRAKES | Shimano 105 |
| BRAKE LEVERS | Shimano 105 STI |
| SEAT | Avenir Classic Road |
| SEATPOST | Avenir 200 Series 27.2x350mm |
| COLOR | Red/Black |

SHIMANO 105




# GRAND PRIX

| | |
|---|---|
| SIZES | 53, 55, 57, 59cm |
| FRAME | Lugged Reynolds 520 Butted Chromoly |
| FORK | Flat Crown Lugged 4130 Chromoly Road |
| SHIFTER | Shimano Sora 9spd STI |
| F. DERAILLEUR | Shimano Sora |
| R. DERAILLEUR | Shimano Sora |
| CRANK | Shimano Sora Compact 34/50t |
| GEAR | Shimano HG50 9spd (12-27t) |
| CHAIN | KMC Z99 |
| PEDALS | Steel Clips w/Leather Straps |
| BB | Shimano Outboard Bearing |
| F. HUB | Formula Alloy QR 28h |
| R. HUB | Formula Alloy Cartridge QR 28h |
| SPOKES | 14g Stainless MAC w/Alloy Nipples |
| RIMS | Weinmann DP18 Double Wall |
| TIRES | Vittoria Zaffiro 700x23c |
| HEADSET | Ahead 1-1/8" w/Alloy Cup |
| STEM | 3D Forged, 31.8 |
| HANDLEBAR | Polished 31.8 Short Drop |
| GRIPS | Gel Tape |
| BRAKES | Tektro Dual Pivot w/Cartridge Pads |
| BRAKE LEVERS | Shimano Sora STI |
| SEAT | Avenir Classic Road |
| SEATPOST | Avenir 100 Series 27.2x350mm |
| COLOR | Black/Silver |

SHIMANO




# PORT TOWNSEND

STEEL ROAD ▸ HERITAGE

| | |
|---|---|
| SIZES | 50, 53, 55, 57, 59cm |
| FRAME | Reynolds 520 Butted Chromoly Tubing |
| FORK | 4130 Chromoly Cross |
| SHIFTER | Shimano DuraAce 9spd Bar-End |
| F. DERAILLEUR | Shimano Sora |
| R. DERAILLEUR | Shimano Sora |
| CRANK | Shimano Sora 2pc 34/50t |
| GEAR | Shimano HG50 9spd (11-25t) |
| CHAIN | KMC Z99 |
| PEDALS | Steel Clips w/Leather Straps |
| BB | Shimano Outboard Bearing |
| F. HUB | Joytech Alloy QR 32h |
| R. HUB | Shimano Tiagra QR 32h Cassette |
| SPOKES | 14g Stainless MAC w/Alloy Nipples |
| RIMS | Weinmann TR18 Double Wall |
| TIRES | Vittoria Randonneur Touring 700x28c |
| HEADSET | Ahead 1-1/8" w/Alloy Cup |
| STEM | Custom Chromoly Single-Bolt |
| HANDLEBAR | Classic Aluminum Drop 26.0 |
| GRIPS | Gel Tape |
| BRAKES | Shimano BR550 Canti |
| BRAKE LEVERS | Tektro R200 Aero Road |
| SEAT | Avenir Classic Road |
| SEATPOST | Alloy Micro Adjust 27.2x350mm |
| COLOR | Brown |

SHIMANO




# SOJOURN

| | |
|---|---|
| SIZES | 53, 55, 57, 59, 62cm |
| FRAME | Reynold 631 Butted Chromoly w/CNC Dropouts, Spoke Holders, Pump Peg |
| FORK | 4130 Chromoly Lugged w/Disc Mounts |
| SHIFTER | Shimano Dura-Ace 9spd Bar-End |
| F. DERAILLEUR | Shimano Tiagra |
| R. DERAILLEUR | Shimano Alivio |
| CRANK | Shimano FC-R453 Octalink 30/39/50t |
| GEAR | Shimano HG30 9spd (11-34) |
| CHAIN | KMC Z9000 |
| PEDALS | Wellgo M21, Alloy Body/Cage |
| BB | Shimano Octalink |
| F. HUB | Shimano M435 Center Lock Disc QR 36h |
| R. HUB | Shimano M435 Center Lock Disc QR 36h Cassette |
| SPOKES | 14g Stainless MAC w/Alloy Nipples |
| RIMS | Freedom Ryder 23 Trekking Double Wall |
| TIRES | Vittoria Randonneur Cross 700x35c |
| HEADSET | 1-1/8" Threadless |
| STEM | Alloy Ahead 2-Bolt Clamp |
| HANDLEBAR | Avenir 200 Series 31.8 Short Drop |
| GRIPS | Brooks Leather |
| BRAKES | Shimano R505 Road, 160mm Rotors |
| BRAKE LEVERS | Tektro R200 Aero Road |
| SEAT | Brooks B17 Aged |
| SEATPOST | Alloy Micro Adjust 27.2x350mm |
| COLOR | Black |

SHIMANO




# CLUBMAN

| | |
|---|---|
| SIZES | 50, 53, 55, 57, 59, 62cm |
| FRAME | Reynolds 520 Butted Chromoly Tubing |
| FORK | 4130 Chromoly Lugged Road |
| SHIFTER | Shimano Tiagra 10spd STI |
| F. DERAILLEUR | Shimano Tiagra |
| R. DERAILLEUR | Shimano Tiagra |
| CRANK | Shimano Tiagra 2pc 34/50t |
| GEAR | Shimano Tiagra 10spd (12-30t) |
| CHAIN | Shimano Tiagra |
| PEDALS | Steel Clips w/Leather Straps |
| BB | Shimano Outboard Bearing |
| F. HUB | Shimano Tiagra QR 32h |
| R. HUB | Shimano Tiagra QR 32h Cassette |
| SPOKES | 14g Stainless MAC w/Alloy Nipples |
| RIMS | Weinmann TR18 Double Wall |
| TIRES | Vittoria Zaffiro 700x25c |
| HEADSET | Ahead 1-1/8" w/Alloy Cup |
| STEM | Alloy 3D Forged Ahead 26.0 |
| HANDLEBAR | Classic Aluminum Drop 26.0 |
| GRIPS | Gel Tape |
| BRAKES | Tektro Dual Pivot Long Reach w/Cartridge Pads |
| BRAKE LEVERS | Shimano Tiagra STI |
| SEAT | Brooks Swift w/Chromoly Rails |
| SEATPOST | Alloy Micro Adjust 27.2x350mm |
| COLOR | Dark Blue |

SHIMANO
TIAGRA




# RUSH HOUR

STEEL ROAD ▸ HERITAGE

| | |
|---|---|
| SIZES | 50, 53, 55, 57, 59cm |
| FRAME | Reynold 520 Butted Chromoly Dropouts w/Chain Tensioners |
| FORK | Lugged Chromoly Track |
| SHIFTER | N/A |
| F. DERAILLEUR | N/A |
| R. DERAILLEUR | N/A |
| CRANK | Alloy Track 46t 1/8" |
| GEAR | 16t Freewheel, 16t Cog |
| CHAIN | KMC Z410 1/8" |
| PEDALS | Steel Clips w/Leather Straps |
| BB | FSA BB-7420 Square Taper Sealed Cartridge |
| F. HUB | Formula Sealed 32h Track |
| R. HUB | Formula Sealed 32h Centerlock Track Flip/Flop |
| SPOKES | 14g Stainless MAC w/Alloy Nipples |
| RIMS | Weinmann DP18 Double Wall |
| TIRES | Vittoria Zaffiro 700x23c |
| HEADSET | Ahead 1-1/8" w/Alloy Cups |
| STEM | Alloy 3D Forged Ahead |
| HANDLEBAR | Alloy Butted Track 26.0 |
| GRIPS | Track Grips |
| BRAKES | Tektro Dual Pivot w/Cartridge Pads |
| BRAKE LEVERS | Tektro Inline |
| SEAT | Avenir Classic Road |
| SEATPOST | Alloy Micro Adjust 27.2x350mm |
| COLOR | Black |




# BACK ALLEY

| | |
|---|---|
| SIZES | 53, 55, 57, 59cm |
| FRAME | Reynold 520 Butted Chromoly Dropouts w/Chain Tensioners |
| FORK | 4130 Chromoly |
| SHIFTER | N/A |
| F. DERAILLEUR | N/A |
| R. DERAILLEUR | N/A |
| CRANK | Alloy Track 42t 1/8" |
| GEAR | 16t Freewheel, 16t Cog |
| CHAIN | KMC Z410 1/8" |
| PEDALS | Avenir ATB Resin Platform |
| BB | Sealed Cartridge |
| F. HUB | Alloy 32h Track |
| R. HUB | Alloy 32h Track Flip/Flop |
| SPOKES | 14g Stainless MAC w/Alloy Nipples |
| RIMS | Weinmann DP18 Double Wall |
| TIRES | Vittoria Randonneur 700x28c |
| HEADSET | Ahead 1-1/8" |
| STEM | Alloy 3D Forged Ahead |
| HANDLEBAR | Butted 31.8, Aluminum 35mm Rise |
| GRIPS | Avenir Single Moto |
| BRAKES | Promax Dual Pivot |
| BRAKE LEVERS | Tektro Inline |
| SEAT | Avenir Classic Road |
| SEATPOST | Alloy Micro Adjust 27.2x350mm |
| COLOR | Steel/Purple |




# PERFORMANCE HYBRID




PERFORMANCE HYBRID

| | |
|---|---|
| SIZES | 52, 54, 56, 59cm |
| FRAME | Atomic 13 SL Hydroformed, Butted Tubing, RE²P Geometry |
| FORK | Carbon Cross w/Alloy Steerer |
| SHIFTER | Shimano Alfine 11spd Trigger |
| F. DERAILLEUR | N/A |
| R. DERAILLEUR | N/A |
| CRANK | Shimano Alfine 45t |
| GEAR | Shimano 20t |
| CHAIN | KMC HG40 |
| PEDALS | Resin Body w/Clip and Straps |
| BB | BB30 Eccentric w/Sealed Bearings |
| F. HUB | Shimano M435 Center Lock, 32h |
| R. HUB | Shimano Nexus 11spd 32h |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann DP30 Double Wall |
| TIRES | Vittoria Randonneur 700x32c |
| HEADSET | FSA 1-1/8" Integrated |
| STEM | Avenir 200 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 200 Series Flat, 31.8 |
| GRIPS | Avenir Comfort |
| BRAKES | Shimano Alfine Hydraulic Disc |
| BRAKE LEVERS | Shimano Alfine Hydraulic |
| SEAT | Avenir 300 Series Road |
| SEATPOST | Avenir 200 Series 31.6x350mm |
| COLOR | Matte Black/Bronze |

SHIMANO ALFINE




| | |
|---|---|
| SIZES | 52, 54, 56, 59cm |
| FRAME | Atomic 13 SL Hydroformed, Butted Tubing, RE²P Geometry |
| FORK | Alloy Cross w/Alloy Steerer |
| SHIFTER | Shimano SL-8S20 Nexus Revo 8spd |
| F. DERAILLEUR | N/A |
| R. DERAILLEUR | N/A |
| CRANK | SR Suntour Single Speed 42t w/CNC Guard |
| GEAR | Shimano 20t |
| CHAIN | KMC HG40 |
| PEDALS | Resin Body w/Clip and Straps |
| BB | Sealed Cartridge |
| F. HUB | Joytech Alloy QR 28h |
| R. HUB | Shimano Nexus 8spd 32h |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann TR18 Double Wall |
| TIRES | Vittoria Randonneur 700x32c |
| HEADSET | FSA 1-1/8" Integrated |
| STEM | Avenir 200 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 200 Series Flat, 31.8 |
| GRIPS | Avenir Comfort |
| BRAKES | Tektro Alloy Mini V-Brake |
| BRAKE LEVERS | Tektro Comfort Alloy |
| SEAT | Avenir 200 Series Road |
| SEATPOST | Avenir 200 Series 31.6x350mm |
| COLOR | Matte Silver/Black |

SHIMANO Nexus

# CADENT FT3

| | |
|---|---|
| SIZES | 49, 52, 54, 56, 59cm |
| FRAME | Atomic 13 SL Hydroformed, Butted Tubing, RE2P Geometry |
| FORK | Carbon Cross w/Alloy Steerer |
| SHIFTER | Shimano Tiagra 10spd Trigger |
| F. DERAILLEUR | Shimano Tiagra |
| R. DERAILLEUR | Shimano Tiagra |
| CRANK | Shimano Tiagra 2pc 34/50t |
| GEAR | Shimano Tiagra 10spd (12-30t) |
| CHAIN | KMC X10 |
| PEDALS | Wellgo M21, Alloy Body/Cage |
| BB | Shimano Outboard Bearing |
| F. HUB | Joytech Alloy QR 28h |
| R. HUB | Joytech Alloy QR 28h Cassette |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann TR18 Double Wall |
| TIRES | Vittoria Randonneur 700x32c |
| HEADSET | FSA 1-1/8" Integrated |
| STEM | Avenir 200 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 200 Series Flat, 31.8 |
| GRIPS | Avenir Comfort |
| BRAKES | Tektro Alloy Mini V-Brake |
| BRAKE LEVERS | Tektro Comfort Alloy |
| SEAT | Avenir 200 Series Road |
| SEATPOST | Avenir 200 Series 31.6x350mm |
| COLOR | Matte Black/Silver |

SHIMANO TIAGRA




# CADENT FT2

| | |
|---|---|
| SIZES | 49, 52, 54, 56, 59cm |
| FRAME | Atomic 13 SL Hydroformed, Butted Tubing, RE2P Geometry |
| FORK | Carbon Cross w/Alloy Steerer |
| SHIFTER | Shimano Alivio 9spd |
| F. DERAILLEUR | Shimano Alivio |
| R. DERAILLEUR | Shimano Alivio 9spd |
| CRANK | Shimano Alivio 26/36/48t |
| GEAR | Shimano HG30 9spd (11-32t) |
| CHAIN | KMC Z99 |
| PEDALS | Resin Body w/Clip and Straps |
| BB | Shimano Octalink ES25 |
| F. HUB | Joytech Alloy QR 28h |
| R. HUB | Shimano RM30 QR 32h Cassette |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann TR18 Double Wall |
| TIRES | Vittoria Randonneur 700x32c |
| HEADSET | FSA 1-1/8" Integrated |
| STEM | Avenir 200 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 200 Series Flat, 31.8 |
| GRIPS | Avenir Comfort |
| BRAKES | Tektro Alloy Mini V-Brake |
| BRAKE LEVERS | Tektro Comfort Alloy |
| SEAT | Avenir 200 Series Road |
| SEATPOST | Avenir 200 Series 31.6x350mm |
| COLOR | Charcoal/Orange |

SHIMANO







# CADENT FT1

| | |
|---|---|
| SIZES | 45, 49, 52, 54, 56, 59cm |
| FRAME | Atomic 13 SL Hydroformed, Butted Tubing, RE2P Geometry |
| FORK | Alloy Cross w/Alloy Steerer |
| SHIFTER | Shimano EF-51 EZ Fire 8spd |
| F. DERAILLEUR | Shimano Altus |
| R. DERAILLEUR | Shimano Alivio |
| CRANK | Shimano FCM311 28/38/48t w/Chainguard |
| GEAR | SRAM PG830 8spd (11-32t) |
| CHAIN | KMC Z82 |
| PEDALS | Resin Body w/Clip and Straps |
| BB | Sealed Cartridge |
| F. HUB | Joytech Alloy QR 32h |
| R. HUB | Shimano RM30 QR 32h Cassette |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann TR18 Double Wall |
| TIRES | Vittoria Randonneur 700x32c |
| HEADSET | FSA 1-1/8" Integrated |
| STEM | Avenir 200 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 200 Series Flat, 31.8 |
| GRIPS | Avenir Comfort |
| BRAKES | Tektro Alloy Mini V-Brake |
| BRAKE LEVERS | Shimano EF-51 |
| SEAT | Avenir 200 Series Road |
| SEATPOST | Avenir 100 Series 31.6x350mm |
| COLOR | Graphite/White |

SHIMANO



# CADENT FTO

| | |
|---|---|
| SIZES | 45, 49, 52, 54, 56, 59cm |
| FRAME | Atomic 13 SL Hydroformed, Butted Tubing, RE2P Geometry |
| FORK | Alloy Cross w/Alloy Steerer |
| SHIFTER | Shimano EF-51 EZ Fire 7spd |
| F. DERAILLEUR | Shimano TX-51 |
| R. DERAILLEUR | Shimano Altus |
| CRANK | Shimano FCM171 28/38/48t w/Chainguard |
| GEAR | Shimano HG20 7spd (12-28t) |
| CHAIN | KMC Z51 |
| PEDALS | Resin Body w/Clip and Straps |
| BB | Sealed Cartridge |
| F. HUB | Joytech Alloy QR 32h |
| R. HUB | Shimano RM30 QR 32h Cassette |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann XC260 Double Wall |
| TIRES | Kenda K1053 700x32c |
| HEADSET | FSA 1-1/8" Integrated |
| STEM | Avenir 100 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 100 Series Flat, 31.8 |
| GRIPS | Avenir Comfort |
| BRAKES | Tektro Alloy Mini V-Brake |
| BRAKE LEVERS | Shimano EF-51 |
| SEAT | Avenir 200 Series Road |
| SEATPOST | Avenir 100 Series 31.6x350mm |
| COLOR | Silver/Blue |

SHIMANO

## ALYSA I8

| | |
|---|---|
| SIZES | 49, 52, 54, 56cm |
| FRAME | Atomic 13 SL Hydroformed, Butted Tubing, Women's RE2P Geometry |
| FORK | Alloy Cross w/Alloy Steerer |
| SHIFTER | Shimano SL-8S20 Nexus Revo 8spd |
| F. DERAILLEUR | N/A |
| R. DERAILLEUR | N/A |
| CRANK | SR Suntour Single Speed 42t w/CNC Guard |
| GEAR | Shimano 20t |
| CHAIN | KMC HG40 |
| PEDALS | Resin Body w/Clip and Straps |
| BB | Sealed Cartridge |
| F. HUB | Joytech Alloy QR 28h |
| R. HUB | Shimano Nexus 8spd 32h |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann TR18 Double Wall |
| TIRES | Vittoria Randonneur 700x32c |
| HEADSET | FSA 1-1/8" Integrated |
| STEM | Avenir 200 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 200 Series Flat, 31.8 |
| GRIPS | Avenir Comfort |
| BRAKES | Tektro Alloy Mini V-Brake |
| BRAKE LEVERS | Tektro Comfort Alloy |
| SEAT | Avenir 200 Series Women's Road |
| SEATPOST | Avenir 200 Series 31.6x350mm |
| COLOR | Matte Black/Teal |

Re2P SHIMANO Nexus




## ALYSA FT2

| | |
|---|---|
| SIZES | 49, 52, 54, 56cm |
| FRAME | Atomic 13 SL Hydroformed, Butted Tubing, Women's RE2P Geometry |
| FORK | Carbon Cross w/Alloy Steerer |
| SHIFTER | Shimano Alivio 9spd |
| F. DERAILLEUR | Shimano Alivio |
| R. DERAILLEUR | Shimano Alivio 9spd |
| CRANK | Shimano Alivio 26/36/48t |
| GEAR | Shimano HG30 9spd (11-32t) |
| CHAIN | KMC Z99 |
| PEDALS | Resin Body w/Clip and Straps |
| BB | Shimano Octalink ES25 |
| F. HUB | Joytech Alloy QR 28h |
| R. HUB | Shimano RM30 QR 32h Cassette |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann TR18 Double Wall |
| TIRES | Vittoria Randonneur 700x32c |
| HEADSET | FSA 1-1/8" Integrated |
| STEM | Avenir 200 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 200 Series Flat, 31.8 |
| GRIPS | Avenir Comfort |
| BRAKES | Tektro Alloy Mini V-Brake |
| BRAKE LEVERS | Tektro Comfort Alloy |
| SEAT | Avenir 200 Series Women's Road |
| SEATPOST | Avenir 200 Series 31.6x350mm |
| COLOR | Graphite/Light Blue |

Re2P SHIMANO







## ALYSA FT1

| | |
|---|---|
| SIZES | 49, 52, 54, 56cm |
| FRAME | Atomic 13 SL Hydroformed, Butted Tubing, Women's RE2P Geometry |
| FORK | Alloy Cross w/Alloy Steerer |
| SHIFTER | Shimano EF-51 EZ Fire 8spd |
| F. DERAILLEUR | Shimano Altus |
| R. DERAILLEUR | Shimano Alivio |
| CRANK | Shimano FCM311 28/38/48t w/Chainguard |
| GEAR | SRAM PG830 8spd (11-32t) |
| CHAIN | KMC Z82 |
| PEDALS | Resin Body w/Clip and Straps |
| BB | Sealed Cartridge |
| F. HUB | Joytech Alloy QR 32h |
| R. HUB | Shimano RM30 QR 32h Cassette |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann TR18 Double Wall |
| TIRES | Vittoria Randonneur 700x32c |
| HEADSET | FSA 1-1/8" Integrated |
| STEM | Avenir 200 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 200 Series Flat, 31.8 |
| GRIPS | Avenir Comfort |
| BRAKES | Tektro Alloy Mini V-Brake |
| BRAKE LEVERS | Shimano EF-51 |
| SEAT | Avenir 200 Series Women's Road |
| SEATPOST | Avenir 100 Series 31.6x350mm |
| COLOR | Graphite/Light Green |

Re2P SHIMANO




## ALYSA FTO

| | |
|---|---|
| SIZES | 45, 49, 52, 54, 56cm |
| FRAME | Atomic 13 SL Hydroformed, Butted Tubing, Women's RE2P Geometry |
| FORK | Alloy Cross w/Alloy Steerer |
| SHIFTER | Shimano EF-51 EZ Fire 7spd |
| F. DERAILLEUR | Shimano TX-51 |
| R. DERAILLEUR | Shimano Altus |
| CRANK | Shimano FCM171 28/38/48t w/Chainguard |
| GEAR | Shimano HG20 7spd (12-28t) |
| CHAIN | KMC Z51 |
| PEDALS | Resin Body w/Clip and Straps |
| BB | Sealed Cartridge |
| F. HUB | Joytech Alloy QR 32h |
| R. HUB | Shimano RM30 QR 32h Cassette |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann XC260 Double Wall |
| TIRES | Kenda K1053 700x32c |
| HEADSET | FSA 1-1/8" Integrated |
| STEM | Avenir 100 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 100 Series Flat, 31.8 |
| GRIPS | Avenir Comfort |
| BRAKES | Tektro Alloy Mini V-Brake |
| BRAKE LEVERS | Shimano EF-51 |
| SEAT | Avenir 200 Series Women's Road |
| SEATPOST | Avenir 100 Series 31.6x350mm |
| COLOR | White/Purple |

Re2P SHIMANO




# HYBRID & COMFORT



## MISCEO 2.0

| | |
|---|---|
| SIZES | SM, MD, LG, XL |
| FRAME | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube |
| FORK | Suntour NCX 63mm w/Lockout |
| SHIFTER | Shimano Alivio 9spd |
| F. DERAILLEUR | Shimano Alivio |
| R. DERAILLEUR | Shimano Deore |
| CRANK | Shimano MC521 Octalink 28/38/48t |
| GEAR | Shimano HG50 9spd (11-34t) |
| CHAIN | KMC HG53 |
| PEDALS | Wellgo M21, Alloy Body/Cage |
| BB | Shimano Octalink ES25 |
| F. HUB | Joytech Disc QR 32h |
| R. HUB | Joytech Disc QR 32h Cassette |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann XM260 Disc |
| TIRES | Kenda K1083A Happy Medium 700cx38c |
| HEADSET | Ahead 1-1/8" |
| STEM | Avenir 200 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 100 Series Alloy 15mm Riser, 31.8 |
| GRIPS | Avenir Single Moto |
| BRAKES | Shimano 416 Mechanical Disc, 160mm Rotors |
| BRAKE LEVERS | Shimano Deore |
| SEAT | Avenir 200 Series Mountain |
| SEATPOST | Avenir 200 Series 27.2x400mm |
| COLOR | Charcoal/Lime |

SHIMANO




## MISCEO 1.0

| | |
|---|---|
| SIZES | SM, MD, LG, XL |
| FRAME | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube |
| FORK | Suntour NCX 63mm w/Lockout |
| SHIFTER | Shimano EF-51 EZ Fire |
| F. DERAILLEUR | Shimano Altus |
| R. DERAILLEUR | Shimano Acera |
| CRANK | Shimano FCM311 Octalink 28/38/48t |
| GEAR | Shimano HG40 8spd (11-32t) |
| CHAIN | KMC HG40 |
| PEDALS | Wellgo M21, Alloy Body/Cage |
| BB | Shimano Octalink ES25 |
| F. HUB | Joytech Alloy QR 32h |
| R. HUB | Shimano RM30 QR 32h Cassette |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann XC260 Double Wall |
| TIRES | Kenda K1083A Happy Medium 700cx38c |
| HEADSET | Ahead 1-1/8" |
| STEM | Avenir 100 Series Alloy Ahead 4-Bolt 10° |
| HANDLEBAR | Avenir 100 Series Alloy 15mm Riser, 31.8 |
| GRIPS | Avenir Single Moto |
| BRAKES | Shimano BRM422 V-Brake |
| BRAKE LEVERS | Shimano EF-51 |
| SEAT | Avenir 200 Series Mountain |
| SEATPOST | Avenir 100 Series 27.2x400mm |
| COLOR | Dark Red/White |

SHIMANO







## MISCEO 0.0

| | |
|---|---|
| SIZES | SM, MD, LG, XL |
| FRAME | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube |
| FORK | Suntour NVX 63mm |
| SHIFTER | Shimano EF-51 EZ Fire |
| F. DERAILLEUR | Shimano TX-51 |
| R. DERAILLEUR | Shimano Altus |
| CRANK | Shimano FCM131 28/38/48t |
| GEAR | Shimano HG20 7spd (12-28t) |
| CHAIN | KMC Z51 |
| PEDALS | Wellgo M21, Alloy Body/Cage |
| BB | Sealed Cartridge |
| F. HUB | Joytech Alloy QR 36h |
| R. HUB | Shimano RM30 QR 32h Cassette |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann XC260 Double Wall |
| TIRES | Kenda K-192 700x38c |
| HEADSET | Ahead 1-1/8" |
| STEM | Avenir 100 Series Alloy Ahead 4-Bolt 10° |
| HANDLEBAR | Avenir 100 Series Alloy 15mm Riser, 31.8 |
| GRIPS | Avenir Single Moto |
| BRAKES | Tektro V-Brake |
| BRAKE LEVERS | Shimano EF-51 |
| SEAT | Avenir 200 Series Mountain |
| SEATPOST | Avenir 100 Series 27.2x400mm |
| COLOR | Graphite/White |

SHIMANO



## MISCEO

| | |
|---|---|
| SIZES | SM, MD, LG, XL |
| FRAME | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube |
| FORK | 4130 Chromoly w/Disc Tabs |
| SHIFTER | Shimano EF-51 EZ Fire |
| F. DERAILLEUR | Shimano Altus |
| R. DERAILLEUR | Shimano Acera |
| CRANK | Shimano FCM311 Octalink 28/38/48t |
| GEAR | Shimano HG40 8spd (11-32t) |
| CHAIN | KMC HG40 |
| PEDALS | Wellgo M21, Alloy Body/Cage |
| BB | Sealed Cartridge |
| F. HUB | Joytech Disc QR 36h |
| R. HUB | Joytech Disc QR 36h Cassette |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann XC260 Double Wall |
| TIRES | Kenda K-192 700x38c |
| HEADSET | Ahead 1-1/8" |
| STEM | Avenir 100 Series Alloy Ahead 4-Bolt 10° |
| HANDLEBAR | Avenir 100 Series Alloy 15mm Riser, 31.8 |
| GRIPS | Avenir Single Moto |
| BRAKES | Tektro Novela Disc, 160mm Rotors |
| BRAKE LEVERS | Shimano EF-51 |
| SEAT | Avenir 200 Series Mountain |
| SEATPOST | Avenir 100 Series 27.2x400mm |
| COLOR | Matte Black |

SHIMANO




# HYBRID CITY SPORT

If necessity is the mother of all invention, then durability is its sister.

Seattle winters are notorious not only for the amount of precipitation that falls, but also for the dedicated band of yellow jacket wearing commuters. The riders don't even look at the weather anymore, they just suit up every morning and pedal in any condition. This dedication and durability inspired us to evolve our already award-winning line of commuter rides into the new City Sport bicycles. Reshaped tubes, integrated detachable racks, generator hub lights, frame break for Belt Drive and weather proof saddles... it's obvious we examined every angle, read every chat room, blog and twitter feed to ensure we thought of everything.

The result is the perfect blend of style and utility.




