KHS

DEALER CATALOG

khsbicycles.com | 2019

KHS BICYCLES

A Global Leader for More Than 40 Years!

OVERVIEW

KHS Bicycles is one of the most respected names in cycling and has been for more than 40 years! KHS continues to grow and expand its manufacturing and worldwide distribution of bicycles based on the principles of providing quality, performance, and value. KHS Co. Ltd. manufactures bicycles, parts, accessories, motorcycles, and musical instruments in factories fully owned by the company.

BRANDS OF CHAMPIONS

KHS, and its family of related brands including Free Agent BMX, Manhattan Cruisers, Q2, and Ultracycle Components, has a rich history in bicycle racing. KHS sponsored riders have won countless races, championships, and set world records. This includes 2 Olympic Gold Medals, 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 around the world.

FAMOUS KHS RACERS

Seamus Powell– 2 time U.S. National Enduro Champion

Logan Binggeli – 2 time U.S. Pro GRT Series Champion and U.S. National Downhill Champion

Kevin Aiello – U.S. Pro GRT Series Champion

Maris Strombergs – 2 time Olympic BMX Gold Medalist

Melissa Buhl – Multi-time U.S. National and UCI World Champion Downhill

John Howard – 13 U.S. National Champion, Ironman Triathlon Winner, World Speed Record

Logan Loader – U.S. National Time Trial Champion

Dave Cullinan – World Champion Downhill MTB

Cindy Whitehead – U.S. National Cylocross Champion

Cheri Elliot – U.S. National Downhill and Dual Slalom Champion

Katrina Miller – UCI Dual Slalom Champion

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

Tom Haugen – Vans Triple Crown Winner, X-Games Medalist

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

2002 Voted U.S. Bicycle Dealers "Preferred Bicycle and Parts Distributor"

2004 Mountain Bike Action's "10 out of 10" dual suspension bike

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

2012 Logan Binggeli Wins Pro GRT Series National Downhill Championship on KHS DH-650B

2014 KHS 7500 Nominated Industry Bike of the Year

2014 Kevin Aiello Wins Pro GRT Series National Downhill Championship

2017 Seamus Powell Wins U.S. National Enduro Championships

2018 Seamus Powell Wins U.S. National Enduro Championships

KHS TODAY

- KHS bicycles are 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, 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 global business on the principles of delivering quality, value and performance
- Free Agent is the official bike of the USA BMX S.T.E.M Program

ROAD - RACING
FLITE TEAM

FEATURES

22 Speed

Full lightweight Carbon frame

Full Shimano Dura-Ace drivetrain

Q2 60mm deep Carbon wheelset

NEW OR CHANGED FOR 2019

Kenda Valkyrie tires
Dura-Ace Direct mount brakes
11-28 Cassette

MSRP: $5499-5799

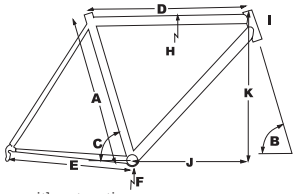
PART #	MODEL	SIZE	COLOR
99-221-0000	Flite Team	XS/49	TEAM
99-221-0001	Flite Team	S/52	TEAM
99-221-0002	Flite Team	M/54	TEAM
99-221-0003	Flite Team	ML/56	TEAM
99-221-0004	Flite Team	L/58	TEAM
99-221-0005	Flite Team	XL/61	TEAM

BIKE SPECS

Frame	KHS Toray High Modulus T800SC(60%)/M40JB(40%) Full Carbon Monocoque, T47, 1-1/8~1.5" Taper, Replaceable Derailleur Hanger
Fork	KHS Pro Full Carbon, 1.5" Taper
Headset	FSA Orbit C-40-CF-ACB, N.42CF, 1-1/8"~1.5" Integrated, Carbon Cap
Rims	Q2 Team Carbon 60mm Deep Hed Licensed Wheelset
Hub, Front	Q2Team Carbon Wheelset
Hub, Rear	Q2Team Carbon Wheelset
Tires	Kenda Valkyrie, 700x25C, 120TPI, Folding
Spokes	Q2Team Carbon Wheelset
Derailleur, Front	Shimano Dura-Ace FD-R9100, Direct Mount
Derailleur, Rear	Shimano Dura-Ace, RD-R9100SS
Shifters	Shimano Dura-Ace, ST-R9100
Chain	Shimano Dura-Ace, CN-HG901, 11-Speed
Crankset	Shimano Dura-Ace, FC-R9100, 53/39 XS:165, S-M:170, ML:172.5, L-XL:175
BB	BB-T47 w/Reducer
Freewheel / Cassette	Shimano CS-R8000, 11-28, 11-Speed
Seatpost	FSA SLK Carbon w/20mm Setback, 27.2X350mm
Saddle	Velo VL-1557 Ultra Light w/Carbon Base & Ti Rail
Handlebar	FSA SL-K Compact Carbon, 31.8mm, XS:40cm, S-ML:42cm, L-XL:44cm
Stem	FSA SL-K, 3D Forged, 31.8mm, XS:80mm, S:90mm, M-ML:100mm, L-XL:110mm
Grips	Anti Slip Cushion Tape
Brake Levers	Shimano Dura-Ace
Brakes	Shimano BR-9010 Dura-Ace Direct Mount w/Cartridge Pads
Color	Team

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
XS/49	450 / 17.7	70.5°	74°	509 / 20	405 / 15.9	265 / 10.4	728 / 28.7	115 / 4.5	515 / 20.3	361 / 14.2
S/52	485 / 19.1	71.5°	74°	526 / 20.7	405 / 15.9	268 / 10.6	761 / 30	140 / 5.5	540 / 21.3	370 / 14.6
M/54	510 / 20.1	72.5°	73.5°	545 / 21.5	410 / 16.1	268 / 10.6	783 / 30.8	155 / 6.1	559 / 22	380 / 15
M/L/56	525 / 20.7	72.5°	73°	565 / 22.2	410 / 16.1	268 / 10.6	800 / 31.5	175 / 6.9	578 / 22.8	388 / 15.3
L/58	545 / 21.5	72.5°	73°	580 / 22.8	410 / 16.1	270 / 10.6	822 / 32.4	200 / 7.9	599 / 23.6	397 / 15.6
XL/61	580 / 22.8	72.5°	72.5°	603 / 23.7	415 / 16.3	270 / 10.6	850 / 33.5	225 / 8.9	623 / 24.5	407 / 16



All specs are subject to change without notice.

ROAD – RACING

FLITE 900

Q2 60mm Carbon

FEATURES

22 Speed

The official bike of the Elevate KHS Pro cycling team

Full Shimano Ultegra drivetrain

Mavic Aksium Elite Tubeless ready Wheelset

NEW OR CHANGED FOR 2019

Mavic Aksium Elite Tubeless ready Wheelset
Kenda Valkyrie tires
Ultegra Direct mount brakes

MSRP: Carbon Wheelset: $3999-4299
Alloy Wheelset: $2999-3299

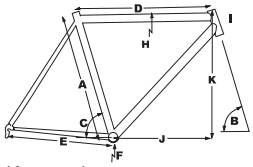
PART #	MODEL	SIZE	COLOR
99-220-0000	Flite 900	XS/49	Matte Black
99-220-0001	Flite 900 - Carbon	XS/49	Matte Black
99-220-0002	Flite 900	S/52	Matte Black
99-220-0003	Flite 900 - Carbon	S/52	Matte Black
99-220-0004	Flite 900	M/54	Matte Black
99-220-0005	Flite 900 - Carbon	M/54	Matte Black
99-220-0006	Flite 900	ML/56	Matte Black
99-220-0007	Flite 900 - Carbon	ML/56	Matte Black
99-220-0008	Flite 900	L/58	Matte Black
99-220-0009	Flite 900 - Carbon	L/58	Matte Black
99-220-0010	Flite 900	XL/61	Matte Black
99-220-0011	Flite 900 - Carbon	XL/61	Matte Black

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
XS/49	450 / 17.7	70.5°	74°	509 / 20	405 / 15.9	265 / 10.4	728 / 28.7	115 / 4.5	515 / 20.3	361 / 14.2
S/52	485 / 19.1	71.5°	74°	526 / 20.7	405 / 15.9	268 / 10.6	761 / 30	140 / 5.5	540 / 21.3	370 / 14.6
M/54	510 / 20.1	72.5°	73.5°	545 / 21.5	410 / 16.1	268 / 10.6	783 / 30.8	155 / 6.1	559 / 22	380 / 15
M/L/56	525 / 20.7	72.5°	73°	565 / 22.2	410 / 16.1	268 / 10.6	800 / 31.5	175 / 6.9	578 / 22.8	388 / 15.3
L/58	545 / 21.5	72.5°	73°	580 / 22.8	410 / 16.1	270 / 10.6	822 / 32.4	200 / 7.9	599 / 23.6	397 / 15.6
XL/61	580 / 22.8	72.5°	72.5°	603 / 23.7	415 / 16.3	270 / 10.6	850 / 33.5	225 / 8.9	623 / 24.5	407 / 16

BIKE SPECS

Frame	KHS Toray High Modulus T800SC(60%)/M40JB(40%) Full Carbon Monocoque, T47, 1-1/8~1.5" Taper, Replaceable Derailleur Hanger
Fork	KHS Pro Full Carbon, 1.5" Taper
Headset	FSA Orbit C-40-CF-ACB, N.42CF, 1-1/8"~1.5" Integrated, Carbon Cap
Rims	Mavic New Aksium Elite Wheelset, UST Tubeless Ready
Hub, Front	Mavic New Aksium Elite Wheelset
Hub, Rear	Mavic New Aksium Elite Wheelset
Tires	Kenda Valkyrie, 700x25C, 120TPI, Folding, Tubeless Ready, RC3, KSCT
Spokes	Mavic New Aksium Elite Wheelset
Derailleur, Front	Shimano Ultegra, FD-R8000, Direct Mount
Derailleur, Rear	Shimano Ultegra, RD-R8000SS
Shifters	Shimano Ultegra, ST-R8000
Chain	Shimano Ultegra, CN-HG701-11, 11-Speed
Crankset	Shimano Ultegra, FC-R8000, 52/36T, Mid Compact, XS:165, S:170, M-ML:172.5, L-XL:175
BB	BB-T47 w/Reducer
Freewheel / Cassette	Shimano CS-R7000, 11-30, 11-Speed
Seatpost	FSA SLK Carbon w/20mm Setback, 27.2x350mm
Saddle	Velo Light-weight Road, CrMo Rail
Handlebar	FSA Energy Compact, 31.8mm XS:40cm, S-ML:42cm, L-XL:44cm
Stem	FSA Energy, 31.8mm, XS:80mm, S:90mm, M-ML:100mm, L-XL:110mm
Grips	Anti Slip Cushion Tape
Brake Levers	Shimano Ultegra
Brakes	Shimano BR-R8010 Ultegra Direct Mount w/Cartridge Pads
Color	Matte Black



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ROAD – RACING

FLITE 750

Q2 60mm Carbon

FEATURES

22 Speeds

New Disc Full MSD Carbon Frame & Fork

Full Shimano 105 drivetrain

105 Hydraulic disc brakes

NEW OR CHANGED FOR 2019

New Disc Wheelset
Kenda Kadence tires
New Shimano 105 drivetrain
Shimano 105 Hydraulic disc brakes

MSRP: Carbon Wheelset: $2999-3299
Alloy Wheelset: $1999-2199

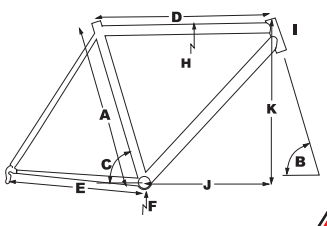
PART #	MODEL	SIZE	COLOR
99-219-0000	Flite 750	XS/49	Matte Black
99-219-0001	Flite 750	S/52	Matte Black
99-219-0002	Flite 750	M/54	Matte Black
99-219-0003	Flite 750	ML/56	Matte Black
99-219-0004	Flite 750	L/58	Matte Black
99-219-0005	Flite 750	XL/61	Matte Black
99-219-0006	Flite 750 - Carbon Wheel	XS/49	Matte Black
99-219-0007	Flite 750 - Carbon Wheel	S/52	Matte Black
99-219-0008	Flite 750 - Carbon Wheel	M/54	Matte Black
99-219-0009	Flite 750 - Carbon Wheel	ML/56	Matte Black
99-219-0010	Flite 750 - Carbon Wheel	L/58	Matte Black
99-219-0011	Flite 750 - Carbon Wheel	XL/61	Matte Black

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
XS/49	450 / 17.7	70.5°	74°	509 / 20	405 / 15.9	265 / 10.4	728 / 28.7	115 / 4.5	515 / 20.3	361 / 14.2
S/52	485 / 19.1	71.5°	74°	526 / 20.7	405 / 15.9	268 / 10.6	761 / 30	140 / 5.5	540 / 21.3	370 / 14.6
M/54	510 / 20.1	72.5°	73.5°	545 / 21.5	410 / 16.1	268 / 10.6	783 / 30.8	155 / 6.1	559 / 22	380 / 15
M/L/56	525 / 20.7	72.5°	73°	565 / 22.2	410 / 16.1	268 / 10.6	800 / 31.5	175 / 6.9	578 / 22.8	388 / 15.3
L/58	545 / 21.5	72.5°	73°	580 / 22.8	410 / 16.1	270 / 10.6	822 / 32.4	200 / 7.9	599 / 23.6	397 / 15.6
XL/61	580 / 22.8	72.5°	72.5°	603 / 23.7	415 / 16.3	270 / 10.6	850 / 33.5	225 / 8.9	623 / 24.5	407 / 16

BIKE SPECS

Frame	KHS New Disc, Full MSD Carbon Monocoque w/Replaceable Derailleur Hanger, 1-1/8~1.5" Taper, Flat Mount
Fork	KHS Performance Disc, Carbon w/Alloy Steerer, 1.5" Taper, w/ Alloy Dropout, Flat Mount
Headset	FSA Integrated Sealed ACB, 1-1/8"~1.5", Alloy Cap
Rims	Weinmann Aquila 21, Disc Double Wall
Hub, Front	Formula RX25 Alloy Disc, QR
Hub, Rear	Formula RX26 Alloy Disc, Cassette, QR
Tires	Kenda Kadence, 700x28C, 60TPI Folding
Spokes	14g Stainless Black, 24x28 w/Alloy Nipples
Derailleur, Front	Shimano New 105 FD-R7000, Direct Mount
Derailleur, Rear	Shimano New 105 RD-R7000
Shifters	Shimano New 105 ST-R7020, Hydraulic
Chain	KMC X11
Crankset	Shimano New FC-R7000 105, Outboard Bearing, 52x36 Mid Compact, XS:165, S-M:170, ML:172.5, L-XL:175
BB	Shimano Outboard Bearing
Freewheel / Cassette	Shimano CS-HG700, 11-34 11-Speed
Seatpost	Q2 Carbon, 27.2x350
Saddle	KHS Performance Road
Handlebar	FSA Omega Compact, 31.8mm, XS:40cm, S-ML:42cm, L-XL:44cm
Stem	FSA GOSSAMER Forged Alloy, 31.8mm, XS: 80mm, S: 90mm, M-ML: 100mm, L-XL: 110mm
Grips	Cushion Tape
Brake Levers	Shimano New 105 BR-R7020 Hydraulic
Brakes	Shimano New 105, BR-R7070 Hydraulic Disc, Flat Mount w/160mm Rotors Wave12
Color	Matte Black



All specs are subject to change without notice.

ROAD – PERFORMANCE

FLITE 747

FEATURES

22 Speed

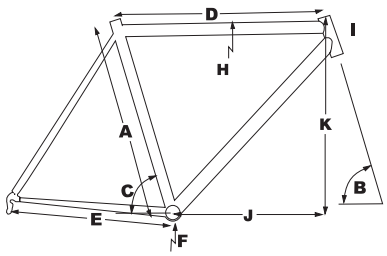
For the 6'4" and taller rider

Reynolds CrMo Frame

105 Drivetrain

MSRP: $1699-1799

PART #	MODEL	SIZE	COLOR
99-216-9000	Flite 747	XXL	Matte Black
99-216-9005	Flite 747	XXXL	Matte Black



BIKE SPECS

Frame	Reynolds 520 D/Butted, T/T, 38.1, D/T 40.0, S/T:32.4
Fork	Full CrMo
Headset	FSA Pig, Threadless
Rims	Weinmann XP Elite, Double Wall, 36H
Hub, Front	Formula Alloy QR
Hub, Rear	Formula Alloy QR, Cassette
Tires	Maxxis Detonator 700x28c
Spokes	14g Black, 36x36
Derailleur, Front	Shimano 105 FD5800
Derailleur, Rear	Shimano 105 RD5800
Shifters	Shimano 105 ST5800
Chain	Shimano CN-HG600
Crankset	KHS 210mm, 2-pc Forged w/Outboard Bearing, 52x36 Mid Compact
BB	Outboard Cartridge Bearing
Freewheel / Cassette	Shimano CS5800, 11-32, 11-Speed
Pedals	Monoblock Alloy w/Toe Clips & Straps
Seatpost	Q2 Alloy, 29.8x400mm
Saddle	KHS Sport Road
Handlebar	FSA Gossamer, 46cm, Drop: 150mm, Reach: 80mm, 31.8mm
Stem	FSA GOSSAMER Forged Alloy, 130mm, 31.8mm
Grips	Cushion Tape
Brake Levers	Shimano 105
Brakes	Shimano 105, BR-5800 w/Cartridge Pads
Color	Matte Black

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
XXL/64	568 / 22.4	72°	73.5°	620 / 24.4	430 / 16.9	292 / 11.5	833 / 32.8	248 / 9.8	635 / 25	430 / 16.9
XXXL/66	607 / 23.9	72°	73.5°	635 / 25	430 / 16.9	292 / 11.5	874 / 34.4	292 / 11.5	676 / 26.6	433 / 17

All specs are subject to change without notice.

ROAD – PERFORMANCE

FLITE 700

Q2 60mm Carbon

FEATURES

20 Speed

New Disc Full MSD Carbon frame & fork

Shimano mechanical disc brakes

NEW OR CHANGED FOR 2019

New Disc wheelset
Kenda Kadence tires
Shimano mechanical disc brakes

MSRP: Carbon Wheelset: $2669-2869
Alloy Wheelset: $1669-1769

PART #	MODEL	SIZE	COLOR
99-218-0000	Flite 700	XS/49	Matte Black
99-218-0001	Flite 700	S/52	Matte Black
99-218-0002	Flite 700	M/54	Matte Black
99-218-0003	Flite 700	ML/56	Matte Black
99-218-0004	Flite 700	L/58	Matte Black
99-218-0005	Flite 700	XL/61	Matte Black
99-218-0006	Flite 700 - Carbon Wheel	XS/49	Matte Black
99-218-0007	Flite 700 - Carbon Wheel	S/52	Matte Black
99-218-0008	Flite 700 - Carbon Wheel	M/54	Matte Black
99-218-0009	Flite 700 - Carbon Wheel	ML/56	Matte Black
99-218-0010	Flite 700 - Carbon Wheel	L/58	Matte Black
99-218-0011	Flite 700 - Carbon Wheel	XL/61	Matte Black

BIKE SPECS

Frame	KHS New Disc, Full MSD Carbon Monocoque w/Replaceable Derailleur Hanger, 1-1/8~1.5" Taper, Flat Mount
Fork	KHS Performance Disc, Carbon w/Alloy Steerer, 1.5" Taper, w/ Alloy Dropout, Flat Mount
Headset	FSA Integrated Sealed ACB, 1-1/8"~1.5", Alloy Cap
Rims	Weinmann Aquila 21, Disc Double Wall
Hub, Front	Formula RX25 Alloy Disc, QR
Hub, Rear	Formula RX26 Alloy Disc, Cassette, QR
Tires	Kenda Kadence, 700x28C, 60TPI Folding
Spokes	14g Stainless Black, 24x28
Derailleur, Front	Shimano Tiagra FD-4700, Direct Mount
Derailleur, Rear	Shimano Tiagra RD-4700GS
Shifters	Shimano Tiagra ST-4700
Chain	KMC X10 w/MissingLink
Crankset	FSA Omega Compact, 2-pc Forged w/Outboard Bearing, 50/34, XS: 165, S-M: 170, ML: 172.5, L-XL: 175
BB	FSA Mega EXO, Outboard Cartridge Bearing
Freewheel / Cassette	Shimano CS-HG500, 11-32T, 10-Speed
Seatpost	Q2 Carbon, 27.2x350
Saddle	KHS Performance Road
Handlebar	FSA Omega Compact, 31.8mm, XS:40cm, S-ML:42cm, L-XL:44cm
Stem	Alloy 3D Forged, Threadless 4 Bolt, 31.8mm, XS: 80mm, S: 90mm, M-ML: 100mm, L-XL: 110mm
Grips	Cushion Tape
Brake Levers	Shimano Tiagra ST-4700
Brakes	Shimano RS305, Flat Mount Road Mechanical Disc Brake w/160mm Rotors Wave12
Color	Matte Black

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
XS/49	450 / 17.7	70.5°	74°	509 / 20	405 / 15.9	265 / 10.4	728 / 28.7	115 / 4.5	515 / 20.3	361 / 14.2
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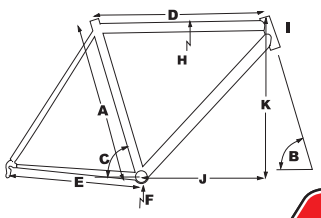

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ROAD – PERFORMANCE

FLITE 600

Q2 60mm Carbon

FEATURES

18 Speed

New Disc Full MSD Carbon Frame & Fork

Shimano Sora drivetrain w/ FSA Omega crank

Shimano mechanical disc brakes

NEW OR CHANGED FOR 2019

New Disc wheelset
Kenda Kadence tires
Shimano mechanical disc brakes

MSRP: Carbon Wheelset: $2399-2599
Alloy Wheelset: $1399-1499

OUR LOWEST PRICED CARBON ROAD BIKE!

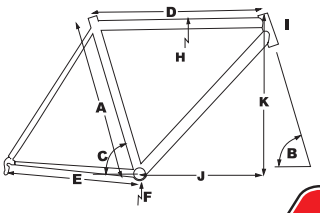
PART #	MODEL	SIZE	COLOR
99-217-0000	Flite 600	XS/49	Matte Black
99-217-0001	Flite 600	S/52	Matte Black
99-217-0002	Flite 600	M/54	Matte Black
99-217-0003	Flite 600	ML/56	Matte Black
99-217-0004	Flite 600	L/58	Matte Black
99-217-0005	Flite 600	XL/61	Matte Black
99-217-0006	Flite 600 Ladies	S/52	Matte Black
99-217-0007	Flite 600 - Carbon Wheel	XS/49	Matte Black
99-217-0008	Flite 600 - Carbon Wheel	S/52	Matte Black
99-217-0009	Flite 600 - Carbon Wheel	M/54	Matte Black
99-217-0010	Flite 600 - Carbon Wheel	ML/56	Matte Black
99-217-0011	Flite 600 - Carbon Wheel	L/58	Matte Black
99-217-0012	Flite 600 - Carbon Wheel	XL/61	Matte Black
99-217-0013	Flite 600 Ladies - Carbon Wheel	S/52	Matte Black

BIKE SPECS

Frame	KHS New Disc, Full MSD Carbon Monocoque w/Replaceable Derailleur Hanger, 1-1/8~1.5" Taper, Flat Mount
Fork	KHS Performance Disc, Carbon w/Alloy Steerer, 1.5" Taper, w/ Alloy Dropout, Flat Mount
Headset	FSA Integrated Sealed ACB, 1-1/8"~1.5", Alloy Cap
Rims	Weinmann Aquila 21, Disc Double Wall
Hub, Front	Formula RX25 Alloy Disc, QR
Hub, Rear	Formula RX26 Alloy Disc, Cassette, QR
Tires	Kenda Kadence, 700x28C, 60TPI Folding
Spokes	14g Stainless Black, 24x28
Derailleur, Front	Shimano Sora FD-R3000, Direct Mount
Derailleur, Rear	Shimano Sora RD-R3000SS
Shifters	Shimano Sora ST-R3000
Chain	KMC Z99 w/MissingLink
Crankset	FSA Omega Compact, 2-pc Forged w/Outboard Bearing, 50/34, XS: 165, S-M: 170, ML: 172.5, L-XL: 175
BB	FSA Mega EXO, Outboard Cartridge Bearing
Freewheel / Cassette	Shimano CS-HG200-9, 11-32T, 9-Speed
Seatpost	Alloy Micro-Adjust, 27.2x350mm
Saddle	KHS Sport Road
Handlebar	FSA Omega Compact, 31.8mm, XS:40cm, S-ML:42cm, L-XL:44cm, Ladies: 38cm
Stem	Alloy 3D Forged, Threadless 4 Bolt, 31.8mm, XS: 80mm, S: 90mm, M-ML: 100mm, L-XL: 110mm
Grips	Cushion Tape
Brake Levers	Shimano Sora ST-R3000
Brakes	Shimano RS305, Flat Mount Road Mechanical Disc Brake w/160mm Rotors Wave12
Color	Matte Black, Ladies: Matte Black

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
XS/49	450 / 17.7	70.5°	74°	509 / 20	405 / 15.9	265 / 10.4	728 / 28.7	115 / 4.5	515 / 20.3	361 / 14.2
S/52	485 / 19.1	71.5°	74°	526 / 20.7	405 / 15.9	268 / 10.6	761 / 30	140 / 5.5	540 / 21.3	370 / 14.6
M/54	510 / 20.1	72.5°	73.5°	545 / 21.5	410 / 16.1	268 / 10.6	783 / 30.8	155 / 6.1	559 / 22	380 / 15
M/L/56	525 / 20.7	72.5°	73°	565 / 22.2	410 / 16.1	268 / 10.6	800 / 31.5	175 / 6.9	578 / 22.8	388 / 15.3
L/58	545 / 21.5	72.5°	73°	580 / 22.8	410 / 16.1	270 / 10.6	822 / 32.4	200 / 7.9	599 / 23.6	397 / 15.6
XL/61	580 / 22.8	72.5°	72.5°	603 / 23.7	415 / 16.3	270 / 10.6	850 / 33.5	225 / 8.9	623 / 24.5	407 / 16



All specs are subject to change without notice.

ROAD – SPORT

FLITE 280

FEATURES

16 Speed

6061 Alloy frame

Shimano Claris drivetrain

Carbon Fork

NEW OR CHANGED FOR 2019

Tektro R313 brakes
Alloy Weinmann Doubl Wall Rims
Kenda 28C Tires

MSRP: $699-769

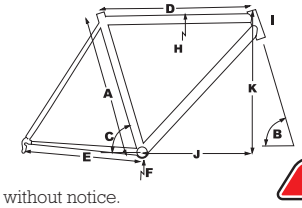
PART #	MODEL	SIZE	COLOR
99-214-0000	Flite 280	XS/49	Deep Sea Blue
99-214-0001	Flite 280	S/52	Deep Sea Blue
99-214-0002	Flite 280	S/52	Matte Silver
99-214-0003	Flite 280	M/54	Deep Sea Blue
99-214-0004	Flite 280	M/54	Matte Silver
99-214-0005	Flite 280	ML/56	Deep Sea Blue
99-214-0006	Flite 280	ML/56	Matte Silver
99-214-0007	Flite 280	L/58	Deep Sea Blue
99-214-0008	Flite 280	L/58	Matte Silver
99-214-0009	Flite 280	XL/61	Deep Sea Blue
99-214-0010	Flite 280 Ladies	XXS/44	Lime Green
99-214-0011	Flite 280 Ladies	XS/49	Lime Green
99-214-0012	Flite 280 Ladies	S/52	Lime Green
99-214-0013	Flite 280 Ladies	M/54	Matte Blue
99-214-0014	Flite 280 Ladies	M/54	Lime Green

GEOMETRY

SIZE	A s/t c–t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
XXS/44	375 / 14.8	70.5°	75°	495 / 19.5	410 / 16.1	275 / 10.8	706 / 27.8	125 / 4.9	517 / 20.4	354 / 13.9
XS/49	435 / 17.1	71°	74.5°	508 / 20	410 / 16.1	275 / 10.8	746 / 29.4	140 / 5.5	542 / 21.3	357 / 14.1
S/52	470 / 18.5	71.5°	74°	522 / 20.6	410 / 16.1	278 / 10.9	776 / 30.6	160 / 6.3	560 / 22	362 / 14.3
M/54	485 / 19.1	72.5°	73.5°	543 / 21.4	410 / 16.1	278 / 10.9	792 / 31.2	175 / 6.9	580 / 22.8	371 / 14.6
M/L/56	505 / 19.9	72.5°	73°	563 / 22.2	410 / 16.1	278 / 10.9	808 / 31.8	190 / 7.5	594 / 23.4	381 / 15
L/58	530 / 20.9	72.5°	73°	576 / 22.7	410 / 16.1	280 / 11	831 / 32.7	210 / 8.3	611 / 24.1	389 / 15.3
XL/61	560 / 22	72.5°	72.5°	599 / 23.6	410 / 16.1	280 / 11	857 / 33.7	235 / 9.3	635 / 25	399 / 15.7

BIKE SPECS

Frame	Alloy 6061 w/Custom Formed Double Butted TT & DT, Internal Cable, Bi-Oval Pro Seat Stays, Replaceable Derailleur Hanger
Fork	Carbon with Alloy Steerer, Straight Blades
Headset	Integrated Cartridge Bearing
Rims	Weinmann XTB26 Double Wall w/CNC Side Wall
Hub, Front	Formula Alloy QR
Hub, Rear	Formula Alloy QR, Cassette
Tires	Kenda K-176 Road, 700x28C
Spokes	14g Stainless Black, 24x28
Derailleur, Front	Shimano FD-R2000 Claris. 31.8
Derailleur, Rear	Shimano RD-R2000SS Claris
Shifters	Shimano STI, ST-R2000 Claris
Chain	KMC Z8.3 w/MissingLink
Crankset	Shimano FC-RS200 Alloy, 50/34, XS:165, S-M: 170, L-XL: 175
BB	Cartridge Bearing
Freewheel / Cassette	Shimano HG200-8 12-32 8-Speed
Pedals	Full Alloy w/DU Bearing
Seatpost	Alloy Micro-Adjust, 27.2x350mm
Saddle	KHS Road Padded
Handlebar	Alloy Drop, Compact Bend, 31.8mm, Men's XS-ML: 42cm, L-XL: 44cm, Ladies: XXS-S:38cm, M: 42cm
Stem	Alloy 3D Forged, Threadless 4-Bolt, 7-degree, 31.8mm, Men's: XS-S: 90mm, M-ML: 100mm, L-XL: 110mm, Ladies:XXS: 80mm, XS-S: 90mm, M: 100mm
Grips	Cushion Tape
Brake Levers	Shimano ST-R2000 Claris
Brakes	Tektro R313 Alloy Dual Pivot w/Cartridge Pads
Color	Deep Sea Blue, Matte Silver, Ladies: Lime Green, Matte Blue



All specs are subject to change without notice.

ROAD – SPORT

FLITE 223

FEATURES

24 Speed

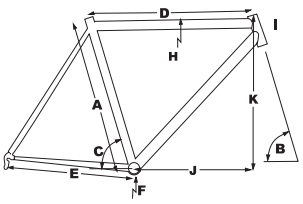
CrMo frame

Claris 8-speed drivetrain

Available in Mens & Ladies Models

MSRP: $559-609

PART #	MODEL	SIZE	COLOR
99-213-9000	Flite 223	S/52	Black
99-213-9050	Flite 223	M/55	Black
99-213-9100	Flite 223	L/58	Black
99-213-9150	Flite 223	XL/61	Black
99-213-9200	Flite 223 Ladies	XS/49	Red
99-213-9250	Flite 223 Ladies	S/52	Red



GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
XS/49	430 / 16.9	71°	74.5°	510 / 20.1	430 / 16.9	262 / 10.3	727 / 28.6	115 / 4.5	551 / 21.7	356 / 14
S/52	465 / 18.3	71.5°	74°	525 / 20.7	430 / 16.9	265 / 10.4	753 / 29.6	130 / 5.1	564 / 22.2	362 / 14.3
M/55	490 / 19.3	72.5°	73°	555 / 21.9	430 / 16.9	265 / 10.4	778 / 30.6	155 / 6.1	594 / 23.4	373 / 14.7
L/58	520 / 20.5	72.5°	73°	575 / 22.6	430 / 16.9	267 / 10.5	809 / 31.9	185 / 7.3	620 / 24.4	385 / 15.2
XL/61	550 / 21.7	72.5°	72.5°	596 / 23.5	430 / 16.9	267 / 10.5	835 / 32.9	210 / 8.3	644 / 25.4	393 / 15.5

BIKE SPECS

Frame	CrMo Double Butted, Rear Triangle HT Steel w/Carrier Bosses
Fork	Hi-Ten Unicrown w/Straight Blades
Headset	Threadless 1-1/8"
Rims	Alloy Double Wall w/CNC Sidewall
Hub, Front	Alloy QR
Hub, Rear	Alloy QR, Cassette
Tires	Road 700X28C
Spokes	14G Black, 28X32
Derailleur, Front	Shimano FD-R2030 Claris, 28.6
Derailleur, Rear	Shimano RD-R2000 Claris
Shifters	Shimano ST-R2030/2000 Triple, Claris
Chain	KMC Z7 w/Missing Link
Crankset	Alloy Forged, 3-pc, 50/39/30, Men's: XS:165, S-XL: 170, Ladies: XS:165
BB	Cartridge Bearing
Freewheel / Cassette	Shimano HG200-8, 12-32, 8-speed
Pedals	Wellgo Resin w/Steel Cage & DU Bearing
Seatpost	KHS Alloy Micro-adjust, 26.0x350mm
Saddle	KHS Road Padded, Ladies: KHS Road Ladies Padded
Handlebar	Alloy Drop, Compact Bend, 31.8, Men's: XS-M: 42 cm, L-XL: 44 cm, Ladies: XS-S: 38 cm
Stem	KHS Alloy 3D Forged, Threadless 4-bolt, 7-degree, 31.8, Men's: XS: 80 mm, S:90 mm, M-L: 100 mm, XL: 110 mm, Ladies: XS-S: 80 mm
Grips	Cushion Tape
Brake Levers	Shimano ST-R2030/2000 Claris
Brakes	Dual Pivot, Long Reach
Color	Black, Ladies: Red

All specs are subject to change without notice.

ROAD – SPORT

FLITE 150

FEATURES

14 Speed

6061 Alloy frame

Comfort ride geometry

Compact gearing

NEW OR CHANGED FOR 2019

KMC Z8.3 chain
Kenda Tires

MSRP: $489-529

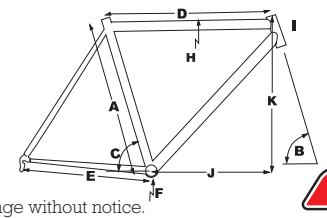
PART #	MODEL	SIZE	COLOR
99-212-9000	Flite 150	XS/49	Black
99-212-9005	Flite 150	S/52	Black
99-212-9010	Flite 150	S/52	Red
99-212-9015	Flite 150	M/55	Black
99-212-9020	Flite 150	M/55	Red
99-212-9025	Flite 150	L/58	Black
99-212-9030	Flite 150	L/58	Red
99-212-9035	Flite 150	XL/61	Black
99-212-9040	Flite 150 Ladies	XXS/44	Matte Raspberry
99-212-9045	Flite 150 Ladies	XS/49	Matte Raspberry
99-212-9050	Flite 150 Ladies	S/52	Mint
99-212-9055	Flite 150 Ladies	S/52	Matte Raspberry

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
XXS/44	370 / 14.6	70.5°	75°	498 / 19.6	430 / 16.9	275 / 10.8	704.5 / 27.7	95 / 3.7	531.9 / 20.9	355.5 / 14
XS/49	430 / 16.9	71°	74.5°	510 / 20.1	430 / 16.9	275 / 10.8	783 / 30.8	115 / 4.5	553 / 21.8	357 / 14.1
S/52	465 / 18.3	71.5°	74°	525 / 20.7	430 / 16.9	278 / 10.9	765 / 30.1	130 / 5.1	566 / 22.3	363 / 14.3
M/55	490 / 19.3	72.5°	73°	555 / 21.9	430 / 16.9	278 / 10.9	792 / 31.2	155 / 6.1	595 / 23.4	373 / 14.7
L/58	520 / 20.5	72.5°	73°	575 / 22.6	430 / 16.9	280 / 11	822 / 32.4	185 / 7.3	622 / 24.5	385 / 15.2
XL/61	550 / 21.7	72.5°	72.5°	596 / 23.5	430 / 16.9	280 / 11	849 / 33.4	210 / 8.3	646 / 25.4	392 / 15.4

BIKE SPECS

Frame	Alloy 6061 w/Custom Formed TT & DT, Internal Cable, w/ Replaceable Derailleur Hanger
Fork	Hi-Tensile Unicrown, Straight Blades
Headset	Threadless 1-1/8"
Rims	Alloy Double Wall w/CNC Sidewall
Hub, Front	Alloy QR
Hub, Rear	Alloy QR, Cassette
Tires	Kenda K-176 Road, 700x28C
Spokes	14g Black, 28x32
Derailleur, Front	Shimano FD-A070, 31.8
Derailleur, Rear	Shimano RD-A070
Shifters	Shimano STI, ST-A070
Chain	KMC Z8.3
Crankset	Prowheel Solid, Forged, 3-pc, 50-34T, Men's: XS-XL: 170, Ladies: XXS: 165, XS-S: 170
BB	Cartridge Bearing
Freewheel / Cassette	Shimano Cassette, HG20-7, 12-28T, 7-Speed
Pedals	Wellgo Resin w/Alloy Cage & DU Bearing
Seatpost	Alloy Micro-Adjust, 27.2x350mm
Saddle	KHS Road Padded
Handlebar	Alloy Drop, Compact Bend, 31.8mm, Men's: XS-M: 42cm, L-XL: 44cm, Ladies: XXS-XS: 38cm, S: 42cm
Stem	Alloy 3D Forged, Threadless 4-Bolt, 7-degree, 31.8mm, XS-S: 90mm, M-L: 100mm, XL: 110mm, Ladies: XXS: 80mm, XS-S: 90mm
Grips	Cushion Tape
Brake Levers	Shimano STI, ST-A070
Brakes	Dual Pivot, Long Reach
Color	Black, Red, Ladies: Matte Raspberry, Mint



All specs are subject to change without notice.

