

KHS



KHS Pro Rider
Logan Binggeli
U.S. Pro GRT Champion

DEALER CATALOG

khsbicycles.com | 2013



KHS BICYCLES...

A Global Leader For More Than 35 Years

OVERVIEW

KHS Bicycles is one of the most respected names in cycling. For more than 35 years, KHS has produced bicycles of quality, performance, and value. KHS Bicycles is a part of a global business, KHS Co. Ltd., which manufactures and distributes bicycles, parts, accessories, motorcycles and musical instruments in factories fully owned by the company.

A HISTORY OF CHAMPIONSHIPS

KHS, and its related-brands, has a rich history in bicycle racing. KHS sponsored riders have won races, championships, and set world records. This includes an Olympic Gold Medal, 10 World Championships, dozens of National Championships in numerous countries, State Championships and more. KHS has also been the bicycle of choice of amateur athletes, NCAA Champion teams, and hundreds of school, amateur and regional teams.

FAMOUS KHS RACERS

- **JOHN HOWARD** – 13 U.S. National Champion, Ironman Triathlon Winner, World Speed Record
- **DAVE CULLINAN** – World Champion Downhill MTB
- **CINDY WHITEHEAD** – U.S. National Cyclocross Champion
- **CHERI ELLIOT** – U.S. National Downhill and Dual Slalom Champion
- **KATRINA MILLER** – UCI Dual Slalom Champion
- **MELISSA BUHL** – Multi-time U.S. National and UCI World Champion Downhill
- **KYLE BENNETT** – Multi-time ABA National Champion, UCI World Champion, and Olympic athlete
- **DALE HOLMES** – Most awarded UK BMX racer of all time, multi-time British National and UCI World Champion
- **LOGAN BINGGELI** – U.S. Pro GRT Series Champion and U.S. National Downhill Champion
- **TOM HAUGEN** – Vans Triple Crown Winner, X-Games Medalist
- **MARIS STROMBERGS** – 2 time Olympic BMX Gold Medalist



More Than 35 Years!



KHS ACCOMPLISHMENTS

- **1953** KHS Co. Ltd. founded to build motorcycles under license from Yamaha
- **1974** KHS Inc. and KHS brand of bicycles founded in U.S.
- **1974** KHS Co. Ltd. launches bicycle factory in Taiwan
- **1979** First Taiwan-made bicycle to enter U.S. market with Reynolds 531 tubing
- **1996** *Mountain Biking* "Bike of the Year"
- **1997** *Bicycling Magazine* "Editor's Choice"
- **1998** *Mountain Bike Action's* "Best Value" full suspension bike under \$1000
- **1998** First company to introduce "softtails" into U.S. market
- **1999** First company to introduce "suspension seatposts" on production U.S. mountain bikes
- **2002** Voted U.S. Bicycle Dealers "Preferred Bicycle and Parts Distributor"
- **2004** *Mountain Bike Action's* "10 out of 10" dual suspension bike
- **2006** KHS Urban Xpress named Consumer Digest "Best Buy"
- **2008** KHS Racer Melissa Buhl U.S. National Downhill, Dual Slalom and 4x National Champion
- **2012** Free Agent rider, Maris Stombergs, wins Gold in BMX at the London Olympics

KHS TODAY

- KHS bicycles are now distributed in more than 35 countries worldwide
- KHS owns and operates numerous bicycle and related brands including KHS Bicycles, Free Agent BMX, Manhattan Cruisers, Q2 quality bicycle parts, PowerTools parts and accessories, UltraCycle parts and accessories, and Robix exercise equipment
- KHS management team has more than 200-years combined bicycle industry experience
- More than 100,000 sq. ft. of manufacturing facilities
- KHS continues to grow its business on the principles of delivering quality, value and performance in everything it makes



ROAD

FLITE TEAM



FEATURES

20 Speed

KHS Full Carbon Monocoque Frame

New or Changed for 2013

Dura Ace Wheelset

New Dura Ace Brakes

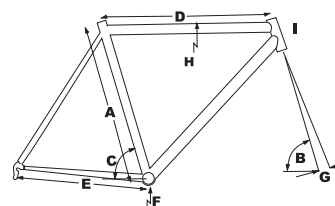
PART #	MODEL	SIZE	COLOR
93-204-001	Flite Team	XS	Team Red/White/Black
93-204-002	Flite Team	S	Team Red/White/Black
93-204-003	Flite Team	M	Team Red/White/Black
93-204-004	Flite Team	M/L	Team Red/White/Black
93-204-005	Flite Team	L	Team Red/White/Black
93-204-006	Flite Team	XL	Team Red/White/Black

GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
XS/49	440 / 17.3	71	74.5	508 / 20	405 / 15.9	262 / 10.3	50 / 2	724 / 28.5	135 / 5.3
S/52	475 / 18.7	71.5	74	524 / 20.6	405 / 15.9	265 / 10.4	50 / 2	749 / 29.5	150 / 5.9
M/54	500 / 19.7	72.5	73.5	544 / 21.4	410 / 16.1	265 / 10.4	44 / 1.7	765 / 30.1	165 / 6.5
M/L/56	520 / 20.5	72.5	73	565 / 22.2	410 / 16.1	265 / 10.4	44 / 1.7	787 / 31	180 / 7.1
L/58	545 / 21.5	72.5	73	580 / 22.8	410 / 16.1	267 / 10.5	44 / 1.7	811 / 31.9	200 / 7.9
XL/61	580 / 22.8	72.5	72.5	600 / 23.6	415 / 16.3	267 / 10.5	44 / 1.7	837 / 33	225 / 8.9

BIKE SPECS

Frame	KHS Full Carbon Monocoque, PF-30, 1-1/8-1.5, Replaceable Derailleur Hanger
Rear Shock	N/A
Fork	KHS Pro, Full Carbon Monocoque
Headset	FSA Orbit C-40 Integrated, 1-1/8-1.5
Rims	Shimano New Dura Ace
Hub, Front	Shimano New Dura Ace
Hub, Rear	Shimano New Dura Ace
Tires	Hutchinson Fusion 3, 700x23c, Kevlar Bead
Spokes	Shimano New Dura Ace
Derailleur, Front	Shimano New 11s Dura Ace
Derailleur, Rear	Shimano New 11s Dura Ace
Shifters	Shimano New 11s Dura Ace
Chain	Shimano New 11s Dura Ace
Crankset	Shimano New 11s Dura Ace, 53/39
BB	FSA PF30
Freewheel / Cassette	Shimano Dura Ace, 12-25T, 11-speed
Pedals	N/A
Seatpost	FSA K-Force Lite SB25, Carbon
Saddle	KHS Pro, Carbon Injected Base w/ Carbon Rail
Handlebar	FSA SLK Carbon
Stem	FSA Energy, OS-99, 3D Forged, 31.8
Grips	Cushion Tape
Brake Levers	Shimano New Dura Ace
Brakes	Shimano New Dura Ace
Color	Team Red/Pearl White/Infinite Black/
Frame Size	XS/49, S/52, M/54, M/L/56, L/58, XL/61CM



ROAD

FLITE 950

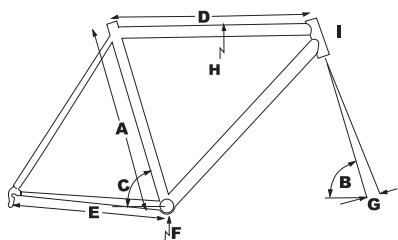


FEATURES

20 Speed

Shimano Ultegra Di2 drivetrain components

PART #	MODEL	SIZE	COLOR
93-203-001	Flite 950	XS	Green/White/Black
93-203-002	Flite 950	S	Green/White/Black
93-203-003	Flite 950	M	Green/White/Black
93-203-004	Flite 950	M/L	Green/White/Black
93-203-005	Flite 950	L	Green/White/Black
93-203-006	Flite 950	XL	Green/White/Black



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
XS/49	440 / 17.3	71	74.5	508 / 20	405 / 15.9	262 / 10.3	50 / 2	724 / 28.5	135 / 5.3
S/52	475 / 18.7	71.5	74	524 / 20.6	405 / 15.9	265 / 10.4	50 / 2	749 / 29.5	150 / 5.9
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XL/61	580 / 22.8	72.5	72.5	600 / 23.6	415 / 16.3	267 / 10.5	44 / 1.7	837 / 33	225 / 8.9

BIKE SPECS

Frame	KHS Full Carbon Monocoque, PF-30, 1-1/8-1.5, Replaceable Derailleur Hanger
Rear Shock	N/A
Fork	KHS Performance Carbon, w/ Alloy Steerer
Headset	FSA Orbit C-40 Integrated, 1-1/8-1.5
Rims	Mavic Ksyrium Elite
Hub, Front	Mavic Ksyrium Elite
Hub, Rear	
Tires	Kenda Kadence Pro Compound R2C, 700x23c
Spokes	Mavic Ksyrium Elite
Derailleur, Front	Shimano Ultegra Di2
Derailleur, Rear	Shimano Ultegra Di2
Shifters	Shimano Ultegra Di2
Chain	KMC X10
Crankset	FSA Energy, 53/39T
BB	FSA PF30
Freewheel / Cassette	Shimano CS-4600, 11-25T, 10-speed
Pedals	N/A
Seatpost	Q2 Carbon, 31.6x300mm
Saddle	KHS Sport Road
Handlebar	FSA Wing Pro Compact, 31.8
Stem	3D Forged Alloy, 31.8
Grips	Cushion Tape
Brake Levers	Ultegra Di2
Brakes	Tektro R540, Dual Pivot w/ Cartridge Pads
Color	Green/White/Black
Frame Size	XS/49, S/52, M/54, M/L/56, L/58, XL/61CM

ROAD

FLITE 900



FEATURES

20 Speed

Shimano Ultegra drivetrain components

New or Changed for 2013

Cash Call Team Colors

FSA Energy Wheelset

Kenda Kadence Tires

Shimano 105 Brakes

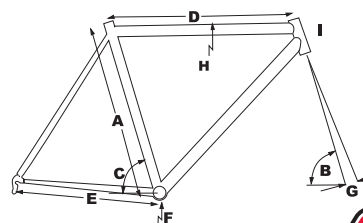
PART #	MODEL	SIZE	COLOR
93-202-001	Flite 900	XS	Cash Call
93-202-002	Flite 900	S	Cash Call
93-202-003	Flite 900	M	Cash Call
93-202-004	Flite 900	M/L	Cash Call
93-202-005	Flite 900	L	Cash Call
93-202-006	Flite 900	XL	Cash Call

GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
XS/49	440 / 17.3	71	74.5	508 / 20	405 / 15.9	262 / 10.3	50 / 2	724 / 28.5	135 / 5.3
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M/L/56	520 / 20.5	72.5	73	565 / 22.2	410 / 16.1	265 / 10.4	44 / 1.7	787 / 31	180 / 7.1
L/58	545 / 21.5	72.5	73	580 / 22.8	410 / 16.1	267 / 10.5	44 / 1.7	811 / 31.9	200 / 7.9
XL/61	580 / 22.8	72.5	72.5	600 / 23.6	415 / 16.3	267 / 10.5	44 / 1.7	837 / 33	225 / 8.9

BIKE SPECS

Frame	KHS Full Carbon Monocoque, PF-30, 1-1/8-1.5, Replaceable Derailleur Hanger
Rear Shock	N/A
Fork	KHS Pro, Full Carbon Monocoque
Headset	FSA Orbit C-40 Integrated, 1-1/8-1.5
Rims	FSA Energy
Hub, Front	FSA Energy
Hub, Rear	FSA Energy
Tires	Kenda Kadence Pro Compound R2C, 700x23c
Spokes	FSA Energy
Derailleur, Front	Shimano Ultegra
Derailleur, Rear	Shimano Ultegra
Shifters	Shimano Ultegra
Chain	KMC X10
Crankset	FSA Energy PF30, 53/39T, 2pc, N10 Alloy CNC Chainrings
BB	FSA PF30
Freewheel / Cassette	Shimano CS-5700 11-25 10-Speed
Pedals	N/A
Seatpost	FSA SLK Carbon w/ 20mm Set Back
Saddle	Velo Miles Senso
Handlebar	FSA Wing Pro Compact, 31.8
Stem	FSA Energy, OS-99, 3D Forged, 31.8
Grips	Cushion Tape
Brake Levers	Shimano Ultegra
Brakes	Shimano 105
Color	Cash Call
Frame Size	XS/49, S/52, M/54, M/L/56, L/58, XL/61CM



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All specs are subject to change without notice.



ROAD

FLITE 850



FEATURES

20 Speed

KHS designed frame, full Carbon monocoque, replaceable derailleur hanger

New or Changed for 2013

Ultegra Rear Derailleur

Shimano 105 Brakes

PART #	MODEL	SIZE	COLOR
93-201-001	Flite 850	XS	Gray/White/Black
93-201-002	Flite 850	S	Gray/White/Black
93-201-003	Flite 850	M	Gray/White/Black
93-201-004	Flite 850	M/L	Gray/White/Black
93-201-005	Flite 850	L	Gray/White/Black
93-201-006	Flite 850	XL	Gray/White/Black

GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
XS/49	440 / 17.3	71	74.5	508 / 20	405 / 15.9	262 / 10.3	50 / 2	724 / 28.5	135 / 5.3
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L/58	545 / 21.5	72.5	73	580 / 22.8	410 / 16.1	267 / 10.5	44 / 1.7	811 / 31.9	200 / 7.9
XL/61	580 / 22.8	72.5	72.5	600 / 23.6	415 / 16.3	267 / 10.5	44 / 1.7	837 / 33	225 / 8.9

BIKE SPECS

Frame KHS Full Carbon Monocoque, PF-30, 1-1/8-1.5, Replaceable Derailleur Hanger

Rear Shock N/A

Fork KHS Performance Carbon, w/ Alloy Steerer

Headset FSA Orbit C-40 Integrated, 1-1/8-1.5

Rims Mavic Aksium WTS

Hub, Front Mavic Aksium WTS

Hub, Rear Mavic Aksium WTS

Tires Mavic Aksium WTS, 700X23c

Spokes Mavic Aksium WTS

Derailleur, Front Shimano 105

Derailleur, Rear Shimano Ultegra

Shifters Shimano 105

Chain KMC X10

Crankset Shimano 105, Compact, 50/34

BB FSA PF30

Freewheel / Cassette Shimano 105, 11-28T, 10-speed

Pedals N/A

Seatpost Q2 Carbon

Saddle KHS Sport Road

Handlebar FSA Wing Compact, 31.8

Stem FSA OS-190LX, 3D forged, 31.8mm

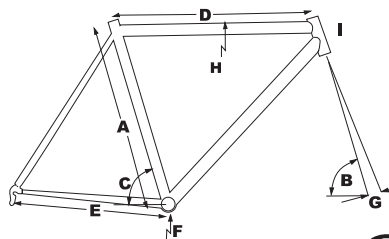
Grips Cushion Tape

Brake Levers Shimano 105

Brakes Shimano 105

Color Gray/White/Black

Frame Size XS/49, S/52, M/54, M/L/56, L/58, XL/61CM



ROAD

FLITE 780



FEATURES

20 Speed

NEW KHS Composite Monocoque Frame

New or Changed for 2013

KHS Carbon Alloy Fork

FSA Headset

PART #	MODEL	SIZE	COLOR
93-200-001	Flite 780	XS	Team Red/Carbon
93-200-002	Flite 780	S	Team Red/Carbon
93-200-003	Flite 780	M	Team Red/Carbon
93-200-004	Flite 780	M/L	Team Red/Carbon
93-200-005	Flite 780	L	Team Red/Carbon
93-200-006	Flite 780	XL	Team Red/Carbon

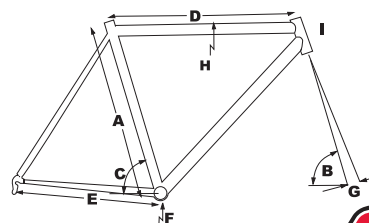
GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t*	C s/t*	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
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M/L/56	520 / 20.5	72.5	73	565 / 22.2	410 / 16.1	265 / 10.4	44 / 1.7	787 / 31	180 / 7.1
L/58	545 / 21.5	72.5	73	580 / 22.8	410 / 16.1	267 / 10.5	44 / 1.7	811 / 31.9	200 / 7.9
XL/61	580 / 22.8	72.5	72.5	600 / 23.6	415 / 16.3	267 / 10.5	44 / 1.7	837 / 33	225 / 8.9

BIKE SPECS

Frame	KHS Composite Monocoque, 1-1/8-1.5, Replaceable Derailleur Hanger
Rear Shock	N/A
Fork	KHS Performance Carbon, w/ Alloy Steerer
Headset	FSA Orbit C-40 Integrated, 1-1/8-1.5
Rims	Mavic Aksium WTS
Hub, Front	Mavic Aksium WTS
Hub, Rear	Mavic Aksium WTS
Tires	Mavic Aksium WTS, 700x23c
Spokes	Mavic Aksium WTS
Derailleur, Front	Shimano Ultegra Di2
Derailleur, Rear	Shimano Ultegra Di2
Shifters	Shimano Ultegra Di2
Chain	KMC X10
Crankset	FSA Gossamer Compact MegaExo 2 pc, 50x34 w/alloy outer ring
BB	FSA MegaExo outboard cartridge bearing
Freewheel / Cassette	Shimano CS-4600, 12-28T, 10-speed
Pedals	N/A
Seatpost	Q2 Carbon 31.6x300mm
Saddle	KHS Sport Road
Handlebar	FSA Wing Compact, Alloy, 31.8
Stem	3D Forged Alloy, 31.8, 7-degree
Grips	Cushion Tape
Brake Levers	Shimano Ultegra Di2
Brakes	Tektro R540, Forged dual pivot w/cartridge pad
Color	Team Red/Carbon
Frame Size	XS/49, S/52, M/54, M/L/56, L/58, XL/61CM

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All specs are subject to change without notice.



ROAD

FLITE 750



FEATURES

20 Speed

NEW KHS Composite Monocoque Frame

New or Changed for 2013

KHS Carbon Alloy Fork

FSA Headset

Q2 Wheelset

Shimano 105 Drivetrain

PART #	MODEL	SIZE	COLOR
93-198-001	Flite 750	XS	Sub Lime/Carbon Fiber
93-198-002	Flite 750	S	Sub Lime/Carbon Fiber
93-198-003	Flite 750	M	Sub Lime/Carbon Fiber
93-198-004	Flite 750	M/L	Sub Lime/Carbon Fiber
93-198-005	Flite 750	L	Sub Lime/Carbon Fiber
93-198-006	Flite 750	XL	Sub Lime/Carbon Fiber
93-198-007	Flite 750 Ladies	XS	Blue/Carbon Masked
93-198-008	Flite 750 Ladies	S	Blue/Carbon Masked

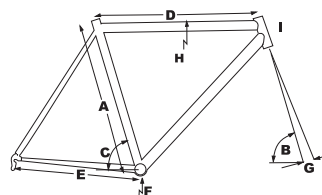
GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t*	C s/t*	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
XS/49	440 / 17.3	71	74.5	508 / 20	405 / 15.9	262 / 10.3	50 / 2	724 / 28.5	135 / 5.3
S/52	475 / 18.7	71.5	74	524 / 20.6	405 / 15.9	265 / 10.4	50 / 2	749 / 29.5	150 / 5.9
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M/L/56	520 / 20.5	72.5	73	565 / 22.2	410 / 16.1	265 / 10.4	44 / 1.7	787 / 31	180 / 7.1
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XL/61	580 / 22.8	72.5	72.5	600 / 23.6	415 / 16.3	267 / 10.5	44 / 1.7	837 / 33	225 / 8.9

BIKE SPECS

Frame	KHS Composite Monocoque, 1-1/8-1.5, Replaceable Derailleur Hanger
Rear Shock	N/A
Fork	Carbon 1.5 Taper with alloy steerer
Headset	FSA Orbit C-40 Integrated, 1-1/8-1.5
Rims	Q2 AR500 Wheelset, Doublewall, 700c
Hub, Front	Q2 S/B Super Light, QR
Hub, Rear	Q2 S/B Super Light, Cassette, QR
Tires	Kenda Kriterium, 700x23c
Spokes	14G Black 20x24, W/Alloy Nipples
Derailleur, Front	Shimano 105
Derailleur, Rear	Shimano 105
Shifters	Shimano 105
Chain	KMC X10
Crankset	FSA Gossamer Compact PF-30, 2 pc, 50x34 w/Alloy C/R's
BB	FSA PF30
Freewheel / Cassette	Sram PG-1030, 11-32T, 10-speed
Pedals	N/A
Seatpost	Q2 Carbon 27.2x300mm
Saddle	KHS Sport Road
Handlebar	FSA Wing Compact, Alloy, 31.8, Ladies: 38cm
Stem	3D Forged Alloy, 31.8, 7-degree, Ladies: 80mm
Handlebar tape	Cushion Tape
Brake Levers	Shimano 105
Brakes	Promax R-472 w/Ball Bearing Pivots, Forged dual pivot w/cartridge pad
Color	Sub Lime, Ladies: Blue
Frame Size	XS/49, S/52, M/54, M/L/56, L/58, XL/61CM

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All specs are subject to change without notice.



ROAD

FLITE 747



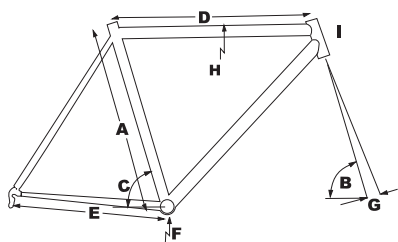
FEATURES

20 Speed

Reynolds 520 frame, Lennard Zinn Design, Double Butted T/T

Shimano 105 Drivetrain

PART #	MODEL	SIZE	COLOR
93-197-006	Flite 747	XXL	Infinite Black



GEOMETRY

FRAME SIZE	A	B	C	D	E	F	G	H	I
nominal	s/t c-t	h/t	s/t	t/t effectv	c/s	BB Height	rake	s.o.	h/t L
XXL	568 / 22.4	72	73.5	620 / 24.4	416 / 16.4	292 / 11.5	43 / 1.7	836 / 32.9	248 / 9.8

BIKE SPECS

Frame	Reynolds 520, Lennard Zinn Design, Double Butted T/T, 31.8,D/T 34.9,S/T:28.6
Rear Shock	N/A
Fork	Full CrMo
Headset	Alloy, A-Head 1-1/8 Threadless
Rims	Weinmann DP-18, 14Gx36H
Hub, Front	Formula Alloy QR, Cassette
Hub, Rear	Formula Alloy QR
Tires	Kenda 700X26c w/L3R Pro compound
Spokes	14G Black, 36X36
Derailleur, Front	Shimano 105
Derailleur, Rear	Shimano 105
Shifters	Shimano 105
Chain	KMC X10
Crankset	KHS 200mm, 2pc forged w/outboard bearing, 50x34 compact
BB	Outboard cartridge bearing
Freewheel / Cassette	Shimano 105, 11-28T, 10-speed
Pedals	Monoblock Alloy w/toe clips & straps
Seatpost	Q2 Alloy, 27.2x300mm
Saddle	KHS Sport Road
Handlebar	FSA RD-250, 46cm, Drop : 150mm, Reach: 80mm, 31.8
Stem	3D Forged Alloy, 130mm
Grips	Cushion Tape
Brake Levers	Shimano 105
Brakes	Tektro R312
Color	Gloss Black
Frame Size	XXL/65cm

ROAD

FLITE 700



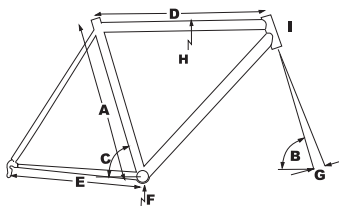
FEATURES

20 Speed

NEW KHS Composite Monocoque Frame

New MODEL for 2013 with Microshift Drivetrain

PART #	MODEL	SIZE	COLOR
93-197-001	Flite 700	XS	Abyss Blue
93-197-002	Flite 700	S	Abyss Blue
93-197-003	Flite 700	M	Abyss Blue
93-197-004	Flite 700	M/L	Abyss Blue
93-197-005	Flite 700	L	Abyss Blue



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
XS/49	440 / 17.3	71	74.5	508 / 20	405 / 15.9	262 / 10.3	50 / 2	724 / 28.5	135 / 5.3
S/52	475 / 18.7	71.5	74	524 / 20.6	405 / 15.9	265 / 10.4	50 / 2	749 / 29.5	150 / 5.9
M/54	500 / 19.7	72.5	73.5	544 / 21.4	410 / 16.1	265 / 10.4	44 / 1.7	765 / 30.1	165 / 6.5
M/L/56	520 / 20.5	72.5	73	565 / 22.2	410 / 16.1	265 / 10.4	44 / 1.7	787 / 31	180 / 7.1
L/58	545 / 21.5	72.5	73	580 / 22.8	410 / 16.1	267 / 10.5	44 / 1.7	811 / 31.9	200 / 7.9

BIKE SPECS

Frame	KHS Composite Monocoque, 1-1/8-1.5, Replaceable Derailleur Hanger
Rear Shock	N/A
Fork	Carbon 1.5 Taper with alloy steerer
Headset	FSA Orbit C-40 Integrated, 1-1/8-1.5
Rims	Q2 AR500 Wheelset, Doublewall, 700c
Hub, Front	Q2 S/B Super Light, QR
Hub, Rear	Q2 S/B Super Light, Cassette, QR
Tires	Kenda Kriterium, 700x25c
Spokes	14G Black 20x24, W/Alloy Nipples
Derailleur, Front	Microshift FD-74E
Derailleur, Rear	Microshift RD-51M
Shifters	Microshift SB-R102K, 10-speed
Chain	KMC X10
Crankset	KHS 2pc forged w/outboard bearing, 50x34 compact, w/cnc outr C/R
BB	Outboard cartridge bearing
Freewheel / Cassette	Shimano 11-34T, 10-speed
Pedals	N/A
Seatpost	Q2 Carbon 27.2x300mm
Saddle	KHS Sport Road
Handlebar	Anatomic Alloy w/Aero top, Butted 31.8 O/S
Stem	3D Forged Alloy, 31.8
Handlebar tape	Cushion Tape
Brake Levers	Microshift SB-R102E
Brakes	Tektro R320 dual pivot w/cartridge pads
Color	Abyss Blue
Frame Size	XS/49, S/52, M/54, M/L/56, L/58

ROAD

FLITE 500



FEATURES

20 Speed

NEW Alloy 6061 frame w/Custom formed Double Butted TT & DT, Bi-Oval Pro Seat Stays, replaceable derailleur hanger

New or Changed for 2013

KHS Carbon Alloy Fork

Q2 Wheelset

Shimano 105 Drivetrain

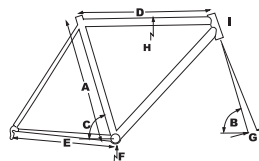
PART #	MODEL	SIZE	COLOR
93-196-001	Flite 500	XS	Team Red
93-196-002	Flite 500	S	Team Red
93-196-003	Flite 500	S	White
93-196-004	Flite 500	M	Team Red
93-196-005	Flite 500	M	White
93-196-006	Flite 500	M/L	Team Red
93-196-007	Flite 500	M/L	White
93-196-008	Flite 500	L	Team Red
93-196-009	Flite 500	L	White
93-196-010	Flite 500	XL	Team Red
93-196-011	Flite 500 Ladies	XXS	Pearl White
93-196-012	Flite 500 Ladies	XS	Pearl White
93-196-013	Flite 500 Ladies	S	Pearl White

GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
XXS/44	380 / 15	70.5	75	498 / 19.6	405 / 15.9	262 / 10.3	50 / 2	683 / 26.9	120 / 4.7
XS/49	440 / 17.3	71	74.5	508 / 20	405 / 15.9	262 / 10.3	50 / 2	724 / 28.5	135 / 5.3
S/52	475 / 18.7	71.5	74	524 / 20.6	405 / 15.9	265 / 10.4	50 / 2	749 / 29.5	150 / 5.9
M/54	500 / 19.7	72.5	73.5	544 / 21.4	410 / 16.1	265 / 10.4	44 / 1.7	765 / 30.1	165 / 6.5
M/L/56	520 / 20.5	72.5	73	565 / 22.2	410 / 16.1	265 / 10.4	44 / 1.7	787 / 31	180 / 7.1
L/58	545 / 21.5	72.5	73	580 / 22.8	410 / 16.1	267 / 10.5	44 / 1.7	811 / 31.9	200 / 7.9
XL/61	580 / 22.8	72.5	72.5	600 / 23.6	415 / 16.3	267 / 10.5	44 / 1.7	837 / 33	225 / 8.9

BIKE SPECS

Frame	Alloy 6061 w/Custom formed Double Butted TT & DT, Bi-Oval Pro Seat Stays, replaceable derailleur hanger
Rear Shock	N/A
Fork	Carbon w/ Alloy Steerer
Headset	FSA IS-3E, Integrated
Rims	Q2 AR500 Wheelset, Doublewall, 700c
Hub, Front	Q2 S/B Super Light, QR
Hub, Rear	Q2 S/B Super Light, Cassette, QR
Tires	Kenda Kriterium, 700x25c
Spokes	14G Black 20x24, W/Alloy Nipples
Derailleur, Front	Shimano 105
Derailleur, Rear	Shimano 105
Shifters	Shimano 105
Chain	KMC DX10
Crankset	KHS 2pc forged w/outboard bearing, 50x34 compact, w/CNC outr C/R
BB	Outboard cartridge bearing
Freewheel / Cassette	Sram PG-1030, 11-32T, 10-speed
Pedals	Monoblock resin w/toe clips & straps
Seatpost	Q2 Carbon 27.2x300mm
Saddle	KHS Sport Road
Handlebar	Anatomic Alloy w/Aero top, Butted 31.8 O/S, Ladies: 38cm
Stem	3D Forged Alloy, 31.8, Ladies: 80mm
Handlebar tape	Cushion Tape
Brake Levers	Shimano 105
Brakes	Tektro R312, Dual Pivot w/cartridge pads
Color	Team Red, White, Ladies: Pearl White
Frame Size	XS/49, S/52, M/54, M/L/56, L/58, XL/61CM (XS & XL Team Red only), Ladies: XXS/44, XS/49, S/52



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All specs are subject to change without notice.