# DETOUR CITY SPORT (M)

HYBRID

| | |
|---|---|
| SIZES | M:15, 17, 19, 21, 23 |
| FRAME | Atomic 13 Aluminum, Adjustable Dropout, w/City Sport Geometry |
| FORK | Aluminum City Sport w/Eyelets |
| SHIFTER | Shimano Acera 9spd |
| F. DERAILLEUR | Shimano Acera |
| R. DERAILLEUR | Shimano Acera |
| CRANK | Shimano Acera 26/36/48t |
| GEAR | Shimano HG20 9spd (11-34t) |
| CHAIN | KMC Z99 |
| PEDALS | Avenir Comfort Platform |
| BB | Sealed Cartridge |
| F. HUB | Joytech Disc QR 32h |
| R. HUB | Joytech Disc QR 32h Cassette |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann DP30 Double Wall |
| TIRES | Kenda K-192 w/Kshield 700x35c |
| HEADSET | Alloy Ahead 1-1/8" |
| STEM | 2D Forged 17° |
| HANDLEBAR | Alloy Flat 27° Sweep Bar |
| GRIPS | Avenir Comfort |
| BRAKES | Tektro Novela Disc, 160mm Rotors |
| BRAKE LEVERS | Tektro Comfort Alloy w/Integrated Bell |
| SEAT | Avenir City 100 Series |
| SEATPOST | Alloy Micro Adjust Bootless Suspension 27.2x350mm |
| COLOR | Black (M) |

SHIMANO




# DETOUR CITY SPORT (W)

| | |
|---|---|
| SIZES | W:15, 17, 19 |
| FRAME | Atomic 13 Aluminum, Adjustable Dropout, w/City Sport Geometry |
| FORK | Aluminum City Sport w/Eyelets |
| SHIFTER | Shimano Acera 9spd |
| F. DERAILLEUR | Shimano Acera |
| R. DERAILLEUR | Shimano Acera |
| CRANK | Shimano Acera 26/36/48t |
| GEAR | Shimano HG20 9spd (11-34t) |
| CHAIN | KMC Z99 |
| PEDALS | Avenir Comfort Platform |
| BB | Sealed Cartridge |
| F. HUB | Joytech Disc QR 32h |
| R. HUB | Joytech Disc QR 32h Cassette |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann DP30 Double Wall |
| TIRES | Kenda K-192 w/Kshield 700x35c |
| HEADSET | Alloy Ahead 1-1/8" |
| STEM | 2D Forged 17° |
| HANDLEBAR | Alloy Flat 27° Sweep Bar |
| GRIPS | Avenir Comfort |
| BRAKES | Tektro Novela Disc, 160mm Rotors |
| BRAKE LEVERS | Tektro Comfort Alloy w/Integrated Bell |
| SEAT | Avenir City 100 Series |
| SEATPOST | Alloy Micro Adjust Bootless Suspension 27.2x350mm |
| COLOR | Silver/Light Blue (W) |

SHIMANO




# DETOUR CITY SPORT DLX

HYBRID
31

| | |
|---|---|
| SIZES | M:15, 17, 19, 21, 23 |
| FRAME | Atomic 13 Aluminum, Adjustable Dropout, w/City Sport Geometry |
| FORK | Aluminum City Sport w/Eyelets |
| SHIFTER | Shimano Alfine 8spd Rapidfire |
| F. DERAILLEUR | N/A |
| R. DERAILLEUR | N/A |
| CRANK | Forged Aluminum 42t |
| GEAR | Shimano 20t |
| CHAIN | Taya Supre Single w/GST Coating |
| PEDALS | Wellgo M21, Alloy Body/Cage |
| BB | Sealed Cartridge |
| F. HUB | Shimano DH-3D35 Dynamo 32h |
| R. HUB | Shimano Alfine 8spd 32h |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann DP30 Double Wall |
| TIRES | Kenda K-1053 w/Kshield 700x32c w/Reflective Sidewall |
| HEADSET | Alloy Ahead 1-1/8" |
| STEM | 2D Forged 17° |
| HANDLEBAR | Alloy Flat 27° Sweep Bar |
| GRIPS | Avenir Comfort |
| BRAKES | Shimano M416 Disc, 160mm Center Lock Rotors |
| BRAKE LEVERS | Tektro Comfort Alloy w/Integrated Bell |
| SEAT | Avenir City 100 Series |
| SEATPOST | Alloy Micro Adjust Bootless Suspension 27.2x350mm |
| COLOR | Graphite/Charcoal |

SHIMANO ALFINE




# DETOUR CITY SPORT BROOKS EDITION

| | |
|---|---|
| SIZES | M:15, 17, 19, 21, 23 |
| FRAME | Atomic 13 Aluminum, Adjustable Dropout, w/City Sport Geometry |
| FORK | Aluminum City Sport w/Eyelets |
| SHIFTER | Shimano Alfine 8spd Rapidfire |
| F. DERAILLEUR | N/A |
| R. DERAILLEUR | N/A |
| CRANK | Shimano Alfine 45t |
| GEAR | Shimano 20t |
| CHAIN | Taya Supre Single w/GST Coating |
| PEDALS | Wellgo M21, Alloy Body/Cage w/Brooks Clip and Straps |
| BB | Sealed Cartridge |
| F. HUB | Shimano Alfine Dynamo 32h |
| R. HUB | Shimano Alfine 8spd 32h |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann DP30 Double Wall |
| TIRES | Kenda K-1053 w/Kshield 700x32c w/Reflective Sidewall |
| HEADSET | Alloy Ahead 1-1/8" |
| STEM | 2D Forged 17° |
| HANDLEBAR | Alloy Flat 27° Sweep Bar |
| GRIPS | Brooks Brown Leather Plump Grip |
| BRAKES | Shimano Alfine Hydraulic Disc, 160mm Center Lock Rotors |
| BRAKE LEVERS | Shimano Alfine |
| SEAT | Brooks B17 Narrow |
| SEATPOST | Alloy Micro Adjust Bootless Suspension 27.2x350mm |
| COLOR | Dark Pale Green |

SHIMANO ALFINE

# DETOUR 4.5 (M)

| | |
|---|---|
| SIZES | M:15, 17, 19, 21, 23 |
| FRAME | Atomic 13 Aluminum Hybrid w/Replaceable Hanger |
| FORK | Alloy Hybrid w/Fender Mounts |
| SHIFTER | Shimano EF-51 EZ Fire 8spd |
| F. DERAILLEUR | Shimano TX-51 |
| R. DERAILLEUR | Shimano Acera |
| CRANK | Shimano FC-M171 28/38/48t |
| GEAR | SRAM PG830 8spd (11-32t) |
| CHAIN | KMC HG40 |
| PEDALS | Avenir Comfort Platform |
| BB | Sealed Cartridge |
| F. HUB | Joytech Alloy QR 36h |
| R. HUB | Shimano RM30 36h Cassette |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann XC260 Double Wall |
| TIRES | Kenda K-192 w/Kshield 700x35c |
| HEADSET | Threaded 1-1/8" |
| STEM | Alloy Adjustableable Quill |
| HANDLEBAR | Steel 50mm Rise x 630mm |
| GRIPS | Avenir Comfort |
| BRAKES | Tektro V-Brake |
| BRAKE LEVERS | Shimano EF-51 |
| SEAT | Avenir City 100 Series |
| SEATPOST | Alloy Micro Adjust Bootless Suspension 27.2x350mm |
| COLOR | Black (M) |

SHIMANO



# DETOUR 4.5 (W)

| | |
|---|---|
| SIZES | W:16, 19 |
| FRAME | Atomic 13 Aluminum Hybrid w/Replaceable Hanger |
| FORK | Alloy Hybrid w/Fender Mounts |
| SHIFTER | Shimano EF-51 EZ Fire 8spd |
| F. DERAILLEUR | Shimano TX-51 |
| R. DERAILLEUR | Shimano Acera |
| CRANK | Shimano FC-M171 28/38/48t |
| GEAR | SRAM PG830 8spd (11-32t) |
| CHAIN | KMC HG40 |
| PEDALS | Avenir Comfort Platform |
| BB | Sealed Cartridge |
| F. HUB | Joytech Alloy QR 36h |
| R. HUB | Shimano RM30 36h Cassette |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann XC260 Double Wall |
| TIRES | Kenda K-192 w/Kshield 700x35c |
| HEADSET | Threaded 1-1/8" |
| STEM | Alloy Adjustableable Quill |
| HANDLEBAR | Steel 50mm Rise x 630mm |
| GRIPS | Avenir Comfort |
| BRAKES | Tektro V-Brake |
| BRAKE LEVERS | Shimano EF-51 |
| SEAT | Avenir City 100 Series |
| SEATPOST | Alloy Micro Adjust Bootless Suspension 27.2x350mm |
| COLOR | White (W) |

SHIMANO





# DETOUR 3.5 (M)

| | |
|---|---|
| SIZES | M:15, 17, 19, 21, 23 |
| FRAME | Atomic 13 Aluminum Hybrid w/Replaceable Hanger |
| FORK | OS Steel Threaded |
| SHIFTER | Shimano SL-RS35 Revo 7spd |
| F. DERAILLEUR | Shimano TX-51 |
| R. DERAILLEUR | Shimano TX-35 |
| CRANK | SR Suntour XCC-T208 28/38/48t |
| GEAR | Shimano MF-TZ31 7spd MegaRange (14-34t) |
| CHAIN | KMC Z51 |
| PEDALS | Avenir Comfort Platform |
| BB | Sealed Cartridge |
| F. HUB | Joytech Alloy QR 36h |
| R. HUB | Joytech Alloy QR 36h |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann CN520 |
| TIRES | Kenda K-192 w/Kshield 700x35c |
| HEADSET | Threaded 1-1/8" |
| STEM | Alloy Quill |
| HANDLEBAR | Steel 50mm Rise x 630mm |
| GRIPS | Avenir Comfort |
| BRAKES | Tektro V-Brake |
| BRAKE LEVERS | Tektro |
| SEAT | Avenir Comfort |
| SEATPOST | Alloy Micro Adjust 27.2x350mm |
| COLOR | Silver (M), Red (M), |

SHIMANO



# DETOUR 3.5 (W)

| | |
|---|---|
| SIZES | W:16, 19 |
| FRAME | Atomic 13 Aluminum Hybrid w/Replaceable Hanger |
| FORK | OS Steel Threaded |
| SHIFTER | Shimano SL-RS35 Revo 7spd |
| F. DERAILLEUR | Shimano TX-51 |
| R. DERAILLEUR | Shimano TX-35 |
| CRANK | SR Suntour XCC-T208 28/38/48t |
| GEAR | Shimano MF-TZ31 7spd MegaRange (14-34t) |
| CHAIN | KMC Z51 |
| PEDALS | Avenir Comfort Platform |
| BB | Sealed Cartridge |
| F. HUB | Joytech Alloy QR 36h |
| R. HUB | Joytech Alloy QR 36h |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann CN520 |
| TIRES | Kenda K-192 w/Kshield 700x35c |
| HEADSET | Threaded 1-1/8" |
| STEM | Alloy Quill |
| HANDLEBAR | Steel 50mm Rise x 630mm |
| GRIPS | Avenir Comfort |
| BRAKES | Tektro V-Brake |
| BRAKE LEVERS | Tektro |
| SEAT | Avenir Comfort |
| SEATPOST | Alloy Micro Adjust 27.2x350mm |
| COLOR | Silver (W), Light Blue (W) |

SHIMANO

# DETOUR 2.5 (M)

| | |
|---|---|
| SIZES | M:15, 17, 19, 21, 23 |
| FRAME | OS Steel Hybrid |
| FORK | OS Steel Threaded |
| SHIFTER | Shimano SL-RS35 Revo 7spd |
| F. DERAILLEUR | Shimano TX-51 |
| R. DERAILLEUR | Shimano TX-35 |
| CRANK | SR Suntour XCC-T208 28/38/48t |
| GEAR | Shimano MF-TZ31 7spd MegaRange (14-34t) |
| CHAIN | KMC Z51 |
| PEDALS | Avenir Comfort Platform |
| BB | Sealed Cartridge |
| F. HUB | Joytech Alloy QR 36h |
| R. HUB | Joytech Alloy QR 36h |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann CN520 |
| TIRES | Kenda K-192 w/Kshield 700x35c |
| HEADSET | Threaded 1-1/8" |
| STEM | Alloy Quill |
| HANDLEBAR | Steel 50mm Rise x 630mm |
| GRIPS | Avenir Comfort |
| BRAKES | Tektro V-Brake |
| BRAKE LEVERS | Tektro |
| SEAT | Avenir Comfort |
| SEATPOST | Alloy Micro Adjust 27.2x350mm |
| COLOR | Dark Blue (M) |

SHIMANO




# DETOUR 2.5 (W)

| | |
|---|---|
| SIZES | W:16, 19 |
| FRAME | OS Steel Hybrid |
| FORK | OS Steel Threaded |
| SHIFTER | Shimano SL-RS35 Revo 7spd |
| F. DERAILLEUR | Shimano TX-51 |
| R. DERAILLEUR | Shimano TX-35 |
| CRANK | SR Suntour XCC-T208 28/38/48t |
| GEAR | Shimano MF-TZ31 7spd MegaRange (14-34t) |
| CHAIN | KMC Z51 |
| PEDALS | Avenir Comfort Platform |
| BB | Sealed Cartridge |
| F. HUB | Joytech Alloy QR 36h |
| R. HUB | Joytech Alloy QR 36h |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann CN520 |
| TIRES | Kenda K-192 w/Kshield 700x35c |
| HEADSET | Threaded 1-1/8" |
| STEM | Alloy Quill |
| HANDLEBAR | Steel 50mm Rise x 630mm |
| GRIPS | Avenir Comfort |
| BRAKES | Tektro V-Brake |
| BRAKE LEVERS | Tektro |
| SEAT | Avenir Comfort |
| SEATPOST | Alloy Micro Adjust 27.2x350mm |
| COLOR | Purple (W) |

SHIMANO




# CLASSIC ROADSTER

| | |
|---|---|
| SIZES | M: 47, 52, 57 W: 45, 50cm |
| FRAME | Classic Steel Hybrid |
| FORK | 4130 Lugged Chromoly Road |
| SHIFTER | Shimano Nexus, 3spd |
| F. DERAILLEUR | N/A |
| R. DERAILLEUR | N/A |
| CRANK | SR Suntour 42t w/Guard |
| GEAR | Shimano 20t |
| CHAIN | KMC Z82 |
| PEDALS | Wellgo M21, Alloy Body/Cage |
| BB | Sealed Cartridge |
| F. HUB | Alloy Joytech 36h |
| R. HUB | Shimano Nexus 3spd 36h |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann XC260 Double Wall |
| TIRES | Vittoria Randonneur 700x32c |
| HEADSET | Steel 1-1/8" |
| STEM | Alloy Quill |
| HANDLEBAR | Alloy 65mm Rise Sweep Back |
| GRIPS | Classic Stitched Comfort |
| BRAKES | Tektro Dual Pivot Long Reach |
| BRAKE LEVERS | Tektro Comfort Alloy w/Integrated Bell |
| SEAT | Classic Comfort |
| SEATPOST | Alloy Micro Adjust 27.2x350mm |
| COLOR | Black (M & W) |

SHIMANO Nexus



# FOLDING I8

| | |
|---|---|
| SIZES | One Size |
| FRAME | Atomic 13 Aluminum, w/QR Folding |
| FORK | Aluminum |
| SHIFTER | Shimano SL-8S20 Nexus Revo 8spd |
| F. DERAILLEUR | N/A |
| R. DERAILLEUR | N/A |
| CRANK | Forged Aluminum 46t |
| GEAR | Shimano 16t |
| CHAIN | KMC HG40 |
| PEDALS | SR Suntour Folding |
| BB | Sealed Cartridge |
| F. HUB | Joytech Alloy QR 28h |
| R. HUB | Shimano Nexus 8spd 32h |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann SP17 Double Wall |
| TIRES | Freedom Cruz 20x1.5 |
| HEADSET | Ahead 1-1/8" |
| STEM | Alloy Folding |
| HANDLEBAR | Alloy Flatbar |
| GRIPS | Avenir Comfort |
| BRAKES | Tektro V-Brake |
| BRAKE LEVERS | Tektro Comfort w/Bell |
| SEAT | Avenir City 100 Series |
| SEATPOST | Alloy Micro Adjust 34x550mm |
| COLOR | Black |

SHIMANO Nexus






# ROUTE CITY SPORT (M)

HYBRID

| | |
|---|---|
| SIZES | M:15, 17, 19, 21, 23 |
| FRAME | Atomic 13 Aluminum, Adjustable Dropout, w/City Sport Geometry |
| FORK | SR NEX-4610 63mm w/Lockout |
| SHIFTER | Shimano Acera 9spd |
| F. DERAILLEUR | Shimano Acera |
| R. DERAILLEUR | Shimano Acera |
| CRANK | Shimano Acera 26/36/48t |
| GEAR | Shimano HG20 9spd (11-34t) |
| CHAIN | KMC Z99 |
| PEDALS | Avenir Comfort Platform |
| BB | Sealed Cartridge |
| F. HUB | Joytech Disc QR 32h |
| R. HUB | Joytech Disc QR 32h Cassette |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann DP30 Double Wall |
| TIRES | Kenda K-192 w/Kshield 700x35c |
| HEADSET | Alloy Ahead 1-1/8" |
| STEM | 2D Forged 17° |
| HANDLEBAR | Steel 20mm Rise x 640mm |
| GRIPS | Avenir Comfort |
| BRAKES | Tektro Novela Disc, 160mm Rotors |
| BRAKE LEVERS | Tektro Comfort Alloy w/Integrated Bell |
| SEAT | Avenir City 100 Series |
| SEATPOST | Alloy Micro Adjust Bootless |
| | Suspension 27.2x350mm |
| COLOR | Silver/Black (M) |

SHIMANO




# ROUTE CITY SPORT (W)

| | |
|---|---|
| SIZES | W:15, 17, 19 |
| FRAME | Atomic 13 Aluminum, Adjustable Dropout, w/City Sport Geometry |
| FORK | SR NEX-4610 63mm w/Lockout |
| SHIFTER | Shimano Acera 9spd |
| F. DERAILLEUR | Shimano Acera |
| R. DERAILLEUR | Shimano Acera |
| CRANK | Shimano Acera 26/36/48t |
| GEAR | Shimano HG20 9spd (11-34t) |
| CHAIN | KMC Z99 |
| PEDALS | Avenir Comfort Platform |
| BB | Sealed Cartridge |
| F. HUB | Joytech Disc QR 32h |
| R. HUB | Joytech Disc QR 32h Cassette |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann DP30 Double Wall |
| TIRES | Kenda K-192 w/Kshield 700x35c |
| HEADSET | Alloy Ahead 1-1/8" |
| STEM | 2D Forged 17° |
| HANDLEBAR | Steel 20mm Rise x 640mm |
| GRIPS | Avenir Comfort |
| BRAKES | Tektro Novela Disc, 160mm Rotors |
| BRAKE LEVERS | Tektro Comfort Alloy w/Integrated Bell |
| SEAT | Avenir City 100 Series |
| SEATPOST | Alloy Micro Adjust Bootless |
| | Suspension 27.2x350mm |
| COLOR | White/Light Green (W) |

SHIMANO

# ROUTE 4.0 (M)

| | |
|---|---|
| SIZES | M:15, 17, 19, 21, 23 |
| FRAME | Atomic 13 Aluminum Hybrid w/Replaceable Hanger |
| FORK | SR NEX-4110 63mm w/Preload Adjust |
| SHIFTER | Shimano EF-51 EZ Fire 8spd |
| F. DERAILLEUR | Shimano TX-51 |
| R. DERAILLEUR | Shimano Altus |
| CRANK | Shimano FC-M171 28/38/48t |
| GEAR | SRAM PG830 8spd (11-32t) |
| CHAIN | KMC HG40 |
| PEDALS | Avenir Comfort Platform |
| BB | Sealed Cartridge |
| F. HUB | Joytech Alloy QR 36h |
| R. HUB | Shimano RM30 36h Cassette |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann XC260 Double Wall |
| TIRES | Kenda K-192 w/Kshield 700x40c |
| HEADSET | Threaded 1-1/8" |
| STEM | Alloy Adjustableable Quill |
| HANDLEBAR | Steel 50mm Rise x 630mm |
| GRIPS | Avenir Comfort |
| BRAKES | Tektro V-Brake |
| BRAKE LEVERS | Shimano EF-51 |
| SEAT | Avenir Deluxe Comfort |
| SEATPOST | Alloy Micro Adjust Bootless Suspension 27.2x350mm |
| COLOR | Graphite (M), Dark Blue (M) |

SHIMANO




# ROUTE 4.0 (W)

| | |
|---|---|
| SIZES | W:16, 19 |
| FRAME | Atomic 13 Aluminum Hybrid w/Replaceable Hanger |
| FORK | SR NEX-4110 63mm w/Preload Adjust |
| SHIFTER | Shimano EF-51 EZ Fire 8spd |
| F. DERAILLEUR | Shimano TX-51 |
| R. DERAILLEUR | Shimano Altus |
| CRANK | Shimano FC-M171 28/38/48t |
| GEAR | SRAM PG830 8spd (11-32t) |
| CHAIN | KMC HG40 |
| PEDALS | Avenir Comfort Platform |
| BB | Sealed Cartridge |
| F. HUB | Joytech Alloy QR 36h |
| R. HUB | Shimano RM30 36h Cassette |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann XC260 Double Wall |
| TIRES | Kenda K-192 w/Kshield 700x40c |
| HEADSET | Threaded 1-1/8" |
| STEM | Alloy Adjustableable Quill |
| HANDLEBAR | Steel 50mm Rise x 630mm |
| GRIPS | Avenir Comfort |
| BRAKES | Tektro V-Brake |
| BRAKE LEVERS | Shimano EF-51 |
| SEAT | Avenir Deluxe Comfort |
| SEATPOST | Alloy Micro Adjust Bootless Suspension 27.2x350mm |
| COLOR | Graphite (W), Dark Purple (W) |

SHIMANO







# ROUTE 3.0 (M)

| | |
|---|---|
| SIZES | M:15, 17, 19, 21, 23 |
| FRAME | Atomic 13 Aluminum Hybrid w/Replaceable Hanger |
| FORK | SR NEX-4110 63mm w/Preload Adjust |
| SHIFTER | Shimano SL-RS35 Revo 7spd |
| F. DERAILLEUR | Shimano TX-51 |
| R. DERAILLEUR | Shimano TX-75 |
| CRANK | SR Suntour XCC T208 28/38/48t |
| GEAR | Shimano MF-TZ31 7spd MegaRange (14-34t) |
| CHAIN | KMC Z51 |
| PEDALS | Avenir Comfort Platform |
| BB | Sealed Cartridge |
| F. HUB | Joytech Alloy QR 36h |
| R. HUB | Joytech Alloy QR 36h |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann CN520 |
| TIRES | Kenda K-192 w/Kshield 700x40c |
| HEADSET | Threaded 1-1/8" |
| STEM | Alloy Adjustableable Quill |
| HANDLEBAR | Steel 50mm Rise x 630mm |
| GRIPS | Avenir Comfort |
| BRAKES | Tektro V-Brake |
| BRAKE LEVERS | Tektro |
| SEAT | Avenir Comfort |
| SEATPOST | Alloy Micro Adjust Suspension 27.2x350mm |
| COLOR | Black (M), Dark Green (M) |

SHIMANO




# ROUTE 3.0 (W)

| | |
|---|---|
| SIZES | W:16, 19 |
| FRAME | Atomic 13 Aluminum Hybrid w/Replaceable Hanger |
| FORK | SR NEX-4110 63mm w/Preload Adjust |
| SHIFTER | Shimano SL-RS35 Revo 7spd |
| F. DERAILLEUR | Shimano TX-51 |
| R. DERAILLEUR | Shimano TX-75 |
| CRANK | SR Suntour XCC T208 28/38/48t |
| GEAR | Shimano MF-TZ31 7spd MegaRange (14-34t) |
| CHAIN | KMC Z51 |
| PEDALS | Avenir Comfort Platform |
| BB | Sealed Cartridge |
| F. HUB | Joytech Alloy QR 36h |
| R. HUB | Joytech Alloy QR 36h |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann CN520 |
| TIRES | Kenda K-192 w/Kshield 700x40c |
| HEADSET | Threaded 1-1/8" |
| STEM | Alloy Adjustableable Quill |
| HANDLEBAR | Steel 50mm Rise x 630mm |
| GRIPS | Avenir Comfort |
| BRAKES | Tektro V-Brake |
| BRAKE LEVERS | Tektro |
| SEAT | Avenir Comfort |
| SEATPOST | Alloy Micro Adjust Suspension 27.2x350mm |
| COLOR | Black (W), Light Blue (W) |

SHIMANO

# VENTURE 4.0 (M)

| | |
|---|---|
| SIZES | M:16, 18, 20, 22 |
| FRAME | Atomic 13 Aluminum, Comfort Geometry |
| FORK | SR NEX 4100 63mm w/Preload Adjust |
| SHIFTER | Shimano EF-51 EZ Fire 8spd |
| F. DERAILLEUR | Shimano TX-51 |
| R. DERAILLEUR | Shimano Altus |
| CRANK | Shimano FC-M171 28/38/48t |
| GEAR | SRAM PG830 8spd (11-32t) |
| CHAIN | KMC HG40 |
| PEDALS | Avenir Comfort Platform |
| BB | Sealed Cartridge |
| F. HUB | Joytech Alloy QR 36h |
| R. HUB | Shimano RM30 36h Cassette |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann XC260 Double Wall |
| TIRES | Kenda K841A w/Kshield 26x1.95 |
| HEADSET | Threaded 1-1/8" |
| STEM | Alloy Adjust Quill |
| HANDLEBAR | Steel Comfort Riser |
| GRIPS | Avenir Comfort |
| BRAKES | Tektro V-Brake |
| BRAKE LEVERS | Shimano EF-51 |
| SEAT | Avenir Deluxe Comfort |
| SEATPOST | Alloy Micro Adjust Bootless Suspension 27.2x350mm |
| COLOR | Dark Red (M), Black (M) |

SHIMANO



# VENTURE 4.0 (W)

| | |
|---|---|
| SIZES | W:14, 16, 19 |
| FRAME | Atomic 13 Aluminum, Comfort Geometry |
| FORK | SR NEX 4100 63mm w/Preload Adjust |
| SHIFTER | Shimano EF-51 EZ Fire 8spd |
| F. DERAILLEUR | Shimano TX-51 |
| R. DERAILLEUR | Shimano Altus |
| CRANK | Shimano FC-M171 28/38/48t |
| GEAR | SRAM PG830 8spd (11-32t) |
| CHAIN | KMC HG40 |
| PEDALS | Avenir Comfort Platform |
| BB | Sealed Cartridge |
| F. HUB | Joytech Alloy QR 36h |
| R. HUB | Shimano RM30 36h Cassette |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann XC260 Double Wall |
| TIRES | Kenda K841A w/Kshield 26x1.95 |
| HEADSET | Threaded 1-1/8" |
| STEM | Alloy Adjust Quill |
| HANDLEBAR | Steel Comfort Riser |
| GRIPS | Avenir Comfort |
| BRAKES | Tektro V-Brake |
| BRAKE LEVERS | Shimano EF-51 |
| SEAT | Avenir Deluxe Comfort |
| SEATPOST | Alloy Micro Adjust Bootless Suspension 27.2x350mm |
| COLOR | Dark Red (W), White (W) |

SHIMANO



# VENTURE 3.0 (M)

| | |
|---|---|
| SIZES | M:16, 18, 20, 22 |
| FRAME | Steel Comfort Geometry |
| FORK | SR NEX 4100 63mm w/Preload Adjust |
| SHIFTER | Shimano SL-RS35 Revo 7spd |
| F. DERAILLEUR | Shimano TX-51 |
| R. DERAILLEUR | Shimano Altus |
| CRANK | SR Suntour XCC-T208 28/38/48t |
| GEAR | Shimano MF-TZ31 7spd MegaRange (14-34t) |
| CHAIN | KMC Z51 |
| PEDALS | Avenir Comfort Platform |
| BB | Sealed Cartridge |
| F. HUB | Joytech Alloy QR 36h |
| R. HUB | Joytech Alloy QR 36h |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann CN-520 |
| TIRES | Kenda K841A w/Kshield 26x1.95 |
| HEADSET | Threaded 1-1/8" |
| STEM | Alloy Quill |
| HANDLEBAR | Steel Comfort Riser |
| GRIPS | Avenir Comfort |
| BRAKES | Tektro V-Brake |
| BRAKE LEVERS | Tektro |
| SEAT | Avenir Comfort |
| SEATPOST | Alloy Micro Adjust Suspension 27.2x350mm |
| COLOR | Pewter (M), Dark Blue (M) |

SHIMANO



# VENTURE 3.0 (W)

| | |
|---|---|
| SIZES | W:14, 16, 19 |
| FRAME | Steel Comfort Geometry |
| FORK | SR NEX 4100 63mm w/Preload Adjust |
| SHIFTER | Shimano SL-RS35 Revo 7spd |
| F. DERAILLEUR | Shimano TX-51 |
| R. DERAILLEUR | Shimano Altus |
| CRANK | SR Suntour XCC-T208 28/38/48t |
| GEAR | Shimano MF-TZ31 7spd MegaRange (14-34t) |
| CHAIN | KMC Z51 |
| PEDALS | Avenir Comfort Platform |
| BB | Sealed Cartridge |
| F. HUB | Joytech Alloy QR 36h |
| R. HUB | Joytech Alloy QR 36h |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann CN-520 |
| TIRES | Kenda K841A w/Kshield 26x1.95 |
| HEADSET | Threaded 1-1/8" |
| STEM | Alloy Quill |
| HANDLEBAR | Steel Comfort Riser |
| GRIPS | Avenir Comfort |
| BRAKES | Tektro V-Brake |
| BRAKE LEVERS | Tektro |
| SEAT | Avenir Comfort |
| SEATPOST | Alloy Micro Adjust Suspension 27.2x350mm |
| COLOR | Pewter (W), Turquoise (W) |

SHIMANO



# VENTURE (M)

| | |
|---|---|
| SIZES | M:16, 18, 20, 22 |
| FRAME | Steel Comfort Geometry |
| FORK | OS Steel Threaded |
| SHIFTER | Shimano SL-RS31 Revo 7spd |
| F. DERAILLEUR | N/A |
| R. DERAILLEUR | Shimano TX-35 |
| CRANK | Prowheel 40t w/Double Guard |
| GEAR | Shimano MF-TZ31 7spd MegaRange (14-34t) |
| CHAIN | KMC Z51 |
| PEDALS | Avenir Comfort Platform |
| BB | Sealed Mech 8pc |
| F. HUB | Joytech Alloy QR 36h |
| R. HUB | Joytech Alloy QR 36h |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann CN-520 |
| TIRES | Kenda K841A 26x1.95 |
| HEADSET | Threaded 1-1/8" |
| STEM | Alloy Quill |
| HANDLEBAR | Steel Comfort Riser |
| GRIPS | Avenir Comfort |
| BRAKES | Promax Alloy V-Brake |
| BRAKE LEVERS | Alloy V-Brake |
| SEAT | Avenir Comfort |
| SEATPOST | Alloy Micro Adjust Suspension 25.6x300mm |
| COLOR | Silver (M), Black (M) |

SHIMANO



# VENTURE (W)

| | |
|---|---|
| SIZES | W:14, 16, 19 |
| FRAME | Steel Comfort Geometry |
| FORK | OS Steel Threaded |
| SHIFTER | Shimano SL-RS31 Revo 7spd |
| F. DERAILLEUR | N/A |
| R. DERAILLEUR | Shimano TX-35 |
| CRANK | Prowheel 40t w/Double Guard |
| GEAR | Shimano MF-TZ31 7spd MegaRange (14-34t) |
| CHAIN | KMC Z51 |
| PEDALS | Avenir Comfort Platform |
| BB | Sealed Mech 8pc |
| F. HUB | Joytech Alloy QR 36h |
| R. HUB | Joytech Alloy QR 36h |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann CN-520 |
| TIRES | Kenda K841A 26x1.95 |
| HEADSET | Threaded 1-1/8" |
| STEM | Alloy Quill |
| HANDLEBAR | Steel Comfort Riser |
| GRIPS | Avenir Comfort |
| BRAKES | Promax Alloy V-Brake |
| BRAKE LEVERS | Alloy V-Brake |
| SEAT | Avenir Comfort |
| SEATPOST | Alloy Micro Adjust Suspension 25.6x300mm |
| COLOR | Silver (W), Berry (W) |

