

KHS



DEALER CATALOG

khsbicycles.com | **2020**



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 Cyclocross 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
Daniel Sandoval – BMX Park, X-Games Champion





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

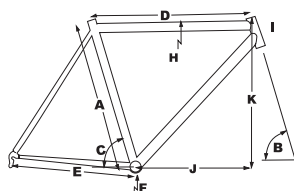
Full carbon frame & fork

Dura Ace drivetrain

Q2 carbon wheels

MSRP: \$5499-5799

PART #	MODEL	SIZE	COLOR
90-213-0000	Flite Team	XS/49	Team Matte Black
90-213-0001	Flite Team	S/52	Team Matte Black
90-213-0002	Flite Team	M/54	Team Matte Black
90-213-0003	Flite Team	ML/56	Team Matte Black
90-213-0004	Flite Team	L/58	Team Matte Black
90-213-0005	Flite Team	XL/61	Team 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/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
ML/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	Q2Team Carbon Deep-60mm Hed Licensed Wheelset Option
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
Derailleur, Rear	Shimano Dura Ace, RD-R9100SS
Shifters	Shimano Dura Ace, ST-R9100
Chain	Shimano 11s Dura Ace, CN-HG901
Crankset	Shimano Dura Ace, FC-R9100, 53/39, XS:165, S-M:170, ML:172.5, XL:175
BB	BB-T47 w/Reducer
Freewheel / Cassette	Shimano CS-R8000, 11-28, 11 Speed
Seatpost	FSA SLK Carbon w/20mm Setback, 27.3x350mm
Saddle	Velo VL-1557 Ultra Light w/Carbon Base & Ti Rail
Handlebar	FSA SL-K Compact Carbon, 31.8, XS:40cm, S-ML:42cm, L-XL:44cm
Stem	FSA SL-K, 3D Forged, 31.8, XS:80cm, S:90cm, M-ML:100mm, L-XL:110mm
Grips	Anti Slip Cushion Tape
Brake Levers	Shimano Dura Ace
Brakes	Shimano BR-9010 Direct Mount w/Cartridge Pads

All specs are subject to change without notice.



ROAD – RACING

FLITE 900



FEATURES

22 Speed

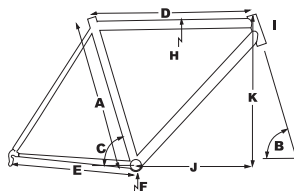
Full carbon frame & fork

Mid compact Ultegra crank

11-30 cassette

MSRP: \$2999-3299

PART #	MODEL	SIZE	COLOR
90-212-0000	Flite 900	XS/49	Matte Black
90-212-0002	Flite 900	S/52	Matte Black
90-212-0004	Flite 900	M/54	Matte Black
90-212-0006	Flite 900	ML/56	Matte Black
90-212-0008	Flite 900	L/58	Matte Black
90-212-0010	Flite 900	XL/61	Matte Black



GEOMETRY

SIZE	A s/t c-t	B h/t	C s/t	D 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
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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
Derailleur, Rear	Shimano Ultegra, RD-R8000SS
Shifters	Shimano Ultegra, ST-R8000
Chain	Shimano Ultegra, CN-HG701-11, 11s
Crankset	Shimano Ultegra, FC-R8000, 52/36T, Mid Compact, XS:165, S-M:170, ML:172.5, 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, 31.8, XS:40cm, S-ML:42cm, L-XL:44cm
Stem	FSA Energy, 31.8, XS:80cm, S:90cm, M-ML:100mm, L-XL:110mm
Grips	Anti Slip Cushion Tape
Brake Levers	Shimano Ultegra
Brakes	Shimano BR-R8010 Direct Mount w/Cartridge Pads