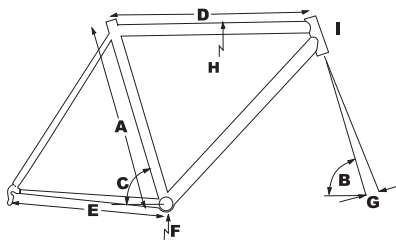
FEATURES

18 Speed

NEW Alloy 6061 frame w/Custom formed Double Butted TT & DT, Bi-Oval Pro Seat Stays, replaceable derailleur hanger

NEW Model for 2013

PART #	MODEL	SIZE	COLOR
93-195-001	Flite 350	XS	Black
93-195-002	Flite 350	S	Black
93-195-003	Flite 350	M	Black
93-195-004	Flite 350	M/L	Black
93-195-005	Flite 350	L	Black
93-195-006	Flite 350	XL	Black



GEOMETRY

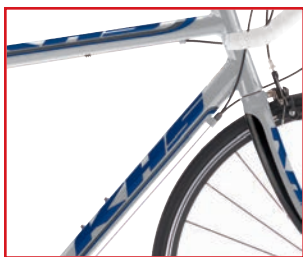
FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
XS/49	435 / 17.1	71	74.5	510 / 20.1	410 / 16.1	262 / 10.3	50 / 2	724 / 28.5	140 / 5.5
S/52	470 / 18.5	71.5	74	525 / 20.7	410 / 16.1	265 / 10.4	50 / 2	749 / 29.5	160 / 6.3
M/54	485 / 19.1	72.5	73.5	544 / 21.4	415 / 16.3	265 / 10.4	44 / 1.7	768 / 30.2	175 / 6.9
M/L/56	505 / 19.9	72.5	73	563 / 22.2	415 / 16.3	265 / 10.4	44 / 1.7	784 / 30.9	190 / 7.5
L/58	530 / 20.9	72.5	73	576 / 22.7	415 / 16.3	267 / 10.5	44 / 1.7	809 / 31.9	210 / 8.3
XL/61	560 / 22	72.5	72.5	599 / 23.6	420 / 16.5	267 / 10.5	44 / 1.7	835 / 32.9	235 / 9.3

BIKE SPECS

Frame	Alloy 6061 w/Custom formed Double Butted TT & DT, Bi-Oval Pro Seat Stays, replaceable derailleur hanger
Rear Shock	N/A
Fork	Carbon with alloy steerer
Headset	FSA IS-3E, Integrated
Rims	Q2 AR400 Wheelset, Doublewall, 700c
Hub, Front	Q2 Alloy
Hub, Rear	Q2 Alloy Cassette
Tires	Kenda Kontender 700X26c, 60 TPI, Folding
Spokes	14G Black 20X24
Derailleur, Front	Shimano FD-3500 New Sora
Derailleur, Rear	Shimano RD-3500 New Sora
Shifters	Shimano ST-3500 New Sora, Dual Control, 9s
Chain	KMC Z99 W/Missing Link
Crankset	Shimano FC-3550 2-pc w/outboard bearing, 50x34 Compact
BB	Outboard cartridge bearing
Freewheel / Cassette	Shimano HG50, 12-27T, 9-speed
Pedals	Monoblock resin w/toe clips & straps
Seatpost	Q2 Carbon 27.2x300mm
Saddle	KHS road padded
Handlebar	Anatomic Alloy w/Aero top, Butted 31.8 O/S
Stem	3D Forged Alloy, 31.8
Handlebar tape	Cushion Tape
Brake Levers	Shimano ST-3500 New Sora
Brakes	Tektro R320 dual pivot
Color	Black
Frame Size	XS/49, S/52, M/54, M/L/56, L/58, XL/61CM

ROAD

FLITE 300



FEATURES

16 Speed

Alloy 6061 frame w/Custom formed Double Butted TT & DT Bi-Oval Pro seat stays, replaceable derailleur hanger

New or Changed for 2013

Weinmann XTR 16 Doublewall Rims

Alloy micro adjust seatpost

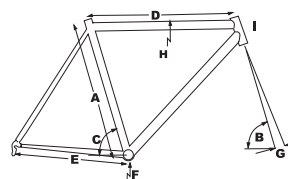
PART #	MODEL	SIZE	COLOR
93-194-001	Flite 300	XS	Dark Blue
93-194-002	Flite 300	S	Dark Blue
93-194-003	Flite 300	S	Silver
93-194-004	Flite 300	M	Dark Blue
93-194-005	Flite 300	M	Silver
93-194-006	Flite 300	M/L	Dark Blue
93-194-007	Flite 300	M/L	Silver
93-194-008	Flite 300	L	Dark Blue
93-194-009	Flite 300	L	Silver
93-194-010	Flite 300	XL	Dark Blue
93-194-011	Flite 300 Ladies	XS	Silver
93-194-012	Flite 300 Ladies	S	Silver

GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
XS/49	435 / 17.1	71	74.5	510 / 20.1	410 / 16.1	262 / 10.3	50 / 2	724 / 28.5	140 / 5.5
S/52	470 / 18.5	71.5	74	525 / 20.7	410 / 16.1	265 / 10.4	50 / 2	749 / 29.5	160 / 6.3
M/54	485 / 19.1	72.5	73.5	544 / 21.4	415 / 16.3	265 / 10.4	44 / 1.7	768 / 30.2	175 / 6.9
M/L/56	505 / 19.9	72.5	73	563 / 22.2	415 / 16.3	265 / 10.4	44 / 1.7	784 / 30.9	190 / 7.5
L/58	530 / 20.9	72.5	73	576 / 22.7	415 / 16.3	267 / 10.5	44 / 1.7	809 / 31.9	210 / 8.3
XL/61	560 / 22	72.5	72.5	599 / 23.6	420 / 16.5	267 / 10.5	44 / 1.7	835 / 32.9	235 / 9.3

BIKE SPECS

Frame	Alloy 6061 w/Custom formed Double Butted TT & DT, Bi-Oval Pro Seat Stays, replaceable derailleur hanger
Rear Shock	N/A
Fork	Carbon with alloy steerer
Headset	FSA IS-3E, Integrated
Rims	Weinmann XTR16 DbL Wall w/CNC side wall
Hub, Front	Formula alloy QR
Hub, Rear	Formula alloy QR, Cassette
Tires	Kenda Kontender 700X26c
Spokes	14G Black 28X32
Derailleur, Front	Shimano FD-2300
Derailleur, Rear	Shimano RD-2300
Shifters	Shimano ST-2300
Chain	KMC Z8
Crankset	Shimano 2350 50x34 Compact
BB	Cartridge bearing
Freewheel / Cassette	Sram PG850, 12-26T, 8-speed
Pedals	Resin w/steel cage
Seatpost	Alloy Micro-adjust, 27.2x350mm
Saddle	KHS Road Padded
Handlebar	Alloy drop 31.8 O/S
Stem	Alloy threadless, 31.8, Ladies: 75mm
Handlebar tape	Cushion Tape
Brake Levers	Shimano ST2300
Brakes	Tektro R320 dual pivot
Color	Dark Blue, Silver, Ladies: Silver
Frame Size	XS/49, S/52, M/54, M/L/56, L/58, XL/61CM (XS & XL D.Blue Only), Ladies: XS/49, S/52



FLITE 223



FEATURES

24 Speed

Lightweight DB CrMo frame

New or Changed for 2013

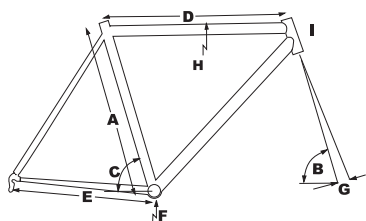
Alloy micro adjust seatpost

Alloy Dual Pivot, Long Reach Brakes

BIKE SPECS

Frame	CrMo Double Butted w/ carrier bosses
Rear Shock	N/A
Fork	Hi-Tensile unicrown w/CrMo steerer
Headset	Threadless 1-1/8"
Rims	Weinmann XTR16 Dbl.Wall w/CNC side wall
Hub, Front	Formula alloy QR
Hub, Rear	Formula alloy QR, Cassette
Tires	Kenda Kontender 700X26c
Spokes	14G Black 28X32
Derailleur, Front	Shimano FD-2303
Derailleur, Rear	Shimano RD-2300
Shifters	Shimano ST-2300/2303
Chain	KMC Z8
Crankset	Shimano FC-2303, 52/42/30
BB	Cartridge Bearing
Freewheel / Cassette	12-25T, 8-speed
Pedals	Resin w/steel cage
Seatpost	Alloy Micro-adjust, 27.2x350mm
Saddle	KHS Road Padded
Handlebar	Alloy drop 31.8 O/S
Stem	Alloy threadless, 31.8, Ladies: 75mm
Handlebar tape	Cushion Tape
Brake Levers	Shimano ST-2300/2303
Brakes	Alloy dual pivot, Long Reach
Color	Gloss Black
Frame Size	S/52, M/55, L/58, Ladies: XS/49, S/52

PART #	MODEL	SIZE	COLOR
93-193-001	Flite 223	S	Infinite Black
93-193-002	Flite 223	M	Infinite Black
93-193-003	Flite 223	L	Infinite Black
93-193-004	Flite 223 Ladies	XS	Infinite Black
93-193-005	Flite 223 Ladies	S	Infinite Black



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
XS/49	430 / 16.9	71	74.5	510 / 20.1	430 / 16.9	262 / 10.3	50 / 2	727 / 28.6	115 / 4.5
S/52	456 / 18	71.5	74	525 / 20.7	430 / 16.9	265 / 10.4	50 / 2	753 / 29.6	130 / 5.1
M/55	490 / 19.3	72.5	73	555 / 21.9	430 / 16.9	265 / 10.4	44 / 1.7	778 / 30.6	155 / 6.1
L/58	520 / 20.5	72.5	73	575 / 22.6	430 / 16.9	267 / 10.5	44 / 1.7	809 / 31.9	185 / 7.3

FLITE 150



FEATURES

14 speed

Alloy 6061 frame w/Custom formed TT, w/replaceable derailleur hanger

New or Changed for 2013

Shimano STI shifters

All Shimano drivetrain

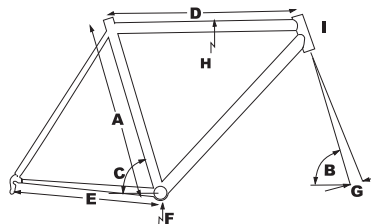
PART #	MODEL	SIZE	COLOR
93-192-001	Flite 150	XS	Charcoal Gray
93-192-002	Flite 150	S	Charcoal Gray
93-192-003	Flite 150	S	Team Red
93-192-004	Flite 150	M	Charcoal Gray
93-192-005	Flite 150	M	Team Red
93-192-006	Flite 150	L	Charcoal Gray
93-192-007	Flite 150	L	Team Red
93-192-008	Flite 150	XL	Charcoal Gray
93-192-009	Flite 150 Ladies	XXS	Charcoal Gray
93-192-010	Flite 150 Ladies	XS	Charcoal Gray
93-192-011	Flite 150 Ladies	S	Charcoal Gray
93-192-012	Flite 150 Ladies	S	Team Red

GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/L	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
XXS/44	370 / 14.6	70.5	75	498 / 19.6	430 / 16.9	262 / 10.3	50 / 2	685 / 27	95 / 3.7
XS/49	430 / 16.9	71	74.5	510 / 20.1	430 / 16.9	262 / 10.3	50 / 2	726 / 28.6	115 / 4.5
S/52	465 / 18.3	71.5	74	524 / 20.6	430 / 16.9	265 / 10.4	50 / 2	753 / 29.6	130 / 5.1
M/55	490 / 19.3	72.5	73	555 / 21.9	430 / 16.9	265 / 10.4	45 / 1.8	779 / 30.7	155 / 6.1
L/58	520 / 20.5	72.5	73	575 / 22.6	430 / 16.9	267 / 10.5	45 / 1.8	808 / 31.8	185 / 7.3
XL/61	550 / 21.7	72.5	72.5	596 / 23.5	430 / 16.9	267 / 10.5	45 / 1.8	834 / 32.8	210 / 8.3

BIKE SPECS

Frame	Alloy 6061 w/Custom formed TT, w/replaceable derailleur hanger
Rear Shock	N/A
Fork	Hi-Tensile unicrown w/CrMo steerer
Headset	1" Threaded
Rims	Alloy Doublewall, 700c
Hub, Front	Alloy QR
Hub, Rear	Alloy QR
Tires	Kenda 700x28C
Spokes	14G Black 36x36
Derailleur, Front	Shimano FD-A070
Derailleur, Rear	Shimano RD-A070
Shifters	Shimano STI, ST-A070
Chain	KMC Z7
Crankset	Shimano FC-A070, 50-34T
BB	Semi Cartridge
Freewheel / Cassette	Shimano, 14-28T
Pedals	Resin w/steel cage
Seatpost	Alloy Micro-adjust, 27.2x350mm
Saddle	KHS Road Padded
Handlebar	Alloy drop, 25.4, Ladies: 38cm
Stem	Alloy Quill
Handlebar tape	Cushion Tape
Brake Levers	Shimano STI, ST-A070
Brakes	Alloy dual pivot, Long Reach
Color	Charcoal Gray, Team Red
Frame Size	XS/49, S/52, M/55, L/58, XL/61CM (XS & XL Charcoal Only), Ladies: XXS/44, XS/49, S/52



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All specs are subject to change without notice.



FLITE 100



FEATURES

Fixed gear, one-speed

Reynolds 520 Double Butted full CrMo

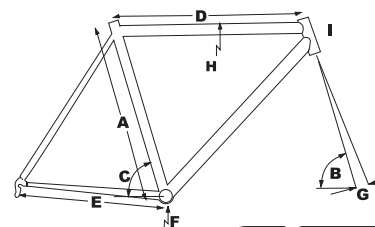
PART #	MODEL	SIZE	COLOR
93-191-001	Flite 100	50CM	Matte Gray
93-191-002	Flite 100	50CM	Matte Black
93-191-003	Flite 100	53CM	Matte Gray
93-191-004	Flite 100	53CM	Matte Black
93-191-005	Flite 100	55CM	Matte Gray
93-191-006	Flite 100	55CM	Matte Black
93-191-007	Flite 100	57CM	Matte Gray
93-191-008	Flite 100	57CM	Matte Black
93-191-009	Flite 100	60CM	Matte Gray
93-191-010	Flite 100	60CM	Matte Black

GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
50cm	535 / 21.1	73	74	523 / 20.6	401 / 15.8	275 / 10.8	38 / 1.5	772 / 30.4	100 / 3.9
53cm	545 / 22.2	73	74	548 / 21.6	401 / 15.8	275 / 10.8	38 / 1.5	800 / 31.5	130 / 5.1
55cm	585 / 23	73	74	560 / 22	104 / 4.1	275 / 10.8	28 / 1.1	820 / 32.3	150 / 5.9
57cm	605 / 23.8	75	74	575 / 22.6	401 / 15.8	275 / 10.8	28 / 1.1	839 / 33	160 / 6.3
60cm	635 / 25	75	74	606 / 23.9	401 / 15.8	275 / 10.8	28 / 1.1	868 / 34.2	190 / 7.5

BIKE SPECS

Frame	Reynolds 520 Double Butted full Chromoly ,w/Stainless steel cable guides
Rear Shock	N/A
Fork	Full CrMo track
Headset	Threadless 1"
Rims	Q2 AT30 Wheelset, Alloy, Doublewall
Hub, Front	Q2 Alloy Track
Hub, Rear	Q2 Alloy Flip-Flop Track
Tires	Kenda Kotender, 700x23c, 60 TPI folding
Spokes	14G Black 32X32
Derailleur, Front	N/A
Derailleur, Rear	N/A
Shifters	N/A
Chain	KMC Z33
Crankset	Alloy forged track, 165mm x 44T
BB	Sealed Cartridge
Freewheel / Cassette	Q2 CrMo 16T, 1/2x3/32
Pedals	Alloy road w/metal clip and leather strap
Seatpost	Alloy micro-adjust, 26.8x250mm
Saddle	KHS Sport Road
Handlebar	Alloy Track Bend, 26.0, 42mm
Stem	Alloy 3D Forged
Grips	Cushion Tape
Brake Levers	Alloy shorty top mount, right only
Brakes	Alloy dual pivot, rear only
Color	Matte Black, Matte Gray
Frame Size	50,53,55,57,60cm



ROAD

CX 300



FEATURES

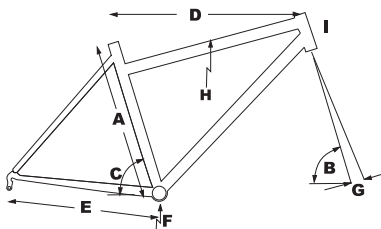
20 Speed

Super Lightweight A7 DB alloy frame

New or Changed for 2013

Q2 Wheelset

PART #	MODEL	SIZE	COLOR
93-205-001	CX-300	XS	Team Red/Black
93-205-002	CX-300	S	Team Red/Black
93-205-003	CX-300	M	Team Red/Black
93-205-004	CX-300	L	Team Red/Black
93-205-005	CX-300	XL	Team Red/Black



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
XS	460 / 18.1	71	75	512 / 20.2	432 / 17	282 / 11.1	45 / 1.8	750 / 29.5	105 / 4.1
S	495 / 19.5	71	73	533 / 21	432 / 17	282 / 11.1	45 / 1.8	779 / 30.7	120 / 4.7
M	534 / 21	72	73	558 / 22	432 / 17	282 / 11.1	45 / 1.8	806 / 31.7	135 / 5.3
L	572 / 22.5	72	73	580 / 22.8	432 / 17	282 / 11.1	45 / 1.8	828 / 32.6	160 / 6.3
XL	609 / 24	73	72	605 / 23.8	432 / 17	282 / 11.1	45 / 1.8	871 / 34.3	195 / 7.7

BIKE SPECS

Frame	Super light A7 double butted alloy tubing w/replaceable derailleur hanger
Rear Shock	N/A
Fork	Carbon, w/ Alloy Steerer
Headset	FSA Orbit IS-3-CX integrated with integrated cable hanger
Rims	Q2 AR500 Wheelset, Doublewall, 700c
Hub, Front	Q2 S/B Super Light, QR
Hub, Rear	Q2 S/B Super Light, Cassette, QR
Tires	Kenda Small Block 8, 700 x35c, 120 TPI folding
Spokes	14G Black 20X24, W/Alloy Nipples
Derailleur, Front	Shimano 105
Derailleur, Rear	Sram Rival
Shifters	Sram Rival
Chain	KMC X10
Crankset	FSA Gossamer Compact MegaExo 2 pc, 46x36 w/alloy chainrings
BB	FSA MegaExo outboard cartridge bearing
Freewheel / Cassette	Shimano CS-4600, 12-28T, 10-speed
Pedals	N/A
Seatpost	Q2 Carbon, 27.2x350mm
Saddle	Velo Miles, Senso, CrMo Rails
Handlebar	Alloy butted 31.8, Anatomic
Stem	Alloy 3D Forged, 31.8 O/S
Grips	Cushion Tape
Brake Levers	Sram Rival w/Tektro RL-721 Shorty
Brakes	Avid Shorty 4
Color	Team Red/Black
Frame Size	XS/49, S/52, M/56, L/58, XL61CM

ROAD TR 101



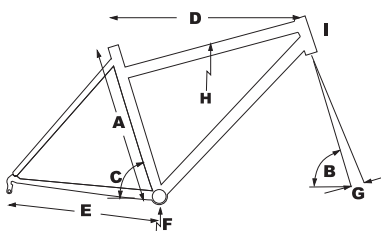
FEATURES

27 Speed

Reynolds DB CrMo frame

Shimano drivetrain

PART #	MODEL	SIZE	COLOR
89-016-001	TR-101	17"	Infiinite Black
89-016-002	TR-101	19"	Infiinite Black
89-016-003	TR-101	21"	Infiinite Black
89-016-004	TR-101	23"	Infiinite Black



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
17"	432 / 17	71	74	540 / 21.3	450 / 17.7	273 / 10.7	51 / 2	741 / 29.2	116 / 4.6
19"	483 / 19	71	74	545 / 21.5	450 / 17.7	273 / 10.7	51 / 2	776 / 30.6	135 / 5.3
21"	533 / 21	71	73.5	555 / 21.9	450 / 17.7	273 / 10.7	51 / 2	813 / 32	160 / 6.3
23"	584 / 23	72	73	566 / 22.3	450 / 17.7	273 / 10.7	51 / 2	853 / 33.6	190 / 7.5

BIKE SPECS

Frame	Reynolds 520, Double Butted CrMo
Rear Shock	N/A
Fork	Full CrMo w/ rack bosses
Headset	Cane Creek A-Headset
Rims	Weinmann SP17 Alloy, Doublewall
Hub, Front	Formula Sealed Bearing Cassette, QR,
Hub, Rear	Formula Sealed Bearing, QR
Tires	Kenda Kwest 700X32C w/ K-Shield Anti-puncture
Spokes	14G Black, 36X36
Derailleur, Front	Shimano Tiagra
Derailleur, Rear	Shimano SLX
Shifters	Shimano Dura Ace Bar End, 9-speed
Chain	KMC Z9000 w/Missing Link
Crankset	Shimano FC-R453, 50/39/30, Octalink
BB	Shimano Octalink Cartridge
Freewheel / Cassette	Shimano HG50, 11-34T, 9-speed
Pedals	Shimano PD-M505 Clipless
Seatpost	Alloy Micro-Adjust
Saddle	KHS Ultra Comfort, Soft Shell
Handlebar	Alloy Butted, 31.8
Stem	Alloy 3D Forged, 31.8
Grips	Cushion Tape
Brake Levers	Tektro RL-520A Road
Brakes	Tektro Linear Pull
Color	Infinite Black
Frame Size	17,19,21,23
Extras	Plastic Fenders, Rear Carrier, Rear Braking Tail Light



FEATURES

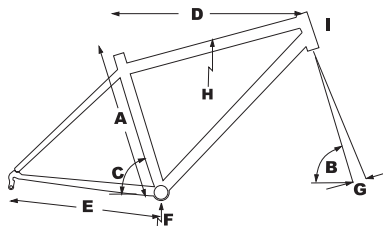
20 Speed

New MODEL for 2013

NEW 29" Carbon Frame w/AL 6061 Horst bearing linkage Rr, 100mm Travel

29" Fox 32 Float Fork W/CTD Remote, 100mm, Air, Extnl Rbnd, CTD Low Speed Cmprsn, 1.5 Taper, 15mm Thru Axle

PART #	MODEL	SIZE	COLOR
93-167-010	Team 29 FS	S	Team Red/White/Black
93-167-011	Team 29 FS	M	Team Red/White/Black
93-167-012	Team 29 FS	L	Team Red/White/Black



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
S/16.5"	420 / 16.5	70	74	570 / 22.4	449 / 17.7	330 / 13	51 / 2	790 / 31.1	114 / 4.5
M/18.5"	470 / 18.5	70	74	590 / 23.2	449 / 17.7	330 / 13	51 / 2	790 / 31.1	124 / 4.9
L/20"	515 / 20.3	70	74	610 / 24	449 / 17.7	330 / 13	51 / 2	791 / 31.1	134 / 5.3

BIKE SPECS

Frame	New 29" Carbon w/AL 6061 Horst bearing linkage Rr, 100mm Travel, 1.5 taper
Rear Shock	FOX Float CTD w/CTD Remote, Air, Rebound Adj
Fork	29" Fox 32 Float W/CTD Remote, 100mm, Air, Extnl Rbnd, CTD Low Speed Cmprsn, 1.5 Taper, 15mm Thru Axle
Headset	FSA Orbit Threadless, Zero Stack, 1 1/8 upper, 1.5 lower
Rims	Shimano XT Disc, 29"
Hub, Front	Shimano XT Disc Center Lock, 29"
Hub, Rear	Shimano XT Disc Center Lock, 29"
Tires	WTB Nano 2.1 Race, 29X2.1, 60 TPI, Folding
Spokes	Shimano XT Disc
Derailleur, Front	Sram X9, 2 x 10
Derailleur, Rear	Sram XO Type 2, 10s
Shifters	Sram X9 Trigger, 2 x 10
Chain	Sram PC-1051
Crankset	Sram S1400, OCT Hollow Forged, 39/26
BB	Sram Press-In BB92
Freewheel / Cassette	Sram PG-1070 11-36T, 10-speed
Pedals	N/A
Seatpost	Q2 Team Carbon, 31.6X350mm
Saddle	Velo Miles Race
Handlebar	Truvativ Noir T20, Carbon
Stem	Truvativ Stylo Team T20, 31.8
Grips	Q2 Lock-on
Brake Levers	Avid Elixir 5, Match Maker
Brakes	Avid Elixir 5 disc hydraulic, 160mm Rotors
Color	Team Red/Pearl White/Infinite Black/
Frame Size	S, M, L

29" FS

PRESCOTT



FEATURES

20 Speed

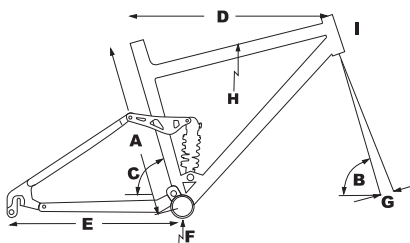
NEW 29" Carbon Frame w/AL 6061 Horst bearing linkage Rr, 100mm Travel, 1.5 taper

New or Changed for 2013

Shimano SLX Shifters & Brakes

All Shimano drivetrain

PART #	MODEL	SIZE	COLOR
93-167-001	Prescott	S	Sub-Lime/White/Black
93-167-002	Prescott	M	Sub-Lime/White/Black
93-167-003	Prescott	L	Sub-Lime/White/Black



GEOMETRY

FRAME SIZE	A	B	C	D	E	F	G	H	I
nominal	s/t c-t	h/t°	s/t°	t/t effectv	c/s	BB Height	rake	s.o.	h/t L
S/16.5"	420 / 16.5	70	74	570 / 22.4	449 / 17.7	330 / 13	51 / 2	790 / 31.1	114 / 4.5
M/18.5"	470 / 18.5	70	74	590 / 23.2	449 / 17.7	330 / 13	51 / 2	790 / 31.1	124 / 4.9
L/20"	515 / 20.3	70	74	610 / 24	449 / 17.7	330 / 13	51 / 2	791 / 31.1	134 / 5.3

BIKE SPECS

Frame	New 29" Carbon w/AL 6061 Horst bearing linkage Rr, 100mm Travel, 1.5 taper
Rear Shock	RockShox Monarch RT3 Solo air with 3 Pos. flood gate switch, rebound adj.
Fork	29" Rock Shox Reba RLT 100mm, Solo Air, Motion Control, Extnl Rbnd, Extnl Fldgate, Cmprsn adj to 'Lock', 1.5 Taper, 15mm
Headset	FSA Orbit Threadless, Zero Stack, 1 1/8 upper, 1.5 lower
Rims	American Classic Terrain 29 Disc, 32H, 15mm Ft
Hub, Front	American Classic Terrain 29 Disc, 32H, 15mm Ft
Hub, Rear	American Classic Terrain 29 Disc, 32H
Tires	WTB Nano 2.1 Race, 29x2.1, 60 TPI, Folding
Spokes	American Classic Terrain 29, 32H
Derailleur, Front	Shimano New SLX
Derailleur, Rear	Shimano XT Shadow
Shifters	Shimano New SLX, I-Spec
Chain	Shimano SLX
Crankset	Shimano New SLX, Hollowtech II, 38/24
BB	Shimano Press-In BB92
Freewheel / Cassette	Shimano Deore CS HG62-10, 11-36T, 10-speed
Pedals	N/A
Seatpost	Q2 Team Carbon, 30.9x350mm
Saddle	WTB Volt Comp
Handlebar	Truvativ Noir T20, Carbon
Stem	Truvativ Stylo Team T20, 31.8
Grips	Q2 Lock-on
Brake Levers	Shimano New SLX Hydraulic, w/I-Spec
Brakes	Shimano New SLX Hydraulic, 160mm Rotors
Color	Sub Lime/White/Black
Frame Size	S, M, L

29" FS

FLAGSTAFF



FEATURES

30 Speed

NEW 29" AL 6061 frame, Horst bearing linkage, 100mm Travel, 1.5 taper

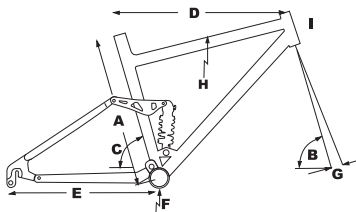
New or Changed for 2013

Rock Shox Monarch RL frame shock

Tioga Psycho Genius Tires

Shimano Shadow Plus Rear Derailleur

PART #	MODEL	SIZE	COLOR
93-166-001	Flagstaff	S	Silver/Black
93-166-002	Flagstaff	M	Silver/Black
93-166-003	Flagstaff	L	Silver/Black



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
S/16.5"	420 / 16.5	70	74	570 / 22.4	449 / 17.7	330 / 13	51 / 2	791 / 31.1	114 / 4.5
M/18.5"	470 / 18.5	70	74	590 / 23.2	449 / 17.7	330 / 13	51 / 2	790 / 31.1	124 / 4.9
L/20"	515 / 20.3	70	74	610 / 24	449 / 17.7	330 / 13	51 / 2	792 / 31.2	134 / 5.3

BIKE SPECS

Frame	New 29" AL 6061, Horst bearing linkage, 100mm Travel, 1.5 taper
Rear Shock	Rock Shox Monarch RL, Solo Air, Ext Rebound, Lockout
Fork	29" Rock Shox Reba RL 100mm, Solo Air, Motion Control, Extnl Rbnd, Low Speed Compression to Lock, 15mm
Headset	FSA Orbit Threadless, Zero Stack, 1 1/8 upper, 1.5 lower
Rims	WTB Speed Disc I19, 29x32H, w/eyelets
Hub, Front	Alloy disc w/CNC Rotor Flange, 15mm
Hub, Rear	Shimano Disc Cassette, QR
Tires	Tioga Psycho Genius, 29X2.25
Spokes	14G black 32X32
Derailleur, Front	Shimano New SLX
Derailleur, Rear	Shimano XT, New Shadow Plus
Shifters	Shimano New SLX
Chain	KMC X10
Crankset	Shimano 2 Pc., 42/32/24T
BB	Shimano Press-In BB92
Freewheel / Cassette	Shimano Deore CS HG62-10, 11-36T, 10-speed
Pedals	N/A
Seatpost	Q2 Alloy, 30.9x350mm
Saddle	WTB Volt Comp
Handlebar	Truvativ Stylo T10
Stem	Truvativ Stylo T20, 31.8
Grips	Q2 Lock-on
Brake Levers	Avid Elixir 1
Brakes	Avid Elixir 1, 160mm Rotors
Color	Silver/Black
Frame Size	S, M, L

29" FS

BAJADA



FEATURES

27 Speed

NEW 29" AL 6061 frame, Horst bearing linkage, 100mm Travel, 1.5 taper

New or Changed for 2013

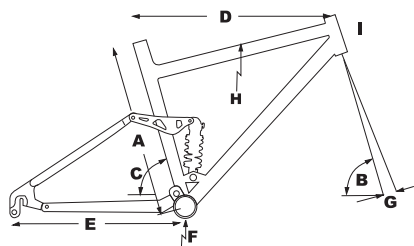
RST First 29 Air Fork

Tioga Psycho Genius Tires

Kore XCD Stem & Handlebar

PART # MODEL SIZE COLOR

93-165-001	Bajada	S	Blue/Black
93-165-002	Bajada	M	Blue/Black
93-165-003	Bajada	L	Blue/Black



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
S/16.5"	420 / 16.5	70	74	570 / 22.4	449 / 17.7	330 / 13	51 / 2	791 / 31.1	114 / 4.5
M/18.5"	470 / 18.5	70	74	590 / 23.2	449 / 17.7	330 / 13	51 / 2	790 / 31.1	124 / 4.9
L/20"	515 / 20.3	70	74	610 / 24	449 / 17.7	330 / 13	51 / 2	792 / 31.2	134 / 5.3

BIKE SPECS

Frame	New 29" AL 6061, Horst bearing linkage, 100mm Travel, 1.5 taper
Rear Shock	X-Fusion E1RL air, hydraulic dampening, ext rebound adj & lock out
Fork	RST First 29 Air, 100mm, Hydraulic Dampning, Ext Rebound, Lockout, 1.5 Taper
Headset	FSA Orbit Threadless, Zero Stack, 1 1/8 upper, 1.5 lower
Rims	WTB Speed Disc 19, 29x32H, w/eyelets
Hub, Front	Alloy disc w/CNC Rotor Flange, QR
Hub, Rear	Alloy disc w/CNC Rotor Flange, QR, Cassette
Tires	Tioga Psycho Genius, 29x2.25
Spokes	14G black 32x32
Derailleur, Front	Shimano SLX
Derailleur, Rear	Shimano Deore Shadow, 9-speed
Shifters	Shimano Alivio
Chain	Sram PC-1051
Crankset	Shimano Deore 2-Pc, 44/32/22T
BB	Shimano Press-In BB92
Freewheel / Cassette	Shimano CS HG20-9 11-34T, 9-speed
Pedals	Wellgo alloy ATB 1 pc.
Seatpost	Alloy micro-adjust, 30.9x350mm
Saddle	WTB Volt Sport
Handlebar	Kore XCD Riser, 710 x 15mm, 31.8
Stem	Kore XCD, 3D Forged, 31.8mm
Grips	Q2 Lock-on
Brake Levers	Avid Elixir 1
Brakes	Avid Elixir 1, 160mm Rotors
Color	Blue/Black
Frame Size	S, M, L

29"

TEAM 29



FEATURES

20 Speed

KHS High Modulus Full Carbon 29er frame w/1.5 taper headtube

New or Changed for 2013

29" Fox 32 Float Fork

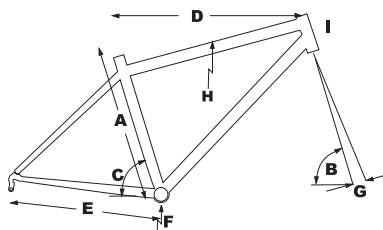
Shimano XT Wheelset

Shimano XT/XTR drivetrain

BIKE SPECS

Frame	KHS High Modulus Full Carbon 29er w/1.5 taper headtube, disc only
Rear Shock	N/A
Fork	29" Fox 32 Float W/CTD Remote, 100mm, Air, Extnl Rbnd, CTD Low Speed Cmprsn, 1.5 Taper, 15mm Thru Axle
Headset	FSA Orbit C40 CF Integrated 1 1/8 x 1.5
Rims	Shimano XT Disc, 29"
Hub, Front	Shimano XT Disc Center Lock, 29"
Hub, Rear	Shimano XT Disc Center Lock, 29"
Tires	WTB Nano 2.1 Race, 29X2.1, 60 TPI, Folding
Spokes	Shimano XT Disc
Derailleur, Front	Shimano XT
Derailleur, Rear	Shimano XTR, New Shadow Plus
Shifters	Shimano XT, I-Spec
Chain	Shimano SLX
Crankset	Shimano XT, 38/26T
BB	Shimano BB91
Freewheel / Cassette	Shimano Deore CS HG62-10, 11-36T, 10-speed
Pedals	N/A
Seatpost	Q2 Team Carbon, 31.6X350mm
Saddle	Velo Miles Race
Handlebar	Truvativ Noir T20 Carbon, 700 x 31.8
Stem	Truvativ Stylo Team T20, 31.8
Grips	Q2 Lock-on
Brake Levers	Shimano XT Hydraulic w/I-Spec
Brakes	Shimano XT Hydraulic, 160mm Rotors
Color	Team Red/White/Black
Frame Size	S, M, L, XL

PART #	MODEL	SIZE	COLOR
93-164-001	Team 29	S	Team Red/White/Black
93-164-002	Team 29	M	Team Red/White/Black
93-164-003	Team 29	L	Team Red/White/Black
93-164-004	Team 29	XL	Team Red/White/Black



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
S/15.5"	393 / 15.5	70	74	590 / 23.2	439 / 17.3	298 / 11.7	39 / 1.5	0 / 0	100 / 3.9
M/16.5"	420 / 16.5	71	74	605 / 23.8	439 / 17.3	298 / 11.7	39 / 1.5	0 / 0	110 / 4.3
L/19"	482 / 19	71	74	625 / 24.6	439 / 17.3	298 / 11.7	39 / 1.5	0 / 0	125 / 4.9
XL/21"	533 / 21	71	74	645 / 25.4	439 / 17.3	298 / 11.7	39 / 1.5	0 / 0	145 / 5.7

29"