SHIMANO





# COMPANION

| | |
|---|---|
| SIZES | 16.5/19 |
| FRAME | Steel/Chromoly Comfort Tandem |
| FORK | Chromoly 1-1/8" |
| SHIFTER | SRAM X-4 8spd |
| F. DERAILLEUR | Shimano T-301 |
| R. DERAILLEUR | SRAM X-5 |
| CRANK | Truvativ 5D Tandem 28/38/48t |
| GEAR | SRAM PG-830 8spd (11-32t) |
| CHAIN | KMC HG-50/Z610 |
| PEDALS | Avenir Comfort Platform |
| BB | Sealed Cartridge |
| F. HUB | Joytech Alloy QR 36h |
| R. HUB | Shimano RM30 36h Cassette |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann XC260 Double Wall |
| TIRES | Kenda K841A w/Kshield 26x1.95 |
| HEADSET | Steel 1-1/8" |
| STEM | Steel/Alloy w/Alloy Adjust Stoker |
| HANDLEBAR | Comfort Riser |
| GRIPS | Avenir Comfort |
| BRAKES | Tektro Alloy V-Brake |
| BRAKE LEVERS | Tektro V-Brake |
| SEAT | Avenir Deluxe Comfort |
| SEATPOST | Alloy Micro Adjust/Alloy Suspension |
| COLOR | Dark Blue |



# MOUNTAIN




## XXIX+G

MOUNTAIN › STEEL

| | |
|---|---|
| SIZES | SM, MD, LG, XL |
| FRAME | 4130 Butted Chromoly w/CNC Dropouts, Replaceable Insert |
| FORK | Fox F29 RL 100mm w/15mm Thru Axle |
| SHIFTER | Shimano Deore Dual Release 10spd |
| F. DERAILLEUR | Shimano Deore |
| R. DERAILLEUR | Shimano SLX Shadow |
| CRANK | Shimano FCM552, 2pc, 24/32/42t 10spd |
| GEAR | Shimano HG62 10spd (11-36t) |
| CHAIN | Shimano HG74 |
| PEDALS | Avenir ATB Resin Platform |
| BB | Shimano |
| F. HUB | Alloy Disc 15mm QR 32h |
| R. HUB | Alloy Disc Cassette QR 32h |
| SPOKES | 14g Stainless MAC w/Alloy Nipples |
| RIMS | Weinmann XM280 |
| TIRES | Geax AKA 29x2.2 |
| HEADSET | Alloy Ahead 1-1/8" |
| STEM | Avenir 200 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 200 Series 31.8, 15mm Rise |
| GRIPS | Avenir Moto Lock |
| BRAKES | Shimano 505 Hydraulic w/SMRT76 2pc, 180/160mm Rotors |
| BRAKE LEVERS | Shimano 505 Hydraulic |
| SEAT | Avenir 300 Series Mountain |
| SEATPOST | Avenir 200 Series 27.2x400mm |
| COLOR | Black/Steel Blue |

SLX

DYNASYS




## XXIX

| | |
|---|---|
| SIZES | SM, MD, LG, XL |
| FRAME | 4130 Butted Chromoly w/CNC Dropouts, Replaceable Insert |
| FORK | 4130 Chromoly w/Disc Tabs, Suspension-Corrected |
| SHIFTER | N/A |
| F. DERAILLEUR | N/A |
| R. DERAILLEUR | N/A |
| CRANK | Forged 2pc 46t Gates Belt Drive Front Chainring |
| GEAR | 28T Gates Belt Drive |
| CHAIN | Gates Belt Drive 118t |
| PEDALS | Avenir ATB Resin Platform |
| BB | External Bearing |
| F. HUB | Alloy Disc QR 32h |
| R. HUB | Alloy Disc Cassette QR 32h |
| SPOKES | 14g Stainless MAC w/Alloy Nipples |
| RIMS | Weinmann XM280 |
| TIRES | Geax AKA 29x2.2 |
| HEADSET | Alloy Ahead 1-1/8" |
| STEM | Avenir 200 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 200 Series 31.8, 15mm Rise |
| GRIPS | Avenir Moto Lock |
| BRAKES | Avid BB5 Mechanical Disc, 185/160mm Rotors |
| BRAKE LEVERS | Avid FR-5 |
| SEAT | Avenir 300 Series Mountain |
| SEATPOST | Avenir 200 Series 27.2x400mm |
| COLOR | Silver/Orange |

Gates CARBON DRIVE™




# MOUNTAIN CARBON

Our heritage might be on the road, but it's also been on the mountain. Over 20 years ago Raleigh was at the forefront of mountain bike technology by innovating the use of composites in our frame materials. For 2012, we're back! We're returning to our roots to once again be at the forefront of mountain bike technology by using our Direct Connect technology, tuning the frame, and adjusting the layup to handle the trails. This is achieved with our new IKT (Integrated Kevlar Technology) process that blends Kevlar and High Modulus carbon to protect the frame from debris that the trail throws at it. Combining this technology with a tapered headtube for added steering control, and internal cable routing for protected lines and a clean look, we created a 1080g trail-worthy dream frame.

While we may not be helping resurrect the tension disc to mountain biking, we are bringing back our aggressive ideals that helped launch the dirt revolution.

DIRECT CONNECT CARBON

IKT INTEGRATED KEVLAR TECHNOLOGY






# TALUS 29 CARBON PRO

| | |
|---|---|
| SIZES | SM, MD, LG, XL |
| FRAME | Direct Connect Carbon, Kevlar Reinforced Tapered Headtube, Internal Cable Routing |
| FORK | Fox F29 RLC Fit 100mm w/15mm Thru Axle, Tapered Steerer |
| SHIFTER | Sram XO Trigger |
| F. DERAILLEUR | Sram XO |
| R. DERAILLEUR | Sram XO |
| CRANK | Sram XO GXP 2pc, 22/33/44t |
| GEAR | Sram XG1080 (11-36t) |
| CHAIN | Sram PC1071 |
| PEDALS | Avenir ATB Resin Platform |
| BB | Sram GXP |
| F. HUB | Easton EC90 29 Carbon |
| R. HUB | Easton EC90 29 Carbon |
| SPOKES | Easton EC90 29 Carbon |
| RIMS | Easton EC90 29 Carbon |
| TIRES | Geax AKA 29x2.2 Foldable |
| HEADSET | Alloy Ahead 1-1/8/1.5 |
| STEM | Easton EA90 |
| HANDLEBAR | Easton EC70 Low Rise |
| GRIPS | Avenir Moto Lock |
| BRAKES | Sram XO 180/160mm Rotors |
| BRAKE LEVERS | Sram XO |
| SEAT | Avenir Carbon w/Carbon Rails |
| SEATPOST | Easton EC90 |
| COLOR | Matte Carbon/Black |

DIRECT CONNECT CARBON




# TALUS 29 CARBON ELITE

MOUNTAIN › HARDTAIL

| | |
|---|---|
| SIZES | SM, MD, LG, XL |
| FRAME | Direct Connect Carbon, Kevlar Reinforced Tapered Headtube, Internal Cable Routing |
| FORK | Fox F29 RL 100mm w/15mm Thru Axle Tapered Steerer |
| SHIFTER | Shimano Deore Dual Release 10spd |
| F. DERAILLEUR | Shimano Deore |
| R. DERAILLEUR | Shimano Deore Shadow |
| CRANK | Shimano FCM552, 2pc, 24/32/42t 10spd |
| GEAR | Shimano HG62 10spd (11-36t) |
| CHAIN | Shimano HG54 |
| PEDALS | Avenir ATB Resin Platform |
| BB | Shimano |
| F. HUB | Alloy Disc 15mm QR 32h |
| R. HUB | Alloy Disc Cassette QR 32h |
| SPOKES | 14g Stainless MAC w/Alloy Nipples |
| RIMS | Weinmann XM280 |
| TIRES | Geax AKA 29x2.2 |
| HEADSET | Alloy Ahead 1-1/8/1.5 |
| STEM | Avenir 200 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 200 Series 31.8, 15mm Rise |
| GRIPS | Avenir Moto Lock |
| BRAKES | Shimano 505 Hydraulic w/SMRT76 2pc, 180/160mm Rotors |
| BRAKE LEVERS | Shimano 505 Hydraulic |
| SEAT | Avenir 300 Series Mountain |
| SEATPOST | Avenir 200 Series 27.2x400mm |
| COLOR | Matte Carbon/Lime |

DIRECT CONNECT CARBON

SHIMANO DEORE




# TALUS 29 ELITE

| | |
|---|---|
| SIZES | SM, MD, LG, XL |
| FRAME | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube |
| FORK | Fox F29 RL 100mm w/15mm Thru Axle |
| SHIFTER | Shimano Deore Dual Release 10spd |
| F. DERAILLEUR | Shimano Deore |
| R. DERAILLEUR | Shimano Deore Shadow |
| CRANK | Shimano FCM552, 2pc, 24/32/42t 10spd |
| GEAR | Shimano HG62 10spd (11-36t) |
| CHAIN | Shimano HG54 |
| PEDALS | Avenir ATB Resin Platform |
| BB | Shimano |
| F. HUB | Alloy Disc 15mm QR 32h |
| R. HUB | Alloy Disc Cassette QR 32h |
| SPOKES | 14g Stainless MAC w/Alloy Nipples |
| RIMS | Weinmann XM280 |
| TIRES | Geax AKA 29x2.2 |
| HEADSET | Alloy Ahead 1-1/8" |
| STEM | Avenir 200 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 200 Series 31.8, 15mm Rise |
| GRIPS | Avenir Moto Lock |
| BRAKES | Shimano 505 Hydraulic w/SMRT76 2pc, 180/160mm Rotors |
| BRAKE LEVERS | Shimano 505 Hydraulic |
| SEAT | Avenir 300 Series Mountain |
| SEATPOST | Avenir 200 Series 27.2x400mm |
| COLOR | Matte Black/Yellow |

SHIMANO DEORE




# TALUS 29 COMP

MOUNTAIN › HARDTAIL

| | |
|---|---|
| SIZES | SM, MD, LG, XL |
| FRAME | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube |
| FORK | SR Suntour Raidon 80mm w/Lockout, 15QLC |
| SHIFTER | Shimano Alivio 9spd |
| F. DERAILLEUR | Shimano Alivio |
| R. DERAILLEUR | Shimano Shadow Deore |
| CRANK | Shimano Alivo MC430 Octalink 22/32/44t |
| GEAR | Shimano HG30 9spd (11-34t) |
| CHAIN | Shimano HG53 |
| PEDALS | Avenir ATB Resin Platform |
| BB | Shimano Octalink ES25 |
| F. HUB | Joytech Disc QR 32h |
| R. HUB | Joytech Disc QR 32h Cassette |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann XM280 |
| TIRES | Geax AKA 29x2.2 |
| HEADSET | Alloy Ahead 1-1/8" |
| STEM | Avenir 200 Series Alloy Ahead 4-Bolt 10° |
| HANDLEBAR | Avenir 100 Series Alloy 15mm Riser, 31.8 |
| GRIPS | Avenir Single Moto |
| BRAKES | Tektro Draco Hydraulic Disc, 180/160mm Rotors |
| | Tektro Draco Hydraulic |
| BRAKE LEVERS | Avenir 200 Series Mountain |
| SEAT | Avenir 200 Series 27.2x400mm |
| SEATPOST | Matte Black/Red |
| COLOR | Matte Black/Yellow |

SHIMANO ALIVIO




# TALUS 29 SPORT

| | |
|---|---|
| SIZES | SM, MD, LG, XL |
| FRAME | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube |
| FORK | Suntour XCR 29 80mm w/Lockout, Aluminum Steerer |
| SHIFTER | Shimano Alivio 9spd |
| F. DERAILLEUR | Shimano Acera |
| R. DERAILLEUR | Shimano Alivio 9spd |
| CRANK | Shimano Alivo MC430 Octalink 22/32/44t |
| GEAR | Shimano HG30 9spd (11-34t) |
| CHAIN | KMC Z99 |
| PEDALS | Avenir ATB Resin Platform |
| BB | Shimano Octalink ES25 |
| F. HUB | Joytech Disc QR 32h |
| R. HUB | Joytech Disc QR 32h Cassette |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann XM280 Disc |
| TIRES | Geax AKA 29x2.2 |
| HEADSET | Ahead 1-1/8" |
| STEM | Avenir 100 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 100 Series Alloy 15mm Riser, 31.8 |
| GRIPS | Avenir Single Moto |
| BRAKES | Hayes MX5 Mechanical Disc, 1 80/160mm Rotors |
| BRAKE LEVERS | Shimano Alivio |
| SEAT | Avenir 200 Series Mountain |
| SEATPOST | Alloy Micro Adjust 27.2x400mm |
| COLOR | Black/Blue |

SHIMANO ALIVIO

# TALUS 29

| | |
|---|---|
| SIZES | SM, MD, LG, XL |
| FRAME | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube |
| FORK | Suntour XCM 29 80mm w/Lockout |
| SHIFTER | Shimano M310 8spd |
| F. DERAILLEUR | Shimano Acera |
| R. DERAILLEUR | Shimano Acera |
| CRANK | Shimano MC311 Octalink 22/32/42t |
| GEAR | Shimano HG40 8spd (11-32t) |
| CHAIN | KMC HG40 |
| PEDALS | Avenir ATB Resin Platform |
| BB | Shimano Octalink ES25 |
| F. HUB | Joytech Alloy Disc QR 32h |
| R. HUB | Joytech Alloy Disc QR 32h Cassette |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann XM280 Disc |
| TIRES | Geax AKA 29x2.2 |
| HEADSET | Ahead 1-1/8" |
| STEM | Avenir 100 Series Alloy Ahead 4-Bolt 10° |
| HANDLEBAR | Avenir 100 Series Alloy 15mm Riser, 31.8 |
| GRIPS | Avenir Single Moto |
| BRAKES | Hayes MX5 Mechanical Disc, 180/160mm Rotors |
| BRAKE LEVERS | Promax XL-86 |
| SEAT | Avenir 200 Series Mountain |
| SEATPOST | Alloy Micro Adjust 27.2x400mm |
| COLOR | White/Black, Matte Charcoal/Lime |

SHIMANO



# TALUS 8.0

| | |
|---|---|
| SIZES | 14, 16, 18, 20, 22 |
| FRAME | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube |
| FORK | Suntour XCR 100mm w/Lockout, Aluminum Steerer |
| SHIFTER | Shimano Alivio 9spd |
| F. DERAILLEUR | Shimano Acera |
| R. DERAILLEUR | Shimano Alivio 9spd |
| CRANK | Shimano Alivo MC430 Octalink 22/32/44t |
| GEAR | Shimano HG30 9spd (11-34t) |
| CHAIN | KMC Z99 |
| PEDALS | Avenir ATB Resin Platform |
| BB | Shimano Octalink ES25 |
| F. HUB | Joytech Disc QR 32h |
| R. HUB | Joytech Disc QR 32h Cassette |
| SPOKES | 14g Stainless MAC w/Alloy Nipples |
| RIMS | Weinmann XM260 Disc |
| TIRES | Geax AKA 26x2.2 |
| HEADSET | Alloy Ahead 1-1/8" |
| STEM | Avenir 200 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 100 Series Alloy 15mm Riser, 31.8 |
| GRIPS | Avenir Single Moto |
| BRAKES | Tektro Draco Hydraulic Disc, 180/160mm Rotors |
| BRAKE LEVERS | Tektro Draco Hydraulic |
| SEAT | Avenir 200 Series Mountain |
| SEATPOST | Avenir 100 Series 27.2x350mm |
| COLOR | Matte Black/Silver |

SHIMANO ALIVIO





# TALUS 5.0

| | |
|---|---|
| SIZES | 14, 16, 18, 20, 22 |
| FRAME | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube |
| FORK | SR Suntour XCM w/Lockout 100mm w/Preload |
| SHIFTER | Shimano M310 8spd |
| F. DERAILLEUR | Shimano Acera |
| R. DERAILLEUR | Shimano Acera |
| CRANK | Shimano MC311 Octalink 22/32/42t |
| GEAR | Shimano HG40 8spd (11-32t) |
| CHAIN | KMC HG40 |
| PEDALS | Avenir ATB Resin Platform |
| BB | Shimano Octalink ES25 |
| F. HUB | Joytech Alloy Disc QR 32h |
| R. HUB | Joytech Alloy Disc QR 32h Cassette |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann XM260 Disc |
| TIRES | Geax AKA 26x2.2 |
| HEADSET | Ahead 1-1/8" |
| STEM | Avenir 100 Series Alloy Ahead 4-Bolt 10° |
| HANDLEBAR | Avenir 100 Series Alloy 15mm Riser, 31.8 |
| GRIPS | Avenir Single Moto |
| BRAKES | Hayes MX5 Mechanical Disc, 180/160mm Rotors |
| BRAKE LEVERS | Promax XL-86 |
| SEAT | Avenir 200 Series Mountain |
| SEATPOST | Avenir 100 Series 27.2x350mm |
| COLOR | Black/Red |

SHIMANO



# TALUS 4.0

| | |
|---|---|
| SIZES | 14, 16, 18, 20, 22 |
| FRAME | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube |
| FORK | SR Suntour XCT 100mm w/Preload |
| SHIFTER | Shimano EF-51 EZ Fire 8spd |
| F. DERAILLEUR | Shimano TX-50 |
| R. DERAILLEUR | Shimano Acera |
| CRANK | SR Suntour XCT V3 22/32/42t |
| GEAR | Shimano HG40 (11-32t) |
| CHAIN | KMC HG40 |
| PEDALS | Avenir ATB Resin Platform |
| BB | Sealed Cartridge |
| F. HUB | Joytech Alloy Disc QR 32h |
| R. HUB | Joytech Alloy Disc QR 32h Cassette |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann XC260 Double Wall |
| TIRES | K-879 26x1.95 |
| HEADSET | Ahead 1-1/8" |
| STEM | Alloy Ahead 4-Bolt 20° |
| HANDLEBAR | Steel 25mm Rise x 620mm, 25.4 |
| GRIPS | Avenir Single Moto |
| BRAKES | Tektro Novela Mechanical Disc, 160mm Rotors |
| BRAKE LEVERS | Shimano EF-51 |
| SEAT | Avenir 200 Series Mountain |
| SEATPOST | Alloy Micro Adjust 27.2x350mm |
| COLOR | Pewter/Red, Black/Yellow |

SHIMANO

# TALUS 3.0

| | |
|---|---|
| SIZES | 14, 16, 18, 20, 22 |
| FRAME | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube |
| FORK | SR Suntour XCT 100mm |
| SHIFTER | Shimano EF-51 EZ Fire 7spd |
| F. DERAILLEUR | Shimano TX-50 |
| R. DERAILLEUR | Shimano Altus |
| CRANK | Shimano FC-M131 24/34/42t |
| GEAR | Shimano MF-TZ21 7spd (14-28t) |
| CHAIN | KMC Z51 |
| PEDALS | Avenir ATB Resin Platform |
| BB | Sealed Mech 8pc |
| F. HUB | Joytech Alloy QR 36h |
| R. HUB | Joytech Alloy QR 36h |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann XC260 Double Wall |
| TIRES | K-879 26x1.95 |
| HEADSET | Ahead 1-1/8" |
| STEM | Alloy Ahead 4-Bolt 20° |
| HANDLEBAR | Steel 40mm Rise x 620mm, 25.4 |
| GRIPS | Avenir Single Moto |
| BRAKES | Tektro Alloy V-Brake |
| BRAKE LEVERS | Shimano EF-51 |
| SEAT | Avenir 100 Series Mountain |
| SEATPOST | Alloy Micro Adjust 27.2x350mm |
| COLOR | Black/Red, Blue/White |

SHIMANO



# TALUS 2.0

| | |
|---|---|
| SIZES | 12, 16, 18, 20 |
| FRAME | MTB Steel frame |
| FORK | HL 420E 63mm |
| SHIFTER | Shimano SL-RS31 Revo Shift 7spd |
| F. DERAILLEUR | Shimano TX-51 |
| R. DERAILLEUR | Shimano TX-31 |
| CRANK | SR Suntour XCC T208 28/38/48t |
| GEAR | Shimano MF-TZ21 7spd (14-28t) |
| CHAIN | KMC Z51 |
| PEDALS | Avenir ATB Resin Platform |
| BB | Sealed Mech 8pc |
| F. HUB | Joytech Alloy QR 36h |
| R. HUB | Joytech Alloy QR 36h |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann CN520 |
| TIRES | K-879 26x1.95 |
| HEADSET | Ahead 1-1/8" |
| STEM | Alloy Ahead 4-Bolt 20° |
| HANDLEBAR | Steel 40mm Rise x 620mm, 25.4 |
| GRIPS | Avenir Single Moto |
| BRAKES | Promax Alloy V-Brake |
| BRAKE LEVERS | Alloy V-Brake |
| SEAT | Avenir 100 Series Mountain |
| SEATPOST | Alloy Micro Adjust 25.6x300mm |
| COLOR | Black/Silver |

SHIMANO



# EVA 29 COMP

| | |
|---|---|
| SIZES | SM, MD, LG |
| FRAME | Women's Geometry Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube |
| FORK | SR Suntour Raidon 80mm w/Lockout, 15QLC |
| SHIFTER | Shimano Alivio 9spd |
| F. DERAILLEUR | Shimano Alivio |
| R. DERAILLEUR | Shimano Shadow Deore |
| CRANK | Shimano Alivo MC430 Octalink 22/32/44t |
| GEAR | Shimano HG30 9spd (11-34t) |
| CHAIN | Shimano HG53 |
| PEDALS | Avenir ATB Resin Platform |
| BB | Shimano Octalink ES25 |
| F. HUB | Joytech Disc QR 32h |
| R. HUB | Joytech Disc QR 32h Cassette |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann XM280 |
| TIRES | Geax AKA 29x2.2 |
| HEADSET | Alloy Ahead 1-1/8" |
| STEM | Avenir 200 Series Alloy Ahead 4-Bolt 10° |
| HANDLEBAR | Avenir 100 Series Alloy 15mm Riser, 31.8 |
| GRIPS | Avenir Single Moto |
| BRAKES | Tektro Draco Hydraulic Disc, 180/160mm Rotors |
| BRAKE LEVERS | Tektro Draco Hydraulic |
| SEAT | Avenir 200 Series Women's Mountain |
| SEATPOST | Avenir 200 Series 27.2x400mm |
| COLOR | Black/Purple |

SHIMANO ALIVIO



# EVA 29 SPORT

| | |
|---|---|
| SIZES | SM, MD, LG |
| FRAME | Women's Geometry Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube |
| FORK | Suntour XCR 29 80mm w/Lockout, Aluminum Steerer |
| SHIFTER | Shimano Alivio 9spd |
| F. DERAILLEUR | Shimano Acera |
| R. DERAILLEUR | Shimano Alivio 9spd |
| CRANK | Shimano Alivo MC430 Octalink 22/32/44t |
| GEAR | Shimano HG30 9spd (11-34t) |
| CHAIN | KMC Z99 |
| PEDALS | Avenir ATB Resin Platform |
| BB | Shimano Octalink ES25 |
| F. HUB | Joytech Disc QR 32h |
| R. HUB | Joytech Disc QR 32h Cassette |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann XM280 Disc |
| TIRES | Geax AKA 29x2.2 |
| HEADSET | Ahead 1-1/8" |
| STEM | Avenir 100 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 100 Series Alloy 15mm Riser, 31.8 |
| GRIPS | Avenir Single Moto |
| BRAKES | Hayes MX5 Mechanical Disc, 180/160mm Rotors |
| BRAKE LEVERS | Shimano Alivio |
| SEAT | Avenir 200 Series Women's Mountain |
| SEATPOST | Alloy Micro Adjust 27.2x400mm |
| COLOR | Silver/Light Blue |

SHIMANO ALIVIO



## EVA 8.0

| | |
|---|---|
| SIZES | 13, 15, 17, 19 |
| FRAME | Women's Geometry Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube |
| FORK | Suntour XCR 100mm w/Lockout, Aluminum Steerer |
| SHIFTER | Shimano Alivio 9spd |
| F. DERAILLEUR | Shimano Acera |
| R. DERAILLEUR | Shimano Alivio 9spd |
| CRANK | Shimano Alivo MC430 Octalink 22/32/44t |
| GEAR | Shimano HG30 9spd (11-34t) |
| CHAIN | KMC Z99 |
| PEDALS | Avenir ATB Resin Platform |
| BB | Shimano Octalink ES25 |
| F. HUB | Joytech Disc QR 32h |
| R. HUB | Joytech Disc QR 32h Cassette |
| SPOKES | 14g Stainless MAC w/Alloy Nipples |
| RIMS | Weinmann XM260 Disc |
| TIRES | Geax AKA 26x2.2 |
| HEADSET | Alloy Ahead 1-1/8" |
| STEM | Avenir 200 Series, 3D Forged, 31.8 |
| HANDLEBAR | Avenir 100 Series Alloy 15mm Riser, 31.8 |
| GRIPS | Avenir Single Moto |
| BRAKES | Tektro Draco Hydraulic Disc, 180/160mm Rotors |
| BRAKE LEVERS | Tektro Draco Hydraulic |
| SEAT | Avenir 200 Series Women's Mountain |
| SEATPOST | Avenir 100 Series 27.2x350mm |
| COLOR | Black/Jade |

SHIMANO ALIVIO



## EVA 4.0

| | |
|---|---|
| SIZES | 13, 15, 17, 19 |
| FRAME | Women's Geometry Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube |
| FORK | SR Suntour XCT 100mm w/Preload |
| SHIFTER | Shimano EF-51 EZ Fire 8spd |
| F. DERAILLEUR | Shimano TX-50 |
| R. DERAILLEUR | Shimano Acera |
| CRANK | SR Suntour XCT V3 22/32/42t |
| GEAR | Shimano HG40 (11-32t) |
| CHAIN | KMC HG40 |
| PEDALS | Avenir ATB Resin Platform |
| BB | Sealed Cartridge |
| F. HUB | Joytech Alloy Disc QR 32h |
| R. HUB | Joytech Alloy Disc QR 32h Cassette |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann XC260 Double Wall |
| TIRES | K-879 26x1.95 |
| HEADSET | Ahead 1-1/8" |
| STEM | Alloy Ahead 4-Bolt 20° |
| HANDLEBAR | Steel 25mm Rise x 620mm, 25.4 |
| GRIPS | Avenir Single Moto |
| BRAKES | Tektro Novela Mechanical Disc, 160mm Rotors |
| BRAKE LEVERS | Shimano EF-51 |
| SEAT | Avenir 200 Series Women's Mountain |
| SEATPOST | Alloy Micro Adjust 27.2x350mm |
| COLOR | White/Light Blue |

SHIMANO







## EVA 3.0

| | |
|---|---|
| SIZES | 13, 15, 17, 18 |
| FRAME | Women's Geometry Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube |
| FORK | SR Suntour XCT 100mm |
| SHIFTER | Shimano EF-51 EZ Fire 7spd |
| F. DERAILLEUR | Shimano TX-50 |
| R. DERAILLEUR | Shimano Altus |
| CRANK | Shimano FC-M131 24/34/42t |
| GEAR | Shimano MF-TZ21 7spd (14-28t) |
| CHAIN | KMC Z51 |
| PEDALS | Avenir ATB Resin Platform |
| BB | Sealed Mech 8pc |
| F. HUB | Joytech Alloy QR 36h |
| R. HUB | Joytech Alloy QR 36h |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann XC260 Double Wall |
| TIRES | K-879 26x1.95 |
| HEADSET | Ahead 1-1/8" |
| STEM | Alloy Ahead 4-Bolt 20° |
| HANDLEBAR | Steel 40mm Rise x 620mm, 25.4 |
| GRIPS | Avenir Single Moto |
| BRAKES | Tektro Alloy V-Brake |
| BRAKE LEVERS | Shimano EF-51 |
| SEAT | Avenir 100 Series Women's Mountain |
| SEATPOST | Alloy Micro Adjust 27.2x350mm |
| COLOR | Silver/Pink |

SHIMANO



## EVA 2.0

| | |
|---|---|
| SIZES | 12, 16 |
| FRAME | MTB Steel frame |
| FORK | HL 420E 63mm |
| SHIFTER | Shimano SL-RS31 Revo Shift 7spd |
| F. DERAILLEUR | Shimano TX-51 |
| R. DERAILLEUR | Shimano TX-31 |
| CRANK | SR Suntour XCC T208 28/38/48t |
| GEAR | Shimano MF-TZ21 7spd (14-28t) |
| CHAIN | KMC Z51 |
| PEDALS | Avenir ATB Resin Platform |
| BB | Sealed Mech 8pc |
| F. HUB | Joytech Alloy QR 36h |
| R. HUB | Joytech Alloy QR 36h |
| SPOKES | 14g Stainless Steel |
| RIMS | Weinmann CN520 |
| TIRES | K-879 26x1.95 |
| HEADSET | Ahead 1-1/8" |
| STEM | Alloy Ahead 4-Bolt 20° |
| HANDLEBAR | Steel 40mm Rise x 620mm, 25.4 |
| GRIPS | Avenir Single Moto |
| BRAKES | Promax Alloy V-Brake |
| BRAKE LEVERS | Alloy V-Brake |
| SEAT | Avenir 100 Series Women's Mountain |
| SEATPOST | Alloy Micro Adjust 25.6x300mm |
| COLOR | Pink/White |