ROAD – SPECIALTY

TR 101

FEATURES

27 Speed

Disc brakes

Rear rack

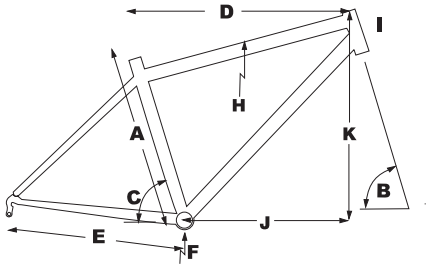
Extra mount boses for other accessories

NEW OR CHANGED FOR 2019

WTB Rocket V Sport saddle

MSRP: $1099-1199

PART #	MODEL	SIZE	COLOR
89-016-0130	TR 101	XS/49	Gray
89-016-0140	TR 101	S/52	Gray
89-016-0150	TR 101	M/55	Gray
89-016-0160	TR 101	L/58	Gray



GEOMETRY

SIZE	A s/t c–t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
XS/49	440 / 17.3	70.3°	73.5°	525 / 20.7	450 / 17.7	273 / 10.7	732 / 28.8	105 / 4.1	546 / 21.5	364 / 14.3
S/52	470 / 18.5	71°	73°	537 / 21.1	450 / 17.7	273 / 10.7	754 / 29.7	115 / 4.5	558 / 22	366 / 14.4
M/55	500 / 19.7	71.5°	73°	553 / 21.8	450 / 17.7	273 / 10.7	779 / 30.7	135 / 5.3	580 / 22.8	376 / 14.8
L/58	530 / 20.9	71.5°	73°	568 / 22.4	450 / 17.7	273 / 10.7	800 / 31.5	150 / 5.9	594 / 23.4	387 / 15.2

BIKE SPECS

Frame	Reynolds 520, Double Butted CrMo
Fork	Full CrMo w/Disc & Rack Bosses
Headset	FSA Threadless 1-1/8", 15mm Top Cap
Rims	Weinmann Alloy XC-180 Disc, Double Wall
Hub, Front	Shimano Alivio, QR
Hub, Rear	Shimano Alivio Cassette, QR,
Tires	Kenda Kwest 700x32C w/K-Shield Anti-puncture
Spokes	14g Stainless Black, 36x36
Derailleur, Front	Shimano Sora FD-R3030, 31.8
Derailleur, Rear	Shimano Alivio RD-M4000
Shifters	Shimano Sora STI, STR3030/3000
Chain	KMC X9 w/MissingLink
Crankset	Shimano Sora FCR-3030, 2-pc Forged, 50/39/30, XS: 165, S: 170, M-L: 175
BB	Shimano Outboard Bearing
Freewheel / Cassette	Shimano HG200-9, 11-36T, 9-Speed
Seatpost	Alloy Micro-Adjust, 26.8x350mm
Saddle	WTB Rocket V Sport
Handlebar	FSA Vero Compact, Alloy Double Butted, 31.8mm, I XS-M: 42mm, L: 44cm
Stem	Alloy 3D Forged, Threadless 4 Bolt, 31.8mm, XS-S: 90mm, M-L: 110mm
Grips	Cushion Tape
Brake Levers	Shimano Sora STI, STR3030/3000
Brakes	Bengal MB700T Cable Disc, 160/160 WAVE12
Color	Gray

All specs are subject to change without notice.

GRAVEL
GRIT 440

WTB
27.5 x 47c Plus Tires

FEATURES

22 Speed

Full MSD carbon frame & fork

Internal cable routing

WTB ST-I25 TCS, 27.5 rims

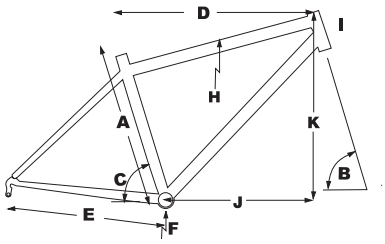
Shimano 105 Hydraulic disc brakes

NEW OR CHANGED FOR 2019

New Shimano 105 drivetrain
New Shimano 105 Hydraulic disc brakes

MSRP: $2599-2799

PART #	MODEL	SIZE	COLOR
99-234-0000	GRIT 440	S/51	Bora Bora Blue
99-234-0001	GRIT 440	M/53	Bora Bora Blue
99-234-0002	GRIT 440	M/L/56	Bora Bora Blue
99-234-0003	GRIT 440	L/58	Bora Bora Blue



GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/51	490 / 19.3	70.5°	74.5°	520 / 20.5	435 / 17.1	283 / 11.1	759 / 29.9	120 / 4.7	537 / 21.1	371 / 14.6
M/53	520 / 20.5	71°	74°	535 / 21.1	435 / 17.1	283 / 11.1	786 / 31	140 / 5.5	557 / 21.9	375 / 14.8
ML/56	560 / 22	72°	73°	565 / 22.2	435 / 17.1	283 / 11.1	823 / 32.4	170 / 6.7	589 / 23.2	385 / 15.1
L/58	580 / 22.8	72°	73°	580 / 22.8	435 / 17.1	283 / 11.1	841 / 33.1	190 / 7.5	608 / 23.9	394 / 15.5

BIKE SPECS

Frame	KHS Full Carbon GG Design, T700 MSD High Modulus Carbon, 1.5" Taper, 12mm Thru-Axle, Flat Mount Disc
Fork	Full T700 MSD Carbon Disc, 1.5" Taper, 12x100mm Thru Axle, Flat Mount
Headset	FSA Orbit C40-ACB, N.42/ACB, Angular Contact Bearings, 1-1/8"~1.5" Integrated Alloy Cap
Rims	WTB ST-I25 TCS, Disc, Double Wall, 32H, Tubeless-Ready
Hub, Front	Formula RX-812, S.B Super Light Disc, 12x100mm
Hub, Rear	Formula RX-300, S/B Super Light, Cassette, 12x142mm Through-Axle
Tires	WTB Byway, 27.5X47C, 60tpi Folding, Tubeless-Ready
Spokes	14g Stainless Black, 32x32 w/Alloy Nipples
Derailleur, Front	Shimano New 105 FD-R7000, Driect Mount
Derailleur, Rear	Shimano New 105 RD-R7000
Shifters	Shimano New 105 ST-R7020, Hydraulic
Chain	KMC X11EL w/MissingLink
Crankset	FSA Gossamer Pro Compact, 2-pc Forged, BB386, 48x32, S: 170, M-XL: 175
BB	FSA BB386 EVO Threaded
Freewheel / Cassette	SunRace CSRX1, 11-32, 11-Speed
Seatpost	Q2 Carbon, 27.2x350mm
Saddle	KHS Sport Road
Handlebar	FSA Adventure Compact, Double Butted, Ergonomic, 31.8mm, S-M: 42cm, L-XL: 44cm
Stem	FSA Alloy 3D Forged, Threadless 4 Bolt, 31.8mm, S: 90mm, M-L: 100mm, XL: 110mm
Grips	Cushion Tape
Brake Levers	Shimano New 105 BR-R7020 Hydraulic
Brakes	Shimano New 105, BR-R7070 Hydraulic Disc, Flat Mount w/160mm Rotors Wave12
Color	Bora Bora Blue

All specs are subject to change without notice.

GRAVEL
GRIT 330

New Model

FEATURES

20 Speed

6061 Alloy frame with internal cable routing & carbon fork

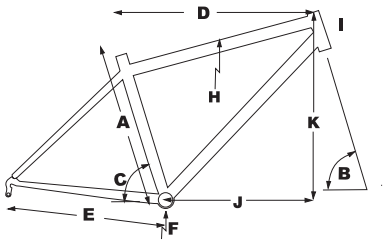
Shimano Tiagra drivetrain, w/ FSA Omega crank

Shimano Hydraulic disc brakes

NEW MODEL FOR 2019

MSRP: $1399-1499

PART #	MODEL	SIZE	COLOR
99-233-0000	GRIT 330	XS/49	Red
99-233-0001	GRIT 330	S/52	Red
99-233-0002	GRIT 330	M/55	Red
99-233-0003	GRIT 330	L/58	Red



GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
XS/49	460 / 18.1	71°	75°	512 / 20.2	432 / 17	282 / 11.1	753 / 29.7	105 / 4.1	533 / 21	369 / 14.5
S/52	495 / 19.5	71°	73°	533 / 21	432 / 17	282 / 11.1	779 / 30.7	120 / 4.7	545 / 21.5	366 / 14.4
M/55	534 / 21	72°	73°	558 / 22	432 / 17	282 / 11.1	804 / 31.7	135 / 5.3	563 / 22.2	386 / 15.2
L/58	572 / 22.5	72°	73°	580 / 22.8	432 / 17	282 / 11.1	835 / 32.9	160 / 6.3	587 / 23.1	401 / 15.8

BIKE SPECS

Frame	Alloy 6061 Double Butted w/ Internal Cable Routing, 1.5" Taper, Flat Mount Disc
Fork	Carbon Disc w/Alloy Steerer, 1.5" Taper, Flat Mount
Headset	Integrated Sealed ACB, 1-1/8"~1.5", Alloy Cap
Rims	Weinmann Aquila 21, Disc Double Wall
Hub, Front	Formula Alloy Disc QR
Hub, Rear	Formula Alloy Disc QR, Cassette
Tires	Kenda K1152 Flintridge, 700x40C, 120tpi, Iron Cap Belt
Spokes	14g Stainless Black, 32x32 w/Alloy Nipples
Derailleur, Front	Shimano Tiagra, 4700, 31.8
Derailleur, Rear	Shimano Tiagra, 4700GS
Shifters	Shimano STI Hydraulic, ST-RS405
Chain	KMC X10 w/MissingLink
Crankset	FSA Omega 4-Arm, 2-pc Mega Exo, 48/32, XS: 165, S: 170, M: 172.5, L: 175
BB	FSA Mega EXO Outboard Bearing
Cassette	Shimano CS-HG500, 11-34T, 10-Speed
Seatpost	Alloy Micro-Adjust, 27.2x350mm
Saddle	KHS Sport Road
Handlebar	FSA Adventure Compact, Double Butted, Ergonomic, 31.8mm, XS: 40cm, S-M: 42mm, L: 44cm
Stem	FSA Alloy 3D Forged, Threadless 4 Bolt, 31.8mm, XS: 80mm, S: 90mm, M-L: 100mm
Grips	Cushion Tape
Brake Levers	Shimano STI Hydraulic, ST-RS405
Brakes	Shimano BR-RS405, Road, Hydraulic Disc Brake w/160mm Rotors, Wave12 , Flat Mount
Color	Red

All specs are subject to change without notice.

GRAVEL
GRIT 220

FEATURES

18 Speed

6061 alloy frame w/ internal cable routing

Carbon fork

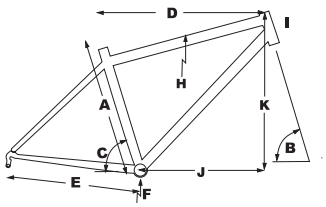
Tektro Mechanical disc brakes

NEW OR CHANGED FOR 2019

- Shimano Sora drivetrain
- KMC X9 chain
- Tektro Mechanical disc brakes

MSRP: $999-1099

PART #	MODEL	SIZE	COLOR
99-232-0000	GRIT 220	XS/49	Gray
99-232-0001	GRIT 220	S/52	Gray
99-232-0002	GRIT 220	M/55	Gray
99-232-0003	GRIT 220	L/58	Gray



GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
XS/49	460 / 18.1	71°	75°	512 / 20.2	432 / 17	282 / 11.1	753 / 29.7	105 / 4.1	533 / 21	369 / 14.5
S/52	495 / 19.5	71°	73°	533 / 21	432 / 17	282 / 11.1	779 / 30.7	120 / 4.7	545 / 21.5	366 / 14.4
M/55	534 / 21	72°	73°	558 / 22	432 / 17	282 / 11.1	804 / 31.7	135 / 5.3	563 / 22.2	386 / 15.2
L/58	572 / 22.5	72°	73°	580 / 22.8	432 / 17	282 / 11.1	835 / 32.9	160 / 6.3	587 / 23.1	401 / 15.8

BIKE SPECS

Frame	Alloy 6061 Double Butted w/ Internal Cable Routing, 1.5" Taper, Flat Mount Disc
Fork	Carbon Disc w/Alloy Steerer, 1.5" Taper, Flat Mount
Headset	Integrated Sealed ACB, 1-1/8"~1.5", Alloy Cap
Rims	Weinmann Aquila 21, Disc Double Wall
Hub, Front	Formula Alloy Disc QR
Hub, Rear	Formula Alloy Disc QR, Cassette
Tires	Kenda K1152 Flintridge, 700x40C, 120tpi, Iron Cap Belt
Spokes	14g Stainless Black, 32x32
Derailleur, Front	Shimano Sora R3000, 31.8
Derailleur, Rear	Shimano Sora R3000SS
Shifters	Shimano Sora ST-R3000
Chain	KMC X9
Crankset	Shimano Sora FC-R3000, 2-pc, Forged, 50/34, XS: 165, S: 170, M: 172.5, L: 175
BB	Shimano Outboard Bearing
Freewheel / Cassette	Shimano HG400-9, 11-32T, 9-Speed
Seatpost	Alloy Micro-Adjust, 27.2x350mm
Saddle	KHS Sport Road
Handlebar	FSA Adventure Compact, Double Butted, Ergonomic, 31.8mm, XS: 40cm, S-M: 42mm, L: 44cm
Stem	Alloy 3D Forged, Threadless 4 Bolt, 31.8mm, XS: 80mm, S: 90mm, M-L: 100mm
Grips	Cushion Tape
Brake Levers	Shimano Sora STI
Brakes	Tektro MD-C550, Dual Piston, Flat Mount, Road Mechanical Disc Brake w/160mm Rotors Wave12
Color	Gray

All specs are subject to change without notice.

GRAVEL
GRIT 110

FEATURES

16 Speed

Shimano Claris drivetrain

Alloy frame w/ internal cable routing

Carbon fork

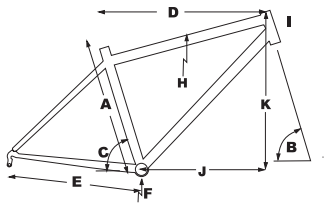
XXS comes with 650B wheelset

NEW OR CHANGED FOR 2019

KMC Z8.3 chain

MSRP: $849-929

PART #	MODEL	SIZE	COLOR
99-230-9000	GRIT 110 (650)	XXS/44	Black
99-230-9005	GRIT 110	XS/49	Black
99-230-9010	GRIT 110	S/52	Black
99-230-9015	GRIT 110	M/55	Black
99-230-9020	GRIT 110	L/58	Black



GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
XXS/44	375 / 14.8	70°	73°	500 / 19.7	420 / 16.5	275 / 10.8	684 / 26.9	106 / 4.2	485 / 19.1	352 / 13.9
XS/49	460 / 18.1	71°	75°	512 / 20.2	432 / 17	282 / 11.1	753 / 29.7	105 / 4.1	533 / 21	369 / 14.5
S/52	495 / 19.5	71°	73°	533 / 21	432 / 17	282 / 11.1	779 / 30.7	120 / 4.7	545 / 21.5	366 / 14.4
M/55	534 / 21	72°	73°	558 / 22	432 / 17	282 / 11.1	804 / 31.7	135 / 5.3	563 / 22.2	386 / 15.2
L/58	572 / 22.5	72°	73°	580 / 22.8	432 / 17	282 / 11.1	835 / 32.9	160 / 6.3	587 / 23.1	401 / 15.8

BIKE SPECS

Frame	Alloy 6061 Double Butted w/ Internal Cable Routing, 1.5" Taper, Flat Mount Disc
Fork	Carbon Disc w/Alloy Steerer, 1.5" Taper, Flat Mount
Headset	Integrated Sealed ACB, 1-1/8"~1.5", Alloy Cap
Rims	Weinmann Aquila 21, Disc Double Wall
Hub, Front	Formula Alloy Disc QR
Hub, Rear	Formula Alloy Disc QR, Cassette
Tires	Kenda K1152 Flintridge, 700x40C, 60tpi, Iron Cap Belt, Donnelly Xplor MSO 650x36C=XXS
Spokes	14g Stainless Black, 32x32
Derailleur, Front	Shimano FD-R2000 Claris, 31.8
Derailleur, Rear	Shimano RD-R2000SS Claris
Shifters	Shimano STI, ST-R2000 Claris
Chain	KMC Z8.3
Crankset	Shimano FC-RS200, Forged 50/34, XXS: 160, XS: 165, S-M: 170, L: 175
BB	Cartridge Bearing
Freewheel / Cassette	Shimano CS-HG31, 11-32T, 8-Speed
Pedals	Wellgo Full Alloy w/DU Bearing
Seatpost	Alloy Micro-Adjust, 27.2x350mm
Saddle	KHS Sport Road
Handlebar	Compact, Double Butted, 31.8mm, XXS: 36cm, XS-S: 40cm, M: 42cm, L: 44cm
Stem	Alloy 3D Forged, Threadless 4 Bolt, 31.8mm, XXS: 60mm, XS: 80mm, S: 90mm, M-L: 100mm
Grips	Cushion Tape
Brake Levers	Shimano Claris STI
Brakes	Tektro MD-C550, Dual Piston, Flat Mount, Road Mechanical Disc Brake w/160mm Rotors Wave12
Color	Black

All specs are subject to change without notice.

XC RACING
TEAM 29 FS

FEATURES

11 Speed

Full MSD carbon frame

Mavic Crossmax light Tubeless wheelset

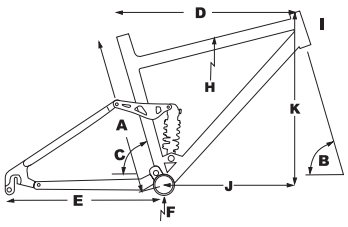
27.5+ Compatible

NEW OR CHANGED FOR 2019

Mavic Crossmax light Tubeless wheelset
Kenda Saber Pro tubeless tires

MSRP: $4799-5099

PART #	MODEL	SIZE	COLOR
99-170-0000	Team 29 F/S	S/15.5	Team
99-170-0001	Team 29 F/S	M/17.5	Team
99-170-0002	Team 29 F/S	L/19	Team



GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15.5	400 / 15.7	68°	73.8°	570 / 22.4	438 / 17.2	328 / 12.9	0 / 0	100 / 3.9	586 / 23.1	400 / 15.7
M/17.5	445 / 17.5	68°	73.8°	600 / 23.6	438 / 17.2	328 / 12.9	0 / 0	105 / 4.1	590 / 23.2	429 / 16.9
L/19	483 / 19	68°	73.8°	620 / 24.4	438 / 17.2	328 / 12.9	0 / 0	120 / 4.7	604 / 23.8	445 / 17.5

BIKE SPECS

Frame	New 29" Full MSD Carbon w/ Internal Cable Routing, 100mm Travel, 1-1/8~ 1.5" Taper, 12x148mm Boost, PF92, 27.5 Plus Compatible
Rear Shock	FOX Float DPS, Performance Elite, 2-Pos Remote, Evol
Fork	FOX Float 32, 29 Std/27.5+, Evol Air, Performance, 100mm, Fit4, 2-Pos Remote Lock-Out, External Rebound Adjust, 1-1/8~1.5" Taper, 15mm X 110 QR Boost
Headset	FSA Orbit C-40-/48CF, N.42/48CF, 1-1/8"~1.5" Integrated, Carbon Cap
Rims	Mavic Crossmax Light Wheel Set, 29" Disc, Straight Pull w/15x110mm Boost Ft & 12x148mm Boost Rr Thru-Axle, Tubeless-Ready
Hub, Front	Mavic Crossmax Light, 15x110mm Boost, Wheel Set
Hub, Rear	Mavic Crossmax Light, 12x148mm Boost, Wheel Set
Tires	Kenda Saber Pro, 120TPI Folding, Tubeless-Ready, 29x2.2
Spokes	Mavic Crossmax Light, Wheel Set
Derailleur, Rear	Shimano XT RD-M8000
Shifters	Shimano XT, SL-M8000, 11-Speed, Trigger, Right Only, I-Spec II
Chain	KMC X11EL-1 w/MissingLink
Crankset	Shimano XT M8000, 2-pc Hollowtech II, 34T, Boost, PF92, S: 170, M-L: 175
BB	FSA PF92, BB-CFM92
Freewheel / Cassette	Shimano SLX CS-M7000, 11-46T, 11-Speed
Seatpost	Q2 Team Full Carbon, 31.6x350mm
Saddle	WTB SL8 Pro
Handlebar	Wren Carbon, Flat Riser, 740mm x 5mm, 31.8mm
Stem	Wren Forged Ultra Light, 4-Bolt, 6D, 31.8mm, S: 70mm, M-L: 80mm
Grips	Q2 Lock-on
Brake Levers	Shimano MT501, Servo Wave w/I-Spec II
Brakes	Shimano MT501, Hydraulic Disc, Servo Wave, 180/160mm Wave12 Rotors
Color	Team

All specs are subject to change without notice.

XC RACING
PRESCOTT

FEATURES

11 Speed

Full MSD carbon frame

27.5+ Compatible

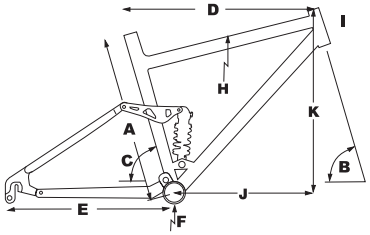
Shimano XT rear derailleur

NEW OR CHANGED FOR 2019

Shimano XT rear derailleur
Kenda Honey Badger tires

MSRP: $3699-3999

PART #	MODEL	SIZE	COLOR
99-169-0000	Prescott	S/15.5	Matte Gray
99-169-0001	Prescott	M/17.5	Matte Gray
99-169-0002	Prescott	L/19	Matte Gray



GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15.5	400 / 15.7	68°	73.8°	570 / 22.4	438 / 17.2	328 / 12.9	0 / 0	100 / 3.9	586 / 23.1	400 / 15.7
M/17.5	445 / 17.5	68°	73.8°	600 / 23.6	438 / 17.2	328 / 12.9	0 / 0	105 / 4.1	590 / 23.2	429 / 16.9
L/19	483 / 19	68°	73.8°	620 / 24.4	438 / 17.2	328 / 12.9	0 / 0	120 / 4.7	604 / 23.8	445 / 17.5

BIKE SPECS

Frame	New 29" Full MSD Carbon w/ Internal Cable Routing, 100mm Travel, 1-1/8~ 1.5" Taper, 12x148mm Boost, PF92, 27.5 Plus Compatible
Rear Shock	X-Fusion O2 Pro RL External Rebound, Lockout
Fork	FOX Float 32, 29 Std/27.5+ Evol Air, Rhythm, 100mm, Grip Sweep Adjust, External Rebound Adjust, 1-1/8~1.5" Taper, 15mm X 110 QR Boost
Headset	FSA Orbit C-40-CF-ACB, N.42/CF/ACB, 1-1/8"~1.5" Integrated
Rims	WTB ST-I25 TCS, Disc, Double Wall, 29x28H, Tubeless-Ready
Hub, Front	Formula TD711 S/B Disc, 15X110mm Axle, Straight Pull, Boost
Hub, Rear	Formula TD-148S S/B Disc Cassette, 12x148mm, Straight Pull, Boost
Tires	Kenda Honey Badger, 120TPI Folding, Tubeless-Ready, 29x2.2
Spokes	14/15g Black Stainless, w/Alloy Nipples 28x28
Derailleur, Rear	Shimano XT RD-M8000
Shifters	Shimano SLX, SL-M7000, 11-Speed, Trigger, Right Only, I-Spec II
Chain	KMC X11EL-1 w/MissingLink
Crankset	Samox 2-pc Forged, PF92, Narrow Wide 32T, Boost, S: 170, M-L: 175
BB	PF92
Freewheel / Cassette	SunRace, 11-46T, 11-Speed
Seatpost	Q2 Carbon, 31.6x350mm
Saddle	WTB Volt Comp
Handlebar	Kore XCD-Flat Top, 31.8mm x 720mm
Stem	Kore XCD, Alloy 3D Forged, Threadless 4-Bolt, 31.8mm, S: 70mm, M-L: 80mm
Grips	Q2 Lock-on
Brake Levers	Shimano MT501, Servo Wave w/I-Spec II
Brakes	Shimano MT501, Hydraulic Disc, Servo Wave, 180/160mm Wave12 Rotors
Color	Matte Gray

All specs are subject to change without notice.

XC RACING
TEAM 29

FEATURES

11 Speed

27.5+ Compatible

Mavic Crossmax light tubeless wheelset

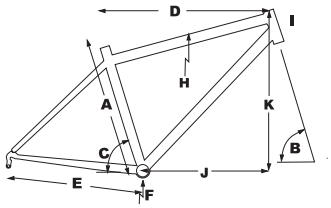
Fox Float 32 Fork

NEW OR CHANGED FOR 2019

Mavic Crossmax light Tubeless wheelset
Kenda Saber Pro tubeless tires

MSRP: $3699-3999

PART #	MODEL	SIZE	COLOR
99-168-0000	Team 29	M/17	Team
99-168-0001	Team 29	L/19	Team
99-168-0002	Team 29	XL/21	Team



GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
M/17	432 / 17	68.5°	72.5°	595 / 23.4	425 / 16.7	310 / 12.2	0 / 0	105 / 4.1	611 / 24.1	402 / 15.8
L/19	483 / 19	68.5°	72.5°	617 / 24.3	425 / 16.7	310 / 12.2	0 / 0	110 / 4.3	616 / 24.3	422 / 16.6
XL/21	541 / 21.3	68.5°	72.5°	639 / 25.2	425 / 16.7	310 / 12.2	0 / 0	115 / 4.5	621 / 24.4	443 / 17.5

BIKE SPECS

Frame	New KHS Full MSD Carbon 29er w/1.5" Taper Headtube, Internal Cable Routing, 12x148mm Boost, 27.5 Plus & 29 Plus Compatible
Fork	FOX Float 32, 29 Std/27.5+, Evol Air, Performance, 100mm, Fit4, 2-Pos Remote Lock-Out, External Rebound Adjust, 1-1/8~1.5" Taper, 15mm X 110 QR Boost
Headset	FSA Orbit C-40-CF-ACB, N.42/CF/ACB, 1-1/8"~1.5" Integrated
Rims	Mavic Crossmax Light Wheel Set, 29" Disc, Straight Pull w/15x110mm Boost Ft & 12x148mm Boost Rr Thru-Axle, Tubeless-Ready
Hub, Front	Mavic Crossmax Light, 15x110mm Boost, Wheel Set
Hub, Rear	Mavic Crossmax Light, 12x148mm Boost, Wheel Set
Tires	Kenda Saber Pro, 120TPI Folding, Tubeless-Ready, 29x2.2
Spokes	Mavic Crossmax Light, Wheel Set
Derailleur, Rear	Shimano XT RD-M8000
Shifters	Shimano XT, SL-M8000, 11-Speed, Trigger, Right Only, I-Spec II
Chain	KMC X11EL-1 w/MissingLink
Crankset	Shimano XT M8000, 2-pc Hollowtech II, 34T, Boost, PF92, M-XL: 175mm
BB	FSA PF92, BB-CFM92
Freewheel / Cassette	Shimano SLX, M7000, 11-46T, 11-Speed
Seatpost	Q2 Team Full Carbon, 31.6x350mm
Saddle	WTB SL8 Pro
Handlebar	Wren Carbon, Flat Riser, 740mm x 5mm, 31.8mm
Stem	Wren Forged Ultra Light, 4-Bolt, 6D, 31.8mm, M-L: 80mm, XL: 90mm
Grips	Q2 Lock-on
Brake Levers	Shimano MT501, Servo Wave w/I-Spec II
Brakes	Shimano MT501, Hydraulic Disc, Servo Wave, 180/160mm Wave12 Rotors
Color	Team

All specs are subject to change without notice.

XC SPORT
TUCSON

FEATURES

11 Speed

Full MSD carbon frame

Shimano SLX

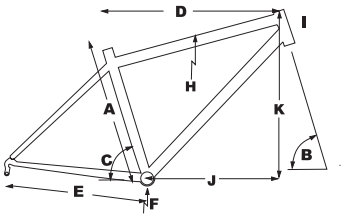
Boost

NEW OR CHANGED FOR 2019

Kenda Saber Pro tubeless tires
Shimano MT400 Hydraulic disc brakes

MSRP: $2199-2399

PART #	MODEL	SIZE	COLOR
99-167-0001	Tucson	M/17	Cloud Gray
99-167-0002	Tucson	L/19	Cloud Gray
99-167-0003	Tucson	XL/21	Cloud Gray



GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
M/17	432 / 17	68.5°	72.5°	595 / 23.4	425 / 16.7	310 / 12.2	0 / 0	105 / 4.1	611 / 24.1	402 / 15.8
L/19	483 / 19	68.5°	72.5°	617 / 24.3	425 / 16.7	310 / 12.2	0 / 0	110 / 4.3	616 / 24.3	422 / 16.6
XL/21	541 / 21.3	68.5°	72.5°	639 / 25.2	425 / 16.7	310 / 12.2	0 / 0	115 / 4.5	621 / 24.4	443 / 17.5

BIKE SPECS

Frame	New KHS Full MSD Carbon 29er w/1.5" Taper Headtube, Disc Only, Internal Cable Routing, 12x148mm Boost, 27.5 Plus & 29 Plus Compatible
Fork	SR Raidon 32-LOR, 29 Std/27.5 Plus, 100mm Air, Hydraulic Speed Lock-Out w/External Rebound Damping Adjust, 1-1/8~1.5 Alloy Taper, 15x110mm QR, Boost
Headset	FSA Orbit C-40-CF-ACB, N.42/CF/ACB, 1-1/8"~1.5" Integrated
Rims	WTB ST-I23 TCS, Disc, Double Wall, 29x28H, Tubeless-Ready
Hub, Front	Formula TD711 S/B Disc, 15X110mm Axle, Straight Pull, Boost
Hub, Rear	Formula TD-148S S/B Disc Cassette, 12x148mm, Straight Pull, Boost
Tires	Kenda Saber Pro, 120TPI Folding, Tubeless-Ready, 29x2.2
Spokes	14g Stainless Black w/Alloy Nipples, 28x28
Derailleur, Rear	Shimano SLX RD-M7000
Shifters	Shimano SLX, SL-M7000, 11-Speed, Trigger, Right Only
Chain	KMC X11EL-1 w/MissingLink
Crankset	Samox 2-pc Forged, PF92, Narrow Wide 32T, Boost, M-XL: 175
BB	PF92
Freewheel / Cassette	SunRace, 11-46T, 11-Speed
Seatpost	Alloy Micro-Adjust, 31.6x350mm
Saddle	WTB Volt Sport
Handlebar	Alloy Butted Low Riser, 31.8mm, 720x12mm
Stem	Alloy 3D Forged, 4-Bolt, 6 Degree, 31.8mm, M-L: 80mm, XL: 90mm
Grips	Q2 Lock-on
Brake Levers	Shimano MT400
Brakes	Shimano MT400 Hydraulic Disc, 180/160mm Rotors Wave12
Color	Cloud Gray

All specs are subject to change without notice.

XC SPORT

TEMPE

FEATURES

11 Speed

6061 Alloy frame

27.5+ Compatible frame & fork

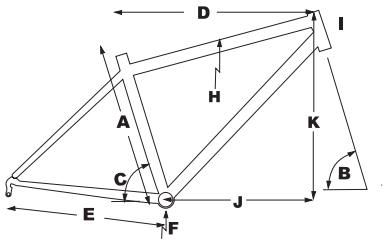
Shimano SLX

NEW OR CHANGED FOR 2019

Kenda Saber Pro tubeless tires
Shimano MT400 Hydraulic disc brakes

MSRP: $1099-1199

PART #	MODEL	SIZE	COLOR
99-165-0000	Tempe	S/15	Matte Black
99-165-0001	Tempe	M/17	Matte Black
99-165-0002	Tempe	L/19	Matte Black
99-165-0003	Tempe	XL/21	Matte Black



GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15	381 / 15	67.5°	73°	591 / 23.3	430 / 16.9	307 / 12.1	701 / 27.6	90 / 3.5	608 / 23.9	405 / 16
M/17	432 / 17	67.5°	73°	612 / 24.1	430 / 16.9	307 / 12.1	731 / 28.8	100 / 3.9	617 / 24.3	423 / 16.6
L/19	483 / 19	67.5°	73°	635 / 25	430 / 16.9	307 / 12.1	763 / 30	115 / 4.5	631 / 24.8	442 / 17.4
XL/21	533 / 21	67.5°	73°	659 / 25.9	430 / 16.9	307 / 12.1	795 / 31.3	130 / 5.1	645 / 25.4	462 / 18.2

BIKE SPECS

Frame	Alloy 6061 Double Butted w/Custom Formed TT & DT, 1.5" Taper, 141mm Boost, w/Replaceable Derailleur Hanger, 27.5 Plus Compatible
Fork	SR Raidon 32-LOR, 29 Std/27.5 Plus, 100mm Air, Hydraulic Speed Lock-Out w/External Rebound Damping Adjust, 1-1/8~1.5 Alloy Taper, 15x110mm QR, Boost
Headset	FSA Orbit 1.5E, Zero Stack, 1 1/8"~1.5
Rims	WTB STP-i23 TCS, Disc, Double Wall, 29x32H, Tubeless-Ready
Hub, Front	Formula DC-511 Alloy Disc w/CNC Rotor Flange, 15x110mm, Boost
Hub, Rear	Formula DC2241, Alloy Disc w/CNC Rotor Flange, QR, Cassette, Boost
Tires	Kenda Saber Pro, 120TPI Folding, Tubeless-Ready, 29x2.2
Spokes	14g Stainless Black w/Alloy Nipples, 32x32
Derailleur, Rear	Shimano SLX RD-M7000
Shifters	Shimano SLX, SL-M7000, 11-Speed, Trigger, Right Only
Chain	KMC X11EL-1 w/MissingLink
Crankset	Samox 2-pc Forged w/Outboard Bearing, Narrow Wide 30T C/R, Boost, S: 170. M-XL: 175
BB	Outboard Cartridge Bearing
Freewheel / Cassette	SunRace, 11-46T, 11-Speed
Seatpost	Alloy Micro-Adjust, 31.6x350mm
Saddle	WTB Volt Sport
Handlebar	Alloy Butted Low Riser, 31.8mm, 720x12mm
Stem	Alloy 3D Forged, 4-Bolt, 6 Degree, 31.8mm, S: 60mm, M: 70mm, L: 80mm, XL: 90mm
Grips	Q2 Lock-on
Brake Levers	Shimano MT400
Brakes	Shimano MT400 Hydraulic Disc, 180/160mm Rotors Wave12
Color	Matte Black

All specs are subject to change without notice.