SAGUARO



FEATURES

20 Speed

KHS High Modulus Full Carbon 29er w/1.5 taper headtube

New or Changed for 2013

Super Light Sealed Bearing Alloy disc, 15mm

Sram X7/X9 drivetrain

Kore XCD Stem & Handlebar

Avid Elixir 3 brakes

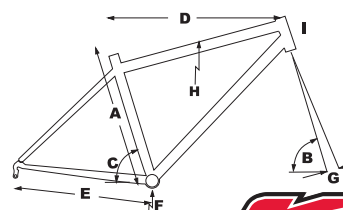
BIKE SPECS

Frame	KHS High Modulus Full Carbon 29er w/1.5 taper headtube, disc only
Rear Shock	N/A
Fork	29" Rock Shox Reba RLT 100mm, Solo Air, Motion Control, Extnl Rbnd, Extnl Fldgate, Cmprsn adj to 'Lock', 1.5 Taper, 15mm
Headset	FSA Orbit C40 CF Integrated 1 1/8 x 1.5
Rims	WTB Speed Disc I19, 29x32H, w/Eyelets
Hub, Front	Super Light S/B Alloy disc, 15mm
Hub, Rear	Super Light S/B Alloy disc, Cassette, QR
Tires	WTB Nano 2.1 Race, 29x2.1, 60 TPI, Folding
Spokes	14G Black w/alloy nipples, 32x32
Derailleur, Front	Sram X7
Derailleur, Rear	Sram X9 Type 2
Shifters	Sram X7 Trigger
Chain	Sram PC-1051
Crankset	Sram S1000, 38/24T
BB	Sram PFGXP
Freewheel / Cassette	Sram PG-1050, 11-36T, 10-speed
Pedals	N/A
Seatpost	Q2 Team Carbon, 31.6x350mm
Saddle	WTB Volt Comp
Handlebar	Kore XCD Super Flat, 700mm x 10mm, 31.8
Stem	Kore XCD, 3D Forged, 31.8mm
Grips	Q2 Lock-on
Brake Levers	Avid Elixir 3
Brakes	Avid Elixir 3, 160mm Rotors
Color	Blue/White/Black
Frame Size	S, M, L, XL

PART #	MODEL	SIZE	COLOR
93-163-001	Saguaro	S	Blue/White/Black
93-163-002	Saguaro	M	Blue/White/Black
93-163-003	Saguaro	L	Blue/White/Black
93-163-004	Saguaro	XL	Blue/White/Black

GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
S/15.5"	393 / 15.5	70	74	590 / 23.2	439 / 17.3	298 / 11.7	39 / 1.5	0 / 0	100 / 3.9
M/16.5"	420 / 16.5	71	74	605 / 23.8	439 / 17.3	298 / 11.7	39 / 1.5	0 / 0	110 / 4.3
L/19"	482 / 19	71	74	625 / 24.6	439 / 17.3	298 / 11.7	39 / 1.5	0 / 0	125 / 4.9
XL/21"	533 / 21	71	74	645 / 25.4	439 / 17.3	298 / 11.7	39 / 1.5	0 / 0	145 / 5.7





FEATURES

20 Speed

Alloy 6061 frame w/Custom Formed Dbl. Butted TT & DT, w/Replaceable Derailleur Hanger

New or Changed for 2013

Q2 Alloy seatpost

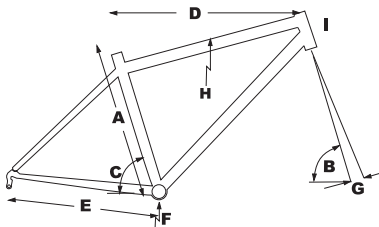
Kore XCD Stem & Handlebar

BIKE SPECS

Frame	Alloy 6061 w/Custom Formed Dbl. Butted TT & DT, w/Replaceable Derailleur Hanger
Rear Shock	N/A
Fork	29" Rock Shox Reba RL 100mm, Solo Air, Motion Control, Extnl Rbnd, Low Speed Compression to Lock, 15mm
Headset	FSA Orbit 1.5E Zero Stack, 1 1/8" x 1.5
Rims	WTB Speed Disc I19, 29x32H, w/Eyelets
Hub, Front	Alloy disc w/CNC Rotor Flange, 15mm
Hub, Rear	Alloy disc w/CNC Rotor Flange, QR, Cassette
Tires	Kenda Small Block 8, 29X2.1, folding 120 tpi
Spokes	14G Black w/alloy nipples, 32X32
Derailleur, Front	Sram X7
Derailleur, Rear	Sram X9 Type 2
Shifters	Sram X7 Trigger
Chain	Sram PC-1031
Crankset	Sram S1000, 39/26T
BB	Sram GXP outboard cartridge bearing
Freewheel / Cassette	Sram PG-1050, 11-36T, 10-speed
Pedals	N/A
Seatpost	Q2 Alloy, 31.6x350mm
Saddle	WTB Volt Comp
Handlebar	Kore XCD Super Flat, 700mm x 10mm, 31.8
Stem	Kore XCD, 3D Forged, 31.8mm
Grips	Q2 Lock-on
Brake Levers	Avid Elixir 1
Brakes	Avid Elixir 1, 160mm Rotors
Color	Tarnished Penny/Black
Frame Size	S, M, L, XL

PART # MODEL SIZE COLOR

93-162-001	Yuma	S	Tarinshed Penny/Black
93-162-002	Yuma	M	Tarinshed Penny/Black
93-162-003	Yuma	L	Tarinshed Penny/Black
93-162-004	Yuma	XL	Tarinshed Penny/Black



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
S/15"	381 / 15	71	73	580 / 22.8	445 / 17.5	316 / 12.4	39 / 1.5	755 / 29.7	100 / 3.9
M/17"	432 / 17	71.5	73	600 / 23.6	445 / 17.5	316 / 12.4	39 / 1.5	786 / 30.9	110 / 4.3
L/19"	483 / 19	72	73	610 / 24	445 / 17.5	316 / 12.4	39 / 1.5	819 / 32.3	125 / 4.9
XL/21"	533 / 21	72	73	638 / 25.1	445 / 17.5	316 / 12.4	39 / 1.5	853 / 33.6	145 / 5.7

29"

TUCSON



FEATURES

30 Speed

Alloy 6061 frame w/Custom Formed Dbl. Butted TT & DT, w/Replaceable Derailleur Hanger

New or Changed for 2013

RST First 29 Air fork

Shimano SLX Shadow Plus rear derailleur

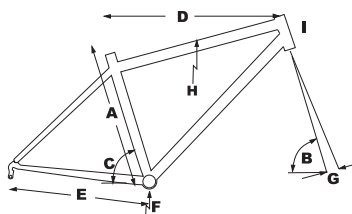
New Alloy micro adjust seatpost, and Handlebar

BIKE SPECS

Frame	Alloy 6061 w/Custom Formed Dbl. Butted TT & DT, w/Replaceable Derailleur Hanger
Rear Shock	N/A
Fork	RST First 29 Air, 100mm, Hydraulic Dampning, Ext Rebound, Lockout, 1.5 Taper
Headset	FSA Orbit 1.5E Zero Stack, 1 1/8" x 1.5
Rims	WTB Speed Disc I19, 29x32H, w/Eyelets
Hub, Front	Alloy disc w/CNC Rotor Flange, QR
Hub, Rear	Alloy disc w/CNC Rotor Flange, QR, Cassette
Tires	Kenda Small Block 8, 29x2.1, folding 60 tpi
Spokes	14G Black w/alloy nipples, 32x32
Derailleur, Front	Shimano Deore
Derailleur, Rear	Shimano New SLX, Shadow Plus
Shifters	Shimano Deore
Chain	KMC X10
Crankset	Shimano Deore 2-PC, 42/32/24T
BB	Shimano Outboard Bearing
Freewheel / Cassette	Shimano Deore CS HG62-10, 11-36T, 10-speed
Pedals	Wellgo alloy ATB 1 pc.
Seatpost	Alloy micro-adjust, 31.6x350mm
Saddle	WTB Volt Comp
Handlebar	Alloy Flat Riser, 31.8, 700x10mm,
Stem	Alloy 3D Forged
Grips	Q2 Lock-on
Brake Levers	Avid Elixir 1
Brakes	Avid Elixir 1, 160mm Rotors
Color	Midnight Blue/Black
Frame Size	S, M, L, XL

PART # MODEL SIZE COLOR

93-161-001	Tucson	S	Midnight Blue/Black
93-161-002	Tucson	M	Midnight Blue/Black
93-161-003	Tucson	L	Midnight Blue/Black
93-161-004	Tucson	XL	Midnight Blue/Black



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
S/15"	381 / 15	71	73	580 / 22.8	445 / 17.5	316 / 12.4	39 / 1.5	755 / 29.7	100 / 3.9
M/17"	432 / 17	71.5	73	600 / 23.6	445 / 17.5	316 / 12.4	39 / 1.5	786 / 30.9	110 / 4.3
L/19"	483 / 19	72	73	610 / 24	445 / 17.5	316 / 12.4	39 / 1.5	819 / 32.3	125 / 4.9
XL/21"	533 / 21	72	73	638 / 25.1	445 / 17.5	316 / 12.4	39 / 1.5	853 / 33.6	145 / 5.7

29"

TEMPE



FEATURES

27 Speed

Alloy 6061 frame w/custom formed TT & DT, w/replaceable derailleur hanger

New or Changed for 2013

RST First 29 Air fork

Weinmann XM25, Double Wall rims

New Alloy micro adjust seatpost, and Handlebar

BIKE SPECS

Frame	Alloy 6061 w/custom formed TT & DT, w/replaceable derailleur hanger
Rear Shock	N/A
Fork	RST First 29 Air, 100mm, Alloy steerer, Magnesium lowers, Hydraulic Damp, External rebound, Lockout
Headset	Cane Creek, Threadless Zero Stack, ZS44, 1-1/8
Rims	Weinmann XM25, Double Wall, 29x32H
Hub, Front	Alloy disc w/CNC Rotor Flange, QR
Hub, Rear	Alloy disc w/CNC Rotor Flange, QR, Cassette
Tires	Kenda Small Block 8, 29x2.1, 60 tpi
Spokes	14G Black w/alloy nipples, 32x32
Derailleur, Front	Shimano Alivio, 9-speed
Derailleur, Rear	Shimano Deore, 9-speed Shadow
Shifters	Shimano Alivio
Chain	KMC Z99 W/Missing Link
Crankset	Shimano Alivio, Octalink, 44/32/22T
BB	Shimano ES25 Octalink
Freewheel / Cassette	Shimano CS HG29, 11-34T
Pedals	Wellgo alloy ATB 1 pc.
Seatpost	Alloy micro-adjust, 31.6x350mm
Saddle	WTB Volt Sport
Handlebar	Alloy Flat Riser, 31.8, 700x10mm
Stem	Alloy 3D Forged
Grips	KHS Sport, Dual Compound
Brake Levers	Avid Elixir 1
Brakes	Avid Elixir 1, 160mm Rotors
Color	Matte Purple/Black
Frame Size	S, M, L, XL

PART # MODEL SIZE COLOR

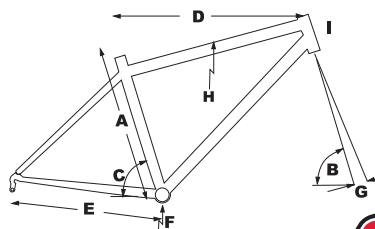
93-160-001	Tempe	S	Matte Purple/Black
93-160-002	Tempe	M	Matte Purple/Black
93-160-003	Tempe	L	Matte Purple/Black
93-160-004	Tempe	XL	Matte Purple/Black

GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
S/15"	381 / 15	71	73	580 / 22.8	445 / 17.5	316 / 12.4	39 / 1.5	755 / 29.7	100 / 3.9
M/17"	432 / 17	71.5	73	600 / 23.6	445 / 17.5	316 / 12.4	39 / 1.5	786 / 30.9	110 / 4.3
L/19"	483 / 19	72	73	610 / 24	445 / 17.5	316 / 12.4	39 / 1.5	819 / 32.3	125 / 4.9
XL/21"	533 / 21	72	73	638 / 25.1	445 / 17.5	316 / 12.4	39 / 1.5	853 / 33.6	145 / 5.7

25

All specs are subject to change without notice.



29"

AGUILA



FEATURES

27 Speed

Alloy 6061 frame w/custom formed TT & DT, w/replaceable derailleur hanger

New or Changed for 2013

SR XCM LO Fork

New Alloy micro adjust seatpost, and Handlebar

Bengal Helix 7.0 hydraulic disc brakes

BIKE SPECS

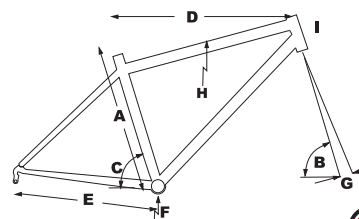
Frame	Alloy 6061 w/custom formed TT & DT, w/replaceable derailleur hanger
Rear Shock	N/A
Fork	SR XCM LO, 100mm Travel, hydraulic dampening, hydraulic lock out
Headset	Cane Creek, Threadless Zero Stack, ZS44, 1-1/8
Rims	Weinmann XM25, Double Wall, 29x32H
Hub, Front	Alloy disc w/CNC Rotor Flange, QR
Hub, Rear	Alloy disc w/CNC Rotor Flange, QR, Cassette
Tires	Kenda Small Block 8, 29X2.1, 60 tpi
Spokes	14G Black 32X32
Derailleur, Front	Shimano Alivio
Derailleur, Rear	Shimano Alivio
Shifters	Shimano Acera
Chain	KMC Z99 W/Missing Link
Crankset	SR XCM Octalink, 44/32/22
BB	Shimano ES25 Octalink
Freewheel/Cassette	Shimano CS-HG20 11-34T, 9-speed
Pedals	Wellgo resin platform
Seatpost	Alloy micro-adjust, 31.6X350mm
Saddle	KHS Sport
Handlebar	Alloy Flat Riser, 31.8, 700X10mm
Stem	Alloy, 7 Degree, 31.8
Grips	KHS Sport, Dual Compound
Brake Levers	Bengal Helix 7.0
Brakes	Bengal Helix 7.0, Hydraulic Disc, 160mm Rotors
Color	White/Black
Frame Size	S, M, L, XL

PART # MODEL SIZE COLOR

93-159-001	Aguila	S	White/Black
93-159-002	Aguila	M	White/Black
93-159-003	Aguila	L	White/Black
93-159-004	Aguila	XL	White/Black

GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t"	C s/t"	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
S/15"	381 / 15	71	73	580 / 22.8	445 / 17.5	316 / 12.4	39 / 1.5	755 / 29.7	100 / 3.9
M/17"	432 / 17	71.5	73	600 / 23.6	445 / 17.5	316 / 12.4	39 / 1.5	786 / 30.9	110 / 4.3
L/19"	483 / 19	72	73	610 / 24	445 / 17.5	316 / 12.4	39 / 1.5	819 / 32.3	125 / 4.9
XL/21"	533 / 21	72	73	638 / 25.1	445 / 17.5	316 / 12.4	39 / 1.5	853 / 33.6	145 / 5.7



29"

WINSLOW



FEATURES

24 Speed

Alloy 6061 frame w/custom formed TT & DT, w/replaceable derailleur hanger

New or Changed for 2013

New Alloy micro adjust seatpost, and Handlebar

Bengal Helix 7.0 hydraulic disc brakes

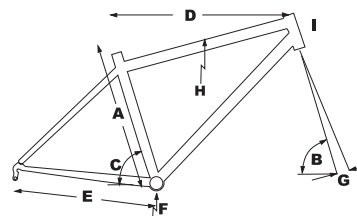
BIKE SPECS

Frame	Alloy 6061 w/custom formed TT & DT, w/replaceable derailleur hanger
Rear Shock	N/A
Fork	SR XCM LO, 100mm Travel, hydraulic dampening, hydraulic lock out
Headset	Cane Creek, Threadless Zero Stack, ZS44, 1-1/8
Rims	Weinmann XM25, Double Wall, 29x32H
Hub, Front	Alloy disc w/CNC Rotor Flange, QR
Hub, Rear	Alloy disc w/CNC Rotor Flange, QR, Cassette
Tires	Kenda Small Block 8, 29X2.1
Spokes	14G Black 32X32
Derailleur, Front	Shimano Altus
Derailleur, Rear	Shimano Acera
Shifters	Shimano Altus
Chain	KMC Z8
Crankset	SR Suntour XCT, 42/32/22T
BB	Cartridge bearing
Freewheel/Cassette	Shimano CS-HG31 11-34T, 8-speed
Pedals	Wellgo resin platform
Seatpost	Alloy micro-adjust, 31.6X350mm
Saddle	KHS Sport
Handlebar	Alloy Flat Riser, 31.8, 700X10mm
Stem	Alloy, 7 Degree, 31.8
Grips	KHS Sport, Dual Compound
Brake Levers	Bengal Helix 7.0
Brakes	Bengal Helix 7.0, Hydraulic Disc, 160mm Rotors
Color	Matte Gray/Black, Blue/Black
Frame Size	S, M, L, XL (XL Matte Gray/Black Only)

PART #	MODEL	SIZE	COLOR
93-158-001	Winslow	S	Matte Gray/Black
93-158-002	Winslow	S	Blue/Black
93-158-003	Winslow	M	Matte Gray/Black
93-158-004	Winslow	M	Blue/Black
93-158-005	Winslow	L	Matte Gray/Black
93-158-006	Winslow	L	Blue/Black
93-158-007	Winslow	XL	Matte Gray/Black

GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
S/15"	381 / 15	71	73	580 / 22.8	445 / 17.5	316 / 12.4	39 / 1.5	755 / 29.7	100 / 3.9
M/17"	432 / 17	71.5	73	600 / 23.6	445 / 17.5	316 / 12.4	39 / 1.5	786 / 30.9	110 / 4.3
L/19"	483 / 19	72	73	610 / 24	445 / 17.5	316 / 12.4	39 / 1.5	819 / 32.3	125 / 4.9
XL/21"	533 / 21	72	73	638 / 25.1	445 / 17.5	316 / 12.4	39 / 1.5	853 / 33.6	145 / 5.7



27

All specs are subject to change without notice.



29"

ZACA

New Model

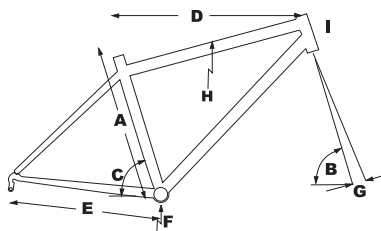


FEATURES

Alloy 6061 frame w/custom formed TT, w/replaceable derailleur hanger

NEW Model for 2013

PART #	MODEL	SIZE	COLOR
93-157-001	Zaca	S	Sub Lime/Black
93-157-002	Zaca	S	Red/Black
93-157-003	Zaca	M	Sub Lime/Black
93-157-004	Zaca	M	Red/Black
93-157-005	Zaca	L	Sub Lime/Black
93-157-006	Zaca	L	Red/Black
93-157-007	Zaca	XL	Red/Black



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
S/15"	381 / 15	71	73	580 / 22.8	445 / 17.5	316 / 12.4	39 / 1.5	755 / 29.7	100 / 3.9
M/17"	432 / 17	71.5	73	600 / 23.6	445 / 17.5	316 / 12.4	39 / 1.5	786 / 30.9	110 / 4.3
L/19"	483 / 19	72	73	610 / 24	445 / 17.5	316 / 12.4	39 / 1.5	819 / 32.3	125 / 4.9
XL/21"	533 / 21	72	73	638 / 25.1	445 / 17.5	316 / 12.4	39 / 1.5	853 / 33.6	145 / 5.7

BIKE SPECS

Frame	Alloy 6061 w/custom formed TT, w/replaceable derailleur hanger
Rear Shock	N/A
Fork	SR XCT 29", 100mm Travel, Preload Adj
Headset	Cane Creek, Threadless Zero Stack, ZS44, 1-1/8
Rims	Weinmann XM25, Double Wall, 29x32H
Hub, Front	Alloy disc w/CNC Rotor Flange, QR
Hub, Rear	Alloy disc w/CNC Rotor Flange, QR, Cassette
Tires	Kenda Small Block 8, 29X2.1
Spokes	14G Black 32X32
Derailleur, Front	Shimano Altus
Derailleur, Rear	Sram X-4
Shifters	Sram X-4 Trigger
Chain	KMC Z8
Crankset	SR Suntour XCT, 42/32/22T
BB	Cartridge bearing
Freewheel/Cassette	Shimano CS-HG31 11-34T, 8-speed
Pedals	Wellgo resin platform
Seatpost	Alloy micro-adjust, 31.6X350mm
Saddle	KHS Sport
Handlebar	Alloy Flat Riser, 31.8, 700X10mm
Stem	Alloy, 7 Degree, 31.8
Grips	KHS Sport, Dual Compound
Brake Levers	Alloy lever, alloy bracket, Knee Saver, 2F
Brakes	Bengal Mechanical Disc, 160mm Rotors
Color	Sub Lime/Black, Red/Black
Frame Size	S, M, L, XL (XL-Red/Black Only)



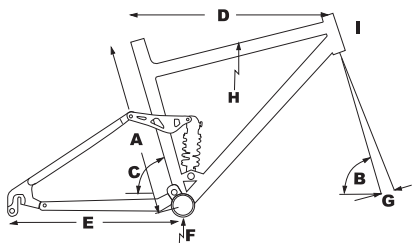
FEATURES

20 Speed

650B Alloy 6061 Frame w/Custom Formed Dbl. Butted TT & DT, 1.5 Taper w/140mm rear travel

NEW Model for 2013

PART #	MODEL	SIZE	COLOR
93-156-001	SixFifty 6500	S	Matte Black/Gray
93-156-002	SixFifty 6500	M	Matte Black/Gray
93-156-003	SixFifty 6500	L	Matte Black/Gray
93-156-004	SixFifty 6500	XL	Matte Black/Gray



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t"	C s/t"	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
S	406 / 16	69.5	73	565 / 22.2	444 / 17.5	339 / 13.3	42 / 1.7	726 / 28.6	117 / 4.6
M	457 / 18	69.5	73	590 / 23.2	444 / 17.5	339 / 13.3	42 / 1.7	755 / 29.7	117 / 4.6
L	508 / 20	69.5	73	615 / 24.2	444 / 17.5	339 / 13.3	42 / 1.7	784 / 30.9	127 / 5
XL	559 / 22	69.5	73	640 / 25.2	444 / 17.5	339 / 13.3	42 / 1.7	813 / 32	142 / 5.6

BIKE SPECS

Frame	650B 140mm, Alloy 6061 w/Custom Formed Dbl. Butted TT & DT, 1.5 Taper, w/replaceable derailleur hanger
Rear Shock	RockShox Monarch RT3 Solo air with 3 Pos. flood gate switch, rebound adj.
Fork	Rock Shox Revelation RLT, 140mm, 1-1/8-1.5 Tapered Alloy Steerer, Motion Control, External rebound, low speed compression to 'Lock' with external Floodgate, 15mm through axle
Headset	FSA Orbit 1.5E Zero Stack, 1 1/8" x 1.5
Rims	WTB Speed Disc I9, 650B
Hub, Front	Super Light S/B Alloy disc, QR
Hub, Rear	Super Light S/B Alloy disc, Cassette, QR
Tires	Maxxis Ardent 650B x 2.25 Ft, Crossmark 650B x 2.1 Rr, Folding
Spokes	14G Black w/alloy nipples, 32X32
Derailleur, Front	Sram X7
Derailleur, Rear	Sram X9 Type 2
Shifters	Sram X7 Triggers
Chain	Sram PC-1051
Crankset	Sram S1000, 38/24T, 10s GXP
BB	Sram GXP
Freewheel / Cassette	Sram PG-1050, 11-36T, 10-speed
Pedals	N/A
Seatpost	Q2 Alloy, 31.6x350mm
Saddle	WTB Volt Comp
Handlebar	Kore Torsion, 740 x 20mm, 31.8
Stem	Kore Durox 3D Forged
Grips	Q2 Lock-on
Brake Levers	Avid Elixir 5, Match Maker
Brakes	Avid Elixir 5, 160mm Rotors
Color	Matte Black/Gray
Frame Size	S,M,L,XL



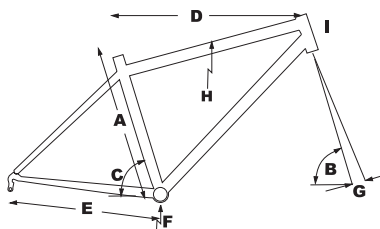
FEATURES

27 Speed

650B Alloy 6061 Frame w/Custom Formed Dbl. Butted TT & DT, 1.5 Taper w/140mm rear travel

NEW Model for 2013

PART #	MODEL	SIZE	COLOR
93-155-001	SixFifty 5500	S	Black/Red
93-155-002	SixFifty 5500	M	Black/Red
93-155-003	SixFifty 5500	L	Black/Red
93-155-004	SixFifty 5500	XL	Black/Red



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
S	406 / 16	69.5	73	565 / 22.2	444 / 17.5	339 / 13.3	42 / 1.7	726 / 28.6	117 / 4.6
M	457 / 18	69.5	73	590 / 23.2	444 / 17.5	339 / 13.3	42 / 1.7	755 / 29.7	117 / 4.6
L	508 / 20	69.5	73	615 / 24.2	444 / 17.5	339 / 13.3	42 / 1.7	784 / 30.9	127 / 5
XL	559 / 22	69.5	73	640 / 25.2	444 / 17.5	339 / 13.3	42 / 1.7	813 / 32	142 / 5.6

BIKE SPECS

Frame	650B 140mm, Alloy 6061 w/Custom Formed Dbl. Butted TT & DT, 1.5 Taper, w/replaceable derailleur hanger
Rear Shock	X-Fusion E1RL air, hydraulic dampening, ext rebound adj & lock out
Fork	X-Fusion Velvet RL, 140mm, Alloy 1-1/8-1.5 Tapered Steerer, Hydraulic Dampening, Rebound Adj, Hydraulic Lockout, 15mm
Headset	FSA Orbit 1.5E Zero Stack, 1 1/8" x 1.5 Taper
Rims	WTB Speed Disc 119, 650B
Hub, Front	Alloy disc w/CNC Rotor Flange, 15mm
Hub, Rear	Alloy disc w/CNC Rotor Flange, QR, Cassette
Tires	Maxxis Ardent 650B x 2.25 Ft, Crossmark 650B x 2.1 Rr, Folding
Spokes	14G Black w/alloy nipples, 32X32
Derailleur, Front	Shimano SLX
Derailleur, Rear	Shimano Deore Shadow
Shifters	Shimano Alivio
Chain	Sram PC-951
Crankset	KHS forged 2pc w/outboard bearing, 44/32/22
BB	Outboard cartridge bearing
Freewheel / Cassette	Shimano CS HG20-9, 11-34T 9-speed
Pedals	N/A
Seatpost	Alloy micro-adjust, 31.6X350mm
Saddle	WTB Volt Sport
Handlebar	Alloy, 31.8 720 X 25mm
Stem	Alloy 3D Forged
Grips	Q2 Lock-on
Brake Levers	Avid Elixir 1
Brakes	Avid Elixir 1, 160mm Rotors
Color	Black/Red
Frame Size	S,M,L,XL



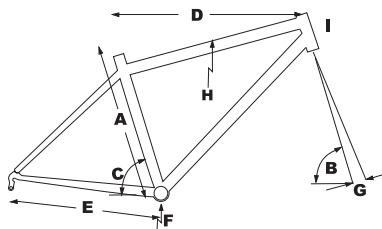
FEATURES

20 Speed

650B Alloy 6061 Frame w/Custom Formed Dbl. Butted TT & DT, 1.5 Taper w/120mm rear travel

NEW Model for 2013

PART #	MODEL	SIZE	COLOR
93-154-001	SixFifty 3500	S	Black/Sub Lime
93-154-002	SixFifty 3500	M	Black/Sub Lime
93-154-003	SixFifty 3500	L	Black/Sub Lime
93-154-004	SixFifty 3500	XL	Black/Sub Lime



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
S	406 / 16	69.5	73	565 / 22.2	444 / 17.5	339 / 13.3	42 / 1.7	726 / 28.6	117 / 4.6
M	457 / 18	69.5	73	590 / 23.2	444 / 17.5	339 / 13.3	42 / 1.7	755 / 29.7	117 / 4.6
L	508 / 20	69.5	73	615 / 24.2	444 / 17.5	339 / 13.3	42 / 1.7	784 / 30.9	127 / 5
XL	559 / 22	69.5	73	640 / 25.2	444 / 17.5	339 / 13.3	42 / 1.7	813 / 32	142 / 5.6

BIKE SPECS

Frame	650B 120mm, Alloy 6061 w/Custom Formed Dbl. Butted TT & DT, 1.5 Taper, w/replaceable derailleur hanger
Rear Shock	X-Fusion E1RL air, hydraulic dampening, ext rebound adj & lock out
Fork	Rock Shox Revelation RLT, 120mm, 1-1/8-1.5 Tapered Alloy Steerer, Motion Control, External rebound, low speed compression to 'Lock' with external Floodgate, 15mm through axle
Headset	FSA Orbit 1.5E Zero Stack, 1 1/8" x 1.5
Rims	WTB Speed Disc 19, 650B
Hub, Front	Alloy disc w/CNC Rotor Flange, 15mm
Hub, Rear	Alloy disc w/CNC Rotor Flange, QR, Cassette
Tires	Maxxis Ardent 650B x 2.25 Ft, Crossmark 650B x 2.1 Rr, Folding
Spokes	14G Black w/alloy nipples, 32X32
Derailleur, Front	Sram X7
Derailleur, Rear	Sram X9 Type 2
Shifters	Sram X7 Triggers
Chain	Sram PC-1051
Crankset	Sram S1000, 38/24T, 10s GXP
BB	Sram GXP
Freewheel / Cassette	Sram PG-1050, 11-36T, 10-speed
Pedals	N/A
Seatpost	Q2 Alloy, 31.6x350mm
Saddle	WTB Volt Comp
Handlebar	Kore XCD Riser, 710 x 15mm, 31.8
Stem	Kore XCD, 3D Forged, 31.8mm
Grips	Q2 Lock-on
Brake Levers	Avid Elixir 1
Brakes	Avid Elixir 1, 160mm Rotors
Color	Black/Sub Lime
Frame Size	S,M,L,XL



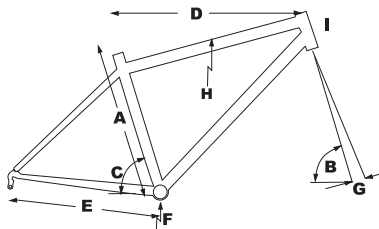
FEATURES

27 Speed

650B Alloy 6061 Frame w/Custom Formed Dbl. Butted TT & DT, 1.5 Taper w/120mm rear travel

NEW Model for 2013

PART #	MODEL	SIZE	COLOR
93-153-001	SixFifty 2500	S	Black/Silver
93-153-002	SixFifty 2500	M	Black/Silver
93-153-003	SixFifty 2500	L	Black/Silver
93-153-004	SixFifty 2500	XL	Black/Silver



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
S	406 / 16	69.5	73	565 / 22.2	444 / 17.5	339 / 13.3	42 / 1.7	726 / 28.6	117 / 4.6
M	457 / 18	69.5	73	590 / 23.2	444 / 17.5	339 / 13.3	42 / 1.7	755 / 29.7	117 / 4.6
L	508 / 20	69.5	73	615 / 24.2	444 / 17.5	339 / 13.3	42 / 1.7	784 / 30.9	127 / 5
XL	559 / 22	69.5	73	640 / 25.2	444 / 17.5	339 / 13.3	42 / 1.7	813 / 32	142 / 5.6

BIKE SPECS

Frame	650B 120mm, Alloy 6061 w/Custom Formed Dbl. Butted TT & DT, 1.5 Taper, w/replaceable derailleur hanger
Rear Shock	RockShox Bar R, air w/hydraulic dampening & IFP, rebound adj
Fork	RST 650B Air, 120mm, Air Spring, 1-1/8, Rebound Adj, Hydraulic lock out
Headset	FSA Orbit 1.5E Zero Stack, 1 1/8" x 1.5 Taper
Rims	WTB Speed Disc I19, 650B
Hub, Front	Alloy disc w/CNC Rotor Flange, QR
Hub, Rear	Alloy disc w/CNC Rotor Flange, QR, Cassette
Tires	Maxxis Ardent 650B x 2.25 Ft, Crossmark 650B x 2.1 Rr, Folding
Spokes	14G Black w/alloy nipples, 32X32
Derailleur, Front	Shimano SLX
Derailleur, Rear	Shimano Deore Shadow
Shifters	Shimano Alivio
Chain	Sram PC-951
Crankset	Shimano Alivio, 44/32/22T
BB	Shimano ES25 Octalink, Cartridge bearing
Freewheel / Cassette	Shimano CS HG20-9, 11-34T 9-speed
Pedals	Wellgo alloy ATB 1 pc.
Seatpost	Alloy micro-adjust, 31.6X350mm
Saddle	WTB Volt Sport
Handlebar	Alloy, 31.8 680X25mm
Stem	Alloy 3D Forged
Grips	Q2 Lock-on
Brake Levers	Bengal Helix 7.0
Brakes	Bengal Helix 7.0, Hydraulic Disc, 160mm Rotors
Color	Black/Silver
Frame Size	S,M,L,XL