SHIMANO



# CRUISER

# RETROGLIDE 7 (M)

| | |
|---|---|
| SIZES | M:18 |
| FRAME | Atomic 13 Aluminum Cruiser |
| FORK | Steel Cruiser |
| SHIFTER | Shimano RS-71 Revo 7spd |
| R. DERRAILLEUR | Shimano TX-35 |
| CRANK | 1pc 46t Raleigh Heron |
| GEAR | Shimano MF-TZ21 14-28t 7spd |
| CHAIN | KMC Z51 |
| PEDALS | Cruiser Platform |
| BB | 8pc Loose Ball |
| F. HUB | Joytech Alloy 36h |
| R. HUB | Joytech Alloy 36h Freewheel |
| SPOKES | 14g Stainless Steel |
| RIMS | Alloy 36h |
| TIRES | Cruiser 26x2.125 |
| HEADSET | Steel 1-1/8" |
| STEM | Alloy Cruiser 2-Bolt Clamp |
| HANDLEBAR | Steel Cruiser 700x80mm |
| GRIPS | Cruiser |
| BRAKES | Tektro V-Brake 120mm |
| BRAKE LEVERS | Tektro V-Brake |
| SEAT | Raleigh Cruiser Deluxe |
| SEATPOST | Alloy Micro Adjust 27.2x350mm |
| COLOR | Black/White (M), Khaki/Black (M) |

SHIMANO







# RETROGLIDE (M)

| | |
|---|---|
| SIZES | M:18 |
| FRAME | Atomic 13 Aluminum Cruiser |
| FORK | Steel Cruiser |
| CRANK | 1pc 46t Raleigh Heron |
| GEAR | 20t Cog |
| CHAIN | KMC Z510 |
| PEDALS | Cruiser Platform |
| BB | 8pc Loose Ball |
| F. HUB | Joytech Alloy 36h |
| R. HUB | Shimano Coaster 36h |
| SPOKES | 14g Stainless Steel |
| RIMS | Alloy 36h |
| TIRES | Cruiser 26x2.125 |
| HEADSET | Steel 1-1/8" |
| STEM | Alloy Cruiser 2-Bolt Clamp |
| HANDLEBAR | Steel Cruiser 700x80mm |
| GRIPS | Cruiser |
| BRAKES | Coaster Brake |
| SEAT | Raleigh Cruiser Deluxe |
| SEATPOST | Alloy Micro Adjust 27.2x350mm |
| COLOR | Black/Blue (M), White/Silver/Orange (M) |

SHIMANO

# RETROGLIDE 7 (W)

| | |
|---|---|
| SIZES | W:16 |
| FRAME | Atomic 13 Aluminum Cruiser |
| FORK | Steel Cruiser |
| SHIFTER | Shimano RS-71 Revo 7spd |
| R. DERRAILLEUR | Shimano TX-35 |
| CRANK | 1pc 46t Raleigh Heron |
| GEAR | Shimano MF-TZ21 14-28t 7spd |
| CHAIN | KMC Z51 |
| PEDALS | Cruiser Platform |
| BB | 8pc Loose Ball |
| F. HUB | Joytech Alloy 36h |
| R. HUB | Joytech Alloy 36h Freewheel |
| SPOKES | 14g Stainless Steel |
| RIMS | Alloy 36h |
| TIRES | Cruiser 26x2.125 |
| HEADSET | Steel 1-1/8" |
| STEM | Alloy Cruiser 2-Bolt Clamp |
| HANDLEBAR | Steel Cruiser 700x80mm |
| GRIPS | Cruiser |
| BRAKES | Tektro V-Brake 120mm |
| BRAKE LEVERS | Tektro V-Brake |
| SEAT | Raleigh Cruiser Deluxe |
| SEATPOST | Alloy Micro Adjust 27.2x350mm |
| COLOR | Graphite/Purple (W), Teal/White (W) |

SHIMANO







# RETROGLIDE (W)

| | |
|---|---|
| SIZES | W:16 |
| FRAME | Atomic 13 Aluminum Cruiser |
| FORK | Steel Cruiser |
| CRANK | 1pc 46t Raleigh Heron |
| GEAR | 20t Cog |
| CHAIN | KMC Z510 |
| PEDALS | Cruiser Platform |
| BB | 8pc Loose Ball |
| F. HUB | Joytech Alloy 36h |
| R. HUB | Shimano Coaster 36h |
| SPOKES | 14g Stainless Steel |
| RIMS | Alloy 36h |
| TIRES | Cruiser 26x2.125 |
| HEADSET | Steel 1-1/8" |
| STEM | Alloy Cruiser 2-Bolt Clamp |
| HANDLEBAR | Steel Cruiser 700x80mm |
| GRIPS | Cruiser |
| BRAKES | Coaster Brake |
| SEAT | Raleigh Cruiser Deluxe |
| SEATPOST | Alloy Micro Adjust 27.2x350mm |
| COLOR | White/Teal/Green (W), Pewter/White/Pink (W) |

SHIMANO

## SPECIAL (M)

| | |
|---|---|
| SIZES | M:18 |
| FRAME | Steel Cruiser |
| FORK | Steel Cruiser |
| CRANK | 1pc 46t Raleigh Heron |
| GEAR | 20t Cog |
| CHAIN | KMC Z510 |
| PEDALS | Cruiser Platform |
| BB | 8pc Loose Ball |
| F. HUB | Joytech Alloy 36h |
| R. HUB | Shimano Coaster 36h |
| SPOKES | 14g Stainless Steel |
| RIMS | Alloy 36h |
| TIRES | Cruiser 26x2.125 |
| HEADSET | Steel 1-1/8" |
| STEM | Alloy Cruiser 2-Bolt Clamp |
| HANDLEBAR | Steel Cruiser 700x80mm |
| GRIPS | Cruiser |
| BRAKES | Coaster Brake |
| SEAT | Raleigh Cruiser |
| SEATPOST | Alloy Micro Adjust 25.6x300mm |
| COLOR | Graphite/Blue (M) |

SHIMANO



## SPECIAL (W)

| | |
|---|---|
| SIZES | W:16 |
| FRAME | Steel Cruiser |
| FORK | Steel Cruiser |
| CRANK | 1pc 46t Raleigh Heron |
| GEAR | 20t Cog |
| CHAIN | KMC Z510 |
| PEDALS | Cruiser Platform |
| BB | 8pc Loose Ball |
| F. HUB | Joytech Alloy 36h |
| R. HUB | Shimano Coaster 36h |
| SPOKES | 14g Stainless Steel |
| RIMS | Alloy 36h |
| TIRES | Cruiser 26x2.125 |
| HEADSET | Steel 1-1/8" |
| STEM | Alloy Cruiser 2-Bolt Clamp |
| HANDLEBAR | Steel Cruiser 700x80mm |
| GRIPS | Cruiser |
| BRAKES | Coaster Brake |
| SEAT | Raleigh Cruiser |
| SEATPOST | Alloy Micro Adjust 25.6x300mm |
| COLOR | White/Rose Pink (W) |

SHIMANO





## RETRO 20

| | |
|---|---|
| SIZES | 20" Girls |
| FRAME | 20" Girl's Jr. Cruiser Hi-Ten |
| FORK | 20" Hi-Ten Steel Cruiser |
| CRANK | 5-1/2" 1pc Steel, 36t |
| GEAR | 18t Cog |
| CHAIN | KMC Z410 |
| PEDALS | Jr. Resin Platform |
| BB | 8pc Loose Ball |
| F. HUB | Steel 36h Nutted |
| R. HUB | Steel 36h Nutted Coaster |
| SPOKES | 14g |
| RIMS | Alloy 36h |
| TIRES | Cruiser Whitewall 20x2.125 |
| HEADSET | 1" Threaded |
| STEM | Alloy 2-Bolt Quill |
| HANDLEBAR | Steel Cruiser Style |
| GRIPS | Jr. Soft PVC |
| BRAKES | Coaster Brake |
| SEAT | Jr. Cruiser w/Steel Springs |
| SEATPOST | Steel Pillar 25.4 |
| COLOR | Light Blue/Brown |



## RETRO 16

| | |
|---|---|
| SIZES | 16" Girls |
| FRAME | 16" Girl's Jr. Cruiser Hi-Ten OS Tig-Welded |
| FORK | 16" Hi-Ten Steel Cruiser |
| CRANK | 4-1/2" 1pc Steel, 28t |
| GEAR | 18t Cog |
| CHAIN | KMC Z410 |
| PEDALS | Jr. Resin Platform |
| BB | 9pc Loose Ball |
| F. HUB | Steel 28h Nutted |
| R. HUB | Steel 28h Nutted Coaster |
| SPOKES | 14g |
| RIMS | Alloy 28h |
| TIRES | Cruiser Whitewall 16x2.125 |
| HEADSET | 1" Threaded |
| STEM | Alloy 2-Bolt Quill |
| HANDLEBAR | Steel Cruiser Style |
| GRIPS | Jr. Soft PVC |
| BRAKES | Coaster Brake |
| SEAT | Jr. Cruiser w/Steel Springs |
| SEATPOST | Steel Pillar 25.4 |
| COLOR | Purple/White |

# YOUTH





## SCOUT XC

| | |
|---|---|
| SIZES | 24" Boys |
| FRAME | 24" Atomic 13 Aluminum w/Replaceable Hanger |
| FORK | SR Suntour XCT w/Lockout |
| SHIFTER | Shimano SL-RS41 Revo 7spd |
| F. DERAILLEUR | Shimano TX-51 |
| R. DERAILLEUR | Shimano Altus |
| CRANK | SR Suntour XCT Jr. 22/32/42t |
| GEAR | Shimano TZ07 7spd (14-28t) |
| BRAKES | Promax V-Brake |
| BRAKE LEVERS | Promax Jr. V-Brake |
| SEAT | Raleigh Jr. Mtn |
| SEATPOST | Alloy Pillar 27.2 x300 |
| COLOR | Charcoal/Red |



## MTN SCOUT



## IVY

| | |
|---|---|
| SIZES | 24" Boys/Girls |
| FRAME | 24" Atomic 13 Aluminum w/Replaceable Hanger |
| FORK | Aluminum |
| SHIFTER | Shimano SL-RS41 Revo 7spd |
| F. DERAILLEUR | Shimano TX-51 |
| R. DERAILLEUR | Shimano TZ-50 |
| CRANK | Pro Wheel 24/34/42t |
| GEAR | Shimano TZ07 7spd (14-28t) |
| BRAKES | Promax V-Brake |
| BRAKE LEVERS | Promax Jr. V-Brake |
| SEAT | Raleigh Jr. Mtn |
| SEATPOST | Alloy Pillar 27.2x300mm |
| COLOR | Dark Red/Back (B), Teal/White (G) |



## ROWDY



## LILY

| | |
|---|---|
| SIZES | 20" Boys/Girls |
| FRAME | 20" Atomic 13 Aluminum w/Replaceable Hanger |
| FORK | Aluminum |
| SHIFTER | Shimano SL-RS31 Revo 6spd (Right) |
| R. DERAILLEUR | Shimano TZ-50 |
| CRANK | Steel 5-1/2" 40t w/Double Guard |
| GEAR | Shimano TZ06 6spd (14-28t) |
| BRAKES | Promax Alloy V-Brake |
| BRAKE LEVERS | Promax Jr. V-Brake |
| SEAT | Raleigh Jr. Mtn |
| SEATPOST | Steel Pillar 27.2x300mm |
| COLOR | Blue/Black (B), Pink/White (G) |



## REP IV

| | |
|---|---|
| FRAME | 20" Atomic 13 Aluminum |
| FORK | 20" BMX Style Hi-Ten |
| CRANK | 1pc Steel, 42t |
| GEAR | 18T Freewheel |
| BRAKES | Alloy V-Brake |
| COLOR | Red/Black |



## MXR

| | |
|---|---|
| FRAME | 20" Atomic 13 Aluminum |
| FORK | 20" BMX Style Hi-Ten |
| CRANK | 5" 1pc Steel, 36t |
| GEAR | 18t Cog |
| BRAKES | Alloy V-Brake (Rear-Only w/Rear Coaster) |
| COLOR | Black/Blue, Green/Black |



## JAZZI

| | |
|---|---|
| FRAME | 20" Atomic 13 Aluminum Step-Thru Design |
| FORK | 20" BMX Style Hi-Ten |
| CRANK | 5" 1pc Steel, 36t |
| GEAR | 18t Cog |
| BRAKES | Alloy V-Brake (Rear-Only w/Rear Coaster) |
| COLOR | Berry Purple, Light Blue |



## MXR MINI

| | |
|---|---|
| FRAME | 16" Atomic 13 Aluminum |
| FORK | 16" BMX Style Hi-Ten |
| CRANK | 4-1/2" 1pc Steel, 28t |
| GEAR | 18t Cog |
| BRAKES | Coaster Brake |
| COLOR | Black/Orange, Red/Silver |



## MXR MICRO

| | |
|---|---|
| FRAME | 12" Action Curve BMX Hi-Ten Steel |
| FORK | 12" BMX-Style Hi-Ten |
| CRANK | 3-1/2" 1pc Steel, 28t |
| GEAR | 18t Cog |
| BRAKES | Coaster Brake |
| COLOR | Red Orange |



## LIL PUSH

| | |
|---|---|
| FRAME | 12" Alloy Boys-Specific Frame |
| FORK | 12" Alloy Legs w/Hi-Ten Steer Tube |
| COLOR | Bright Blue (B) |



## LIL HONEY

| | |
|---|---|
| FRAME | 16" Atomic 13 Aluminum Step-Thru Design |
| FORK | 16" BMX Style Hi-Ten |
| CRANK | 4-1/2" 1pc Steel, 28t |
| GEAR | 18t Cog |
| BRAKES | Coaster Brake |
| COLOR | Purple, Teal |



## CUPCAKE

| | |
|---|---|
| FRAME | 12" Girls Step-Thru Hi-Ten Steel |
| FORK | 12" BMX-Style Hi-Ten |
| CRANK | 3-1/2" 1pc Steel, 28t |
| GEAR | 18t Cog |
| BRAKES | Coaster Brake |
| COLOR | Light Purple |



## LIL PUSH

| | |
|---|---|
| FRAME | 12" Alloy Girls-Specific Frame |
| FORK | 12" Alloy Legs w/Hi-Ten Steer Tube |
| COLOR | Pink (G) |



## MILITIS 3

SIZES | 50, 53, 55, 57, 59, 62cm
FRAME | Direct Connect Carbon Evolution w/BB30 and Internal Cable Routing
FORK | Carbon Monocoque 1-1/8" to 1.5" Taper
COLOR | Matte Carbon/Silver/White



## RXC PRO

SIZES | 50, 53, 55, 57, 59cm
FRAME | Direct Connect Carbon w/BB30, Integrated Headtube
FORK | Enve Carbon Monocoque Cross
COLOR | Matte Carbon/Black/White



## TWIN SIX CROSS

SIZES | 50, 53, 55, 57, 59cm
FRAME | Atomic 13 SL Butted Alloy, Integrated Headtube, Belt Drive Compatible
FORK | Easton EC90 X Carbon Cross w/Carbon Steerer
COLOR | Matte Black/Gray



## RUSH HOUR PRO

SIZES | 50, 53, 55, 57, 59cm
FRAME | Atomic 13 SL Butted Aluminum
FORK | Carbon w/Alloy Steerer
COLOR | Matte Black/Gray



## INTERNATIONAL

SIZES | 53, 55, 57, 59cm
FRAME | Lugged Reynolds 853 Butted Chromoly
FORK | Flat Crown Lugged Reynolds 853 Road
COLOR | Black/Chrome



## REVENIO CARBON 3.0

SIZES | 49, 52, 54, 56, 59cm
FRAME | Direct Connect Carbon RE²P Geometry and Internal Cable Routing
FORK | Carbon Monocoque 1-1/8" to 1.5" Taper
COLOR | Matte Carbon/Black/White



## CAPRI CARBON 3.0

SIZES | 49, 52, 54, 56cm
FRAME | Direct Connect Carbon, Women's RE²P Geometry and Internal Cable Routing
FORK | Carbon Monocoque 1-1/8" to 1.5" Taper
COLOR | Matte Carbon/Light Blue/White



## TALUS 29 CARBON PRO

SIZES | SM, MD, LG, XL
FRAME | Direct Connect Carbon, Kevlar Reinforced Tapered Headtube, Internal Cable Routing
COLOR | Matte Carbon/Black



## XXIX+G

SIZES | SM, MD, LG, XL
FRAME | 4130 Butted Chromoly w/CNC Dropouts, Replaceable Insert
COLOR | Matte Carbon/Black




## MILITIS JERSEY
HO-COOLING TECHNICAL FABRIC/POLYESTER,
QUARTER ZIP, THREE BACK POCKETS




## MILITIS SHORTS
NYLON/POLYESTER/SPANDEX




## CLASSIC JERSEY
HO-COOLING TECHNICAL FABRIC/POLYESTER,
QUARTER ZIP, THREE BACK POCKETS




## CLASSIC SHORTS
NYLON/POLYESTER/SPANDEX




## TEAM JERSEY
HO-COOLING TECHNICAL FABRIC/POLYESTER,
QUARTER ZIP, THREE BACK POCKETS




## TEAM SHORTS
NYLON/POLYESTER/SPANDEX




## CYCLING CAP
MADE IN THE USA BY PACE




## TEAM BIBS
NYLON/POLYESTER/SPANDEX




## ARM WARMERS
NYLON/POLYESTER/SPANDEX



## KNEE WARMERS
NYLON/SPANDEX




## WARM-UP JACKET
POLYESTER, FULL ZIP, TWO FRONT POCKETS




## CLASSIC WOOL JERSEY
100% WOOL, MADE BY EARTH WIND & RIDER,
QUARTER ZIP, THREE BACK POCKETS




## R-LOGO T-SHIRT
AMERICAN APPAREL, COTTON




## INTERNATIONAL T-SHIRT
AMERICAN APPAREL, COTTON




## LIGHTWEIGHT JACKET
NYLON/SPANDEX, FULL ZIP, TWO FRONT HIDDEN-ZIP POCKETS




## TEAM SOCKS
MADE BY SOCK GUY, HI-CUT




## CLASSIC SOCKS
MADE BY SOCK GUY, MID-CUT



## CLASSIC SADDLE COVER
SLIP-ON, WATER-RESISTANT




## LINES T-SHIRT
AMERICAN APPAREL, COTTON




## FREERIDE SHIRT
HO-COOLING TECHNICAL FABRIC

| | REVENIO CARBON 3.0 | REVENIO CARBON 2.0 | REVENIO CARBON 1.0 | REVENIO 4.0 | REVENIO 3.0 | REVENIO 2.0 | REVENIO 1.0 |
|---|---|---|---|---|---|---|---|
| Sizes | 49, 52, 54, 56, 59cm | 49, 52, 54, 56, 59cm | 49, 52, 54, 56, 59cm | 49, 52, 54, 56, 59cm | 49, 52, 54, 56, 59cm | 49, 52, 54, 56, 59cm | 45, 49, 52, 54, 56, 59cm |
| Frame | Direct Connect Carbon, RE²P Geometry and Internal Cable Routing | Direct Connect Carbon, RE²P Geometry and Internal Cable Routing | Direct Connect Carbon, RE²P Geometry and Internal Cable Routing | Atomic 13 SL Hydroformed, Butted Tubing, RE²P Geometry | Atomic 13 SL Hydroformed, Butted Tubing, RE²P Geometry | Atomic 13 SL Hydroformed, Butted Tubing, RE²P Geometry | Atomic 13 SL Hydroformed, Butted Tubing, RE²P Geometry |
| Fork | Carbon Monocoque 1-1/8" to 1.5" Taper | Carbon Monocoque 1-1/8" to 1.5" Taper | Carbon Monocoque 1-1/8" to 1.5" Taper | Custom Carbon Composite w/Alloy Steerer | Custom Carbon Composite w/Alloy Steerer | Custom Carbon Composite w/Chromoly Steerer | Chromoly Road |
| Shifter | Shimano Ultegra10spd | Shimano 105 10spd | Shimano Tiagra 10spd | Shimano 105 10spd | Shimano 105 10spd | Shimano Sora 9spd | Shimano 2300 8spd |
| F. Derailleur | Shimano Ultegra | Shimano Tiagra | Shimano Ultegra | Shimano 105 | Shimano Sora | Shimano Sora | Shimano 2300 |
| R. Derailleur | Shimano Ultegra | Shimano 105 | Shimano Tiagra | Shimano Ultegra | Shimano 105 | Shimano Sora | Shimano 2300 |
| Crank | Shimano Ultegra Compact 34/50t | Shimano 105 Compact 34/50t | Shimano R565 Compact 34/50t | Shimano Ultegra Compact 34/50t | Shimano R565 Compact 34/50t | FSA Vero Compact 34/50t | FSA Tempo 30/42/52t |
| Gear | Shimano Ultegra 10spd (11-28t) | Shimano 105 10spd (11-28t) | Shimano Tiagra 10spd (12-30t) | Shimano Ultegra 10spd (11-28t) | Shimano Tiagra 10spd (12-30t) | Shimano HG50 9spd (12-27t) | SRAM PG-850 8spd (12-26t) |
| Chain | Shimano Ultegra | Shimano 105 | KMC X10 | Shimano Ultegra | KMC X10 | KMC Z99 | KMC Z92 |
| Pedals | Road Pedals w/Clips and Straps | Road Pedals w/Clips and Straps | Road Pedals w/Clips and Straps | Road Pedals w/Clips and Straps | Road Pedals w/Clips and Straps | Road Pedals w/Clips and Straps | Road Pedals w/Clips and Straps |
| Bb | Shimano External Bearing | Shimano External Bearing | Shimano External Bearing | Shimano External Bearing | Shimano External Bearing | Sealed Cartridge | Sealed Cartridge |
| F. Hub | Formula Alloy QR 20h | Formula Alloy QR 20h | Formula Alloy QR 20h | Formula Alloy QR 24h | Formula Alloy QR 24h | Joytech Alloy QR 28h | Joytech Alloy QR 28h |
| R. Hub | KT Alloy QR, 4 Sealed Bearings, 6 Pawl, 24H | Formula Alloy QR 24h Cassette | Formula Alloy QR 24h Cassette | Formula Alloy QR 28h Cassette | Formula Alloy QR 28h Cassette | Joytech Alloy QR 28h Cassette | Joytech Alloy QR 32h Cassette |
| Spokes | 14g Stainless MAC w/Alloy Nipples | 14g Stainless MAC w/Alloy Nipples | 14g Stainless MAC w/Alloy Nipples | 14g Stainless MAC w/Alloy Nipples | 14g Stainless MAC w/Alloy Nipples | 14g Stainless Steel w/Alloy Nipples | 14g Stainless Steel w/Alloy Nipples |
| Rims | Weinmann DP18 Double Wall | Weinmann DP18 Double Wall | Weinmann DP18 Double Wall | Weinmann TR18 Double Wall | Weinmann TR18 Double Wall | Weinmann TR18 Double Wall | Weinmann TR18 Double Wall |
| Tires | Vittoria Rubino Pro 700x23c | Vittoria Zaffiro Pro 700x23c | Vittoria Zaffiro Pro 700x23c | Vittoria Zaffiro Pro 700x23c | Vittoria Zaffiro Pro 700x23c | Vittoria Zaffiro 700x23c | Vittoria Zaffiro 700x23c |
| Headset | FSA Integrated Cartridge Bearings | FSA Integrated Cartridge Bearings | FSA Integrated Cartridge Bearings | FSA Integrated Cartridge Bearings | FSA Integrated Cartridge Bearings | FSA Integrated Cartridge Bearings | FSA Integrated Cartridge Bearings |
| Stem | Avenir 200 Series, 3D Forged, 31.8 | Avenir 200 Series, 3D Forged, 31.8 | Avenir 200 Series, 3D Forged, 31.8 | Avenir 200 Series, 3D Forged, 31.8 | Avenir 200 Series, 3D Forged, 31.8 | Avenir 200 Series, 3D Forged, 31.8 | Alloy 3D Forged Ahead |
| Handlebar | Avenir 200 Series Road, 31.8 Short Drop | Avenir 200 Series Road, 31.8 Short Drop | Avenir 200 Series Road, 31.8 Short Drop | Avenir 200 Series Road, 31.8 Short Drop | Avenir 200 Series Road, 31.8 Short Drop | Avenir 200 Series Road, 31.8 Short Drop | Alloy Road |
| Grips | Gel Tape | Gel Tape | Gel Tape | Gel Tape | Gel Tape | Gel Tape | Gel Tape |
| Brakes | Shimano 105 | Shimano 105 | Shimano Tiagra | Shimano 105 | Shimano 105 | Tektro Dual Pivot w/Cartridge Pads | Tektro Dual Pivot |
| Brake Levers | Shimano Ultegra | Shimano 105 STI | Shimano Tiagra STI | Shimano 105 STI | Shimano 105 STI | Shimano Sora STI | Shimano 2300 STI |
| Seat | Avenir Carbon w/Carbon Rails | Avenir 300 Series Road | Avenir 200 Series Road | Avenir 300 Series Road | Avenir 300 Series Road | Avenir 200 Series Road | Avenir 200 Series Road |
| Seatpost | Avenir 200 Series 31.6x350mm | Avenir 200 Series 31.6x350mm | Avenir 200 Series 31.6x350mm | Avenir 200 Series 31.6x350mm | Avenir 200 Series 31.6x350mm | Avenir 200 Series 31.6x350mm | Alloy Micro Adjust 31.6x350mm |
| Extras | Cateye Reflector Set, Clear Coat, Owner's Manual | Cateye Reflector Set, Clear Coat, Owner's Manual | Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual |
| Color | Matte Carbon/Black/White | Carbon/Orange/White | White/Black/Silver | Matte Black/Yellow | White/Black/Silver | Matte Black/Silver/Red | Silver/Red/White |

| | CAPRI CARBON 3.0 | CAPRI CARBON 2.0 | CAPRI CARBON 1.0 | CAPRI 4.0 | CAPRI 3.0 | CAPRI 2.0 | CAPRI 1.0 | MILITIS 3 |
|---|---|---|---|---|---|---|---|---|
| Sizes | 49, 52, 54, 56cm | 49, 52, 54, 56cm | 49, 52, 54, 56cm | 49, 52, 54, 56cm | 49, 52, 54, 56cm | 45, 49, 52, 54, 56cm | 45, 49, 52, 54, 56cm | 50, 53, 55, 57, 59, 62cm |
| Frame | Direct Connect Carbon, Women's RE²P Geometry and Internal Cable Routing | Direct Connect Carbon, Women's RE²P Geometry and Internal Cable Routing | Direct Connect Carbon, Women's RE²P Geometry and Internal Cable Routing | Atomic 13 SL Hydroformed, Butted Tubing, Women's RE²P Geometry | Atomic 13 SL Hydroformed, Butted Tubing, Women's RE²P Geometry | Atomic 13 SL Hydroformed, Butted Tubing, Women's RE²P Geometry | Atomic 13 SL Hydroformed, Butted Tubing, Women's RE²P Geometry | Direct Connect Carbon Evolution w/BB30 and Internal Cable Routing |
| Fork | Carbon Monocoque 1-1/8" to 1.5" Taper | Carbon Monocoque 1-1/8" to 1.5" Taper | Carbon Monocoque 1-1/8" to 1.5" Taper | Custom Carbon Composite w/Alloy Steerer | Custom Carbon Composite w/Alloy Steerer | Custom Carbon Composite w/Chromoly Steerer | Chromoly Road | Carbon Monocoque 1-1/8" to 1.5" Taper |
| Shifter | Shimano Ultegra10spd | Shimano 105 10spd | Shimano Tiagra 10spd | Shimano 105 10spd | Shimano 105 10spd | Shimano Sora 9spd | Shimano 2300 8spd | SRAM Red 10spd |
| F. Derailleur | Shimano Ultegra | Shimano 105 | Shimano Tiagra | Shimano Ultegra | Shimano 105 | Shimano Sora | Shimano 2300 | SRAM Red |
| R. Derailleur | Shimano Ultegra | Shimano 105 | Shimano Tiagra | Shimano Ultegra | Shimano 105 | Shimano Sora | Shimano 2300 | SRAM Red |
| Crank | Shimano Ultegra Compact 34/50t | Shimano 105 Compact 34/50t | Shimano R565 Compact 34/50t | Shimano Ultegra Compact 34/50t | Shimano R565 Compact 34/50t | FSA Vero Compact 34/50t | FSA Tempo 30/42/52t | SRAM Red BB30 39/53t |
| Gear | Shimano Ultegra 10spd (11-28t) | Shimano 105 10spd (11-28t) | Shimano Tiagra 10spd (12-30t) | Shimano Ultegra 10spd (11-28t) | Shimano Tiagra 10spd (12-30t) | Shimano HG50 9spd (12-27t) | SRAM PG-850 8spd (12-26t) | SRAM CS-OG-1090 (11-26t) |
| Chain | Shimano Ultegra | Shimano 105 | KMC X10 | Shimano Ultegra | KMC X10 | KMC Z99 | KMC Z82 | SRAM PC1091 |
| Pedals | Road Pedals w/Clips and Straps | Road Pedals w/Clips and Straps | Road Pedals w/Clips and Straps | Road Pedals w/Clips and Straps | Road Pedals w/Clips and Straps | Road Pedals w/Clips and Straps | Road Pedals w/Clips and Straps | Road Pedals w/Clips and Straps |
| Bb | Shimano External Bearing | Shimano External Bearing | Shimano External Bearing | Shimano External Bearing | Shimano External Bearing | Sealed Cartridge | Sealed Cartridge | SRAM BB30 |
| F. Hub | Formula Alloy QR 20h | Formula Alloy QR 20h | Formula Alloy QR 20h | Formula Alloy QR 24h | Formula Alloy QR 24h | Joytech Alloy QR 28h | Joytech Alloy QR 28h | Mavic Ksyrium SLR |
| R. Hub | KT Alloy QR, 4 Sealed Bearings, 6 Pawl, 24H | Formula Alloy QR 24h Cassette | Formula Alloy QR 24h Cassette | Formula Alloy QR 28h Cassette | Formula Alloy QR 28h Cassette | Joytech Alloy QR 28h Cassette | Joytech Alloy QR 32h Cassette | Mavic Ksyrium SLR |
| Spokes | 14g Stainless MAC w/Alloy Nipples | 14g Stainless MAC w/Alloy Nipples | 14g Stainless MAC w/Alloy Nipples | 14g Stainless MAC w/Alloy Nipples | 14g Stainless MAC w/Alloy Nipples | 14g Stainless Steel w/Alloy Nipples | 14g Stainless Steel w/Alloy Nipples | Mavic Ksyrium SLR |
| Rims | Weinmann DP18 Double Wall | Weinmann DP18 Double Wall | Weinmann DP18 Double Wall | Weinmann TR18 Double Wall | Weinmann TR18 Double Wall | Weinmann TR18 Double Wall | Weinmann TR18 Double Wall | Mavic Ksyrium SLR |
| Tires | Vittoria Rubino Pro 700x23c | Vittoria Zaffiro Pro 700x23c | Vittoria Zaffiro Pro 700x23c | Vittoria Zaffiro Pro 700x23c | Vittoria Zaffiro Pro 700x23c | Vittoria Zaffiro 700x23c | Vittoria Zaffiro 700x23c | Mavic Yksion Griplink/Powderlink 700x23c |
| Headset | FSA Integrated Cartridge Bearings | FSA Integrated Cartridge Bearings | FSA Integrated Cartridge Bearings | FSA Integrated Cartridge Bearings | FSA Integrated Cartridge Bearings | FSA Integrated Cartridge Bearings | FSA Integrated Cartridge Bearings | FSA Carbon Integrated Cartridge Bearings |
| Stem | Avenir 200 Series, 3D Forged, 31.8 | Avenir 200 Series, 3D Forged, 31.8 | Avenir 200 Series, 3D Forged, 31.8 | Avenir 200 Series, 3D Forged, 31.8 | Avenir 200 Series, 3D Forged, 31.8 | Avenir 200 Series, 3D Forged, 31.8 | Alloy 3D Forged Ahead | FSA OS99 CSI |
| Handlebar | Avenir 200 Series Road, 31.8 Women's Short Drop | Avenir 200 Series Road, 31.8 Women's Short Drop | Avenir 200 Series Road, 31.8 Women's Short Drop | Avenir 200 Series Road, 31.8 Women's Short Drop | Avenir 200 Series Road, 31.8 Women's Short Drop | Avenir 200 Series Road, 31.8 Women's Short Drop | Women's Road, 26.0 Short Drop | FSA K-Force Carbon Compact |
| Grips | Gel Tape | Gel Tape | Gel Tape | Gel Tape | Gel Tape | Gel Tape | Gel Tape | Gel Tape |
| Brakes | Shimano 105 | Shimano 105 | Shimano Tiagra | Shimano 105 | Shimano 105 | Tektro Dual Pivot w/Cartridge Pads | Tektro Dual Pivot | SRAM Red |
| Brake Levers | Shimano Ultegra | Shimano 105 STI | Shimano Tiagra STI | Shimano 105 STI | Shimano 105 STI | Shimano Sora STI | Shimano 2300 STI | SRAM Red |
| Seat | Avenir 300 Series Women's Road | Avenir 300 Series Women's Road | Avenir 200 Series Women's Road | Avenir 300 Series Women's Road | Avenir 300 Series Women's Road | Avenir 200 Series Women's Road | Avenir 200 Series Women's Road | Avenir Carbon w/Carbon Rails |
| Seatpost | Avenir 200 Series 31.6x350mm | Avenir 200 Series 31.6x350mm | Avenir 200 Series 31.6x350mm | Avenir 200 Series 31.6x350mm | Avenir 200 Series 31.6x350mm | Avenir 200 Series 31.6x350mm | Alloy Micro Adjust 31.6x350mm | FSA K-Force Light |
| Extras | Cateye Reflector Set, Clear Coat, Owner's Manual | Cateye Reflector Set, Clear Coat, Owner's Manual | Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Cateye Reflector Set, Clear Coat, Owner's Manual |
| Color | Matte Carbon/Light Blue/White | Carbon/Burgundy/White | White/Teal/Silver | Matte Black/Bright Pink | Charcoal/Blue/White | White/Teal/Silver | Silver/Pink/White | Matte Carbon/Silver/White |