ROAD – RACING

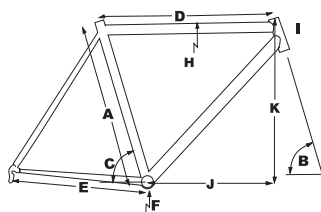
FLITE 750



FEATURES

22 Speeds
Hydraulic Disc Brakes
Mid compact 105 crank
11-34 Cassette
MSRP: \$1999-2199

PART #	MODEL	SIZE	COLOR
90-211-0000	Flite 750	XS/49	Matte Black
90-211-0001	Flite 750	S/52	Matte Black
90-211-0002	Flite 750	M/54	Matte Black
90-211-0003	Flite 750	ML/56	Matte Black
90-211-0004	Flite 750	L/58	Matte Black
90-211-0005	Flite 750	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/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
ML/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 105 FD-R7000
Derailleur, Rear	Shimano 105 RD-R7000
Shifters	Shimano 105 ST-R7020, Hydraulic
Chain	KMC X11
Crankset	Shimano FC-R7000 105, Outboard Bearing, 52x36 Mid Compact, XS:165, S-M:170, ML:172.5, 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, 31.8, XS:40cm, S-ML:42cm, L-XL:44cm
Stem	FSA GOSSAMER Forged Alloy, 31.8, XS:80cm, S:90cm, M-ML:100mm, L-XL:110mm
Grips	Cushion Tape
Brake Levers	Shimano 105 BR-R7020 Hydraulic
Brakes	Shimano 105, BR-R7070 Hydraulic Disc, Flat Mount w/160mm Rotors Wave 12

ROAD – PERFORMANCE

FLITE 747



FEATURES

22 Speed

XXL & XXXL frame for tall riders over 6'4"

Disc Brakes

Shimano 105 drivetrain

NEW OR CHANGED FOR 2020

Kenda Flintridge Pro tires

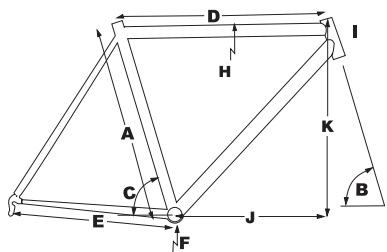
Shimano 105 hydraulic disc brakes

12mm thru axles

MSRP: \$2099-2299

PART # MODEL SIZE COLOR

90-208-9000	Flite 747	2XL/64	Mt Black
90-208-9001	Flite 747	3XL/66	Mt 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	570 / 22.4	72°	73°	620 / 24.4	430 / 16.9	292 / 11.5	898 / 35.4	269 / 10.6	665 / 26.2	416 / 16.4
XXXL/66	605 / 28.8	72°	73°	635 / 25	430 / 16.9	292 / 11.5	936 / 36.9	309 / 12.2	703 / 27.7	419 / 16.5

BIKE SPECS

Frame	New Design Reynolds 520 Double Butted Disc, Flat Mount Disc, 12 x 142 Through Axle
Fork	Full CrMo Disc, Flat Mount, 12 x 100
Headset	FSA Pig, Threadless
Rims	Weinmann XP Elite, Double Wall, 32H
Hub, Front	Formula Disc Alloy S/B, 12mm Through Axle
Hub, Rear	Formula Disc Alloy S/B Cassette, 12 x 148 Through Axle
Tires	Kenda Flintridge Pro, DTC, 120TPI, Folding 700x35c
Spokes	14G Stainless Black, 32x32
Derailleur, Front	Shimano 105 FD-R7000, 31.8
Derailleur, Rear	Shimano 105 RD-R7000
Shifters	Shimano 105 ST-R7020, Hydraulic
Chain	Shimano CN-HG6011
Crankset	KHS, 2pc Forged w/Outboard Bearing, 52x36 Mid Compact, 200mm
BB	Outboard cartridge bearing
Freewheel / Cassette	Shimano CS-R7000, 11-32, 11 Speed
Seatpost	Q2 Alloy, 29.8x400mm
Saddle	KHS Sport Road
Handlebar	FSA Adventure Compact, Double Butted, Ergonomic, 31.8, 46cm
Stem	FSA GOSSAMER Forged Alloy, 130mm, 31.8
Grips	Cushion Tape
Brake Levers	Shimano 105 BR-R7020 Hydraulic
Brakes	Shimano 105, BR-R7070 Hydraulic Disc, Flat Mount w/160mm Rotors Wave 12