650B TEAM



FEATURES

20 Speed

KHS 650B Full Carbon monocoque frame w/1-1/8-1.5 taper, disc only

New or Changed for 2013

Rock Shox Revelation RLT Fork

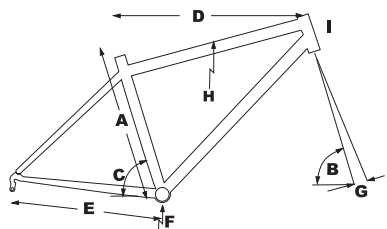
Maxxis Crossmark Tires

BIKE SPECS

Frame	KHS 650B Full Carbon monocoque, 1-1/8-1.5 taper, disc only
Rear Shock	N/A
Fork	Rock Shox Revelation RLT, 100mm, 1-1/8-1.5 Tapered Alloy Steerer, Motion Control, External rebound, low speed compression to 'Lock' with external Floodgate, 15mm through axle
Headset	FSA Orbit C40 Integrated 1 1/8 x 1.5
Rims	American Classic Terrain Disc 650B Wheelset, w/ 15mm Thru-Axle
Hub, Front	American Classic Terrain Disc 650B Wheelset, w/ 15mm Thru-Axle
Hub, Rear	American Classic Terrain Disc 650B Wheelset, w/ 15mm Thru-Axle
Tires	Maxxis Crossmark 650B x 2.1, Folding
Spokes	American Classic Disc 650B Wheelset, w/ 15mm Thru-Axle
Derailleur, Front	Sram X7
Derailleur, Rear	Sram X9 Type 2
Shifters	Sram New X9 Triggers
Chain	Sram PC-1051
Crankset	Sram S1400, hollow forged, PF30, 39/26T
BB	Sram PF30
Freewheel / Cassette	Sram PG-1050, 11-36T, 10-speed
Pedals	N/A
Seatpost	Q2 Carbon, 31.6x350mm
Saddle	KHS Team ultra light w/carbon shell and rails
Handlebar	Truvativ Noir T20, Carbon, 680mmx20mm, 31.8
Stem	Truvativ Stylo T30
Grips	Q2 Lock-on
Brake Levers	Avid Elixir 9
Brakes	Avid Elixir 9, 160mm Rotors
Color	Team Red/Pearl White/Infinite Black
Frame Size	S,M,L,XL

PART # MODEL SIZE COLOR

93-152-001	SixFifty Team	S	Team Red/White/Black
93-152-002	SixFifty Team	M	Team Red/White/Black
93-152-003	SixFifty Team	L	Team Red/White/Black
93-152-004	SixFifty Team	XL	Team Red/White/Black



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
S/15"	382 / 15	71	73	555 / 21.9	425 / 16.7	298 / 11.7	39 / 1.5	753 / 29.6	100 / 3.9
M/17"	432 / 17	71	73	585 / 23	425 / 16.7	298 / 11.7	39 / 1.5	787 / 31	100 / 3.9
L19"	483 / 19	71	73	615 / 24.2	425 / 16.7	298 / 11.7	39 / 1.5	815 / 32.1	110 / 4.3
XL/21"	532 / 20.9	71	73	540 / 21.3	425 / 16.7	298 / 11.7	39 / 1.5	845 / 33.3	125 / 4.9

650B

800



FEATURES

20 Speed

KHS 650B Full Carbon monocoque frame w/1-1/8-1.5 taper, disc only

New or Changed for 2013

WTB Speed Disc Rims

Maxxis Crossmark Tires

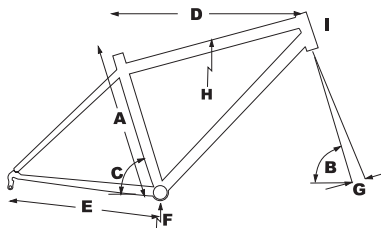
Kore XCD Stem & Handlebar

Avid Elixir 3 brakes

BIKE SPECS

Frame	KHS 650B Full Carbon monocoque, 1-1/8-1.5 taper, disc only
Rear Shock	N/A
Fork	X-Fusion Velvet RL, 100mm, Alloy Steerer, 1-1/8-1.5 Tapered, hydraulic dampening, rebound adj, hydraulic lock out, 15mm QR
Headset	FSA Orbit C40 Integrated 1 1/8 x 1.5
Rims	WTB Speed Disc 19, 650B
Hub, Front	KHS Alloy S/B Super Light, 15mm
Hub, Rear	KHS Alloy S/B Super Light, Cassette
Tires	Maxxis Crossmark 650B x 2.1, Folding
Spokes	14G Black w/alloy nipples, 32X32
Derailleur, Front	Sram X5
Derailleur, Rear	Sram X9 Type 2
Shifters	Sram X7 Triggers
Chain	Sram PC-1051
Crankset	Sram S1000, 2 pc. PF30, 39x26T
BB	Sram PFB30
Freewheel / Cassette	Sram PG-1050, 11-36T, 10-speed
Pedals	N/A
Seatpost	Q2 Carbon, 31.6x350mm
Saddle	WTB Volt Comp
Handlebar	Kore XCD Riser, 710 x 15mm, 31.8
Stem	Kore XCD, 3D Forged, 31.8mm
Grips	Q2 Lock-on
Brake Levers	Avid Elixir 3
Brakes	Avid Elixir 3, 160mm Rotors
Color	Sub Lime/White/Black
Frame Size	S,M,L,XL

PART #	MODEL	SIZE	COLOR
93-151-001	SixFifty 800	S	Sub Lime/White/Black
93-151-002	SixFifty 800	M	Sub Lime/White/Black
93-151-003	SixFifty 800	L	Sub Lime/White/Black
93-151-004	SixFifty 800	XL	Sub Lime/White/Black



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
S/15"	382 / 15	71	73	555 / 21.9	425 / 16.7	298 / 11.7	39 / 1.5	753 / 29.6	100 / 3.9
M/17"	432 / 17	71	73	585 / 23	425 / 16.7	298 / 11.7	39 / 1.5	787 / 31	100 / 3.9
L/19"	483 / 19	71	73	615 / 24.2	425 / 16.7	298 / 11.7	39 / 1.5	815 / 32.1	110 / 4.3
XL/21"	532 / 20.9	71	73	540 / 21.3	425 / 16.7	298 / 11.7	39 / 1.5	845 / 33.3	125 / 4.9

650B

600



FEATURES

27 Speed

650B Alloy Frame w/Double Butted custom formed TT & DT w/1.5 Taper headtube

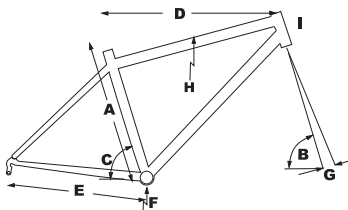
New or Changed for 2013

RST 650B Air Fork

Maxxis Crossmark Tires

Alloy micro adjust seatpost

PART #	MODEL	SIZE	COLOR
93-150-001	SixFifty 600	S	Black/White
93-150-002	SixFifty 600	M	Black/White
93-150-003	SixFifty 600	L	Black/White
93-150-004	SixFifty 600	XL	Black/White
93-150-005	SixFifty 600 Ladies	S	Black/White



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/L
S/15"	381 / 15	71	73	555 / 21.9	425 / 16.7	298 / 11.7	39 / 1.5	753 / 29.6	110 / 4.3
M/17"	432 / 17	71	73	585 / 23	425 / 16.7	298 / 11.7	39 / 1.5	781 / 30.7	110 / 4.3
L19"	483 / 19	71	73	615 / 24.2	425 / 16.7	298 / 11.7	39 / 1.5	810 / 31.9	110 / 4.3
XL/21"	533 / 21	71	73	640 / 25.2	425 / 16.7	298 / 11.7	39 / 1.5	841 / 33.1	125 / 4.9

BIKE SPECS

Frame	650B Double Butted custom formed double butted alloy tubing w/replaceable derailleur hanger, 1.5 Taper
Rear Shock	N/A
Fork	RST 650B Air, 100mm, Air Spring, 1-1/8, Rebound Adj, Hydraulic lock out
Headset	FSA Orbit 1.5E Zero Stack, 1 1/8" x 1.5 Taper
Rims	Weinmann XM25 650B w/Eyelets
Hub, Front	Alloy disc w/CNC Rotor Flange, QR
Hub, Rear	Alloy disc w/CNC Rotor Flange, QR, Cassette
Tires	Maxxis Crossmark 650B x 2.1, Folding
Spokes	14G Black w/alloy nipples, 32X32
Derailleur, Front	Shimano Alivio
Derailleur, Rear	Shimano Deore Shadow
Shifters	Shimano Alivio
Chain	Sram PC-951
Crankset	Shimano Alivio, 44/32/22T
BB	Shimano ES25 Octalink, Cartridge bearing
Freewheel / Cassette	Shimano CS HG20-9, 11-34T 9-speed
Pedals	Wellgo alloy ATB 1 pc. w/CNC
Seatpost	Alloy micro-adjust, 31.6X350mm
Saddle	WTB Volt Sport, Ladies: KHS Design
Handlebar	Alloy, 31.8 680X25mm, Ladies: 650mm
Stem	Alloy 3D Forged
Grips	Q2 Lock-on
Brake Levers	Avid Elixir 1
Brakes	Avid Elixir 1, 160mm Rotors
Color	Black/White
Frame Size	S,M,L,XL, Ladies: S



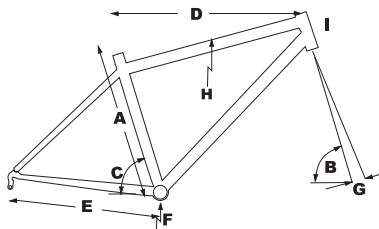
FEATURES

24 Speed

650B Alloy 6061 Frame w/custom formed TT & DT, w/replaceable derailleur hanger

NEW Model for 2013

PART #	MODEL	SIZE	COLOR
93-149-001	SixFifty 500	S	Team Red/Silver
93-149-002	SixFifty 500	M	Team Red/Silver
93-149-003	SixFifty 500	L	Team Red/Silver
93-149-004	SixFifty 500	XL	Team Red/Silver
93-149-005	SixFifty 500 Ladies	XS	White/Gray
93-149-006	SixFifty 500 Ladies	S	White/Gray



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
XS/13"	343 / 13.5	71	73.5	542 / 21.3	425 / 16.7	298 / 11.7	39 / 1.5	749 / 29.5	100 / 3.9
S/15"	381 / 15	71	73	555 / 21.9	425 / 16.7	298 / 11.7	39 / 1.5	753 / 29.6	110 / 4.3
M/17"	432 / 17	71	73	585 / 23	425 / 16.7	298 / 11.7	39 / 1.5	781 / 30.7	110 / 4.3
L/19"	483 / 19	71	73	615 / 24.2	425 / 16.7	298 / 11.7	39 / 1.5	810 / 31.9	110 / 4.3
XL/21"	533 / 21	71	73	640 / 25.2	425 / 16.7	298 / 11.7	39 / 1.5	841 / 33.1	125 / 4.9

BIKE SPECS

Frame	650B Alloy 6061 w/custom formed TT & DT, w/replaceable derailleur hanger
Rear Shock	N/A
Fork	RST 650B Air, 100mm, Air Spring, 1-1/8, Rebound Adj, Hydraulic lock out
Headset	FSA No.10P Threadless Zero Stack
Rims	Weinmann Taurus 2000, 650B, double wall
Hub, Front	Alloy disc QR
Hub, Rear	Alloy disc QR, Cassette
Tires	Kenda Karma, 650B x 2.0, 60 TPI, Folding
Spokes	14G 32X32 Black
Derailleur, Front	Shimano Altus
Derailleur, Rear	Sram X-4
Shifters	Sram X-4 Trigger
Chain	KMC Z8
Crankset	Truvativ E400 Forged, Power Spline, 42/32/22
BB	TruVativ power spline cartridge bearing
Freewheel/Cassette	Shimano CS-HG31 11-34T, 8-speed
Pedals	Wellgo resin platform
Seatpost	Alloy micro-adjust, 31.6 x 350mm
Saddle	KHS Sport
Handlebar	Alloy, 31.8 680X25mm, Ladies: 660mm
Stem	Alloy, 7 Degree, 31.8
Grips	KHS Sport, Dual Compound
Brake Levers	Bengal Helix 7.0
Brakes	Bengal Helix 7.0, Hydraulic Disc, 160mm Rotors
Color	Team Red/Silver, Ladies: White/Gray
Frame Size	S, M, L, XL, Ladies: XS, S

650B

300



FEATURES

24 Speed

650B Alloy 6061 Frame w/custom formed TT & DT, w/replaceable derailleur hanger

New or Changed for 2013

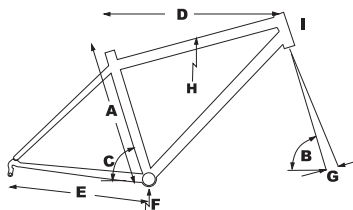
RST Blaze T&L Fork

Alloy micro adjust seatpost

BIKE SPECS

Frame	650B Alloy 6061 w/custom formed TT & DT, w/replaceable derailleur hanger
Rear Shock	N/A
Fork	RST Blaze T&L, 100mm, 1-1/8, Hydraulic Dampening, Hydraulic lock out, Preload Adj
Headset	FSA No.10P Threadless Zero Stack
Rims	Weinmann Taurus 2000, 650B, double wall
Hub, Front	Alloy disc QR
Hub, Rear	Alloy disc QR, Cassette
Tires	Kenda Karma, 650B x 2.0
Spokes	14G 32X32 Black
Derailleur, Front	Shimano Altus
Derailleur, Rear	Shimano Acera
Shifters	Shimano Altus Trigger
Chain	KMC Z8
Crankset	SR XCT 42/32/22
BB	Cartridge bearing
Freewheel/Cassette	Shimano CS-HG31 11-34T, 8-speed
Pedals	Wellgo resin platform
Seatpost	Alloy micro-adjust, 31.6 x 350mm
Saddle	KHS Sport
Handlebar	Alloy, 31.8 680X25mm, Ladies: 660mm
Stem	Alloy, 7 Degree, 31.8
Grips	KHS Sport, Dual Compound
Brake Levers	Alloy lever, alloy bracket, Knee Saver, 2F
Brakes	Bengal Mechanical Disc, 160mm Rotors
Color	Matte Gray/Red, Ladies: Gray/Celeste Blue
Frame Size	S, M, L, XL, Ladies XS, S

PART #	MODEL	SIZE	COLOR
93-148-001	SixFifty 300	S	Matte Gray/Red
93-148-002	SixFifty 300	M	Matte Gray/Red
93-148-003	SixFifty 300	L	Matte Gray/Red
93-148-004	SixFifty 300	XL	Matte Gray/Red
93-148-005	SixFifty 300 Ladies	XS	Gray/Celeste Blue
93-148-006	SixFifty 300 Ladies	S	Gray/Celeste Blue



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
XS/13"	343 / 13.5	71	73.5	542 / 21.3	425 / 16.7	298 / 11.7	39 / 1.5	749 / 29.5	100 / 3.9
S/15"	381 / 15	71	73	555 / 21.9	425 / 16.7	298 / 11.7	39 / 1.5	753 / 29.6	110 / 4.3
M/17"	432 / 17	71	73	585 / 23	425 / 16.7	298 / 11.7	39 / 1.5	781 / 30.7	110 / 4.3
L/19"	483 / 19	71	73	615 / 24.2	425 / 16.7	298 / 11.7	39 / 1.5	810 / 31.9	110 / 4.3
XL/21"	533 / 21	71	73	640 / 25.2	425 / 16.7	298 / 11.7	39 / 1.5	841 / 33.1	125 / 4.9

DOWNHILL DH TEAM



FEATURES

10 Speed

AL 6061 F.A.S.T.™ (Floating Arc Suspension Technology) frame w/8.3" travel with 4-bar Horst bearing Linkage

New or Changed for 2013

Fox 40 Factory, FIT RC2 Fork

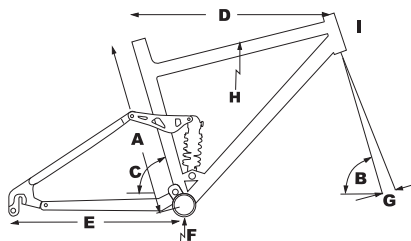
Fox DHX RC4 Frame Shock

Shimano Saint Drivetrain

BIKE SPECS

Frame	KHS FSS DH Frame w/ 8.3" travel, 1.5HT, 83mm BB, ISCG05 mount
Rear Shock	Fox DHX RC4, Kashima Coat
Fork	Fox 40 Factory, FIT RC2, Kashima Coat, 200mm
Headset	FSA Orbit Z 1.5R
Rims	Weinmann Goliath, Doublewall, 26x32H
Hub, Front	Formula Disc, 20mm through axle
Hub, Rear	Formula Disc, 12mm through Axle
Tires	Kenda Excavator 26x2.5
Spokes	14G Black, Stainless Steel, 32x32
Derailleur, Front	N/A
Derailleur, Rear	Shimano New Saint
Shifters	Shimano New Saint
Chain	KMC X10 Ti-N, Gold
Crankset	Shimano New Saint Hollowtech 2, 36T, 165mm w/MRP G2 Alloy Chain Guide System
BB	Shimano New Saint
Freewheel / Cassette	Shimano CS-5700, 11-25T, 10-speed
Pedals	N/A
Seatpost	Q2, 31.6x350mm
Saddle	Velo Miles Race
Handlebar	Gravity 777, 800mm, 25mm, 31.8mm
Stem	Gravity Direct Mount, 45mm
Grips	Q2 Lock-on
Brake Levers	Shimano New Saint
Brakes	Shimano New Saint, 203mm Rotors
Color	Infinite Black/Team Red/Pearl White
Frame Size	S, M, L

PART #	MODEL	SIZE	COLOR
93-147-001	DH Team	S	Black/Red/White
93-147-002	DH Team	M	Black/Red/White
93-147-003	DH Team	L	Black/Red/White



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
S	380 / 15	64	74	548 / 21.6	445 / 17.5	370 / 14.6	42 / 1.7	769 / 30.3	110 / 4.3
M	393 / 15.5	64	74	573 / 22.6	445 / 17.5	370 / 14.6	42 / 1.7	862 / 33.9	110 / 4.3
L	405 / 15.9	64	74	598 / 23.5	445 / 17.5	370 / 14.6	42 / 1.7	856 / 33.7	110 / 4.3

DOWNHILL

DH PRO



FEATURES

10 Speed

AL 6061 F.A.S.T.™ (Floating Arc Suspension Technology) frame w/8.3" travel with 4-bar Horst bearing Linkage

New or Changed for 2013

Rock Shox Boxxer RC Fork

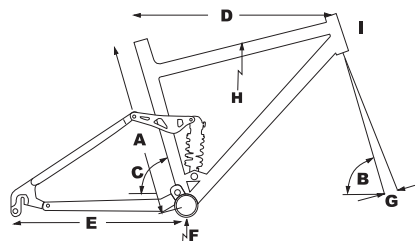
Rock Shox Kage RC Frame Shock

Shimano ZEE Drivetrain & Brakes

BIKE SPECS

Frame	KHS FSS DH Frame w/ 8.3" travel, 1.5HT, 83mm BB, ISCG05 mount
Rear Shock	Rock Shox Kage RC, External Rebound & Compression adj
Fork	Rock Shox Boxxer RC, External low speed compression and rebound adj, Aly Steerer
Headset	FSA Orbit Z 1.5R
Rims	Weinmann Goliath, Doublewall, 26x32H
Hub, Front	Formula Disc, 20mm through axle
Hub, Rear	Formula Disc, 12mm through Axle
Tires	Kenda Excavator 26x2.5
Spokes	14G Black, Stainless Steel, 32x32
Derailleur, Front	N/A
Derailleur, Rear	Shimano ZEE
Shifters	Shimano ZEE
Chain	KMC X10 TI-N, Gold
Crankset	Shimano ZEE, 36T, 165mm w/MRP G2 Chain Guide System
BB	Shimano ZEE
Freewheel / Cassette	Shimano CS-5700, 11-25T, 10-speed
Pedals	N/A
Seatpost	Q2, 31.6x350mm
Saddle	Velo Miles Race
Handlebar	Gravity 777, 800mm, 25mm, 31.8mm
Stem	Gravity Direct Mount, 45mm
Grips	Q2 Lock-on
Brake Levers	Shimano ZEE
Brakes	Shimano ZEE, F: 200mm, R: 180mm Rotors w/metal fin brake pads
Color	Infinite Black/Team Red/Pearl White
Frame Size	S, M, L

PART #	MODEL	SIZE	COLOR
93-146-001	DH Pro	S	Black/Red/White
93-146-002	DH Pro	M	Black/Red/White
93-146-003	DH Pro	L	Black/Red/White



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
S	380 / 15	64	74	548 / 21.6	445 / 17.5	370 / 14.6	42 / 1.7	769 / 30.3	110 / 4.3
M	393 / 15.5	64	74	573 / 22.6	445 / 17.5	370 / 14.6	42 / 1.7	862 / 33.9	110 / 4.3
L	405 / 15.9	64	74	598 / 23.5	445 / 17.5	370 / 14.6	42 / 1.7	856 / 33.7	110 / 4.3

CROSS COUNTRY

XC TEAM



FEATURES

20 Speed

Full Carbon Frame w/Optimized Instant Center Patented Design, Dual Bearing Linkage, 100mm Travel, Tapered Head Tube

New or Changed for 2013

FOX Float Factory CTD BV w/CTD Remote Fork

Fox Float Factory CTD Fit w/CTD Remote Frame Shock

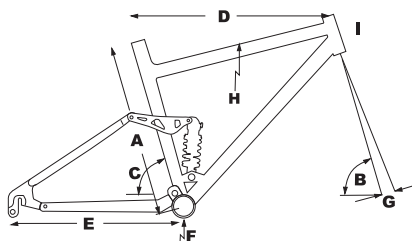
Shimano XT Wheelset

BIKE SPECS

Frame	Full Carbon, Optimized Instant Center Patented Design, Dual Bearing Linkage, 100mm Travel, Tapered Head Tube, Press-In BB92
Rear Shock	FOX Float Factory CTD BV w/CTD Remote, Kashima Coat, Air, Rebound Adj
Fork	Fox Float Factory CTD Fit w/CTD Remote, 100mm, Air, Ext rebound, 1.5 taper alloy steerer tube
Headset	1 1/8" Zero Stack upper, 1.5 Integrated lower
Rims	Shimano XT Disc
Hub, Front	Shimano XT Disc Center Lock
Hub, Rear	Shimano XT Disc Center Lock
Tires	Kenda Small Block 8, 26X2.1, folding, 120TPI
Spokes	Shimano XT
Derailleur, Front	Sram X9, 2 x 10
Derailleur, Rear	Sram XO Type 2, 10s
Shifters	Sram X9 trigger, 2 x 10
Chain	Sram PC-1051
Crankset	Sram XO 42/28T
BB	Sram Press-In BB92
Freewheel / Cassette	Sram PG-1070 11-36T, 10-speed
Pedals	N/A
Seatpost	Q2 Team Carbon, 31.6X350mm
Saddle	KHS Team ultra light w/carbon shell and rails
Handlebar	Truvativ Noir T20, Carbon
Stem	Truvativ Stylo T30, 31.8, 5 Degree
Grips	Q2 Lock-on
Brake Levers	Avid Elixir 9, Match Maker
Brakes	Avid Elixir 9 disc hydraulic, 160mm Rotors
Color	Team Red/Pearl White/Infinite Black
Frame Size	S, M, L

PART # MODEL SIZE COLOR

93-144-001	XC Team	S	Team Red/White/Black
93-144-002	XC Team	M	Team Red/White/Black
93-144-003	XC Team	L	Team Red/White/Black



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
S/16"	413 / 16.3	70.5	73	559 / 22	426 / 16.8	329 / 13	39 / 1.5	734 / 28.9	120 / 4.7
M/18"	455 / 17.9	70.5	73	585 / 23	426 / 16.8	329 / 13	39 / 1.5	734 / 28.9	130 / 5.1
L/20"	506 / 19.9	70.5	73	609 / 24	426 / 16.8	329 / 13	39 / 1.5	735 / 28.9	140 / 5.5

CROSS COUNTRY

XC 204



FEATURES

27 Speed

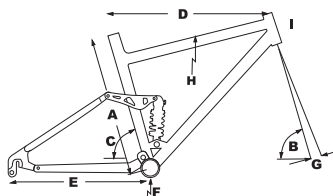
AL 6061 Custom Formed TT & DT Frame w/120mm travel with 4-bar Horst bearing linkage

New or Changed for 2013

Sram X7 Front Derailleur

Alloy micro adjust seatpost

PART #	MODEL	SIZE	COLOR
93-142-001	XC-204	S	Matte Black/Matte Gray
93-142-002	XC-204	M	Matte Black/Matte Gray
93-142-003	XC-204	M	Infinite Black/Team Red
93-142-004	XC-204	L	Matte Black/Matte Gray
93-142-005	XC-204	L	Infinite Black/Team Red
93-142-006	XC-204	XL	Matte Black/Matte Gray
93-142-007	XC-204 Ladies	S	Pearl White/Orange



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
S/15"	381 / 15	68.5	73.3	550 / 21.7	425 / 16.7	337 / 13.3	38 / 1.5	774 / 30.5	120 / 4.7
M/17"	432 / 17	68.5	73.3	580 / 22.8	425 / 16.7	337 / 13.3	38 / 1.5	778 / 30.6	140 / 5.5
L/19"	483 / 19	68.5	73.3	605 / 23.8	425 / 16.7	337 / 13.3	38 / 1.5	780 / 30.7	150 / 5.9
XL/21"	534 / 21	68.5	73.3	630 / 24.8	425 / 16.7	337 / 13.3	38 / 1.5	817 / 32.2	160 / 6.3

BIKE SPECS

Frame	120mm, 4-bar Horst bearing linkage, Custom formed 6061 double butted alloy
Rear Shock	RockShox Bar R, air w/hydraulic dampening & IFP, rebound adj
Fork	RST First 32 Air, 120mm, hydraulic dampening, rebound adj, lock out, air spring, aly steerer
Headset	Cane Creek, Z544 A-Head, 1-1/8
Rims	WTB SX19 Disc, 26x32H, Doublewall
Hub, Front	Alloy disc w/CNC Rotor Flange, QR
Hub, Rear	Alloy disc w/CNC Rotor Flange, QR, Cassette
Tires	Kenda Slant 6, 26 X 2.1, Folding
Spokes	14G Black with alloy nipples, 32X32
Derailleur, Front	Sram X7
Derailleur, Rear	Shimano Deore Shadow
Shifters	Shimano Alivio Rapidfire, 9S
Chain	Sram PC-951
Crankset	Shimano Alivio 44/32/22T
BB	Shimano Octalink
Freewheel / Cassette	Shimano CS-HG20-9, 11-34T, 9-speed
Pedals	Wellgo alloy ATB 1 pc.
Seatpost	Alloy micro-adjust, 30.9x350mm
Saddle	WTB Volt Sport, Ladies: KHS Design
Handlebar	Alloy, 31.8 680X25mm, Ladies: 660mm
Stem	3D Forged Alloy, 4-bolt, 31.8
Grips	Q2 Lock-on
Brake Levers	Avid Elixir 1
Brakes	Avid Elixir 1 disc hydraulic, 160mm Rotors
Color	Matte Black/Gray, Black/Red, Ladies: Pearl White/Orange
Frame Size	S, M, L, XL (S & XL Matte Black/Gray Only), Ladies: S

CROSS COUNTRY

XC 104



FEATURES

27 Speed

AL 6061 Custom Formed TT & DT Frame w/120mm travel with 4-bar Horst bearing linkage

New or Changed for 2013

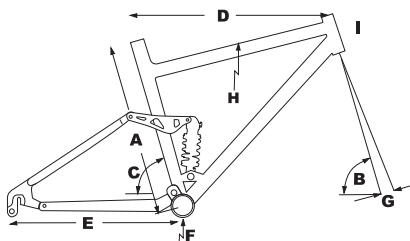
Sram X7 Front Derailleur

Alloy micro adjust seatpost

Bengal Helix 7.0 Hydraulic Disc Brakes

PART # MODEL SIZE COLOR

93-141-001	XC-104	S	Infinite Black/Silver
93-141-002	XC-104	M	Infinite Black/Silver
93-141-003	XC-104	L	Infinite Black/Silver
93-141-004	XC-104	XL	Infinite Black/Silver



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
S/15"	381 / 15	68.5	73.3	550 / 21.7	425 / 16.7	337 / 13.3	38 / 1.5	774 / 30.5	120 / 4.7
M/17"	432 / 17	68.5	73.3	580 / 22.8	425 / 16.7	337 / 13.3	38 / 1.5	778 / 30.6	140 / 5.5
L/19"	483 / 19	68.5	73.3	605 / 23.8	425 / 16.7	337 / 13.3	38 / 1.5	780 / 30.7	150 / 5.9
XL/21"	534 / 21	68.5	73.3	630 / 24.8	425 / 16.7	337 / 13.3	38 / 1.5	817 / 32.2	160 / 6.3

BIKE SPECS

Frame	120mm, 4-bar Horst bearing linkage, Custom formed 6061 double butted alloy
Rear Shock	RockShox Bar R, air w/hydraulic dampening & IFP, rebound adj
Fork	RST Blaze TNL, 120mm, Hydraulic dampening, hydraulic lock out, Pre-load adj
Headset	Cane Creek, ZS44 A-Head, 1-1/8
Rims	Weinmann XM25, Double wall
Hub, Front	Alloy disc w/CNC Rotor Flange, QR
Hub, Rear	Alloy disc w/CNC Rotor Flange, QR, Cassette
Tires	Kenda Klaw, 26x2.1, 60tpi
Spokes	14G black 32X32
Derailleur, Front	Sram X7
Derailleur, Rear	Shimano Alivio, 9S
Shifters	Shimano Acera Triggers
Chain	Sram PC-951
Crankset	Truvativ E400 Forged, Power Spline, 44/32/22
BB	TruVativ power spline cartridge bearing
Freewheel / Cassette	Shimano CS HG20-9, 11-34T
Pedals	Wellgo alloy ATB 1 pc.
Seatpost	Alloy micro-adjust, 30.9x350mm
Saddle	KHS Sport
Handlebar	Alloy, 31.8 680X25mm
Stem	Alloy 7 degree 4-bolt, 31.8
Grips	KHS Sport, Dual Compound
Brake Levers	Bengal Helix 7.0
Brakes	Bengal Helix 7.0, Hydraulic Disc, 160mm Rotors
Color	Black/Silver
Frame Size	S, M, L, XL



FEATURES

One Speed

Full CrMo DJ design Frame w/ integrated seat clamp

New or Changed for 2013

SR Duro DJ D 20QLC Fork

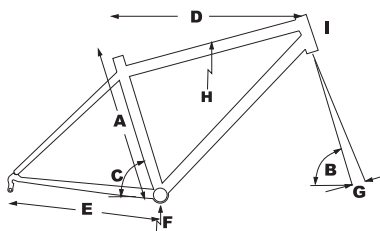
Kenda Kranium Tires

Mid 8 Splined BB

BIKE SPECS

Frame	Full CrMo DJ design w/ integrated seat clamp
Rear Shock	N/A
Fork	SR Duro DJ D 20QLC, 100mm, Hydraulic Dampening, Rebound Adj, Mag lower, Preload Adj, 20mm Axle
Headset	FSA Hammer, Threadless 1-1/8", CrMo lower cup
Rims	Weinmann Goliath, Doublewall
Hub, Front	Alloy Disc, 20mm
Hub, Rear	Alloy Disc, Cassette, Nuted
Tires	Kenda Kranium, 26x2.1
Spokes	14G Black, 36x36
Derailleur, Front	N/A
Derailleur, Rear	N/A
Shifters	N/A
Chain	KMC Z30
Crankset	3 pc. Hollow CrMo w/ICS Internal Clamp System, FA 25T alloy chainwheel
BB	Mid BB, 8 Spline
Freewheel / Cassette	12T cog w-Sgl Speed spacers
Pedals	FA Nylon Platform, 9/16
Seatpost	Alloy forged Pivotal
Saddle	FA Pivotal Dirt Jump, thin design
Handlebar	KHS CrMo DJ, 710 x 35mm, 31.8
Stem	Full CNC Alloy, 31.8, 50mm
Grips	Q2 Lock-on
Brake Levers	Avid Elixir 1, right only
Brakes	Avid Elixir 1, 160mm Rotor, rear only
Color	Matte Gray
Frame Size	S, M, L
Extras	Chain Tensioner

PART #	MODEL	SIZE	COLOR
93-171-001	SJThreeHundred	S	Matte Gray
93-171-002	SJThreeHundred	M	Matte Gray
93-171-003	SJThreeHundred	L	Matte Gray



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
S	310 / 12.2	67.2	70.5	548 / 21.6	427 / 16.8	328 / 12.9	39 / 1.5	747 / 29.4	115 / 4.5
M	310 / 12.2	67.2	70.5	573 / 22.5	427 / 16.8	328 / 12.9	39 / 1.5	741 / 29.2	120 / 4.7
L	310 / 12.2	67.2	70.5	593 / 23.4	427 / 16.8	328 / 12.9	39 / 1.5	739 / 29.1	130 / 5.1



FEATURES

One Speed

Full CrMo DJ design Frame w/ integrated seat clamp

New or Changed for 2013

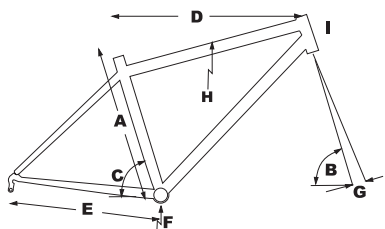
SR Duro DJ D Fork

Kenda Kranium Tires

Mid 8 Splined BB

Free Agent Padded Jump w/integrated seatpost

PART #	MODEL	SIZE	COLOR
93-170-001	SJTwoHundred	S	Matte Red
93-170-002	SJTwoHundred	M	Matte Red
93-170-003	SJTwoHundred	L	Matte Red