| | RXC PRO | RXC | RX 1.0 (M) | RX 1.0 (W) | RX (M) | RX (W) | ROPER | FURLEY |
|---|---|---|---|---|---|---|---|---|
| Sizes | 50, 53, 55, 57, 59cm | 50, 53, 55, 57, 59cm | 50, 53, 55, 57, 59cm | 49, 52, 54, 56cm | 50, 53, 55, 57, 59cm | 49, 52, 54, 56cm | 50, 53, 55, 57, 59cm | 50, 53, 55, 57, 59cm |
| Frame | Direct Connect Carbon w/BB30, Integrated Headtube | Direct Connect Carbon w/BB30, Integrated Headtube | Atomic 13 SL Butted Alloy w/BB30, Integrated Headtube | Atomic 13 SL Butted Alloy, Women's Geometry w/BB30, Integrated Headtube | Atomic 13 SL Butted Alloy w/BB30, Integrated Headtube | Atomic 13 SL Butted Alloy, Women's Geometry w/BB30, Integrated Headtube | Seamless Butted Chromoly, Integrated Headtube w/BB30 | Seamless Butted Chromoly, Integrated Headtube w/BB30 |
| Fork | Enve Carbon Monocoque Cross | Easton EC70 X Carbon Cross w/Alloy Steerer | Easton EC70 X Carbon Cross w/Alloy Steerer | Easton EC70 X Carbon Cross w/Alloy Steerer | Easton EC70 X Carbon Cross w/Alloy Steerer | Easton EC70 X Carbon Cross w/Alloy Steerer | 4130 Chromoly Cross w/Disc Tabs | 4130 Chromoly Cross w/Disc Tabs |
| Shifter | SRAM Rival 10spd | SRAM Apex 10spd | SRAM Apex 10spd | SRAM Apex 10spd | Shimano Sora 9spd | Shimano Sora 9spd | Shimano 105 10spd STI | N/A |
| F. Derailleur | SRAM Rival | SRAM Apex | SRAM Apex | SRAM Apex | Shimano Sora | Shimano Sora | Shimano 105 | N/A |
| R. Derailleur | SRAM Red | SRAM Rival | SRAM Rival | SRAM Rival | Shimano Sora | Shimano Sora | Shimano 105 | N/A |
| Crank | FSA Energy Cross BB30 36/46t | FSA Gossamer Pro Cross BB30 36/46t | FSA Gossamer Pro Cross BB30 36/46t | FSA Gossamer Pro Cross BB30 36/46t | FSA Omega Compact BB30 36/46t | FSA Omega Compact BB30 36/46t | FSA Gossamer Pro BB30 34/50t | Shimano Alfine 39t |
| Gear | SRAM PG1070 (12-27t) | SRAM PG1070 (12-27t) | SRAM PG1070 (12-27t) | SRAM PG1070 (12-27t) | Sram PG950 (12-26t) | Sram PG950 (12-26t) | Shimano 105 (11-28t) | 18t w/Single Speed Spacer Kit |
| Chain | SRAM PC1031 | SRAM PC1031 | SRAM PC1031 | SRAM PC1031 | KMC Z99 | KMC Z99 | KMC X10 | KMC Z99 |
| Pedals | Avenir ATB Resin Platform | Avenir ATB Resin Platform | Avenir ATB Resin Platform | Avenir ATB Resin Platform | Avenir ATB Resin Platform | Avenir ATB Resin Platform | Road Pedals w/Clips and Straps | Road Pedals w/Clips and Straps |
| Bb | FSA BB30 | FSA BB30 | FSA BB30 | FSA BB30 | FSA BB30 | FSA BB30 | FSA BB30 | FSA BB30 Eccentric w/Sealed Bearings |
| F. Hub | Cole C38 Lite 16h | Formula Alloy QR 28h | Formula Alloy QR 28h | Formula Alloy QR 28h | Joytech Alloy QR 28h | Joytech Alloy QR 28h | Joytech Alloy Disc QR 32h | Joytech Alloy Disc QR 32h |
| R. Hub | Cole C38 Lite 20h | Formula Alloy QR 28h Cassette | Formula Alloy QR 28h Cassette | Formula Alloy QR 28h Cassette | Joytech Alloy QR 28h Cassette | Joytech Alloy QR 28h Cassette | Joytech Alloy Disc Cassette QR 32h | Joytech Alloy Disc Cassette QR 32h |
| Spokes | Cole C38 Lite | 14g Stainless MAC w/Alloy Nipples | 14g Stainless MAC w/Alloy Nipples | 14g Stainless MAC w/Alloy Nipples | 14g Stainless MAC w/Alloy Nipples | 14g Stainless MAC w/Alloy Nipples | 14g Stainless MAC w/Alloy Nipples | 14g Stainless MAC w/Alloy Nipples |
| Rims | Cole C38 Lite Carbon Clincher | Weinmann DP18 Double Wall | Weinmann DP18 Double Wall | Weinmann DP18 Double Wall | Weinmann DP18 Double Wall | Weinmann DP18 Double Wall | Weinmann DP30 Double Wall | Weinmann DP30 Double Wall |
| Tires | Vittoria Cross XG Pro 700cx32c | Vittoria Cross XG Pro 700cx32c | Vittoria Cross XG Pro 700cx32c | Vittoria Cross XG Pro 700cx32c | Kenda K1083A Happy Medium 700cx32c | Kenda K1083A Happy Medium 700cx32c | Kenda K1083A Happy Medium 700cx32c | Kenda K1083A Happy Medium 700cx32c |
| Headset | FSA Integrated Cartridge Bearings w/Cable Guide | FSA Integrated Cartridge Bearings w/Cable Guide | FSA Integrated Cartridge Bearings w/Cable Guide | FSA Integrated Cartridge Bearings w/Cable Guide | FSA Integrated Cartridge Bearings w/Cable Guide | FSA Integrated Cartridge Bearings w/Cable Guide | FSA Integrated Cartridge Bearings | FSA Integrated Cartridge Bearings |
| Stem | Avenir 200 Series, 3D Forged, 31.8 | Avenir 200 Series, 3D Forged, 31.8 | Avenir 200 Series, 3D Forged, 31.8 | Avenir 200 Series, 3D Forged, 31.8 | Avenir 200 Series, 3D Forged, 31.8 | Avenir 200 Series, 3D Forged, 31.8 | Avenir 200 Series, 3D Forged, 31.8 | Avenir 200 Series, 3D Forged, 31.8 |
| Handlebar | Avenir 200 Series 31.8 Short Drop | Avenir 200 Series 31.8 Short Drop | Avenir 200 Series 31.8 Short Drop | Avenir 200 Series 31.8 Women's Short Drop | Avenir 200 Series 31.8 Short Drop | Avenir 200 Series 31.8 Women's Short Drop | Avenir 200 Series 31.8 Women's Short Drop | Avenir 200 Series 31.8 Short Drop |
| Grips | Gel Tape | Gel Tape | Gel Tape | Gel Tape | Gel Tape | Gel Tape | Gel Tape | Gel Tape |
| Brakes | Avid Shorty Ultimate w/Carbon Rim Pads | Tektro CR710 Canti | Tektro CR710 Canti | Tektro CR710 Canti | Tektro CR710 Canti | Tektro CR710 Canti | Shimano R505 Disc, 160mm Rotors | Promax 720RA Disc, 160mm Rotors |
| Brake Levers | SRAM Rival/Tektro RL721 | SRAM Apex/Tektro RL721 | SRAM Apex/Tektro RL721 | SRAM Apex/Tektro RL721 | Shimano Sora/Tektro RL721 | Shimano Sora/Tektro RL721 | Shimano 105/Tektro RL721 | Tektro RL-340/Tektro RL721 |
| Seat | Avenir Carbon w/Carbon Rails | Avenir 300 Series Mountain | Avenir 300 Series Mountain | Avenir 300 Series Women's Mountain | Avenir 300 Series Mountain | Avenir 300 Series Women's Mountain | Avenir Classic Road | Avenir Classic Road |
| Seatpost | Avenir 200 Series 31.6x350mm | Avenir 200 Series 31.6x350mm | Avenir 200 Series 27.2x350mm | Avenir 200 Series 27.2x350mm | Avenir 100 Series 27.2x350mm | Avenir 100 Series 27.2x350mm | Avenir 200 Series 27.2x350mm | Avenir 200 Series 27.2x350mm |
| Extras | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, 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 |
| Color | Matte Carbon/Black/White | Matte Carbon/Lime | White/Silver/Red | White/Teal/Silver | Black/Blue/White | Silver/Purple/White | Charcoal | Orange |

| | MILITIS 2 | MILITIS 1 | INTERNATIONAL | RECORD ACE | GRANDPRIX | PORT TOWNSEND | CLUBMAN | SOJOURN |
|---|---|---|---|---|---|---|---|---|
| Sizes | 50, 53, 55, 57, 59, 62cm | 50, 53, 55, 57, 59, 62cm | 53, 55, 57, 59cm | 53, 55, 57, 59cm | 53, 55, 57, 59cm | 50, 53, 55, 57, 59cm | 50, 53, 55, 57, 59, 62cm | 53, 55, 57, 59, 62cm |
| Frame | Direct Connect Carbon Evolution w/BB30 and Internal Cable Routing | Direct Connect Carbon Evolution w/BB30 and Internal Cable Routing | Lugged Reynolds 853 Butted Chromoly | Lugged Reynolds 520 Butted Chromoly | Lugged Reynolds 520 Butted Chromoly | Reynolds 520 Butted Chromoly Tubing | Reynolds 520 Butted Chromoly Tubing | Reynold 631 Butted Chromoly w/CNC Dropouts, Spoke Holders, Pump Peg |
| Fork | Carbon Monocoque 1-1/8" to 1.5" Taper | Carbon Monocoque 1-1/8" to 1.5" Taper | Flat Crown Lugged Reynolds 853 Road | Flat Crown Lugged 4130 Chromoly Road | Flat Crown Lugged 4130 Chromoly Road | 4130 Chromoly Cross | 4130 Chromoly Lugged Road | 4130 Chromoly Lugged w/Disc Mounts |
| Shifter | SRAM Force 10spd | Shimano 105 10spd | Shimano DuraAce 10spd STI | Shimano 105 10spd STI | Shimano Sora 9spd STI | Shimano DuraAce 9spd Bar-End | Shimano Tiagra 10spd STI | Shimano Dura-Ace 9spd Bar-End |
| F. Derailleur | SRAM Force | Shimano 105 | Shimano DuraAce | Shimano 105 | Shimano Sora | Shimano Sora | Shimano Tiagra | Shimano Tiagra |
| R. Derailleur | SRAM Force | Shimano 105 | Shimano DuraAce | Shimano 105 | Shimano Sora | Shimano Sora | Shimano Tiagra | Shimano Alivio |
| Crank | SRAM Force Carbon BB30 39/53t | FSA Gossamer Pro BB30 Compact 34/50t | Shimano DuraAce Double Crankset, Hollowtech 39/53t | Shimano 105 Double Crankset, Hollowtech 39/52t | Shimano Sora Compact 34/50t | Shimano Sora 2pc 34/50t | Shimano Tiagra 2pc 34/50t | Shimano FC-R453 Octalink 30/39/50t |
| Gear | SRAM PG1070 (12-27t) | Shimano 105 10spd (12-27t) | Shimano DuraAce (11-25t) | Shimano 105 (11-25t) | Shimano HG50 9spd (12-27t) | Shimano HG50 9spd (11-25t) | Shimano Tiagra 10spd (12-30t) | Shimano HG30 9spd (11-34) |
| Chain | SRAM PC1050 | KMC DX10 | Shimano DuraAce | Shimano 105 | KMC Z99 | KMC Z99 | Shimano Tiagra | KMC Z9000 |
| Pedals | Road Pedals w/Clips and Straps | Road Pedals w/Clips and Straps | Steel Clips w/Leather Straps | Steel Clips w/Leather Straps | Steel Clips w/Leather Straps | Steel Clips w/Leather Straps | Steel Clips w/Leather Straps | Weligo M21, Alloy Body/Cage |
| Bb | SRAM BB30 | FSA BB30 | Shimano Outboard Bearing | Shimano Outboard Bearing | Shimano Outboard Bearing | Shimano Outboard Bearing | Shimano Outboard Bearing | Shimano Octalink |
| F. Hub | Formula Alloy QR 20h | Formula Alloy QR 20h | Shimano DuraAce WH7850 | Formula Alloy QR 28h | Formula Alloy QR 28h | Joytech Alloy QR 32h | Shimano Tiagra QR 32h | Shimano M435 Center Lock Disc QR 36h |
| R. Hub | KT Alloy QR, 4 Sealed Bearings, 6 Pawl, 24H | Formula Alloy QR 24h Cassette | Shimano DuraAce WH7850 | Formula Alloy Cartridge QR 28h | Formula Alloy Cartridge QR 28h | Shimano Tiagra QR 32h Cassette | Shimano Tiagra QR 32h Cassette | Shimano M435 Center Lock Disc QR 36h Cassette |
| Spokes | 14g Stainless MAC w/Alloy Nipples | 14g Stainless MAC w/Alloy Nipples | Shimano DuraAce WH7850 | 14g Stainless MAC w/Alloy Nipples | 14g Stainless MAC w/Alloy Nipples | 14g Stainless MAC w/Alloy Nipples | 14g Stainless MAC w/Alloy Nipples | 14g Stainless MAC w/Alloy Nipples |
| Rims | Weinmann DP18 Double Wall | Weinmann DP18 Double Wall | Shimano DuraAce WH7850 | Weinmann DP18 Double Wall | Weinmann DP18 Double Wall | Weinmann TR18 Double Wall | Weinmann TR18 Double Wall | Freedom Ryder 23 Trekking Double Wall |
| Tires | Vittoria Rubino Pro 700x23c | Vittoria Rubino Pro 700x23c | Vittoria Rubino Pro 700x23c | Vittoria Rubino Pro 700x23c | Vittoria Zaffiro 700x23c | Vittoria Randonneur Touring 700x28c | Vittoria Zaffiro 700x25c | Vittoria Randonneur Cross 700x35c |
| Headset | FSA Integrated Cartridge Bearings | FSA Integrated Cartridge Bearings | Ahead 1-1/8" w/Alloy Cup | Ahead 1-1/8" w/Alloy Cup | Ahead 1-1/8" w/Alloy Cup | Ahead 1-1/8" w/Alloy Cup | Ahead 1-1/8" w/Alloy Cup | 1-1/8" Threadless |
| Stem | Avenir 200 Series, 3D Forged, 31.8 | Avenir 200 Series, 3D Forged, 31.8 | FSA OS99 CSI | 3D Forged, 31.8 | 3D Forged, 31.8 | Custom Chromoly Single-Bolt | Alloy 3D Forged Ahead 26.0 | Alloy Ahead 2-Bolt Clamp |
| Handlebar | Avenir 200 Series Road, 31.8 Short Drop | Avenir 200 Series Road, 31.8 Short Drop | FSA K-Force Carbon Compact 31.8 | Polished 31.8 Short Drop | Polished 31.8 Short Drop | Classic Aluminum Drop 26.0 | Classic Aluminum Drop 26.0 | Avenir 200 Series 31.8 Short Drop |
| Grips | Gel Tape | Gel Tape | Gel Tape | Gel Tape | Gel Tape | Gel Tape | Gel Tape | Brooks Leather |
| Brakes | SRAM Rival | Shimano 105 | Shimano DuraAce | Shimano 105 | Tektro Dual Pivot w/Cartridge Pads | Shimano BR550 Canti | Tektro Dual Pivot Long Reach w/Cartridge Pads | Shimano R505 Road, 160mm Rotors |
| Brake Levers | SRAM Force | Shimano 105 STI | Shimano DuraAce STI | Shimano 105 STI | Shimano Sora STI | Tektro R200 Aero Road | Shimano Tiagra STI | Tektro R200 Aero Road |
| Seat | Avenir Carbon w/Carbon Rails | Avenir Carbon w/Carbon Rails | Selle SanMarco Regal E Carbon FX | Avenir Classic Road | Avenir Classic Road | Avenir Classic Road | Brooks Swift w/Chromoly Rails | Brooks B17 Aged |
| Seatpost | Avenir 200 Series 31.6x350mm | Avenir 200 Series 31.6x350mm | FSA K-Force Light 27.2x350mm | Avenir 200 Series 27.2x350mm | Avenir 100 Series 27.2x350mm | Alloy Micro Adjust 27.2x350mm | Alloy Micro Adjust 27.2x350mm | Alloy Micro Adjust 27.2x350mm |
| Extras | Cateye Reflector Set, Clear Coat, Owner's Manual | 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 | Fenders, Front Rack, Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Fenders, Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Fenders, Rear Rack, Rack and Fender Mounts, Water Bottle Mounts, Bell, Cateye Reflector Set, Clear Coat, Owner's Manual |
| Color | Silver/White | Carbon/White/Red | White/Chrome | Red/Black | Black/Silver | Brown | Dark Blue | Black |

| | RUSH HOUR | BACKALLEY | CADENT i11 | CADENT i8 | CADENT FT3 | CADENT FT2 | CADENT FT1 | CADENT FT0 |
|---|---|---|---|---|---|---|---|---|
| Sizes | 50, 53, 55, 57, 59cm | 53, 55, 57, 59cm | 52, 54, 56, 59cm | 52, 54, 56, 59cm | 49, 52, 54, 56, 59cm | 49, 52, 54, 56, 59cm | 45, 49, 52, 54, 56, 59cm | 45, 49, 52, 54, 56, 59cm |
| Frame | Reynold 520 Butted Chromoly Dropouts w/Chain Tensioners | Reynold 520 Butted Chromoly Dropouts w/Chain Tensioners | Atomic 13 SL Hydroformed, Butted Tubing, RE?P Geometry | Atomic 13 SL Hydroformed, Butted Tubing, RE?P Geometry | Atomic 13 SL Hydroformed, Butted Tubing, RE?P Geometry | Atomic 13 SL Hydroformed, Butted Tubing, RE?P Geometry | Atomic 13 SL Hydroformed, Butted Tubing, RE?P Geometry | Atomic 13 SL Hydroformed, Butted Tubing, RE?P Geometry |
| Fork | Lugged Chromoly Track | 4130 Chromoly | Carbon Cross w/Alloy Steerer | Carbon Cross w/Alloy Steerer | Carbon Cross w/Alloy Steerer | Carbon Cross w/Alloy Steerer | Alloy Cross w/Alloy Steerer | Alloy Cross w/Alloy Steerer |
| Shifter | N/A | Shimano Alfine 11spd Trigger | Shimano SL-BS20 Nexus Revo 8spd | Shimano SL-BS20 Nexus Revo 8spd | Shimano Tiagra 10spd Trigger | Shimano Alivio 9spd | Shimano EF-51 EZ Fire 8spd | Shimano EF-51 EZ Fire 7spd |
| F. Derailleur | N/A | N/A | N/A | N/A | Shimano Tiagra | Shimano Alivio | Shimano Altus | Shimano TX-51 |
| R. Derailleur | N/A | N/A | N/A | N/A | Shimano Tiagra | Shimano Alivio 9spd | Shimano Alivio | Shimano Altus |
| Crank | Alloy Track 46t 1/8" | Alloy Track 42t 1/8" | Shimano Alfine 45t | SR Suntour Single Speed 42t w/CNC Guard | Shimano Tiagra 2pc 34/50t | Shimano Alivio 26/36/48t | Shimano FCM311 28/38/48t w/Chainguard | Shimano FCM171 28/38/48t w/Chainguard |
| Gear | 16t Freewheel, 16t Cog | 16t Freewheel, 16t Cog | Shimano 20t | Shimano 20t | Shimano Tiagra 10spd (12-30t) | Shimano HG30 9spd (11-32t) | SRAM PG830 8spd (11-32t) | Shimano Hg HG20 7spd (12-28t) |
| Chain | KMC Z410 1/8" | KMC Z410 1/8" | KMC HG40 | KMC HG40 | KMC X10 | KMC Z99 | KMC Z82 | KMC Z51 |
| Pedals | Steel Clips w/Leather Straps | Avenir ATB Resin Platform | Resin Body w/Clip and Straps | Resin Body w/Clip and Straps | Wellgo M21, Alloy Body/Cage | Resin Body w/Clip and Straps | Resin Body w/Clip and Straps | Resin Body w/Clip and Straps |
| Bb | FSA BB-7420 Square Taper Sealed Cartridge | Sealed Cartridge | BB30 Eccentric w/Sealed Bearings | Sealed Cartridge | Shimano Outboard Bearing | Shimano Octalink ES25 | Sealed Cartridge | Sealed Cartridge |
| F. Hub | Formula Sealed 32h Track | Alloy 32h Track | Shimano M435 Center Lock, 32h | Joytech Alloy QR 28h | Joytech Alloy QR 28h | Joytech Alloy QR 28h | Joytech Alloy QR 32h | Joytech Alloy QR 32h |
| R. Hub | Formula Sealed 32h CenterLock Track Flip/Flop | Alloy 32h Track Flip/Flop | Shimano Nexus 11spd 32h | Shimano Nexus 8spd 32h | Joytech Alloy QR 28h Cassette | Shimano RM30 QR 32h Cassette | Shimano RM30 QR 32h Cassette | Shimano RM30 QR 32h Cassette |
| Spokes | 14g Stainless MAC w/Alloy Nipples | 14g Stainless MAC w/Alloy Nipples | 14g Stainless Steel | 14g Stainless Steel | 14g Stainless Steel | 14g Stainless Steel | 14g Stainless Steel | 14g Stainless Steel |
| Rims | Weinmann DP18 Double Wall | Weinmann DP18 Double Wall | Weinmann DP30 Double Wall | Weinmann TR18 Double Wall | Weinmann TR18 Double Wall | Weinmann TR18 Double Wall | Weinmann TR18 Double Wall | Weinmann XC260 Double Wall |
| Tires | Vittoria Zaffiro 700x23c | Vittoria Randonneur 700x28c | Vittoria Randonneur 700x32c | Vittoria Randonneur 700x32c | Vittoria Randonneur 700x32c | Vittoria Randonneur 700x32c | Vittoria Randonneur 700x32c | Kenda K1053 700x32c |
| Headset | Ahead 1-1/8" w/Alloy Cups | Ahead 1-1/8" | FSA 1-1/8" Integrated | FSA 1-1/8" Integrated | FSA 1-1/8" Integrated | FSA 1-1/8" Integrated | FSA 1-1/8" Integrated | FSA 1-1/8" Integrated |
| Stem | Alloy 3D Forged Ahead | Alloy 3D Forged Ahead | Avenir 200 Series, 3D Forged, 31.8 | Avenir 200 Series, 3D Forged, 31.8 | Avenir 200 Series, 3D Forged, 31.8 | Avenir 200 Series, 3D Forged, 31.8 | Avenir 200 Series, 3D Forged, 31.8 | Avenir 100 Series, 3D Forged, 31.8 |
| Handlebar | Alloy Butted Track 26.0 | Butted 31.8, Aluminum 35mm Rise | Avenir 200 Series Flat, 31.8 | Avenir 200 Series Flat, 31.8 | Avenir 200 Series Flat, 31.8 | Avenir 200 Series Flat, 31.8 | Avenir 200 Series Flat, 31.8 | Avenir 100 Series Flat, 31.8 |
| Grips | Track Grips | Avenir Single Moto | Avenir Comfort | Avenir Comfort | Avenir Comfort | Avenir Comfort | Avenir Comfort | Avenir Comfort |
| Brakes | Tektro Dual Pivot w/Cartridge Pads | Promax Dual Pivot | Shimano Alfine Hydraulic Disc | Tektro Alloy Mini V-Brake | Tektro Alloy Mini V-Brake | Tektro Alloy Mini V-Brake | Tektro Alloy Mini V-Brake | Tektro Alloy Mini V-Brake |
| Brake Levers | Tektro Inline | Tektro Inline | Shimano Alfine Hyraulic | Tektro Comfort Alloy | Tektro Comfort Alloy | Tektro Comfort Alloy | Shimano EF-51 | Shimano EF-51 |
| Seat | Avenir Classic Road | Avenir Classic Road | Avenir 300 Series Road | Avenir 200 Series Road | Avenir 200 Series Road | Avenir 200 Series Road | Avenir 200 Series Road | Avenir 200 Series Road |
| Seatpost | Alloy Micro Adjust 27.2x350mm | Alloy Micro Adjust 27.2x350mm | Avenir 200 Series 31.6x350mm | Avenir 200 Series 31.6x350mm | Avenir 200 Series 31.6x350mm | Avenir 200 Series 31.6x350mm | Avenir 100 Series 31.6x350mm | Avenir 100 Series 31.6x350mm |
| Extras | Cateye Reflector Set, Clear Coat, Owner's Manual | Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual |
| Color | Black | Steel/Purple | Matte Black/Bronze | Matte Silver/Black | Matte Black/Silver | Charcoal/Orange | Graphite/White | Silver/Blue |