XC SPORT
AGUILA

FEATURES

10 Speed

27.5+ Compatible 6061 Alloy Frame

Shimano Deore

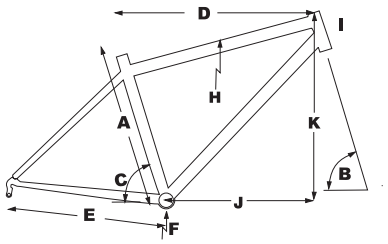
Shimano MT200 Hydraulic disc brakes

NEW OR CHANGED FOR 2019

SR Zeron cranks
Shimano MT200 Hydraulic disc brakes
C/S Disc Mount Frame

MSRP: $869-949

PART #	MODEL	SIZE	COLOR
99-164-0000	Aguila	S/15	Orange
99-164-0001	Aguila	M/17	Orange
99-164-0002	Aguila	L/19	Orange
99-164-0003	Aguila	XL/21	Orange



GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15	381 / 15	67.5°	73°	591 / 23.3	430 / 16.9	307 / 12.1	701 / 27.6	90 / 3.5	608 / 23.9	405 / 16
M/17	432 / 17	67.5°	73°	612 / 24.1	430 / 16.9	307 / 12.1	731 / 28.8	100 / 3.9	617 / 24.3	423 / 16.6
L/19	483 / 19	67.5°	73°	635 / 25	430 / 16.9	307 / 12.1	763 / 30	115 / 4.5	631 / 24.8	442 / 17.4
XL/21	533 / 21	67.5°	73°	659 / 25.9	430 / 16.9	307 / 12.1	795 / 31.3	130 / 5.1	645 / 25.4	462 / 18.2

BIKE SPECS

Frame	Alloy 6061 w/Custom Formed TT & DT, 141mm Boost, w/ Replaceable Derailleur Hanger, 1.5" Taper, 27.5 Plus Compatible
Fork	SR XCM 32-LO, 100mm, w/Hydraulic Lock-Out, 1-1/8~ 1.5" Taper, 15x110mm QR, Boost
Headset	Threadless 1 1/8~1.5", Zero Stack
Rims	Alloy Disc Double Wall, 29x32H
Hub, Front	KT Alloy Disc w/CNC Rotor Flange, QR, 15x110mm
Hub, Rear	KT Alloy Disc w/CNC Rotor Flange, QR, Cassette, 141mm Boost
Tires	CST Jack Rabbit, 29x2.1,60TPI
Spokes	14g Stainless Black 32x32
Derailleur, Rear	Shimano Deore RD-M6000
Shifters	Shimano Deore SL-M6000
Chain	KMC X10 w/MissingLink
Crankset	SR Zeron, 2-pc, Boost, 30T Zig Zag, S: 170, M-XL: 175
BB	SR Outboard Cartridge Bearing
Freewheel / Cassette	Shimano CS-HG500-10 11-42T,10-Speed
Seatpost	Alloy Micro-Adjust, 31.6x350mm
Saddle	KHS Sport, Dual Density
Handlebar	Alloy Riser, 31.8mm, 720x20mm
Stem	Alloy 3D Forged, 4-Bolt, 7 Degree, 31.8mm, S: 60mm, M: 70mm, L: 80mm, XL: 90mm
Grips	KHS Sport, Dual Compound
Brake Levers	Shimano MT200
Brakes	Shimano MT200 Hydraulic Disc, 180/160mm Rotors Wave12
Color	Orange

All specs are subject to change without notice.

XC SPORT
WINSLOW

FEATURES

9 Speed

6061 alloy frame

Shimano MT200 Hydraulic disc brakes

Wide range of gears for easy climbing ability

NEW OR CHANGED FOR 2019

- C/S Disc Mount Frame
- KMC X9 chain
- SR Zeron cranks
- 11/42 CS-300C cassette
- Shimano MT200 Hydraulic disc brakes

MSRP: $599-659

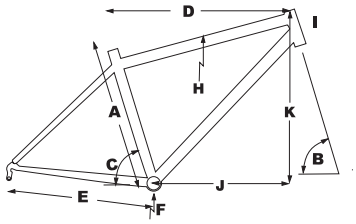
PART #	MODEL	SIZE	COLOR
99-163-9000	Winslow	S/15	Matte Black
99-163-9005	Winslow	S/15	Dark Blue
99-163-9010	Winslow	M/17	Matte Black
99-163-9015	Winslow	M/17	Dark Blue
99-163-9020	Winslow	L/19	Matte Black
99-163-9025	Winslow	L/19	Dark Blue
99-163-9030	Winslow	XL/21	Matte Black

BIKE SPECS

Frame	Alloy 6061 w/Custom Formed TT & DT, w/Replaceable Derailleur Hanger
Fork	SR XCT30, HLO, 100mm, Hydraulic Lock-Out, Preload Adjust
Headset	Threadless Zero Stack, 1-1/8
Rims	Alloy Disc Double Wall, 29x32H
Hub, Front	Alloy Disc w/CNC Rotor Flange, QR
Hub, Rear	Alloy Disc w/CNC Rotor Flange, QR, Cassette
Tires	29x2.1 Knobby, 27 TPI
Spokes	14g Black 32x32
Derailleur, Rear	S-Ride, RD-M300C 9s
Shifters	S-Ride, SL-M300C 9s
Chain	KMC X9 w/MissingLink
Crankset	SR Zeron, 2-pc, Boost, 30T Zig Zag, S: 170, M-XL: 175
BB	SR Outboard Cartridge Bearing
Freewheel / Cassette	S-Ride, CS-M300C 11-42T, 9-Speed
Pedals	Resin ATB Platform w/DU Bearings
Seatpost	Alloy Micro-Adjust, 31.6x350mm
Saddle	KHS Sport
Handlebar	Alloy Riser, 31.8mm, 720x20mm
Stem	Alloy 3D Forged, 4-Bolt, 7 Degree, 31.8mm, S: 60mm, M: 70mm, L: 80mm, XL: 90mm
Grips	KHS Sport
Brake Levers	Shimano MT200
Brakes	Shimano MT200 Hydraulic Disc, 180/160mm Rotors Wave12
Color	Matte Black, Dark Blue

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15	381 / 15	67.5°	75.1°	591 / 23.3	435 / 17.1	276 / 10.8	725 / 28.5	90 / 3.5	612 / 24.1	404 / 15.9
M/17	432 / 17	67.5°	73.6°	612 / 24.1	435 / 17.1	276 / 10.8	752 / 29.6	95 / 3.7	616 / 24.3	424 / 16.7
L/19	483 / 19	67.5°	73.26°	635 / 25	435 / 17.1	276 / 10.8	783 / 30.8	105 / 4.1	626 / 24.6	449 / 17.7
XL/21	533 / 21	67.5°	76.7°	659 / 25.9	435 / 17.1	276 / 10.8	814 / 32.1	120 / 4.7	639 / 25.2	467 / 18.4



All specs are subject to change without notice.

XC SPORT

ZACA

FEATURES

21 Speed

6061 Alloy frame

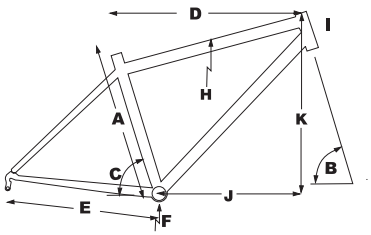
Bengal Mechanical disc brakes

NEW OR CHANGED FOR 2019

KMC Z8.3 Chain
C/S Disc Mount Frame

MSRP: $479-519

PART #	MODEL	SIZE	COLOR
99-162-9000	Zaca	S/15	Black
99-162-9005	Zaca	S/15	Matte Gray
99-162-9010	Zaca	M/17	Black
99-162-9015	Zaca	M/17	Matte Gray
99-162-9020	Zaca	L/19	Black
99-162-9025	Zaca	L/19	Matte Gray
99-162-9030	Zaca	XL/21	Black



GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15	381 / 15	67.5°	75.1°	591 / 23.3	435 / 17.1	276 / 10.8	725 / 28.5	90 / 3.5	612 / 24.1	404 / 15.9
M/17	432 / 17	67.5°	73.6°	612 / 24.1	435 / 17.1	276 / 10.8	752 / 29.6	95 / 3.7	616 / 24.3	424 / 16.7
L/19	483 / 19	67.5°	73.26°	635 / 25	435 / 17.1	276 / 10.8	783 / 30.8	105 / 4.1	626 / 24.6	449 / 17.7
XL/21	533 / 21	67.5°	76.7°	659 / 25.9	435 / 17.1	276 / 10.8	814 / 32.1	120 / 4.7	639 / 25.2	467 / 18.4

BIKE SPECS

Frame	Alloy 6061 w/Custom Formed TT & DT, w/Replaceable Derailleur Hanger
Fork	Zoom 565D 29", 80mm
Headset	Threadless Zero Stack, 1-1/8
Rims	Alloy Disc Double Wall, 29x32H
Hub, Front	Alloy Disc w/CNC Rotor Flange, QR
Hub, Rear	Alloy Disc w/CNC Rotor Flange, QR, Cassette
Tires	29x2.1 Knobby, 27 TPI
Spokes	14g Black 32x32
Derailleur, Front	Shimano Tourney TY300D
Derailleur, Rear	Shimano RD-TY300
Shifters	Shimano ST-EF500
Chain	KMC Z8.3
Crankset	Shimano FC-TY301, 42/34/24T, S-M: 170, L-XL: 175
BB	Cartridge Bearing
Freewheel / Cassette	Shimano CS-HG20-7 12-32T, 7-Speed
Pedals	Resin ATB Platform w/DU Bearings
Seatpost	Alloy Micro-Adjust, 31.6x350mm
Saddle	KHS Sport
Handlebar	Alloy Riser, 31.8mm, 720x20mm
Stem	Alloy 3D Forged, Threadless 4-Bolt, 7-degree, 31.8mm, S: 60mm, M-L: 75mm, XL: 90mm
Grips	KHS Sport
Brake Levers	Shimano ST-EF500
Brakes	Bengal Cable Disc MB606, 180/160mm Rotors Wave12 w/ABS System
Color	Matte Gray, Black

All specs are subject to change without notice.

XC SPORT
BNT 29

FEATURES

20 Speed

Reynolds 520 CrMo Double Butted Frame

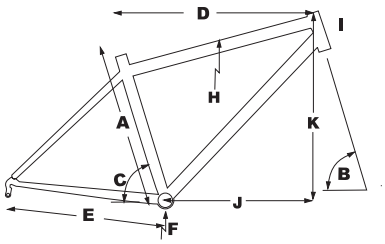
WTB STP-I19 TCS Tubeless Ready Wheelset

XT/Deore Drivetrain

Forged 200mm Crank

MSRP: $1679-1879

PART #	MODEL	SIZE	COLOR
99-166-0000	BNT	XXL	Matte Black
99-166-0001	BNT	XXXL	Matte Black



GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
XXL/23	586 / 23.1	71°	73°	653 / 25.7	455 / 17.9	347 / 13.7	931 / 36.7	141 / 5.6	658 / 25.9	450 / 17.7
XXXL/24.5	626 / 24.6	71°	73°	678 / 26.7	455 / 17.9	347 / 13.7	962 / 37.9	166 / 6.5	681 / 26.8	468 / 18.4

BIKE SPECS

Frame	Reynolds 520 CrMo Double Butted, T/T 38.1mm, D/T 40mm, S/T 32.4mm
Fork	29" Manitou Marvel Comp TS AIR,120mm, Absolute+ Dampening, Ext Rebound Adj & Compression Adj to Lock, 1.5 Taper Alloy Steerer, 15mm
Headset	FSA 2 (I/I), Orbit E1.5, Zero Stack, 1-1/8/1.5
Rims	WTB STP-I19 TCS, Disc, Double Wall, 29x36H, Tubeless Ready
Hub, Front	KT Alloy Disc w/CNC Rotor Flange, 15mm
Hub, Rear	KT Alloy disc w/CNC Rotor Flange, QR, Cassette
Tires	Maxxis Ikon 3C Maxx Speed, 120TPI Folding, Triple Compound, Tubeless Ready, 29X2.35
Spokes	14G Black w/Alloy Nipples, 36X36
Derailleur, Front	Shimano Deore FDM616
Derailleur, Rear	Shimano XT RDM786 Shadow Plus
Shifters	Shimano Deore SLM610 I-Spec
Chain	KMC X10 w/missing Link
Crankset	KHS 2pc Forged 200mm W/Outboard Bearing, 38/24, w/Alloy C/R's
BB	Outboard Bearing
Freewheel / Cassette	Shimano Deore CSHG50-10 11-36t, 10speed
Seatpost	Alloy Micro-Adjust 29.8X400
Saddle	WTB Volt Comp
Handlebar	Kore XCD 1 Riser, 720 x 15mm rise, 31.8
Stem	Alloy 3D Forged, 4-bolt,7degree, 31.8
Grips	Q2 Lock-On
Brake Levers	Shimano New M506, Servo Wave
Brakes	Shimano M506 Hydraulic Disc, 160mm Rotors
Color	Matte Black

All specs are subject to change without notice.

DOWNHILL 650B
DH 650 TEAM

FEATURES

10 Speed

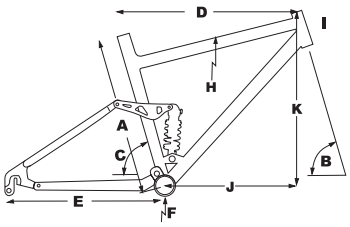
Shimano Saint drivetrain

Fox 40 Float Fork

Fox DHX2 rear shock

MSRP: $6399-6699

PART #	MODEL	SIZE	COLOR
99-161-0000	DH650 -300	S/15	Team
99-161-0001	DH650 -300	M/15.5	Team
99-161-0002	DH650 -300	L/16	Team



BIKE SPECS

Frame	KHS 650B FSS DH Frame w/8.3" Travel, 1.5HT, 83mm BB, ISCG05 Mount
Rear Shock	Fox DHX2 Factory, RVS, High & Low Speed Compression, High & Low Speeds Rebound, Kashima Coat
Fork	Fox 40 Float Factory, 27.5, Fit RC2, Evol, Low & High Speed Compression, Rebound Adjust, Kashima Coat, 20mm
Headset	FSA Orbit 1.5E, Zero Stack, 1 1/8"~1.5
Rims	WTB KOM TCS Disc, 27.5", 32H, Tubeless Ready
Hub, Front	DT 350 Classic, 20x110mm
Hub, Rear	DT 350 Classic, 12x150mm
Tires	Maxxis Minion DHF, 650B x 2.5 Front, 2.4 DHR Rear, DH Casing
Spokes	Sapim, 14g DB, Black, Stainless Steel, 32x32
Derailleur, Rear	Shimano Saint
Shifters	Shimano Saint
Chain	Shimano CN-HG95, 10-Speed
Crankset	Shimano Saint Hollowtech 2, 38T, w/Saint Chain Guide System, 165
BB	Shimano Saint
Freewheel / Cassette	Shimano CS-5700, 11-25T, 10-Speed
Seatpost	KS Suspension Ether, 31.6x400mm
Saddle	WTB High Tail/KHS Team Graphics
Handlebar	Kore Torsion, 800mm x 50mm, 31.8mm
Stem	Kore Torsion Direct Mount, 50mm
Grips	ODI Ruffian Lock On
Brake Levers	Shimano Saint
Brakes	Shimano Saint, 203mm Rotors
Color	Team

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15	380 / 15	64°	74°	551 / 21.7	455 / 17.9	350 / 13.8	755 / 29.7	110 / 4.3	603 / 23.7	378 / 14.9
M/15.5	393 / 15.5	64°	74°	576 / 22.7	455 / 17.9	350 / 13.8	747 / 29.4	110 / 4.3	603 / 23.7	403 / 15.9
L/16	405 / 15.9	64°	74°	601 / 23.7	455 / 17.9	350 / 13.8	743 / 29.3	110 / 4.3	603 / 23.7	428 / 16.9

All specs are subject to change without notice.

DOWNHILL 650B
DH 650 PRO

FEATURES

10 Speed

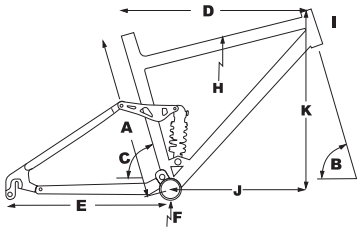
Shimano Zee drivetrain

Fox 40 Float Fork

Fox Float X2 Air rear shock

MSRP: $4999-5299

PART #	MODEL	SIZE	COLOR
99-160-0000	DH650 -150	S/15	Team
99-160-0001	DH650 -150	M/15.5	Team
99-160-0002	DH650 -150	L/16	Team



BIKE SPECS

Frame	KHS 650B FSS DH Frame w/8.3" Travel, 1.5HT, 83mm BB, ISCG05 Mount
Rear Shock	Fox Float X2 Air, External Rebound & Compression Adj
Fork	Fox 40 Float Performance Elite, 27.5, Fit 4, Evol, Low Speed Compression, Rebound Adjust, 20mm
Headset	FSA Orbit 1.5E, Zero Stack, 1 1/8"~1.5
Rims	WTB STP-I29 TCS, Disc, Double Wall, 27.5x32H, Tubeless-Ready
Hub, Front	Formula Disc, 20mm Thru-Axle
Hub, Rear	Formula Disc, 12mm Thru-Axle
Tires	Maxxis Minion DHF, 650B x 2.5 Front, 2.4 DHR Rear, DH Casing
Spokes	Sapim, 14g DB, Black, Stainless Steel, 32x32
Derailleur, Rear	Shimano Zee
Shifters	Shimano Zee
Chain	Shimano CN-HG95, 10-Speed
Crankset	Shimano Zee, 38T, w/Saint Chain Guide System, 165
BB	Shimano Zee
Freewheel / Cassette	Shimano CS-5700, 11-25T, 10-Speed
Seatpost	KS Suspension Ether, 31.6x400mm
Saddle	WTB High Tail/KHS Team Graphics
Handlebar	Kore OCD, 800mm x 35mm, 31.8mm
Stem	Kore Torsion Direct Mount, 50mm
Grips	Q2 Lock-on
Brake Levers	Shimano Zee
Brakes	Shimano Zee, F: 200mm, R: 180mm Rotors w/metal Fin Brake pads
Color	Team

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15	380 / 15	64°	74°	551 / 21.7	455 / 17.9	350 / 13.8	755 / 29.7	110 / 4.3	603 / 23.7	378 / 14.9
M/15.5	393 / 15.5	64°	74°	576 / 22.7	455 / 17.9	350 / 13.8	747 / 29.4	110 / 4.3	603 / 23.7	403 / 15.9
L/16	405 / 15.9	64°	74°	601 / 23.7	455 / 17.9	350 / 13.8	743 / 29.3	110 / 4.3	603 / 23.7	428 / 16.9

All specs are subject to change without notice.

ENDURO 650B
SIXFIFTY 7500

FEATURES

11 Speed

Official bike of 2x Enduro U.S. National Champion Seamus Powell

Fox Fork & rear shock

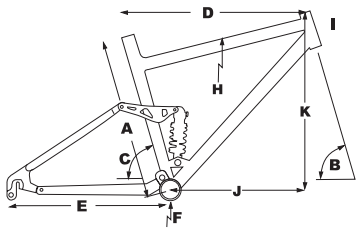
KS LEV DX dropper post

NEW OR CHANGED FOR 2019

Kenda Hellkat 2.6 tires
Shimano XT rear derailleur
29" Compatible Frame & Fork

MSRP: $3599-3899

PART #	MODEL	SIZE	COLOR
99-159-0000	SixFifty 7500	S/15	Bora Bora Blue
99-159-0001	SixFifty 7500	M/16.5	Bora Bora Blue
99-159-0002	SixFifty 7500	L/18	Bora Bora Blue
99-159-0003	SixFifty 7500	XL/20	Bora Bora Blue



GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15	380 / 15	65.5°	75°	593 / 23.3	444 / 17.5	345 / 13.6	767 / 30.2	100 / 3.9	596 / 23.5	430 / 16.9
M/16.5	420 / 16.5	65.5°	75°	613 / 24.1	444 / 17.5	345 / 13.6	769 / 30.3	100 / 3.9	596 / 23.5	450 / 17.7
L/18	460 / 18.1	65.5°	75°	635 / 25	444 / 17.5	345 / 13.6	792 / 31.2	110 / 4.3	606 / 23.8	470 / 18.5
XL/20	500 / 19.7	65.5°	75°	658 / 25.9	444 / 17.5	345 / 13.6	820 / 32.3	120 / 4.7	615 / 24.2	490 / 19.3

BIKE SPECS

Frame	FSS 650B 150mm, Alloy 6061 w/Custom Formed Double Butted TT & DT, 1.5" Taper, 12x148mm Boost Rear Axle, w/Replaceable Derailleur Hanger, 29 x 2.5/27.5 x 2.8 Compatible
Rear Shock	FOX Float DPX2 Trunion, Performance, 3-Pos, Evol w/LV Eyelet
Fork	FOX Float 36, 29 Evol Air, Performance, 160mm, Grip w/3-Pos. Lever, External Rebound Adjust, 1-1/8~1.5" Taper, 15mm X 110 QR Boost, 29x2.6" Compatible
Headset	FSA Orbit 1.5E, Zero Stack, 1 1/8"~1.5
Rims	WTB ST-I29 TCS, Disc, Double Wall, 28H, Tubeless-Ready
Hub, Front	Formula TD711 S/B Disc, 15X110mm Axle, Straight Pull, Boost
Hub, Rear	Formula TD-148S S/B Disc Cassette, 12x148mm, Straight Pull, Boost
Tires	Kenda Hellkat, 27.5 X 2.6, ATC, 120 TPI Folding, Tubeless-Ready
Spokes	14/15g Double Butted Stainless, Black w/Alloy Nipples, 28x28
Derailleur, Rear	Shimano XT RD-M8000
Shifters	Shimano SLX, SL-M7000, 11-Speed, Trigger, Right Only, I-Spec II
Chain	KMC X11EL-1 w/MissingLink
Crankset	FSA Gamma Pro, 2-pc, 30T Megatooth, Boost, Mega EXO, S: 170, M-XL: 175
BB	FSA Mega EXO, Outboard Bearing
Freewheel / Cassette	SunRace 11-46, 11-Speed
Seatpost	KS Suspension LEV DX Integra w/Remote, Travel Adjust, Internal Routing, 31.6
Saddle	WTB High Tail Trail, CrMo Rail
Handlebar	Kore Durox 35mm, 780mm X 20mm
Stem	Kore Repute, 35mm, 50mm
Grips	Q2 Lock-on
Brake Levers	Shimano MT501, Servo Wave w/I-Spec II
Brakes	Shimano MT501, Hydraulic Disc, Servo Wave, 180/160mm Wave12 Rotors
Color	Bora Bora Blue

All specs are subject to change without notice.

TRAIL 650B
SIXFIFTY 6600+

FEATURES

MSD Full carbon frame

29" Compatible

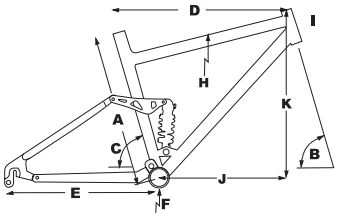
Shimano XT/SLX

NEW OR CHANGED FOR 2019

Kenda Nevegal tires
Kindshock eTEN I dropper post

MSRP: $4119-4419

PART #	MODEL	SIZE	COLOR
99-158-0000	SixFifty 6600+ (Carbon)	S/15.5	Army Green
99-158-0001	SixFifty 6600+ (Carbon)	M/17.5	Army Green
99-158-0002	SixFifty 6600+ (Carbon)	L/19	Army Green
99-158-0003	SixFifty 6600+ (Carbon)	XL/21	Army Green



GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15.5	400 / 15.7	66.5°	74°	580 / 22.8	457 / 18	345 / 13.6	0 / 0	100 / 3.9	610 / 24	405 / 15.9
M/17.5	445 / 17.5	66.5°	74°	600 / 23.6	457 / 18	345 / 13.6	0 / 0	110 / 4.3	619 / 24.4	423 / 16.7
L/19	480 / 18.9	66.5°	74°	620 / 24.4	457 / 18	345 / 13.6	0 / 0	120 / 4.7	628 / 24.7	440 / 17.3
XL/21	530 / 20.9	66.5°	74°	640 / 25.2	457 / 18	345 / 13.6	0 / 0	130 / 5.1	638 / 25.1	457 / 18

BIKE SPECS

Frame	MSD Full Carbon, 650B, 150mm, 1.5" Taper, 12x148mm Boost Rear Axle, w/Replaceable Derailleur Hanger, 29 x 2.4/27.5 x 2.8 Compatible
Rear Shock	FOX Float DPS, Performance, 3-Pos, Evol w/LV Eyelet
Fork	FOX Float 36, 29 Std/27.5+ Evol Air, Rhythm, 160mm, Grip Sweep Adjust, External Rebound Adjust, 1-1/8~1.5" Taper, 15mm X 110 QR Boost
Headset	FSA Orbit 1.5E, Zero Stack, 1 1/8"~1.5
Rims	WTB Scraper i35 TCS Alloy Plus Disc, 27.5, Double Wall, 28H, Tubeless-Ready
Hub, Front	Formula TD711 S/B Disc, 15X110mm Axle, Straight Pull, Boost
Hub, Rear	Formula TD-148S S/B Disc Cassette, 12x148mm, Straight Pull, Boost
Tires	Kenda Nevegal 2, ATC, 27.5 x 2.6, 120 TPI Folding, Tubeless-Ready
Spokes	14/15g Double Butted Stainless, Black w/Alloy Nipples, 28x28
Derailleur, Rear	Shimano XT RD-M8000
Shifters	Shimano SLX, SL-M7000, 11-Speed, Trigger, Right Only, I-Spec II
Chain	KMC X11EL-1 w/MissingLink
Crankset	FSA Gamma Pro, 2-pc, 30T Megatooth, Boost, PF92, S: 170, M-XL: 175
BB	FSA PF92
Freewheel / Cassette	SunRace 11-46T, 11-Speed
Seatpost	KS Suspension eTEN I, Integra w/Remote, Travel Adj, 31.6
Saddle	WTB High Tail Trail, CrMo Rail
Handlebar	Kore Durox 35mm, 780mm X 20mm
Stem	Kore Cubix M35, Alloy 3D Forged, Threadless 4-Bolt, S-L: 60mm, XL: 70mm
Grips	Q2 Lock-On
Brake Levers	Shimano MT501, Servo Wave w/I-Spec II
Brakes	Shimano MT501, Hydraulic Disc, Servo Wave, 180/160mm Wave12 Rotors
Color	Army Green

All specs are subject to change without notice.

TRAIL 650B
SIXFIFTY 6500+

FEATURES

11-Speed

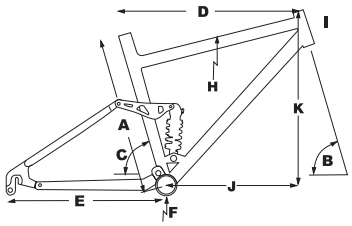
FSS Suspension platform

Maxxis Rekon 2.8 wide plus tires for a more enjoyable ride

Shimano XT rear derailleur for precision shifting

MSRP: $2999-3299

PART #	MODEL	SIZE	COLOR
99-157-0000	Sixfifty 6500+	S/15	Matte Black
99-157-0001	Sixfifty 6500+	M/16.5	Matte Black
99-157-0002	Sixfifty 6500+	L/18	Matte Black
99-157-0003	Sixfifty 6500+	XL/20	Matte Black



GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15	380 / 15	67.5°	75°	585 / 23	438 / 17.2	333 / 13.1	742 / 29.2	110 / 4.3	600 / 23.6	424 / 16.7
M/16.5	420 / 16.5	67.5°	75°	605 / 23.8	438 / 17.2	333 / 13.1	758 / 29.8	110 / 4.3	600 / 23.6	444 / 17.5
L/18	460 / 18.1	67.5°	75°	625 / 24.6	438 / 17.2	333 / 13.1	782 / 30.8	120 / 4.7	610 / 24	462 / 18.2
XL20	500 / 19.7	67.5°	75°	645 / 25.4	438 / 17.2	333 / 13.1	813 / 32	130 / 5.1	619 / 24.4	479 / 18.9

BIKE SPECS

Frame	FSS 650B 140mm Plus, Alloy 6061 w/Custom Formed Double Butted TT & DT, 1.5" Taper, 12x148mm Boost Rear Axle, w/ Replaceable Derailleur Hanger
Rear Shock	FOX Float DPS, Performance, 3-Pos, No.Evol w/LV Eyelet
Fork	Manitou Mattoc Comp, Air, 27.5+", 34mm, 140mm, 1.5" Taper, Dorado Air, ABS+, Adjust Compression To Lock, Ext. TPC Rebound Adjust, 15QR Hexlockx110mm Boost
Headset	FSA Orbit 1.5E, Zero Stack, 1 1/8"~1.5
Rims	WTB Scraper i35 TCS Alloy Plus Disc, 27.5, Double Wall, 28H, Tubeless-Ready
Hub, Front	Formula TD711 S/B Disc, 15X110mm Axle, Straight Pull, Boost
Hub, Rear	Formula TD-148S S/B Disc Cassette, 12x148mm, Straight Pull, Boost
Tires	Maxxis Rekon Plus 27.5 x 2.8, 120tpi, Folding, 3C/EXO/TR, Tubeless-Ready
Spokes	14/15g Double Butted Stainless, Black w/Alloy Nipples, 28x28
Derailleur, Rear	Shimano XT RD-M8000
Shifters	Shimano SLX, SL-M7000, 11-Speed, Trigger, Right Only, I-Spec II
Chain	KMC X11EL-1 w/MissingLink
Crankset	FSA Gamma Pro, 2-pc, 30T Megatooth, Boost, Mega EXO, S:170, M-XL:175
BB	FSA Mega EXO, Outboard Bearing
Freewheel / Cassette	SunRace 11-46T,11-Speed
Seatpost	KS Suspension E30i, Integra w/Remote, Travel Adj, 31.6
Saddle	WTB Volt Sport
Handlebar	Kore Durox 35mm, 780mm X 20mm
Stem	Kore Cubix 3D Forged, 35mm. S:50mm, M-L:60mm, XL:70mm
Grips	Q2 Lock-on
Brake Levers	Shimano MT500, Servo Wave w/I-Spec II
Brakes	Shimano MT500, Hydraulic Disc, Servo Wave, 180/160mm Wave12 Rotors
Color	Matte Black

All specs are subject to change without notice.

TRAIL 650B

SIXFIFTY 5500

New Model

FEATURES

11 Speed

FSS 6061 Alloy frame

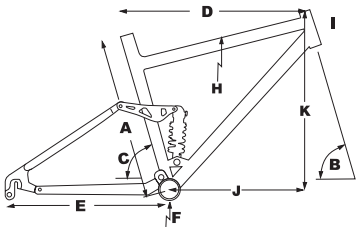
Shimano SLX

X-Fusion rear shock

NEW MODEL FOR 2019

MSRP: $2149-2349

PART #	MODEL	SIZE	COLOR
99-156-0000	SixFifty 5500	S/15	Matte Steel Blue
99-156-0001	SixFifty 5500	M/16.5	Matte Steel Blue
99-156-0002	SixFifty 5500	L/18	Matte Steel Blue
99-156-0003	SixFifty 5500	XL/20	Matte Steel Blue



GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15	380 / 15	67.5°	75°	585 / 23	430 / 16.9	342 / 13.5	746 / 29.4	110 / 4.3	585 / 23	428 / 16.9
M/16.5	420 / 16.5	67.5°	75°	605 / 23.8	430 / 16.9	342 / 13.5	762 / 30	110 / 4.3	585 / 23	448 / 17.7
L/18	460 / 18.1	67.5°	75°	625 / 24.6	430 / 16.9	342 / 13.5	785 / 30.9	120 / 4.7	594 / 23.4	466 / 18.3
XL/20	500 / 19.7	67.5°	75°	645 / 25.4	430 / 16.9	342 / 13.5	811 / 31.9	130 / 5.1	603 / 23.7	483 / 19

BIKE SPECS

Frame	FSS 650B 140mm, Alloy 6061 w/Custom Formed Double Butted TT & DT, 1.5" Taper, 12x142 Rear Axle, w/Replaceable Derailleur Hanger,
Rear Shock	X-Fusion 02 Pro RL, Air, External Rebound, Lockout
Fork	SR Aion LOR, 27.5 Air, 150mm, 34mm Stanchions, Alloy Steerer, Magnesium Lowers, Hydraulic Damp, External Rebound, Lockout, 1.5" Taper, 15Q
Headset	FSA Orbit 1.5E, Zero Stack, 1 1/8"~1.5
Rims	WTB STP-I25 TCS, Disc, Double Wall, 28H, Tubeless-Ready
Hub, Front	Light Weight S/B Alloy Disc, 15mm, Straight Pull
Hub, Rear	Light Weight S/B Alloy Disc, Cassette, 12x142mm, Straight Pull
Tires	Kenda Nevegal 2, ATC, 27.5 x 2.4, 120 TPI Folding, Tubeless-Ready
Spokes	14g Stainless Black w/Alloy Nipples, 28x28
Derailleur, Rear	Shimano SLX RD-M7000
Shifters	Shimano SLX, SL-M7000, 11-Speed, Trigger, Right Only
Chain	KMC X11-1 w/MissingLink
Crankset	Samox 2-pc Forged w/Outboard Bearing, Narrow Wide 32T C/R, S: 170, M-XL: 175
BB	Outboard Cartridge Bearing
Freewheel / Cassette	SunRace, 11-46T, 11-Speed
Seatpost	KS Suspension eTEN I, Integra w/Remote, Travel Adj, 31.6
Saddle	WTB Volt Sport
Handlebar	Kore XCD 1 Riser, 760 x 18mm, 31.8mm
Stem	Kore XCD, Alloy 3D Forged, Threadless 4-Bolt, 31.8mm, S: 60mm, M-L: 70mm, XL: 80mm
Grips	Q2 Lock-on
Brake Levers	Shimano MT400
Brakes	Shimano MT400 Hydraulic Disc,180/160mm Rotors Wave12
Color	Matte Steel Blue

All specs are subject to change without notice.

XC SPORT 650B
SIXFIFTY 600+

FEATURES

11 Speed

6061 Alloy frame/29" Compatible

WTB Scraper Rims i35

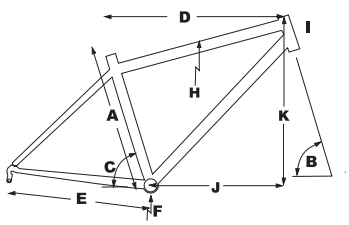
Shimano SLX

NEW OR CHANGED FOR 2019

Kenda Havok Pro tires
Shimano MT400 hydraulic disc brakes

MSRP: $1199-1299

PART #	MODEL	SIZE	COLOR
99-154-0001	SixFifty 600+	S/15	Merlot
99-154-0002	SixFifty 600+	M/17	Merlot
99-154-0003	SixFifty 600+	L/19	Merlot
99-154-0004	SixFifty 600+	XL/21	Merlot
99-154-0005	SixFifty 600+ Ladies	S/15	Matte Army Green



GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15	381 / 15	67.5°	73°	591 / 23.3	430 / 16.9	307 / 12.1	701 / 27.6	90 / 3.5	608 / 23.9	405 / 16
M/17	432 / 17	67.5°	73°	612 / 24.1	430 / 16.9	307 / 12.1	731 / 28.8	100 / 3.9	617 / 24.3	423 / 16.6
L/19	483 / 19	67.5°	73°	635 / 25	430 / 16.9	307 / 12.1	763 / 30	115 / 4.5	631 / 24.8	442 / 17.4
XL/21	533 / 21	67.5°	73°	659 / 25.9	430 / 16.9	307 / 12.1	795 / 31.3	130 / 5.1	645 / 25.4	462 / 18.2

BIKE SPECS

Frame	650B Plus, Alloy 6061 Double Butted Custom Formed TT & DT w/Replaceable Derailleur Hanger, 1.5" Taper, Frame Will Accept 29x2.1
Fork	SR Raidon 32-LOR, 27.5 Plus, 100mm Air, Hydraulic Speed Lock-Out w/Ext. Rebound Damping Adjust, 1-1/8~ 1.5 Alloy Taper, 15x110mm QR, Boost
Headset	FSA Orbit 1.5E, Zero Stack, 1 1/8"~1.5
Rims	WTB Scraper i35 TCS Alloy Plus Disc, 27.5, Double Wall, 32H, Tubeless-Ready
Hub, Front	Formula DC-511 Alloy Disc w/CNC Rotor Flange, 15x110mm, Boost
Hub, Rear	Formula DC2241, Alloy Disc w/CNC Rotor Flange, QR, Cassette, Boost
Tires	Kenda Havok Pro, 27.5 x 2.6, 120 TPI, Foldable, Tubeless-Ready
Spokes	14g Stainless Black w/Alloy Nipples, 32x32
Derailleur, Rear	Shimano SLX RD-M7000
Shifters	Shimano SLX, SL-M7000, 11-Speed, Trigger, Right Only
Chain	KMC X11EL-1 w/MissingLink
Crankset	Samox 2-pc Forged w/Outboard Bearing, Narrow Wide 30T C/R, Boost, Men's: S:170, M-XL: 175, Ladies: 170
BB	Outboard Cartridge Bearing
Freewheel / Cassette	SunRace 11-46T, 11-Speed
Seatpost	Alloy Micro-Adjust, 31.6x350mm
Saddle	WTB Volt Sport
Handlebar	Alloy Riser, 31.8mm, 720x12mm, Butted
Stem	Alloy 3D Forged, 4-Bolt, 6 Degree, 31.8mm, S: 60mm, M: 70mm, L: 80mm, XL: 90mm
Grips	Q2 Lock-on
Brake Levers	Shimano MT400
Brakes	Shimano MT400 Hydraulic Disc,180/160mm Rotors Wave12
Color	Merlot, Ladies: Matte Army Green

All specs are subject to change without notice.