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
S	310 / 12.2	67.2	70.5	548 / 21.6	427 / 16.8	328 / 12.9	39 / 1.5	747 / 29.4	115 / 4.5
M	310 / 12.2	67.2	70.5	573 / 22.5	427 / 16.8	328 / 12.9	39 / 1.5	741 / 29.2	120 / 4.7
L	310 / 12.2	67.2	70.5	593 / 23.4	427 / 16.8	328 / 12.9	39 / 1.5	739 / 29.1	130 / 5.1

BIKE SPECS

Frame	Full CrMo DJ design w/ integrated seat clamp
Rear Shock	N/A
Fork	SR Duro DJ D, 100mm, Hydraulic Dampening, Rebound Adj, Mag lower, Preload Adj
Headset	FSA Hammer, Threadless 1-1/8", CrMo lower cup
Rims	Weinmann Zac-X
Hub, Front	Alloy Disc, Nuted
Hub, Rear	Alloy Disc, Cassette, Nuted
Tires	Kenda Kranium, 26x2.1
Spokes	14G, Black, 36X36
Derailleur, Front	N/A
Derailleur, Rear	N/A
Shifters	N/A
Chain	KMC Z7
Crankset	3 pc. Hollow CrMo, FA 25T alloy chainwheel
BB	Mid BB, 8 Spline
Freewheel / Cassette	12T cog w-Sgl Speed spacers
Pedals	FA Nylon Platform, 9/16
Seatpost	Alloy Integrated, 31.6 x 160mm
Saddle	Free Agent Padded Jump w/integrated post
Handlebar	Alloy, 31.8 680X25mm
Stem	Forged Alloy DJ, 31.8, 50mm
Grips	Q2 Lock-on
Brake Levers	Avid FR-5 Alloy, right only
Brakes	Avid BB5 mechanical disc, w/160mm rotor, rear only
Color	Matte Red
Frame Size	S, M, L
Extras	Chain Tensioner



FEATURES

One Speed

Full CrMo DJ design Frame w/ integrated seat clamp

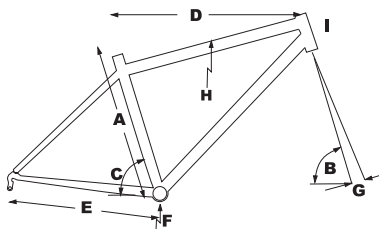
New or Changed for 2013

Kenda Kranium Tires

Mid 8 Splined BB

Free Agent Padded Jump w/integrated seatpost

PART #	MODEL	SIZE	COLOR
93-169-001	SJOneHundred	S	White
93-169-002	SJOneHundred	M	White
93-169-003	SJOneHundred	L	White



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
S	310 / 12.2	67.2	70.5	548 / 21.6	427 / 16.8	328 / 12.9	39 / 1.5	747 / 29.4	115 / 4.5
M	310 / 12.2	67.2	70.5	573 / 22.5	427 / 16.8	328 / 12.9	39 / 1.5	741 / 29.2	120 / 4.7
L	310 / 12.2	67.2	70.5	593 / 23.4	427 / 16.8	328 / 12.9	39 / 1.5	739 / 29.1	130 / 5.1

BIKE SPECS

Frame	Full CrMo DJ design w/ integrated seat clamp
Rear Shock	N/A
Fork	RST Dirt, 100mm, adj preload
Headset	FSA Hammer, Threadless 1-1/8", CrMo lower cup
Rims	Weinmann ZAC-X
Hub, Front	Alloy, Nuted
Hub, Rear	Alloy Disc, Cassette, Nuted
Tires	Kenda Kranium, 26x2.1
Spokes	14G Black 36X36
Derailleur, Front	N/A
Derailleur, Rear	N/A
Shifters	N/A
Chain	KMC Z51
Crankset	3 pc. Hollow CrMo, FA 25T alloy chainwheel
BB	Mid BB, 8 Spline
Freewheel / Cassette	12T cog w-Sgl Speed spacers
Pedals	FA Nylon Platform, 9/16
Seatpost	Alloy Integrated, 31.6 x 160mm
Saddle	Free Agent Padded Jump w/integrated post
Handlebar	Alloy, 31.8 680X25mm
Stem	Forged Alloy DJ, 31.8, 50mm
Grips	Power Tools, Kraton
Brake Levers	Tektro alloy 2 finger, right only
Brakes	Bengal MB606 cable disc w/160mm rotor, rear only
Color	White
Frame Size	S, M, L
Extras	Chain Tensioner



FEATURES

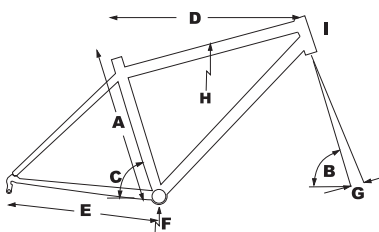
One Speed

24" Full CrMo DJ design Frame w/ integrated seat clamp

New MODEL for 2013

PART #	MODEL	SIZE	COLOR
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93-168-001	SJTwentyFour	One	Matte Black
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GEOMETRY

FRAME SIZE	A	B	C	D	E	F	G	H	I
nominal	s/t c-t	h/t°	s/t°	t/t effectv	c/s	BB Height	rake	s.o.	h/t L
One	266 / 10.5	73.5	72	574 / 22.6	376 / 14.8	310 / 12.2	33 / 1.3	633 / 24.9	105 / 4.1

BIKE SPECS

Frame	24" Full CrMo DJ design w/integrated seat clamp, Mid BB
Rear Shock	N/A
Fork	SR XCM-V3 80mm travel
Headset	FSA Hammer, Threadless 1-1/8", CrMo lower cup
Rims	Weinmann Viper 24", 36H
Hub, Front	Alloy, Nuted
Hub, Rear	Alloy Disc, Cassette, Nuted
Tires	Kenda Kintion, 24x2.3
Spokes	14G Black 36X36
Derailleur, Front	N/A
Derailleur, Rear	N/A
Shifters	N/A
Chain	KMC Z51
Crankset	3 pc. Hollow CrMo, 170mm, FA 25T alloy chainwheel
BB	Mid BB, 8 Spline
Freewheel / Cassette	12T cog w-Sgl Speed spacers
Pedals	FA Nylon Platform, 9/16
Seatpost	Alloy Integrated, 31.6 x 160mm
Saddle	Free Agent Padded Jump w/integrated post
Handlebar	Alloy, 31.8 660X25mm
Stem	Forged Alloy DJ, 31.8, 50mm
Grips	Power Tools, Kraton
Brake Levers	Tektro alloy 2 finger, right only
Brakes	Bengal mechanical disc, w/160mm rotors
Color	Matte Black
Frame Size	1-size
Extras	Chain Tensioner



FEATURES

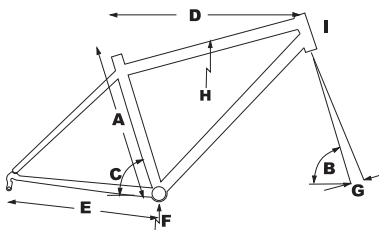
16 Speed

Alloy 6061 DJ frame design w/integrated seat clamp

New or Changed for 2013

Alloy Brake lever & bracket, Knee Saver, 2 Finger

PART #	MODEL	SIZE	COLOR
93-173-001	DJFifty	S	Matte Lead Silver
93-173-002	DJFifty	M	Matte Lead Silver
93-173-003	DJFifty	L	Matte Lead Silver



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
S	310 / 12.2	67.2	70.5	548 / 21.6	420 / 16.5	328 / 12.9	39 / 1.5	745 / 29.3	115 / 4.5
M	310 / 12.2	67.2	70.5	573 / 22.5	420 / 16.5	328 / 12.9	39 / 1.5	737 / 29	120 / 4.7
L	310 / 12.2	67.2	70.5	593 / 23.4	420 / 16.5	328 / 12.9	39 / 1.5	735 / 28.9	130 / 5.1

BIKE SPECS

Frame	Alloy 6061 DJ design w/integrated seat clamp
Rear Shock	N/A
Fork	RST Dirt 100mm Adj Preload, 100mm
Headset	FSA Hammer, Threadless 1-1/8", CrMo lower cup
Rims	Weinmann Viper, 36H
Hub, Front	Alloy Disc, Nuted
Hub, Rear	Alloy Disc, Cassette, Nuted
Tires	Kenda K-Rad 26X2.3
Spokes	14G Black 36X36
Derailleur, Front	Suntour
Derailleur, Rear	Sram X4
Shifters	Sram X-4 trigger
Chain	KMC Z7
Crankset	Alloy forged, 32/22T, 170mm w/Black resin bash guard, ISIS Spline
BB	ISIS Cartridge Bearing
Freewheel / Cassette	Shimano 11-32T, 8-speed
Pedals	FA Nylon Platform, 9/16
Seatpost	Alloy 2 bolt
Saddle	KHS Dirt Jump
Handlebar	Alloy, 31.8 680X25mm
Stem	Forged Alloy, 31.8, 50mm
Grips	Power Tools, Kraton
Brake Levers	Alloy lever, alloy bracket, Knee Saver, 2F
Brakes	Bengal mechanical disc, w/160mm rotors
Color	Matte Lead Silver
Frame Size	S, M, L



FEATURES

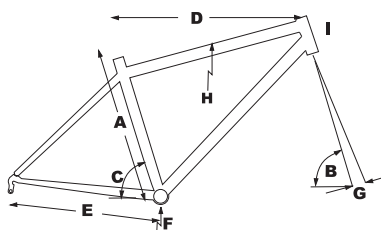
14 Speed

24" Alloy 6061 DJ frame design w/integrated seat clamp

New or Changed for 2013

Alloy Brake lever & bracket, Knee Saver, 2 Finger

PART #	MODEL	SIZE	COLOR
93-172-001	DJTwentyFour	One Size	Lemon Yellow



GEOMETRY

FRAME SIZE	A	B	C	D	E	F	G	H	I
nominal	s/t c-t	h/t°	s/t°	t/t effectv	c/s	BB Height	rake	s.o.	h/t L
One	285 / 11.2	69.5	73.5	508 / 20	403 / 15.9	310 / 12.2	37 / 1.5	668 / 26.3	120 / 4.7

BIKE SPECS

Frame	24" Alloy 6061 DJ design w/integrated seat clamp
Rear Shock	N/A
Fork	SR XCM-V3 80mm travel
Headset	FSA Hammer, Threadless 1-1/8", CrMo lower cup
Rims	Weinmann Viper 24", 36H
Hub, Front	Alloy Disc, Nuted
Hub, Rear	Alloy Disc, Nuted
Tires	Kenda K-Rad 24X2.30
Spokes	14G black 36X36
Derailleur, Front	Suntour
Derailleur, Rear	Sram X3
Shifters	Sram X-3 Trigger
Chain	KMC Z72
Crankset	Alloy forged, 32/22T, 170mm w/Black resin bash guard
BB	Cartridge bearing, Power splined
Freewheel / Cassette	Shimano, 14-28T, 7-Speed, FW
Pedals	FA Nylon Platform, 9/16
Seatpost	Alloy 2 bolt
Saddle	KHS Dirt Jump
Handlebar	640mm wide X 30mm rise, 5 degree
Stem	10 degree 4-bolt
Grips	Power Tools, Kraton
Brake Levers	Alloy lever, alloy bracket, Knee Saver, 2F
Brakes	Bengal mechanical disc, w/160mm rotors
Color	Lemon Yellow
Frame Size	1-size

HARDTAIL

ALITE 2000



FEATURES

30 Speed

6061 Alloy Frame w/custom Hydro Double Butted Formed T/T & D/T smooth Welds

New or Changed for 2013

Super Light Sealed Bearing Hubs

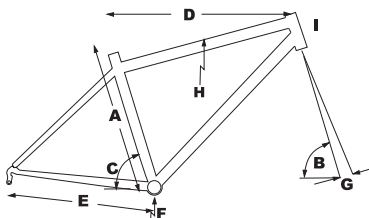
Alloy micro adjust seatpost

FSA OS-190LX Stem & Comet Handlebar

BIKE SPECS

Frame	Alloy 6061, Hydroformed Double butted TT & DT, Smooth Welds w/replaceable der hanger
Rear Shock	N/A
Fork	Rock Shox XC 30 TK w/Alloy Steerer Tube, 100mm, External Rebound, TurnKey Lockout, Preload Adj
Headset	Cane Creek A-head 1-1/8, Zero Stack
Rims	WTB Speed Disc I9, Eyelets, Doublewall, 26", 32H
Hubs (F/R)	Super Light S/B Alloy disc, QR
Hub, Rear	Super Light S/B Alloy disc, Cassette, QR
Tires	Kenda John Tomac Small Block 8, 26X2.1, 60 TPI, Folding
Spokes	14G Black with alloy nipples, 32X32
Derailleur, Front	Sram X5
Derailleur, Rear	Sram X9 Type 2
Shifters	Sram X5
Chain	Sram PC-1051
Crankset	Sram S1000, 44/33/22T
BB	SRAM GXP Outboard Bearing
F/W	Sram PG-1030, 11-36T, 10-speed
Pedals	Wellgo alloy ATB 1 pc. w/CNC
Seatpost	Alloy micro-adjust
Saddle	WTB Volt Comp, Ladies: KHS Design
Handlebar	FSA Comet, 31.8 x 18mm, 680mm, Ladies: 620mm
Stem	FSA OS-190LX, 31.8 x 6D
Grips	Q2 Lock-on
Brake Levers	Avid Elixir 1
Brakes	Avid Elixir 1, 160mm Rotors
Color	Matte Gray, Ladies: Matte Black
Frame Size	15, 17, 19, 21", Ladies: 15"

PART #	MODEL	SIZE	COLOR
93-140-001	Alite 2000	15"	Matte Gray
93-140-002	Alite 2000	17"	Matte Gray
93-140-003	Alite 2000	19"	Matte Gray
93-140-004	Alite 2000	21"	Matte Gray
93-140-005	Alite 2000 Ladies	15"	Matte Black



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
15"	381 / 15	71	73	550 / 21.7	425 / 16.7	292 / 11.5	40 / 1.6	706 / 27.8	115 / 4.5
17"	432 / 17	71	73	570 / 22.4	425 / 16.7	292 / 11.5	40 / 1.6	736 / 29	130 / 5.1
19"	483 / 19	71	73	590 / 23.2	425 / 16.7	292 / 11.5	40 / 1.6	769 / 30.3	145 / 5.7
21"	533 / 21	71	73	605 / 23.8	425 / 16.7	292 / 11.5	40 / 1.6	805 / 31.7	165 / 6.5

HARDTAIL

ALITE 1000



FEATURES

27 Speed

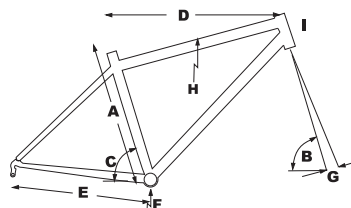
6061 Alloy Frame w/custom Hydro Double Butted Formed T/T & D/T smooth Welds

New or Changed for 2013

SR Suntour XCR-LO-R Fork

Alloy micro adjust seatpost

PART #	MODEL	SIZE	COLOR
93-139-001	Alite 1000	15"	Ghost White
93-139-002	Alite 1000	17"	Ghost White
93-139-003	Alite 1000	19"	Ghost White
93-139-004	Alite 1000	21"	Ghost White



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
15"	381 / 15	71	73	550 / 21.7	425 / 16.7	292 / 11.5	40 / 1.6	706 / 27.8	115 / 4.5
17"	432 / 17	71	73	570 / 22.4	425 / 16.7	292 / 11.5	40 / 1.6	736 / 29	130 / 5.1
19"	483 / 19	71	73	590 / 23.2	425 / 16.7	292 / 11.5	40 / 1.6	769 / 30.3	145 / 5.7
21"	533 / 21	71	73	605 / 23.8	425 / 16.7	292 / 11.5	40 / 1.6	805 / 31.7	165 / 6.5

BIKE SPECS

Frame	Alloy 6061, Hydroformed Double butted TT & DT, Smooth Welds w/replaceable der hanger
Rear Shock	N/A
Fork	SR Suntour XCR-LO-R, 100mm, Hydraulic Dampening, Rebound Adj, Hydraulic Speed Lock Out, Pre-load adj
Headset	Cane Creek A-head 1-1/8, Zero Stack
Rims	WTB SX19 Disc, 26", Doublewall
Hubs (F/R)	Alloy disc w/CNC Rotor Flange, QR
Hub, Rear	Alloy disc w/CNC Rotor Flange, QR, Cassette
Tires	Kenda John Tomac Small Block 8, 26X2.1, 60 TPI, Folding
Spokes	14G Black with alloy nipples, 32X32
Derailleur, Front	Shimano Alivio
Derailleur, Rear	Shimano Deore Shadow
Shifters	Shimano Alivio Trigger
Chain	KMC Z99 with Missing Link
Crankset	Shimano Alivio 9s Octalink, FC-M430, 44/32/22
BB	Shimano Octalink, ES25 Cartridge bearing
F/W	Shimano CS HG20-9 11-34T, 9-speed
Pedals	Wellgo alloy ATB 1 pc.
Seatpost	Alloy micro-adjust
Saddle	WTB Volt Sport
Handlebar	Alloy, 31.8 680X25mm
Stem	3D Forged Alloy, 4-bolt, 31.8
Grips	KHS Sport, Dual Compound
Brake Levers	Avid Elixir 1
Brakes	Avid Elixir 1, 160mm Rotors
Color	Ghost White
Frame Size	15, 17, 19, 21



FEATURES

27 Speed

Alloy 6061 Frame w/Hydroformed Double butted TT & DT w/replaceable der hanger

New or Changed for 2013

Shimano Octalink Crankset

Alloy micro adjust seatpost

Bengal Helix 7.0 Hydraulic Disc Brakes

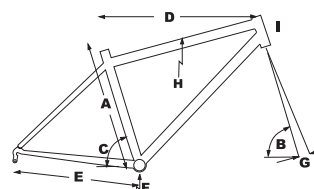
PART #	MODEL	SIZE	COLOR
93-138-001	Alite 500	13"	Team Red
93-138-002	Alite 500	15"	Team Red
93-138-003	Alite 500	15"	Matte See Blue
93-138-004	Alite 500	17"	Team Red
93-138-005	Alite 500	17"	Matte See Blue
93-138-006	Alite 500	19"	Team Red
93-138-007	Alite 500	19"	Matte See Blue
93-138-008	Alite 500	21"	Team Red
93-138-009	Alite 500 Ladies	15"	Plum Tuckered
93-138-010	Alite 500 Ladies	17"	Plum Tuckered

GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
13"	330 / 13	71	73	535 / 21.1	425 / 16.7	292 / 11.5	40 / 1.6	693 / 27.3	100 / 3.9
15"	381 / 15	71	73	550 / 21.7	425 / 16.7	292 / 11.5	40 / 1.6	706 / 27.8	115 / 4.5
17"	432 / 17	71	73	570 / 22.4	425 / 16.7	292 / 11.5	40 / 1.6	736 / 29	130 / 5.1
19"	483 / 19	71	73	590 / 23.2	425 / 16.7	292 / 11.5	40 / 1.6	769 / 30.3	145 / 5.7
21"	533 / 21	71	73	605 / 23.8	425 / 16.7	292 / 11.5	40 / 1.6	805 / 31.7	165 / 6.5

BIKE SPECS

Frame	Alloy 6061, Hydroformed Double butted TT & DT w/replaceable der hanger
Rear Shock	N/A
Fork	RST Blaze TNL, 100mm, Hydraulic dampening, hydraulic lock out, Pre-load adj
Headset	Cane Creek A-head 1-1/8, Zero Stack
Rims	Weinmann XM25, 26", 32H, Doublewall
Hubs (F/R)	Alloy disc w/CNC Rotor Flange, QR
Hub, Rear	Alloy disc w/CNC Rotor Flange, QR, Cassette
Tires	Kenda John Tomac Small Block 8, 26x1.95, 60 TPI
Spokes	14G Black 32X32
Derailleur, Front	Shimano Acera
Derailleur, Rear	Shimano Alivio
Shifters	Shimano Acera Trigger
Chain	KMC Z99 with Missing Link
Crankset	Shimano FC-M391-8, Octalink, 44/32/22
BB	Shimano Octalink, ES25 Cartridge bearing
F/W	Shimano CS-HG20-9 11-34, 9-speed
Pedals	Resin MTB platform w/boron axle
Seatpost	Alloy micro-adjust
Saddle	KHS Sport Dual Density, Ladies: KHS Design
Handlebar	Alloy, 31.8 680X25mm, Ladies: 660mm
Stem	Alloy 4-bolt, 7degree, 31.8
Grips	KHS Sport, Dual Compound
Brake Levers	Bengal Helix 7.0
Brakes	Bengal Helix 7.0, Hydraulic Disc, 160mm Rotors
Color	Team Red, Matte See Blue, Ladies: Plum Tuckered
Frame Size	13, 15, 17, 19, 21 (13" Red Only), Ladies: 15, 17"



ALITE 350



FEATURES

24 Speed

Alloy 6061 Frame w/Hydroformed Double butted TT & DT w/replaceable der hanger

New or Changed for 2013

Alloy micro adjust seatpost

Alloy Brake lever & bracket, Knee Saver, 2 Finger

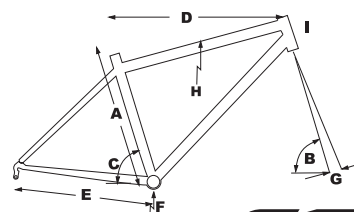
BIKE SPECS

Frame	Alloy 6061, Hydroformed Double butted TT & DT w/replaceable der hanger
Rear Shock	N/A
Fork	Spinner 300LC, 100mm, hydraulic dampening, lock out, Pre-load adj
Headset	Cane Creek A-head 1-1/8, Zero Stack
Rims	Weinmann XM25, 26", 32H, Doublewall
Hubs (F/R)	Alloy disc QR
Hub, Rear	Alloy disc QR, Cassette
Tires	KHS 26x1.95
Spokes	14G Black 32X32
Derailleur, Front	Shimano Altus
Derailleur, Rear	Shimano Acera
Shifters	Shimano Altus Trigger
Chain	KMC Z8
Crankset	SR Suntour XCT, 42/32/22T
BB	Cartridge bearing
F/W	Shimano CS HG31-8 11-34T, 8-speed
Pedals	Resin MTB platform w/boron axle
Seatpost	Alloy micro-adjust
Saddle	KHS Sport Dual Density
Handlebar	Alloy, 31.8 680x25mm, Ladies: 660mm
Stem	Alloy 4-bolt, 7degree, 31.8
Grips	KHS Sport, Dual Compound
Brake Levers	Alloy lever, alloy bracket, Knee Saver, 2F
Brakes	Bengal cable disc MB606, 160mm rotors
Color	Infinite Black, Pewter, Ladies: Purple
Frame Size	13, 15, 17, 19, 21 (13" Black Only), Ladies: 15, 17"

PART #	MODEL	SIZE	COLOR
93-137-001	Alite 350	13"	Infinite Black
93-137-002	Alite 350	15"	Infinite Black
93-137-003	Alite 350	15"	Pewter
93-137-004	Alite 350	17"	Infinite Black
93-137-005	Alite 350	17"	Pewter
93-137-006	Alite 350	19"	Infinite Black
93-137-007	Alite 350	19"	Pewter
93-137-008	Alite 350	21"	Infinite Black
93-137-009	Alite 350	21"	Pewter
93-137-010	Alite 350 Ladies	15"	Purple Schmurple Gloss
93-137-011	Alite 350 Ladies	17"	Purple Schmurple Gloss

GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
13"	330 / 13	71	73	535 / 21.1	425 / 16.7	292 / 11.5	40 / 1.6	693 / 27.3	100 / 3.9
15"	381 / 15	71	73	550 / 21.7	425 / 16.7	292 / 11.5	40 / 1.6	706 / 27.8	115 / 4.5
17"	432 / 17	71	73	570 / 22.4	425 / 16.7	292 / 11.5	40 / 1.6	736 / 29	130 / 5.1
19"	483 / 19	71	73	590 / 23.2	425 / 16.7	292 / 11.5	40 / 1.6	769 / 30.3	145 / 5.7
21"	533 / 21	71	73	605 / 23.8	425 / 16.7	292 / 11.5	40 / 1.6	805 / 31.7	165 / 6.5



ALITE 150



FEATURES

24 Speed

Alloy 6061 Frame w/Custom Formed TT w/replaceable der hanger

New or Changed for 2013

Alloy micro adjust seatpost

Alloy Brake lever & bracket, Knee Saver, 2 Finger

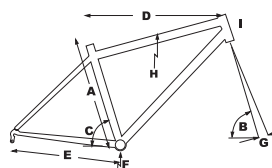
PART #	MODEL	SIZE	COLOR
93-136-001	Alite 150	13"	Matte Black
93-136-002	Alite 150	15"	Matte Black
93-136-003	Alite 150	15"	White
93-136-004	Alite 150	17"	Matte Black
93-136-005	Alite 150	17"	White
93-136-006	Alite 150	19"	Matte Black
93-136-007	Alite 150	19"	White
93-136-008	Alite 150	21"	Matte Black
93-136-009	Alite 150	21"	White
93-136-010	Alite 150	23"	Matte Black
93-136-011	Alite 150	25"	Matte Black
93-136-012	Alite 150 Ladies	15"	French Racing Blue
93-136-013	Alite 150 Ladies	15"	White
93-136-014	Alite 150 Ladies	17"	French Racing Blue
93-136-015	Alite 150 Ladies	17"	White

GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
13"	330 / 13	71	73	535 / 21.1	430 / 16.9	302 / 11.9	40 / 1.6	717 / 28.2	100 / 3.9
15"	381 / 15	71	73	550 / 21.7	430 / 16.9	302 / 11.9	40 / 1.6	750 / 29.5	115 / 4.5
17"	432 / 17	71	73	570 / 22.4	430 / 16.9	302 / 11.9	40 / 1.6	781 / 30.7	130 / 5.1
19"	483 / 19	71	73	590 / 23.2	430 / 16.9	302 / 11.9	40 / 1.6	812 / 32	145 / 5.7
21"	533 / 21	71	73	605 / 23.8	430 / 16.9	302 / 11.9	40 / 1.6	846 / 33.3	165 / 6.5
23"	584 / 23	71	73	615 / 24.2	430 / 16.9	302 / 11.9	40 / 1.6	881 / 34.7	185 / 7.3
25"	635 / 25	71	73	625 / 24.6	430 / 16.9	302 / 11.9	40 / 1.6	912 / 35.9	200 / 7.9

BIKE SPECS

Frame	Alloy 6061 w/Custom Formed TT & replaceable der hanger
Rear Shock	N/A
Fork	Spinner 300LC, 100mm, hydraulic dampening, lock out, Pre-load adj
Headset	FSA Threadless 1-1/8, Zero Stack
Rims	Weinmann alloy , Doublewall, 26x32H
Hubs (F/R)	Alloy disc QR
Hub, Rear	Alloy disc QR, Cassette
Tires	KHS 26x1.95
Spokes	14G Black 32X32
Derailleur, Front	Shimano Altus
Derailleur, Rear	Shimano Altus
Shifters	Microshift TS70, Triggers
Chain	KMC Z8
Crankset	SR Suntour XCT-V3, 42/32/22T
BB	Cartridge bearing
F/W	Shimano CS-HG31-8, 11-34, 8-speed
Pedals	Resin MTB platform w/boron axle
Seatpost	Alloy micro-adjust
Saddle	KHS Sport, Dual Density
Handlebar	Alloy, 31.8 680X25mm, Ladies: 660mm
Stem	Alloy 4-bolt, 7degree, 31.8
Grips	KHS Sport, Dual Compound
Brake Levers	Alloy lever, alloy bracket, Knee Saver, 2F
Brakes	Bengal mechanical disc, w/160mm rotors
Color	Matte Black, White, Ladies: Blue, White
Frame Size	13, 15, 17, 19, 21, 23, 25" (13", 23" & 25" Black Only), Ladies: 15, 17"





FEATURES

21 Speed

NEW Alloy 6061 Frame w/Custom Formed TT w/replaceable der hanger

New or Changed for 2013

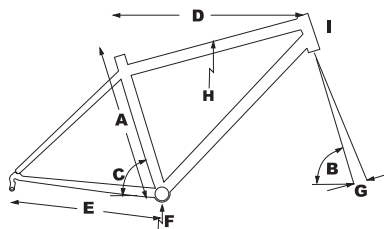
Threadless 1-1/8" Zero Stack Headset

Threadless 4-Bolt Stem

BIKE SPECS

Frame	Alloy 6061 w/Custom Formed TT & replaceable der hanger
Rear Shock	N/A
Fork	Suspension MCU/Spring, Alloy Crown, 60mm
Headset	Threadless 1-1/8, Zero Stack
Rims	Alloy, 26x36H, Doublewall
Hubs (F/R)	Alloy Disc, w/ QR
Hub, Rear	Alloy Disc, w/ QR
Tires	KHS 26x1.95
Spokes	14G Black 36X36
Derailleur, Front	Microshift FD-M22
Derailleur, Rear	Shimano RD-TX35
Shifters	MicroShift TS70-7, Trigger
Chain	KMC Z50
Crankset	Alloy Forged, 48/38/28T
BB	cotterless 118mm
F/W	13-34, 7-speed FW
Pedals	Resin ATB
Seatpost	Alloy 31.6 x 300mm
Saddle	KHS Sport
Handlebar	31.8 x 30mm rise x 640mm wide, 6 degree
Stem	Alloy 4-bolt, 7degree, 31.8
Grips	KHS Sport
Brake Levers	Alloy linear pull 2.5F
Brakes	Bengal mechanical disc FT, Alloy linear pull RR
Color	Matte Ash Gray
Frame Size	15, 17, 19, 21"

PART #	MODEL	SIZE	COLOR
93-135-001	Alite 100	15"	Matte Ash Gray
93-135-002	Alite 100	17"	Matte Ash Gray
93-135-003	Alite 100	19"	Matte Ash Gray
93-135-004	Alite 100	21"	Matte Ash Gray



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
15"	381 / 15	71	73	550 / 21.7	430 / 16.9	302 / 11.9	40 / 1.6	715 / 28.1	115 / 4.5
17"	432 / 17	71	73	570 / 22.4	430 / 16.9	302 / 11.9	40 / 1.6	748 / 29.4	130 / 5.1
19"	483 / 19	71	73	590 / 23.2	430 / 16.9	302 / 11.9	40 / 1.6	781 / 30.7	145 / 5.7
21"	533 / 21	71	73	605 / 23.8	430 / 16.9	302 / 11.9	40 / 1.6	817 / 32.2	165 / 6.5

ALITE 40



FEATURES

21 Speed

TIG-welded Hi-tensile Steel

New or Changed for 2013

Shimano Tourney Front Derailleur

Shimano Revo Shifters

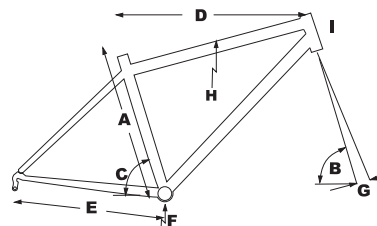
PART #	MODEL	SIZE	COLOR
93-134-001	Alite 40	12"	Infinite Black
93-134-002	Alite 40	15"	Infinite Black
93-134-003	Alite 40	15"	Team Red
93-134-004	Alite 40	17"	Infinite Black
93-134-005	Alite 40	17"	Team Red
93-134-006	Alite 40	19"	Infinite Black
93-134-007	Alite 40	19"	Team Red
93-134-008	Alite 40 Ladies	16"	Pearl White
93-134-009	Alite 40 Ladies	16"	Team Red

GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
12"	305 / 12	70	73	526 / 20.7	425 / 16.7	292 / 11.5	40 / 1.6	665 / 26.2	110 / 4.3
15"	381 / 15	71	73	552 / 21.7	430 / 16.9	302 / 11.9	40 / 1.6	467 / 18.4	115 / 4.5
17"	432 / 17	71	73	572 / 22.5	430 / 16.9	302 / 11.9	40 / 1.6	727 / 28.6	130 / 5.1
19"	483 / 19	71	73	592 / 23.3	430 / 16.9	302 / 11.9	40 / 1.6	761 / 30	145 / 5.7
16"L	406 / 16	71	73	562 / 22.1	430 / 16.9	302 / 11.9	40 / 1.6	642 / 25.3	130 / 5.1

BIKE SPECS

Frame	TIG-welded Hi-tensile Steel
Rear Shock	N/A
Fork	Hi-tensile unicrown
Headset	Threaded 1-1/8
Rims	Alloy 26x36H
Hubs (F/R)	14Gx36H
Hub, Rear	14Gx36H
Tires	Mountain 26X1.95
Spokes	14G 36X36
Derailleur, Front	Shimano Tourney
Derailleur, Rear	Shimano RD-TX35
Shifters	Shimano Revo
Chain	KMC Z50
Crankset	Alloy Forged, 48/38/28T
BB	cotterless 108mm
F/W	13-28, 7-speed FW
Pedals	Resin ATB
Seatpost	Steel 28.6x300mm
Saddle	KHS Sport
Handlebar	Steel 30mm rise/640mm, 6 degree
Stem	Steel Quill, 28.6x25.4, 25 degrees
Grips	Kraton for twist
Brake Levers	Alloy linear pull 2.5F
Brakes	Alloy, linear pull
Color	Infinite Black, Team Red, Ladies: White, Team Red
Frame Size	12" Black Only, 15, 17, 19", Ladies: 16"