ROAD – PERFORMANCE

FLITE 700



FEATURES

20 Speed

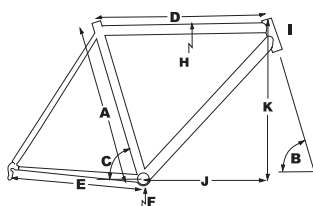
Full carbon frame & fork

Shimano Tiagra drivetrain

Mechanical disc brakes

MSRP: \$1669-1769

PART #	MODEL	SIZE	COLOR
90-210-0000	Flite 700	XS/49	Matte Black
90-210-0001	Flite 700	S/52	Matte Black
90-210-0002	Flite 700	M/54	Matte Black
90-210-0003	Flite 700	ML/56	Matte Black
90-210-0004	Flite 700	L/58	Matte Black
90-210-0005	Flite 700	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/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
Derailleur, Front	Shimano Tiagra FD-4700
Derailleur, Rear	Shimano Tiagra RD-4700GS
Shifters	Shimano Tiagra ST-4700
Chain	KMC X10 W/Missing Link
Crankset	FSA Omega Compact, 2pc Forged w/Outboard Bearing, 50/34, XS:165, S-M:170, ML:172.5, 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, 31.8, XS:40cm, S-ML:42cm, L-XL:44cm
Stem	Alloy 3D Forged, Threadless 4 Bolt, 31.8, XS:80cm, S:90cm, 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 Wave 12

ROAD – PERFORMANCE

FLITE 600



FEATURES

18 Speed

Full carbon frame & fork

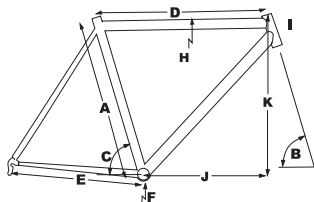
Compact crank

Mechanical disc brakes

MSRP: \$1399-1499

OUR LOWEST PRICED CARBON ROAD BIKE!

PART #	MODEL	SIZE	COLOR
90-209-0000	Flite 600	XS/49	Matte Black
90-209-0001	Flite 600	S/52	Matte Black
90-209-0002	Flite 600	M/54	Matte Black
90-209-0003	Flite 600	ML/56	Matte Black
90-209-0004	Flite 600	L/ 58	Matte Black
90-209-0005	Flite 600	XL/61	Matte Black
90-209-0006	Flite 600 Ladies	S/52	Matte Black



GEOMETRY

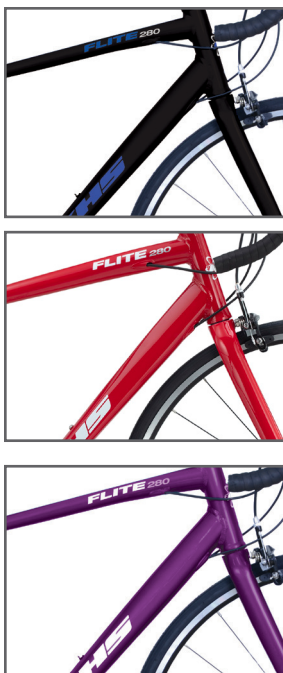
SIZE	A s/t c-t	B h/t°	C s/t°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
XS/49	450 / 17.7	70.5°	74°	509 / 20	405 / 15.9	265 / 10.4	728 / 28.7	115 / 4.5	515 / 20.3	361 / 14.2
S/52	485 / 19.1	71.5°	74°	526 / 20.7	405 / 15.9	268 / 10.6	761 / 30	140 / 5.5	540 / 21.3	370 / 14.6
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XL/61	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
Derailleur, Front	Shimano Sora FD-R3000
Derailleur, Rear	Shimano Sora RD-R3000SS
Shifters	Shimano Sora ST-R3000
Chain	KMC Z99 W/Missing Link
Crankset	FSA Omega Compact, 2pc Forged w/Outboard Bearing, 50/34, XS:165, S-M:170, ML:172.5, XL:175
BB	FSA Mega EX0, 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, 31.8, XS:40cm, S-ML:42cm, L-XL:44cm, Ladies:38cm
Stem	Alloy 3D Forged, Threadless 4 Bolt, 31.8, XS:80cm, S:90cm, 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 Wave 12