XC SPORT 650B

SIXFIFTY 500+

FEATURES

10 Speed

6061 Alloy Frame/29" Compatible

1x10 Shimano Deore system

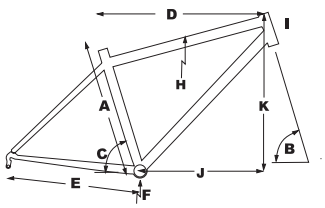
Boost

NEW OR CHANGED FOR 2019

SR Zeron Cranks
Shimano MT200 hydraulic disc brakes

MSRP: $849-929

PART #	MODEL	SIZE	COLOR
99-153-0000	SixFifty 500+	S/15	Cloud Gray
99-153-0001	SixFifty 500+	M/17	Cloud Gray
99-153-0002	SixFifty 500+	L/19	Cloud Gray
99-153-0003	SixFifty 500+	XL/21	Cloud Gray
99-153-0004	SixFifty 500+ Ladies	S/15	Matte Black



GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15	381 / 15	67.5°	73°	591 / 23.3	430 / 16.9	307 / 12.1	701 / 27.6	90 / 3.5	608 / 23.9	405 / 16
M/17	432 / 17	67.5°	73°	612 / 24.1	430 / 16.9	307 / 12.1	731 / 28.8	100 / 3.9	617 / 24.3	423 / 16.6
L/19	483 / 19	67.5°	73°	635 / 25	430 / 16.9	307 / 12.1	763 / 30	115 / 4.5	631 / 24.8	442 / 17.4
XL/21	533 / 21	67.5°	73°	659 / 25.9	430 / 16.9	307 / 12.1	795 / 31.3	130 / 5.1	645 / 25.4	462 / 18.2

BIKE SPECS

Frame	650B Plus, Alloy 6061 Double Butted Custom Formed TT & DT, 141mm Boost, w/Replaceable Derailleur Hanger, 1.5" Taper, Frame Will Accept 29x2.1
Fork	SR XCM 32-LO, 100mm, 1.5" Taper, Hydraulic Lockout, Preload Adjust, 15x110mm QR, Boost
Headset	Threadless 1 1/8"~1.5, Zero Stack
Rims	Alloy Plus Disc, 27.5, Double Wall, 32H
Hub, Front	Alloy Disc w/CNC Rotor Flange, 15x110mm, Boost
Hub, Rear	Alloy Disc w/CNC Rotor Flange, QR, Cassette, Boost
Tires	Plus Knobby, 27.5 x 2.8, 60 TPI
Spokes	14g Stainless Black, 32x32
Derailleur, Rear	Shimano Deore RD-M6000
Shifters	Shimano Deore SL-M6000
Chain	KMC X10 w/MissingLink
Crankset	SR Zeron, 2-pc, Boost, 30T Zig Zag, Mens's: S: 170, M-XL: 175, Ladies: 170
BB	SR Outboard Cartridge Bearing
Freewheel / Cassette	Shimano CS-HG500-10 11-42T, 10-Speed
Seatpost	Alloy Micro-Adjust, 31.6x350mm
Saddle	KHS Sport
Handlebar	Alloy Riser, 31.8mm, 720x20mm, Butted
Stem	Alloy 3D Forged, 4-Bolt, 7 Degree, 31.8mm, S: 60mm, M: 70mm, L: 80mm, XL: 90mm
Grips	KHS Sport, Dual Compound
Brake Levers	Shimano MT200
Brakes	Shimano MT200 Hydraulic Disc, 180/160mm Rotors Wave12
Color	Cloud Gray, Ladies: Matte Black

All specs are subject to change without notice.

XC SPORT 650B
SIXFIFTY 300

FEATURES

9 Speed

6061 Alloy frame

Shimano MT200 hydraulic disc brakes

Available in 2 Men's & 2 Ladies colors

NEW OR CHANGED FOR 2018

1x9 drivetrain
SR Zeron Cranks
Shimano MT200 hydraulic disc brakes

MSRP: $599-659

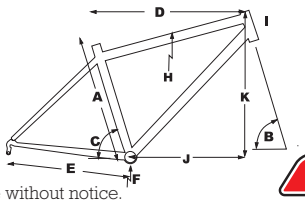
PART #	MODEL	SIZE	COLOR
99-152-9000	SixFifty 300	XS/13	Black
99-152-9005	SixFifty 300	S/15	Black
99-152-9010	SixFifty 300	S/15	Matte Steel Blue
99-152-9015	SixFifty 300	M/17	Black
99-152-9020	SixFifty 300	M/17	Matte Steel Blue
99-152-9025	SixFifty 300	L/19	Black
99-152-9030	SixFifty 300	L/19	Matte Steel Blue
99-152-9035	SixFifty 300	XL/21	Black
99-152-9040	SixFifty 300	XL/21	Matte Steel Blue
99-152-9045	SixFifty 300 Ladies	XS/13	Matte Black
99-152-9050	SixFifty 300 Ladies	S/15	Matte Black
99-152-9055	SixFifty 300 Ladies	S/15	Gloss Teal
99-152-9060	SixFifty 300 Ladies	M/17	Matte Black

BIKE SPECS

Frame	Alloy 6061 w/Custom Formed TT & DT, w/Replaceable Derailleur Hanger
Fork	SR XCT30 HLO, 100mm, 1-1/8", Preload Adjust, Hydraulic Lock-Out
Headset	Threadless 1-1/8", Zero Stack
Rims	Alloy Disc, Double Wall, 650Bx32H
Hub, Front	Alloy Disc w/CNC Rotor Flange, QR
Hub, Rear	Alloy Disc w/CNC Rotor Flange, QR, Cassette
Tires	650Bx2.1 Knobby
Spokes	14g Black, 32x32
Derailleur, Rear	S-Ride, RD-M300C 9s
Shifters	S-Ride, SL-M300C 9s
Chain	KMC X9 w/MissingLink
Crankset	SR Zeron, 2-pc, 30T Zig Zag, Men's: XS-M: 170, L-XL: 175, Ladies: 170
BB	SR Outboard Cartridge Bearing
Freewheel / Cassette	S-Ride, CS-M300C 11-42T, 9-Speed
Pedals	Resin ATB Platform w/DU Bearings
Seatpost	Alloy Micro-Adjust, 31.6x350mm
Saddle	KHS Sport
Handlebar	Alloy Riser, 31.8mm, 700x20mm
Stem	Alloy 3D Forged, Threadless 4-Bolt, 7-degree, 31.8mm, XS: 60mm, S-M: 75mm, L-XL: 90mm, Ladies: XS-S: 60mm, M: 75mm
Grips	KHS Sport
Brake Levers	Shimano MT200
Brakes	Shimano MT200 Hydraulic, 160mm Rotors Wave12
Color	Black, Matte Steel Blue, Ladies: Matte Black, Gloss Teal

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
XS/13	330 / 13	71°	73°	550 / 21.7	430 / 16.9	297 / 11.7	737 / 29	110 / 4.3	620 / 24.4	360 / 14.2
S/15	381 / 15	71°	73°	555 / 21.9	430 / 16.9	297 / 11.7	764 / 30.1	110 / 4.3	620 / 24.4	366 / 14.4
M/17	432 / 17	71°	73°	585 / 23	430 / 16.9	297 / 11.7	786 / 30.9	110 / 4.3	621 / 24.4	395 / 15.6
L/19	483 / 19	71°	73°	615 / 24.2	430 / 16.9	297 / 11.7	807 / 31.8	110 / 4.3	621 / 24.4	425 / 16.7
XL/21	533 / 21	71°	73°	640 / 25.2	430 / 16.9	297 / 11.7	837 / 33	125 / 4.9	633 / 24.9	447 / 17.6



All specs are subject to change without notice.

XC SPORT 650B
SIXFIFTY 200

FEATURES

21 Speed

Shimano drivetrain

Double wall rims

Available in 2 Men's & 2 Ladies models

NEW OR CHANGED FOR 2019

KMC Z8.3 chain

MSRP: $479-519

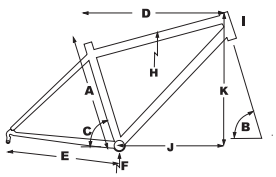
PART #	MODEL	SIZE	COLOR
99-151-9000	SixFifty 200	XS/13	Matte Black
99-151-9005	SixFifty 200	S/15	Matte Black
99-151-9010	SixFifty 200	S/15	Army Green
99-151-9015	SixFifty 200	M/17	Matte Black
99-151-9020	SixFifty 200	M/17	Army Green
99-151-9025	SixFifty 200	L/19	Matte Black
99-151-9030	SixFifty 200	L/19	Army Green
99-151-9035	SixFifty 200	XL/21	Matte Black
99-151-9040	SixFifty 200	XL/21	Army Green
99-151-9045	SixFifty 200 Ladies	XS/13	Charcoal Gray
99-151-9050	SixFifty 200 Ladies	XS/13	Matte Silver
99-151-9055	SixFifty 200 Ladies	S/15	Charcoal Gray
99-151-9060	SixFifty 200 Ladies	S/15	Matte Silver
99-151-9065	SixFifty 200 Ladies	M/17	Charcoal Gray

BIKE SPECS

Frame	Alloy 6061 w/Custom Formed TT & DT, w/Replaceable Derailleur Hanger
Fork	Zoom 565D, 80mm
Headset	Threadless 1-1/8", Zero Stack
Rims	Alloy Disc, Double Wall, 650Bx32H
Hub, Front	Alloy Disc w/CNC Rotor Flange, QR
Hub, Rear	Alloy Disc w/CNC Rotor Flange, QR, Cassette
Tires	650Bx2.1 Knobby
Spokes	14g Black, 32x32
Derailleur, Front	Shimano FD-TY300D
Derailleur, Rear	Shimano RD-TY300D
Shifters	Shimano ST-EF500
Chain	KMC Z8.3
Crankset	Shimano FC-TY301, 42/34/24T, Man's: XS-M: 170, L-XL: 175
BB	Cartridge Bearing
Freewheel / Cassette	Shimano CS-HG20-7 12-32T, 7-Speed
Pedals	Resin ATB Platform w/DU Bearings
Seatpost	Alloy Micro-Adjust, 31.6x350mm
Saddle	KHS Sport
Handlebar	Alloy Riser, 31.8mm, 700x20mm
Stem	Alloy 3D Forged, Threadless 4-Bolt, 7-degree, 31.8mm, XS: 60mm, S-M: 75mm, L-XL: 90mm, Ladies: XS-S: 60mm, M: 75mm
Grips	Soft Kraton
Brake Levers	Shimano ST-EF500
Brakes	Bengal Cable Disc MB606, 160mm Rotors Wave12 w/ABS System
Color	Matte Black, Army Green, Ladies: Charcoal Gray, Matte Silver

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
XS/13	330 / 13	71°	73°	550 / 21.7	430 / 16.9	297 / 11.7	737 / 29	110 / 4.3	620 / 24.4	360 / 14.2
S/15	381 / 15	71°	73°	555 / 21.9	430 / 16.9	297 / 11.7	764 / 30.1	110 / 4.3	620 / 24.4	366 / 14.4
M/17	432 / 17	71°	73°	585 / 23	430 / 16.9	297 / 11.7	786 / 30.9	110 / 4.3	621 / 24.4	395 / 15.6
L/19	483 / 19	71°	73°	615 / 24.2	430 / 16.9	297 / 11.7	807 / 31.8	110 / 4.3	621 / 24.4	425 / 16.7
XL/21	533 / 21	71°	73°	640 / 25.2	430 / 16.9	297 / 11.7	837 / 33	125 / 4.9	633 / 24.9	447 / 17.6



All specs are subject to change without notice.

4 SEASON 5000

FEATURES

11 Speed

Shimano XT

Full MSD carbon frame

Maxxis Colossus 26x4.8 Tires

Optional Wren WSF Suspension Fork

NEW OR CHANGED FOR 2019

Samox Crankset

MSRP: Wren: $3449-3749
Regular: $2839-3039

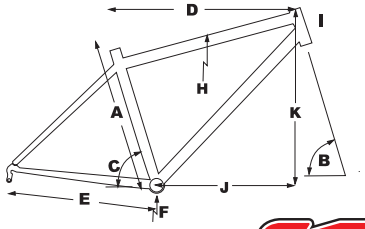
PART #	MODEL	SIZE	COLOR
99-179-0000	4 Season 5000	S/15.5	Matte Black
99-179-0001	4 Season 5000 - Wren Fork	S/15.5	Matte Black
99-179-0002	4 Season 5000	M/17.5	Matte Black
99-179-0003	4 Season 5000 - Wren Fork	M/17.5	Matte Black
99-179-0004	4 Season 5000	L/19	Matte Black
99-179-0005	4 Season 5000 - Wren Fork	L/19	Matte Black

BIKE SPECS

Frame	KHS High Modulus MSD Full Carbon w/1.5" Taper Headtube, Disc Only, Internal Cable Routing
Fork	High Modulus Full Carbon Straight Blade, w/1.5" Taper 15Q, or Wren WSF Inverted Suspension 110mm, Air
Headset	FSA Orbit C40-ACB, N.42/CF/ACB, 1-1/8"~1.5" Integrated, Carbon Cap
Rims	Alloy, 80mm w/Rectangular Holes, 26x32H
Hub, Front	Alloy Disc, Full CNC, S/B, 15nn Thru-Axle,
Hub, Rear	KT Alloy Disc, Full CNC, S/B, Cassette, 12x197 Through-Axle
Tires	Maxxis Colossus, 26x4.8, 120 TPI, Folding
Spokes	14g Black Stainless, 32x32, w/Alloy Nipples
Derailleur, Rear	Shimano XT RD-M8000
Shifters	Shimano XT, SL-M8000, 11-Speed, Trigger, Right Only, I-Spec II
Chain	KMC X11EI-1 w/MissingLink
Crankset	Samox 2-pc Forged w/Outboard Bearing, 28T CNC Alloy Narrow~Wide, S: 170, M-L: 175
BB	Outboard Cartridge Bearing
Freewheel / Cassette	Shimano XT CS-M8000, 11-46T- 11-Speed
Seatpost	Q2 Carbon, 31.6x350mm
Saddle	WTB Volt Comp
Handlebar	Kore Durox 35mm Riser, 20mmx760mm
Stem	Kore Cubix M35, Alloy 3D Forged, Threadless 4-Bolt, S: 60mm, M-L: 70mm
Grips	Q2 Lock-on
Brake Levers	Shimano MT501, Servo Wave w/I-Spec II
Brakes	Shimano MT501, Hydraulic Disc, Servo Wave, 180/160mm Wave12 Rotors
Color	Matte Black

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15.5	394 / 15.5	70°	73°	585 / 23.0	460 / 18.1	322 / 12.7	768 / 30.2	110 / 4.3	588 / 23.1	405 / 15.9
M/17.5	440 / 17.3	70.5°	73°	600 / 23.6	460 / 18.1	322 / 12.7	784 / 30.8	120 / 4.7	599 / 23.6	417 / 16.4
L/19	483 / 19	70.5°	73°	615 / 24.2	460 / 18.1	322 / 12.7	816 / 32.1	135 / 5.3	613 / 24.1	428 / 16.9



All specs are subject to change without notice.

4 SEASON 3000

FEATURES

11 Speed

6061 Alloy frame

Shimano XT/SLX

Optional Wren WSF Suspension Fork

NEW OR CHANGED FOR 2019

Samox Crankset

MSRP: Wren: $2299-2499
Regular: $1699-1799

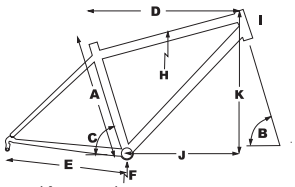
PART #	MODEL	SIZE	COLOR
99-178-0000	4 Season 3000	S/15	Matte Purple
99-178-0001	4 Season 3000 - Wren Fork	S/15	Matte Purple
99-178-0002	4 Season 3000	M/17	Matte Purple
99-178-0003	4 Season 3000 - Wren Fork	M/17	Matte Purple
99-178-0004	4 Season 3000	L/19	Matte Purple
99-178-0005	4 Season 3000 - Wren Fork	L/19	Matte Purple
99-178-0006	4 Season 3000	XL/21	Matte Purple
99-178-0007	4 Season 3000 - Wren Fork	XL/21	Matte Purple

BIKE SPECS

Frame	New Design Alloy 6061 w/Custom Formed TT & DT, 1.5" Tapered H/T, Replaceable Derailleur Hanger 12x197mm
Fork	High Modulus Full Carbon Straight Blade, w/1.5" Taper 15Q, or Wren WSF Inverted Suspension 110mm, Air
Headset	FSA Orbit 1.5E ZS, 1-1/8"~1.5", Alloy Cap
Rims	Alloy, 80mm w/Rectangular Holes, 26x32H
Hub, Front	KT Alloy Disc, Forged, S/B, 15mm Thru-Axle 15X150
Hub, Rear	KT Alloy Disc, Forged, S/B, Cassette, 12x197 Thru-Axle
Tires	Maxxis Colossus, 26x4.8, 120 TPI, Folding
Spokes	14g Black Stainless, 32x32, w/Alloy Nipples
Derailleur, Rear	Shimano XT RD-M8000
Shifters	Shimano SLX, SL-M7000, 11-Speed, Trigger, Right Only, I-Spec II
Chain	KMC X11EI-1 w/MissingLink
Crankset	Samox 2-pc Forged w/Outboard Bearing, 28T CNC Alloy Narrow~Wide, S: 170, M-XL: 175
BB	Outboard Cartridge Bearing
Freewheel / Cassette	SunRace 11-46-11-Speed
Seatpost	Alloy Micro-Adjust, 31.6x350mm
Saddle	WTB Volt Comp
Handlebar	Alloy 35mm Riser, 720x15mm
Stem	35mm Alloy 3D Forged, Threadless 4-Bolt, S: 60mm, M-XL: 70mm
Grips	Q2 Lock-on
Brake Levers	Shimano MT501, Servo Wave w/I-Spec II
Brakes	Shimano MT501, Hydraulic Disc, Servo Wave, 180/160mm Wave12 Rotors
Color	Matte Purple

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15	381 / 15	68.5°	73°	583 / 23	450 / 17.7	310 / 12.2	753 / 29.6	105 / 4.1	588 / 23.1	403 / 15.9
M/17	432 / 17	68°	73°	602 / 23.7	450 / 17.7	310 / 12.2	783 / 30.8	120 / 4.7	599 / 23.6	419 / 16.5
L/19	483 / 19	68.5°	73°	622 / 24.5	450 / 17.7	310 / 12.2	817 / 32.2	135 / 5.3	616 / 24.2	434 / 17.1
XL/21	533 / 21	68°	73°	640 / 25.2	450 / 17.7	310 / 12.2	848 / 33.4	150 / 5.9	627 / 24.7	448 / 17.6



All specs are subject to change without notice.

4 SEASON
1000

FEATURES

11 Speed

Shimano SLX

Shimano MT400 Hydraulic disc brakes

Optional Wren WSF Suspension Fork

NEW OR CHANGED FOR 2019

KT Hubs
Maxxis Colossus tires
Q2 Lock-on grips

MSRP: Wren: $1999-2199
Regular: $1299-1399

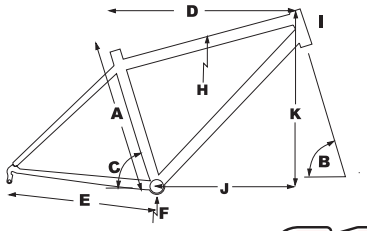
PART #	MODEL	SIZE	COLOR
99-177-0000	4 Season 1000	S/15	Turquiose
99-177-0001	4 Season 1000 - Wren Fork	S/15	Turquiose
99-177-0002	4 Season 1000	M/17	Turquiose
99-177-0003	4 Season 1000 - Wren Fork	M/17	Turquiose
99-177-0004	4 Season 1000	L/19	Turquiose
99-177-0005	4 Season 1000 - Wren Fork	L/19	Turquiose
99-177-0006	4 Season 1000	XL/21	Turquiose
99-177-0007	4 Season 1000 - Wren Fork	XL/21	Turquiose

BIKE SPECS

Frame	New Design Alloy 6061 w/Custom Formed TT & DT, 1.5" Tapered H/T, Replaceable Derailleur Hanger 12x197mm
Fork	Alloy Straight Blade, 15mm Thru-Axle or Wren WSF Inverted Suspension 110mm, Air
Headset	Threadless 1-1/8~1.5" Tapered, Zero Stack
Rims	Alloy 80mm w/Rectangular Holes
Hub, Front	KT Alloy Disc, Forged, S/B, 15mm Thru-Axle 15X150
Hub, Rear	KT Alloy Disc, Forged, S/B, Cassette, 12x197 Thru-Axle
Tires	Maxxis Colossus, 26x4.8, 120 TPI, Folding
Spokes	14g Black Stainless, 32x32
Derailleur, Rear	Shimano SLX RD-M7000
Shifters	Shimano SLX SL-M7000, I-Spec II
Chain	KMC X11 w/MissingLink
Crankset	Samox 2-pc Forged w/Outboard Bearing, 28T CNC Alloy Narrow~Wide, S: 170, M-XL: 175
BB	Outboard Cartridge Bearing
Freewheel / Cassette	SunRace 11-46T, 11-Speed
Seatpost	Alloy Micro-Adjust, 31.6x350mm
Saddle	KHS Sport Dual Density
Handlebar	Alloy 35mm Riser, 720x15mm
Stem	35mm Alloy 3D Forged, Threadless 4-Bolt, S: 60mm, M-XL: 70mm
Grips	Q2 Lock-on
Brake Levers	Shimano MT400
Brakes	Shimano MT400 Hydraulic Disc, 180/160mm Rotors, Wave12
Color	Turquoise

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15	381 / 15	68.5°	73°	583 / 23	450 / 17.7	310 / 12.2	753 / 29.6	105 / 4.1	588 / 23.1	403 / 15.9
M/17	432 / 17	68°	73°	602 / 23.7	450 / 17.7	310 / 12.2	783 / 30.8	120 / 4.7	599 / 23.6	419 / 16.5
L/19	483 / 19	68.5°	73°	622 / 24.5	450 / 17.7	310 / 12.2	817 / 32.2	135 / 5.3	616 / 24.2	434 / 17.1
XL/21	533 / 21	68°	73°	640 / 25.2	450 / 17.7	310 / 12.2	848 / 33.4	150 / 5.9	627 / 24.7	448 / 17.6



All specs are subject to change without notice.

4 SEASON 500

FEATURES

10 Speed

6061 Alloy frame

Shimano Deore 1x10 system

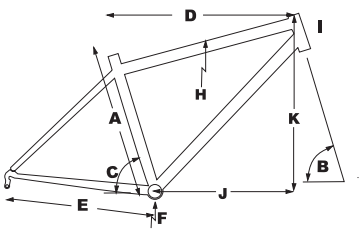
Shimano MT200 Hydraulic disc brakes

NEW OR CHANGED FOR 2019

- Samox Crankset
- SunRace Cassette
- Q2 Lock-on grips
- Shimano MT200 hydraulic disc brakes

MSRP: $999-1099

PART #	MODEL	SIZE	COLOR
99-176-0000	4 Season 500	S/15	Matte Army Green
99-176-0001	4 Season 500	M/17	Matte Army Green
99-176-0002	4 Season 500	L/19	Matte Army Green
99-176-0003	4 Season 500	XL/21	Matte Army Green



BIKE SPECS

Frame	New Design Alloy 6061 w/Custom Formed TT & DT, Replaceable Derailleur Hanger, 1.5" Taper, 10x190mm
Fork	Alloy Straight Blade, 1,5 Taper
Headset	Threadless 1-1/8~1.5" Tapered, Zero Stack
Rims	Alloy 80mm w/Rectangular Holes
Hub, Front	Alloy Disc, QR, 150mm
Hub, Rear	Alloy Disc, Cassette, QR, 190mm
Tires	Knobby 26x4.8
Spokes	14g Black, 32x32
Derailleur, Rear	Shimano Deore RD-M6000
Shifters	Shimano Deore SL-M6000 Trigger
Chain	KMC X10 w/MissingLink
Crankset	Samox 2-pc Forged w/Outboard Bearing, 28T CNC Alloy Narrow~Wide, S: 170, M-XL: 175
BB	Outboard Cartridge Bearing
Freewheel / Cassette	SunRace 11-46T, 10-Speed
Pedals	Wellgo Alloy Platform w/DU Bearings
Seatpost	Alloy Micro-Adjust, 31.6x350mm
Saddle	KHS Sport
Handlebar	Alloy 35mm Riser, 720x15mm
Stem	35mm Alloy 3D Forged, Threadless 4-Bolt, S: 60mm, M-XL: 70mm
Grips	Q2 Lock-On
Brake Levers	Shimano MT200
Brakes	Shimano MT200 Hydraulic Disc, 180/160mm Rotors Wave12
Color	Matte Army Green

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15	381 / 15	68.5°	73°	583 / 23	450 / 17.7	310 / 12.2	753 / 29.6	105 / 4.1	588 / 23.1	403 / 15.9
M/17	432 / 17	68°	73°	602 / 23.7	450 / 17.7	310 / 12.2	783 / 30.8	120 / 4.7	599 / 23.6	419 / 16.5
L/19	483 / 19	68.5°	73°	622 / 24.5	450 / 17.7	310 / 12.2	817 / 32.2	135 / 5.3	616 / 24.2	434 / 17.1
XL/21	533 / 21	68°	73°	640 / 25.2	450 / 17.7	310 / 12.2	848 / 33.4	150 / 5.9	627 / 24.7	448 / 17.6

All specs are subject to change without notice.

XC SPORT

ALITE 50

FEATURES

21 Speed

6061 Alloy frame

Shimano drivetrain

Bengal Mechanical disc brakes

NEW OR CHANGED FOR 2019

Shimano RD-TY300D rear derailleur
KMC Z8.3 chain

MSRP: $399-439

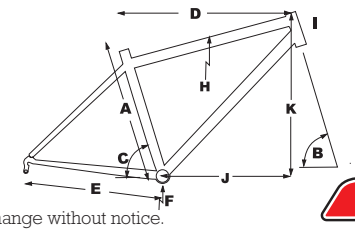
PART #	MODEL	SIZE	COLOR
99-149-9000	Alite 50	XS/13	Red
99-149-9005	Alite 50	S/15	Matte Gray
99-149-9010	Alite 50	S/15	Red
99-149-9015	Alite 50	M/17	Matte Gray
99-149-9020	Alite 50	M/17	Red
99-149-9025	Alite 50	L/19	Matte Gray
99-149-9030	Alite 50	L/19	Red
99-149-9035	Alite 50	XL/21	Red
99-149-9040	Alite 50 Ladies	S/14	Gray Lavendar
99-149-9045	Alite 50 Ladies	S/14	Deep Teal
99-149-9050	Alite 50 Ladies	M/17	Gray Lavendar
99-149-9055	Alite 50 Ladies	M/17	Deep Teal

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
XS/13	330 / 13	70°	73°	526 / 20.7	430 / 16.9	307 / 12.1	716 / 28.2	120 / 4.7	557 / 21.9	356 / 14
S/15	381 / 15	71°	73°	551 / 21.7	430 / 16.9	307 / 12.1	750 / 29.5	140 / 5.5	580 / 22.8	374 / 14.7
M/17	432 / 17	71°	73°	571 / 22.5	430 / 16.9	307 / 12.1	782 / 30.8	155 / 6.1	594 / 23.4	389 / 15.3
L/19	483 / 19	71°	73°	592 / 23.3	430 / 16.9	307 / 12.1	822 / 32.4	170 / 6.7	617 / 24.3	403 / 15.9
XL/21	533 / 21	71°	73°	606 / 23.9	430 / 16.9	307 / 12.1	852 / 33.6	190 / 7.5	627 / 24.7	414 / 16.3
S/14L	355 / 14	71°	73°	542 / 21.3	430 / 16.9	307 / 12.1	648 / 25.5	145 / 5.7	584 / 23	363 / 14.3
M/17L	432 / 17	71°	73°	559 / 22	430 / 16.9	307 / 12.1	692 / 27.2	170 / 6.7	608 / 23.9	373 / 14.7

BIKE SPECS

Frame	Alloy 6061 w/Replaceable Derailleur Hanger
Fork	Zoom 386A, 60mm
Headset	Threadless 1-1/8”
Rims	Weinmann TM19 Alloy, 26x32H
Hub, Front	Alloy Disc QR
Hub, Rear	Alloy Disc, QR, Cassette
Tires	Mountain 26x2.0
Spokes	14g Black, 32x32
Derailleur, Front	Shimano FD-TY510
Derailleur, Rear	Shimano RD-TY300D
Shifters	Shimano ST-EF500
Chain	KMC Z8.3
Crankset	Shimano FC-TY301, 48/38/28T, Men’s XS-M: 170, L-XL: 175, Ladies: 170
BB	Cartridge Bearing
Freewheel / Cassette	Shimano CS-HG200-7, 12-32, 7-Speed
Pedals	Resin ATB Platform w/Boron Axle
Seatpost	Alloy Micro-Adjust, 31.6x350mm
Saddle	KHS Sport
Handlebar	30mm Rise/640mm, 6 Degree
Stem	Alloy 4-Bolt Threadless, 10 Degree, Men’s: XS-S: 60mm, M-L: 75mm, XL: 9-mm, Ladies: S: 60mm, M: 75mm
Grips	Soft Kraton
Brake Levers	Shimano ST-EF500
Brakes	Bengal Cable Disc MB606, 160mm Rotors Wave12 w/ABS System
Color	Matte Gray, Red, Ladies: Gray Lavendar, Deep Teal



All specs are subject to change without notice.

XC SPORT
ALITE 40

FEATURES

21 Speed

Shimano drivetrain

UltraCycle Brake Safe System

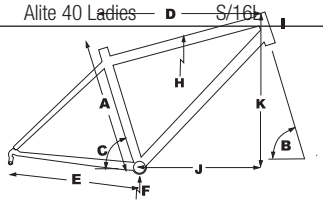
Available in 2 Men's & 2 Ladies colors

NEW OR CHANGED FOR 2019

KMC Z8.3 chain
Weinmann Alloy Rims

MSRP: $299-329

PART #	MODEL	SIZE	COLOR
99-148-9000	Alite 40	XS/12	Black
99-148-9005	Alite 40	S/15	Black
99-148-9010	Alite 40	S/15	Blue
99-148-9015	Alite 40	M/17	Black
99-148-9020	Alite 40	M/17	Blue
99-148-9025	Alite 40	L/19	Black
99-148-9030	Alite 40	L/19	Blue
99-148-9035	Alite 40 Ladies	S/16L	Crimson
99-148-9040	Alite 40 Ladies	S/16L	Light Teal



BIKE SPECS

Frame	TIG-Welded Hi-Tensile Steel
Fork	Hi-Tensile Unicrown
Headset	Threadless 1-1/8"
Rims	Weinmann Alloy, 26x36H
Hub, Front	KT 14gx36H, Nutted
Hub, Rear	KT 14gx36H, Nutted
Tires	Mountain 26x1.95
Spokes	14g Black, 36x36
Derailleur, Front	Shimano FD-TY510
Derailleur, Rear	Shimano RD-TY300D
Shifters	Shimano Revo
Chain	KMC Z8.3
Crankset	Shimano FC-TY301, 48/38/28T, Men's XS-M: 170, L-XL: 175, Ladies: 170
BB	Cartridge Bearing
Freewheel / Cassette	Shimano 14-34T, 7-Speed, Mega Range Freewheel
Pedals	Resin ATB Platform w/Boron Axle
Seatpost	Alloy Micro-Adjust, 31.6x350mm
Saddle	KHS Sport
Handlebar	30mm Rise/640mm, 6 Degree
Stem	Alloy 4-Bolt Threadless, 10 Degree, Men's: XS-S: 60mm, M-L: 75mm, XL: 9-mm, Ladies: S: 60mm, M: 75mm
Grips	Kraton For Twist
Brake Levers	Alloy Linear Pull, 2.5F
Brakes	Alloy Linear Pull w/ABS System
Color	Black, Blue, Ladies: Crimson, Light Teal

GEOMETRY

SIZE	A s/t c–t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
XS/12	305 / 12	70°	73°	526 / 20.7	425 / 16.7	292 / 11.5	665 / 26.2	110 / 4.3	507 / 20	371 / 14.6
S/15	381 / 15	71°	73°	552 / 21.7	430 / 16.9	302 / 11.9	713 / 28.1	115 / 4.5	506 / 19.9	397 / 15.6
M/17	432 / 17	71°	73°	572 / 22.5	430 / 16.9	302 / 11.9	746 / 29.4	130 / 5.1	520 / 20.5	413 / 16.3
L/19	483 / 19	71°	73°	592 / 23.3	430 / 16.9	302 / 11.9	779 / 30.7	145 / 5.7	534 / 21	429 / 16.9
S/16L	406 / 16	71°	73°	562 / 22.1	430 / 16.9	302 / 11.9	642 / 25.3	130 / 5.1	520 / 20.5	403 / 15.9

All specs are subject to change without notice.

COMFORT

SMOOTHIE DELUXE

FEATURES

7 Speed

Easy Ride™ technology

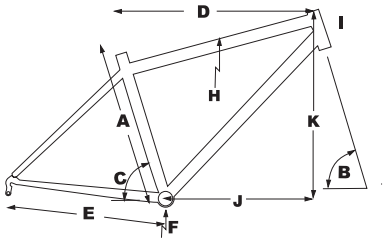
6061 Alloy Frame

Shimano Revo Shifting System

Rack & Fenders

MSRP: $419-459

PART #	MODEL	SIZE	COLOR
99-139-9000	Smoothie Deluxe	M	County Blue
99-139-9005	Smoothie Deluxe	L	County Blue
99-139-9010	Smoothie Deluxe Ladies	Step-Thru	Teal
99-139-9015	Smoothie Deluxe Ladies	Step-Thru	Pearl



BIKE SPECS

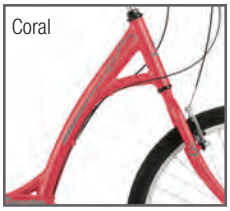
Frame	Alloy 6061, TIG Welded, Easy Ride™ technology
Fork	Hi-Tensile Unicrown
Headset	1-1/8" Threaded
Rims	Alloy 26"
Hub, Front	Alloy, QR
Hub, Rear	Alloy, QR
Tires	KHS 26x1.95, w/K-shield
Spokes	14G Stainless, 36X36
Derailleur, Rear	Shimano RD-TY300
Shifters	Shimano Revo
Chain	KMC Z50
Crankset	Alloy Forged 42T, 170mm
BB	Cartridge Bearing
Freewheel / Cassette	Shimano 7-speed Mega Range Freewheel, 14-34T
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	Promax alloy
Brakes	Promax Alloy Linear Pull, Long Reach
Color	County Blue, Ladies: Teal, Pearl

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
M	356 / 14	67°	67°	634 / 25	566 / 22.3	302 / 11.9	824 / 32.4	228 / 9	620 / 24.4	273 / 10.7
L	432 / 17	67°	65°	686 / 27	566 / 22.3	302 / 11.9	852 / 33.5	254 / 10	644 / 25.4	288 / 11.3
Step-Thru	305 / 12	67°	67°	634 / 25	566 / 22.3	302 / 11.9	667 / 26.3	200 / 7.9	594 / 23.4	284 / 11.2

All specs are subject to change without notice.