HARDTAIL

ALITE 24



FEATURES

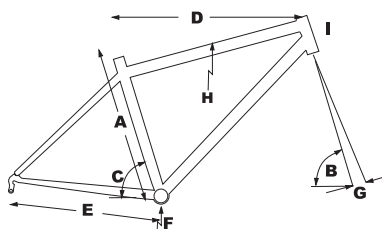
24 Speed

Alloy butted 6061 frame w/replaceable derailleur hanger

New or Changed for 2013

Alloy micro adjust seatpost

PART #	MODEL	SIZE	COLOR
93-133-001	Alite 24	One Size	Midnight Blue



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
12"	320 / 12.6	70	72	518 / 20.4	424 / 16.7	275 / 10.8	33 / 1.3	666 / 26.2	110 / 4.3

BIKE SPECS

Frame	Alloy butted 6061 w/replaceable der hanger
Rear Shock	N/A
Fork	SR Suntour SF10-XCT-JR, 65mm travel
Headset	FSA Threadless 1-1/8, Zero Stack
Rims	Weinmann, Alloy, Doublewall, XTB-26, 24x32H
Hubs (F/R)	Alloy disc QR
Hub, Rear	Alloy disc QR, Cassette
Tires	Kenda Small Block 8, 24x1.95
Spokes	14G Black 32x32
Derailleur, Front	Shimano Altus
Derailleur, Rear	Shimano Altus
Shifters	MicroShift TS70, Triggers
Chain	KMC Z7
Crankset	SR Suntour, 42/32/22T, 160mm
BB	Cartridge Bearing
F/W	Shimano CS-HG31, 11-32T, 8-Speed
Pedals	VP resin w/steel cage w/boron axle
Seatpost	Alloy micro-adjust, 27.2x250mm
Saddle	KHS Junior ATB
Handlebar	Alloy 560mmx30mm
Stem	Alloy 60mm
Grips	Soft Kraton
Brake Levers	Alloy lever, alloy bracket, Knee Saver, 2F
Brakes	Bengal Mechanical Disc, 160mm Rotors
Color	Midnight Blue
Frame Size	Boys

YOUTH T-REX



FEATURES

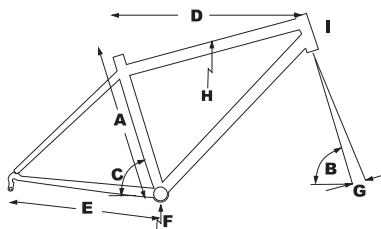
21 Speed

Alloy 6061 frame w/replaceable derailleur hanger

New or Changed for 2013

KHS Junior sized saddle

PART #	MODEL	SIZE	COLOR
93-132-001	T-Rex	One Size	Team Red
93-132-002	T-Rex Girls	One Size	Light Blue



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
12"	320 / 12.6	70	72	518 / 20.4	424 / 16.7	275 / 10.8	33 / 1.3	666 / 26.2	110 / 4.3
12"L	320 / 12.6	70	72	518 / 20.4	424 / 16.7	275 / 10.8	33 / 1.3		110 / 4.3

BIKE SPECS

Frame	TIG-welded Hi-tensile
Rear Shock	N/A
Fork travel	24" Suspension-MCU/Spring, alloy crown, 50mm
Headset	Threadless 1-1/8"
Rims	Alloy, 24"x32H
Hubs (F/R)	Steel Nuted
Hub, Rear	Steel Nuted
Tires	KHS 24x1.95
Spokes	14G Black 32X32
Derailleur, Front	Shimano Tourney
Derailleur, Rear	Shimano RD-TX35
Shifters	Shimano Revo
Chain	KMC Z7
Crankset	Alloy cotterless, 42/34/24 w/CG
BB	Sealed cartridge
F/W	13-28T, 7-Speed FW
Pedals	VP MTB w/boron axle
Seatpost	25.4x 250mm
Saddle	KHS Junior
Handlebar	Alloy 30mm rise/560mm
Stem	Alloy threadless, 40 degree
Grips	Soft Kraton
Brake Levers	Alloy lever, alloy bracket
Brakes	Alloy linear pull
Color	Team Red, Girls: Light Blue
Frame Size	24"
Extras	Rear Der Guard

YOUTH SYNTAUR



FEATURES

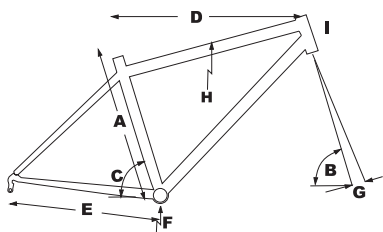
21 Speed

Alloy 6061 frame w/replaceable derailleur hanger

New or Changed for 2013

KHS Junior sized saddle

PART #	MODEL	SIZE	COLOR
93-132-003	Syntaur	One Size	Sub Lime
93-132-004	Syntaur Girls	One Size	Magenta Madness



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
12"	320 / 12.6	70	72	518 / 20.4	424 / 16.7	275 / 10.8	33 / 1.3	666 / 26.2	110 / 4.3
12"L	320 / 12.6	70	72	518 / 20.4	424 / 16.7	275 / 10.8	33 / 1.3		110 / 4.3

BIKE SPECS

Frame	Alloy 6061 w/replaceable der hanger
Rear Shock	N/A
Fork	Rigid straight leg
Headset	Threadless 1-1/8"
Rims	Alloy, 24"x32H
Hubs (F/R)	Steel Nutted
Hub, Rear	Steel Nutted
Tires	KHS 24x1.95
Spokes	14G Black 32X32
Derailleur, Front	Shimano Tourney
Derailleur, Rear	Shimano RD-TX35
Shifters	Shimano Revo
Chain	KMC Z7
Crankset	Alloy cotterless, 42/34/24 w/CG
BB	Sealed cartridge
F/W	13-28T, 7-Speed FW
Pedals	VP MTB w/boron axle
Seatpost	28.6x 250mm
Saddle	KHS Junior
Handlebar	Alloy 30mm rise/560mm
Stem	Alloy threadless, 40 degree
Grips	Soft Kraton
Brake Levers	Alloy lever, alloy bracket
Brakes	Alloy linear pull
Color	Sub Lime, Girls: Magenta
Frame Size	24"
Extras	Rear Der Guard

YOUTH RAPTOR



FEATURES

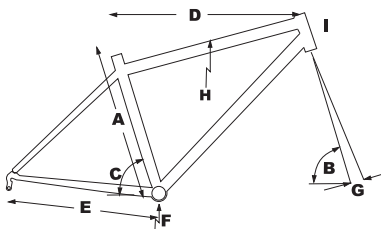
7 Speed

Alloy 6061 frame w/replaceable derailleur hanger

New or Changed for 2013

KHS Junior sized saddle

PART #	MODEL	SIZE	COLOR
93-131-001	Raptor Boys	One Size	Yellow
93-131-002	Raptor Girl	One Size	Pink



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
11"	280 / 11	70	70	488 / 19.2	385 / 15.2	248 / 9.8	33 / 1.3	579 / 22.8	110 / 4.3
11"L	280 / 11	70	70	488 / 19.2	385 / 15.2	248 / 9.8	33 / 1.3		110 / 4.3

BIKE SPECS

Frame	Alloy 6061 w/replaceable der hanger
Rear Shock	N/A
Fork	Rigid straight leg
Headset	Threadless 1-1/8"
Rims	Alloy 20", 32h
Hubs (F/R)	Steel Nuted
Hub, Rear	Steel Nuted
Tires	KHS 20x2.0, 30TPI
Spokes	14G Black 32X32
Derailleur, Front	N/A
Derailleur, Rear	Shimano RD-TX35
Shifters	Shimano Revo
Chain	KMC Z50
Crankset	Alloy cotterless 40T w/double chainguard
BB	Sealed cartridge
F/W	13-28T, 7-Speed FW
Pedals	VP MTB w/boron axle
Seatpost	28.6x 230mm
Saddle	KHS Junior
Handlebar	Alloy 30mm rise/560mm
Stem	Alloy, 40 degree
Grips	Soft Kraton
Brake Levers	Alloy lever, alloy bracket
Brakes	Alloy linear pull
Color	Yellow, Girls: Pink
Frame Size	20"
Extras	Rear Der Guard

YOUTH HOT ROD



FEATURES

- 1 speed
- 20" wheels
- Old school springer fork and banana seat

PART #	MODEL	SIZE	COLOR
TBD	Hot Rod	1-Size	Infinite Black
TBD	Hot Rod	1-Size	Orange Crate

BIKE SPECS

Frame	Steel Cantilever
Rear Shock	N/A
Fork	Retro Springer Suspension
Headset	Threaded 1"
Rims	CP Steel
Hub, Front	Steel
Hub, Rear	Steel Coaster
Tires	Kenda 20x2.125 Blackwall
Spokes	14G
Derailleur, Front	N/A
Derailleur, Rear	N/A
Shifters	N/A
Chain	KMC Z410
Crankset	1-piece Steel Chrome Plated, 14T
BB	Ball Bearing
Freewheel / Cassette	18T
Pedals	Old School Rubber Black
Seatpost	Chrome Plated Steel
Saddle	Old School Banana
Handlebar	Chrome Plated Steel, Ape Hanger
Stem	Steel Quill
Brake Levers	N/A
Brakes	Coaster Rear
Color	Black, Orange Crate
Frame Size	1-size
Extras	Kickstand



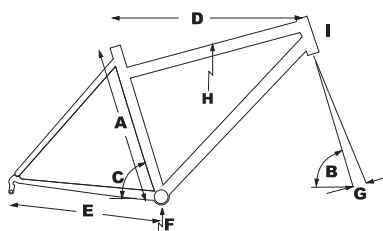
FEATURES

24 speed

Reynolds 520 DB CrMo Frame w/curved seatstays and carrier bosses w/Disc

New MODEL for 2013

PART #	MODEL	SIZE	COLOR
93-179-001	Urban Xtreme	S	Matte Black
93-179-002	Urban Xtreme	M	Matte Black
93-179-003	Urban Xtreme	L	Matte Black
93-179-004	Urban Xtreme	XL	Matte Black



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
S	394 / 15.5	71	74	548 / 21.6	445 / 17.5	390 / 15.4	45 / 1.8	729 / 28.7	115 / 4.5
M	457 / 18	71	74	565 / 22.2	445 / 17.5	390 / 15.4	45 / 1.8	770 / 30.3	135 / 5.3
L	521 / 20.5	71	74	578 / 22.8	445 / 17.5	390 / 15.4	45 / 1.8	810 / 31.9	150 / 5.9
XL	584 / 23	71	74	590 / 23.2	445 / 17.5	390 / 15.4	45 / 1.8	850 / 33.5	170 / 6.7

BIKE SPECS

Frame	Reynolds 520 DB CrMo tubing w/curved seatstays and carrier bosses w/Disc
Rear Shock	N/A
Fork	Full CrMo unicrown, low-rider and fender bosses w/Disc
Headset	1-1/8" Threaded
Rims	Weinmann X Star 18, 700x32H, Alloy Doublewall
Hub, Front	Alloy Disc, QR
Hub, Rear	Alloy Disc, QR, Cassette
Tires	Kenda Kwest 700x40c w/K-shield
Spokes	14G Black 32X32
Derailleur, Front	Shimano FD-M191
Derailleur, Rear	Shimano Altus
Shifters	Microshift Bar End
Chain	KMC Z8
Crankset	SR Suntour 48/38/28T w/CG
BB	Cartridge Bearing
Freewheel / Cassette	Shimano CS-HG31, 11-34T, 8-speed
Pedals	KHS trekking, alloy body w/alloy cage
Seatpost	Alloy micro-adjust, 25.4X350mm
Saddle	KHS Ultra Comfort, Soft Shell
Handlebar	Alloy drop 31.8 O/S
Stem	KHS Alloy Quill, 25D, 4-bolt
Grips	Cushion Tape
Brake Levers	Tektro RL-340 Road
Brakes	Bengal MB-700T Mechanical Disc Brake w/160mm Rotors
Color	Matte Black
Frame Size	S, M, L, XL

URBAN XCEL



FEATURES

27 speed

Reynolds 520 DB CrMo Frame w/curved seatstays and carrier bosses w/Disc

New or Changed for 2013

Microshift Shifters and Front Derailleur

Truvativ Isoflow Crankset

KHS Trekking Pedal w/Alloy Body & Cage

Alloy micro adjust seatpost

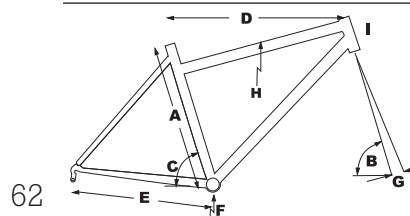
PART #	MODEL	SIZE	COLOR
93-178-001	Urban Xcel	S	Matte Mudd
93-178-002	Urban Xcel	M	Matte Mudd
93-178-003	Urban Xcel	L	Matte Mudd
93-178-004	Urban Xcel	XL	Matte Mudd

GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
S	394 / 15.5	71	74	548 / 21.6	445 / 17.5	390 / 15.4	45 / 1.8	729 / 28.7	115 / 4.5
M	457 / 18	71	74	565 / 22.2	445 / 17.5	390 / 15.4	45 / 1.8	770 / 30.3	135 / 5.3
L	521 / 20.5	71	74	578 / 22.8	445 / 17.5	390 / 15.4	45 / 1.8	810 / 31.9	150 / 5.9
XL	584 / 23	71	74	590 / 23.2	445 / 17.5	390 / 15.4	45 / 1.8	850 / 33.5	170 / 6.7

BIKE SPECS

Frame	Reynolds 520 DB CrMo tubing w/curved seatstays and carrier bosses w/Disc
Rear Shock	N/A
Fork	Full CrMo unicrown, low-rider and fender bosses w/Disc
Headset	Threadless, 1-1/8
Rims	Weinmann X Star 18, 700x32H, Alloy Doublewall
Hub, Front	Alloy Disc, QR
Hub, Rear	Alloy Disc, QR, Cassette
Tires	Kenda Kwest 700x35c w/K-shield
Spokes	14G Black 32X32
Derailleur, Front	MicroShift FD-R439
Derailleur, Rear	Shimano Alivio
Shifters	MicroShift TS73, 3X9 Triggers
Chain	KMC Z99
Crankset	Truvativ Isoflow Road 3.0, 52/42/30T
BB	TruVativ Power Spline cartridge bearing
Freewheel / Cassette	Shimano CS-HG20, 11-34T, 9-speed
Pedals	KHS trekking, alloy body w/alloy cage
Seatpost	Alloy micro-adjust, 25.4X350mm
Saddle	KHS Ultra Comfort, Soft Shell
Handlebar	Alloy, 30mm Rise, 600mm, 10 Degree
Stem	Alloy threadless, 25d, 4-bolt
Grips	Dual density
Brake Levers	Alloy forged trekking
Brakes	Bengal MB-606 Mechanical Disc Brake w/160mm Rotors
Color	Matte Mudd
Frame Size	S, M, L, XL



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All specs are subject to change without notice.



URBAN XPRESS



FEATURES

27 Speed

Reynolds 520 DB CrMo Frame w/curved seatstays and carrier bosses

New or Changed for 2013

KHS Trekking Pedal w/Alloy Body & Cage

Alloy micro adjust seatpost

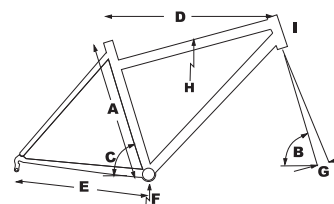
PART #	MODEL	SIZE	COLOR
93-177-001	Urban Xpress	S	Amethyst Gray Satin
93-177-002	Urban Xpress	S	Midnight Blue
93-177-003	Urban Xpress	M	Amethyst Gray Satin
93-177-004	Urban Xpress	M	Midnight Blue
93-177-005	Urban Xpress	L	Amethyst Gray Satin
93-177-006	Urban Xpress	L	Midnight Blue
93-177-007	Urban Xpress	XL	Amethyst Gray Satin
93-177-008	Urban Xpress	XL	Midnight Blue
93-177-009	Urban Xpress	XXL	Amethyst Gray Satin
93-177-010	Urban Xpress Ladies	S	Butter Cream
93-177-011	Urban Xpress Ladies	S	Matte Midnight Blue
93-177-012	Urban Xpress Ladies	M	Butter Cream
93-177-013	Urban Xpress Ladies	M	Matte Midnight Blue

GEOMETRY

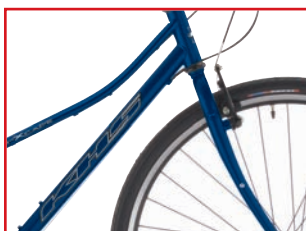
FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
S	394 / 15.5	71	74	548 / 21.6	450 / 17.7	290 / 11.4	45 / 1.8	740 / 29.1	115 / 4.5
M	457 / 18	71	74	565 / 22.2	450 / 17.7	290 / 11.4	45 / 1.8	778 / 30.6	135 / 5.3
L	521 / 20.5	71	74	578 / 22.8	450 / 17.7	290 / 11.4	45 / 1.8	815 / 32.1	150 / 5.9
XL	584 / 23	71	74	590 / 23.2	450 / 17.7	290 / 11.4	45 / 1.8	852 / 33.5	170 / 6.7
XXL	635 / 25	71	74	602 / 23.7	450 / 17.7	290 / 11.4	45 / 1.8	884 / 34.8	190 / 7.5
Ladies S	394 / 15.5	71	74	548 / 21.6	450 / 17.7	290 / 11.4	45 / 1.8		100 / 3.9
Ladies M	432 / 17	71	74	555 / 21.9	450 / 17.7	290 / 11.4	45 / 1.8		115 / 4.5

BIKE SPECS

Frame	Reynolds 520 DB CrMo Tubing w/curved seatstays and carrier bosses
Rear Shock	N/A
Fork	Full CrMo unicrown, low-rider and fender bosses
Headset	1-1/8" Threaded
Rims	Weinmann X Star 18, 700x32H, Alloy Doublewall
Hub, Front	Formula, Alloy QR
Hub, Rear	Formula, Alloy QR, Cassette
Tires	Kenda Kwest, 700x35c w/K-shield
Spokes	14G Black 32X32
Derailleur, Front	MicroShift FD-R439
Derailleur, Rear	Shimano Acera
Shifters	MicroShift TS73, 3X9 Triggers
Chain	KMC Z99
Crankset	Truvativ Isoflow Road 3.0, 52/42/30T
BB	TruVativ Power Spline cartridge bearing
Freewheel / Cassette	Shimano CS-HG20, 11-34T, 9-speed
Pedals	KHS trekking, alloy body w/alloy cage
Seatpost	Alloy micro-adjust, 25.4X350mm
Saddle	KHS Ultra Comfort, Soft Shell
Handlebar	Alloy, 30mm Rise, 600mm, 10 Degree
Stem	KHS Alloy Quill, 25D, 4-bolt
Grips	Dual density
Brake Levers	Alloy forged trekking
Brakes	Tektro 855AL, Alloy Linear Pull, Long Reach
Color	Gray Satin, Midnight Blue, Ladies: Matte Midnight Blue, Butter Cream
Frame Size	S,M,L,XL,XXL (XXL Gray Only), Ladies: S,M



URBAN XCAPE



FEATURES

24 speed

4130 Dbl Butted CrMo tubing w/curved seatstays and carrier bosses

New or Changed for 2013

24 Speed

Shimano Altus Rear Derailleur

Alloy Forged Crankset

Alloy micro adjust seatpost

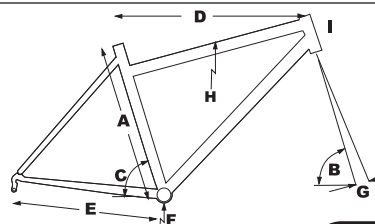
PART #	MODEL	SIZE	COLOR
93-176-001	Urban Xcape	S	Matte Black
93-176-002	Urban Xcape	S	Matte Almost Brown
93-176-003	Urban Xcape	M	Matte Black
93-176-004	Urban Xcape	M	Matte Almost Brown
93-176-005	Urban Xcape	L	Matte Black
93-176-006	Urban Xcape	L	Matte Almost Brown
93-176-007	Urban Xcape	XL	Matte Black
93-176-008	Urban Xcape	XL	Matte Almost Brown
93-176-009	Urban Xcape Ladies	S	Matte Silver
93-176-010	Urban Xcape Ladies	S	Matte Blue Moon
93-176-011	Urban Xcape Ladies	M	Matte Silver
93-176-012	Urban Xcape Ladies	M	Matte Blue Moon

GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t"	C s/t"	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
S	394 / 15.5	71	74	548 / 21.6	450 / 17.7	290 / 11.4	45 / 1.8	740 / 29.1	115 / 4.5
M	457 / 18	71	74	565 / 22.2	450 / 17.7	290 / 11.4	45 / 1.8	778 / 30.6	135 / 5.3
L	521 / 20.5	71	74	578 / 22.8	450 / 17.7	290 / 11.4	45 / 1.8	815 / 32.1	150 / 5.9
XL	584 / 23	71	74	590 / 23.2	450 / 17.7	290 / 11.4	45 / 1.8	852 / 33.5	170 / 6.7
Ladies S	394 / 15.5	71	74	548 / 21.6	450 / 17.7	290 / 11.4	45 / 1.8	0 / 0	100 / 3.9
Ladies M	432 / 17	71	74	555 / 21.9	450 / 17.7	290 / 11.4	45 / 1.8	0 / 0	115 / 4.5

BIKE SPECS

Frame	4130 Dbl Butted CrMo tubing w/curved seatstays and carrier bosses
Rear Shock	N/A
Fork	Hi-Tensile unicrown w/CrMo steer tube
Headset	1-1/8 Threaded
Rims	Alloy, 700x32H, Doublewall
Hub, Front	Alloy, QR
Hub, Rear	Alloy, QR, Cassette
Tires	Kenda Kwest 700X35, w/ K-shield
Spokes	14G Black 32X32
Derailleur, Front	Microshift FD-R438
Derailleur, Rear	Shimano Altus
Shifters	Microshift TS73 Triggers, 3x8
Chain	KMC Z8
Crankset	Alloy Forged, 52/42/30T, 170mm
BB	Cartridge Bearing
Freewheel / Cassette	Shimano CS-HG31, 11-34T, 8-speed
Pedals	Resin platform
Seatpost	Alloy micro-adjust, 25.4X350mm
Saddle	KHS Ultra Comfort, Soft Shell
Handlebar	Alloy, 30mm, 600mm, 10 Degree
Stem	KHS Alloy Quill, 25D, 4-bolt
Grips	Kraton
Brake Levers	Alloy linear pull
Brakes	Alloy linear pull
Color	Matte Black, Matte Almost Brown, Ladies: Matte Silver, Matte Blue
Frame Size	S, M, L, XL, Ladies: S, M





FEATURES

24 speed

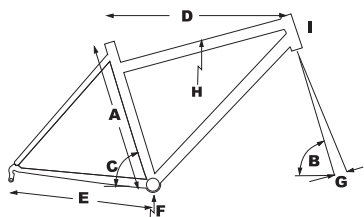
700C Reynolds 520 DB CrMo Frame w/carrier bosses & Disc mount

New or Changed for 2013

KHS Trekking Pedal w/Alloy Body & Cage

Alloy micro adjust seatpost

PART #	MODEL	SIZE	COLOR
93-175-001	Urban X	S	Matte Black
93-175-002	Urban X	S	Matte Silver
93-175-003	Urban X	M	Matte Black
93-175-004	Urban X	M	Matte Silver
93-175-005	Urban X	L	Matte Black
93-175-006	Urban X	L	Matte Silver
93-175-007	Urban X	XL	Matte Black
93-175-008	Urban X	XL	Matte Silver



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
S	394 / 15.5	71	74	548 / 21.6	445 / 17.5	290 / 11.4	45 / 1.8	729 / 28.7	115 / 4.5
M	547 / 21.5	71	74	565 / 22.2	445 / 17.5	290 / 11.4	45 / 1.8	771 / 30.4	135 / 5.3
L	521 / 20.5	71	74	578 / 22.8	445 / 17.5	290 / 11.4	45 / 1.8	810 / 31.9	150 / 5.9
XL	584 / 23	71	74	590 / 23.2	445 / 17.5	290 / 11.4	45 / 1.8	850 / 33.5	170 / 6.7

BIKE SPECS

Frame	700C Reynolds 520 DB CrMo Tubing w/carrier bosses & Disc mount
Rear Shock	N/A
Fork	Hi-Tensile Unicrown, 1-1/4 tapered
Headset	1-1/8 Threaded
Rims	Weinmann X-Star 18, 700c
Hub, Front	Alloy Disc, QR
Hub, Rear	Alloy Disc, QR, Cassette
Tires	Kenda Kwest 700X40, w/ K-shield
Spokes	14G Black 36X36
Derailleur, Front	Shimano FD-M191
Derailleur, Rear	Shimano Altus
Shifters	Microshift TS70 Triggers, 3x8
Chain	KMC Z8
Crankset	SR Suntour 48/38/28T w/CG
BB	Cartridge Bearing
Freewheel / Cassette	Shimano CS-HG31, 11-34T, 8-speed
Pedals	KHS trekking, alloy body w/alloy cage
Seatpost	Alloy micro-adjust, 25.4X350mm
Saddle	KHS Ultra Comfort, Soft Shell
Handlebar	Alloy, 30mm Rise/620mm
Stem	KHS Alloy Quill, 4-bolt
Grips	Comfort Dual Density
Brake Levers	Tektro alloy linear pull
Brakes	Bengal MB606, Mechanical Disc, 160mm Rotors
Color	Matte Black, Matte Silver
Frame Size	S,M,L,XL
Extras	Kickstand, Fenders, Alloy Rear carrier

URBAN SOUL



FEATURES

One Speed

CrMo Frame w/Double Butted TT & DT

New or Changed for 2013

KHS Trekking Pedal w/Resin Body & Alloy Cage

Promax Alloy Dual Pivot Brakes

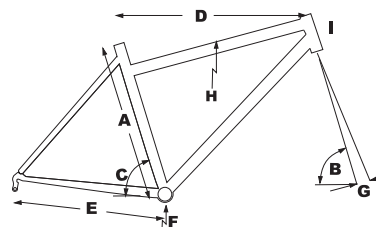
PART #	MODEL	SIZE	COLOR
93-174-001	Urban Soul	S	Matte Black
93-174-002	Urban Soul	S	Matte Cabo Blue
93-174-003	Urban Soul	M	Matte Black
93-174-004	Urban Soul	M	Matte Cabo Blue
93-174-005	Urban Soul	L	Matte Black
93-174-006	Urban Soul	L	Matte Cabo Blue
93-174-007	Urban Soul	XL	Matte Black
93-174-008	Urban Soul	XL	Matte Cabo Blue

GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
S/15.5"	394 / 15.5	72	75	525 / 20.7	415 / 16.3	270 / 10.6	45 / 1.8	704 / 27.7	115 / 4.5
M/18"	457 / 18	72	75	555 / 21.9	415 / 16.3	270 / 10.6	45 / 1.8	745 / 29.3	140 / 5.5
L/20.5"	521 / 20.5	72	73.5	575 / 22.6	415 / 16.3	270 / 10.6	45 / 1.8	792 / 31.2	165 / 6.5
XL/23"	584 / 23	72	73.5	595 / 23.4	415 / 16.3	270 / 10.6	45 / 1.8	834 / 32.8	190 / 7.5

BIKE SPECS

Frame	CrMo D.buttressed T/T & D/T
Rear Shock	N/A
Fork	High Tensil Straight Leg
Headset	1-1/8 Threadless
Rims	Q2 AS35 Wheelset, Doublewall, 700x20H/24H
Hub, Front	Q2 Alloy Nuted
Hub, Rear	Q2 Alloy, Flip Flop, Nuted
Tires	Kenda 700X26c
Spokes	14G 20X24, Black
Derailleur, Front	N/A
Derailleur, Rear	N/A
Shifters	N/A
Chain	KMC Z30
Crankset	Alloy Cotterless, 44T, 3/32X1/2
BB	Cartridge Bearing
Freewheel / Cassette	16T Freewheel
Pedals	KHS trekking, resin body w/alloy cage
Seatpost	26.0x350mm
Saddle	KHS road padded
Handlebar	30mm Rise, 520mm, 10 Degree
Stem	Alloy threadless, 15 Degree
Grips	Soft Kraton
Brake Levers	Tektro 2F alloy
Brakes	Promax Alloy Dual Pivot
Color	Matte Black, Matte Cabo Blue
Frame Size	S,M,L,XL



COMMUTE

GREEN 8 DELUXE

New Model



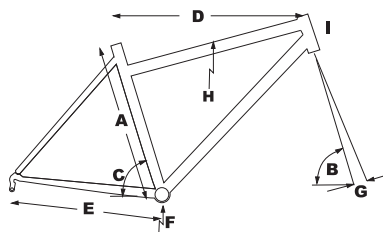
FEATURES

Internal 8 Speed

Reynolds 520 DB CrMo Frame w/curved seatstays and carrier bosses

New MODEL for 2013

PART #	MODEL	SIZE	COLOR
89-014-413	Green 8 DLX	17	Black
89-014-423	Green 8 DLX	20	Black
89-014-433	Green 8 DLX	23	Black



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
17"	430 / 16.9	72	73	557 / 21.9	448 / 17.6	296 / 11.6	50 / 2	742 / 29.2	80 / 3.1
20"	508 / 20	72	73	570 / 22.4	448 / 17.6	295 / 11.6	50 / 2	779 / 30.7	80 / 3.1
23"	584 / 23	72	73	600 / 23.6	448 / 17.6	295 / 11.6	50 / 2	844 / 33.2	140 / 5.5

BIKE SPECS

Frame	Reynolds 520 DB CrMo tubing w/curved seatstays and carrier bosses
Rear Shock	N/A
Fork	Full CrMo unicrown, low-rider and fender bosses w/Disc
Headset	1" Threaded
Rims	Weinmann X Star 18, 700x36H, Alloy Doublewall
Hub, Front	Alloy disc w/CNC Rotor Flange, QR
Hub, Rear	Shimano Alfine 8-speed RR
Tires	Kenda 700X32c, w/K-shield
Spokes	14G Stainless, 36X36
Derailleur, Front	N/A
Derailleur, Rear	Shimano Alfine-8
Shifters	Shimano Trigger, 8-speed
Chain	KMC Z410
Crankset	Alloy Forged, 40T, 170mm
BB	Cartridge bearing
Freewheel / Cassette	Shimano 18T
Pedals	KHS trekking, alloy body w/alloy cage
Seatpost	Alloy micro-adjust, 25.4X300mm
Saddle	KHS City Men's
Handlebar	Alloy Touring
Stem	Alloy Quill
Grips	Comfort
Brake Levers	Tektro Alloy, 4-Finger
Brakes	Bengal mechanical Disc w/160mm Rotor Ft, Alfine Hub Roller Rr
Color	Black
Frame Size	Men:17,20,23
Extras	Fenders, Rear Carrier

COMMUTE GREEN 8

New Model



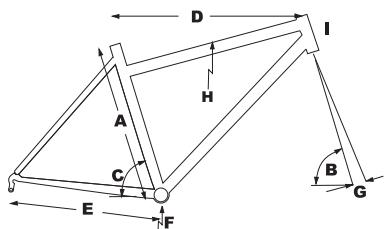
FEATURES

Internal 8-Speed

Reynolds 520 DB CrMo Frame w/curved seatstays and carrier bosses

New MODEL for 2013

PART #	MODEL	SIZE	COLOR
89-014-313	Green 8	17	Merlot
89-014-323	Green 8	20	Merlot
89-014-333	Green 8	23	Merlot
89-014-343	Green 8 Ladies	14L	Silver
89-014-353	Green 8 Ladies	17L	Silver

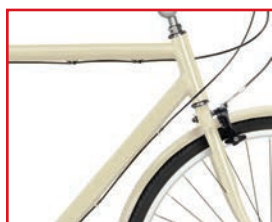


GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
14"L	356 / 14	72	73.5	541 / 21.3	448 / 17.6	295 / 11.6	50 / 2	0 / 0	160 / 6.3
17"	430 / 16.9	72	73	557 / 21.9	448 / 17.6	296 / 11.6	50 / 2	742 / 29.2	80 / 3.1
17"L	430 / 16.9	72	73	555 / 21.9	448 / 17.6	295 / 11.6	50 / 2	0 / 0	160 / 6.3
20"	508 / 20	72	73	570 / 22.4	448 / 17.6	295 / 11.6	50 / 2	779 / 30.7	80 / 3.1
23"	584 / 23	72	73	600 / 23.6	448 / 17.6	295 / 11.6	50 / 2	844 / 33.2	140 / 5.5

BIKE SPECS

Frame	Reynolds 520 DB CrMo tubing w/curved seatstays and carrier bosses
Rear Shock	N/A
Fork	Full CrMo unicrown, low-rider and fender bosses w/Disc
Headset	1" Threaded
Rims	Weinmann X Star 18, 700x36H, Alloy Doublewall
Hub, Front	Alloy QR, Disc Ready
Hub, Rear	Shimano Nexus 8-speed RR, F/W
Tires	Kenda 700X32c, w/K-shield
Spokes	14G Stainless, 36X36
Derailleur, Front	N/A
Derailleur, Rear	Shimano Inter-8, F/W
Shifters	Shimano Twist, 5-speed
Chain	KMC Z410
Crankset	Alloy Forged, 40T, 170mm
BB	Cartridge bearing
Freewheel / Cassette	Shimano 18T
Pedals	KHS trekking, alloy body w/alloy cage
Seatpost	Alloy micro-adjust, 25.4X300mm
Saddle	KHS City Men's
Handlebar	Alloy Touring
Stem	Alloy Quill
Grips	Comfort
Brake Levers	Tektro Alloy, 4-Finger
Brakes	Alloy Dual Pivot
Color	Merlot, Ladies: Silver
Frame Size	Men:17,20,23, Ladies: 14,17
Extras	Fenders, Rear Carrier