ROAD – SPORT

FLITE 280



FEATURES

16 Speed

Carbon fork

Shimano Claris drivetrain

Compact crank & 12-32 cassette

NEW OR CHANGED FOR 2020

New Double Butted Alloy frame

MSRP: \$749-819

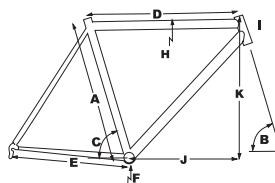
PART #	MODEL	SIZE	COLOR
90-206-0000	Flite 280	XS/49	Black
90-206-0001	Flite 280	S/52	Black
90-206-0002	Flite 280	S/52	Red
90-206-0003	Flite 280	M/54	Black
90-206-0004	Flite 280	M/54	Red
90-206-0005	Flite 280	ML/56	Black
90-206-0006	Flite 280	ML/56	Red
90-206-0007	Flite 280	L/58	Black
90-206-0008	Flite 280	L/58	Red
90-206-0009	Flite 280	XL/61	Black
90-206-0010	Flite 280 Ladies	XXS/44	Mint
90-206-0011	Flite 280 Ladies	XS/49	Mint
90-206-0012	Flite 280 Ladies	S/52	Mint
90-206-0013	Flite 280 Ladies	M/54	Mint
90-206-0014	Flite 280 Ladies	M/54	Purple

GEOMETRY

SIZE	A s/t c-t	B h/h°	C s/l°	D t/effectv	E c/s	F BB Height	H s.o.	I h/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
ML/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	New Design 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/Missing Link
Crankset	Shimano FC-RS200 Alloy, 50/34, XS:165, S-M:170, ML-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, 31.8, XS-ML:42cm, L-XL:44cm, Ladies:38cm
Stem	Alloy 3D Forged, Threadless 4-bolt, 7-degree, 31.8, XS-S:90mm, M-ML:100mm, L-XL:110mm, Ladies:80mm
Grips	Cushion Tape
Brake Levers	Shimano ST-R2000 Claris
Brakes	Tektro R313 Alloy Dual Pivot w/Cartridge Pads



7

All specs are subject to change without notice.