COMFORT
SMOOTHIE


Coral

Tulip

Mint

Orchid

Sherbet

Black

Red

FEATURES

7 Speed

Easy Ride™ technology

Shimano drivetrain

Shimano Revo Shifting System

Available in 8 color options & 2 frame styles

MSRP: $389-419

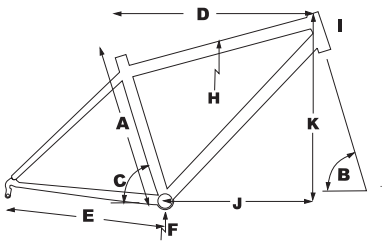
PART #	MODEL	SIZE	COLOR
99-137-9000	Smoothie	Medium	Matte Black
99-137-9005	Smoothie	Medium	Red
99-137-9010	Smoothie	Large	Matte Black
99-137-9015	Smoothie	Large	Red
99-137-9020	Smoothie Ladies	One	Mint Green
99-137-9025	Smoothie Ladies	One	Radiant Orchid
99-137-9030	Smoothie Ladies	One	Pink Sherbet
99-137-9040	Smoothie Ladies	One	Coral
99-137-9035	Smoothie Ladies	One	Matte Violet Tulip
99-137-9045	Smoothie Ladies	One	Gray

BIKE SPECS

Frame	Alloy 6061, TIG-Welded, Easy Ride™ technology
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 Z50
Crankset	Alloy Forged 42T, 170mm
BB	Cartridge Bearing
Freewheel / Cassette	Shimano 7-Speed Mega Range Freewheel, 14-34T
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	Promax Alloy
Brakes	Promax Alloy Linear Pull, Long Reach
Color	Matte Black, Red, Ladies/Step Through: Mint Green, Radiant Orchid, Pink Sherbet, Coral, Matte Violet Tulip, Gray

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
R/14	356 / 14	67°	67°	634 / 25	566 / 22.3	302 / 11.9	824 / 32.4	228 / 9	620 / 24.4	273 / 10.7
L/17	432 / 17	67°	65°	686 / 27	566 / 22.3	302 / 11.9	852 / 33.5	254 / 10	644 / 25.4	288 / 11.3
Step-Thru	305 / 12	67°	67°	634 / 25	566 / 22.3	302 / 11.9	667 / 26.3	200 / 7.9	594 / 23.4	284 / 11.2



All specs are subject to change without notice.

COMFORT

SMOOTHIE 3

FEATURES

3 Speed

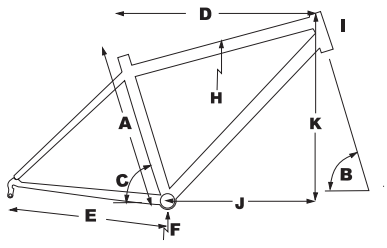
Easy Ride™ technology

Shimano Nexus 3 Speed coaster hub

Step-thru Frame

MSRP: $419-459

PART #	MODEL	SIZE	COLOR
99-138-9000	Smoothie Ladies 3 Speed	One	Matte Placid Blue
99-138-9005	Smoothie Ladies 3 Speed	One	Tangerine



BIKE SPECS

Frame	Alloy 6061, TIG welded, Easy Ride™ technology
Fork	Hi-Tensile unicrown
Headset	1-1/8" Threaded
Rims	Alloy 26"
Hubs (F/R)	Alloy Ft QR, Shimano Nexus 3 RR w/ Coaster Brake
Tires	KHS 26x1.95, w/K-shield,30TPI
Spokes	14G Stainless 36x36
Derailleur, Rear	Shimano Inter-3
Shifters	Shimano 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
Handlebar tape/Grips	Comfort Dual Density
Brake Levers	Promax alloy
Brakes	Promax Alloy Linear Pull, Long Reach FT, Rear Coaster
Color	Placid Blue, Tangerine

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
Step-Thru	305 / 12	67°	67°	634 / 25	566 / 22.3	302 / 11.9	667 / 26.3	200 / 7.9	594 / 23.4	284 / 11.2

All specs are subject to change without notice.

COMFORT

TC 150

FEATURES

21 Speed

Shimano shifting system

6061 alloy frame

Suspension seatpost & comfort saddle

Shimano 7-Speed Mega Range Freewheel for easy pedaling

NEW OR CHANGED FOR 2019

SR XCE 28, 80mm suspension fork
KMC Z8.3 Chain

MSRP: $449-489

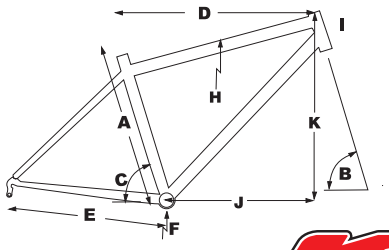
PART #	MODEL	SIZE	COLOR
99-197-9000	TC 150	S/15	Matte Black
99-197-9005	TC 150	S/15	Gray
99-197-9010	TC 150	M/17	Matte Black
99-197-9015	TC 150	M/17	Gray
99-197-9020	TC 150	L/19	Matte Black
99-197-9025	TC 150	L/19	Gray
99-197-9030	TC 150	XL/21	Matte Black
99-197-9035	TC 150	XL/21	Gray
99-197-9040	TC 150 Ladies	S/16	Metalilc Green
99-197-9045	TC 150 Ladies	S/16	Matte Silver

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15	350 / 13.8	69°	68.5°	600 / 23.6	470 / 18.5	287 / 11.3	730 / 28.7	140 / 5.5	570 / 22.4	375 / 14.8
M/17	400 / 15.7	69°	68.5°	615 / 24.2	470 / 18.5	287 / 11.3	759 / 29.9	155 / 6.1	584 / 23	385 / 15.2
L/19	450 / 17.7	69°	68.5°	630 / 24.8	470 / 18.5	287 / 11.3	794 / 31.3	170 / 6.7	598 / 23.5	394 / 15.5
XL/21	490 / 19.3	69°	68.5°	645 / 25.4	470 / 18.5	287 / 11.3	825 / 32.5	195 / 7.7	622 / 24.5	400 / 15.7
S/16L	375 / 14.8	69°	68.5°	600 / 23.6	470 / 18.5	287 / 11.3	0 / 0	170 / 6.7	598 / 23.5	364 / 14.3

BIKE SPECS

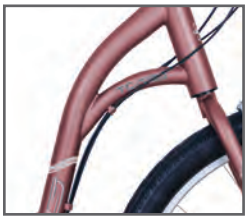
Frame	Alloy 6061, TIG-Welded
Fork	SR XCE28, 80mm Suspension
Headset	1-1/8" Threaded, Zero Stack w/Alloy Conical Top Cap
Rims	Weinmann Alloy, 26x32H
Hub, Front	Alloy, QR, Rubber Seal
Hub, Rear	Alloy, QR, Rubber Seal
Tires	26x2.35 Skin wall w/Anti-puncture
Spokes	14g Stainless, 32x32
Derailleur, Front	Shimano TY510, 31.8
Derailleur, Rear	Shimano, RD-TY300D
Shifters	Shimano ST-EF510-4
Chain	KMC Z8.3
Crankset	Shimano FC-TY501, 48/38/28 w/Chainguard, 170
BB	Cartridge Bearing
Freewheel / Cassette	Shimano 7-Speed Mega Range Freewheel, 14-34T
Pedals	Wellgo Platform w/Non-slip Tread, DU Bearings
Seatpost	Alloy Suspension, 27.2x350mm
Saddle	KHS Wide Comfort, Dual Density w/Elastomer Spring & Reflective Back
Handlebar	Alloy 80mm Rise/660mm
Stem	Alloy Quill, 25 Degree, S: 80mm, Men's: M-XL: 100mm Ladies: 80mm
Grips	Comfort Kraton
Brake Levers	Shimano ST-EF510-4
Brakes	Alloy Linear Pull w/ABS System
Color	Matte Black, Gray, Ladies (Low Step): Metallic Green, Matte Silver



All specs are subject to change without notice.

COMFORT

TC 100



FEATURES

7 Speed

Suspension seatpost & comfort saddle

Shimano grip shifter for easy shifting

Shimano 7-Speed Mega Range Freewheel for easy pedaling

NEW OR CHANGED FOR 2019

Alloy single chainring Crankset
KMC Z8.3 Chain

MSRP: $349-379

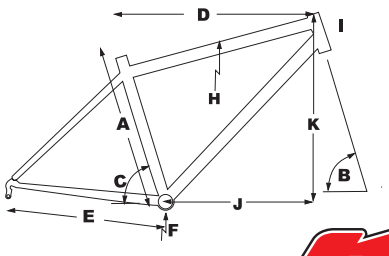
PART #	MODEL	SIZE	COLOR
99-196-9000	TC 100	S/15	Black
99-196-9005	TC 100	S/15	Matte Blue
99-196-9010	TC 100	M/17	Black
99-196-9015	TC 100	M/17	Matte Blue
99-196-9020	TC 100	L/19	Black
99-196-9025	TC 100	L/19	Matte Blue
99-196-9030	TC 100	XL/21	Black
99-196-9035	TC 100	XL/21	Matte Blue
99-196-9040	TC 100 Ladies	S/16	Cloud Gray
99-196-9045	TC 100 Ladies	S/16	Dirty Rose

BIKE SPECS

Frame	TIG-Welded Hi-Tensile Steel
Fork	Hi-Tensile Unicrown Straight Blades
Headset	1-1/8" Threaded, Zero Stack w/Alloy Conical Top Cap
Rims	Weinmann Alloy, 26x32H
Hub, Front	Alloy, QR, Rubber Seal
Hub, Rear	Alloy, QR, Rubber Seal
Tires	26x2.35 Skin wall w/Anti-puncture
Spokes	14g Stainless, 32x32
Derailleur, Rear	Shimano RD-TY300D
Shifters	Shimano Revo RS36
Chain	KMC Z8.3
Crankset	Alloy Forged, 44T w/ Guard, 170
BB	Cartridge Bearing
Freewheel / Cassette	Shimano 7-Speed Mega Range Freewheel, 14-34T
Pedals	Nylon Platform
Seatpost	Alloy Suspension, 25.4x350mm
Saddle	KHS Wide Comfort, Dual Density w/Elastomer Spring & Reflective Back
Handlebar	Alloy 80mm Rise/660mm
Stem	Alloy Quill, 25 Degree, S: 80mm, Men's: M-XL: 100mm Ladies: 80mm
Grips	Comfort Kraton
Brake Levers	Alloy Linear Pull
Brakes	Alloy Linear Pull w/ABS System
Color	Black, Matte Blue, Ladies: Cloud Gray, Dirty Rose

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15	350 / 13.8	69°	68.5°	600 / 23.6	470 / 18.5	287 / 11.3	739 / 29.1	175 / 6.9	570 / 22.4	375 / 14.8
M/17	400 / 15.7	69°	68.5°	615 / 24.2	470 / 18.5	287 / 11.3	765 / 30.1	190 / 7.5	584 / 23	385 / 15.2
L/19	450 / 17.7	69°	68.5°	630 / 24.8	470 / 18.5	287 / 11.3	796 / 31.3	205 / 8.1	598 / 23.5	394 / 15.5
XL/21	490 / 19.3	69°	68.5°	645 / 25.4	470 / 18.5	287 / 11.3	826 / 32.5	230 / 9.1	622 / 24.5	400 / 15.7
S/16L	375 / 14.8	69°	68.5°	600 / 23.6	470 / 18.5	302 / 11.9	0 / 0	205 / 8.1	598 / 23.5	364 / 14.3



All specs are subject to change without notice.

COMFORT/HYBRID

WESTWOOD

FEATURES

21 Speed

Shimano Shifting system

6061 alloy frame

Suspension fork, seatpost & comfort saddle

Shimano 7-Speed Mega Range Freewheel for easy pedaling

NEW OR CHANGED FOR 2019

SR XCE 28, 80mm fork
Kenda Khan tires
KMC Z8.3 Chain

MSRP: $429-469

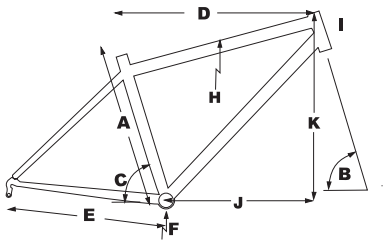
PART #	MODEL	SIZE	COLOR
99-200-9000	Westwood	S/15	Gloss Black
99-200-9005	Westwood	S/15	Audi Gray
99-200-9010	Westwood	M/17	Gloss Black
99-200-9015	Westwood	M/17	Audi Gray
99-200-9020	Westwood	L/19	Gloss Black
99-200-9025	Westwood	L/19	Audi Gray
99-200-9030	Westwood	XL/21	Gloss Black
99-200-9035	Westwood	XL/21	Audi Gray
99-200-9040	Westwood Ladies	S/14	Mint
99-200-9045	Westwood Ladies	S/14	Oak
99-200-9050	Westwood Ladies	M/17	Mint
99-200-9055	Westwood Ladies	M/17	Oak

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15	350 / 13.8	70.5°	71°	580 / 22.8	465 / 18.3	285 / 11.2	747 / 29.4	127 / 5	608 / 23.9	370 / 14.6
M/17	400 / 15.7	70.5°	71°	592 / 23.3	465 / 18.3	285 / 11.2	780 / 30.7	139 / 5.5	619 / 24.4	378 / 14.9
L/19	450 / 17.7	70.5°	71°	604 / 23.8	465 / 18.3	285 / 11.2	808 / 31.8	151 / 5.9	630 / 24.8	386 / 15.2
XL/21	500 / 19.7	70.5°	71°	616 / 24.3	465 / 18.3	285 / 11.2	837 / 33	163 / 6.4	642 / 25.3	394 / 15.5
S/14L	325 / 12.8	70.5°	71°	576 / 22.7	465 / 18.3	285 / 11.2	0 / 0	135 / 5.3	615 / 24.2	363 / 14.3
M/17L	400 / 15.7	70.5°	71°	590 / 23.2	465 / 18.3	285 / 11.2	0 / 0	150 / 5.9	630 / 24.8	373 / 14.7

BIKE SPECS

Frame	Alloy 6061, TIG-Welded
Fork	SR XCE28, 80mm
Headset	1-1/8" Threaded, Zero Stack w/Alloy Conical Top Cap
Rims	Weinmann Alloy, 700c, 32H
Hub, Front	Alloy, QR, Rubber Seal
Hub, Rear	Alloy, QR, Rubber Seal
Tires	Kenda Khan, 700x38c, Skin Wall w/Anti-puncture
Spokes	14g Stainless, 32x32
Derailleur, Front	Shimano TY510, 31.8
Derailleur, Rear	Shimano, RD-TY300D
Shifters	Shimano ST-EF510
Chain	KMC Z8.3
Crankset	Shimano FC-TY501, 48/38/28 w/Chainguard, 170
BB	Cartridge Bearing
Freewheel / Cassette	Shimano 7-Speed Mega Range Freewheel, 14-34T
Pedals	Platform w/Non-slip Tread, DU Bearings
Seatpost	Alloy Suspension, 27.2x350mm
Saddle	KHS Wide Comfort, Dual Density w/Elastomer Spring & Reflective Back
Handlebar	Alloy 80mm Rise/660mm
Stem	Alloy Quill, 25 Degree, S: 80mm, Men's: M-XL: 100mm Ladies: 80mm
Grips	Comfort Kraton
Brake Levers	Shimano ST-EF510
Brakes	Alloy Linear Pull w/ABS System
Color	Gloss Black, Audi Gray, Ladies: Mint, Oak



All specs are subject to change without notice.

COMFORT/HYBRID

BRENTWOOD

FEATURES

21 Speed

Suspension seatpost & comfort saddle

Shimano grip shifter for easy shifting

Shimano 7-Speed Mega Range Freewheel for easy pedaling

NEW OR CHANGED FOR 2019

Kenda Khan tires
KMC Z8.3 Chain

MSRP: $349-379

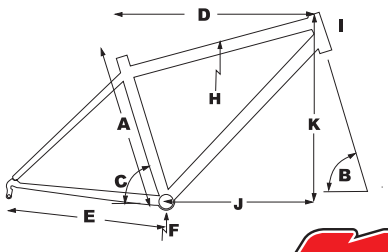
PART #	MODEL	SIZE	COLOR
99-199-9000	Brentwood	S/15	Black
99-199-9005	Brentwood	S/15	Matte Green
99-199-9010	Brentwood	M/17	Black
99-199-9015	Brentwood	M/17	Matte Green
99-199-9020	Brentwood	M/17	Mushroom
99-199-9025	Brentwood	L/19	Black
99-199-9030	Brentwood	L/19	Matte Green
99-199-9035	Brentwood	L/19	Mushroom
99-199-9040	Brentwood	XL/21	Black
99-199-9045	Brentwood	XL/21	Matte Green
99-199-9050	Brentwood	XXL/23	Black
99-199-9055	Brentwood	XXXL/25	Black

BIKE SPECS

Frame	TIG-Welded Hi-Tensile Steel
Fork	Hi-Tensile Unicrown Straight Blades
Headset	1-1/8" Threaded, Zero Stack w/Alloy Conical Top Cap
Rims	Weinmann Alloy, 700c, 32H
Hub, Front	Alloy, QR, Rubber Seal
Hub, Rear	Alloy, QR, Rubber Seal
Tires	Kenda Khan, 700x38c, Skin Wall w/Anti-puncture
Spokes	14g Stainless, 32x32
Derailleur, Front	Shimano TY510, 28.6
Derailleur, Rear	Shimano RD-TY300D
Shifters	Shimano Revo RS36
Chain	KMC Z8.3
Crankset	Shimano FC-TY501, 48/38/28 w/Chainguard, 170
BB	Cartridge Bearing
Freewheel / Cassette	Shimano 7-Speed Mega Range Freewheel, 14-34T
Pedals	Nylon Platform
Seatpost	Alloy Suspension, 25.4x350mm
Saddle	KHS Wide Comfort, Dual Density w/Elastomer Spring & Reflective Back
Handlebar	Alloy 80mm Rise/660mm
Stem	Alloy Quill, 25 Degree, S: 80mm, Men's: M-XL: 100mm
Grips	Comfort Kraton
Brake Levers	Alloy Linear Pull
Brakes	Alloy Linear Pull w/ABS System
Color	Black, Matte Green, Mushroom

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15	350 / 13.8	70.5°	71°	580 / 22.8	465 / 18.3	285 / 11.2	746 / 29.4	167 / 6.6	603 / 23.7	372 / 14.7
M/17	400 / 15.7	70.5°	71°	592 / 23.3	465 / 18.3	285 / 11.2	776 / 30.5	179 / 7	614 / 24.2	381 / 15
L/19	450 / 17.7	70.5°	71°	604 / 23.8	465 / 18.3	285 / 11.2	809 / 31.9	191 / 7.5	625 / 24.6	389 / 15.3
XL/21	500 / 19.7	70.5°	71°	616 / 24.3	465 / 18.3	285 / 11.2	841 / 33.1	203 / 8	637 / 25.1	397 / 15.6
XXL/23	550 / 21.7	70.5°	71°	628 / 24.7	465 / 18.3	285 / 11.2	871 / 34.3	215 / 8.5	648 / 25.5	405 / 15.9
XXXL/25	600 / 23.6	70.5°	71°	641 / 25.2	465 / 18.3	285 / 11.2	901 / 35.5	228 / 9	660 / 26	414 / 16.3



All specs are subject to change without notice.

COMFORT/HYBRID
BRENTWOOD LADIES

FEATURES

21 Speed

Suspension seatpost & comfort saddle

Shimano grip shifter for easy shifting

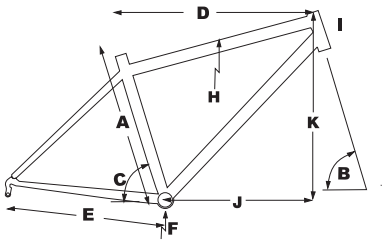
Shimano 7-Speed Mega Range Freewheel for easy pedaling

NEW OR CHANGED FOR 2019

Kenda Khan tires
KMC Z8.3 Chain

MSRP: $349-379

PART #	MODEL	SIZE	COLOR
99-199-9060	Brentwood Ladies	S/14	Black
99-199-9065	Brentwood Ladies	S/14	Stone Green
99-199-9070	Brentwood Ladies	S/14	Coral
99-199-9075	Brentwood Ladies	M/17	Black
99-199-9080	Brentwood Ladies	M/17	Stone Green
99-199-9085	Brentwood Ladies	M/17	Coral



BIKE SPECS

Frame	TIG-Welded Hi-Tensile Steel
Fork	Hi-Tensile Unicrown Straight Blades
Headset	1-1/8" Threaded, Zero Stack w/Alloy Conical Top Cap
Rims	Weinmann Alloy, 700c, 32H
Hub, Front	Alloy, QR, Rubber Seal
Hub, Rear	Alloy, QR, Rubber Seal
Tires	Kenda Khan, 700x38c, Skin Wall w/Anti-puncture
Spokes	14g Stainless, 32x32
Derailleur, Front	Shimano TY510, 28.6
Derailleur, Rear	Shimano RD-TY300D
Shifters	Shimano Revo RS36
Chain	KMC Z8.3
Crankset	Shimano FC-TY501, 48/38/28 w/Chainguard, 170
BB	Cartridge Bearing
Freewheel / Cassette	Shimano 7-Speed Mega Range Freewheel, 14-34T
Pedals	Nylon Platform
Seatpost	Alloy Suspension, 25.4x350mm
Saddle	KHS Wide Comfort, Dual Density w/Elastomer Spring & Reflective Back
Handlebar	Alloy 80mm Rise/660mm
Stem	Alloy Quill, 25 Degree, S: 80mm, Ladies: 80mm
Grips	Comfort Kraton
Brake Levers	Alloy Linear Pull
Brakes	Alloy Linear Pull w/ABS System
Color	Ladies: Black, Stone Green, Coral

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/14L	325 / 12.8	70.5°	71°	575 / 22.6	465 / 18.3	285 / 11.2	0 / 0	175 / 6.9	610 / 24	365 / 14.4
M/17L	400 / 15.7	70.5°	71°	590 / 23.2	465 / 18.3	285 / 11.2	0 / 0	190 / 7.5	625 / 24.6	375 / 14.8

All specs are subject to change without notice.

COMFORT/HYBRID

EASTWOOD

FEATURES

7 Speed

Comfort saddle

Shimano grip shifter for easy shifting

Shimano 7-Speed Mega Range Freewheel for easy pedaling

NEW OR CHANGED FOR 2019

Kenda Khan tires
KMC Z8.3 Chain

MSRP: $319-349

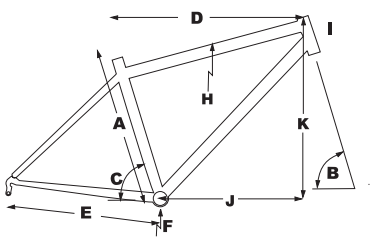
PART #	MODEL	SIZE	COLOR
99-198-9000	Eastwood	S/15	Black
99-198-9005	Eastwood	S/15	Matte Blue
99-198-9010	Eastwood	M/17	Black
99-198-9015	Eastwood	M/17	Matte Blue
99-198-9020	Eastwood	L/19	Black
99-198-9025	Eastwood	L/19	Matte Blue
99-198-9030	Eastwood	XL/21	Black
99-198-9035	Eastwood	XXL/23	Black
99-198-9040	Eastwood	XXXL/25	Black
99-198-9045	Eastwood Ladies	S/14	Mint
99-198-9050	Eastwood Ladies	S/14	Tulip
99-198-9055	Eastwood Ladies	M/17	Mint
99-198-9060	Eastwood Ladies	M/17	Tulip

BIKE SPECS

Frame	TIG-Welded Hi-Tensile Steel
Fork	Hi-Tensile Unicrown Straight Blades
Headset	1-1/8" Threaded, Zero Stack w/Alloy Conical Top Cap
Rims	Weinmann Alloy, 700c, 32H
Hub, Front	KT Steel, QR
Hub, Rear	KT Steel, Nutted
Tires	Kenda Khan, 700x38c, Skin Wall w/Anti-puncture
Spokes	14g Stainless, 32x32
Derailleur, Rear	Shimano RD-TY300D
Shifters	Shimano Revo RS36
Chain	KMC Z8.3
Crankset	Alloy Forged, 44T w/ Guard
BB	Cartridge Bearing
Freewheel / Cassette	Shimano 7-Speed Mega Range Freewheel, 14-34T
Pedals	Nylon Platform
Seatpost	Alloy Micro-Adjust, 25.4X350mm
Saddle	KHS Wide Comfort, Dual Density w/Elastomer Spring & Reflective Back
Handlebar	Alloy 80mm Rise/660mm
Stem	Alloy Quill, 25 Degree, S: 80mm, Men's: M-XL: 100mm Ladies: 80mm
Grips	Comfort Kraton
Brake Levers	Alloy Linear Pull
Brakes	Alloy Linear Pull w/ABS System
Color	Black, Matte Blue, Ladies: Mint, Tulip

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15	350 / 13.8	70.5°	71°	580 / 22.8	465 / 18.3	285 / 11.2	746 / 29.4	167 / 6.6	603 / 23.7	372 / 14.7
M/17	400 / 15.7	70.5°	71°	592 / 23.3	465 / 18.3	285 / 11.2	776 / 30.5	179 / 7	614 / 24.2	381 / 15
L/19	450 / 17.7	70.5°	71°	604 / 23.8	465 / 18.3	285 / 11.2	809 / 31.9	191 / 7.5	625 / 24.6	389 / 15.3
XL/21	500 / 19.7	70.5°	71°	616 / 24.3	465 / 18.3	285 / 11.2	841 / 33.1	203 / 8	637 / 25.1	397 / 15.6
XXL/23	550 / 21.7	70.5°	71°	628 / 24.7	465 / 18.3	285 / 11.2	871 / 34.3	215 / 8.5	648 / 25.5	405 / 15.9
XXXL/25	600 / 23.6	70.5°	71°	641 / 25.2	465 / 18.3	285 / 11.2	901 / 35.5	228 / 9	660 / 26	414 / 16.3
S/14L	325 / 12.8	70.5°	71°	575 / 22.6	465 / 18.3	285 / 11.2	0 / 0	175 / 6.9	610 / 24	365 / 14.4
M/17L	400 / 15.7	70.5°	71°	590 / 23.2	465 / 18.3	285 / 11.2	0 / 0	190 / 7.5	625 / 24.6	375 / 14.8



All specs are subject to change without notice.

COMMUTER
GREEN 8E

FEATURES

8 Speed

Cassette rear hub

3 frame Styles

Rack, Fenders & Bell

MSRP: $349-379

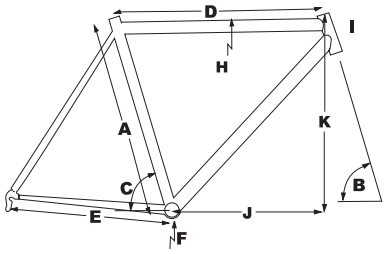
PART #	MODEL	SIZE	COLOR
89-020-0010	Green 8e	M/17	Black
89-020-0011	Green 8e	M/17	Olive Green
89-020-0012	Green 8e	L/20	Black
89-020-0013	Green 8e	L/20	Olive Green
89-020-0014	Green 8e	XL/23	Black
89-020-0015	Green 8e Ladies	S/14 Low Step	Stone Green
89-020-0016	Green 8e Ladies	S/14 Mixte	Black
89-020-0017	Green 8e Ladies	M/17 Low Step	Stone Green
89-020-0018	Green 8e Ladies	M/17 Mixte	Black

BIKE SPECS

Frame	TIG-Welded Hi-Tensile Steel
Fork	HI-Tensile Unicrown
Headset	1" Threaded
Rims	Alloy 700C, Double Wall
Hub, Front	Alloy Nutted
Hub, Rear	Alloy Nutted Cassette
Tires	Kenda 700x38c, w/K-shield
Spokes	14g Stainless, 36x36
Derailleur, Rear	Shimano Altus
Shifters	MicroShift TS-70 Trigger
Chain	KMC Z50
Crankset	Alloy Forged, 48T, 170mm
BB	Cartridge Bearing
Freewheel / Cassette	Shimano CS HG31-8 11-34T, 8-Speed
Pedals	Vintage Platform
Seatpost	Alloy 25.4x300mm
Saddle	KHS City Men's
Handlebar	Steel Touring
Stem	Alloy Quill
Grips	Comfort
Brake Levers	Promax Alloy Linear Pull
Brakes	Promax Alloy Linear Pull
Color	Black, Olive Green, Ladies: Stone Green, Black

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
M/17	430 / 16.9	72°	73°	556 / 21.9	448 / 17.6	295 / 11.6	738 / 29.1	80 / 3.1	503 / 19.8	402 / 15.8
L/20	508 / 20	72°	73°	570 / 22.4	448 / 17.6	295 / 11.6	777 / 30.6	80 / 3.1	503 / 19.8	416 / 16.4
XL/23	584 / 23	72°	73°	599 / 23.6	448 / 17.6	295 / 11.6	842 / 33.1	140 / 5.5	560 / 22	428 / 16.9
S/14L	356 / 14	72°	73.5°	541 / 21.3	448 / 17.6	295 / 11.6	0 / 0	160 / 6.3	579 / 22.8	370 / 14.6
M/17L	430 / 16.9	72°	73°	555 / 21.9	448 / 17.6	295 / 11.6	0 / 0	160 / 6.3	579 / 22.8	378 / 14.9



All specs are subject to change without notice.

COMMUTER
GREEN 3

FEATURES

3 Speed

Nexus 3 Speed Hub

Hi-Tensile Steel Frame

Rack, Fenders & Bell

MSRP: $379-409

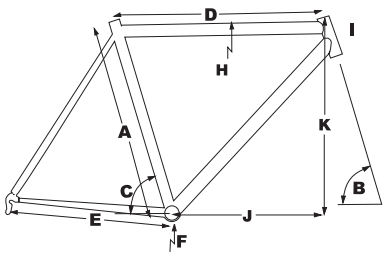
PART #	MODEL	SIZE	COLOR
89-021-0010	Green 3	M/17	Dark Gray
89-021-0011	Green 3	M/17	Matte Silver
89-021-0012	Green 3	L/20	Dark Gray
89-021-0013	Green 3	L/20	Matte Silver
89-021-0014	Green 3	XL/23	Dark Gray
89-021-0015	Green 3 Ladies	S/14L	Dark Teal
89-021-0016	Green 3 Ladies	S/14L	Rust
89-021-0017	Green 3 Ladies	M/17L	Dark Teal
89-021-0018	Green 3 Ladies	M/17L	Rust

BIKE SPECS

Frame	TIG-Welded Hi-Tensile Steel
Fork	HI-Tensile Unicrown
Headset	1" Threaded
Rims	Alloy 700C, Double Wall
Hub, Front	Alloy Nutted
Hub, Rear	Shimano Nexus 3-Speed RR, F/W
Tires	Kenda 700x38c, w/K-shield
Spokes	14g Stainless, 36x36
Derailleur, Rear	Shimano Inter-3, F/W
Shifters	MicroShift Twist, 3-Speed
Chain	KMC Z410
Crankset	Alloy Forged, 44T, 170mm
BB	Cartridge Bearing
Freewheel / Cassette	Shimano 19T
Pedals	Vintage Platform
Seatpost	Alloy 25.4x300mm
Saddle	KHS City Men's
Handlebar	Steel Touring
Stem	Alloy Quill
Grips	Comfort
Brake Levers	Promax Alloy Linear Pull
Brakes	Promax Alloy Linear Pull
Color	Dark Gray, Matte Silver, Ladies: Dark Teal, Rust

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
M/17	430 / 16.9	72°	73°	556 / 21.9	448 / 17.6	295 / 11.6	738 / 29.1	80 / 3.1	503 / 19.8	402 / 15.8
L/20	508 / 20	72°	73°	570 / 22.4	448 / 17.6	295 / 11.6	777 / 30.6	80 / 3.1	503 / 19.8	416 / 16.4
XL/23	584 / 23	72°	73°	599 / 23.6	448 / 17.6	295 / 11.6	842 / 33.1	140 / 5.5	560 / 22	428 / 16.9
S/14L	356 / 14	72°	73.5°	541 / 21.3	448 / 17.6	295 / 11.6	0 / 0	160 / 6.3	579 / 22.8	370 / 14.6
M/17L	430 / 16.9	72°	73°	555 / 21.9	448 / 17.6	295 / 11.6	0 / 0	160 / 6.3	579 / 22.8	378 / 14.9



All specs are subject to change without notice.

COMMUTER

GREEN 1

FEATURES

Single Speed

Hi-Tensile Steel Frame

Rack, Fenders & Bell

Available in Mens & Ladies Frames

MSRP: $289-309

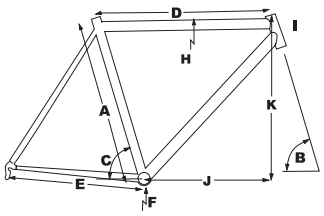
PART #	MODEL	SIZE	COLOR
89-019-0010	Green 1	M/17	Matte Black
89-019-0011	Green 1	M/17	County Blue
89-019-0012	Green 1	L/20	Matte Black
89-019-0013	Green 1	L/20	County Blue
89-019-0014	Green 1	XL/23	Matte Black
89-019-0015	Green 1 Ladies	S/14L	Pearl
89-019-0016	Green 1 Ladies	S/14L	Mint
89-019-0017	Green 1 Ladies	M/17L	Pearl
89-019-0018	Green 1 Ladies	M/17L	Mint

BIKE SPECS

Frame	TIG-Welded Hi-Tensile Steel
Fork	HI-Tensile Unicrown
Headset	1" Threaded
Rims	Alloy 700C, Doublewall
Hub, Front	Alloy Nutted
Hub, Rear	Alloy Nutted
Tires	Kenda 700x38c, w/K-shield
Spokes	14g Stainless, 36x36
Chain	KMC Z410
Crankset	Alloy Forged, 44T, 170mm
BB	Cartridge Bearing
Freewheel / Cassette	18T Freewheel Men's/ 20T Freewheel Ladies
Pedals	Vintage Platform
Seatpost	Alloy 25.4x300mm
Saddle	KHS City Men's
Handlebar	Steel Touring
Stem	Alloy Quill
Grips	Comfort
Brake Levers	Promax Alloy Linear Pull
Brakes	Promax Alloy Linear Pull
Color	Matte Black, County Blue, Ladies: Pearl, Mint

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
M/17	430 / 16.9	72°	73°	556 / 21.9	448 / 17.6	295 / 11.6	738 / 29.1	80 / 3.1	503 / 19.8	402 / 15.8
L/20	508 / 20	72°	73°	570 / 22.4	448 / 17.6	295 / 11.6	777 / 30.6	80 / 3.1	503 / 19.8	416 / 16.4
XL/23	584 / 23	72°	73°	599 / 23.6	448 / 17.6	295 / 11.6	842 / 33.1	140 / 5.5	560 / 22	428 / 16.9
S/14L	356 / 14	72°	73.5°	541 / 21.3	448 / 17.6	295 / 11.6	0 / 0	160 / 6.3	579 / 22.8	370 / 14.6
M/17L	430 / 16.9	72°	73°	555 / 21.9	448 / 17.6	295 / 11.6	0 / 0	160 / 6.3	579 / 22.8	378 / 14.9



All specs are subject to change without notice.