FEATURES

Internal 5-Speed

Alloy 6061 Frame, TIG Welded

New MODEL for 2013

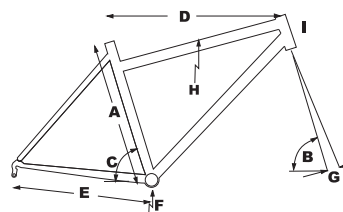
PART #	MODEL	SIZE	COLOR
89-014-213	Green 5	17	Cream
89-014-214	Green 5	17	Dark Green
89-014-223	Green 5	20	Cream
89-014-224	Green 5	20	Dark Green
89-014-233	Green 5	23	Cream
89-014-234	Green 5	23	Dark Green
89-014-244	Green 5 Ladies	14L	Red
89-014-253	Green 5 Ladies	17L Mixte	Light Blue
89-014-254	Green 5 Ladies	17L	Red

GEOMETRY

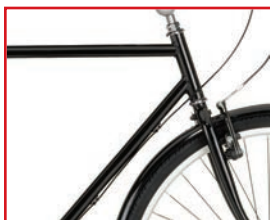
FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
14"L	356 / 14	72	73.5	542 / 21.3	446 / 17.6	295 / 11.6	50 / 2	0 / 0	160 / 6.3
17"	430 / 16.9	72	73	556 / 21.9	446 / 17.6	296 / 11.6	50 / 2	741 / 29.2	90 / 3.5
17"L	430 / 16.9	72	73	555 / 21.9	446 / 17.6	295 / 11.6	50 / 2	0 / 0	160 / 6.3
17"MX	430 / 16.9	72	73	556 / 21.9	446 / 17.6	296 / 11.6	50 / 2	0 / 0	100 / 3.9
20"	508 / 20	72	73	570 / 22.4	446 / 17.6	296 / 11.6	50 / 2	779 / 30.7	90 / 3.5
23"	584 / 23	72	73	600 / 23.6	446 / 17.6	296 / 11.6	50 / 2	839 / 33	140 / 5.5

BIKE SPECS

Frame	Alloy 6061, TIG Welded
Rear Shock	N/A
Fork	Hi-Tensile Unicrown
Headset	1" Threaded
Rims	Weinmann ZAC-19, Doublewall
Hub, Front	Alloy Nuted
Hub, Rear	Shimano Nexus 5-speed RR, F/W
Tires	Kenda 700X38c, w/K-shield
Spokes	14G Stainless, 36X36
Derailleur, Front	N/A
Derailleur, Rear	Shimano Inter-5, F/W
Shifters	Shimano Twist, 5-speed
Chain	KMC Z410
Crankset	Alloy Forged, 40T, 170mm
BB	Cartridge bearing
Freewheel / Cassette	Shimano 18T
Pedals	Platform w/Non-slip Tread
Seatpost	Alloy micro-adjust, 25.4X300mm
Saddle	KHS City Men's
Handlebar	Alloy Touring
Stem	Alloy Quill
Grips	Comfort
Brake Levers	Alloy 4-Finger
Brakes	Alloy Dual Pivot
Color	Cream, Dark Green, Ladies: Red, Light Blue
Frame Size	Men:17,20,23, Ladies: 14,17
Extras	Fenders, Rear Carrier



COMMUTE GREEN



FEATURES

Internal 3-Speed

Ti-welded Hi-Tensile steel

New or Changed for 2013

Shimano Rear 3-Speed, Freewheel

Alloy Forged Crankset & Cartridge BB

Alloy Brake Levers, Stem & Seatpost

KHS City Saddle

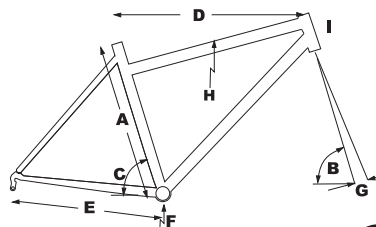
PART #	MODEL	SIZE	COLOR
89-014-113	Green	17	Black
89-014-114	Green	17	Dark Blue
89-014-123	Green	20	Black
89-014-124	Green	20	Dark Blue
89-014-133	Green	23	Black
89-014-134	Green	23	Dark Blue
89-014-143	Green Ladies	14L	Cream
89-014-144	Green Ladies	14L	Black
89-014-153	Green Ladies	17L	Cream
89-014-154	Green Ladies	17L	Black

GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
14"L	356 / 14	72	73.5	541 / 21.3	448 / 17.6	295 / 11.6	50 / 2	0 / 0	160 / 6.3
17"	430 / 16.9	72	73	557 / 21.9	448 / 17.6	296 / 11.6	50 / 2	742 / 29.2	80 / 3.1
17"L	430 / 16.9	72	73	555 / 21.9	448 / 17.6	295 / 11.6	50 / 2	0 / 0	160 / 6.3
20"	508 / 20	72	73	570 / 22.4	448 / 17.6	295 / 11.6	50 / 2	779 / 30.7	80 / 3.1
23"	584 / 23	72	73	600 / 23.6	448 / 17.6	295 / 11.6	50 / 2	844 / 33.2	140 / 5.5

BIKE SPECS

Frame	Ti-welded Hi-Tensile steel
Rear Shock	N/A
Fork	Hi-Tensile Unicrown
Headset	1" Threaded
Rims	Weinmann ZAC-19, Doublewall
Hub, Front	Alloy Nuted
Hub, Rear	Shimano Nexus 3-speed RR, F/W
Tires	Kenda 700X38c
Spokes	14G Stainless, 36X36
Derailleur, Front	N/A
Derailleur, Rear	Shimano Inter-3, F/W
Shifters	Microshift Twist, 3-speed
Chain	KMC Z410
Crankset	Alloy Forged, 40T, 170mm
BB	Cartridge bearing
Freewheel / Cassette	Shimano 18T
Pedals	Platform w/Non-slip Tread
Seatpost	Alloy 25.4 x 300L
Saddle	KHS City Men's
Handlebar	Steel Touring
Stem	Alloy Quill
Grips	Comfort
Brake Levers	Alloy Linear Pull
Brakes	Alloy Linear Pull
Color	Black, Dark Blue, Ladies: Cream, Black
Frame Size	Men:17,20,23, Ladies: 14,17
Extras	Kickstand, Fenders, Rear Carrier



All specs are subject to change without notice.





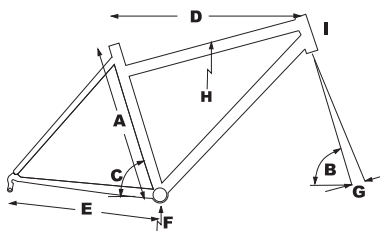
FEATURES

27 Speed

Alloy 6061 Frame w/custom formed TT & DT, w/replaceable derailleur hanger

New MODEL for 2013

PART #	MODEL	SIZE	COLOR
93-186-001	UltraSport 4.0	15"	Matte Blue
93-186-002	UltraSport 4.0	17"	Matte Blue
93-186-003	UltraSport 4.0	19"	Matte Blue
93-186-004	UltraSport 4.0	21"	Matte Blue



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
15"	381 / 15	71	74	545 / 21.5	440 / 17.3	295 / 11.6	40 / 1.6	753 / 29.6	125 / 4.9
17"	432 / 17	71	74	555 / 21.9	440 / 17.3	295 / 11.6	40 / 1.6	785 / 30.9	135 / 5.3
19"	483 / 19	72	73	575 / 22.6	440 / 17.3	295 / 11.6	40 / 1.6	818 / 32.2	145 / 5.7
21"	533 / 21	72	73	585 / 23	440 / 17.3	295 / 11.6	40 / 1.6	849 / 33.4	160 / 6.3

BIKE SPECS

Frame	Alloy 6061 w/custom formed TT & DT, w/replaceable derailleur hanger
Rear Shock	N/A
Fork	SR NVX HLO, w/Hydraulic Lockout, 75mm, Preload Adj
Headset	Cane Creek, Threadless Zero Stack, ZS44, 1-1/8
Rims	Weinman X-Star 18, 700x32H, Doublewall
Hub, Front	Alloy disc w/CNC Rotor Flange, QR
Hub, Rear	Alloy disc w/CNC Rotor Flange, QR, Cassette
Tires	Kenda K-948, 700 x 40c
Spokes	14G Black 32X32, W/Alloy Nipples
Derailleur, Front	Sram X-5
Derailleur, Rear	Sram X-5
Shifters	Sram X-5 Triggers
Chain	KMC X9 W/Missing Link
Crankset	SR NCX Octalink, w/alloy outer C/R, 48/36/26
BB	Shimano ES25 Octalink
Freewheel / Cassette	Sram PG-950, 11-34T, 9-speed
Pedals	Wellgo alloy ATB 1 pc.
Seatpost	Alloy micro-adjust, 31.6X350mm
Saddle	KHS Sport
Handlebar	Alloy, 31.8 680X25mm
Stem	Alloy 3D Forged, 7d
Grips	KHS Sport, Dual Compound
Brake Levers	Avid Elixir 1
Brakes	Avid Elixir 1, 160mm Rotors
Color	Matte Blue
Frame Size	15, 17, 19, 21



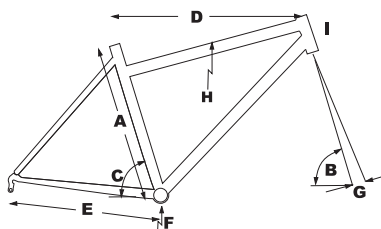
FEATURES

27 Speed

Alloy 6061 Frame w/Custom formed TT & DT, w/replaceable derailleur hanger

New MODEL for 2013

PART #	MODEL	SIZE	COLOR
93-185-001	UltraSport 3.0	15"	Matte Silver
93-185-002	UltraSport 3.0	17"	Matte Silver
93-185-003	UltraSport 3.0	19"	Matte Silver
93-185-004	UltraSport 3.0	21"	Matte Silver
93-185-005	UltraSport 3.0 Ladies	17"L	Matte Silver



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
15"	381 / 15	71	74	545 / 21.5	440 / 17.3	295 / 11.6	40 / 1.6	753 / 29.6	125 / 4.9
17"	432 / 17	71	74	555 / 21.9	440 / 17.3	295 / 11.6	40 / 1.6	785 / 30.9	135 / 5.3
19"	483 / 19	72	73	575 / 22.6	440 / 17.3	295 / 11.6	40 / 1.6	818 / 32.2	145 / 5.7
21"	533 / 21	72	73	585 / 23	440 / 17.3	295 / 11.6	40 / 1.6	849 / 33.4	160 / 6.3

BIKE SPECS

Frame	Alloy 6061 w/custom formed TT & DT, w/replaceable derailleur hanger
Rear Shock	N/A
Fork	SR NVX MLO, w/Mechanical Lockout, 75mm, Preload Adj
Headset	Cane Creek, Threadless Zero Stack, ZS44, 1-1/8
Rims	Weinman X-Star 18, 700x32H, Doublewall
Hub, Front	Alloy disc w/CNC Rotor Flange, QR
Hub, Rear	Alloy disc w/CNC Rotor Flange, QR, Cassette
Tires	Kenda K-948, 700 x 40c
Spokes	14G Black 32X32
Derailleur, Front	Shimano Alivio
Derailleur, Rear	Shimano Alivio
Shifters	Shimano Acera
Chain	KMC Z99 W/Missing Link
Crankset	SR NCX Octalink, w/alloy outer C/R, 48/36/26
BB	Shimano ES25 Octalink
Freewheel / Cassette	Shimano CS-HG20 11-34T, 9-speed
Pedals	Wellgo resin platform
Seatpost	Alloy micro-adjust, 31.6X350mm
Saddle	KHS Sport
Handlebar	Alloy, 31.8 680X25mm, Ladies: 660mm
Stem	Alloy 4-bolt, 7degree, 31.8
Grips	KHS Sport, Dual Compound
Brake Levers	Bengal Helix 7.0
Brakes	Bengal mechanical disc, w/160mm rotors
Color	Matte Silver
Frame Size	15, 17, 19, 21, Ladies: 17



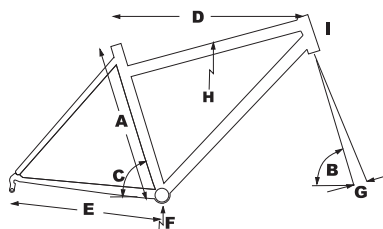
FEATURES

24 Speed

Alloy 6061 Frame w/Custom formed TT, w/replaceable derailleur hanger

New MODEL for 2013

PART #	MODEL	SIZE	COLOR
93-184-001	UltraSport 2.0	15"	Matte Black
93-184-002	UltraSport 2.0	17"	Matte Black
93-184-003	UltraSport 2.0	19"	Matte Black
93-184-004	UltraSport 2.0	21"	Matte Black
93-184-005	UltraSport 2.0	23"	Matte Black
93-184-006	UltraSport 2.0 Ladies	17"L	Matte Black



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
15"	381 / 15	71	74	545 / 21.5	440 / 17.3	295 / 11.6	40 / 1.6	753 / 29.6	125 / 4.9
17"	432 / 17	71	74	555 / 21.9	440 / 17.3	295 / 11.6	40 / 1.6	785 / 30.9	135 / 5.3
19"	483 / 19	72	73	575 / 22.6	440 / 17.3	295 / 11.6	40 / 1.6	818 / 32.2	145 / 5.7
21"	533 / 21	72	73	585 / 23	440 / 17.3	295 / 11.6	40 / 1.6	849 / 33.4	160 / 6.3

BIKE SPECS

Frame	Alloy 6061 w/Custom formed TT, w/replaceable derailleur hanger
Rear Shock	N/A
Fork	SR NVX, 75mm, Preload Adj
Headset	Cane Creek A-head 1-1/8, Zero Stack
Rims	Weinman X-Star 18, 700x32H, Doublewall
Hub, Front	Alloy disc w/CNC Rotor Flange, QR
Hub, Rear	Alloy disc w/CNC Rotor Flange, QR, Cassette
Tires	Kenda K-948, 700 x 40c
Spokes	14G Black 32X32
Derailleur, Front	Shimano Altus
Derailleur, Rear	Shimano Acera
Shifters	Shimano Altus
Chain	KMC Z8
Crankset	SR Suntour XCT, 48/38/28T
BB	Cartridge bearing
Freewheel / Cassette	Shimano CS-HG31-8, 11-34, 8-speed
Pedals	Resin MTB platform w/boron axle
Seatpost	Alloy micro-adjust
Saddle	KHS Sport, Dual Density
Handlebar	Alloy, 31.8 680X25mm, Ladies: 660mm
Stem	Alloy 4-bolt, 7degree, 31.8
Grips	KHS Sport, Dual Compound
Brake Levers	Alloy lever, alloy bracket, Knee Saver, 2F
Brakes	Bengal mechanical disc, w/160mm rotors
Color	Matte Black
Frame Size	15, 17, 19, 21, 23", Ladies: 17"

ULTRA-SPORT 1.0

New Model



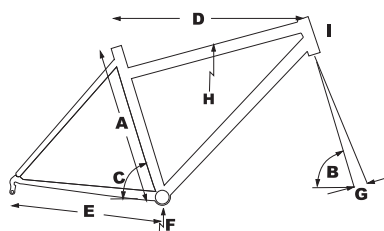
FEATURES

21 Speed

Alloy 6061 Frame w/replaceable derailleur hanger

New MODEL for 2013

PART #	MODEL	SIZE	COLOR
93-183-001	UltraSport 1.0	15"	Team Red
93-183-002	UltraSport 1.0	17"	Team Red
93-183-003	UltraSport 1.0	19"	Team Red
93-183-004	UltraSport 1.0	21"	Team Red
93-183-005	UltraSport 1.0 Ladies	15"L	Team Red
93-183-006	UltraSport 1.0 Ladies	17"L	Team Red



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t"	C s/t"	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
15"	381 / 15	71	74	545 / 21.5	440 / 17.3	295 / 11.6	40 / 1.6	753 / 29.6	125 / 4.9
17"	432 / 17	71	74	555 / 21.9	440 / 17.3	295 / 11.6	40 / 1.6	785 / 30.9	135 / 5.3
19"	483 / 19	72	73	575 / 22.6	440 / 17.3	295 / 11.6	40 / 1.6	818 / 32.2	145 / 5.7
21"	533 / 21	72	73	585 / 23	440 / 17.3	295 / 11.6	40 / 1.6	849 / 33.4	160 / 6.3

BIKE SPECS

Frame	Alloy 6061 w/replaceable derailleur hanger
Rear Shock	N/A
Fork	SR M3020, 70mm, Preload Adj
Headset	Threadless 1-1/8, Zero Stack
Rims	Alloy, 700c x 36H, Doublewall
Hub, Front	Black QR
Hub, Rear	Black QR
Tires	Kenda K-948, 700 x 40c
Spokes	14G Black 36X36
Derailleur, Front	Microshift FD-M22
Derailleur, Rear	Shimano RD-TX35
Shifters	MicroShift TS70-7, Trigger
Chain	KMC Z50
Crankset	Alloy Forged, 48/38/28T
BB	Cartridge Bearings
Freewheel / Cassette	13-34, 7-speed FW
Pedals	Resin ATB
Seatpost	27.2 x 300mm
Saddle	KHS Sport
Handlebar	Alloy, 31.8 680X25mm, Ladies: 660mm
Stem	Alloy 4-bolt, 7degree, 31.8
Grips	KHS Sport
Brake Levers	Alloy lever, alloy bracket, Knee Saver, 2F
Brakes	Promax Alloy Linear
Color	Team Red
Frame Size	15, 17, 19, 21", Ladies: 15, 17"

FITNESS

VITAMIN C



FEATURES

27 Speed

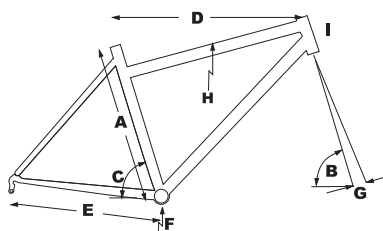
Alloy Double Butted 6061 Frame, replaceable derailleur hanger

New or Changed for 2013

Q2 Wheelset

SR NCX Crankset

PART #	MODEL	SIZE	COLOR
93-182-001	Vitamin C	XS	Matte Black
93-182-002	Vitamin C	S	Matte Black
93-182-003	Vitamin C	M	Matte Black
93-182-004	Vitamin C	L	Matte Black



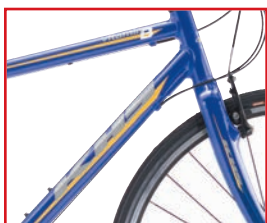
GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
XS/13"	330 / 13	71	74	540 / 21.3	660 / 17.3	282 / 11.1	50 / 2	682 / 26.9	105 / 4.1
S/15.5"	394 / 15.5	71	74	548 / 21.6	440 / 17.3	282 / 11.1	50 / 2	719 / 28.3	115 / 4.5
M/18"	457 / 18	71	74	565 / 22.2	440 / 17.3	282 / 11.1	50 / 2	763 / 30.1	135 / 5.3
L/20.5"	521 / 20.5	72	74	578 / 22.8	440 / 17.3	282 / 11.1	45 / 1.8	810 / 31.9	160 / 6.3

BIKE SPECS

Frame	Alloy 6061, Double Butted, replaceable derailleur hanger
Rear Shock	N/A
Fork	Carbon blades w/aluminum steerer
Headset	Threadless Slimstack, 1-1/8
Rims	Q2 AR400 Wheelset, Doublewall, 700c
Hub, Front	Q2 Alloy, Q/R
Hub, Rear	Q2 Alloy Cassette, QR
Tires	Kenda 700X32C w/K-shield
Spokes	14G Black 20X24 w/Alloy Nipples
Derailleur, Front	Shimano Alivio
Derailleur, Rear	Shimano Alivio
Shifters	Micro Shift Triggers
Chain	KMC Xg w/Missing Link
Crankset	SR NCX with C/G, 48/36/26
BB	Cartridge Bearings
Freewheel / Cassette	Shimano CS-HG20-9, 11-32T, 9-speed
Pedals	Resin w/steel cage
Seatpost	Q2 Carbon, 27.2x350mm
Saddle	KHS Road Padded
Handlebar	Alloy 20mm rise
Stem	Alloy 3D Forged
Grips	Dual density cushion wrap
Brake Levers	Tektro alloy
Brakes	Tektro, Alloy Linear
Color	Matte Black
Frame Size	XS,S,M,L

VITAMIN B



FEATURES

24 Speed

Alloy Double Butted 6061 Frame, replaceable derailleur hanger

New or Changed for 2013

Q2 Wheelset

SR NEX Crankset

Q2 Carbon seatpost

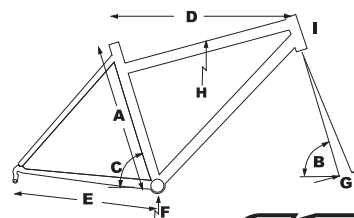
PART #	MODEL	SIZE	COLOR
93-181-001	Vitamin B	XS	Matte Afterburner Gray
93-181-002	Vitamin B	S	Matte Afterburner Gray
93-181-003	Vitamin B	S	Midnight Blue
93-181-004	Vitamin B	M	Matte Afterburner Gray
93-181-005	Vitamin B	M	Midnight Blue
93-181-006	Vitamin B	L	Matte Afterburner Gray
93-181-007	Vitamin B	L	Midnight Blue
93-181-008	Vitamin B Ladies	XS	Heather Blue
93-181-009	Vitamin B Ladies	S	Pearl White
93-181-010	Vitamin B Ladies	S	Heather Blue

GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
XS/13"	330 / 13	71	74	540 / 21.3	660 / 17.3	282 / 11.1	50 / 2	682 / 26.9	105 / 4.1
S/15.5"	394 / 15.5	71	74	548 / 21.6	440 / 17.3	282 / 11.1	50 / 2	719 / 28.3	115 / 4.5
M/18"	457 / 18	71	74	565 / 22.2	440 / 17.3	282 / 11.1	50 / 2	763 / 30.1	135 / 5.3
L/20.5"	521 / 20.5	72	74	578 / 22.8	440 / 17.3	282 / 11.1	45 / 1.8	810 / 31.9	160 / 6.3

BIKE SPECS

Frame	Alloy 6061, Double Butted, replaceable derailleur hanger
Rear Shock	N/A
Fork	Carbon blades w/aluminum steerer
Headset	Threadless Slimstack, 1-1/8
Rims	Q2 AR400 Wheelset, Doublewall, 700c
Hub, Front	Q2 Alloy, Q/R
Hub, Rear	Q2 Alloy Cassette, QR
Tires	Kenda 700X32C w/K-shield
Spokes	14G Black 20X24 w/Alloy Nipples
Derailleur, Front	Shimano FD-M191
Derailleur, Rear	Shimano Acera
Shifters	Micro Shift Triggers
Chain	KMC Z8
Crankset	SR Suntour NEX, 48/38/28T w/CG
BB	Cartridge Bearings
Freewheel / Cassette	Shimano CS-HG31-8L, 11-34T, 8-speed
Pedals	Resin w/steel cage
Seatpost	Q2 Carbon, 27.2x350mm
Saddle	KHS Road Padded
Handlebar	Alloy 20mm rise
Stem	Alloy 3D Forged
Grips	Dual density cushion wrap
Brake Levers	Tektro alloy
Brakes	Tektro, Alloy Linear
Color	Matte Afterburner Gray, Midnight Blue, Ladies: Heather Blue, Pearl White
Frame Size	XS,S,M,L (XS Only Gray), Ladies: XS, S



VITAMIN A



FEATURES

24 Speed

Alloy Double Butted 6061 Frame, replaceable derailleur hanger

New or Changed for 2013

24 Speed

SR NEX Crankset

Alloy micro adjust seatpost

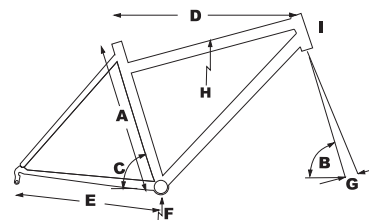
PART #	MODEL	SIZE	COLOR
93-180-001	Vitamin A	XS	Team Red
93-180-002	Vitamin A	S	Team Red
93-180-003	Vitamin A	S	Matte Silver
93-180-004	Vitamin A	M	Team Red
93-180-005	Vitamin A	M	Matte Silver
93-180-006	Vitamin A	L	Team Red
93-180-007	Vitamin A	L	Matte Silver
93-180-008	Vitamin A Ladies	XS	Silver
93-180-009	Vitamin A Ladies	S	Silver
93-180-010	Vitamin A Ladies	S	Brick Red

GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
XS/13"	330 / 13	71	74	540 / 21.3	660 / 17.3	282 / 11.1	50 / 2	682 / 26.9	105 / 4.1
S/15.5"	394 / 15.5	71	74	548 / 21.6	440 / 17.3	282 / 11.1	50 / 2	719 / 28.3	115 / 4.5
M/18"	457 / 18	71	74	565 / 22.2	440 / 17.3	282 / 11.1	50 / 2	763 / 30.1	135 / 5.3
L/20.5"	521 / 20.5	72	74	578 / 22.8	440 / 17.3	282 / 11.1	45 / 1.8	810 / 31.9	160 / 6.3

BIKE SPECS

Frame	Alloy 6061, Double Butted, replaceable derailleur hanger
Rear Shock	N/A
Fork	Hi-Tensile unicrown straight leg
Headset	Threadless Slimstack, 1-1/8
Rims	Alloy, 700x32H, Doublewall
Hub, Front	Alloy, QR
Hub, Rear	Alloy, QR, Cassette
Tires	Kenda 700X35C w/K-shield
Spokes	14G Black 32X32
Derailleur, Front	Microshift FD-M42
Derailleur, Rear	Shimano Altus
Shifters	Microshift Triggers, 8-speed
Chain	KMC Z8
Crankset	SR Suntour NEX, 48/38/28T w/CG
BB	Cartridge Bearings
Freewheel / Cassette	Shimano CS-HG31, 11-34T, 8-speed
Pedals	Resin w/steel cage
Seatpost	Alloy micro-adjust, 27.2X350mm
Saddle	KHS Road Padded
Handlebar	Alloy 20mm rise
Stem	Alloy 3D Forged
Grips	Dual density cushion wrap
Brake Levers	Tektro alloy
Brakes	Tektro, Alloy Linear
Color	Team Red, Matte Silver, Ladies: Silver, Brick Red
Frame Size	XS,S,M,L (XS Red Only), Ladies: XS, S



HYBRID/COMFORT

WESTWOOD



FEATURES

21 speed

Alloy 6061 Frame w/Suspension seatpost & Shimano drivetrain

New or Changed for 2013

Shimano trigger Shifters

Shimano Brake Levers

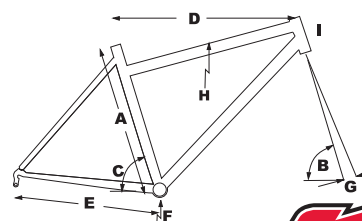
PART #	MODEL	SIZE	COLOR
93-190-001	Westwood	15"	Matte Black
93-190-002	Westwood	15"	Team Red
93-190-003	Westwood	17"	Matte Black
93-190-004	Westwood	17"	Team Red
93-190-005	Westwood	19"	Matte Black
93-190-006	Westwood	19"	Team Red
93-190-007	Westwood	21"	Matte Black
93-190-008	Westwood	21"	Team Red
93-190-009	Westwood Ladies	14"	Matte Black
93-190-010	Westwood Ladies	14"	Silver
93-190-011	Westwood Ladies	17"	Matte Black
93-190-012	Westwood Ladies	17"	Silver

GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
15"	350 / 13.8	71	74	545 / 21.5	440 / 17.3	310 / 12.2	40 / 1.6	735 / 29	125 / 4.9
17"	400 / 15.7	71	74	555 / 21.9	440 / 17.3	310 / 12.2	40 / 1.6	769 / 30.3	135 / 5.3
19"	450 / 17.7	72	73	575 / 22.6	440 / 17.3	310 / 12.2	40 / 1.6	803 / 31.6	145 / 5.7
21"	500 / 19.7	72	73	585 / 23	440 / 17.3	310 / 12.2	40 / 1.6	835 / 32.9	160 / 6.3
14"L	325 / 12.8	71	74	540 / 21.3	440 / 17.3	310 / 12.2	40 / 1.6		135 / 5.3
17"L	400 / 15.7	71	74	550 / 21.7	440 / 17.3	310 / 12.2	40 / 1.6		145 / 5.7

BIKE SPECS

Frame	Alloy 6061, TIG welded
Rear Shock	N/A
Fork	Spinner Odesa LX, 63mm
Headset	1-1/8" Threaded
Rims	Weinmann Alloy, Doublewall, 700c
Hub, Front	Formula Alloy, QR
Hub, Rear	Formula Alloy, QR
Tires	Kenda 700x38c, w/K-shield
Spokes	14G Stainless 32X32
Derailleur, Front	Shimano TX-51
Derailleur, Rear	Shimano Altus
Shifters	Shimano ST-EF51
Chain	KMC Z7
Crankset	Alloy forged, 48/38/28 w/CG
BB	Cartridge Bearing
Freewheel / Cassette	Shimano 7-speed Mega Range Freewheel, 14-34T
Pedals	Platform w/Non-slip Tread
Seatpost	Post Modern Solo alloy Suspension, 27.2X350L
Saddle	KHS Wide Comfort, Dual Density w/Elastomer Spring & Reflective Back
Handlebar	Alloy, 80mm Risex640mm
Stem	Alloy Quill, 25 Degree Rise
Grips	Comfort Dual Density
Brake Levers	Shimano ST-EF51
Brakes	Alloy, Linear Pull
Color	Matte Black, Team Red, Ladies: Matte Black, Silver
Frame Size	15,17,19, 21, Ladies: 14,17 Low Step



HYBRID/COMFORT

BRENTWOOD



FEATURES

21 speed

TIG- welded Hi-tensile Steel Frame w/Suspension seatpost

Shimano drivetrain

Weinmann rims

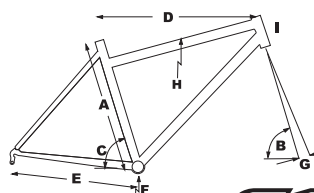
PART #	MODEL	SIZE	COLOR
93-189-001	Brentwood	15"	Infinite Black
93-189-002	Brentwood	15"	Steel Blue/Silver 2-Tone
93-189-003	Brentwood	17"	Infinite Black
93-189-004	Brentwood	17"	Steel Blue/Silver 2-Tone
93-189-005	Brentwood	17"	Matte Silver
93-189-006	Brentwood	19"	Infinite Black
93-189-007	Brentwood	19"	Steel Blue/Silver 2-Tone
93-189-008	Brentwood	19"	Matte Silver
93-189-009	Brentwood	21"	Infinite Black
93-189-010	Brentwood	21"	Steel Blue/Silver 2-Tone
93-189-011	Brentwood	23"	Infinite Black
93-189-012	Brentwood	25"	Infinite Black

GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
15"	350 / 13.8	71	74	543 / 21.4	440 / 17.3	295 / 11.6	55 / 2.2	709 / 27.9	125 / 4.9
17"	400 / 15.7	71	74	555 / 21.9	440 / 17.3	295 / 11.6	55 / 2.2	740 / 29.1	135 / 5.3
19"	450 / 17.7	72	73	575 / 22.6	440 / 17.3	295 / 11.6	55 / 2.2	772 / 30.4	145 / 5.7
21"	500 / 19.7	72	73	585 / 23	440 / 17.3	295 / 11.6	55 / 2.2	805 / 31.7	160 / 6.3
23"	550 / 21.7	72	73	594 / 23.4	440 / 17.3	295 / 11.6	55 / 2.2	833 / 32.8	170 / 6.7
25"	600 / 23.6	72	73	605 / 23.8	440 / 17.3	295 / 11.6	55 / 2.2	863 / 34	180 / 7.1

BIKE SPECS

Frame	TIG-welded Hi-tensile Steel
Rear Shock	N/A
Fork	Hi-tensile unicrown
Headset	1-1/8" Threaded
Rims	Weinmann Alloy, 700c
Hub, Front	Formula Alloy, QR
Hub, Rear	Formula Alloy, QR
Tires	Kenda 700x38c, w/K-shield
Spokes	14G Stainless 32X32
Derailleur, Front	Shimano TX-51
Derailleur, Rear	Shimano RD-TX35
Shifters	Shimano Revo
Chain	KMC Z7
Crankset	Alloy forged, 48/38/28 w/CG
BB	Cartridge Bearing
Freewheel / Cassette	Shimano 7-speed Mega Range Freewheel, 14-34T
Pedals	Platform w/Non-slip Tread
Seatpost	Post Modern Solo alloy Suspension, 25.4X350L
Saddle	KHS Wide Comfort, Dual Density w/Elastomer Spring & Reflective Back
Handlebar	80mm Risex640mm, Steel
Stem	Alloy, 25 Degree Quill, 180L
Grips	Comfort Dual Density
Brake Levers	Alloy linear pull
Brakes	Alloy, Linear Pull
Color	Gloss Black, Steel Blue/Silver, Matte Silver
Frame Size	15,17,19, 21,23,25 (15 & 21 Black & Steel Blue Only, 23 & 25 Black Only)