| | ALYSA i8 | ALYSA FT2 | ALYSA FT1 | ALYSA FT0 | MISCEO 2.0 | MISCEO 1.0 | MISCEO 0.0 | MISCEO |
|---|---|---|---|---|---|---|---|---|
| Sizes | 49, 52, 54, 56cm | 49, 52, 54, 56cm | 49, 52, 54, 56cm | 45, 49, 52, 54, 56cm | SM, MD, LG, XL | SM, MD, LG, XL | SM, MD, LG, XL | SM, MD, LG, XL |
| Frame | Atomic 13 SL Hydroformed, Butted Tubing, Women's RE?P Geometry | Atomic 13 SL Hydroformed, Butted Tubing, Women's RE?P Geometry | Atomic 13 SL Hydroformed, Butted Tubing, Women's RE?P Geometry | Atomic 13 SL Hydroformed, Butted Tubing, RE?P Geometry | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube |
| Fork | Alloy Cross w/Alloy Steerer | Carbon Cross w/Alloy Steerer | Alloy Cross w/Alloy Steerer | Alloy Cross w/Alloy Steerer | Suntour NCX 63mm w/Lockout | Suntour NCX 63mm w/Lockout | Suntour NVX 63mm | 4130 Chromoly w/Disc Tabs |
| Shifter | Shimano SL-BS20 Nexus Revo 8spd | Shimano Alivio 9spd | Shimano EF-51 EZ Fire 8spd | Shimano EF-51 EZ Fire 7spd | Shimano Alivio 9spd | Shimano EF-51 EZ Fire | Shimano EF-51 EZ Fire | Shimano EF-51 EZ Fire |
| F. Derailleur | N/A | Shimano Altus | Shimano Altus | Shimano TX-51 | Shimano Alivio | Shimano Altus | Shimano TX-51 | Shimano Altus |
| R. Derailleur | N/A | Shimano Alivio 9spd | Shimano Alivio | Shimano Altus | Shimano Deore | Shimano Acera | Shimano Altus | Shimano Acera |
| Crank | SR Suntour Single Speed 42t w/CNC Guard | Shimano Alivio 26/36/48t | Shimano FCM311 28/38/48t w/Chainguard | Shimano FCM171 28/38/48t w/Chainguard | Shimano MC521 Octalink 28/38/48t | Shimano FCM311 Octalink 28/38/48t | Shimano FCM131 28/38/48t | Shimano FCM311 Octalink 28/38/48t |
| Gear | Shimano 20t | Shimano HG30 9spd (11-32t) | SRAM PG830 8spd (11-32t) | Shimano HG20 7spd (12-28t) | Shimano HG50 9spd (11-34t) | Shimano HG40 8spd (11-32t) | Shimano HG20 7spd (12-28t) | Shimano HG40 8spd (11-32t) |
| Chain | KMC HG40 | KMC Z99 | KMC Z82 | KMC Z51 | KMC HG53 | KMC HG40 | KMC Z51 | KMC HG40 |
| Pedals | Resin Body w/Clip and Straps | Resin Body w/Clip and Straps | Resin Body w/Clip and Straps | Resin Body w/Clip and Straps | Wellgo M21, Alloy Body/Cage | Wellgo M21, Alloy Body/Cage | Wellgo M21, Alloy Body/Cage | Wellgo M21, Alloy Body/Cage |
| Bb | Sealed Cartridge | Shimano Octalink ES25 | Sealed Cartridge | Sealed Cartridge | Shimano Octalink ES25 | Shimano Octalink ES25 | Sealed Cartridge | Sealed Cartridge |
| F. Hub | Joytech Alloy QR 28h | Joytech Alloy QR 28h | Joytech Alloy QR 32h | Joytech Alloy QR 32h | Joytech Disc QR 32h | Joytech Alloy QR 32h | Joytech Alloy QR 36h | Joytech Disc QR 36h |
| R. Hub | Shimano Nexus 8spd 32h | Shimano RM30 QR 32h Cassette | Shimano RM30 QR 32h Cassette | Shimano RM30 QR 32h Cassette | Joytech Disc QR 32h Cassette | Shimano RM30 QR 32h Cassette | Shimano RM30 QR 32h Cassette | Joytech Disc QR 36h Cassette |
| 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 |
| Rims | Weinmann TR18 Double Wall | Weinmann TR18 Double Wall | Weinmann XC260 Double Wall | Weinmann XM260 Disc | Weinmann XC260 Double Wall | Weinmann XC260 Double Wall | Weinmann XC260 Double Wall | Weinmann XC260 Double Wall |
| Tires | Vittoria Randonneur 700x32c | Vittoria Randonneur 700x32c | Vittoria Randonneur 700x32c | Kenda K1053 700x32c | Kenda K1083A Happy Medium 700cx38c | Kenda K1083A Happy Medium 700cx38c | Kenda K-192 700x38c | Kenda K-192 700x38c |
| Headset | FSA 1-1/8" Integrated | FSA 1-1/8" Integrated | FSA 1-1/8" Integrated | FSA 1-1/8" Integrated | Ahead 1-1/8" | Ahead 1-1/8" | Ahead 1-1/8" | Ahead 1-1/8" |
| Stem | Avenir 200 Series, 3D Forged, 31.8 | Avenir 200 Series, 3D Forged, 31.8 | Avenir 200 Series, 3D Forged, 31.8 | Avenir 100 Series, 3D Forged, 31.8 | Avenir 200 Series, 3D Forged, 31.8 | Avenir 100 Series Alloy Ahead 4-Bolt 10° | Avenir 100 Series Alloy Ahead 4-Bolt 10° | Avenir 100 Series Alloy Ahead 4-Bolt 10° |
| Handlebar | Avenir 200 Series Flat, 31.8 | Avenir 200 Series Flat, 31.8 | Avenir 200 Series Flat, 31.8 | Avenir 100 Series Flat, 31.8 | Avenir 100 Series Alloy 15mm Riser, 31.8 | Avenir 100 Series Alloy 15mm Riser, 31.8 | Avenir 100 Series Alloy 15mm Riser, 31.8 | Avenir 100 Series Alloy 15mm Riser, 31.8 |
| Grips | Avenir Comfort | Avenir Comfort | Avenir Comfort | Avenir Comfort | Avenir Single Moto | Avenir Single Moto | Avenir Single Moto | Avenir Single Moto |
| Brakes | Tektro Alloy Mini V-Brake | Tektro Alloy Mini V-Brake | Tektro Alloy Mini V-Brake | Tektro Alloy Mini V-Brake | Shimano 416 Mechanical Disc, 160mm Rotors | Shimano BRM422 V-Brake | Tektro V-Brake | Tektro Novela Disc, 160mm Rotors |
| Brake Levers | Tektro Comfort Alloy | Tektro Comfort Alloy | Shimano EF-51 | Shimano EF-51 | Shimano Deore | Shimano EF-51 | Shimano EF-51 | Shimano EF-51 |
| Seat | Avenir 200 Series Women's Road | Avenir 200 Series Women's Road | Avenir 200 Series Women's Road | Avenir 200 Series Women's Road | Avenir 200 Series Mountain | Avenir 200 Series Mountain | Avenir 200 Series Mountain | Avenir 200 Series Mountain |
| Seatpost | Avenir 200 Series 31.6x350mm | Avenir 200 Series 31.6x350mm | Avenir 100 Series 31.6x350mm | Avenir 100 Series 31.6x350mm | Avenir 200 Series 27.2x400mm | Avenir 100 Series 27.2x400mm | Avenir 100 Series 27.2x400mm | Avenir 100 Series 27.2x400mm |
| Extras | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual |
| Color | Matte Black/Teal | Graphite/Light Blue | Graphite/Light Green | White/Purple | Charcoal/Lime | Dark Red/White | Graphite/White | Matte Black |

| | FOLDING i8 | DETOUR CITY SPORT BROOKS Ed. | DETOUR CITY SPORT DLX | DETOUR CITY SPORT | DETOUR 4.5 | DETOUR 3.5 | DETOUR 2.5 |
|---|---|---|---|---|---|---|---|
| Sizes | One Size | M:15, 17, 19, 21, 23 | M:15, 17, 19, 21, 23 W:15, 17, 19 | M:15, 17, 19, 21, 23 W:15, 17, 19 | M:15, 17, 19, 21, 23 W:16, 19 | M:15, 17, 19, 21, 23 W:16, 19 | M:15, 17, 19, 21, 23 W:16, 19 |
| Frame | Atomic 13 Aluminum, w/QR Folding | Atomic 13 Aluminum, Adjustable Dropout, w/City Sport Geometry | Atomic 13 Aluminum, Adjustable Dropout, w/City Sport Geometry | Atomic 13 Aluminum, Adjustable Dropout, w/City Sport Geometry | Atomic 13 Aluminum Hybrid w/Replaceable Hanger | Atomic 13 Aluminum Hybrid w/Replaceable Hanger | OS Steel Hybrid |
| Fork | Aluminum | Aluminum City Sport w/Eyelets | Aluminum City Sport w/Eyelets | Aluminum City Sport w/Eyelets | Alloy Hybrid w/Fender Mounts | OS Steel Threaded | OS Steel Threaded |
| Shifter | Shimano SL-BS20 Nexus Revo 8spd | Shimano Alfine 8spd Rapidfire | Shimano Alfine 8spd Rapidfire | Shimano Acera 9spd | Shimano EF-51 EZ Fire 8spd | Shimano SL-RS35 Revo 7spd | Shimano SL-RS35 Revo 7spd |
| F. Derailleur | N/A | N/A | N/A | Shimano Acera | Shimano TX-51 | Shimano TX-51 | Shimano TX-51 |
| R. Derailleur | N/A | N/A | N/A | Shimano Acera | Shimano Acera | Shimano Acera | Shimano TX-35 |
| Crank | Forged Aluminum 46t | Shimano Alfine 45t | Forged Aluminum 42t | Shimano Acera 26/36/48t | Shimano FC-M171 28/38/48t | SR Suntour XCC-T208 28/38/48t | SR Suntour XCC-T208 28/38/48t |
| Gear | Shimano 16t | Shimano 20t | Shimano 20t | Shimano HG20 9spd (11-34t) | SRAM PG830 8spd (11-32t) | Shimano MF-TZ31 7spd MegaRange (14-34t) | Shimano MF-TZ31 7spd MegaRange (14-34t) |
| Chain | KMC HG40 | Taya Supre Single w/GST Coating | Taya Supre Single w/GST Coating | KMC Z99 | KMC HG40 | KMC Z51 | KMC Z51 |
| Pedals | SR Suntour Folding | Wellgo M21, Alloy Body/Cage w/Brooks Clip and Straps | Wellgo M21, Alloy Body/Cage | Avenir Comfort Platform | Avenir Comfort Platform | Avenir Comfort Platform | Avenir Comfort Platform |
| Bb | Sealed Cartridge | Sealed Cartridge | Sealed Cartridge | Sealed Cartridge | Sealed Cartridge | Sealed Cartridge | Sealed Cartridge |
| F. Hub | Joytech Alloy QR 28h | Shimano Alfine Dynamo 32h | Shimano DH-3D35 Dynamo 32h | Joytech Disc QR 32h | Joytech Alloy QR 36h | Joytech Alloy QR 36h | Joytech Alloy QR 36h |
| R. Hub | Shimano Nexus 8spd 32h | Shimano Alfine 8spd 32h | Shimano Alfine 8spd 32h | Joytech Disc QR 32h Cassette | Shimano RM30 36h Cassette | Joytech Alloy QR 36h | Joytech Alloy QR 36h |
| Spokes | 14g Stainless Steel | 14g Stainless Steel | 14g Stainless Steel | 14g Stainless Steel | 14g Stainless Steel | 14g Stainless Steel | 14g Stainless Steel |
| Rims | Weinmann SP17 Double Wall | Weinmann DP30 Double Wall | Weinmann DP30 Double Wall | Weinmann DP30 Double Wall | Weinmann XC260 Double Wall | Weinmann CN520 | Weinmann CN520 |
| Tires | Freedom Cruz 20x1.5 | Kenda K-1053 w/Kshield 700x32c w/ Reflective Sidewall | Kenda K-1053 w/Kshield 700x32c w/ Reflective Sidewall | Kenda K-192 w/Kshield 700x35c | Kenda K-192 w/Kshield 700x35c | Kenda K-192 w/Kshield 700x35c | Kenda K-192 w/Kshield 700x35c |
| Headset | Ahead 1-1/8" | Alloy Ahead 1-1/8" | Alloy Ahead 1-1/8" | Alloy Ahead 1-1/8" | Threaded 1-1/8" | Threaded 1-1/8" | Threaded 1-1/8" |
| Stem | Alloy Folding | 2D Forged 17° | 2D Forged 17° | 2D Forged 17° | Alloy Adjustableable Quill | Alloy Quill | Alloy Quill |
| Handlebar | Alloy Flatbar | Alloy Flat 27° Sweep Bar | Alloy Flat 27° Sweep Bar | Alloy Flat 27° Sweep Bar | Steel 50mm Rise x 630mm | Steel 50mm Rise x 630mm | Steel 50mm Rise x 630mm |
| Grips | Avenir Comfort | Brooks Brown Leather Plump Grip | Avenir Comfort | Avenir Comfort | Avenir Comfort | Avenir Comfort | Avenir Comfort |
| Brakes | Tektro V-Brake | Shimano Alfine Hydraulic Disc, 160mm Center Lock Rotors | Shimano M416 Disc, 160mm Center Lock Rotors | Tektro Novela Disc, 160mm Rotors | Tektro V-Brake | Tektro V-Brake | Tektro V-Brake |
| Brake Levers | Tektro Comfort w/Bell | Shimano Alfine | Tektro Comfort Alloy w/Integrated Bell | Tektro Comfort Alloy w/Integrated Bell | Shimano EF-51 | Tektro | Tektro |
| Seat | Avenir City 100 Series | Brooks B17 Narrow | Avenir City 100 Series | Avenir City 100 Series | Avenir City 100 Series | Avenir Comfort | Avenir Comfort |
| Seatpost | Alloy Micro Adjust 34x550mm | Alloy Micro Adjust Bootless Suspension 27.2x350mm | Alloy Micro Adjust Bootless Suspension 27.2x350mm | Alloy Micro Adjust Bootless Suspension 27.2x350mm | Alloy Micro Adjust Bootless Suspension 27.2x350mm | Alloy Micro Adjust 27.2x350mm | Alloy Micro Adjust 27.2x350mm |
| Extras | Alloy Rack,Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | 3W LED Light, Rack and Fenders, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | 3W LED Light, Rack and Fenders, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fenders, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual |
| Color | Black | Dark Pale Green | Graphite/Charcoal | Black (M), Silver/Light Blue (W) | Black (M), White (W) | Silver (M & W), Red (M), Light Blue (W) | Dark Blue (M), Purple (W) |

| | ROUTE CITY SPORT | ROUTE 4.0 | ROUTE 3.0 | CLASSIC ROADSTER | VENTURE 4.0 | VENTURE 3.0 | VENTURE | COMPANION |
|---|---|---|---|---|---|---|---|---|
| Sizes | M:15, 17, 19, 21, 23 W:15, 17, 19 | M:15, 17, 19, 21, 23 W:16, 19 | M:15, 17, 19, 21, 23 W:16, 19 | M: 47, 52, 57 W: 45, 50cm | M:16, 18, 20, 22 W:14, 16, 19 | M:16, 18, 20, 22 W:14, 16, 19 | M:16, 18, 20, 22 W:14, 16, 19 | 16.5/19 |
| Frame | Atomic 13 Aluminum, Adjustable Dropout, w/City Sport Geometry | Atomic 13 Aluminum Hybrid w/ Replaceable Hanger | Atomic 13 Aluminum Hybrid w/ Replaceable Hanger | Classic Steel Hybrid | Atomic 13 Aluminum, Comfort Geometry | Steel Comfort Geometry | Steel Comfort Geometry | Steel/Chromoly Comfort Tandem |
| Fork | SR NEX-4610 63mm w/Lockout | SR NEX-4110 63mm w/Preload Adjust | SR NEX-4110 63mm w/Preload Adjust | 4130 Lugged Chromoly Road | SR NEX 4100 63mm w/Preload Adjust | SR NEX 4100 63mm w/Preload Adjust | OS Steel Threaded | Chromoly 1-1/8" |
| Shifter | Shimano Acera 9spd | Shimano EF-51 EZ Fire 8spd | Shimano SL-RS35 Revo 7spd | Shimano Nexus, 3spd | Shimano EF-51 EZ Fire 8spd | Shimano SL-RS35 Revo 7spd | Shimano SL-RS31 Revo 7spd | SRAM X-4 8spd |
| F. Derailleur | Shimano Acera | Shimano TX-51 | Shimano TX-51 | N/A | Shimano TX-51 | Shimano TX-51 | N/A | Shimano T-301 |
| R. Derailleur | Shimano Acera | Shimano Altus | Shimano TX-75 | N/A | Shimano Altus | Shimano Altus | Shimano TX-35 | SRAM X-5 |
| Crank | Shimano Acera 26/36/48t | Shimano FC-M171 28/38/48t | SR Suntour XCC T208 28/38/48t | SR Suntour 42t w/Guard | Shimano FC-M171 28/38/48t | SR Suntour XCC-T208 28/38/48t | Prowheel 40t w/Double Guard | Truvativ 5D Tandem 28/38/48t |
| Gear | Shimano HG20 9spd (11-34t) | SRAM PG830 8spd (11-32t) | Shimano MF-TZ31 7spd MegaRange (14-34t) | Shimano 20t | SRAM PG830 8spd (11-32t) | Shimano MF-TZ31 7spd MegaRange (14-34t) | Shimano MF-TZ31 7spd MegaRange (14-34t) | SRAM PG-830 8spd (11-32t) |
| Chain | KMC Z99 | KMC HG40 | KMC Z51 | KMC Z82 | KMC HG40 | KMC Z51 | KMC Z51 | KMC HG-50/Z610 |
| Pedals | Avenir Comfort Platform | Avenir Comfort Platform | Avenir Comfort Platform | Wellgo M21, Alloy Body/Cage | Avenir Comfort Platform | Avenir Comfort Platform | Avenir Comfort Platform | Avenir Comfort Platform |
| Bb | Sealed Cartridge | Sealed Cartridge | Sealed Cartridge | Sealed Cartridge | Sealed Cartridge | Sealed Cartridge | Sealed Mech 8pc | Sealed Cartridge |
| F. Hub | Joytech Disc QR 32h | Joytech Alloy QR 36h | Joytech Alloy QR 36h | Alloy Joytech 36h | Joytech Alloy QR 36h | Joytech Alloy QR 36h | Joytech Alloy QR 36h | Joytech Alloy QR 36h |
| R. Hub | Joytech Disc QR 32h Cassette | Shimano RM30 36h Cassette | Joytech Alloy QR 36h | Shimano Nexus 3spd 36h | Shimano RM30 36h Cassette | Joytech Alloy QR 36h | Joytech Alloy QR 36h | Shimano RM30 36h Cassette |
| 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 |
| Rims | Weinmann DP30 Double Wall | Weinmann XC260 Double Wall | Weinmann CN520 | Weinmann XC260 Double Wall | Weinmann XC260 Double Wall | Weinmann CN-520 | Weinmann CN-520 | Weinmann XC260 Double Wall |
| Tires | Kenda K-192 w/Kshield 700x35c | Kenda K-192 w/Kshield 700x40c | Kenda K-192 w/Kshield 700x40c | Vittoria Randonneur 700x32c | Kenda K841A w/Kshield 26x1.95 | Kenda K841A w/Kshield 26x1.95 | Kenda K841A 26x1.95 | Kenda K841A w/Kshield 26x1.95 |
| Headset | Alloy Ahead 1-1/8" | Threaded 1-1/8" | Threaded 1-1/8" | Steel 1-1/8" | Threaded 1-1/8" | Threaded 1-1/8" | Threaded 1-1/8" | Steel 1-1/8" |
| Stem | 2D Forged 17° | Alloy Adjustableable Quill | Alloy Adjustableable Quill | Alloy Quill | Alloy Adjust Quill | Alloy Quill | Alloy Quill | Steel/Alloy w/Alloy Adjust Stoker |
| Handlebar | Steel 20mm Rise x 640mm | Steel 50mm Rise x 630mm | Steel 50mm Rise x 630mm | Alloy 65mm Rise Sweep Back | Steel Comfort Riser | Steel Comfort Riser | Steel Comfort Riser | Comfort Riser |
| Grips | Avenir Comfort | Avenir Comfort | Avenir Comfort | Classic Stitched Comfort | Avenir Comfort | Avenir Comfort | Avenir Comfort | Avenir Comfort |
| Brakes | Tektro Novela Disc, 160mm Rotors | Tektro V-Brake | Tektro V-Brake | Tektro Dual Pivot Long Reach | Tektro V-Brake | Tektro V-Brake | Promax Alloy V-Brake | Tektro Alloy V-Brake |
| Brake Levers | Tektro Comfort Alloy w/Integrated Bell | Shimano EF-51 | Tektro | Tektro Comfort Alloy w/Integrated Bell | Shimano EF-51 | Tektro | Alloy V-Brake | Tektro V-Brake |
| Seat | Avenir City 100 Series | Avenir Deluxe Comfort | Avenir Comfort | Classic Comfort | Avenir Deluxe Comfort | Avenir Comfort | Avenir Comfort | Avenir Deluxe Comfort |
| Seatpost | Alloy Micro Adjust Bootless Suspension 27.2x350mm | Alloy Micro Adjust Bootless Suspension 27.2x350mm | Alloy Micro Adjust Suspension 27.2x350mm | Alloy Micro Adjust 27.2x350mm | Alloy Micro Adjust Bootless Suspension 27.2x350mm | Alloy Micro Adjust Suspension 27.2x350mm | Alloy Micro Adjust Suspension 25.6x300mm | Alloy Micro Adjust/Alloy Suspension |
| Extras | Rack and Fenders, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Full Fender Set, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual |
| Color | Silver/Black (M), White/Light, Green (W) | Graphite (M & W), Dark Blue (M), Dark Purple (W) | Black (M & W), Dark Green (M), Light Blue (W) | Black (M & W) | Dark Red (M & W), Black (M), White (W) | Pewter (M & W), Dark Blue (M), Turquoise (W) | Silver (M & W), Black (M), Berry (W) | Dark Blue |

| | XXIX+G | XXIX | TALUS CARBON PRO | TALUS CARBON | TALUS 29 ELITE | TALUS 29 COMP | TALUS 29 SPORT | TALUS 29 |
|---|---|---|---|---|---|---|---|---|
| Sizes | SM, MD, LG, XL | SM, MD, LG, XL | SM, MD, LG, XL | SM, MD, LG, XL | SM, MD, LG, XL | SM, MD, LG, XL | SM, MD, LG, XL | SM, MD, LG, XL |
| Frame | 4130 Butted Chromoly w/CNC Dropouts, Replaceable Insert | 4130 Butted Chromoly w/CNC Dropouts, Replaceable Insert | Direct Connect Carbon, Kevlar Reinforced Tapered Headtube, Internal Cable Routing | Direct Connect Carbon, Kevlar Reinforced Tapered Headtube, Internal Cable Routing | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube |
| Fork | Fox F29 RL 100mm w/15mm Thru Axle | 4130 Chromoly w/Disc Tabs, Suspension-Corrected | Fox F29 RLC Fit 100mm w/15mm Thru Axle Tapered Steerer | Fox F29 RL 100mm w/15mm Thru Axle Tapered Steerer | Fox F29 RL 100mm w/15mm Thru Axle | SR Suntour Raidon 80mm w/Lockout, 15QLC | Suntour XCR 29 80mm w/Lockout, Aluminum Steerer | Suntour XCM 29 80mm w/Lockout |
| Shifter | Shimano Deore Dual Release 10spd | N/A | Sram XO Trigger | Shimano Deore Dual Release 10spd | Shimano Deore Dual Release 10spd | Shimano Alivio 9spd | Shimano Alivio 9spd | Shimano M310 8spd |
| F. Derailleur | Shimano Deore | N/A | Sram XO | Shimano Deore | Shimano Deore | Shimano Alivio | Shimano Alivio | Shimano Acera |
| R. Derailleur | Shimano SLX Shadow | N/A | Sram XO | Shimano Deore Shadow | Shimano Deore Shadow | Shimano Shadow Deore | Shimano Alivio 9spd | Shimano Acera |
| Crank | Shimano FCM552, 2pc, 24/32/42t 10spd | Shimano FCM552, 2pc, 24/32/42t 10spd | Shimano FCM552, 2pc, 24/32/42t 10spd | Shimano FCM552, 2pc, 24/32/42t 10spd | Shimano FCM552, 2pc, 24/32/42t 10spd | Shimano Alivio MC430 Octalink 22/32/44t | Shimano Alivio MC430 Octalink 22/32/44t | Shimano MC311 Octalink 22/32/42t |
| Gear | Shimano HG62 10spd (11-36t) | 28T Gates Belt Drive | Shimano HG62 10spd (11-36t) | Shimano HG62 10spd (11-36t) | Shimano HG62 10spd (11-36t) | Shimano HG30 9spd (11-34t) | Shimano HG30 9spd (11-34t) | Shimano HG40 8spd (11-32t) |
| Chain | Shimano HG74 | Gates Belt Drive 118t | Sram PC1071 | Shimano HG54 | Shimano HG54 | Shimano HG53 | KMC HG40 | KMC HG40 |
| Pedals | Avenir ATB Resin Platform | Avenir ATB Resin Platform | Avenir ATB Resin Platform | Avenir ATB Resin Platform | Avenir ATB Resin Platform | Avenir ATB Resin Platform | Avenir ATB Resin Platform | Avenir ATB Resin Platform |
| Bb | Shimano | External Bearing | Sram GXP | Shimano | Shimano | Shimano Octalink ES25 | Shimano Octalink ES25 | Shimano Octalink ES25 |
| F. Hub | Alloy Disc 15mm QR 32h | Alloy Disc QR 32h | Easton EC90 29 Carbon | Alloy Disc 15mm QR 32h | Alloy Disc 15mm QR 32h | Joytech Disc QR 32h | Joytech Disc QR 32h | Joytech Alloy Disc QR 32h |
| R. Hub | Alloy Disc Cassette QR 32h | Alloy Disc Cassette QR 32h | Easton EC90 29 Carbon | Alloy Disc Cassette QR 32h | Alloy Disc Cassette QR 32h | Joytech Disc QR 32h Cassette | Joytech Disc QR 32h Cassette | Joytech Alloy Disc QR 32h Cassette |
| Spokes | 14g Stainless MAC w/Alloy Nipples | 14g Stainless MAC w/Alloy Nipples | Easton EC90 29 Carbon | 14g Stainless MAC w/Alloy Nipples | 14g Stainless MAC w/Alloy Nipples | 14g Stainless Steel | 14g Stainless Steel | 14g Stainless Steel |
| Rims | Weinmann XM280 | Weinmann XM280 | Easton EC90 29 Carbon | Weinmann XM280 | Weinmann XM280 | Weinmann XM280 | Weinmann XM280 Disc | Weinmann XM280 Disc |
| Tires | Geax AKA 29x2.2 | Geax AKA 29x2.2 Foldable | Geax AKA 29x2.2 | Geax AKA 29x2.2 | Geax AKA 29x2.2 | Geax AKA 29x2.2 | Geax AKA 29x2.2 | Geax AKA 29x2.2 |
| Headset | Alloy Ahead 1-1/8" | Alloy Ahead 1-1/8" | Alloy Ahead 1-1/8/1.5 | Alloy Ahead 1-1/8/1.5 | Alloy Ahead 1-1/8" | Alloy Ahead 1-1/8" | Ahead 1-1/8" | Ahead 1-1/8" |
| Stem | Avenir 200 Series, 3D Forged, 31.8 | Avenir 200 Series, 3D Forged, 31.8 | Easton EA90 | Avenir 200 Series, 3D Forged, 31.8 | Avenir 200 Series, 3D Forged, 31.8 | Avenir 200 Series Alloy Ahead 4-Bolt 10° | Avenir 100 Series, 3D Forged, 31.8 | Avenir 200 Series Alloy Ahead 4-Bolt 10° |
| Handlebar | Avenir 200 Series 31.8, 15mm Rise | Avenir 200 Series 31.8, 15mm Rise | Easton EC70 Low Rise | Avenir 200 Series 31.8, 15mm Rise | Avenir 200 Series 31.8, 15mm Rise | Avenir 100 Series Alloy 15mm Riser, 31.8 | Avenir 100 Series Alloy 15mm Riser, 31.8 | Avenir 100 Series Alloy 15mm Riser, 31.8 |
| Grips | Avenir Moto Lock | Avenir Moto Lock | Avenir Moto Lock | Avenir Moto Lock | Avenir Moto Lock | Avenir Single Moto | Avenir Single Moto | Avenir Single Moto |
| Brakes | Shimano 505 Hydraulic w/SMRT76 2pc, 180/160mm Rotors | Avid BB5 Mechanical Disc, 185/160mm Rotors | Sram XO 180/160mm Rotors | Shimano 505 Hydraulic w/SMRT76 2pc, 180/160mm Rotors | Shimano 505 Hydraulic w/SMRT76 2pc, 180/160mm Rotors | Tektro Draco Hydraulic Disc, 180/160mm Rotors | Hayes MX5 Mechanical Disc, 180/160mm Rotors | Hayes MX5 Mechanical Disc, 180/160mm Rotors |
| Brake Levers | Shimano 505 Hydraulic | Avid FR-5 | Sram XO | Shimano 505 Hydraulic | Shimano 505 Hydraulic | Tektro Draco Hydraulic | Shimano Alivio | Promax XL-86 |
| Seat | Avenir 300 Series Mountain | Avenir 300 Series Mountain | Avenir Carbon w/Carbon Rails | Avenir 300 Series Mountain | Avenir 300 Series Mountain | Avenir 200 Series Mountain | Avenir 200 Series Mountain | Avenir 200 Series Mountain |
| Seatpost | Avenir 200 Series 27.2x400mm | Avenir 200 Series 27.2x400mm | Easton EC90 | Avenir 200 Series 27.2x400mm | Avenir 200 Series 27.2x400mm | Avenir 200 Series 27.2x400mm | Alloy Micro Adjust 27.2x400mm | Alloy Micro Adjust 27.2x400mm |
| Extras | Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual |
| Color | Black/Steel Blue | Matte Carbon/Black | Matte Carbon/Black | Matte Carbon/Lime | Matte Black/Yellow | Matte Black/Red | Black/Blue, Matte Graphite/Orange | White/Black, Matte Charcoal/Lime |