ROAD – SPORT

FLITE 150



FEATURES

14 Speed

Compact crank

Double Wall rims

NEW OR CHANGED FOR 2020

New Double Butted Alloy Frame

MSRP: \$569-619

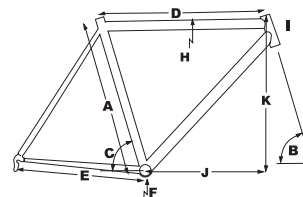
PART #	MODEL	SIZE	COLOR
90-205-9000	Flite 150	XS/49	Black
90-205-9001	Flite 150	S/52	Black
90-205-9002	Flite 150	S/52	Matte Gray
90-205-9003	Flite 150	M/55	Black
90-205-9004	Flite 150	M/55	Matte Gray
90-205-9005	Flite 150	L/58	Black
90-205-9006	Flite 150	L/58	Matte Gray
90-205-9007	Flite 150	XL/61	Black
90-205-9008	Flite 150 Ladies	XXS/44	Teal
90-205-9009	Flite 150 Ladies	XS/49	Teal
90-205-9010	Flite 150 Ladies	S/52	Teal
90-205-9011	Flite 150 Ladies	S/52	Linen 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
XXS/44	370 / 14.6	70.5°	75°	498 / 19.6	430 / 16.9	275 / 10.8	705 / 27.7	95 / 3.7	532 / 20.9	356 / 14
XS/49	430 / 16.9	71°	74.5°	510 / 20.1	430 / 16.9	278 / 10.9	733 / 28.8	115 / 4.5	550 / 21.7	358 / 14.1
S/52	465 / 18.3	71.5°	74°	525 / 20.7	430 / 16.9	278 / 10.9	761 / 29.9	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	791 / 31.1	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	815 / 32.1	185 / 7.3	624 / 24.6	386 / 15.2
XL/61	550 / 21.7	72.5°	72.5°	596 / 23.5	430 / 16.9	280 / 11	843 / 33.2	210 / 8.3	646 / 25.4	392 / 15.4

BIKE SPECS

Frame	New Design Double Butted 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, Alloy Forged, 3-pc, 50-34T, XS-XL:170, Ladies:165
BB	Cartridge Bearing
Freewheel / Cassette	Shimano Csst, 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, 31.8, XS-ML:42cm, L-XL:44cm, Ladies:38cm
Stem	Alloy 3D Forged, Threadless 4-bolt, 7-degree, 31.8, XS-S:90mm, M-ML:100mm, L-XL:110mm, Ladies:80mm
Grips	Cushion Tape
Brake Levers	Shimano STI, ST-A070
Brakes	Dual Pivot, Long Reach



ROAD – SPECIALTY

TR 101



FEATURES

- 27 Speed
- Double Butted CrMo frame
- Mechanical disc brakes
- Rear rack

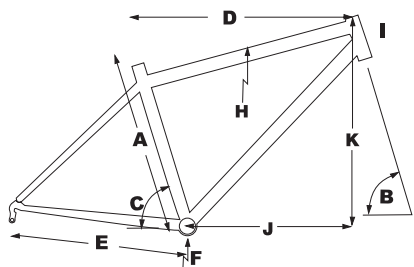
NEW OR CHANGED FOR 2020

Suspension Seatpost

MSRP: \$1099-1199

PART # MODEL SIZE COLOR

89-500-9000	TR 101	XS/49	Gray
89-500-9001	TR 101	S/52	Gray
89-500-9002	TR 101	M/55	Gray
89-500-9003	TR 101	L/58	Gray



GEOMETRY

SIZE	A s/t c-t	B h/t	C s/t	D t/effectv	E c/s	F BB Height	H s.o.	I h/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 Kwick Journey 700x40C w/ K-Shield Anti-puncture, 60tpi
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/Missing Link
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 Suspension Micro-Adjust, 27.2x350
Saddle	WTB Rocket V Sport
Handlebar	FSA Vero Compact, Alloy Double Butted, 31.8, XS-M:42cm, L:44cm
Stem	Alloy 3D Forged, Threadless 4 Bolt, 31.8, XS-S:90mm, M-L:110mm
Grips	Cushion Tape
Brake Levers	Shimano Sora STI, STR3030/3000
Brakes	Bengal MB700T Cable Disc, 160/160 WAVE12
Extras	Rear Carrier