HYBRID/COMFORT

BRENTWOOD-LADIES



FEATURES

21 speed

TIG- welded Hi-tensile Steel Frame w/Suspension seatpost

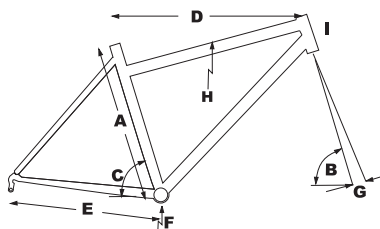
Shimano drivetrain

Weinmann rims

BIKE SPECS

Frame	TIG-welded Hi-tensile Steel
Rear Shock	N/A
Fork	Hi-tensile unicrown
Headset	1-1/8" Threaded
Rims	Weinmann Alloy, 700c
Hub, Front	Formula Alloy, QR
Hub, Rear	Formula Alloy, QR
Tires	Kenda 700x38c, w/K-shield
Spokes	14G Stainless 32X32
Derailleur, Front	Shimano TX-51
Derailleur, Rear	Shimano RD-TX35
Shifters	Shimano Revo
Chain	KMC Z7
Crankset	Alloy forged, 48/38/28 w/CG
BB	Cartridge Bearing
Freewheel / Cassette	Shimano 7-speed Mega Range Freewheel, 14-34T
Pedals	Platform w/Non-slip Tread
Seatpost	Post Modern Solo alloy Suspension, 25.4X350L
Saddle	KHS Ladies Wide Comfort, Dual Density w/Elastomer Spring & Reflective Back
Handlebar	80mm Risex640mm, Steel
Stem	Alloy, 25 Degree Quill, 180L
Grips	Comfort Dual Density
Brake Levers	Alloy linear pull
Brakes	Alloy, Linear Pull
Color	Lavender, Steel Blue/Silver, Matte Silver
Frame Size	14L & 17L Low Step

PART #	MODEL	SIZE	COLOR
93-189-013	Brentwood Ladies	14"	Matte Silver
93-189-014	Brentwood Ladies	14"	Lavender
93-189-015	Brentwood Ladies	14"	Heather Blue/Silver 2-Tone
93-189-016	Brentwood Ladies	17"	Matte Silver
93-189-017	Brentwood Ladies	17"	Lavender
93-189-018	Brentwood Ladies	17"	Heather Blue/Silver 2-Tone



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
14"L	325 / 12.8	70	73	540 / 21.3	440 / 17.3	295 / 11.6	55 / 2.2		145 / 5.7
17"L	400 / 15.7	70	73	550 / 21.7	440 / 17.3	295 / 11.6	55 / 2.2		145 / 5.7

HYBRID/COMFORT

TC 150



FEATURES

21 speed

Alloy 6061 Frame w/Suspension seatpost & Shimano Drivetrain

New or Changed for 2013

Shimano trigger Shifters

Shimano Brake Levers

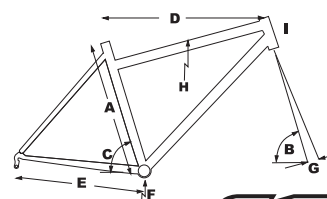
PART #	MODEL	SIZE	COLOR
93-188-001	TC150	14"	Matte Black Satin
93-188-002	TC150	14"	Black Cherry
93-188-003	TC150	17"	Matte Black Satin
93-188-004	TC150	17"	Black Cherry
93-188-005	TC150	19"	Matte Black Satin
93-188-006	TC150	19"	Black Cherry
93-188-007	TC150	21"	Matte Black Satin
93-188-008	TC150	21"	Black Cherry
93-188-009	TC150 Ladies	16"	Heather Blue
93-188-010	TC150 Ladies	16"	Matte Blue Gray

GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
14"	320 / 12.6	70	72	530 / 20.9	425 / 16.7	295 / 11.6	40 / 1.6	692 / 27.2	130 / 5.1
15"	350 / 13.8	70	72	545 / 21.5	425 / 16.7	295 / 11.6	40 / 1.6	710 / 28	140 / 5.5
17"	400 / 15.7	70	72	560 / 22	425 / 16.7	295 / 11.6	40 / 1.6	747 / 29.4	160 / 6.3
19"	450 / 17.7	70	72	575 / 22.6	425 / 16.7	295 / 11.6	40 / 1.6	783 / 30.8	185 / 7.3
21"	490 / 19.3	70	72	590 / 23.2	425 / 16.7	295 / 11.6	40 / 1.6	809 / 31.9	200 / 7.9
16L"	375 / 14.8	70	72	535 / 21.1	425 / 16.7	295 / 11.6	40 / 1.6		145 / 5.7

BIKE SPECS

Frame	Alloy 6061, TIG welded
Rear Shock	N/A
Fork	Spinner Odesa AC, 63mm
Headset	1-1/8" Threaded
Rims	Weinmann, Alloy, Doublewall, 26x32H
Hub, Front	Formula, Alloy, QR,
Hub, Rear	Formula, Alloy, QR
Tires	Kenda 26x1.95" w/K-shield
Spokes	14G Stainless 32X32
Derailleur, Front	Shimano TX-51
Derailleur, Rear	Shimano Altus
Shifters	Shimano ST-EF51
Chain	KMC Z7
Crankset	Alloy forged, 48/38/28 w/CG
BB	Cartridge Bearing
Freewheel / Cassette	Shimano 14-34T, 7-speed, Mega Range Freewheel
Pedals	Platform w/Non-slip Tread
Seatpost	Post Modern Solo alloy Suspension, 27.2x350mm
Saddle	KHS Wide Comfort, Dual Density w/Elastomer Spring & Reflective Back
Handlebar	Alloy 80mm Rise, 640mm
Stem	Alloy Quill, 25 Degree
Grips	Comfort Dual Density
Brake Levers	Shimano ST-EF51
Brakes	Alloy Linear Pull
Color	Matte Black, Black Cherry, Ladies: Heather Blue, Matte Blue Gray
Frame Size	14, 15, 17, 19, 21, Ladies: 16 Low Step



HYBRID/COMFORT

TC 100



FEATURES

21 speed

TIG- welded Hi-tensile Steel Frame w/Suspension seatpost

Shimano drivetrain

Weinmann rims

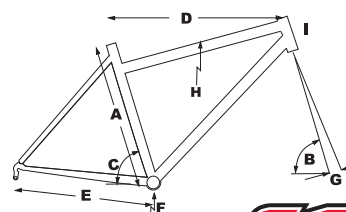
PART #	MODEL	SIZE	COLOR
93-187-001	TC100	15"	Infinite Black
93-187-002	TC100	15"	Blue Gray/Silver
93-187-003	TC100	17"	Infinite Black
93-187-004	TC100	17"	Blue Gray/Silver
93-187-005	TC100	19"	Infinite Black
93-187-006	TC100	19"	Blue Gray/Silver
93-187-007	TC100	21"	Infinite Black
93-187-008	TC100	21"	Blue Gray/Silver
93-187-009	TC100 Ladies	16"	Matte Silver
93-187-010	TC100 Ladies	16"	Pearl White

GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t	C s/t	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
15"	350 / 13.8	70	72	545 / 21.5	425 / 16.7	295 / 11.6	40 / 1.6	700 / 27.6	140 / 5.5
17"	400 / 15.7	70	72	560 / 22	425 / 16.7	295 / 11.6	40 / 1.6	734 / 28.9	160 / 6.3
19"	450 / 17.7	70	72	575 / 22.6	425 / 16.7	295 / 11.6	40 / 1.6	767 / 30.2	185 / 7.3
21"	490 / 19.3	70	72	590 / 23.2	425 / 16.7	295 / 11.6	40 / 1.6	792 / 31.2	200 / 7.9
16L"	375 / 14.8	70	72	535 / 21.1	425 / 16.7	295 / 11.6	40 / 1.6		145 / 5.7

BIKE SPECS

Frame	Hi-Tensile Steel, TIG welded
Rear Shock	N/A
Fork	Hi-Tensile unicrown
Headset	1-1/8" Threaded
Rims	Weinmann Alloy, 26x32H
Hub, Front	Formula, Alloy, QR
Hub, Rear	Formula, Alloy, QR
Tires	Kenda 26x1.95" w/K-shield
Spokes	14G Stainless 32X32
Derailleur, Front	Shimano TX-51
Derailleur, Rear	Shimano RD-TX35
Shifters	Shimano Revo
Chain	KMC Z7
Crankset	Alloy forged, 48/38/28 w/CG
BB	Cartridge bearing
Freewheel / Cassette	Shimano 14-34T, 7-speed, Mega Range Freewheel
Pedals	Platform w/Non-slip Tread
Seatpost	Post Modern Solo alloy Suspension, 25.4X350mm
Saddle	KHS Wide Comfort, Dual Density w/Elastomer Spring & Reflective Back
Handlebar	80mm rise/640mm
Stem	Alloy Quill, 25 Degree
Grips	Comfort Dual Density
Brake Levers	Alloy linear pull
Brakes	Alloy Linear Pull
Color	Gloss Black, Blue Gray/Silver, Ladies: Matte Silver, Pearl White
Frame Size	15, 17, 19, 21, Ladies: 16 Low Step



COMFORT SMOOTHIE

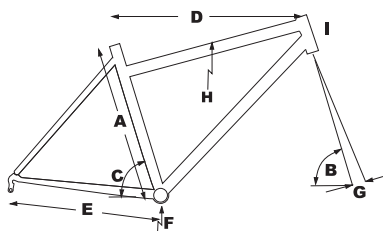


FEATURES

7 Speed

Easy Ride™ frame technology, Alloy Frame

PART #	MODEL	SIZE	COLOR
93-129-001	Smoothie	Regular	Black
93-129-002	Smoothie	Regular	Red
93-129-003	Smoothie	Large	Black
93-129-004	Smoothie	Large	Red
93-129-005	Smoothie	Ladies	Cream
93-129-006	Smoothie	Ladies	Matte Black
93-129-007	Smoothie	Ladies	Baby Blue
93-129-008	Smoothie	Ladies	Pink
93-129-009	Smoothie	Ladies	Mint Green



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
R	356 / 14	67	67	634 / 25	566 / 22.3	302 / 11.9	65 / 2.6	824 / 32.4	228 / 9
L	432 / 17	67	65	686 / 27	566 / 22.3	302 / 11.9	65 / 2.6	852 / 33.5	254 / 10
Ladies	305 / 12	67	67	634 / 25	566 / 22.3	302 / 11.9	65 / 2.6	667 / 26.3	200 / 7.9

BIKE SPECS

Frame	Alloy 6061, TIG Welded
Rear Shock	N/A
Fork	Hi-Tensile unicrown
Headset	1-1/8" Threaded
Rims	Alloy 26"
Hub, Front	Alloy, QR
Hub, Rear	Alloy, QR
Tires	KHS 26x1.95, w/K-shield
Spokes	14G Stainless 36X36
Derailleur, Front	N/A
Derailleur, Rear	Shimano RD-TX35
Shifters	Shimano Revo
Chain	KMC Z7
Crankset	Alloy Forged 42T, 170mm
BB	Cartridge bearing
Freewheel / Cassette	Shimano 14-34T, 7-speed, Mega Range Freewheel
Pedals	Platform w/Non-slip Tread
Seatpost	Alloy micro adjust, 27.2
Saddle	Manhattan Comfort
Handlebar	Alloy 95mm rise/640mm
Stem	Alloy Adjustable Angle, Tall
Grips	Comfort Dual Density
Brake Levers	Tektro alloy
Brakes	Tektro Alloy Linear Pull, Long Reach
Color	Black, Red, Ladies: Cream, Matte Black, Baby Blue, Pink, Mint Green
Frame Size	Regular, Large, Ladies: Step through
Extras	Kickstand

COMFORT

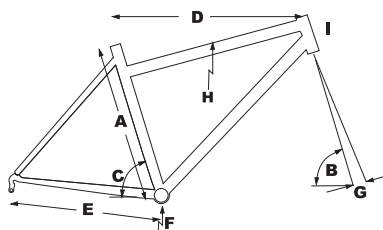
SMOOTHIE 3SPEED



FEATURES

- 3 Speed
- Easy Ride™ frame technology
- Alloy 6061 Frame

PART #	MODEL	SIZE	COLOR
93-129-010	Smoothie 3-Speed	Regular	Deep Red
93-129-011	Smoothie 3-Speed	Ladies	Tangerine



GEOMETRY

FRAME SIZE	A	B	C	D	E	F	G	H	I
nominal	s/t c-t	h/t°	s/t°	t/t effectv	c/s	BB Height	rake	s.o.	h/t L
Reg	356 / 14	67	67	634 / 25	566 / 22.3	302 / 11.9	65 / 2.6	824 / 32.4	228 / 9
Ladies	305 / 12	67	67	634 / 25	566 / 22.3	302 / 11.9	65 / 2.6	667 / 26.3	200 / 7.9

BIKE SPECS

Frame	Alloy 6061, TIG welded
Fork	Hi-Tensile unicrown
Headset	1-1/8" Threaded
Rims	Weinmann Alloy
Hubs (F/R)	Alloy Ft, Shimano Nexus RR w/ Coaster Brake
Tires	KHS 26x1.95, w/K-shield, 30TPI
Spokes	14G Stainless 36X36
Derailleur, Front	N/A
Derailleur, Rear	Shimano Inter-3
Shifters	Microshift Twist, 3-speed
Chain	KMC Z410
Crankset	Alloy Forged 42T, 170mm
BB	Cartridge bearing
Freewheel / Cassette	Shimano 18T
Pedals	Platform w/Non-slip Tread
Seatpost	Alloy micro adjust, 27.2
Saddle	Manhattan Comfort
Handlebar	Alloy 95mm rise/640mm
Stem	Alloy Adjustable Angle, Tall
Grips	Comfort Dual Density
Brake Levers	Tektro alloy
Brakes	Tektro Alloy Linear Pull, Long Reach FT, Rear Coaster
Color	Deep Red, Ladies: Tangerine
Frame Size	Regular, Ladies: Step Through
Extras	Kickstand

TANDEM MILANO



FEATURES

27 Speed

6061 Alloy Frame

New or Changed for 2013

Weinman X-Star Doublewall rims

Alloy QR Disc Hubs

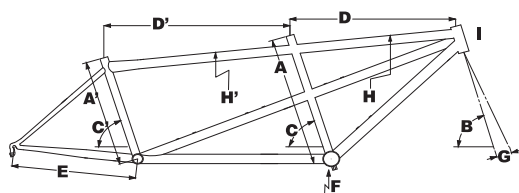
Shimano Clipless Pedals

Bengal Mechanical Disc Brakes

BIKE SPECS

Frame	Alloy 6061, TIG welded
Rear Shock	N/A
Fork	Oversized Chromoly Unicrown
Headset	Cane Creek 1 1/8" Threadless
Rims	Weinmann X-Star 18, Doublewall, w/Eyelets
Hub, Front	Front: Alloy QR, S/B, Disc
Hub, Rear	Alloy QR, Cassette. S/B, Disc
Tires	Kenda Kwest w/Puncture Resistant K-shield, 700x28c
Spokes	14G Stainless 40x40
Derailleur, Front	Shimano Sora
Derailleur, Rear	Shimano Deore
Shifters	Shimano Tiagra
Chain	KMC Z99
Crankset	Truvativ Touro, 50/39/30 +39T, Alloy C/R's
BB	Truvativ Cartridge Power Spline
Freewheel / Cassette	Shimano CS-HG20, 11-34T, 9-speed
Pedals	Shimano Clipless
Seatpost	Captain: Alloy Micro Adj. Stoker: Alloy Suspension, Micro Adj
Saddle	KHS Road Padded & Ladies Road Padded
Handlebar	Alloy Drop
Stem	Captain: Threadless 3D Forged Alloy 17D, Stoker: Alloy, adjustable
Grips	Cushion Tape
Brake Levers	Shimano Tiagra
Brakes	Bengal MB700T, Mechanical Disc, 203mm Rotors
Color	Blue Velvet Gloss
Frame Size	S: 20" x 16", M: 23" x 21"

PART #	MODEL	SIZE	COLOR
89-010-005	Tandem Milano	S	Blue Velvet Gloss
89-010-006	Tandem Milano	M	Blue Velvet Gloss



GEOMETRY

FRAME SIZE	A s/t c-t	A' s/t c-t	B h/t	C s/t	C' s/t	D t/t	D' t/t	E c/s	F BB Height	G rake	H s.o.	H' s.o.	I h/t L
S	500 / 19.7	410 / 16.1	74	73	73	548 / 21.6	689 / 27.1	440 / 17.3	298 / 11.7	54 / 2.1	779 / 30.7	684 / 26.9	105 / 4.1
M	582 / 22.9	541 / 21.3	74	73	73	584 / 23	719 / 28.3	440 / 17.3	298 / 11.7	54 / 2.1	813 / 32	767 / 30.2	138 / 5.4

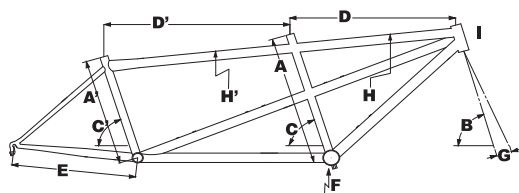
TANDEM CROSS



FEATURES

24 Speed
6061 Alloy Frame

PART #	MODEL	SIZE	COLOR
89-011-007	Tandem Cross	S (20"x16")	Dark Red
89-011-002	Tandem Cross	M (23"x21")	Dark Red



BIKE SPECS

Frame	Alloy 6061, TIG welded
Rear Shock	N/A
Fork	Oversized Chromoly Unicrown
Headset	Cane Creek 1 1/8" Threadless
Rims	Weinmann ZAC19, Doublewall, w/ eyelets & CNC sides
Hub, Front	Front: Alloy QR
Hub, Rear	Shimano Tandem 145mm, Double Threaded/QR
Tires	Kenda Kwest w/Puncture Resistant K-shield, 700x35c
Spokes	14G Stainless 40x40
Derailleur, Front	Shimano FDR-443
Derailleur, Rear	Shimano Deore
Shifters	Shimano STR225/221
Chain	KMC Z51/ Z82
Crankset	Truvativ Touro, 52/42/30 +39T
BB	Truvativ Cartridge Power Spline
Freewheel / Cassette	Shimano HG50, 11-32T, 8-Speed
Pedals	Wellgo Clipless
Seatpost	Captain: Alloy Micro Adj. Stoker: Alloy Suspension, Micro Adj
Saddle	KHS Comp & MTB Dual Density
Handlebar	Alloy, 30mm Rise
Stem	Captain: Alloy Stoker: Alloy, adjustable
Brake Levers	Shimano STR225/221
Brakes	Tektro Alloy Linear Pull, Long Reach
Color	Dark Red
Frame Size	S: 20" x 16", M: 23" x 21"

GEOMETRY

FRAME SIZE	A s/t c-t	A' s/t c-t	B h/t°	C s/t°	C' s/t°	D t/t	D' t/t	E c/s	F BB Height	G rake	H s.o.	H' s.o.	I h/t L
S	500 / 19.7	410 / 16.1	74	73	73	548 / 21.6	689 / 27.1	440 / 17.3	298 / 11.7	54 / 2.1	779 / 30.7	684 / 26.9	105 / 4.1
M	582 / 22.9	541 / 21.3	74	73	73	584 / 23	719 / 28.3	440 / 17.3	298 / 11.7	54 / 2.1	813 / 32	767 / 30.2	138 / 5.4

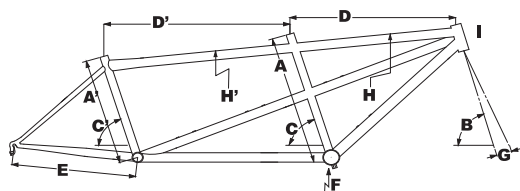
TANDEM ALITE



FEATURES

24 speed
6061 Alloy Frame

PART #	MODEL	SIZE	COLOR
89-009-003	Tandem Alite	S (17"x15")	Flat Black
89-009-002	Tandme Alite	M (20"x16")	Flat Black



BIKE SPECS

Frame	Alloy 6061, TIG welded
Rear Shock	N/A
Fork	Oversized Chromoly Unicrown
Headset	Cane Creek 1 1/8" Threadless
Rims	Weinmann ZAC19, Doublewall, w/ eyelets
Hub, Front	Front: Alloy QR
Hub, Rear	Shimano Tandem 145mm, Double Threaded/QR
Tires	KHS 26" x 1.75"
Spokes	14G Stainless 40x40
Derailleur, Front	Shimano FD-C102
Derailleur, Rear	Shimano XT
Shifters	Shimano Revo STI
Chain	KMC Z51/ Z82
Crankset	Truvativ FiveD Tandem, 48/38/28 +39T
BB	Truvativ Cartridge
Freewheel / Cassette	Shimano HG50, 11-32T, 8-Speed
Pedals	VP Resin w/Alloy Cage
Seatpost	Captain: Alloy Micro Adj. Stoker: Alloy Suspension, Micro Adj
Saddle	KHS Padded
Handlebar	Alloy
Stem	Captain: Alloy Stoker: Alloy, adjustable
Brake Levers	Shimano Revo STI
Brakes	Tektro Alloy Linear Pull, Long Reach
Color	Flat Black
Frame Size	S: 17" x 15", M: 20" x 16"

GEOMETRY

FRAME SIZE	A s/t c-t	A' s/t c-t	B h/t°	C s/t°	C' s/t°	D t/t	D' t/t	E c/s	F BB Height	G rake	H s.o.	H' s.o.	I h/t L
S	432 / 17	381 / 15	74	73	73	538 / 21.2	687 / 27	440 / 17.3	285 / 11.2	54 / 2.1	704 / 27.7	588 / 23.1	145 / 5.7
M	515 / 20.3	405 / 15.9	74	73	73	577 / 22.7	654 / 25.7	440 / 17.3	285 / 11.2	54 / 2.1	775 / 30.5	691 / 27.2	145 / 5.7

TANDEM SPORT



FEATURES

27 Speed

Hi-Tensile Steel Frame with CrMo Seat & Down Tube

New or Changed for 2013

27 Speed

Threadless Headset & Stem

Shimano Acera FT, Alivio Rr Derailleurs

Truvativ Splined cartridge BB

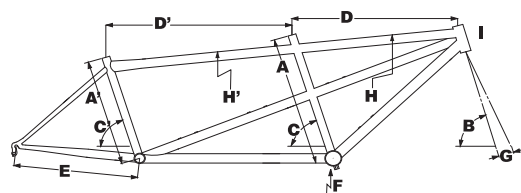
Bengal Mechanical Disc Brakes

BIKE SPECS

Frame	Hi-Tensile w/CrMo Seat & Down Tube
Rear Shock	N/A
Fork	Oversized Chromoly Unicrown
Headset	1 1/8" Threadless
Rims	Weinmann XTB-26, Doublewall, w/ eyelets
Hub, Front	Alloy w/ QR
Hub, Rear	Alloy w/ QR, Cassette
Tires	KHS 26" x 1.75"
Spokes	14G Black 40x40
Derailleur, Front	Shimano Acera
Derailleur, Rear	Shimano Alivio
Shifters	Shimano Acera Rapidfire
Chain	KMC Z99
Crankset	Truvativ FiveD Tandem, 44/32/22 +38T
BB	Truvativ Cartridge Power Spline
Freewheel / Cassette	Shimano CS-HG20, 11-34T, 9-speed
Pedals	VP Resin w/Alloy Cage
Seatpost	Captain: Alloy Stoker: Suspension
Saddle	KHS Ultra Comfort, Soft Shell
Handlebar	F: Alloy Riser 31.8, R: Alloy Riser
Stem	Captain: Threadless 3D Forged, 25D, 31.8, Stoker: Alloy, 35 Degree Adjustable
Grips	KHS Sport, Dual Compound
Brake Levers	Alloy Linear Pull
Brakes	Bengal MB700, Mechanical Disc, 203mm Rotors
Color	Gloss Silver
Frame Size	S: 18" x 16", M: 20" x 16"

PART # MODEL SIZE COLOR

89-008-005	Sport	S (18"x16")	Silver
89-008-006	Sport	M (20"x16")	Silver



GEOMETRY

FRAME SIZE	A s/t c-t	A' s/t c-t	B h/t°	C s/t°	C' s/t°	D t/t	D' t/t	E c/s	F BB Height	G rake	H s.o.	H' s.o.	I h/t L
S	475 / 18.7	406 / 16	72.5	73	73	572 / 22.5	699 / 27.5	440 / 17.3	285 / 11.2	50 / 2	714 / 28.1	715 / 28.2	145 / 5.7
M	515 / 20.3	405 / 15.9	72.5	73	73	598 / 23.5	699 / 27.5	440 / 17.3	285 / 11.2	50 / 2	785 / 30.9	690 / 27.2	160 / 6.3

SPECIALTY

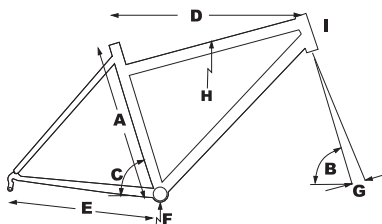
K9 POLICE



FEATURES

- 27 Speed
- 7005 DB Alloy Frame
- Shimano Deore Drivetrain

PART #	MODEL	SIZE	COLOR
89-012-010	K9 Police	15"	Infinite Black
89-012-011	K9 Police	17"	Infinite Black
89-012-012	K9 Police	19"	Infinite Black
89-012-013	K9 Police	21"	Infinite Black
89-012-014	K9 Police	23"	Infinite Black



GEOMETRY

FRAME SIZE nominal	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	G rake	H s.o.	I h/t L
15"	381 / 15	71	73	550 / 21.7	425 / 16.7	292 / 11.5	40 / 1.6	718 / 28.3	110 / 4.3
17"	432 / 17	71	73	585 / 23	425 / 16.7	292 / 11.5	40 / 1.6	741 / 29.2	120 / 4.7
19"	483 / 19	71	73	615 / 24.2	425 / 16.7	292 / 11.5	40 / 1.6	769 / 30.3	130 / 5.1
21"	533 / 21	71	73	640 / 25.2	425 / 16.7	292 / 11.5	40 / 1.6	799 / 31.5	145 / 5.7
23"	584 / 23	71	73	650 / 25.6	425 / 16.7	292 / 11.5	40 / 1.6	825 / 32.5	165 / 6.5

BIKE SPECS

Frame	Alloy 7005 Double Butted w/replaceable derailleur hanger
Rear Shock	N/A
Fork	Rock Shox Dart 1, 100mm
Headset	Cane Creek A-Head 1-1/8, Zero Stack
Rims	Weinmann ZAC19, Doublewall
Hub, Front	Shimano Disc, QR
Hub, Rear	Shimano Disc, QR
Tires	Kenda Semi Slick 26x1.95 w/reflector stripe
Spokes	14G Black 32°
Derailleur, Front	Shimano Deore
Derailleur, Rear	Shimano Deore
Shifters	Shimano Deore
Chain	KMC Z9000
Crankset	Shimano Octalink, 44/32/22T
BB	Shimano ES25
Freewheel / Cassette	Shimano HG50, 11-32T, 9-speed
Pedals	Alloy w/ Steel cage w/ Boron Axle
Seatpost	Alloy micro-adjust
Saddle	KHS Heavy Padded
Handlebar	Truvativ XR, 31.8, Triple Butted
Stem	Truvativ XR 3D, 31.8
Brake Levers	Tektro Alloy, MT-2.1, Forged
Brakes	Shimano Deore V-brake, w/ cartridge pads
Color	Black w/ POLICE, RANGER, PATROL & SECURITY Decals
Frame Size	15, 17, 19, 21, 23
Extras	Alloy Rear Carrier Bag, Kickstand, Water Bottle Cages

SPECIALTY MOCHA



FEATURES

- 6 speed
- 20" folding frame
- Includes bell, fenders, & kickstand

PART #	MODEL	SIZE	COLOR
89-007-002	Mocha	1-Size	Silver

BIKE SPECS

Frame	20" Folding 7005 AL
Rear Shock	N/A
Fork	High-tensile steel
Headset	Threaded 1"
Rims	Alloy 20"
Hub, Front	Alloy Nuted 28 hole
Hub, Rear	Alloy Nuted 28 hole
Tires	Kenda 20x1.75
Spokes	14G Stainless 28°
Derailleur, Front	N/A
Derailleur, Rear	Shimano TY18SS
Shifters	Twist, 6-speed
Chain	KMC Z51
Crankset	Alloy w/40T & Chainguard
BB	VP-B32
Freewheel / Cassette	Shimano 11-28T, 6-speed
Pedals	Foldable right side
Seatpost	CP 400mm
Saddle	KHS Comfort
Handlebar	600W x 100H, Black
Stem	Steel, Black
Brake Levers	Alloy
Brakes	Alloy Linear Pull
Color	Silver
Frame Size	1-size

SPECIALTY LATTE



FEATURES

- One Speed
- 20" folding frame
- Includes bell, fenders, & kickstand

PART #	MODEL	SIZE	COLOR
89-007-003	Latte	1-Size	Dark Cappuccino

BIKE SPECS

FFrame	20" Folding 7005 AL
Rear Shock	N/A
Fork	High-tensile steel
Headset	Threaded 1"
Rims	Alloy 20"
Hub, Front	Alloy Nuted 28 hole
Hub, Rear	Coaster Rear
Tires	Kenda 20x1.75
Spokes	14G Stainless 28°
Derailleur, Front	N/A
Derailleur, Rear	N/A
Shifters	N/A
Chain	KMC Z410
Crankset	Alloy w/40T & Chainguard
BB	VP-B32
Freewheel / Cassette	18T Cog
Pedals	Foldable right side
Seatpost	CP 400mm
Saddle	KHS Comfort
Handlebar	600W x 100H, Black
Stem	Steel, Black
Brake Levers	N/A
Brakes	Coaster
Color	Dark Cappuccino
Frame Size	1-size
Extras	Bell, fenders, Kickstand, carrier



FEATURES

3 and 8 speed

PART #	MODEL	SIZE	COLOR
89-015-001	I-Ped 8-speed	1-Size	Deep Blue
89-015-002	I-Ped 3-speed	1-Size	Team Red

BIKE SPECS

Frame	AL 6061 Alloy
Rear Shock	N/A
Fork	High-Tensile steel
Headset	1-1/8 Threaded
Rims	Weinmann Alloy, 12" ft, 16" rr
Hub, Front	Alloy FT
Hub, Rear	Alloy Cassette RR, QR, (3 Speed =Shimano Nexus 3S, RR w/ Coaster Brake)
Tires	Front 12X1.75 , Rear 16X1.5
Spokes	14G Stainless 16X28°
Derailleur, Front	N/A
Derailleur, Rear	Shimano Sora
Shifters	Sram MRX Twist
Chain	KMC Z82
Crankset	Alloy w/ 40T
BB	Semi-Cartridge
Freewheel / Cassette	Shimano HG40, 11-30T, 8-speed
Pedals	Foldable
Seatpost	Alloy micro-adjust
Saddle	KHS Comfort
Handlebar	Alloy Riser
Stem	Alloy foldable, Telescoping
Brake Levers	Tektro Alloy
Brakes	Alloy Linear Pull
Color	8-speed-Deep Blue, 3-speed-Team Red
Frame Size	1-size
Extras	Bell

SPECIALTY

TRIKE 3SPEED



FEATURES

3 Speed

Lightweight 7005 Alloy Frame

PART #	MODEL	SIZE	COLOR
89-006-002	Adult Trike	3-Speed	Champagne
89-006-003	Adult Trike	3-Speed	Red
89-006-004	Adult Trike	3-Speed	Root Beer

BIKE SPECS

Frame	AL 7005
Rear Shock	N/A
Fork	N/A
Headset	Threaded 1"
Rims	Alloy
Hub, Front	Alloy Front
Hub, Rear	Shimano Nexus 3-speed Coaster Rear
Tires	24x1.75, White Sidwall
Spokes	14G
Derailleur, Front	N/A
Derailleur, Rear	N/A
Shifters	Shimano Revo, 3-speed
Chain	KMC Z410
Crankset	1-piece Steel Chrome Plated, 36T
BB	Ball Bearing
Freewheel / Cassette	19T
Pedals	Platform w/Non-slip Tread
Seatpost	Chrome Plated Steel
Saddle	Foam Padded w/ Coil Springs
Handlebar	Chrome Plated Steel, 650 Wide, 215 Rise
Stem	Alloy Quill
Brake Levers	Alloy
Brakes	Coaster Rear, Alloy Linear Pull Front
Color	Champagne, Root Beer, Red
Frame Size	1-size
Extras	N/A

SPECIALTY TRIKE



FEATURES

Lightweight 7005 Alloy Frame

One Speed

PART #	MODEL	SIZE	COLOR
89-006-001	Adult Trike	1 speed	Champagne

BIKE SPECS

Frame	AL 7005
Rear Shock	N/A
Fork	N/A
Headset	Threaded 1"
Rims	Alloy
Hub, Front	Alloy Front
Hub, Rear	Coaster Rear
Tires	24x1.75, White Sidwall
Spokes	14G
Derailleur, Front	N/A
Derailleur, Rear	N/A
Shifters	N/A
Chain	KMC Z410
Crankset	1-piece Steel Chrome Plated, 36T
BB	Ball Bearing
Freewheel / Cassette	18T
Pedals	Platform w/Non-slip Tread
Seatpost	Chrome Plated Steel
Saddle	Foam Padded w/ Coil Springs
Handlebar	Chrome Plated Steel, 650 Wide, 215 Rise
Stem	Alloy Quill
Brake Levers	Alloy
Brakes	Coaster Rear, Alloy Linear Pull Front
Color	Champagne
Frame Size	1-size
Extras	N/A



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