URBAN XPRESS DISC

FEATURES

27 Speed

Reynolds 520 frame

Shimano MT200 Hydraulic disc brakes

FSA Tempo triple ring Crankset

NEW OR CHANGED FOR 2019

- Threadless, Zero Stack headset
- Q2 Ergo Lock-On, Dual Density
- Alloy Trekking handlebars
- Shimano MT200 Hydraulic disc brakes

MSRP: $699-769

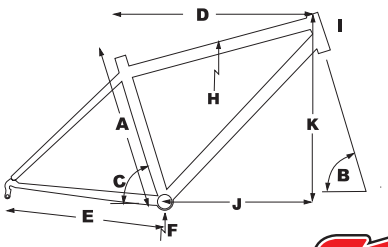
PART #	MODEL	SIZE	COLOR
99-187-0000	Urban Xpress Disc	S/15.5	Matte Dirty Orange
99-187-0001	Urban Xpress Disc	M/18	Matte Dirty Orange
99-187-0002	Urban Xpress Disc	L/20.5	Matte Dirty Orange
99-187-0003	Urban Xpress Disc	XL/23	Matte Dirty Orange

BIKE SPECS

Frame	Reynolds 520 DB CrMo Tubing w/Carrier Bosses & Disc Mount
Fork	Full CrMo Unicrown, Low-Rider & Fender Bosses w/Disc, Straight Blade
Headset	Threadless 1-1/8", Zero Stack
Rims	Weinmann U26 Disc, 700x32H, Double Wall
Hub, Front	Formula Alloy Disc QR23 w/Rubber Seal
Hub, Rear	Formula Alloy Disc QR23, Cassette, w/Rubber Seal
Tires	Maxxis Overdrive, 700x35c w/Kevlar Inside Anti-puncture,60TPI
Spokes	14g Stainless Black, 32x32
Derailleur, Front	MicroShift FD-R353B, 28.6
Derailleur, Rear	Shimano Acera M3000
Shifters	MicroShift R769, 3X9 Triggers
Chain	KMC X9 w/MissingLink
Crankset	FSA Tempo, 50/39/30T, S: 170, M-L: 172.5, XL:175
BB	FSA Cartridge Bearing
Freewheel / Cassette	Shimano CS-HG200-9,11-34T, 9-Speed
Pedals	Wellgo Full Alloy w/Non-slip Tread, DU Bearings
Seatpost	Alloy Micro-Adjust, 27.2x350mm
Saddle	KHS Urban
Handlebar	Alloy Trekking, 630mm, 31.8mm
Stem	Alloy Threadless, 25D, 4-Bolt, S: 75mm, M-L: 90mm, XL: 105mm
Grips	Q2 Ergo Lock-On, Dual Density
Brake Levers	Shimano MT200
Brakes	Shimano MT200 Hydraulic, 160mm Rotors Wave12
Color	Matte Dirty Orange

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15.5	394 / 15.5	71°	74°	548 / 21.6	450 / 17.7	290 / 11.4	732 / 28.8	130 / 5.1	550 / 21.6	389 / 15.3
M/18	457 / 18	71°	74°	565 / 22.2	450 / 17.7	290 / 11.4	771 / 30.4	150 / 5.9	568 / 22.4	401 / 15.8
L/20.5	521 / 20.5	71°	74°	577 / 22.7	450 / 17.7	290 / 11.4	813 / 32	165 / 6.5	582 / 22.9	410 / 16.1
XL/23	584.4 / 23	71°	74°	590 / 23.2	450 / 17.7	290 / 11.4	853 / 33.6	185 / 7.3	602 / 23.7	417 / 16.4



All specs are subject to change without notice.

URBAN

URBAN XPRESS

FEATURES

27 Speed

Reynolds 520 frame

KHS Ultra Comfort saddle

FSA Tempo triple ring Crankset

NEW OR CHANGED FOR 2019

- Threadless, Zero Stack headset
- Q2 Ergo Lock-On, Dual Density
- Alloy Trekking handlebars
- KHS Ultra Comfort saddle

MSRP: $599-659

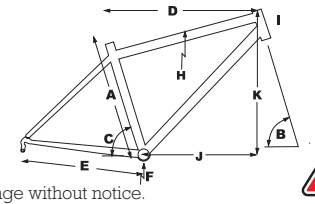
PART #	MODEL	SIZE	COLOR
99-186-0000	Urban Xpress	S/15.5	Matte Black
99-186-0001	Urban Xpress	S/15.5	Red
99-186-0002	Urban Xpress	M/18	Matte Black
99-186-0003	Urban Xpress	M/18	Red
99-186-0004	Urban Xpress	L/20.5	Matte Black
99-186-0005	Urban Xpress	L/20.5	Red
99-186-0006	Urban Xpress	XL/23	Matte Black
99-186-0007	Urban Xpress	XL/23	Red
99-186-0008	Urban Xpress	XXL/25	Matte Black
99-186-0009	Urban Xpress Ladies	S/15.5	Baby Blue
99-186-0010	Urban Xpress Ladies	S/15.5	Aqua
99-186-0011	Urban Xpress Ladies	M/17	Baby Blue
99-186-0012	Urban Xpress Ladies	M/17	Aqua

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15.5	394 / 15.5	71°	74°	548 / 21.6	450 / 17.7	290 / 11.4	732 / 28.8	130 / 5.1	550 / 21.6	390 / 15.3
M/18	457 / 18	71°	74°	565 / 22.2	450 / 17.7	290 / 11.4	774 / 30.5	150 / 5.9	569 / 22.4	402 / 15.8
L/20.5	521 / 20.5	71°	74°	577 / 22.7	450 / 17.7	290 / 11.4	813 / 32	165 / 6.5	583 / 22.9	410 / 16.1
XL/23	584 / 23	71°	74°	590 / 23.2	450 / 17.7	290 / 11.4	853 / 33.6	185 / 7.3	602 / 23.7	417 / 16.4
XXL/25	635 / 25	71°	74°	601 / 23.7	450 / 17.7	290 / 11.4	887 / 34.9	205 / 8.1	621 / 24.4	423 / 16.7
S/15.5L	394 / 15.5	71°	74°	548 / 21.6	450 / 17.7	290 / 11.4	0 / 0	115 / 4.5	535 / 21.1	395 / 15.5
M/17L	432 / 17	71°	74°	555 / 21.9	450 / 17.7	290 / 11.4	0 / 0	115 / 4.5	535 / 21.1	402 / 15.8

BIKE SPECS

Frame	Reynolds 520 DB CrMo Tubing w/Curved Seatstays & Carrier Bosses
Fork	Full CrMo Unicrown, Low-Rider & Fender Bosses, Straight Blade
Headset	Threadless 1-1/8", Zero Stack
Rims	Weinmann XTB26, 700x32H, Double Wall w/CNC Side Wall
Hub, Front	Formula, Alloy QR w/Rubber Seal
Hub, Rear	Formula, Alloy QR, w/Rubber Seal, Cassette
Tires	Maxxis Overdrive, 700x35c w/Kevlar Inside Anti-puncture, 60TPI
Spokes	14g Stainless Black, 32x32
Derailleur, Front	MicroShift FD-R353B, 28.6
Derailleur, Rear	Shimano Acera M3000
Shifters	MicroShift R769, 3X9 Triggers
Chain	KMC X9 w/MissingLink
Crankset	FSA Tempo, 50/39/30T, Men's: S: 170, M-L: 172.5, XL:175, Ladies: S: 170, M: 172.5
BB	FSA Cartridge Bearing
Freewheel / Cassette	Shimano CS-HG200-9,11-34T, 9-Speed
Pedals	Wellgo Full Alloy w/Non-slip Tread, DU Bearings
Seatpost	Alloy Micro-Adjust, 27.2x350mm
Saddle	KHS Urban
Handlebar	Alloy Trekking, 630mm, 31.8mm
Stem	Alloy Threadless, 25D, 4-Bolt, Men's: S: 75mm, M-L: 90mm, XL: 105mm, Ladies: 75mm
Grips	Q2 Ergo Lock-On, Dual Density
Brake Levers	Promax Alloy Forged Trekking, Knee Saver
Brakes	Tektro 855AL, Alloy Linear Pull, Long Reach, w/ABS System
Color	Red, Matte Black, Ladies: Baby Blue, Aqua



All specs are subject to change without notice.

URBAN XCAPE DISC

FEATURES

24 Speed

Alloy Trekking handlebar

KHS Ultra Comfort saddle

Bengal Mechanical disc brakes

NEW OR CHANGED FOR 2019

- Threadless, Zero Stack headset
- Q2 Ergo Lock-On, Dual Density
- Alloy Trekking handlebars
- KHS Ultra Comfort saddle
- Shimano Altus M310 derailleur
- KMC Z8.3 Chain

MSRP: $499-549

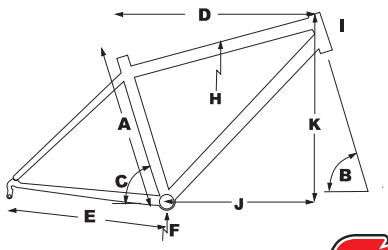
PART #	MODEL	SIZE	COLOR
99-185-9000	Urban Xcape Disc	S/15	Matte Army Green
99-185-9005	Urban Xcape Disc	M/18	Matte Army Green
99-185-9010	Urban Xcape Disc	L/20.5	Matte Army Green
99-185-9015	Urban Xcape Disc	XL/23	Matte Army Green
99-185-9020	Urban Xcape Disc	XXL/25	Matte Army Green

BIKE SPECS

Frame	4130 Double Butted CrMo Tubing & Carrier Bosses, Forged Disc Mount
Fork	Hi-Tensile Unicrown, Disc, Post Mount, Straight Blade
Headset	Threadless 1-1/8", Zero Stack
Rims	Weinmann U26 Disc, 700x32H, Double Wall
Hub, Front	KT Alloy Disc, QR w/Rubber Seal
Hub, Rear	KT Alloy Disc, QR w/Rubber Seal, Cassette
Tires	Kenda Keen, 700x35 w/K-Shield
Spokes	14g Stainless Black, 32x32
Derailleur, Front	Shimano FD-TY710, 28.6
Derailleur, Rear	Shimano Altus M310
Shifters	MicroShift TS39, 3X8 Triggers
Chain	KMC Z8.3
Crankset	Shimano FC-TY301, 48/38/28T, 170mm
BB	Cartridge Bearing
Freewheel / Cassette	Shimano CS-HG31-8, 11-34T, 8-Speed
Pedals	Wellgo Platform w/Non-slip Tread, DU Bearings
Seatpost	Alloy Micro-Adjust, 27.2x350mm
Saddle	KHS Urban
Handlebar	Alloy Trekking, 630mm, 31.8mm
Stem	Alloy Threadless, 25D, 4-Bolt S-M: 90mm, L: 105mm, XL-XXL: 120mm
Grips	Q2 Ergo Lock-On, Dual Density
Brake Levers	Promax Alloy Linear Pull Trekking, 3 Finger
Brakes	Bengal Cable Disc, MB606, 160mm Wave12 Rotors, w/ABS System
Color	Matte Army Green

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15.5	394 / 15.5	71°	74°	548 / 21.6	450 / 17.7	290 / 11.4	729 / 28.7	115 / 4.5	543 / 21.4	392 / 15.4
M/18	457 / 18	71°	74°	565 / 22.2	450 / 17.7	290 / 11.4	770 / 30.3	135 / 5.3	562 / 22.1	404 / 15.9
L/20.5	521 / 20.5	71°	74°	578 / 22.8	450 / 17.7	290 / 11.4	810 / 31.9	150 / 5.9	576 / 22.7	413 / 16.3
XL/23	584 / 23	71°	74°	590 / 23.2	450 / 17.7	290 / 11.4	850 / 33.5	170 / 6.7	595 / 23.4	419 / 16.5
XXL/25	635 / 25	71°	74°	602 / 23.7	450 / 17.7	290 / 11.4	884 / 34.8	190 / 7.5	614 / 24.2	426 / 16.8



All specs are subject to change without notice.

URBAN

URBAN XCAPE

FEATURES

24 Speed

Double Butted CrMo frame

Alloy Trekking handlebar

Ultracycle Brake Safe System

NEW OR CHANGED FOR 2018

- Threadless, Zero Stack headset
- Q2 Ergo Lock-On, Dual Density
- Alloy Trekking handlebars
- KHS Ultra Comfort saddle
- Shimano Altus M310 derailleur
- KMC Z8.3 Chain

MSRP: $429-469

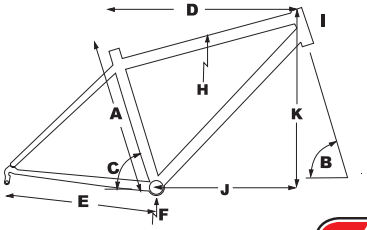
PART #	MODEL	SIZE	COLOR
99-184-9000	Urban Xcape	S/15.5	Black
99-184-9005	Urban Xcape	S/15.5	Matte Gray Blue
99-184-9010	Urban Xcape	M/18	Black
99-184-9015	Urban Xcape	M/18	Matte Gray Blue
99-184-9020	Urban Xcape	L/20.5	Black
99-184-9025	Urban Xcape	L/20.5	Matte Gray Blue
99-184-9030	Urban Xcape	XL/23	Black
99-184-9035	Urban Xcape	XL/23	Matte Gray Blue
99-184-9040	Urban Xcape	XXL/25	Black
99-184-9045	Urban Xcape Ladies	S/15.5	Stone Green
99-184-9050	Urban Xcape Ladies	S/15.5	Coral
99-184-9055	Urban Xcape Ladies	M/17	Stone Green
99-184-9060	Urban Xcape Ladies	M/17	Coral

BIKE SPECS

Frame	4130 Double Butted CrMo Tubing w/ Carrier Bosses
Fork	Hi-Tensile Unicrown, Straight Blade
Headset	Threadless 1-1/8", Zero Stack
Rims	Weinmann XTB26, 700x32H, Double Wall w/CNC Side Wall
Hub, Front	KT Alloy, QR, w/Rubber Seal
Hub, Rear	KT Alloy, QR, Cassette, w/Rubber Seal
Tires	Kenda Keen, 700x35 w/K-Shield
Spokes	14g Stainless Black, 32x32
Derailleur, Front	Shimano FD-TY710, 28.6
Derailleur, Rear	Shimano Altus M310
Shifters	MicroShift TS39, 3X8 Triggers
Chain	KMC Z8.3
Crankset	Shimano FC-TY301, 48/38/28T, 170mm
BB	Cartridge Bearing
Freewheel / Cassette	Shimano CS-HG31-8, 11-34T, 8-Speed
Pedals	Wellgo Platform w/Non-slip Tread, DU Bearings
Seatpost	Alloy Micro-Adjust, 27.2x350mm
Saddle	KHS Urban
Handlebar	Alloy Trekking, 630mm, 31.8mm
Stem	Alloy Threadless, 25D, 4-Bolt, Men's: S-M: 90mm, L: 105mm, XL-XXL: 120mm, Ladies: S-M: 90mm
Grips	Q2 Ergo Lock-On, Dual Density
Brake Levers	Promax Alloy Linear Pull Trekking, 3 Finger
Brakes	Promax Alloy Linear Pull, w/ABS System
Color	Black, Matte Gray Blue, Ladies: Stone Green, Coral

GEOMETRY

SIZE	A s/t c–t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15.5	394 / 15.5	71°	74°	548 / 21.6	450 / 17.7	290 / 11.4	732 / 28.8	130 / 5.1	550 / 21.6	390 / 15.3
M/18	457 / 18	71°	74°	565 / 22.2	450 / 17.7	290 / 11.4	774 / 30.5	150 / 5.9	569 / 22.4	402 / 15.8
L/20.5	521 / 20.5	71°	74°	578 / 22.8	450 / 17.7	290 / 11.4	812 / 32	165 / 6.5	583 / 22.9	410 / 16.1
XL/23	584 / 23	71°	74°	590 / 23.2	450 / 17.7	290 / 11.4	853 / 33.6	185 / 7.3	602 / 23.7	417 / 16.4
XXL/25	635 / 25	71°	74°	602 / 23.7	450 / 17.7	290 / 11.4	887 / 34.9	205 / 8.1	621 / 24.4	423 / 16.7
S/15.5L	394 / 15.5	71°	74°	548 / 21.6	450 / 17.7	290 / 11.4	0 / 0	115 / 4.5	536 / 21.1	394 / 15.5
M/17L	432 / 17	71°	74°	555 / 21.9	450 / 17.7	290 / 11.4	0 / 0	130 / 5.1	550 / 21.6	397 / 15.6



All specs are subject to change without notice.

URBAN
URBAN X

WTB
27.5 x 47c Plus Tires

FEATURES

24 Speed

Commuter ready out of the box

Rear rack & Fenders

Bengal Hydraulic disc brakes

NEW OR CHANGED FOR 2019

- Threadless, Zero Stack headset
- Q2 Ergo Lock-On, Dual Density
- Alloy Trekking handlebars
- KHS Ultra Comfort saddle
- KMC Z8.3 chain

MSRP: $679-739

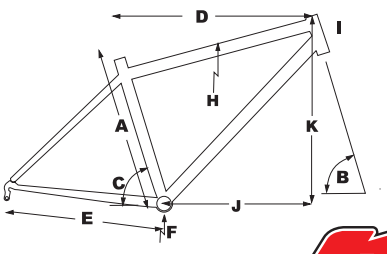
PART #	MODEL	SIZE	COLOR
99-183-9000	Urban X	S/15.5	Matte Black
99-183-9005	Urban X	M/18	Matte Black
99-183-9010	Urban X	L/20.5	Matte Black
99-183-9015	Urban X	XL/23	Matte Black

BIKE SPECS

Frame	4130 Double Butted CrMo Tubing & Carrier Bosses, Forged Disc Mount
Fork	Hi-Tensile Unicrown Straight Blade, 1-1/4 Tapered
Headset	Threadless 1-1/8", Zero Stack
Rims	Weinmann Alloy U28, Disc Double Wall, 27.5x32H
Hub, Front	KT Alloy Disc, QR w/Rubber Seal
Hub, Rear	KT Alloy Disc, QR w/Rubber Seal, Cassette
Tires	WTB Byway, 27.5X47
Spokes	14g Stainless Black, 32x32
Derailleur, Front	Shimano FD-TY710, 28.6
Derailleur, Rear	Shimano Altus M310
Shifters	MicroShift TS39 Triggers, 3x8
Chain	KMC Z8.3
Crankset	Shimano FC-TY301, 48/38/28T, 170mm, w/Chainguard
BB	Cartridge Bearing
Freewheel / Cassette	Shimano CS-HG318, 11-34T, 8-Speed
Pedals	Wellgo Full Alloy w/DU Bearing
Seatpost	Alloy Micro-Adjust, 27.2x350mm
Saddle	KHS Urban
Handlebar	Alloy Trekking, 630mm, 31.8mm
Stem	Alloy Threadless, 25D, 4-Bolt, S: 90mm, M-XL: 105mm
Grips	Q2 Ergo Lock-On, Dual Density
Brake Levers	Bengal Aries 3
Brakes	Bengal Aries 3,Hydraulic Disc, 160mm Wave12 Rotors
Color	Matte Black

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15.5	394 / 15.5	71°	74°	548 / 21.6	450 / 17.7	290 / 11.4	732 / 28.8	130 / 5.1	550 / 21.6	389 / 15.3
M/18	457 / 18	71°	74°	565 / 22.2	450 / 17.7	290 / 11.4	772 / 30.4	150 / 5.9	568 / 22.4	401 / 15.8
L/20.5	521 / 20.5	71°	74°	577 / 22.7	450 / 17.7	290 / 11.4	813 / 32	165 / 6.5	583 / 22.9	410 / 16.1
XL/23	584 / 23	71°	74°	589 / 23.2	450 / 17.7	290 / 11.4	853 / 33.6	185 / 7.3	602 / 23.7	417 / 16.4



All specs are subject to change without notice.

URBAN

URBAN ONE 11

FEATURES

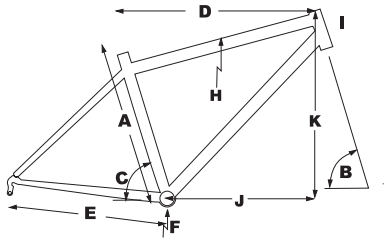
11 Speed

4130 CrMo Steel Frame

Soft Tail

MSRP: $699-769

PART #	MODEL	SIZE	COLOR
99-188-0000	Urban One 11	S	Matte Gray
99-188-0001	Urban One 11	M	Matte Gray
99-188-0002	Urban One 11	L	Matte Gray
99-188-0003	Urban One 11	XL	Matte Gray



BIKE SPECS

Frame	4130 CrMo Soft Tail Design
Fork	Hi-Tensile Unicrown, Straight Blade
Headset	FSA 1/1/8 Threadless
Rims	Alloy, Double Wall, 700C, 24x28H
Hub, Front	Formula Alloy QR
Hub, Rear	Formula Alloy QR, Cassette
Tires	Kenda Kontender, 700x26C, 60TPI
Spokes	14g Stainless Black, 24x28
Derailleur, Rear	MicroShift RD-M62L, 11S
Shifters	MicroShift SL-M851R Right Only, 11S
Chain	KMC X11
Crankset	Alloy Forged, 3-pc, 42T w/Alloy Guard, 170
BB	Cartridge Bearing
Freewheel / Cassette	MicroShift CS-H110, 11-42T, 11S
Pedals	Wellgo Resin Platform w/DU Bearings
Seatpost	Alloy Micro-Adjust, 27.2x300mm
Saddle	KHS Road Padded
Handlebar	30mm Rise, 580mm, 10degree
Stem	Alloy Threadless 4-bolt, S: 75mm, M-L: 90mm, XL: 105mm
Grips	Velo Comfort Dual Density
Brake Levers	Promax Linear Pull
Brakes	Promax Alloy Linear Pull, w/ABS System
Color	Matte Gray

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S	480 / 18.9	71.5°	74°	523 / 20.6	430 / 16.9	TBD	TBD	145 / 5.7	564 / 22.2	361 / 14.2
M	500 / 19.7	72.5°	73.5°	544 / 21.4	430 / 16.9	TBD	TBD	160 / 6.3	583 / 23	371 / 14.6
L	520 / 20.5	72.5°	73.5°	575 / 22.6	430 / 16.9	TBD	TBD	175 / 6.9	598 / 23.5	398 / 15.7
XL	540 / 21.3	72.5°	73.5°	600 / 23.6	430 / 16.9	TBD	TBD	190 / 7.5	612 / 24.1	419 / 16.5

All specs are subject to change without notice.

URBAN

URBAN SOUL 7

FEATURES

7 Speed

Hi-Ten Steel frame

1x7 drivetrain

Deep dish double wall rims

NEW OR CHANGED FOR 2018

Kenda 28C Kwest tires
KMC Z8.3 chain

MSRP: $319-349

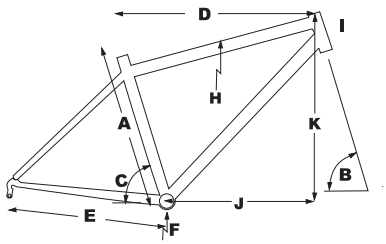
PART #	MODEL	SIZE	COLOR
99-182-9000	Urban Soul 7	S/15.5	Brown
99-182-9005	Urban Soul 7	S/15.5	Matte Black
99-182-9010	Urban Soul 7	M/18	Brown
99-182-9015	Urban Soul 7	M/18	Matte Black
99-182-9020	Urban Soul 7	L/20.5	Brown
99-182-9025	Urban Soul 7	L/20.5	Matte Black
99-182-9030	Urban Soul 7	XL/23	Brown
99-182-9035	Urban Soul 7	XL/23	Matte Black

BIKE SPECS

Frame	TIG-Welded Hi-Tensile Steel w/Carrier Bosses
Fork	High Tensile Straight Blades
Headset	1/1/8 Threadless
Rims	Deep Dish Alloy, Double Wall, 700x32H
Hub, Front	Alloy QR
Hub, Rear	Alloy QR
Tires	Kenda Kwest, 700 X 28C
Spokes	14g 32x32 Stainless BK
Derailleur, Rear	Shimano TY300
Shifters	MicroShift TS38-7 Trigger
Chain	KMC Z8.3
Crankset	Alloy Forged, 3-pc, 44T w/Alloy Double Chainguard, 170
BB	Cartridge Bearing
Freewheel / Cassette	Shimano 7-Speed Mega Range Freewheel, 14-34T
Pedals	Resin Platform w/Boron Axle
Seatpost	Alloy Micro-Adjust 26.0x350mm
Saddle	KHS Road Padded
Handlebar	20mm Rise, 600mm, 10 Degree
Stem	Alloy Threadless 4-Bolt, 15 Degree, S: 75mm, M: 90mm, L-XL: 100mm
Grips	Soft Kraton
Brake Levers	Alloy 2F
Brakes	Alloy Dual Pivot, Long Reach
Color	Matte Black, Brown

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15.5	394 / 15.5	72°	75°	525 / 20.7	415 / 16.3	270 / 10.6	704 / 27.7	115 / 4.5	533 / 21	387 / 15.2
M/18	457 / 18	72°	75°	555 / 21.9	415 / 16.3	270 / 10.6	745 / 29.3	140 / 5.5	551 / 21.7	393 / 15.5
L/20.5	521 / 20.5	72°	73.5°	575 / 22.6	415 / 16.3	270 / 10.6	792 / 31.2	165 / 6.5	580 / 22.8	403 / 15.9
XL/23	584 / 23	72°	73.5°	595 / 23.4	415 / 16.3	270 / 10.6	834 / 32.8	190 / 7.5	604 / 23.8	416 / 16.4



All specs are subject to change without notice.

URBAN SOUL

FEATURES

Single Speed

Hi-Ten Steel frame

Deep dish double wall rims

Flip Flop rear hub

NEW OR CHANGED FOR 2019

Kenda 28C Kwest tires
KMC Z6 chain

MSRP: $299-329

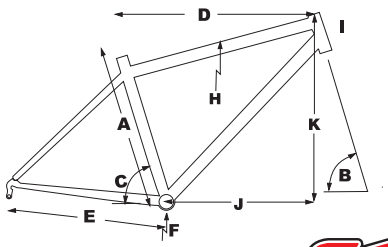
PART #	MODEL	SIZE	COLOR
99-180-9000	Urban Soul	S/15.5	Matte Gray
99-180-9005	Urban Soul	S/15.5	Bright Blue
99-180-9010	Urban Soul	M /18	Matte Gray
99-180-9015	Urban Soul	M/18	Bright Blue
99-180-9020	Urban Soul	L/20.5	Matte Gray
99-180-9025	Urban Soul	L/20.5	Bright Blue
99-180-9030	Urban Soul	XL/23	Matte Gray
99-180-9035	Urban Soul	XL/23	Bright Blue

BIKE SPECS

Frame	TIG-Welded Hi-Tensile Steel w/Carrier Bosses
Fork	High Tensile Straight Blades
Headset	1-1/8" Threadless
Rims	Deep Dish Alloy, Double Wall, 700x32H
Hub, Front	Alloy Nutted
Hub, Rear	Alloy, Single Speed, Flip Flop, Nutted
Tires	Kenda Kwest, 700 X 28C
Spokes	14g 32x32 Stainless BK
Chain	KMC Z6
Crankset	Alloy Forged, 3-pc, 44T w/Alloy Guard, 170
BB	Cartridge Bearing
Freewheel / Cassette	16T Freewheel
Pedals	Resin Platform w/Boron Axle
Seatpost	Alloy Micro-Adjust, 26.0x350mm
Saddle	KHS Road Padded
Handlebar	20mm Rise, 600mm, 10 Degree
Stem	Alloy Threadless 4-Bolt, 15 Degree, S: 75mm, M: 90mm, L-XL: 100mm
Grips	Soft Kraton
Brake Levers	Alloy 2F
Brakes	Alloy Dual Pivot, Long Reach
Color	Matte Gray, Bright Blue

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15.5	394 / 15.5	72°	75°	525 / 20.7	415 / 16.3	270 / 10.6	704 / 27.7	115 / 4.5	533 / 21	387 / 15.2
M/18	457 / 18	72°	75°	555 / 21.9	415 / 16.3	270 / 10.6	745 / 29.3	140 / 5.5	551 / 21.7	393 / 15.5
L/20.5	521 / 20.5	72°	73.5°	575 / 22.6	415 / 16.3	270 / 10.6	792 / 31.2	165 / 6.5	580 / 22.8	403 / 15.9
XL/23	584 / 23	72°	73.5°	595 / 23.4	415 / 16.3	270 / 10.6	834 / 32.8	190 / 7.5	604 / 23.8	416 / 16.4



All specs are subject to change without notice.

URBAN

X-ROUTE 300

New Model

FEATURES

9 Speed

Alloy Frame with Carbon Fork

Shimano Hydraulic Disc Brakes

NEW MODEL FOR 2019

MSRP: $699-769

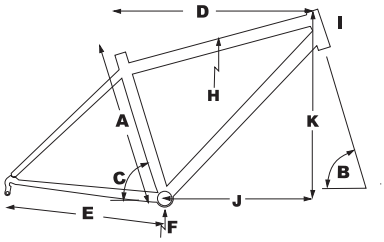
PART #	MODEL	SIZE	COLOR
99-193-9000	X Route 300	S/15.5	Gray
99-193-9005	X Route 300	M/18	Gray
99-193-9010	X Route 300	L/20.5	Gray
99-193-9015	X Route 300	XL/23	Gray
99-193-9020	X Route 300	XXL/25	Gray

BIKE SPECS

Frame	Alloy 6061 w/Custom Formed TT & DT w/C/S Disc Mount, w/ Replaceable Derailleur Hanger
Fork	Carbon with Alloy Steerer
Headset	Threadless 1-1/8", Zero Stack
Rims	Weinmann Alloy U26, Disc Double Wall, 32H
Hub, Front	KK Alloy Disc, QR
Hub, Rear	KK Alloy Disc, QR, Cassette
Tires	Kenda Kwick 700x40c 30TPI wire bead
Spokes	14g Stainless Black, 32x32
Derailleur, Rear	S-Ride RD-M300C 9s
Shifters	S-Ride SL-M300C 9s
Chain	KMC Z9
Crankset	Samox Forged, Narrow Wide 38T
BB	FSA Cartridge Bearing
Freewheel / Cassette	S-RIDE CS-M300C 9 Speed 11-42T cassette
Pedals	Wellgo Platform w/Non-slip Tread, DU Bearings
Seatpost	Alloy, Micro-Adjust, 31.6x350mm
Saddle	KHS Urban Padded
Handlebar	Alloy Trekking, 630mm, 31.8mm
Stem	Alloy Threadless, 15D, 4-bolt, 75mm, M-L: 90mm, XL-XXL: 105mm
Grips	KHS Anatomic, Triple Density
Brake Levers	Shimano MT-201
Brakes	Shimano MT-201 Hydraulic disc, 160mm Wave Rotors
Color	Gray

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15.5"	394 / 15.5	71°	73°	555 / 21.9	450 / 17.7	280 / 11	736 / 29	130 / 5.1	580 / 22.8	377 / 14.9
M/18"	457 / 18	71°	73°	575 / 22.6	450 / 17.7	280 / 11	776 / 30.6	150 / 5.9	599 / 23.6	391 / 15.4
L/20.5"	521 / 20.5	71°	73°	590 / 23.2	450 / 17.7	280 / 11	814 / 32	165 / 6.5	613 / 24.1	402 / 15.8
XL/23"	584 / 23	71°	73°	600 / 23.6	450 / 17.7	280 / 11	854 / 33.6	185 / 7.3	632 / 24.9	406 / 16
XXL/25"	635 / 25	71°	73°	612 / 24.1	450 / 17.7	280 / 11	887 / 34.9	205 / 8.1	651 / 25.6	413 / 16.2



All specs are subject to change without notice.

URBAN

X-ROUTE 200

New Model

FEATURES

24 Speed

Alloy Frame & Fork

Hydraulic Disc Brakes

Double Wall Rims

NEW MODEL FOR 2019

MSRP: $599-659

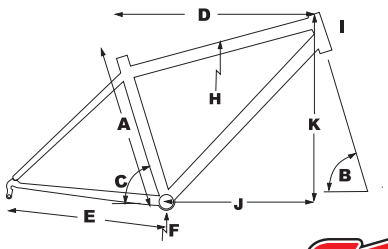
PART #	MODEL	SIZE	COLOR
99-192-9000	X Route 200	S/15.5	Gray
99-192-9005	X Route 200	M/18	Gray
99-192-9010	X Route 200	L/20.5	Gray
99-192-9015	X Route 200	XL/23	Gray
99-192-9020	X Route 200	XXL/25	Gray
99-192-9025	X Route 200 Ladies	XS/14	Gray
99-192-9030	X Route 200 Ladies	S/15.5	Gray
99-192-9035	X Route 200 Ladies	M/18	Gray
99-192-9040	X Route 200 Ladies	L/20.5	Gray

BIKE SPECS

Frame	Alloy 6061 w/Custom Formed TT & DT w/C/S Disc Mount, w/ Replaceable Derailleur Hanger
Fork	Alloy Straight Leg
Headset	Threadless 1-1/8", Zero Stack
Rims	Weinmann Alloy U26, Disc Double Wall, 32H
Hub, Front	KK Alloy Disc, QR
Hub, Rear	KK Alloy Disc, QR, Cassette
Tires	Kenda Kwick 700x40c 30TPI wire bead
Spokes	14g Stainless Black, 32x32
Derailleur, Front	Shimano, FD-TY710-TSL6, Tourney,34.9
Derailleur, Rear	Shimano, RD-M310, Altus
Shifters	MicroShift TS38, 3X8 Triggers
Chain	KMC Z8.3
Crankset	Shimano FC-TY301, 48/38/28T w/Chainguard
BB	FSA Cartridge Bearing
Freewheel / Cassette	Shimano CS-HG31-8, 11-34T, 8-Speed
Pedals	Wellgo Platform w/Non-slip Tread, DU Bearings
Seatpost	Alloy, Micro-Adjust, 31.6x350mm
Saddle	KHS Urban Padded
Handlebar	Alloy Trekking, 630mm, 31.8mm
Stem	Alloy Threadless, 15D, 4-bolt, 75mm, M-L: 90mm, XL-XXL: 105mm
Grips	KHS Anatomic, Triple Density
Brake Levers	Bengal Ares 3
Brakes	Bengal Ares 3 Hydraulic disc, 160mm Wave Rotors
Color	Gray

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15.5"	394 / 15.5	71°	73°	555 / 21.9	450 / 17.7	280 / 11	736 / 29	130 / 5.1	580 / 22.8	377 / 14.9
M/18"	457 / 18	71°	73°	575 / 22.6	450 / 17.7	280 / 11	776 / 30.6	150 / 5.9	599 / 23.6	391 / 15.4
L/20.5"	521 / 20.5	71°	73°	590 / 23.2	450 / 17.7	280 / 11	814 / 32	165 / 6.5	613 / 24.1	402 / 15.8
XL/23"	584 / 23	71°	73°	600 / 23.6	450 / 17.7	280 / 11	854 / 33.6	185 / 7.3	632 / 24.9	406 / 16
XXL/25"	635 / 25	71°	73°	612 / 24.1	450 / 17.7	280 / 11	887 / 34.9	205 / 8.1	651 / 25.6	413 / 16.2



All specs are subject to change without notice.

URBAN

X-ROUTE 100

New Model

FEATURES

21 Speed

Alloy Frame & CrMo Fork

Bengal Mechanical Disc Braks

Double Wall Rims

NEW MODEL FOR 2019

MSRP: $499-549

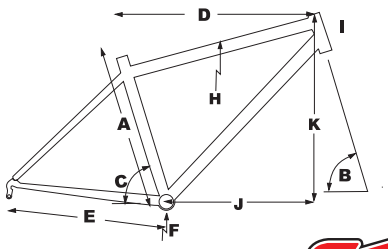
PART #	MODEL	SIZE	COLOR
99-191-9000	X Route 100	S/15.5	Gray
99-191-9005	X Route 100	M/18	Gray
99-191-9010	X Route 100	L/20.5	Gray
99-191-9015	X Route 100	XL/23	Gray
99-191-9020	X Route 100	XXL/25	Gray
99-191-9025	X Route 100 Ladies	XS/14	Gray
99-191-9030	X Route 100 Ladies	S/15.5	Gray
99-191-9035	X Route 100 Ladies	M/18	Gray
99-191-9040	X Route 100 Ladies	L/20.5	Gray

BIKE SPECS

Frame	Alloy 6061 w/Custom Formed TT & DT w/C/S Disc Mount, w/ Replaceable Derailleur Hanger
Fork	Full CrMo Disc
Headset	Threadless 1-1/8", Zero Stack
Rims	Weinmann Alloy U26, Disc Double Wall, 32H
Hub, Front	KK Alloy Disc, QR
Hub, Rear	KK Alloy Disc, QR, Cassette
Tires	Kenda Kwick 700x40c 30TPI wire bead
Spokes	14g Black, 32x32
Derailleur, Front	Shimano, FD-TY710
Derailleur, Rear	Shimano, RD-TY300
Shifters	Shimano ST-EF500
Chain	KMC Z7
Crankset	Shimano FC-TY301, 48/38/28T w/Chainguard
BB	FSA Cartridge Bearing
Freewheel / Cassette	Shimano Cassette, CS-HG200-7, 12-32T, 7speed
Pedals	Wellgo Platform w/Non-slip Tread, DU Bearings
Seatpost	Alloy, Micro-Adjust, 31.6x350mm
Saddle	KHS Urban Padded
Handlebar	Alloy Trekking, 630mm, 31.8mm
Stem	Alloy Threadless, 15D, 4-bolt, 75mm, M-L: 90mm, XL-XXL: 105mm
Grips	KHS Anatomic, Triple Density
Brake Levers	Shimano ST-EF500
Brakes	Bengal Cable Disc, MB606, 160mm Rotors, Wave12
Color	Gray

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15.5"	394 / 15.5	71°	73°	555 / 21.9	450 / 17.7	280 / 11	736 / 29	130 / 5.1	580 / 22.8	377 / 14.9
M/18"	457 / 18	71°	73°	575 / 22.6	450 / 17.7	280 / 11	776 / 30.6	150 / 5.9	599 / 23.6	391 / 15.4
L/20.5"	521 / 20.5	71°	73°	590 / 23.2	450 / 17.7	280 / 11	814 / 32	165 / 6.5	613 / 24.1	402 / 15.8
XL/23"	584 / 23	71°	73°	600 / 23.6	450 / 17.7	280 / 11	854 / 33.6	185 / 7.3	632 / 24.9	406 / 16
XXL/25"	635 / 25	71°	73°	612 / 24.1	450 / 17.7	280 / 11	887 / 34.9	205 / 8.1	651 / 25.6	413 / 16.2



All specs are subject to change without notice.