| | EVA 4.0 | EVA 3.0 | EVA 2.0 | RETROGLIDE 7 | RETROGLIDE | SPECIAL | RETRO TWENTY | RETRO SIXTEEN |
|---|---|---|---|---|---|---|---|---|
| Sizes | 13, 15, 17, 19 | 13, 15, 17, 18 | 12, 16 | M-18, W-16 | M-18, W-16 | M-18, W-16 | 20" Girls | 16" Girls |
| Frame | Women's Geometry Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube | Women's Geometry Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube | MTB Steel frame | Atomic 13 Aluminum Cruiser | Atomic 13 Aluminum Cruiser | Steel Cruiser | 20" Girl's Jr. Cruiser Hi-Ten | 16" Girl's Jr. Cruiser Hi-Ten OS Tig-Welded |
| Fork | SR Suntour XCT 100mm w/Preload | SR Suntour XCT 100mm | HL 420E 63mm | Steel Cruiser | Steel Cruiser | Steel Cruiser | 20" Hi-Ten Steel Cruiser | 16" Hi-Ten Steel Cruiser |
| Shifter | Shimano EF-51 EZ Fire 8spd | Shimano EF-51 EZ Fire 7spd | Shimano RS-71 Revo 7spd | N/A | N/A | N/A | N/A | N/A |
| F. Derailleur | Shimano TX-50 | Shimano TX-50 | Shimano TX-51 | N/A | N/A | N/A | N/A | N/A |
| R. Derailleur | Shimano Acera | Shimano Altus | Shimano TX-31 | Shimano TX-35 | N/A | N/A | N/A | N/A |
| Crank | SR Suntour XCT V3 22/32/42t | Shimano FC-M131 24/34/42t | SR Suntour XCC T208 28/38/48t | 1pc 46t Raleigh Heron | 1pc 46t Raleigh Heron | 1pc 46t Raleigh Heron | 5-1/2" 1pc Steel, 36t | 4-1/2" 1pc Steel, 28t |
| Gear | Shimano HG40 (11-32t) | Shimano MF-TZ21 7spd (14-28t) | Shimano MF-TZ21 7spd (14-28t) | Shimano MF-TZ21 14-28t 7spd | 20t Cog | 20t Cog | 18t Cog | 18t Cog |
| Chain | KMC HG40 | KMC Z51 | KMC Z51 | KMC Z51 | KMC Z510 | KMC Z510 | KMC Z410 | KMC Z410 |
| Pedals | Avenir ATB Resin Platform | Avenir ATB Resin Platform | Avenir ATB Resin Platform | Cruiser Platform | Cruiser Platform | Cruiser Platform | Jr. Resin Platform | Jr. Resin Platform |
| Bb | Sealed Cartridge | Sealed Mech 8pc | Sealed Mech 8pc | 8pc Loose Ball | 8pc Loose Ball | 8pc Loose Ball | 8pc Loose Ball | 9pc Loose Ball |
| F. Hub | Joytech Alloy Disc QR 32h | Joytech Alloy QR 36h | Joytech Alloy QR 36h | Joytech Alloy 36h | Joytech Alloy 36h | Joytech Alloy 36h | Steel 36h Nutted | Steel 28h Nutted |
| R. Hub | Joytech Alloy Disc QR 32h Cassette | Joytech Alloy QR 36h | Joytech Alloy 36h Freewheel | Shimano Coaster 36h | Shimano Coaster 36h | Shimano Coaster 36h | Steel 36h Nutted Coaster | Steel 28h Nutted Coaster |
| Spokes | 14g Stainless Steel | 14g Stainless Steel | 14g Stainless Steel | 14g Stainless Steel | 14g Stainless Steel | 14g Stainless Steel | 14g | 14g |
| Rims | Weinmann XC260 Double Wall | Weinmann CN520 | Alloy 36h | Alloy 36h | Alloy 36h | Alloy 36h | Alloy 36h | Alloy 28h |
| Tires | K-879 26x1.95 | K-879 26x1.95 | Cruiser 26x2.125 | Cruiser 26x2.125 | Cruiser 26x2.125 | Cruiser 26x2.125 | Cruiser Whitewall 20x2.125 | Cruiser Whitewall 16x2.125 |
| Headset | Ahead 1-1/8" | Ahead 1-1/8" | Steel 1-1/8" | Steel 1-1/8" | Steel 1-1/8" | Steel 1-1/8" | 1" Threaded | 1" Threaded |
| Stem | Alloy Ahead 4-Bolt 20° | Alloy Ahead 4-Bolt 20° | Alloy Ahead 4-Bolt 20° | Alloy Cruiser 2-Bolt Clamp | Alloy Cruiser 2-Bolt Clamp | Alloy Cruiser 2-Bolt Clamp | Alloy 2-Bolt Quill | Alloy 2-Bolt Quill |
| Handlebar | Steel 25mm Rise x 620mm, 25.4 | Steel 40mm Rise x 620mm, 25.4 | Steel 40mm Rise x 620mm, 25.4 | Steel Cruiser 700x80mm | Steel Cruiser 700x80mm | Steel Cruiser 700x80mm | Steel Cruiser Style | Steel Cruiser Style |
| Grips | Avenir Single Moto | Avenir Single Moto | Avenir Single Moto | Cruiser | Cruiser | Cruiser | Jr. Soft PVC | Jr. Soft PVC |
| Brakes | Tektro Novela Mechanical Disc, 160mm Rotors | Tektro Alloy V-Brake | Promax Alloy V-Brake | Tektro V-Brake 120mm | Coaster Brake | Coaster Brake | Coaster Brake | Coaster Brake |
| Brake Levers | Shimano EF-51 | Shimano EF-51 | Alloy V-Brake | Tektro V-Brake | N/A | N/A | N/A | N/A |
| Seat | Avenir 200 Series Women's Mountain | Avenir 100 Series Women's Mountain | Avenir 100 Series Women's Mountain | Raleigh Cruiser Deluxe | Raleigh Cruiser Deluxe | Raleigh Cruiser | Jr. Cruiser w/Steel Springs | Jr. Cruiser w/Steel Springs |
| Seatpost | Alloy Micro Adjust 27.2x350mm | Alloy Micro Adjust 27.2x350mm | Alloy Micro Adjust 25.6x300mm | Alloy Micro Adjust 27.2x350mm | Alloy Micro Adjust 27.2x350mm | Alloy Micro Adjust 25.6x300mm | Steel Pillar 25.4 | Steel Pillar 25.4 |
| Extras | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Custom Matched Fenders and Chainguard, Bell, Cateye Reflector Set, Clear Coat, Owner's Manual | Traning Wheels w/Steel Bushing, Custom Matched Fenders and Chainguard, Bell, Cateye Reflector Set, Clear Coat, Owner's Manual |
| Color | White/Light Blue | Silver/Pink | Pink/White | Black/White (M), Khaki/Black (M), Graphite/Purple (W), Teal/White (W) | Black/Blue (M), White/Silver/Orange (M), White/Teal/Green (W), Pewter/White/Pink (W) | Graphite/Blue (M), White/Rose Pink (W) | Light Blue/Brown | Purple/White |

| | TALUS 8.0 | TALUS 5.0 | TALUS 4.0 | TALUS 3.0 | TALUS 2.0 | EVA 29 COMP | EVA 29 SPORT | EVA 8.0 |
|---|---|---|---|---|---|---|---|---|
| Sizes | 14, 16, 18, 20, 22 | 14, 16, 18, 20, 22 | 14, 16, 18, 20, 22 | 14, 16, 18, 20, 22 | 12, 16, 18, 20 | SM, MD, LG, XL | SM, MD, LG | 13, 15, 17, 19 |
| Frame | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube | MTB Steel frame | Women's Geometry Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube | Women's Geometry Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube | Women's Geometry Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube |
| Fork | Suntour XCR 100mm w/Lockout, Aluminum Steerer | SR Suntour XCM w/Lockout 100mm w/Preload | SR Suntour XCT 100mm w/Preload | SR Suntour XCT 100mm | HL 420E 63mm | SR Suntour Raidon 80mm w/Lockout, 15QLC | Suntour XCR 29 80mm w/Lockout, Aluminum Steerer | Suntour XCR 100mm w/Lockout, Aluminum Steerer |
| Shifter | Shimano Alivio 9spd | Shimano M310 8spd | Shimano EF-51 EZ Fire 8spd | Shimano EF-51 EZ Fire 7spd | Shimano SL-RS31 Revo Shift 7spd | Shimano Alivio 9spd | Shimano Alivio 9spd | Shimano Alivio 9spd |
| F. Derailleur | Shimano Acera | Shimano Acera | Shimano TX-50 | Shimano TX-50 | Shimano TX-51 | Shimano Alivio | Shimano Alivio | Shimano Acera |
| R. Derailleur | Shimano Alivio 9spd | Shimano Acera | Shimano Acera | Shimano Altus | Shimano TX-31 | Shimano Shadow Deore | Shimano Alivio 9spd | Shimano Alivio 9spd |
| Crank | Shimano Alivo MC430 Octalink 22/32/44t | Shimano MC311 Octalink 22/32/42t | SR Suntour XCT V3 22/32/42t | Shimano FC-M131 24/34/42t | SR Suntour XCC T208 28/38/48t | Shimano Alivio MC430 Octalink 22/32/44t | Shimano Alivio MC430 Octalink 22/32/44t | Shimano Alivio MC430 Octalink 22/32/44t |
| Gear | Shimano HG30 9spd (11-34t) | Shimano HG40 8spd (11-32t) | Shimano HG40 (11-32t) | Shimano MF-TZ21 7spd (14-28t) | Shimano MF-TZ21 7spd (14-28t) | Shimano HG30 9spd (11-34t) | Shimano HG30 9spd (11-34t) | Shimano HG30 9spd (11-34t) |
| Chain | KMC HG40 | KMC HG40 | KMC HG40 | KMC Z51 | Shimano HG53 | Shimano HG53 | KMC Z99 | KMC Z99 |
| Pedals | Avenir ATB Resin Platform | Avenir ATB Resin Platform | Avenir ATB Resin Platform | Avenir ATB Resin Platform | Avenir ATB Resin Platform | Avenir ATB Resin Platform | Avenir ATB Resin Platform | Avenir ATB Resin Platform |
| Bb | Shimano Octalink ES25 | Shimano Octalink ES25 | Sealed Cartridge | Sealed Mech 8pc | Sealed Mech 8pc | Shimano Octalink ES25 | Shimano Octalink ES25 | Shimano Octalink ES25 |
| F. Hub | Joytech Disc QR 32h | Joytech Alloy Disc QR 32h | Joytech Alloy Disc QR 32h | Joytech Alloy QR 36h | Joytech Alloy QR 36h | Joytech Disc QR 32h | Joytech Disc QR 32h | Joytech Disc QR 32h |
| R. Hub | Joytech Disc QR 32h Cassette | Joytech Alloy Disc QR 32h Cassette | Joytech Alloy Disc QR 32h Cassette | Joytech Alloy QR 36h | Joytech Alloy QR 36h | Joytech Disc QR 32h Cassette | Joytech Disc QR 32h Cassette | Joytech Disc QR 32h Cassette |
| Spokes | 14g Stainless MAC w/Alloy Nipples | 14g Stainless Steel | 14g Stainless Steel | 14g Stainless Steel | 14g Stainless Steel | 14g Stainless Steel | 14g Stainless Steel | 14g Stainless MAC w/Alloy Nipples |
| Rims | Weinmann XM260 Disc | Weinmann XM260 Disc | Weinmann XC260 Double Wall | Weinmann XC260 Double Wall | Weinmann CN520 | Weinmann XM260 Disc | Weinmann XM260 Disc | Weinmann XM260 Disc |
| Tires | Geax AKA 26x2.2 | Geax AKA 26x2.2 | K-879 26x1.95 | K-879 26x1.95 | K-879 26x1.95 | Geax AKA 29x2.2 | Geax AKA 29x2.2 | Geax AKA 29x2.2 |
| Headset | Alloy Ahead 1-1/8" | Ahead 1-1/8" | Ahead 1-1/8" | Ahead 1-1/8" | Ahead 1-1/8" | Alloy Ahead 1-1/8" | Ahead 1-1/8" | Alloy Ahead 1-1/8" |
| Stem | Avenir 200 Series, 3D Forged, 31.8 | Avenir 100 Series Alloy Ahead 4-Bolt 10° | Alloy Ahead 4-Bolt 20° | Alloy Ahead 4-Bolt 20° | Alloy Ahead 4-Bolt 20° | Avenir 200 Series Alloy Ahead 4-Bolt 10° | Avenir 100 Series, 3D Forged, 31.8 | Avenir 200 Series, 3D Forged, 31.8 |
| Handlebar | Avenir 100 Series Alloy 15mm Riser, 31.8 | Avenir 100 Series Alloy 15mm Riser, 31.8 | Steel 25mm Rise x 620mm, 25.4 | Steel 40mm Rise x 620mm, 25.4 | Steel 40mm Rise x 620mm, 25.4 | Avenir 100 Series Alloy 15mm Riser, 31.8 | Avenir 100 Series Alloy 15mm Riser, 31.8 | Avenir 100 Series Alloy 15mm Riser, 31.8 |
| Grips | Avenir Single Moto | Avenir Single Moto | Avenir Single Moto | Avenir Single Moto | Avenir Single Moto | Avenir Single Moto | Avenir Single Moto | Avenir Single Moto |
| Brakes | Tektro Draco Hydraulic Disc, 180/160mm Rotors | Hayes MX5 Mechanical Disc, 180/160mm Rotors | Tektro Novela Mechanical Disc, 160mm Rotors | Tektro Alloy V-Brake | Promax Alloy V-Brake | Tektro Draco Hydraulic Disc, 180/160mm Rotors | Hayes MX5 Mechanical Disc, 180/160mm Rotors | Tektro Draco Hydraulic Disc, 180/160mm Rotors |
| Brake Levers | Tektro Draco Hydraulic | Promax XL-86 | Shimano EF-51 | Shimano EF-51 | Alloy V-Brake | Tektro Draco Hydraulic | Shimano Alivio | Tektro Draco Hydraulic |
| Seat | Avenir 200 Series Mountain | Avenir 200 Series Mountain | Avenir 200 Series Mountain | Avenir 100 Series Mountain | Avenir 100 Series Mountain | Avenir 200 Series Women's Mountain | Avenir 200 Series Women's Mountain | Avenir 200 Series Women's Mountain |
| Seatpost | Avenir 100 Series 27.2x350mm | Avenir 100 Series 27.2x350mm | Alloy Micro Adjust 27.2x350mm | Alloy Micro Adjust 25.6x300mm | Alloy Micro Adjust 25.6x300mm | Avenir 200 Series 27.2x400mm | Alloy Micro Adjust 27.2x400mm | Avenir 100 Series 27.2x350mm |
| Extras | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual |
| Color | Matte Black/Yellow | Pewter/Red, Black/Yellow | Pewter/Red, Black/Charcoal/Lime | Black/Red, Blue/White | Black/Silver | Black/Purple | Black/Silver/Light Blue | Black/Jade |

| | SCOUT XC | MTN SCOUT/IVY | ROWDY/IVY | RepIV | MXR | MXR MINI | MXR MICRO | JAZZI | LIL HONEY | CUPCAKE | LIL PUSH |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Sizes | 24" Boys | 24" Boys/Girls | 20" Boys/Girls | 20" Boys | 20" Boys | 16" Boys | 12" Boys | 20" Girls | 16" Girls | 12" Girls | 12" Boys and Girls |
| Frame | 24" Atomic 13 Aluminum w/Replaceable Hanger | 24" Atomic 13 Aluminum w/Replaceable Hanger | 20" Atomic 13 Aluminum w/Replaceable Hanger | 20" Atomic 13 Aluminum | 20" Atomic 13 Aluminum | 16" Atomic 13 Aluminum | 12" Action Curve BMX Hi-Ten Steel | 20" Atomic 13 Aluminum Step-Thru Design | 16" Atomic 13 Aluminum Step-Thru Design | 12" Girls Step-Thru Hi-Ten Steel | 12" Alloy Boys- and Girls-Specific Frames |
| Fork | SR Suntour XCT w/Lockout | Aluminum | Aluminum | 20" BMX Style Hi-Ten | 20" BMX Style Hi-Ten | 16" BMX Style Hi-Ten | 12" BMX-Style Hi-Ten | 20" BMX Style Hi-Ten | 16" BMX Style Hi-Ten | 12" BMX-Style Hi-Ten | 12" Alloy Legs w/Hi-Ten Steer |
| Shifter | Shimano SL-RS41 Revo 7spd | Shimano SL-RS41 Revo 6spd (Right) | Shimano SL-RS31 Revo 6spd (Right) | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| F. Derailleur | Shimano TX-51 | Shimano TX-51 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| R. Derailleur | Shimano Altus | Shimano TZ-50 | Shimano TZ-50 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Crank | SR Suntour XCT Jr. 22/32/42t | Pro Wheel 24/34/42t | Steel 5-1/2" 40t w/Double Guard | 1pc Steel, 42t | 5" 1pc Steel, 36t | 4-1/2" 1pc Steel, 28t | 3-1/2" 1pc Steel, 28t | 5" 1pc Steel, 36t | 4-1/2" 1pc Steel, 28t | 3-1/2" 1pc Steel, 28t | N/A |
| Gear | Shimano TZ07 7spd (14-28t) | Shimano TZ07 7spd (14-28t) | Shimano TZ06 6spd (14-28t) | 18T Freewheel | 18t Cog | 18t Cog | 18t Cog | 18t Cog | 18t Cog | 18t Cog | N/A |
| Chain | KMC Z51 | KMC Z51 | KMC Z51 | KMC Z410 | KMC Z410 | KMC Z410 | KMC Z410 | KMC Z410 | KMC Z410 | KMC Z410 | N/A |
| Pedals | Resin Platform | Resin Platform | Jr. Resin Platform | Jr. Resin Platform | Jr. Resin Platform | Jr. Resin Platform | Jr. Resin Platform | Jr. Resin Platform | Jr. Resin Platform | Jr. Resin Platform | N/A |
| Bb | Sealed Mech Loose Ball | Sealed Mech Loose Ball | 10pc Loose Ball | 9pc Loose Ball | 9pc Loose Ball | 9pc Loose Ball | 9pc Loose Ball | 9pc Loose Ball | 9pc Loose Ball | 9pc Loose Ball | N/A |
| F. Hub | Alloy QR 36h | Alloy QR 36h | Steel 36h Nutted | Steel 36h Nutted | Steel 36h Nutted | Steel 28h Nutted | Joytech Steel 16h Nutted | Steel 36h Nutted | Steel 28h Nutted | Joytech Steel 16h Nutted | Steel 16h Bolt-On |
| R. Hub | Alloy QR 32h Freewheel | Steel 36h Nutted Freewheel | Steel 32h Nutted Freewheel | Steel 36h Nutted | Steel 36h Nutted Coaster | Steel 28h Nutted Coaster | Steel 16h Nutted Coaster | Steel 36h Nutted Coaster | Steel 28h Nutted Coaster | Steel 16h Nutted Coaster | Steel 16h Bolt-On |
| Spokes | 14g | 14g | 14g | 14g | 14g | 14g | 14g | 14g | 14g | 14g | 14g |
| Rims | Alloy 36h | Alloy 36h | Alloy 36h | Alloy 36h | Alloy 36h | Alloy 28h | Alloy 16h | Alloy 36h | Alloy 28h | Alloy 16h | Alloy 16h |
| Tires | 24x1.95 | 24x1.95 | 20x1.95 | Comp III Style 20x2.125 | Comp III Style 20x2.125 | Comp III Style 16x2.125 | Comp III Style 12x2.125 | Street Style 20x2.125 | Street Style 16x2.125 | Comp III Style 12x2.125 | 12 x 2.125" |
| Headset | Threadless 1-1/8" | Threaded 1-1/8" | Threaded 1-1/8" | 1-1/8" Threadless | 1" Threaded | 1" Threaded | 1" Threaded | 1" Threaded | 1" Threaded | 1" Threaded | 1" Steel Threaded |
| Stem | Alloy 2-Bolt 15° | Alloy 2-Bolt Ahead | Alloy 2-Bolt Ahead | 4-Bolt Alloy | 4-Bolt Alloy/Steel Quill | 4-Bolt Alloy/Steel Quill | Steel 2-Bolt Quill | 4-Bolt Alloy/Steel Quill | 4-Bolt Alloy/Steel Quill | Steel 2-Bolt Quill | Steel Quill |
| Handlebar | Alloy Riser | Steel Riser | Jr Riser 520x30mm | Steel BMX Style | Steel BMX Style | Steel BMX Style | Steel BMX Style | Steel BMX Style | Steel BMX Style | Steel BMX Style | Alloy Riser, 420x55mm |
| Grips | Avenir Soft PVC 110mm | Avenir Soft PVC 110mm | Avenir Soft PVC | Soft PVC | Soft PVC | Jr Soft PVC | Jr. Soft PVC | Soft PVC | Jr Soft PVC | Jr. Soft PVC | 92mm Kraton w/Flange |
| Brakes | Promax V-Brake | Promax V-Brake | Promax Alloy V-Brake | Alloy V-Brake | Alloy V-Brake (Rear-Only w/Rear Coaster) | Coaster Brake | Coaster Brake | Alloy V-Brake (Rear-Only w/Rear Coaster) | Coaster Brake | Coaster Brake | N/A |
| Brake Levers | Promax Jr. V-Brake | Promax Jr. V-Brake | Promax Jr. V-Brake | Alloy | Alloy/Plastic Adjustable | N/A | N/A | Alloy/Plastic Adjustable | N/A | N/A | N/A |
| Seat | Raleigh Jr. Mtn | Raleigh Jr. Mtn | Raleigh Jr. Mtn | Jr. BMX Padded | Jr. BMX Padded | Jr. BMX Padded | Jr. BMX Padded | Jr. BMX Padded | Jr. BMX Padded | Jr. BMX Padded | Jr Padded w/Integrated Post |
| Seatpost | Alloy Pillar 27.2 x300 | Alloy Pillar 27.2x300mm | Steel Pillar 27.2x300mm | Steel Pillar 25.4 | Steel Pillar 25.4 | Steel Pillar 25.4 | Steel Pillar 25.4 | Steel Pillar 25.4 | Steel Pillar 25.4 | Steel Pillar 25.4 | Integrated w/Saddle |
| Extras | Cateye Reflectors Set, Chainguard, Clear Coat, Owner's Manual | Cateye Reflectors Set, Chainguard, Clear Coat, Owner's Manual | Cateye Reflectors Set, Chainguard, Clear Coat, Owner's Manual | Cateye Reflector Set, Clear Coat, Owner's Manual | Logo Pad Set, Painted Chainguard, Cateye Reflector Set, Clear Coat, Owner's Manual | Training Wheels, Logo Pad Set, Painted Chainguard, Cateye Reflector Set, Clear Coat, Owner's Manual | Training Wheels, Logo Pad Set, Painted Chainguard, Cateye Reflector Set, Clear Coat, Owner's Manual | Pad Set, Painted Chainguard, Bell, Handbag, Cateye Reflector Set, Clear Coat, Owner's Manual | Training Wheels, Pad Set, Painted Chainguard, Bell, Handbag, Cateye Reflector Set, Clear Coat, Owner's Manual | Training Wheels, Pad Set, Bell, Handbag, Cateye Reflector Set, Clear Coat, Owner's Manual | Clear Coat |
| Color | Charcoal/Red | Dark Red/Black (B), Teal/White (G) | Blue/Black (B), Pink/White (G) | Red/Black | Black/Blue, Green/Black | Black/Orange, Red/Silver | Red Orange | Berry Purple, Light Blue | Purple, Teal | Light Purple | Bright Blue (B), Pink (G) |

| | SIZE | SEAT TUBE LENGTH ** | STANDOVER HEIGHT | TOP TUBE LENGTH * | HEAD TUBE LENGTH | HEAD ANGLE | SEAT ANGLE | WHEEL BASE | CHAIN STAY LENGTH | FORK OFFSET | BB DROP | STEM LENGTH | HANDLEBAR WIDTH | CRANK LENGTH | SEAT POST LENGTH |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Militis 1/2/3 | 50cm XS | 500mm | 747mm | 525mm | 115mm | 73 | 74 | 967mm | 408mm | 45mm | 68mm | 90mm | 400mm | 170mm | 350mm |
| | 53cm SM | 530mm | 770mm | 540mm | 135mm | 73 | 73.5 | 973mm | 408mm | 45mm | 68mm | 100mm | 400mm | 170mm | 350mm |
| | 55cm SM/MD | 550mm | 787mm | 550mm | 150mm | 73.5 | 73 | 974mm | 408mm | 45mm | 68mm | 100mm | 420mm | 172.5mm | 350mm |
| | 57cm MD/LG | 570mm | 808mm | 570mm | 170mm | 73.5 | 73 | 994mm | 408mm | 45mm | 68mm | 110mm | 420mm | 172.5mm | 350mm |
| | 59cm LG | 590mm | 823mm | 580mm | 185mm | 73.5 | 73 | 1002mm | 408mm | 45mm | 68mm | 120mm | 440mm | 175mm | 350mm |
| | 62cm XL | 620mm | 845mm | 600mm | 200mm | 74 | 72.5 | 1017mm | 408mm | 45mm | 68mm | 120mm | 440mm | 175mm | 350mm |
| Revenio Carbon 1.0/2.0/3.0/4.0 | 49cm SM | 450mm | 723mm | 510mm | 125mm | 71 | 76 | 1018mm | 410mm | 50mm | 70mm | 90mm | 380mm | 170mm | 350mm |
| Revenio 1.0/2.0/3.0/4.0 | 52cm SM/MD | 480mm | 745mm | 525mm | 145mm | 71 | 75 | 1018mm | 410mm | 50mm | 70mm | 90mm | 400mm | 170mm | 350mm |
| | 54cm MD/LG | 510mm | 775mm | 545mm | 175mm | 72 | 74 | 1022mm | 410mm | 50mm | 70mm | 90mm | 420mm | 172.5mm | 350mm |
| | 56cm LG | 540mm | 809mm | 565mm | 190mm | 73 | 74 | 1033mm | 410mm | 50mm | 70mm | 110mm | 420mm | 172.5mm | 350mm |
| | 59cm XL | 570mm | 829mm | 590mm | 210mm | 73 | 72.5 | 1041mm | 410mm | 50mm | 70mm | 110mm | 440mm | 175mm | 350mm |
| Capri Carbon 1.0/2.0/3.0 | 45cm XS | 420mm | 697mm | 495mm | 110mm | 70 | 76 | 1010mm | 410mm | 50mm | 70mm | 80mm | 380mm | 165mm | 350mm |
| Capri 1.0/2.0/3.0/4.0 | 49cm SM | 450mm | 723mm | 510mm | 125mm | 71 | 76 | 1018mm | 410mm | 50mm | 70mm | 80mm | 380mm | 165mm | 350mm |
| | 52cm SM/MD | 480mm | 745mm | 520mm | 145mm | 71 | 75 | 1018mm | 410mm | 50mm | 70mm | 90mm | 380mm | 170mm | 350mm |
| | 54cm MD/LG | 510mm | 775mm | 540mm | 175mm | 72 | 74 | 1022mm | 410mm | 50mm | 70mm | 90mm | 400mm | 170mm | 350mm |
| | 56cm LG | 540mm | 809mm | 560mm | 190mm | 73 | 74 | 1033mm | 410mm | 50mm | 70mm | 100mm | 400mm | 172.5mm | 350mm |
| RXC Pro/ RXC/ RX1.0/ RX | 50cm XS | 490mm | 769mm | 520mm | 110mm | 71.5 | 75.5 | 1007mm | 425mm | 45mm | 55mm | 90mm | 400mm | 165mm | 350mm |
| | 53cm SM | 500mm | 780mm | 530mm | 120mm | 71.5 | 74.5 | 1009mm | 425mm | 45mm | 55mm | 90mm | 400mm | 170mm | 350mm |
| | 55cm SM/MD | 530mm | 798mm | 540mm | 130mm | 72 | 73.5 | 1005mm | 425mm | 45mm | 55mm | 105mm | 420mm | 170mm | 350mm |
| | 57cm MD/LG | 550mm | 815mm | 560mm | 150mm | 72 | 73 | 1020mm | 425mm | 45mm | 55mm | 105mm | 420mm | 172.5mm | 350mm |
| | 59cm LG | 570mm | 835mm | 580mm | 170mm | 72 | 73 | 1040mm | 425mm | 45mm | 55mm | 105mm | 440mm | 175mm | 350mm |
| RX1.0/RX Womens | 49cm SM | 450mm | 723mm | 510mm | 110mm | 71 | 76 | 1004mm | 425mm | 45mm | 60mm | 80mm | 380mm | 165mm | 350mm |
| | 52cm SM/MD | 480mm | 745mm | 520mm | 120mm | 71 | 75 | 1005mm | 425mm | 45mm | 60mm | 90mm | 380mm | 170mm | 350mm |
| | 54cm MD/LG | 510mm | 775mm | 530mm | 130mm | 72 | 74 | 1000mm | 425mm | 45mm | 60mm | 90mm | 400mm | 170mm | 350mm |
| | 56cm LG | 540mm | 809mm | 550mm | 150mm | 72 | 74 | 1018mm | 425mm | 45mm | 60mm | 100mm | 400mm | 172.5mm | 350mm |
| Furley/ Roper | 50cm XS | 490mm | 764mm | 520mm | 110mm | 71.5 | 75.5 | 1007mm | 425mm | 45mm | 60mm | 90mm | 400mm | 165mm | 350mm |
| | 53cm SM | 500mm | 775mm | 530mm | 120mm | 71.5 | 74.5 | 1009mm | 425mm | 45mm | 60mm | 90mm | 400mm | 170mm | 350mm |
| | 55cm SM/MD | 530mm | 793mm | 540mm | 130mm | 72 | 73.5 | 1005mm | 425mm | 45mm | 60mm | 105mm | 420mm | 170mm | 350mm |
| | 57cm MD/LG | 550mm | 810mm | 560mm | 150mm | 72 | 73 | 1020mm | 425mm | 45mm | 60mm | 105mm | 420mm | 172.5mm | 350mm |
| | 59cm LG | 570mm | 830mm | 580mm | 170mm | 72 | 73 | 1040mm | 425mm | 45mm | 60mm | 105mm | 440mm | 175mm | 350mm |
| Grand Prix/ Record Ace/ International | 53cm SM | 530mm | 770mm | 540mm | 112mm | 73 | 73.5 | 973mm | 408mm | 45mm | 68mm | 100mm | 400mm | 170mm | 350mm |
| | 55cm SM/MD | 550mm | 787mm | 550mm | 130mm | 73.5 | 73 | 974mm | 408mm | 45mm | 68mm | 100mm | 420mm | 172.5mm | 350mm |
| | 57cm MD/LG | 570mm | 806mm | 570mm | 150mm | 73.5 | 73 | 994mm | 408mm | 45mm | 68mm | 110mm | 420mm | 172.5mm | 350mm |
| | 59cm LG | 590mm | 823mm | 580mm | 170mm | 73.5 | 73 | 1002mm | 408mm | 45mm | 68mm | 110mm | 440mm | 175mm | 350mm |
| Port Townsend | 50cm XS | 490mm | 769mm | 520mm | 110mm | 71.5 | 75.5 | 1022mm | 435mm | 50mm | 65mm | 90mm | 400mm | 170mm | 350mm |
| | 53cm SM | 500mm | 780mm | 530mm | 120mm | 71.5 | 74.5 | 1023mm | 435mm | 50mm | 65mm | 90mm | 400mm | 170mm | 350mm |
| | 55cm SM/MD | 530mm | 798mm | 540mm | 130mm | 72 | 73.5 | 1018mm | 435mm | 50mm | 65mm | 90mm | 420mm | 170mm | 350mm |
| | 57cm MD/LG | 550mm | 815mm | 560mm | 150mm | 72 | 73 | 1033mm | 435mm | 50mm | 65mm | 90mm | 420mm | 175mm | 350mm |
| | 59cm LG | 570mm | 835mm | 580mm | 170mm | 72 | 73 | 1053mm | 435mm | 50mm | 65mm | 90mm | 440mm | 175mm | 350mm |
| Clubman | 50cm XS | 470mm | 735mm | 520mm | 115mm | 71.5 | 75 | 1001mm | 425mm | 50mm | 75mm | 100mm | 400mm | 170mm | 350mm |
| | 53cm SM | 500mm | 761mm | 535mm | 135mm | 72 | 73.5 | 998mm | 425mm | 50mm | 75mm | 100mm | 400mm | 170mm | 350mm |
| | 55cm SM/MD | 520mm | 778mm | 550mm | 150mm | 72.5 | 73 | 1003mm | 425mm | 50mm | 75mm | 100mm | 420mm | 172.5mm | 350mm |
| | 57cm MD/LG | 540mm | 797mm | 570mm | 170mm | 72.5 | 73 | 1022mm | 425mm | 50mm | 75mm | 110mm | 420mm | 172.5mm | 350mm |
| | 59cm LG | 560mm | 815mm | 580mm | 185mm | 73 | 72.5 | 1022mm | 425mm | 50mm | 75mm | 120mm | 440mm | 175mm | 350mm |
| | 62cm XL | 590mm | 840mm | 600mm | 200mm | 73 | 72.5 | 1042mm | 425mm | 50mm | 75mm | 120mm | 440mm | 175mm | 350mm |
| Sojourn | 53cm SM | 500mm | 766mm | 525mm | 120mm | 71 | 74 | 1035mm | 460mm | 50mm | 80mm | 90mm | 420mm | 170mm | 350mm |
| | 55cm SM/MD | 530mm | 784mm | 540mm | 130mm | 71 | 73.5 | 1046mm | 460mm | 50mm | 80mm | 90mm | 420mm | 170mm | 350mm |
| | 57cm MD/LG | 550mm | 802mm | 560mm | 150mm | 72 | 73 | 1051mm | 460mm | 50mm | 80mm | 100mm | 420mm | 172.5mm | 350mm |
| | 59cm LG | 570mm | 825mm | 580mm | 170mm | 72 | 72 | 1059mm | 460mm | 50mm | 80mm | 110mm | 420mm | 172.5mm | 350mm |
| | 62cm XL | 590mm | 839mm | 600mm | 190mm | 72 | 72 | 1079mm | 460mm | 50mm | 80mm | 110mm | 420mm | 175mm | 350mm |
| Rush Hour | 50cm XS | 500mm | 752mm | 525mm | 80mm | 73.5 | 75 | 964mm | 400mm | 45mm | 58mm | 100mm | 400mm | 165mm | 350mm |
| | 53cm SM | 530mm | 780mm | 535mm | 110mm | 73.5 | 75 | 975mm | 400mm | 45mm | 58mm | 100mm | 400mm | 165mm | 350mm |
| | 55cm SM/MD | 550mm | 799mm | 550mm | 127mm | 73.5 | 74.5 | 980mm | 400mm | 40mm | 58mm | 100mm | 420mm | 170mm | 350mm |
| | 57cm MD/LG | 570mm | 817mm | 560mm | 145mm | 73.5 | 74 | 981mm | 400mm | 40mm | 58mm | 100mm | 420mm | 170mm | 350mm |
| | 59cm LG | 590mm | 873mm | 580mm | 163mm | 73.5 | 74 | 996mm | 400mm | 40mm | 58mm | 100mm | 440mm | 175mm | 350mm |
| BackAlley | 53cm SM | 500mm | 780mm | 535mm | 110mm | 73.5 | 75 | 975mm | 400mm | 45mm | 58mm | 70mm | 400mm | 165mm | 350mm |
| | 55cm SM/MD | 520mm | 799mm | 550mm | 127mm | 73.5 | 74.5 | 980mm | 400mm | 40mm | 58mm | 70mm | 420mm | 170mm | 350mm |
| | 57cm MD/LG | 540mm | 817mm | 560mm | 145mm | 73.5 | 74 | 981mm | 400mm | 40mm | 58mm | 70mm | 420mm | 170mm | 350mm |
| | 59cm LG | 560mm | 873mm | 580mm | 163mm | 73.5 | 74 | 996mm | 400mm | 40mm | 58mm | 70mm | 440mm | 175mm | 350mm |
| Cadent i11/i8/FT0/FT1/FT2/FT3 | 45cm XS | 420mm | 697mm | 495mm | 110mm | 70 | 76 | 1010mm | 435mm | 50mm | 72mm | 90mm | 600mm | 170mm | 350mm |
| | 49cm SM | 450mm | 723mm | 510mm | 125mm | 71 | 76 | 1018mm | 435mm | 50mm | 72mm | 90mm | 600mm | 170mm | 350mm |
| | 52cm SM/MD | 480mm | 745mm | 525mm | 145mm | 71 | 75 | 1018mm | 435mm | 50mm | 72mm | 90mm | 600mm | 170mm | 350mm |
| | 54cm MD/LG | 510mm | 775mm | 545mm | 175mm | 72 | 74 | 1022mm | 435mm | 50mm | 72mm | 90mm | 600mm | 175mm | 350mm |
| | 56cm LG | 540mm | 809mm | 565mm | 200mm | 73 | 74 | 1033mm | 435mm | 50mm | 72mm | 110mm | 600mm | 175mm | 350mm |
| | 59cm XL | 570mm | 829mm | 590mm | 210mm | 73 | 72.5 | 1041mm | 435mm | 50mm | 72mm | 110mm | 600mm | 175mm | 350mm |
| Alysa i8/FT0/FT1/FT2 | 45cm XS | 420mm | 697mm | 495mm | 110mm | 70 | 76 | 1010mm | 435mm | 50mm | 72mm | 90mm | 600mm | 170mm | 350mm |
| | 49cm SM | 450mm | 723mm | 510mm | 125mm | 71 | 76 | 1018mm | 435mm | 50mm | 72mm | 90mm | 600mm | 170mm | 350mm |
| | 52cm SM/MD | 480mm | 745mm | 520mm | 145mm | 71 | 75 | 1018mm | 435mm | 50mm | 72mm | 90mm | 600mm | 170mm | 350mm |
| | 54cm MD/LG | 510mm | 775mm | 540mm | 175mm | 72 | 74 | 1022mm | 435mm | 50mm | 72mm | 90mm | 600mm | 170mm | 350mm |
| | 56cm LG | 540mm | 809mm | 560mm | 190mm | 73 | 74 | 1033mm | 435mm | 50mm | 72mm | 90mm | 600mm | 170mm | 350mm |
| Classic Roadster | 47cm SM | 470mm | 725mm | 565mm | 150mm | 71 | 72.5 | 1048mm | 445mm | 50mm | 75mm | 80mm | 560mm | 170mm | 350mm |
| | 52cm MD | 520mm | 765mm | 580mm | 175mm | 71 | 72.5 | 1073mm | 445mm | 50mm | 75mm | 80mm | 560mm | 170mm | 350mm |
| | 57cm LG | 570mm | 800mm | 610mm | 200mm | 71 | 72.5 | 1094mm | 445mm | 50mm | 75mm | 80mm | 560mm | 170mm | 350mm |
| | 45cm WSM | 450mm | 500mm | 565mm | 165mm | 71 | 72.5 | 1048mm | 445mm | 50mm | 75mm | 80mm | 560mm | 170mm | 350mm |
| | 50cm WMD | 500mm | 500mm | 585mm | 180mm | 71 | 72.5 | 1068mm | 445mm | 50mm | 75mm | 80mm | 560mm | 170mm | 350mm |
| Misceo /0.0/1.0/2.0 | 41cm SM | 415mm | 743mm | 580mm | 110mm | 70 | 73 | 1082mm | 455mm | 40mm | 65mm | 90mm | 635mm | 170mm | 400mm |
| | 45cm MD | 455mm | 767mm | 600mm | 120mm | 70 | 73 | 1103mm | 455mm | 40mm | 65mm | 100mm | 635mm | 175mm | 400mm |
| | 50cm LG | 505mm | 794mm | 620mm | 130mm | 70 | 73 | 1123mm | 455mm | 40mm | 65mm | 100mm | 635mm | 175mm | 400mm |
| | 55cm XL | 555mm | 818mm | 640mm | 140mm | 70 | 73 | 1144mm | 455mm | 50mm | 65mm | 100mm | 635mm | 175mm | 400mm |