GRAVEL GRIT 440



FEATURES

22 Speed

Carbon frame 8 fork

12 mm thru axle

Shimano GRX drivetrain & disc brakes

NEW OR CHANGED FOR 2020

New Shimano GRX drivetrain

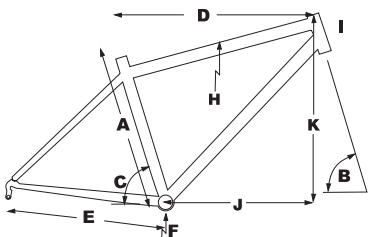
New Shimano GRX hydraulic disc brakes

Kenda Alluvium tires

MSRP: \$2599-2799

PART # MODEL SIZE COLOR

90-221-0000	GRIT 440	S/51	Black
90-221-0001	GRIT 440	M/53	Black
90-221-0002	GRIT 440	ML/56	Black
90-221-0003	GRIT 440	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
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 Through Axle, Flat Mount Disc
Fork	Full T700 MSD Carbon Disc, 1.5 Taper, 12 x 100mm Thru Axle, Flat Mount, 12mm Through Axle
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, 12mm x 100mm
Hub, Rear	Formula RX-300, S/B Super Light, Cassette, 12 x 142mm Through-Axle
Tires	Kenda K1226 Alluvium Pro, 700x40C, 120tpi, GCT, Folding, Tubeless Ready
Spokes	14G Stainless Black, 32x32 w/Alloy Nipples
Derailleur, Front	Shimano New GRX Gravel, FD-RX810, Direct Mount
Derailleur, Rear	Shimano New GRX Gravel RD-RX812
Shifters	Shimano New GRX Gravel ST-RX600, Hydraulic
Chain	KMC X11EL w/Missing Link
Crankset	FSA Gossamer Pro Compact, 2pc Forged, BB386, 48x32,S;170, M-L:175
BB	FSA BB386 EVO Threaded
Freewheel / Cassette	Sun Race CSRX1, 11-42, 11 Speed, Black Chrome
Seatpost	Q2 Carbon, 27.2x350mm
Saddle	KHS Sport Road
Handlebar	FSA Adventure Compact, Double Butted, Ergonomic, 31.8, S-M:42cm, L:44cm
Stem	FSA Alloy 3D Forged, Threadless 4 Bolt, 31.8, S:90mm, M-L:100mm
Grips	Cushion tape
Brake Levers	Shimano New GRX Gravel ST-RX600 Hydraulic
Brakes	Shimano New GRX Gravel, BR-RX400 Hydraulic Disc, Flat Mount w/160mm Rotors Wave 12

GRAVEL GRIT 220



FEATURES

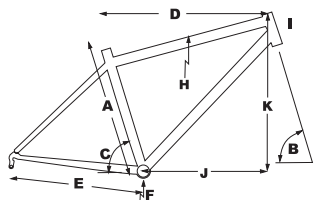
- 18 Speed
- New design alloy double butted frame
- 12mm thru axle fork
- Mechanical disc brakes

NEW OR CHANGED FOR 2020

- 12mm thru axle fork
- Kenda Alluvium tires

MSRP: \$1099-1199

PART #	MODEL	SIZE	COLOR
90-219-0000	GRIT 220	XS/49	Cloud Gray
90-219-0001	GRIT 220	S/52	Cloud Gray
90-219-0002	GRIT 220	M/55	Cloud Gray
90-219-0003	GRIT 220	L/58	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
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/Disc Mounts and Internal Cable Routing, 1.5 Taper, Flat Mount Disc
Fork	Carbon Disc w/Alloy Steerer, 1.5 Taper, Flat Mount, 12mm Through Axle
Headset	Integrated Sealed ACB, 1-1/8"~1.5", Alloy Cap
Rims	Weinmann Aquila 21, Disc Double Wall
Hub, Front	Formula Alloy Disc, 12mm Thru Axle
Hub, Rear	Formula Alloy Disc QR, Cassette
Tires	Kenda K1226 Alluvium Pro, 700x40C, 120tpi, GCT, Folding
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, 2pc, Forged, 50/34, XS:165, S:170, M:172.5, L:44
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, 31.8, XS:40cm, S-M:42cm, L:44cm
Stem	Alloy 3D Forged, Threadless 4 Bolt, 31.8, 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