FITNESS

VITAMIN C

FEATURES

18 Speed

6061 Alloy Disc frame

Carbon fork

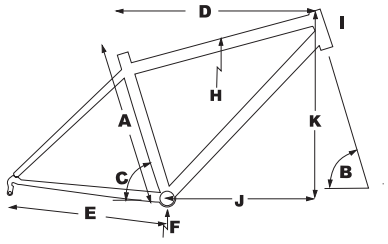
Bengal Hydraulic disc brakes

NEW OR CHANGED FOR 2019

Q2 Ergo Lock-On grips w/ Integrated Bar-End

MSRP: $749-819

PART #	MODEL	SIZE	COLOR
99-203-0000	Vitamin C	S/15.5	Matte Black
99-203-0001	Vitamin C	M/18	Matte Black
99-203-0002	Vitamin C	L/20.5	Matte Black
99-203-0003	Vitamin C	XL/23	Matte Black



BIKE SPECS

Frame	Alloy 6061 w/Custom Formed Double Butted TT & DT, Bi-Oval Pro Seat Stays, Internal Cable, Disc, Replaceable Derailleur Hanger
Fork	Carbon with Alloy Steerer
Headset	Integrated Cartridge Bearing
Rims	Q2 AR400 Wheelset, Double Wall, 700c
Hub, Front	Q2 AR400 Wheelset, Disc, Q/R
Hub, Rear	Q2 AR400 Wheelset, Disc, Cassette, QR
Tires	700x28C w/Anti-puncture,60tpi,Folding
Spokes	Q2 AR400 Wheelset, 14g Stainless Black 24x28
Derailleur, Front	MicroShift FD-R352B, 31.8
Derailleur, Rear	Shimano Sora RD-R3000SS
Shifters	MicroShift SL-R769-2 Trigger
Chain	KMC Z99 w/MissingLink
Crankset	Forged, 50x34 Compact, S: 170, M-XL: 175
BB	Cartridge Bearing
Freewheel / Cassette	Shimano CS-HG200-9, 11-32T, 9-Speed
Pedals	Wellgo Sport Trekking, 1-pc Full Alloy w/DU Bearing
Seatpost	Alloy Micro-Adjust, 27.2x350mm
Saddle	KHS Road Padded
Handlebar	Alloy 600x20mm Rise, 31.8mm
Stem	Alloy 3D Forged, Threadless 4-Bolt, 7-degree, 31.8mm, S: 80mm, M-L: 90mm, XL: 100mm
Grips	Q2 Ergo Lock-On w/Integrated Bar-End, Triple Density
Brake Levers	Bengal Aries 3
Brakes	Bengal Aries 3 Hydraulic Disc, 160x160, Wave12
Color	Matte Black

GEOMETRY

SIZE	A s/t c–t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15.5	394 / 15.5	71°	73°	558 / 22	440 / 17.3	282 / 11.1	731 / 28.8	156 / 6.1	550 / 21.7	390 / 15.4
M/18	457 / 18	71°	73°	576 / 22.7	440 / 17.3	282 / 11.1	772 / 30.4	176 / 6.9	569 / 22.4	401 / 15.8
L/20.5	521 / 20.5	72°	73°	589 / 23.2	440 / 17.3	282 / 11.1	819 / 32.2	201 / 7.9	598 / 23.5	406 / 16
XL/23	584 / 23	72°	73°	602 / 23.7	440 / 17.3	282 / 11.1	865 / 34.1	231 / 9.1	627 / 24.7	410 / 16.1

All specs are subject to change without notice.

FITNESS

VITAMIN B

FEATURES

24 Speed

6061 Alloy frame

Shimano drivetrain

Available in 2 Men's & 2 Ladies colors

NEW OR CHANGED FOR 2019

KMC Z8.3 chain
Q2 Ergo Lock-On grips
Kenda Kwick tires

MSRP: $489-529

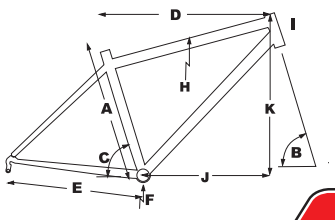
PART #	MODEL	SIZE	COLOR
99-202-0000	Vitamin B	XS/13	Black
99-202-0001	Vitamin B	S/15.5	Black
99-202-0002	Vitamin B	S/15.5	Red
99-202-0003	Vitamin B	M/18	Black
99-202-0004	Vitamin B	M/18	Red
99-202-0005	Vitamin B	L/20.5	Black
99-202-0006	Vitamin B	L/20.5	Red
99-202-0007	Vitamin B	XL/23	Black
99-202-0008	Vitamin B Ladies	XS/13	Purple
99-202-0009	Vitamin B Ladies	S/15.5	Black
99-202-0010	Vitamin B Ladies	S/15.5	Purple

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
XS/13	330 / 13	71°	73°	550 / 21.7	440 / 17.3	282 / 11.1	693 / 27.3	105 / 4.1	540 / 21.3	385 / 15.2
S/15.5	394 / 15.5	71°	73°	558 / 22	440 / 17.3	282 / 11.1	730 / 28.7	115 / 4.5	550 / 21.7	390 / 15.4
M/18	457 / 18	71°	73°	576 / 22.7	440 / 17.3	282 / 11.1	774 / 30.5	135 / 5.3	568 / 22.4	402 / 15.8
L/20.5	521 / 20.5	72°	73°	589 / 23.2	440 / 17.3	282 / 11.1	821 / 32.3	160 / 6.3	598 / 23.5	406 / 16
XL/23	584 / 23	72°	73°	602 / 23.7	440 / 17.3	282 / 11.1	866 / 34.1	190 / 7.5	626 / 24.6	410 / 16.1
XS/13L	330 / 13	71°	73°	550 / 21.7	440 / 17.3	282 / 11.1	682 / 26.9	105 / 4.1	540 / 21.3	385 / 15.2
S/15.5L	394 / 15.5	71°	73°	550 / 21.7	440 / 17.3	282 / 11.1	706 / 27.8	115 / 4.5	550 / 21.7	382 / 15

BIKE SPECS

Frame	Alloy 6061, Double Butted w/Custom Formed TT, Internal Cable, Replaceable Derailleur Hanger
Fork	Alloy Straight Leg
Headset	FSA Intellaset, Threadless Slimstack, 1-1/8
Rims	Q2 AR400 Wheelset, Double Wall, 700c
Hub, Front	Q2 AR400 Wheelset, Q/R
Hub, Rear	Q2 AR400 Wheelset, Cassette, QR
Tires	Kenda Kwick Roller, 700x28C w/Anti-puncture
Spokes	Q2 AR400 Wheelset, 14g Black 24x28
Derailleur, Front	Shimano FD-TY710, 31.8
Derailleur, Rear	Shimano Acera M360
Shifters	Shimano SL-M310 Triggers
Chain	KMC Z8.3
Crankset	Shimano FC-TY301, 48/38/28 w/Chainguard, 170
BB	Cartridge Bearing
Freewheel / Cassette	Shimano CS-HG31-8,11-34T, 8-Speed
Pedals	Wellgo 1pc Full Alloy w/ DU Bearing
Seatpost	Alloy Micro-Adjust, 27.2x350mm
Saddle	KHS Road Padded
Handlebar	Alloy 600x20mm Rise, 31.8mm
Stem	Alloy 3D Forged, Threadless 4-Bolt, 7-degree, 31.8mm, Men's: S: 80mm, M-L: 90mm, XL: 100mm, Ladies: 80mm
Grips	Q2 Ergo Lock-On, Dual Density
Brake Levers	Alloy Liner Pull, 3F
Brakes	Alloy Linear Pull w/ABS System
Color	Black, Red, Ladies: Purple, Black



All specs are subject to change without notice.

FITNESS
VITAMIN A

FEATURES

21 Speed

6061 Alloy frame

Shimano drivetrain

Ultracycle Brake Safe System

NEW OR CHANGED FOR 2019

Q2 Ergo Lock-On grips
Kenda Kwick tires

MSRP: $399-439

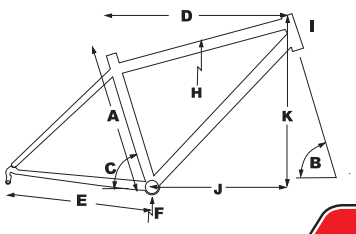
PART #	MODEL	SIZE	COLOR
99-201-9000	Vitamin A	XS/13	Matte Black
99-201-9005	Vitamin A	S/15.5	Matte Black
99-201-9010	Vitamin A	S/15.5	Blue
99-201-9015	Vitamin A	M/18	Matte Black
99-201-9020	Vitamin A	M/18	Blue
99-201-9025	Vitamin A	L/20.5	Matte Black
99-201-9030	Vitamin A	L/20.5	Blue
99-201-9035	Vitamin A Ladies	XS/13	Lucite Green
99-201-9040	Vitamin A Ladies	S/15.5	Lucite Green
99-201-9045	Vitamin A Ladies	S/15.5	Matte Gray

BIKE SPECS

Frame	Alloy 6061, Double Butted w/Custom Formed TT, Internal Cable Routing, Replaceable Derailleur Hanger
Fork	Hi-Tensile Unicrown Straight Blades
Headset	FSA Intellaset, Threadless Slimstack, 1-1/8"
Rims	Alloy Double Wall w/CNC Side Wall, 700C
Hub, Front	KT Alloy, QR
Hub, Rear	KT Alloy, QR, Cassette
Tires	Kenda Kwick Roller, 700x32C w/Anti-puncture
Spokes	14g Black, 24x28
Derailleur, Front	Shimano FD-TY510, 31.8
Derailleur, Rear	Shimano RD-TY300
Shifters	Shimano ST-EF500
Chain	KMC Z8.3
Crankset	Shimano FC-TY301, 48/38/28 w/Chainguard, 170
BB	Cartridge Bearing
Freewheel / Cassette	Shimano CS-HG20-7, 12-32T, 7-Speed
Pedals	Wellgo Resin w/Alloy Cage & DU Bearing
Seatpost	Alloy Micro-Adjust, 27.2x350mm
Saddle	KHS Road Padded
Handlebar	Alloy 600x20mm Rise, 31.8mm
Stem	Alloy 3D Forged, Threadless 4-Bolt, 7-degree, 31.8mm, Men's: S: 80mm, M-L: 90mm, XL: 100mm, Ladies: 80mm
Grips	Q2 Ergo Lock-On, Dual Density
Brake Levers	Shimano ST-EF500
Brakes	Alloy Linear Pull w/ABS System
Color	Matte Black, Blue, Ladies: Lucite Green, Matte Gray

GEOMETRY

SIZE	A s/t c–t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
XS/13	330 / 13	71°	73°	550 / 21.7	440 / 17.3	282 / 11.1	693 / 27.3	105 / 4.1	540 / 21.3	385 / 15.2
S/15.5	394 / 15.5	71°	73°	558 / 22	440 / 17.3	282 / 11.1	730 / 28.7	115 / 4.5	550 / 21.7	390 / 15.4
M/18	457 / 18	71°	73°	576 / 22.7	440 / 17.3	282 / 11.1	774 / 30.5	135 / 5.3	568 / 22.4	402 / 15.8
L/20.5	521 / 20.5	72°	73°	589 / 23.2	440 / 17.3	282 / 11.1	821 / 32.3	160 / 6.3	598 / 23.5	406 / 16
XS/13L	330 / 13	71°	73°	550 / 21.7	440 / 17.3	282 / 11.1	682 / 26.9	105 / 4.1	540 / 21.3	385 / 15.2
S/15.5L	394 / 15.5	71°	73°	550 / 21.7	440 / 17.3	282 / 11.1	706 / 27.8	115 / 4.5	550 / 21.7	382 / 15



All specs are subject to change without notice.

FITNESS

ULTRASPORT 3.0

FEATURES

27 Speed

6061 Alloy frame

SR Suspension fork

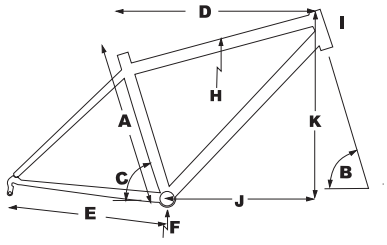
Bengal Hydraulic disc brakes

NEW OR CHANGED FOR 2019

Kenda Happy Medium tires
SR XCT9 Crankset

MSRP: $649-709

PART #	MODEL	SIZE	COLOR
99-206-0000	UltraSport 3.0	S/15	Black
99-206-0001	UltraSport 3.0	M/17	Black
99-206-0002	UltraSport 3.0	L/19	Black
99-206-0003	UltraSport 3.0	XL/21	Black
99-206-0004	UltraSport 3.0 Ladies	M/17	Mattte Dory Blue



BIKE SPECS

Frame	Alloy 6061 w/Custom Formed TT & DT w/Chainstay Disc Mount, w/Replaceable Derailleur Hanger
Fork	SR NVX HLO, w/Hydraulic Lockout, 75mm, Preload Adj
Headset	Threadless 1-1/8", Zero Stack
Rims	Weinmann XTB26 Alloy, 700c x 32H, Double Wall
Hub, Front	Alloy Disc w/CNC Rotor Flange, QR
Hub, Rear	Alloy Disc w/CNC Rotor Flange, QR, Cassette
Tires	Kenda Happy Medium, 700 x 40c, 30TPI
Spokes	14g Stainless Black, 32x32
Derailleur, Front	Shimano Altus, FD-M370, 34.9
Derailleur, Rear	Shimano Alivio, RD-M4000
Shifters	Shimano Altus, SL-M370 Trigger
Chain	KMC X9 w/MissingLink
Crankset	SR XCT9, 48/36/26T, Men's: S: 170, M-XL: 175, Ladies: 175
BB	Cartridge Bearing
Freewheel / Cassette	Shimano CS-HG200-9 11-36T, 9-Speed
Pedals	Resin ATB Platform w/DU Bearings
Seatpost	Alloy Micro-Adjust, 31.6x350mm
Saddle	KHS Sport Dual Density
Handlebar	Alloy, 31.8mm, 680x30mm
Stem	Alloy 3D Forged, Threadless 4-Bolt, 7-degree, 31.8mm, Men's: S: 60mm, M-L: 80mm, XL: 90mm, Ladies: 80mm
Grips	KHS Sport, Dual Compound
Brake Levers	Bengal Ares 3
Brakes	Bengal Ares 3, Hydraulic Disc, 160mm Rotors Wave12
Color	Black, Ladies: Matte Dory Blue

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15	381 / 15	71°	73°	575 / 22.6	450 / 17.7	290 / 11.4	744 / 29.3	90 / 3.5	604 / 23.8	390 / 15.4
M/17	432 / 17	71°	73°	588 / 23.1	450 / 17.7	290 / 11.4	780 / 30.7	105 / 4.1	617 / 24.3	399 / 15.7
L/19	483 / 19	71°	73°	600 / 23.6	450 / 17.7	290 / 11.4	813 / 32	120 / 4.7	631 / 24.8	406 / 16
XL/21	533 / 21	71°	73°	612 / 24.1	450 / 17.7	290 / 11.4	844 / 33.2	132 / 5.2	643 / 25.3	415 / 16.3

All specs are subject to change without notice.

FITNESS

ULTRASPORT 2.0

FEATURES

24 Speed

Shimano drivetrain

Bengal Mechanical disc brakes

Available in Men's & Ladies models

NEW OR CHANGED FOR 2019

- SR XCE28 fork
- Kenda Happy Medium tires
- Shimano SL-M310 trigger shiftes
- KMC Z8.3 chain

MSRP: $489-529

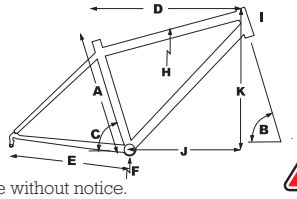
PART #	MODEL	SIZE	COLOR
99-205-0000	UltraSport 2.0	S/15	Cloud Gray
99-205-0001	UltraSport 2.0	S/15	Matte Black
99-205-0002	UltraSport 2.0	M/17	Cloud Gray
99-205-0003	UltraSport 2.0	M/17	Matte Black
99-205-0004	UltraSport 2.0	L/19	Cloud Gray
99-205-0005	UltraSport 2.0	L/19	Matte Black
99-205-0006	UltraSport 2.0	XL/21	Cloud Gray
99-205-0007	UltraSport 2.0	XXL/23	Cloud Gray
99-205-0008	UltraSport 2.0 Ladies	S/15	Black
99-205-0009	UltraSport 2.0 Ladies	S/15	Deep Teal
99-205-0010	UltraSport 2.0 Ladies	M/17	Black
99-205-0011	UltraSport 2.0 Ladies	M/17	Deep Teal

BIKE SPECS

Frame	Alloy 6061 w/Custom Formed TT w/Chainstay Disc Mount, w/ Replaceable Derailleur Hanger
Fork	SR XCE28, 80mm
Headset	Threadless 1-1/8", Zero Stack
Rims	Weinmann XTB26 Alloy, 700c x 32H, Double Wall
Hub, Front	Alloy Disc w/CNC Rotor Flange, QR
Hub, Rear	Alloy Disc w/CNC Rotor Flange, QR, Cassette
Tires	Kenda Happy Medium, 700 x 40c, 30TPI
Spokes	14g Black, 32x32
Derailleur, Front	Shimano Altus M313, 34.9
Derailleur, Rear	Shimano Acera M360
Shifters	Shimano SL-M310 Trigger
Chain	KMC Z8.3
Crankset	Shimano FC-TY-301, 48/38/28T, Men's: S: 170, M-XXL: 175, Ladies: S: 170, M: 175
BB	Cartridge Bearing
Freewheel / Cassette	Shimano CS-HG31-8, 11-34, 8-Speed
Pedals	Resin ATB Platform w/DU Bearings
Seatpost	Alloy Micro-Adjust, 31.6x350mm
Saddle	KHS Sport, Dual Density
Handlebar	Alloy, 31.8mm, 680x30mm
Stem	Alloy 3D Forged, Threadless 4-Bolt, 7-degree, 31.8mm, Men's: S: 60mm, M-L: 80mm, XL-XXL: 90mm, Ladies: S: 60mm, M: 80mm
Grips	KHS Sport, Dual Compound
Brake Levers	All Alloy Linear Pull
Brakes	Bengal Mechanical Disc, MB606, 160mm Rotors Wave12 w/ ABS System
Color	Cloud Gray, Matte Black, Ladies: Black, Deep Teal

GEOMETRY

SIZE	A s/t c–t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15	381 / 15	71°	73°	575 / 22.6	450 / 17.7	290 / 11.4	744 / 29.3	90 / 3.5	604 / 23.8	390 / 15.4
M/17	432 / 17	71°	73°	588 / 23.1	450 / 17.7	290 / 11.4	780 / 30.7	105 / 4.1	617 / 24.3	399 / 15.7
L/19	483 / 19	71°	73°	600 / 23.6	450 / 17.7	290 / 11.4	813 / 32	120 / 4.7	631 / 24.8	406 / 16
XL/21	533 / 21	71°	73°	612 / 24.1	450 / 17.7	290 / 11.4	844 / 33.2	132 / 5.2	643 / 25.3	415 / 16.3
XXL/23	584 / 23	71°	73°	626 / 24.6	450 / 17.7	290 / 11.4	874 / 34.4	145 / 5.7	655 / 25.8	425 / 16.7



All specs are subject to change without notice.

FITNESS

ULTRASPORT 1.0

FEATURES

21 Speed

6061 Alloy frame

Shimano drivetrain

Suspension Fork

NEW OR CHANGED FOR 2019

Kenda Happy Medium tires
Zoom 565 suspension fork
KMC Z8.3 chain

MSRP: $399-439

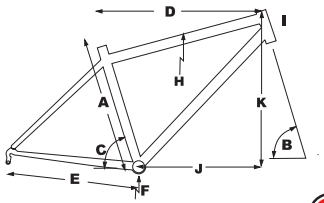
PART #	MODEL	SIZE	COLOR
99-204-9000	UltraSport 1.0	S/15	Black
99-204-9005	UltraSport 1.0	S/15	Matte Blue
99-204-9010	UltraSport 1.0	M/17	Black
99-204-9015	UltraSport 1.0	M/17	Matte Blue
99-204-9020	UltraSport 1.0	L/19	Black
99-204-9025	UltraSport 1.0	L/19	Matte Blue
99-204-9030	UltraSport 1.0	XL/21	Black
99-204-9035	UltraSport 1.0	XXL/23	Black
99-204-9040	UltraSport 1.0 Ladies	S/15	Matte Dark Gray
99-204-9045	UltraSport 1.0 Ladies	S/15	Mint
99-204-9050	UltraSport 1.0 Ladies	M/17	Matte Dark Gray
99-204-9055	UltraSport 1.0 Ladies	M/17	Mint

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15	381 / 15	71°	73°	575 / 22.6	450 / 17.7	290 / 11.4	744 / 29.3	90 / 3.5	604 / 23.8	390 / 15.4
M/17	432 / 17	71°	73°	588 / 23.1	450 / 17.7	290 / 11.4	780 / 30.7	105 / 4.1	617 / 24.3	399 / 15.7
L/19	483 / 19	71°	73°	600 / 23.6	450 / 17.7	290 / 11.4	813 / 32	120 / 4.7	631 / 24.8	406 / 16
XL/21	533 / 21	71°	73°	612 / 24.1	450 / 17.7	290 / 11.4	844 / 33.2	132 / 5.2	643 / 25.3	415 / 16.3
XXL/23	584 / 23	71°	73°	626 / 24.6	450 / 17.7	290 / 11.4	874 / 34.4	145 / 5.7	655 / 25.8	425 / 16.7

BIKE SPECS

Frame	Alloy 6061 w/Replaceable Derailleur Hanger
Fork	Zoom 565, 80mm
Headset	Threadless 1-1/8", Zero Stack
Rims	Weinmann XTB26 Alloy, 700c x 32H, Double Wall
Hub, Front	KT Alloy QR, Rubber Seal
Hub, Rear	KT Alloy QR, Rubber Seal Cassette
Tires	Kenda Happy Medium, 700 x 40c, 30TPI
Spokes	14g Black, 32x32
Derailleur, Front	Shimano FD-TY710, 34.9
Derailleur, Rear	Shimano RD-TY300
Shifters	Shimano ST-EF500
Chain	KMC Z8.3
Crankset	Shimano FC-TY-301, 48/38/28T, Men's: S: 170, M-XXL: 175, Ladies: S: 170, M: 175
BB	Cartridge Bearing
Freewheel / Cassette	Shimano Cassette, CS-HG200-7, 12-32T, 7speed
Pedals	Resin ATB Platform w/Boron Axle
Seatpost	Alloy Micro-Adjust, 31.6x350mm
Saddle	KHS Sport
Handlebar	Alloy, 31.8mm, 680x30mm
Stem	Alloy 3D Forged, Threadless 4-Bolt, 7-degree, 31.8mm, Men's: S: 60mm, M-L: 80mm, XL-XXL: 90mm, Ladies: S: 60mm, M: 80mm
Grips	KHS Sport
Brake Levers	Shimano ST-EF500
Brakes	Alloy Linear Pull w/ABS System
Color	Black, Matte Blue, Ladies: Matte Dark Gray, Mint



All specs are subject to change without notice.

YOUTH
FLITE 24

FEATURES

14 Speed

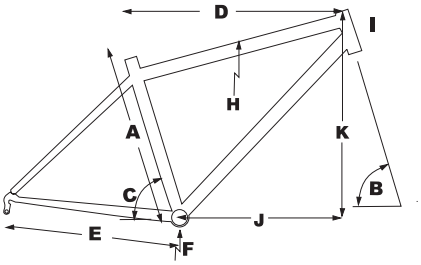
6061 Alloy Frame

Double Wall Rims

Cassette rear hub

MSRP: $489-529

PART #	MODEL	SIZE	COLOR
99-210-9000	Flite 24	ONE SIZE	Gloss Black



GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
One Size	345 / 13.6	71°	74°	441 / 17.4	380 / 15	244 / 9.6	613 / 24.1	100 / 3.9	434 / 17.1	317 / 12.5

BIKE SPECS

Frame	Alloy 6061 w/Custom Formed TT & DT, Internal Brake Cable w/ Replaceable Derailleur Hanger
Fork	Hi-Tensile Unicrown, Straight Blades
Headset	Threadless 1-1/8"
Rims	Alloy Double Wall w/CNC Side Wall
Hub, Front	Alloy QR, Rubber Seal
Hub, Rear	Alloy QR, Rubber Seal, Cassette
Tires	24 x 1 (520mm)
Spokes	14g Black, 24x28
Derailleur, Front	Shimano FD-A070
Derailleur, Rear	Shimano RD-A070
Shifters	Shimano STI, ST-A070
Chain	KMC Z7
Crankset	Forged Alloy, 46/34 w/CNC Alloy C/R, 152mm length
BB	Cartridge Bearing
Freewheel / Cassette	Shimano Cassette, HG20-7, 12-28T, 7-Speed
Pedals	Resin w/Steel Cage
Seatpost	Alloy Micro-Adjust, 27.2x300mm
Saddle	KHS Junior Road Padded
Handlebar	Alloy Junior Drop, Compact Bend, 31.8mmx360mm
Stem	Alloy 3D Forged, Threadless 4-Bolt, 7-degree, 31.8mm, 60mm
Grips	Cushion Tape
Brake Levers	Shimano STI, ST-A070
Brakes	Alloy Dual Pivot
Color	Gloss Black

All specs are subject to change without notice.

YOUTH
XC 24

FEATURES

11 speed

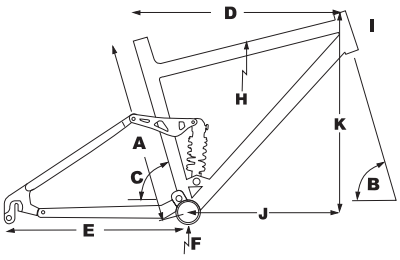
Alloy Horst Link Suspension Frame

Sram NX1 Drivetrain

Terktro HD-M286 Hydraulic Short Reach Disc Brakes

MSRP: $1499-1599

PART #	MODEL	SIZE	COLOR
99-147-9000	XC24	One Size	Gray/Black



GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
XS/12.5	317 / 12.5	67°	73°	523 / 20.6	390 / 15.4	307 / 12.1	679 / 26.7	95 / 3.7	508 / 20	365 / 14.4

BIKE SPECS

Frame	24" Alloy 6061, Horst Bearing Linkage, 100mm Travel, w/ Replaceable Derailleur Hanger
Rear Shock	X-Fusion 02 Pro R, Air, External Rebound
Fork	RST First 26 Air, 100mm, Alloy Steerer, Magnesium Lowers, Hydraulic Damp, External Rebound, Lockout
Headset	FSA Threadless 1-1/8", Zero Stack
Rims	Alloy, Double Wall, 24x32H
Hub, Front	KT Alloy Disc w/CNC Rotor Flange, QR
Hub, Rear	KT Alloy Disc w/CNC Rotor Flange, QR, Cassette
Tires	Maxxis Snyper, 24 x 2.0, 60 TPI Folding
Spokes	14g Black w/Alloy Nipples, 32x32
Derailleur, Rear	SRAM NX 1, 11-Speed X-Horizon, Type 3
Shifters	SRAM NX 1, 11-Speed Trigger, Right Only
Chain	SRAM PC-1110
Crankset	KHS 2-pc Forged w/Outboard Bearing, 32T,
BB	Outboard Bearing
Freewheel / Cassette	SunRace, 11-42T, 11-Speed
Seatpost	Alloy Micro-Adjust, 30.9x 300mm
Saddle	KHS Junior ATB
Handlebar	Alloy Riser, 31.8mm, 720x12mm, Butted
Stem	Alloy 3D Forged, 4-Bolt, 40mm
Grips	Q2 Lock-on
Brake Levers	Tektro HD-M286 Short Reach
Brakes	Tektro HD-M286, Hydraulic Disc, 160mm Rotors
Color	Gray/Black

All specs are subject to change without notice.

YOUTH
ALITE 24

FEATURES

9 Speed

6061 Alloy frame

Bengal Mechanical disc brakes

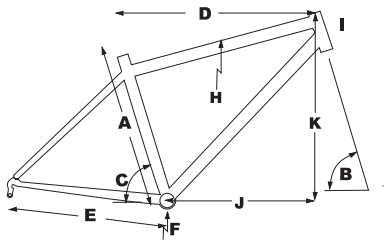
Ultracycle Brake Safe system

NEW OR CHANGED FOR 2019

- Shimano RD-M300C rear derailluer
- Shimano SL-M300C shifters
- Shimano CS-M300C cassette
- 30 tooth chainring

MSRP: $539-589

PART #	MODEL	SIZE	COLOR
99-146-9000	Alite 24	One Size	Bright Blue



GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
XS/12.5	320 / 12.6	70°	72°	519 / 20.4	424 / 16.7	275 / 10.8	666 / 26.2	110 / 4.3	505 / 19.9	354 / 13.9

BIKE SPECS

Frame	24" Alloy Butted 6061, w/Custom Formed TT & DT, Replaceable Derailleur Hanger
Fork	SR Suntour XCT-JR, 80mm Travel
Headset	Threadless 1-1/8", Zero Stack
Rims	Alloy Disc, Double Wall, 24x32H
Hub, Front	Alloy Disc w/CNC Rotor Flange, QR
Hub, Rear	Alloy Disc w/CNC Rotor Flange, QR, Cassette
Tires	24x1.95, 60 TPI, Folding
Spokes	14g Black, 32x32
Derailleur, Rear	RD-M300C 9s
Shifters	SL-M300C 9s
Chain	KMC X9 w/MissingLink
Crankset	Samox Forged, 30T Narrow/Wide C/R, 160mm
BB	Cartridge Bearing
Freewheel / Cassette	CS-M300C 11-42T, 9-Speed
Pedals	Resin ATB Platform w/Boron Axle
Seatpost	Alloy Micro-Adjust, 27.2x250mm
Saddle	KHS Junior ATB
Handlebar	Alloy 31.8mm, 640mmx20mm
Stem	Alloy 3D Forged 4-Bolt, 31.8mmx60mm
Grips	Soft Kraton
Brake Levers	Alloy Linear Pull
Brakes	Bengal Mechanical Disc, MB606, 160mm Wave12 Rotors w/ ABS System
Color	Bright Blue

All specs are subject to change without notice.

YOUTH

T-REX

FEATURES

21 Speed

Shimano drivetrain

Suspension fork

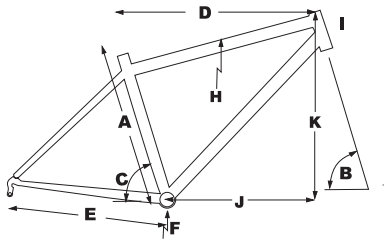
Available in boys & girls models

NEW OR CHANGED FOR 2019

KMC Z8.3 chain
Shimano MF-TZ500 freewheel

MSRP: $299-329

PART #	MODEL	SIZE	COLOR
99-143-9000	T-Rex	One Size	Matte Army Green
99-143-9005	T-Rex Girls	One Size	Black



BIKE SPECS

Frame	TIG-welded Hi-tensile
Fork	24" Suspension, Alloy Crown, 40mm Travel
Headset	Threadless 1-1/8"
Rims	Alloy, 24"x32H
Hub, Front	KT Steel Nutted
Hub, Rear	KT Steel Nutted
Tires	24x1.95 Knobby
Spokes	14g Black, 32x32
Derailleur, Front	Shimano FD-TY500, 28.6
Derailleur, Rear	Shimano RD-TY300D
Shifters	Shimano Revo
Chain	KMC Z8.3
Crankset	Samox Alloy, 42/34/24 w/Chainguard, 152
BB	Cartridge Bearing
Freewheel / Cassette	Shimano MF-TZ500, 14-34T, 7-Speed FW
Pedals	MTB w/Boron Axle
Seatpost	Alloy Micro-Adjust, 25.4x250mm
Saddle	Ultracycle Junior
Handlebar	Alloy 30mm Rise/600mm
Stem	Alloy Threadless, 15 Degree, 60mm
Grips	Soft Kraton
Brake Levers	All Alloy Linear Pull
Brakes	Alloy Linear Pull
Color	Matte Army Green, Girls: Black

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
XS/12.5	320 / 12.6	70°	72°	518 / 20.4	424 / 16.7	275 / 10.8	666 / 26.2	110 / 4.3	513 / 20.2	353 / 13.9
XS/12.5L	320 / 12.6	70°	72°	518 / 20.4	424 / 16.7	275 / 10.8	0 / 0	110 / 4.3	513 / 20.2	353 / 13.9

All specs are subject to change without notice.

YOUTH

T-REX 7

FEATURES

7 Speed

TIG-welded Hi-tensile frame

Rigid fork

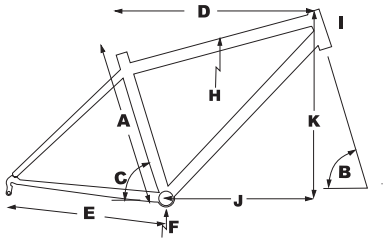
1x7 Shimano drivetrain

NEW OR CHANGED FOR 2019

KMC Z8.3 chain
Shimano MF-TZ500 freewheel

MSRP: $269-289

PART #	MODEL	SIZE	COLOR
99-142-9000	T-Rex 7 Boys	One Size	Bright Blue
99-142-9005	T-Rex 7 Girls	One Size	Ocean Green



BIKE SPECS

Frame	TIG-welded Hi-tensile
Fork	Rigid Straight Leg
Headset	Threadless 1-1/8”
Rims	Alloy, 24”x32H
Hub, Front	KT Steel Nutted
Hub, Rear	KT Steel Nutted
Tires	24x1.95 Knobby
Spokes	14g Black, 32x32
Derailleur, Rear	Shimano RD-TY300D
Shifters	Shimano Revo
Chain	KMC Z8.3
Crankset	Alloy 3-pc, 36T w/Double Guard
BB	Cartridge Bearing
Freewheel / Cassette	Shimano MF-TZ500, 14-34T, 7-Speed FW
Pedals	MTB w/Boron Axle
Seatpost	Alloy Micro-Adjust, 25.4x250mm
Saddle	Ultracycle Junior
Handlebar	Alloy 30mm Rise/600mm
Stem	Alloy Threadless, 15 Degree, 60mm
Grips	Soft Kraton
Brake Levers	All Alloy Linear Pull
Brakes	Alloy Linear Pull
Color	Bright Blue, Girls: Ocean Green

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
XS/12.5	320 / 12.6	70°	72°	519 / 20.4	424 / 16.7	275 / 10.8	677 / 26.7	110 / 4.3	513 / 20.2	353 / 13.9
XS/12.5L	320 / 12.6	70°	72°	519 / 20.4	424 / 16.7	275 / 10.8	0 / 0	110 / 4.3	513 / 20.2	352 / 13.9

All specs are subject to change without notice.