| | SIZE | SEAT TUBE LENGTH ** | STANDOVER HEIGHT | TOP TUBE LENGTH * | HEAD TUBE LENGTH | HEAD ANGLE | SEAT ANGLE | WHEEL BASE | CHAIN STAY LENGTH | FORK OFFSET | BB DROP | STEM LENGTH | HANDLEBAR WIDTH | CRANK LENGTH | SEAT POST LENGTH |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Detour 2.5/3.5/4.5 | 15" XS | 362mm | 658mm | 552mm | 120mm | 70 | 74 | 1067mm | 450mm | 50mm | 65mm | 90mm | 630mm | 170mm | 350mm |
| | 17" SM | 392mm | 684mm | 552mm | 120mm | 70 | 74 | 1067mm | 450mm | 50mm | 65mm | 90mm | 630mm | 170mm | 350mm |
| | 19" MD | 442mm | 711mm | 571mm | 140mm | 71 | 73 | 1077mm | 450mm | 50mm | 65mm | 90mm | 630mm | 170mm | 350mm |
| | 21" LG | 497mm | 746mm | 585mm | 160mm | 71 | 73 | 1092mm | 450mm | 50mm | 65mm | 110mm | 630mm | 170mm | 350mm |
| | 23" XL | 547mm | 762mm | 594mm | 160mm | 71 | 73 | 1101mm | 450mm | 50mm | 65mm | 110mm | 630mm | 170mm | 350mm |
| | 16" WMD | 362mm | 475mm | 537mm | 150mm | 70 | 74 | 1054mm | 450mm | 50mm | 65mm | 90mm | 630mm | 170mm | 350mm |
| | 19" WLG | 442mm | 475mm | 549mm | 160mm | 70 | 74 | 1071mm | 450mm | 50mm | 65mm | 110mm | 630mm | 170mm | 350mm |
| Route 3.0/4.0 | 15" XS | 362mm | 670mm | 552mm | 120mm | 70 | 74 | 1067mm | 450mm | 50mm | 65mm | 90mm | 630mm | 170mm | 350mm |
| | 17" SM | 392mm | 696mm | 552mm | 120mm | 70 | 74 | 1067mm | 450mm | 50mm | 65mm | 90mm | 630mm | 170mm | 350mm |
| | 19" MD | 442mm | 732mm | 571mm | 140mm | 71 | 73 | 1077mm | 450mm | 50mm | 65mm | 90mm | 630mm | 170mm | 350mm |
| | 21" LG | 497mm | 770mm | 585mm | 160mm | 71 | 73 | 1092mm | 450mm | 50mm | 65mm | 110mm | 630mm | 170mm | 350mm |
| | 23" XL | 547mm | 810mm | 594mm | 160mm | 71 | 73 | 1101mm | 450mm | 50mm | 65mm | 110mm | 630mm | 170mm | 350mm |
| | 16" WMD | 362mm | 500mm | 537mm | 150mm | 70 | 74 | 1054mm | 450mm | 50mm | 65mm | 90mm | 630mm | 170mm | 350mm |
| | 19" WLG | 442mm | 500mm | 549mm | 160mm | 70 | 74 | 1071mm | 450mm | 50mm | 65mm | 110mm | 630mm | 170mm | 350mm |
| Detour CitySport | 15" XSM | 380mm | 685mm | 550mm | 140mm | 70 | 74 | 1068mm | 450mm | 50mm | 70mm | 90mm | 620mm | 170mm | 350mm |
| | 17" SM | 380mm | 700mm | 570mm | 150mm | 70 | 73 | 1077mm | 450mm | 50mm | 70mm | 90mm | 620mm | 170mm | 350mm |
| | 19" MD | 430mm | 710mm | 590mm | 160mm | 70 | 73 | 1097mm | 450mm | 50mm | 70mm | 90mm | 620mm | 175mm | 350mm |
| | 21" LG | 482mm | 715mm | 600mm | 190mm | 71 | 73 | 1097mm | 450mm | 50mm | 70mm | 90mm | 620mm | 175mm | 350mm |
| | 15" WSM | 370mm | 575mm | 545mm | 160mm | 70 | 74 | 1064mm | 450mm | 50mm | 70mm | 90mm | 620mm | 170mm | 350mm |
| | 17" WMD | 370mm | 575mm | 565mm | 160mm | 70 | 73 | 1072mm | 450mm | 50mm | 70mm | 90mm | 620mm | 170mm | 350mm |
| | 19" WLG | 370mm | 575mm | 580mm | 160mm | 70 | 73 | 1087mm | 450mm | 50mm | 70mm | 90mm | 620mm | 170mm | 350mm |
| Route CitySport | 15" XSM | 380mm | 705mm | 550mm | 140mm | 70 | 74 | 1056mm | 450mm | 38mm | 70mm | 90mm | 620mm | 170mm | 350mm |
| | 17" SM | 390mm | 720mm | 570mm | 150mm | 70 | 73 | 1065mm | 450mm | 38mm | 70mm | 90mm | 620mm | 170mm | 350mm |
| | 19" MD | 430mm | 730mm | 590mm | 160mm | 70 | 73 | 1089mm | 450mm | 38mm | 70mm | 90mm | 620mm | 175mm | 350mm |
| | 21" LG | 482mm | 735mm | 600mm | 190mm | 71 | 73 | 1085mm | 450mm | 38mm | 70mm | 90mm | 620mm | 175mm | 350mm |
| | 15" WSM | 370mm | 597mm | 545mm | 160mm | 70 | 74 | 1052mm | 450mm | 38mm | 70mm | 90mm | 620mm | 170mm | 350mm |
| | 17" WMD | 370mm | 597mm | 565mm | 160mm | 70 | 73 | 1060mm | 450mm | 38mm | 70mm | 90mm | 620mm | 170mm | 350mm |
| | 19" WLG | 370mm | 597mm | 580mm | 160mm | 70 | 73 | 1075mm | 450mm | 38mm | 70mm | 90mm | 620mm | 170mm | 350mm |
| Talus Carbon Elite/Pro | SM | 390mm | 758mm | 575mm | 105mm | 69.5 | 73 | 1087mm | 445mm | 40mm | 65mm | 90mm | 635mm | 170mm | 400mm |
| | MD | 430mm | 798mm | 595mm | 105mm | 69.5 | 73 | 1107mm | 445mm | 40mm | 65mm | 100mm | 635mm | 175mm | 400mm |
| | LG | 480mm | 835mm | 615mm | 105mm | 70 | 73 | 1121mm | 445mm | 40mm | 65mm | 100mm | 635mm | 175mm | 400mm |
| | XL | 530mm | 857mm | 630mm | 105mm | 70 | 73 | 1136mm | 445mm | 40mm | 65mm | 100mm | 635mm | 175mm | 400mm |
| Talus 29/Sport/Comp/Elite | SM | 405mm | 771mm | 580mm | 90mm | 71 | 73 | 1076mm | 455mm | 40mm | 55mm | 90mm | 635mm | 170mm | 400mm |
| XXIX+G | MD | 445mm | 798mm | 600mm | 100mm | 71 | 73 | 1096mm | 455mm | 40mm | 55mm | 100mm | 635mm | 175mm | 400mm |
| | LG | 495mm | 835mm | 620mm | 110mm | 71 | 73 | 1116mm | 455mm | 40mm | 55mm | 100mm | 635mm | 175mm | 400mm |
| | XL | 545mm | 857mm | 640mm | 115mm | 71 | 73 | 1136mm | 455mm | 40mm | 55mm | 100mm | 635mm | 175mm | 400mm |
| XXIX | SM | 405mm | 771mm | 580mm | 90mm | 71 | 73 | 1066mm | 440mm | 40mm | 55mm | 90mm | 635mm | 170mm | 400mm |
| | MD | 445mm | 798mm | 600mm | 100mm | 71 | 73 | 1086mm | 440mm | 40mm | 55mm | 100mm | 635mm | 175mm | 400mm |
| | LG | 495mm | 835mm | 620mm | 110mm | 71 | 73 | 1106mm | 440mm | 40mm | 55mm | 100mm | 635mm | 175mm | 400mm |
| | XL | 545mm | 857mm | 640mm | 115mm | 71 | 73 | 1127mm | 440mm | 40mm | 55mm | 100mm | 635mm | 175mm | 400mm |
| Talus 8.0/5.0/4.0/3.0 | 14" XS | 355mm | 732mm | 545mm | 120mm | 71 | 73 | 1018mm | 425mm | 38mm | 32mm | 90mm | 620mm | 170mm | 350mm |
| | 16" SM | 406mm | 760mm | 571mm | 120mm | 71 | 73 | 1044mm | 425mm | 38mm | 32mm | 90mm | 620mm | 170mm | 350mm |
| | 18" MD | 457mm | 775mm | 597mm | 130mm | 71 | 73 | 1070mm | 425mm | 38mm | 32mm | 110mm | 620mm | 175mm | 350mm |
| | 20" LG | 508mm | 807mm | 622mm | 150mm | 71 | 73 | 1096mm | 425mm | 38mm | 32mm | 110mm | 620mm | 175mm | 350mm |
| | 22" XL | 558mm | 836mm | 640mm | 160mm | 71 | 73 | 1115mm | 425mm | 38mm | 32mm | 110mm | 620mm | 175mm | 350mm |
| Talus 2.0 | 12" XXS | 305mm | 679mm | 527mm | 110mm | 70 | 73 | 1016mm | 430mm | 38mm | 32mm | 80mm | 620mm | 170mm | 300mm |
| | 16" SM | 406mm | 731mm | 553mm | 110mm | 70 | 73 | 1032mm | 430mm | 38mm | 32mm | 80mm | 620mm | 170mm | 300mm |
| | 18" MD | 457mm | 766mm | 564mm | 110mm | 71 | 73 | 1043mm | 430mm | 38mm | 32mm | 100mm | 620mm | 170mm | 300mm |
| | 20" LG | 508mm | 794mm | 578mm | 140mm | 71 | 73 | 1058mm | 430mm | 38mm | 32mm | 100mm | 620mm | 170mm | 300mm |
| Eva 29 Sport/Comp | 15" SM | 380mm | 678mm | 545mm | 110mm | 70 | 74 | 1062mm | 455mm | 40mm | 60mm | 90mm | 635mm | 170mm | 400mm |
| | 17" MD | 431mm | 722mm | 560mm | 120mm | 70 | 74 | 1078mm | 455mm | 40mm | 60mm | 90mm | 635mm | 170mm | 400mm |
| | 19" LG | 482mm | 753mm | 580mm | 130mm | 70 | 74 | 1099mm | 455mm | 40mm | 60mm | 110mm | 635mm | 175mm | 400mm |
| Eva 8.0/4.0/3.0 | 13" XS | 330mm | 646mm | 520mm | 110mm | 70 | 74 | 1014mm | 425mm | 40mm | 35mm | 80mm | 620mm | 170mm | 350mm |
| | 15" SM | 380mm | 695mm | 535mm | 120mm | 70 | 74 | 1030mm | 425mm | 40mm | 35mm | 80mm | 620mm | 170mm | 350mm |
| | 17" MD | 431mm | 724mm | 550mm | 130mm | 70 | 74 | 1045mm | 425mm | 40mm | 35mm | 100mm | 620mm | 170mm | 350mm |
| | 19" LG | 482mm | 756mm | 580mm | 140mm | 70 | 74 | 1076mm | 425mm | 40mm | 35mm | 100mm | 620mm | 170mm | 350mm |
| Eva 2.0 | 12" XS | 305mm | 627mm | 515mm | 110mm | 70 | 74 | 1008mm | 425mm | 38mm | 32mm | 80mm | 620mm | 170mm | 300mm |
| | 16" MD | 406mm | 644mm | 540mm | 130mm | 70 | 73 | 1024mm | 425mm | 38mm | 32mm | 80mm | 620mm | 170mm | 300mm |
| Venture 4.0 | 16" SM | 382mm | 730mm | 560mm | 150mm | 70 | 73 | 1053mm | 438mm | 38mm | 45mm | 90mm | 630mm | 170mm | 350mm |
| | 18" MD | 422mm | 750mm | 565mm | 160mm | 70 | 73 | 1063mm | 438mm | 38mm | 45mm | 90mm | 630mm | 170mm | 350mm |
| | 20" LG | 472mm | 790mm | 575mm | 190mm | 71 | 73 | 1059mm | 438mm | 38mm | 45mm | 110mm | 630mm | 170mm | 350mm |
| | 22" XL | 522mm | 830mm | 585mm | 220mm | 71 | 73 | 1071mm | 438mm | 38mm | 45mm | 110mm | 630mm | 170mm | 350mm |
| | 14" WSM | 332mm | 500mm | 530mm | 160mm | 70 | 73 | 1038mm | 438mm | 38mm | 45mm | 90mm | 630mm | 170mm | 350mm |
| | 16" WMD | 370mm | 500mm | 538mm | 160mm | 70 | 73 | 1040mm | 438mm | 38mm | 45mm | 90mm | 630mm | 170mm | 350mm |
| | 19" WLG | 442mm | 500mm | 545mm | 160mm | 70 | 73 | 1046mm | 438mm | 38mm | 45mm | 110mm | 630mm | 170mm | 350mm |
| Venture /3.0 | 14" XS | 332mm | 690mm | 541mm | 140mm | 70 | 73 | 1022mm | 438mm | 38mm | 45mm | 90mm | 630mm | 170mm | 350mm |
| | 16" SM | 382mm | 730mm | 560mm | 150mm | 70 | 73 | 1053mm | 438mm | 38mm | 45mm | 90mm | 630mm | 170mm | 300mm |
| | 18" MD | 422mm | 750mm | 565mm | 160mm | 70 | 73 | 1063mm | 438mm | 38mm | 45mm | 90mm | 630mm | 170mm | 300mm |
| | 20" LG | 472mm | 790mm | 575mm | 190mm | 71 | 73 | 1059mm | 438mm | 38mm | 45mm | 110mm | 630mm | 170mm | 300mm |
| | 22" XL | 522mm | 830mm | 585mm | 220mm | 71 | 73 | 1071mm | 438mm | 38mm | 45mm | 110mm | 630mm | 170mm | 300mm |
| | 14" WSM | 332mm | 480mm | 530mm | 160mm | 70 | 73 | 1038mm | 438mm | 38mm | 45mm | 90mm | 630mm | 170mm | 350mm |
| | 16" WMD | 370mm | 480mm | 538mm | 140mm | 70 | 73 | 1040mm | 438mm | 38mm | 45mm | 90mm | 630mm | 170mm | 300mm |
| | 19" WLG | 442mm | 480mm | 545mm | 160mm | 70 | 73 | 1046mm | 438mm | 38mm | 45mm | 110mm | 630mm | 170mm | 300mm |
| Companion | | 16.5/19.5 | 419mm | 574mm | 685mm | 140mm | 70 | 72.5 | 1771mm | 435mm | 45mm | 40mm | 135-170mm | 630mm | 170mm |
| | | | 493mm | 735mm | 595mm | | | 72.5 | | | | | 105 | 630mm | 175mm |
| Retroglide /Retroglide 7/ Special | Mens | 475mm | 775mm | 625mm | 150mm | 67.5 | 69 | 1142mm | 485mm | 39mm | 296mm | 100mm | 700mm | 175mm | 350mm |
| | Womens | 405mm | 597mm | 600mm | 150mm | 67.5 | 69 | 1117mm | 485mm | 39mm | 296mm | 80mm | 700mm | 175mm | 350mm |

**MEASURED CENTER TO TOP *MEASURED HORIZONTALLY

**MEASURED CENTER TO TOP *MEASURED HORIZONTALLY

**CLASSIFICATION: Understand your bike and its intended use. Choosing the wrong bicycle for your purpose can be hazardous. Using your bike the wrong way is dangerous.**
No one type of bicycle is suited for all purposes. Your retailer can help you pick the "right tool for the job" and help you understand its limitations. There are many types of bicycles and many variations within each type. There are many types of mountain, road, racing, hybrid, touring, cyclocross and tandem bicycles. There are also bicycles that mix features. For example, there are road/racing bikes with triple crank. These bikes have the low gearing of a touring bike, the quick handling of a racing bike, but are not well suited for carrying heavy loads on a tour. For that purpose you want a touring bike. One can optimize a bicycle for their specific purpose within a classification, so do your homework. Visit your bicycle shop and find someone with expertise in the area that interests you. Seemingly small changes such as the choice of tires can improve or diminish the performance of a bicycle for a certain purpose. On this page, we generally outline the intended uses of various types of bikes. Industry usage conditions are generalized and evolving. Consult your dealer about how you intend to use your bike. For more information, please see the Raleigh Owner's Manual.




## HIGH-PERFORMANCE ROAD

**CONDITION 1:** Bikes designed for riding on a paved surface where the tires do not lose ground contact.
**RALEIGH MODELS INCLUDED: Militis Series, Revenio Series, Capri Series, International, Record Ace, Grand Prix, Clubman, Back Alley, Rush Hour, Cadent Series, Alysa Series**
**INTENDED:** To be ridden on paved roads only.
**NOT INTENDED:** For off-road, cyclocross, or touring with racks or panniers.
**TRADE OFF:** Material use is optimized to deliver both light weight and specific performance. You must understand that (1) these types of bikes are intended to give an aggressive racer or competitive cyclist a performance advantage over a relatively short product life, (2) a less aggressive rider will enjoy longer frame life, (3) you are choosing light weight (shorter frame life) over more frame weight and a longer frame life, (4) you are choosing light weight over more dent resistant or rugged frames that weigh more. All frames that are very light need frequent inspection. These frames are likely to be damaged or broken in a crash. They are not designed to take abuse or be a rugged workhorse.




## GENERAL PURPOSE RIDING

**CONDITION 2:** Bikes designed for riding Condition 1, plus smooth gravel roads and improved trails with moderate grades where the tires do not lose ground contact.
**RALEIGH MODELS INCLUDED: Sojourn, Misceo Series, Folding i8, Detour Series, Route Series, Roadster Series, Talus 2.0/3.0/4.0, Eva 2.0/3.0/4.0, Venture Series, Cruiser Series**
**INTENDED:** For paved roads, gravel or dirt roads that are in good condition, and bike paths.
**NOT INTENDED:** For off-road or mountain bike use, or for any kind of jumping. Some of these bikes have suspension features, but these features are designed to add comfort, not off-road capability. Some come with relatively wide tires that are well suited to gravel or dirt paths. Some come with relatively narrow tires that are best suited to faster riding on pavement. If you ride on gravel or dirt paths, carry heavier loads or want more tire durability talk to your dealer about wider tires.




## CROSS-COUNTRY, MARATHON, HARDTAILS

**CONDITION 3:** Bikes designed for riding Conditions 1 and 2, plus rough trails, small obstacles, and smooth technical areas, including areas where momentary loss of tire contact with the ground may occur. NOT jumping. All mountain bikes without rear suspension are Condition 3, and so are some lightweight rear suspension models.
**RALEIGH MODELS INCLUDED: XXIX, XXIX+G, Talus 29 Series, Talus 5.0/8.0, Eva 8.0**
**INTENDED:** For cross-country riding and racing which ranges from mild to aggressive over intermediate terrain (e.g., hilly with small obstacles like roots, rocks, loose surfaces and hard pack and depressions). Cross-country and marathon equipment (tires, shocks, frames, drive trains) are light-weight, favoring nimble speed over brute force. Suspension travel is relatively short since the bike is intended to move quickly on the ground.
**NOT INTENDED:** For Hardcore Freeriding, Extreme Downhill, Dirt Jumping, Slopestyle, or very aggressive or extreme riding. No spending time in the air landing hard and hammering through obstacles.
**TRADE OFF:** Cross-Country bikes are lighter, faster to ride uphill, and more nimble than All-Mountain bikes. Cross-Country and Marathon bikes trade off some ruggedness for pedaling efficiency and uphill speed.




## CYCLO-CROSS

**CONDITION 2:** Bikes designed for riding Condition 1, plus smooth gravel roads and improved trails with moderate grades where the tires do not lose ground contact.
**RALEIGH MODELS INCLUDED: RX Series, Port Townsend, Furley, Roper**
**INTENDED:** For cyclo-cross riding, training and racing. Cyclo-cross involves riding on a variety of terrain and surfaces including dirt or mud surfaces. Cyclo-cross bikes also work well for all weather rough road riding and commuting.
**NOT INTENDED:** For off road or mountain bike use, or jumping. Cyclo-cross riders and racers dismount before reaching an obstacle, carry their bike over the obstacle and then remount. Cyclo-cross bikes are not intended for mountain bike use. The relatively large road bike size wheels are faster than the smaller mountain bike wheels, but not as strong.




## ROAD TANDEMS

**CONDITION 1:** Bikes designed for riding on a paved surface where the tires do not lose ground contact.
**RALEIGH MODELS INCLUDED: Companion**
**INTENDED:** Are designed to be ridden on paved roads only. They are not designed for mountain biking or off-road use.
**NOT INTENDED:** Road tandem should not be taken off-road or used as a mountain tandem.




## YOUTH SIDEWALK

Bikes designed for riding on a paved surface with adult supervision, and no traffic present.
**RALEIGH MODELS INCLUDED: Retro20, Retro16, all Youth models**

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 framesets 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.

**Raleigh America, Inc., warrants this new Raleigh America, Inc., bicycle frame against defects in material and workmanship, subject to the following limitations, terms, and conditions:**

| Item | Warranty Term Length |
|---|---|
| Steel bicycle frames with wheel size less than 20" | Lifetime, for as long as the original retail purchaser owns the bicycle* |
| Steel bicycle frames with 20", 24", 26", or 700c wheels | Lifetime, for as long as the original retail purchaser owns the bicycle* |
| Alloy bicycle frames with 20", 24", 26", or 700c wheels | Lifetime, for as long as the original retail purchaser owns the bicycle* |
| Full Carbon Fiber or Carbon fiber/alloy bicycle frames with 20", 24", 26", or 700c wheels | Lifetime, for as long as the original retail purchaser owns the bicycle* |
| Full Suspension bicycle frames | Five years from the date of original retail purchase to the original purchaser* |
| Forks, Non-branded | One year 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 and decals | One year from the date of original retail purchase |
| Suspension parts including but not limited to bushings, pivot bearings, link plates, bolts, fasteners, chain stays, seat stays, and shock units | One year from the date of original retail purchase under the condition that the bicycle is regularly maintained as well as operated under normal riding conditions |
| Labor, frame replacement | One year from the date of original retail purchase |
| Labor, parts replacement (Including Swingarm) | 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 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.
4. 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.
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. Material 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.
4. Improper assembly by non-authorized dealers inclusive of bicycles sold in a carton to the end user.

This warranty also excludes:
1. Commercial use (such as rental or security fleets), 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. These costs are the responsibility of the consumer.

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.

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. Raleigh is a registered trademark of the Raleigh Cycle Limited. Raleigh bicycles are distributed by Raleigh America, Inc.

**WARNING:** All riders depicted in this catalog are professionals. Do not attempt to duplicate any actions that are beyond your abilities. **ALWAYS WEAR A HELMET!**






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