YOUTH

SYNTAUR+

FEATURES

8 Speed

6061 Alloy frame

24" plus knobby tire x2.8

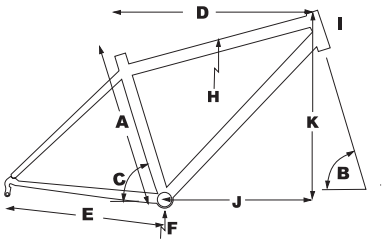
Shimano shifting system

NEW OR CHANGED FOR 2019

KMC Z8.3 chain
Sunrace CSM55 Cassette

MSRP: $359-389

PART #	MODEL	SIZE	COLOR
99-145-9000	Syntaur +	One Size	Bright Orange
99-145-9005	Syntaur + Girls	One Size	Mint



BIKE SPECS

Frame	Alloy Plus 6061 w/Custom Formed TT & Replaceable Derailleur Hanger
Fork	Rigid Straight Leg
Headset	Threadless 1-1/8"
Rims	Alloy, 24" Plus x 32H
Hub, Front	Alloy Nutted
Hub, Rear	Alloy Nutted, Cassette
Tires	CST C1918 Knobby, 24x2.8, 60TPI
Spokes	14g Black, 32x32
Derailleur, Rear	Shimano RD-TX800
Shifters	Shimano Revo
Chain	KMC Z8.3
Crankset	Samox Alloy, 3oT w/Chainguard, 152mm length
BB	Cartridge Bearing
Freewheel / Cassette	Sunrace CSM55, 11-34T, 8-Speed Cassette
Pedals	MTB w/Boron Axle
Seatpost	Alloy Micro-Adjust, 27.2x250mm
Saddle	Ultracycle Junior
Handlebar	Alloy 30mm Rise/600mm
Stem	Alloy Threadless, 15 Degree, 60mm
Grips	Soft Kraton
Brake Levers	All Alloy Linear Pull
Brakes	Alloy Linear Pull
Color	Bright Orange, Girls: Mint

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
XS/12.5	320 / 12.6	70°	72°	506 / 19.9	440 / 17.3	304 / 12	684 / 26.9	110 / 4.3	500 / 19.7	343 / 13.5
XS/12.5L	320 / 12.6	70°	72°	506 / 19.9	440 / 17.3	304 / 12	0 / 0	110 / 4.3	500 / 19.7	343 / 13.5

All specs are subject to change without notice.

YOUTH
SYNTAUR

FEATURES

8 Speed

6061 Alloy frame

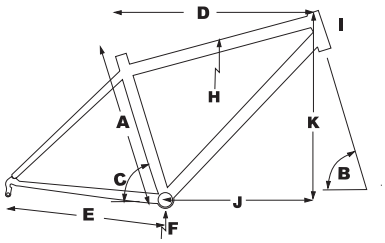
Rigid fork

NEW OR CHANGED FOR 2019

- KMC Z8.3 chain
- SunRace CSM55 cassette
- Samox 34 tooth crankset
- Shimano 1x8 shifting system

MSRP: $319-349

PART #	MODEL	SIZE	COLOR
99-144-9000	Syntaur	One Size	Gun Barrel Blue
99-144-9005	Syntaur Girls	One Size	White



GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
XS/12.5	320 / 12.6	70°	72°	518 / 20.4	424 / 16.7	275 / 10.8	642 / 25.3	110 / 4.3	467 / 18.4	356 / 14
XS/12.5L	320 / 12.6	70°	72°	518 / 20.4	424 / 16.7	275 / 10.8	0 / 0	110 / 4.3	467 / 18.4	356 / 14

BIKE SPECS

Frame	Alloy 6061 w/Custom Formed TT & Replaceable Derailleur Hanger
Fork	Rigid Straight Leg
Headset	Threadless 1-1/8”
Rims	Alloy, 24”x32H
Hub, Front	Alloy Nutted
Hub, Rear	Alloy Nutted, Cassette
Tires	24x1.95 Knobby
Spokes	14g Black, 32x32
Derailleur, Rear	Shimano RD-TY300D
Shifters	Shimano Revo
Chain	KMC Z8.3
Crankset	Samox Alloy, 34T w/Chainguard, 152
BB	Cartridge Bearing
Freewheel / Cassette	SunRace CSM55, 11-34T, 8-Speed Cassette
Pedals	MTB w/Boron Axle
Seatpost	Alloy Micro-Adjust, 27.2x250mm
Saddle	Ultracycle Junior
Handlebar	Alloy 30mm Rise/600mm
Stem	Alloy Threadless, 15 Degree, 60mm
Grips	Soft Kraton
Brake Levers	All Alloy Linear Pull
Brakes	Alloy Linear Pull
Color	Gun Barrel Blue, Girls: White

All specs are subject to change without notice.

YOUTH

RAPTOR+

FEATURES

7 Speed

6061 Alloy frame

Shimano shifting system

Now in girls model

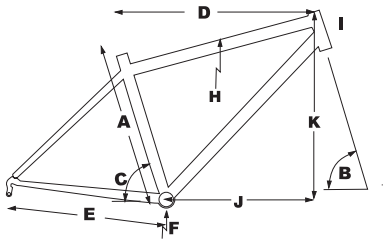
NEW OR CHANGED FOR 2019

KMC Z8.3 chain

SunRace MFM4S Freewheel

MSRP: $319-349

PART #	MODEL	SIZE	COLOR
99-141-9000	Raptor +	One Size	Neon Yellow
99-141-9005	Raptor + Girls	One Size	Purple



BIKE SPECS

Frame	Alloy Plus 6061 w/Custom Formed TT & Replaceable Derailleur Hanger
Fork	Rigid Straight Leg
Headset	Threadless 1-1/8”
Rims	Alloy, 20” Plus, 32H
Hub, Front	KT Steel Nutted
Hub, Rear	KT Steel Nutted
Tires	20x3.0 Knobby
Spokes	14g Black, 32x32
Derailleur, Rear	Shimano RD-TY300D
Shifters	Shimano Revo
Chain	KMC Z8.3
Crankset	Alloy3-pc 36T w/Double Chainguard, 140
BB	Cartridge Bearing
Freewheel / Cassette	SunRace MFM4S, 13-34T, 7-Speed FW
Pedals	MTB w/Boron Axle
Seatpost	Alloy Micro-Adjust, 27.2x230mm
Saddle	Ultracycle Junior
Handlebar	Alloy 30mm Rise/560mm
Stem	Alloy Threadless, 15 Degree, 60mm
Grips	Soft Kraton
Brake Levers	All Alloy Linear Pull
Brakes	Alloy Linear Pull
Color	Neon Yellow, Girls: Purple

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
XXS/11	280 / 11	70°	70°	494 / 19.4	410 / 16.1	274 / 10.8	590 / 23.2	110 / 4.3	418 / 16.5	342 / 13.5

All specs are subject to change without notice.

YOUTH
RAPTOR

FEATURES

7 Speed

1x7 drivetrain

Rigid fork

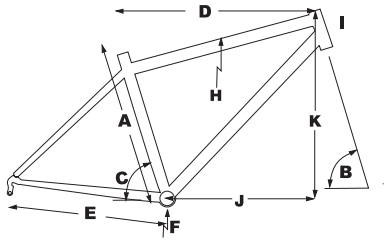
Alloy frame

NEW OR CHANGED FOR 2019

KMC Z8.3 chain
SunRace MFM4S Freewheel

MSRP: $279-299

PART #	MODEL	SIZE	COLOR
99-140-9000	Raptor Boys	One Size	Orange
99-140-9005	Raptor Girl	One Size	Pop Pink



BIKE SPECS

Frame	Alloy 6061 w/Custom Formed TT & Replaceable Derailleur Hanger
Fork	Rigid Straight Leg
Headset	Threadless 1-1/8”
Rims	Alloy, 20”, 32H
Hub, Front	KT Steel Nutted
Hub, Rear	KT Steel Nutted
Tires	20x2.125 Knobby
Spokes	14g Black, 32x32
Derailleur, Rear	Shimano RD-TY300D
Shifters	Shimano Revo
Chain	KMC Z8.3
Crankset	Alloy 3-pc 36T w/Double Chainguard, 140
BB	Cartridge Bearing
Freewheel / Cassette	SunRace MFM4S, 13-34T, 7-Speed FW
Pedals	MTB w/Boron Axle
Seatpost	Alloy Micro-Adjust, 27.2x230mm
Saddle	Ultracycle Junior
Handlebar	Alloy 30mm Rise/560mm
Stem	Alloy Threadless, 15 Degree, 60mm
Grips	Soft Kraton
Brake Levers	All Alloy Linear Pull
Brakes	Alloy Linear Pull
Color	Orange, Girls: Pop Pink

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
XXS/11	280 / 11	70°	70°	488 / 19.2	385 / 15.2	248 / 9.8	579 / 22.8	110 / 4.3	431 / 17	332 / 13.1
XXS/11L	280 / 11	70°	70°	488 / 19.2	385 / 15.2	248 / 9.8	0 / 0	110 / 4.3	431 / 17	332 / 13.1

All specs are subject to change without notice.

YOUTH
HOT ROD

FEATURES

Single Speed

Ape Hanger Handlebars

Banana saddle w/ Sissy bar

MSRP: $259-279

PART #	MODEL	SIZE	COLOR
99-129-9000	Hot Rod	One	Black
99-129-9010	Hot Rod	One	Lime

BIKE SPECS

Frame	Steel Cantilever
Fork	Retro Springer Suspension
Headset	Threaded 1”
Rims	CP Steel
Hub, Front	Steel
Hub, Rear	Coaster Rear
Tires	Kenda 20x2.125 Blackwall
Spokes	14g
Chain	KMC Z410
Crankset	1-piece Steel Chrome Plated, 44T
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
Brakes	Coaster Rear
Color	Lime, Black

All specs are subject to change without notice.

TANDEM
MILANO

FEATURES

30 Speed

Bengal Mechanical Disc Brakes

Stoker adjustable stem

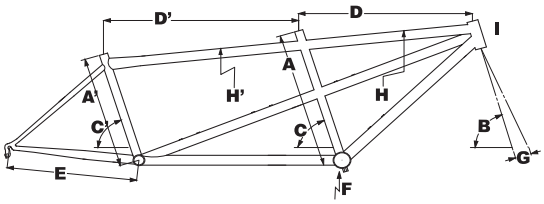
Tiagra Shifting System

NEW OR CHANGED FOR 2019

Alloy Tandem crankset
Isis BB

MSRP: $1999-2099

PART #	MODEL	SIZE	COLOR
89-010-0050	Tandem Milano	S (20" x 16")	Blue Velvet Gloss
89-010-0060	Tandem Milano	M (23" x 21")	Blue Velvet Gloss



BIKE SPECS

Frame	Alloy 6061, TIG-Welded w/Disc Tab
Fork	Oversized CrMo Unicrown
Headset	FSA Intellaset, Threadless Slimstack, 1-1/8
Rims	Weinmann XC180 Disc, Double Wall, w/Eyelets
Hub, Front	Front: Alloy QR23, S/B, Disc
Hub, Rear	Alloy QR, Cassette, S/B, Disc
Tires	Maxxis Re-Fuse w/Puncture Resistant Maxxshield, 700x28c, 60 TPI Folding
Spokes	14g Stainless Black, 40x40
Derailleur, Front	Shimano Tiagra
Derailleur, Rear	Shimano Tiagra
Shifters	Shimano Tiagra STI
Chain	KMC X10
Crankset	Alloy Forged Tandem, 50/39/30 +39T
BB	Cartridge Isis Spline
Freewheel / Cassette	Shimano CS-HG500, 11-32T, 10-Speed
Seatpost	Captain: Alloy Micro-Adjust Stoker: Alloy Suspension, Micro-Adjust
Saddle	KHS Road Padded & Ladies Road Padded
Handlebar	FSA Vero Alloy Compact Drop, Double Butted, 31.8mm
Stem	Captain: Threadless 3D Forged, 17D, 31.8mm, Stoker: Alloy, 35 Degree Adjustable
Grips	Cushion Tape
Brake Levers	Shimano Tiagra STI
Brakes	Bengal MB700T, Mechanical Disc, 203mm Rotors, Wave12
Color	Blue Velvet Gloss

GEOMETRY

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	510 / 20.1	410 / 16.1	73	73	73	569 / 22.4	717 / 28.2	440 / 17.3	298 / 11.7	50 / 1.97	780 / 30.7	632 / 24.9	135 / 5.3
M	582 / 22.9	541 / 21.3	73	73	73	591 / 23.3	717 / 28.2	440 / 17.3	298 / 11.7	50 / 1.97	824 / 32.4	763 / 30	150 / 5.9

All specs are subject to change without notice.

TANDEM CROSS

FEATURES

27 Speed

6061 Alloy Frame

WTB Byway 650Bx47 Tires

Bengal Mechanical Disc Brakes

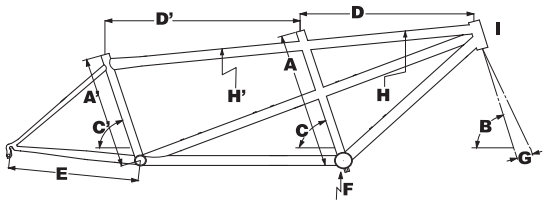
Shimano Shifting System

NEW OR CHANGED FOR 2019

Alloy Tandem crankset
Isis BB

MSRP: $1599-1699

PART #	MODEL	SIZE	COLOR
89-011-0070	Tandem Cross	S (20"x16")	Dark Red
89-011-0080	Tandem Cross	M (23"x21")	Dark Red



BIKE SPECS

Frame	Alloy 6061, TIG-Welded w/Disc Tab
Fork	Oversized CrMo Unicrown
Headset	FSA Intellaset, Threadless Slimstack, 1-1/8
Rims	WTB STP I23 (27.5) Disc, Double Wall
Hub, Front	Front: Alloy QR23, S/B, Disc
Hub, Rear	Alloy QR, Cassette, S/B, Disc
Tires	WTB Byway 650BX47
Spokes	14g Stainless Black, 40x40
Derailleur, Front	Shimano Sora
Derailleur, Rear	Shimano Deore
Shifters	Shimano Sora Trigger
Chain	KMC Z99
Crankset	Alloy Forged Tandem, 50/39/30 +39T
BB	Cartridge Isis Spline
Freewheel / Cassette	Shimano HG20-9, 11-36T, 9-Speed
Seatpost	Captain: Alloy Micro-Adjust Stoker: Alloy Suspension, Micro-Adjust
Saddle	KHS Road Padded & Ladies Road Padded
Handlebar	F: Alloy Riser 31.8mm, R: Alloy Riser
Stem	Captain: Threadless 3D Forged, 17D, 31.8mm, Stoker: Alloy, 35 Degree Adjustable
Grips	KHS Sport, Dual Compound
Brake Levers	Promax Alloy Linear Pull
Brakes	Bengal MB700, Mechanical Disc, 203mm Rotors, Wave12
Color	Dark Red

GEOMETRY

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	510 / 20.1	410 / 16.1	73	73	73	569 / 22.4	717 / 28.2	440 / 17.3	298 / 11.7	50 / 1.97	780 / 30.7	632 / 24.9	135 / 5.3
M	582 / 22.9	541 / 21.3	73	73	73	591 / 23.3	717 / 28.2	440 / 17.3	298 / 11.7	50 / 1.97	824 / 32.4	763 / 30	150 / 5.9

All specs are subject to change without notice.

TANDEM SPORT

FEATURES

27 Speed

Bengal Mechanical Disc Brakes

Stoker adjustable stem

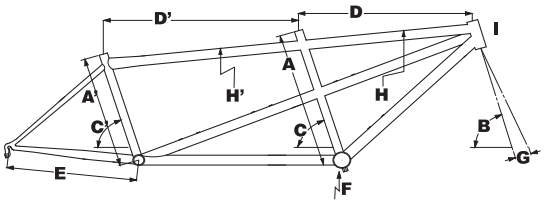
Shimano Shifting System

NEW OR CHANGED FOR 2019

KMC Z9 chain
Isis BB

MSRP: $1299-1399

PART #	MODEL	SIZE	COLOR
89-008-0050	Tandem Sport	S (18"x16")	Silver
89-008-0060	Tandem Sport	M (20"x16")	Silver



BIKE SPECS

Frame	Hi-Tensile w/CrMo Seat & Down Tube, w/Disc Tab
Fork	Oversized CrMo Unicrown
Headset	FSA TH888 1 1/8" Threadless
Rims	Weinmann U28 Disc, Double Wall, w/eyelets
Hub, Front	Front: Alloy QR23, S/B, Disc
Hub, Rear	Alloy QR, Cassette, S/B, Disc
Tires	Maxxis Overdrive, 26" x 1.75, 60 TPI w/Silkworm
Spokes	14g Stainless Black, 40x40
Derailleur, Front	Shimano Acera
Derailleur, Rear	Shimano Alivio
Shifters	Shimano Acera Rapidfire
Chain	KMC Z9
Crankset	Drive Line Alloy Forged Tandem, 44/32/22 +38T
BB	Cartridge Isis Spline
Freewheel / Cassette	Shimano CS-HG20, 11-34T, 9-Speed
Pedals	Wellgo C28DU, All Alloy w/DU Bearing
Seatpost	Captain: Alloy Micro-Adjust, Stoker: Suspension
Saddle	KHS Ultra Comfort, Soft Shell
Handlebar	F: Alloy Riser 31.8mm, R: Alloy Riser
Stem	Captain: Threadless 3D Forged, 25D, 31.8mm, Stoker: Alloy, 35 Degree Adjustable
Grips	KHS Sport, Dual Compound
Brake Levers	Promax Alloy Linear Pull
Brakes	Bengal MB700, Mechanical Disc, 203mm Rotors, Wave12
Color	Silver

GEOMETRY

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	405 / 15.9	72.5	73	73	572 / 22.5	699 / 27.5	440 / 17.3	285 / 11.2	50 / 2	710 / 28	657 / 25.9	155 / 6.1
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	762 / 30	669 / 26.3	170 / 6.7

All specs are subject to change without notice.

E-ASSIST

SIXFIFTY 6555+E

New Model

FEATURES

11 Speed

Shimano STEPS MTB E8000 E-Assist motor

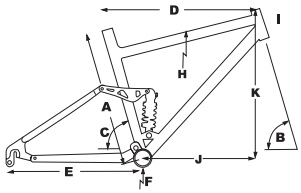
Supports speeds up to 20 mph

High capacity long-lasting Li-Ion battery of 504 Wh to cover more territory

NEW MODEL FOR 2019

MSRP: $5399-5699

PART #	MODEL	SIZE	COLOR
89-100-0000	Sixfifty 6555+E	S/15	Black
89-100-0001	Sixfifty 6555+E	M/16.5	Black
89-100-0002	Sixfifty 6555+E	L/18	Black
89-100-0003	Sixfifty 6555+E	XL/20	Black



GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15	380 / 15	67.5°	75°	585 / 23	438 / 17.2	333 / 13.1	742 / 29.2	110 / 4.3	600 / 23.6	424 / 16.7
M/16.5	420 / 16.5	67.5°	75°	605 / 23.8	438 / 17.2	333 / 13.1	758 / 29.9	110 / 4.3	600 / 23.6	444 / 17.5
L/18	460 / 18.1	67.5°	75°	625 / 24.6	438 / 17.2	333 / 13.1	782 / 30.8	120 / 4.7	610 / 24	462 / 18.2
XL/20	500 / 19.7	67.5°	75°	645 / 25.4	438 / 17.2	333 / 13.1	813 / 32	130 / 5.1	619 / 24.4	479 / 18.9

BIKE SPECS

Frame	FSS 27.5 140mm Plus, Alloy 6061 w/Custom Formed Dbl. Butted TT & DT, 1.5 Taper, 12x148 rear axle, w/replaceable derailleur hanger, Shimano STEPS MTB E8000 E-Bike System
Rear Shock	FOX Float DPS.P-S.A.3pos LV
Fork	Fox 34 FLOAT, E-Bike, Performance, P-S Speed-Ped, 150mm, Grip 3Pos, 15QRx110, Boost, 1-1/8~1.5 Taper
Headset	FSA Orbit 1.5E
Rims	WTB Scraper i35, 28 hole
Hub, Front	Formula TD711, Disc, 15mm thru axle, 110mm Boost
Hub, Rear	Formula TD711, Disc, 12mm thru axle, 148mm Boost
Tires	Kenda Havok Pro EMC, 120TPI, Folding
Spokes	14G Double Butted Stainless, Brass nipples
Derailleur, Rear	Shimano XT, KRD-M8000
Shifters	Shimano XT, KSL-M8000, 11s, Trigger, Right only, I-Spec II
Chain	KMC X11EL-1x116L w'Missing Link
Crankset	Samox Forged, 34T, S: 170 M-XL:175
BB	Shimano E-8000
Cassette	Sun Race 11-46, 11 Speed
Seatpost	KS E-30i Integra w Remote, 100mm, 31.6mm
Saddle	WTB Volt Sport
Handlebar	Kore XCD Alloy, 31.8, 760x18mm
Stem	Kore XCD Alloy, S: 60mm, M-L: 70mm, XL: 80mm
Grips	Q2 Lock-on
Brake Levers	Shimano MT501, Servo Wave w/I-Spec II
Brakes	Shimano MT501, Hydraulic Disc, Servo Wave, 180/160mm Wave12 Rotors
Color	Black

All specs are subject to change without notice.

E-ASSIST
ENDURE 1000

New Model

FEATURES

11 Speed

MPF Mid-Drive E-Assist motor

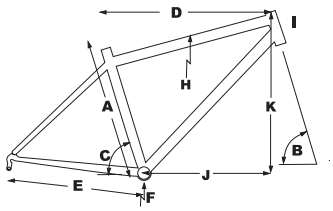
Supports speeds up to 20 mph

High capacity long-lasting Li-Ion battery

NEW MODEL FOR 2019

MSRP: $2999-3299

PART #	MODEL	SIZE	COLOR
89-101-1000	Endure 1000	S/15	Matte Black
89-101-1001	Endure 1000	M/17	Matte Black
89-101-1002	Endure 1000	L/19	Matte Black
89-101-1003	Endure 1000	XL/21	Matte Black



BIKE SPECS

Frame	New Design Alloy 6061 w/Custom Formed TT & DT, 1.5 Tapered H/T, Replaceable Derailleur Hanger 12X197mm
Fork	Alloy Straight Blade w/1.5 Taper, 15mm Thru-Axle
Headset	Threadless 1-1/8~1.5 Tapered, Zero Stack
Rims	Alloy 80mm w/Retangular holes
Hub, Front	KT Alloy Disc, Forged, S/B, 15mm Thru-Axle 15X150
Hub, Rear	KT Alloy Disc, Forged, S/B, Cassette, 12x197 Thru-Axle
Tires	Maxxis Colossus, 26X4.8, 120 TPI, Folding
Spokes	14G Black Stainless, 32X32
Derailleur, Rear	Shimano SLX RD-M7000
Shifters	Shimano SLX SL-M7000
Chain	KMC X11 W/Missing Link
Crankset	Samox Forged, w/32T Narrow~Wide C/R
BB	MPF Motor w/417W Battery
Freewheel / Cassette	Sun Race 11/46T, 11-speed
Seatpost	Alloy Micro-adjust, 31.6X350mm
Saddle	KHS Sport Dual Density
Handlebar	Alloy 35mm Riser, 720 x 15mm
Stem	Alloy 35mm 3D Forged, Threadless 4-bolt
Grips	Q2 Lock-on
Brake Levers	Shimano MT400
Brakes	Shimano MT400 Hydraulic Disc, 180/160mm Rotors, Wave 12
Color	Matte Black

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15	381 / 15	68.5°	73°	583 / 23	450 / 17.7	310 / 12.2	753 / 29.6	105 / 4.1	588 / 23.1	403 / 15.9
M/17	432 / 17	68°	73°	602 / 23.7	450 / 17.7	310 / 12.2	783 / 30.8	120 / 4.7	599 / 23.6	419 / 16.5
L/19	483 / 19	68.5°	73°	622 / 24.5	450 / 17.7	310 / 12.2	817 / 32.2	135 / 5.3	616 / 24.2	434 / 17.1
XL/21	533 / 21	68°	73°	640 / 25.2	450 / 17.7	310 / 12.2	848 / 33.4	150 / 5.9	627 / 24.7	448 / 17.6

All specs are subject to change without notice.

E-ASSIST

ENVOY 200

New Model

FEATURES

8 Speed

Aikema Front Hub E-Assist motor

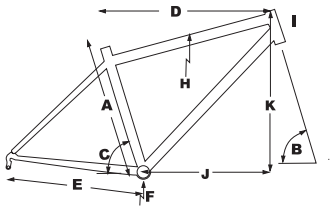
Supports speeds up to 20 mph

High capacity long-lasting Li-Ion battery

NEW MODEL FOR 2019

MSRP: $1399-1499

PART #	MODEL	SIZE	COLOR
89-104-0000	Envoy 200	M/18	Matte Gray
89-104-0001	Envoy 200 Step Thru	S/15.5	Matte Gray
89-104-0002	Envoy 200 Step Thru	M/17	Matte Gray



BIKE SPECS

Frame	4130 Dbl Butted CrMo Tubing w/Carrier Bosses
Fork	Full Crmo Unicrown, Low-rider and Fender Bosses w/Disc, Straight Blade
Headset	FSA Threadless 1-1/8, Zero Stack
Rims	Weinmann ZAC2000, 700x36H, Double Wall w/CNC side Wall
Hub, Front	Aikema Motor
Hub, Rear	Formula Alloy, QR, Cassette
Tires	Maxxis Overdrive, 700x35c w/Kevlar Inside Anti-puncture,60TPI
Spokes	14G Stainless Black, 36X36
Derailleur, Rear	Shimano Altus M310
Shifters	Shimano Twist
Chain	KMC X8
Crankset	Samox Forged, 36T
BB	Cartridge Bearing
Freewheel / Cassette	Shimano CS-HG31-8, 11-32T, 8-speed
Pedals	Wellgo Platform w/Non-slip Tread, DU Bearings
Seatpost	Alloy Micro-adjust , 27.2X350mm
Saddle	KHS Ultra Comfort
Handlebar	Alloy Riser, 30mm x 600mm, 31.8
Stem	KHS Alloy Quill
Grips	Velo Dual density
Brake Levers	Promax Alloy Linear Pull Trekking, 3 Finger
Brakes	Tektro Alloy Linear Pull
Color	Matte Gray
Extras	Kickstand, Fenders, Alloy Rear Carrier, Bell, 460W Battery

GEOMETRY

SIZE	A s/t c–t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
M/18	457 / 18	71°	74°	565 / 22.2	450 / 17.7	290 / 11.4	774 / 30.5	150 / 5.9	569 / 22.4	402 / 15.8
S/15.5L	394 / 15.5	71°	74°	548 / 21.6	450 / 17.7	290 / 11.4	0 / 0	115 / 4.5	535 / 21.1	395 / 15.5
M/17L	432 / 17	71°	74°	555 / 21.9	450 / 17.7	290 / 11.4	0 / 0	115 / 4.5	535 / 21.1	402 / 15.8

All specs are subject to change without notice.

E-ASSIST
EXTENDED 2.0

New Model

FEATURES

9 Speed

Aikema Front Hub E-Assist motor

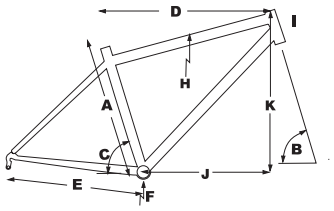
Supports speeds up to 20 mph

High capacity long-lasting Li-Ion battery

NEW MODEL FOR 2019

MSRP: $1399-1499

PART #	MODEL	SIZE	COLOR
89-105-0000	Extended 2.0	S/15	Matte Gray
89-105-0001	Extended 2.0	M/17	Matte Gray
89-105-0002	Extended 2.0	L/19	Matte Gray



BIKE SPECS

Frame	Alloy 6061 w/Custom Formed TT w/C/S Disc Mount, w/ Replaceable Derailleur Hanger
Fork	SR XCE28, 80mm
Headset	Threadless 1-1/8, Zero Stack
Rims	Weinmann XTB26 Alloy, 700c x 36H, Doublewall
Hub, Front	Aikema Motor
Hub, Rear	Alloy Disc, QR, Cassette
Tires	Kenda Kwick, 700 x 40c, 30TPI
Spokes	14G Black, 36X36
Derailleur, Rear	Shimano Altus M2000
Shifters	Shimano Altus M2000 Trigger
Chain	KMC X9
Crankset	Samox Forged, 36T w/Guard
BB	Cartridge Bearing
Freewheel / Cassette	Shimano CS-HG201-9, 11-36, 9-speed
Pedals	Resin ATB Platform w/DU Bearings
Seatpost	Alloy micro-adjust, 27.2x350MM
Saddle	KHS Sport, Dual Density
Handlebar	Alloy, 31.8, 680X30mm
Stem	Alloy 3D Forged, Threadless 4-bolt, 7-degree, 31.8
Grips	KHS Sport, Dual Compound
Brake Levers	All Alloy Linear Pull
Brakes	Bengal Cable Disc, MB606, 160mm Rotors Wave12 w/ABS System
Color	Matte Gray
Extras	Alloy Rear Carrier, Kickstand, Bell, 460W Battery

GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15	381 / 15	71°	73°	575 / 22.6	450 / 17.7	290 / 11.4	744 / 29.3	90 / 3.5	604 / 23.8	390 / 15.4
M/17	432 / 17	71°	73°	588 / 23.1	450 / 17.7	290 / 11.4	780 / 30.7	105 / 4.1	617 / 24.3	399 / 15.7
L/19	483 / 19	71°	73°	600 / 23.6	450 / 17.7	290 / 11.4	813 / 32	120 / 4.7	631 / 24.8	406 / 16

All specs are subject to change without notice.

FOLDING
F20A

FEATURES

7 Speed

6061 Alloy Folding Frame

Shimano Shifting System

Rack & Fenders

MSRP: $399-439

PART #	MODEL	SIZE	COLOR
89-007-0110	F20A	1-size	Black

BIKE SPECS

Frame	Curved Top tube 6061 Alloy, Folding
Fork	Hi-ten steel 28.6 blades
Headset	VP-T3E threaded
Rims	Alloy 36Holes
Hub, Front	KT-512R Alloy w/QR 36Holes RR: Freewheel
Tires	K193 20x1.5 Street
Spokes	14G stainless w/brass Nipples 36x36
Derailleur, Rear	Shimano Tourney
Shifters	Shimano twist
Chain	KMC Z50 1/2X3/32 Brown
Crankset	RCF1552DP 52T 170L alloy ring, double Guard
BB	VB-P32
Freewheel / Cassette	MTF-TZ2111/28T 7-speed
Pedals	VP-FLD50
Seatpost	Sp200 steel 28.6x500mm w/30.4x28.6 shim
Saddle	KHS Padded
Handlebar	MTB-AL-15325.4 580W, 30H, 6 degree alloy
Stem	FB-AL-249-8 Alloy Rise:10 degree, 300mm
Brake Levers	Alloy Linear Pull
Brakes	Alloy TX-117 Linear Pull
Color	Black

All specs are subject to change without notice.

SPECIALTY
IPED

FEATURES

3 or 8 Speed

6061 Alloy Frame

Bell & kickstand

MSRP: 8-speed $409-449

3-speed $459-499

PART #	MODEL	SIZE	COLOR
89-015-0010	iPed - (8-Speed)	One	Blue
89-015-0020	iPed - (3-Speed)	One	Red

BIKE SPECS

Frame	AL 6061 Alloy
Fork	High-Ten steel
Headset	1-1/8 Threaded
Rims	Weinmann Alloy, 12" FT, 16" RR
Hub, Front	Alloy QR
Hub, Rear	Alloy Cassette RR, QR, (3 Speed =Shimano Nexus 3, RR w/ Coaster Brake)
Tires	Front 12X1.75 , Rear 16X1.5
Spokes	14G Stainless 16X28°
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: Blue, 3-Speed: Red

All specs are subject to change without notice.

K9

FEATURES

10 Speed

Alloy Frame

Deore 1x10 shifting system

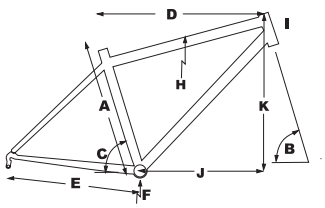
Boost

NEW OR CHANGED FOR 2019

- SR XCM 32-HLO Fork
- Deore Shifter & Rear derailleur
- 1x Ally Cranks
- Shimano CS-HG500 11-42 cassette
- Bangal Ares 3 Hydraulic Disc Brakes

MSRP: $999-1099

PART #	MODEL	SIZE	COLOR
89-012-0290	K9	S/15	Matte Black
89-012-0300	K9	M/17	Matte Black
89-012-0310	K9	L/19	Matte Black
89-012-0320	K9	XL/21	Matte Black



GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15	381 / 15	67.5°	73°	591 / 23.3	430 / 16.9	307 / 12.1	701 / 27.6	90 / 3.5	608 / 23.9	405 / 16
M/17	432 / 17	67.5°	73°	612 / 24.1	430 / 16.9	307 / 12.1	731 / 28.8	100 / 3.9	617 / 24.3	423 / 16.6
L/19	483 / 19	67.5°	73°	635 / 25	430 / 16.9	307 / 12.1	763 / 30	115 / 4.5	631 / 24.8	442 / 17.4
XL/21	533 / 21	67.5°	73°	659 / 25.9	430 / 16.9	307 / 12.1	795 / 31.3	130 / 5.1	645 / 25.4	462 / 18.2

BIKE SPECS

Frame	650B Plus, Alloy 6061 Double Butted Custom Formed TT & DT, 141mm Boost, w/Replaceable Derailleur Hanger, 1.5" Taper, Frame Will Accept 29x2.1
Fork	SR XCM 32-LO, 100mm, 1.5" Taper, Hydraulic Lockout, Preload Adjust, 15x110mm QR, Boost
Headset	Threadless 1 1/8"~1.5, Zero Stack
Rims	Alloy Plus Disc, 27.5, Double Wall, 32H
Hub, Front	Alloy Disc w/CNC Rotor Flange, 15x110mm, Boost
Hub, Rear	Alloy Disc w/CNC Rotor Flange, QR, Cassette, Boost
Tires	Plus Knobby, 27.5 x 2.8, 60 TPI
Spokes	14g Stainless Black, 32x32
Derailleur, Rear	Shimano Deore RD-M6000
Shifters	Shimano Deore SL-M6000
Chain	KMC X10 w/MissingLink
Crankset	SR Zeron, 2-pc, Boost, 30T Zig Zag, Mens's: S: 170, M-XL: 175, Ladies: 170
BB	SR Outboard Cartridge Bearing
Freewheel / Cassette	Shimano CS-HG500-10 11-42T, 10-Speed
Seatpost	Alloy Micro-Adjust, 31.6x350mm
Saddle	KHS Sport Dual Density
Handlebar	Alloy Riser, 31.8mm, 720x20mm, Butted
Stem	Alloy 3D Forged, 4-Bolt, 7 Degree, 31.8mm, S: 60mm, M: 70mm, L: 80mm, XL: 90mm
Grips	KHS Sport, Dual Compound
Brake Levers	Shimano MT200
Brakes	Shimano MT200 Hydraulic Disc, 180/160mm Rotors Wave12
Color	Matte Black

All specs are subject to change without notice.

SPECIALTY
TRIKE

FEATURES

1, 3, or 7 Speed

BIG Baskets for Shopping

Steel or alloy frame

NEW OR CHANGED FOR 2019

Now in Steel or Alloy single speed with 3 or 7 speed kits

MSRP: **Alloy** 1-Speed: $ 499-549
Steel 1-Speed: $ 449-489

PART #	MODEL	SIZE	COLOR
89-600-0000	Tricycle - Alloy	One	Champagne
89-600-0001	Tricycle - Alloy	One	Red
89-610-0000	Tricycle - Steel	One	Champagne
89-610-0001	Tricycle - Steel	One	Blue
89-610-0002	Tricycle - Steel	One	Mint
89-610-0003	Tricycle - Steel	One	Red

BIKE SPECS

Frame	Alloy: Alloy 7005 Steel: TIG-welded Hi-Ten Steel
Fork	Hi-Ten Unicrown
Headset	Threaded 1"
Rims	Alloy
Hub, Front	Alloy Front
Hub, Rear	1-Speed: Coaster
Tires	24x1.75 Alloy: White Sidewall Steel: Black
Spokes	14G
Shifters	1-Speed: N/A
Chain	KMC Z410
Crankset	1-piece Steel Chrome Plated, 36T
BB	Ball Bearing
Freewheel / Cassette	1-Speed: 20T
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
Grips	Black
Brake Levers	Alloy
Brakes	Coaster Rear, Alloy Linear Pull Front
Color	Alloy: Champagne, Red Steel: Champagne, Red, Blue, Mint

All specs are subject to change without notice.

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