GRAVEL GRIT 110



FEATURES

16 Speed

New design alloy double butted frame

Shimano Claris drivetrain

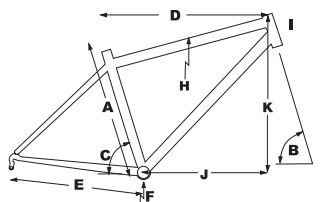
Mechanical disc brakes

NEW OR CHANGED FOR 2020

12mm thru axle fork

MSRP: \$899-979

PART #	MODEL	SIZE	COLOR
90-218-9001	GRIT 110	XS/49	Gray
90-218-9002	GRIT 110	S/52	Gray
90-218-9003	GRIT 110	M/55	Gray
90-218-9004	GRIT 110	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/Disc Mounts and Internal Cable Routing, 1.5 Taper, Flat Mount Disc
Fork	Carbon Disc w/Alloy Steerer, 1.5 Taper, Flat Mount, 12mm Through Axle
Headset	Integrated Sealed ACB, 1-1/8"~1.5", Alloy Cap
Rims	Weinmann Aquila 21, Disc Double Wall
Hub, Front	Formula Alloy Disc, 12mm Through Axle
Hub, Rear	Formula Alloy Disc QR, Cassette
Tires	Kenda K1152 Flintridge, 700x40C, 60tpi, Iron Cap Belt
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	Alloy Forged 3pc., 50x34 Compact, 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	Alloy Drop, Compact Bend, 31.8, XXS:36cm, XS-S:40cm, M:42cm, L:44cm
Stem	Alloy 3D Forged, Threadless 4 Bolt, 31.8, 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

GRAVEL GRIT 55

New Model



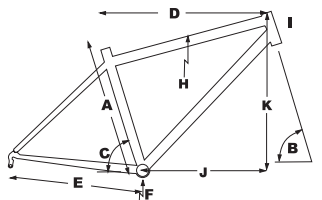
FEATURES

- 16 Speed
- 520 double butted CrMo frame
- Shimano Claris drivetrain
- Mechanical disc brakes

NEW MODEL FOR 2020

MSRP: \$759-829

PART #	MODEL	SIZE	COLOR
90-217-0001	GRIT 55	XS/49	Blue
90-217-0002	GRIT 55	S/52	Blue
90-217-0003	GRIT 55	M/55	Blue
90-217-0004	GRIT 55	L/58	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/49	495 / 19.5	71°	73°	532 / 21	432 / 17	282 / 11.1	786 / 30.9	135 / 5.3	564 / 22.2	360 / 14.2
S/52	534 / 21	72°	73°	558 / 22	432 / 17	282 / 11.1	806 / 31.7	150 / 5.9	582 / 22.9	380 / 15
M/55	572 / 22.5	73°	72°	602 / 23.7	432 / 17	282 / 11.1	847 / 33.3	175 / 6.9	610 / 24	404 / 15.9
L/58	609 / 24	73°	72°	605 / 23.8	432 / 17	282 / 11.1	877 / 34.5	200 / 7.9	633 / 24.9	399 / 15.7

BIKE SPECS

Frame	Reynolds 520 DB CrMo Tubing w/Carrier Bosses & Disc Mount
Fork	Full CrMo Unicrown, Low-rider and Fender Bosses w/Disc, Straight Blade
Headset	Threadless 1-1/8, Zero Stack
Rims	Weinmann Aquila 21, Disc Double Wall
Hub, Front	KK Alloy Disc, QR w/Rubber Seal
Hub, Rear	KK Alloy Disc, QR w/Rubber Seal, Cassette
Tires	Kenda K1152 Flintridge, 700x40C
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	Alloy Forged 3pc., 50x34 Compact, XS:165, S-M:170, L:175
BB	FSA Cartridge Bearing
Freewheel / Cassette	Shimano HG200-8, 12-32, 8 Speed
Pedals	Wellgo Full Alloy w/DU Bearing
Seatpost	Alloy Micro-adjust, 27.2x350mm
Saddle	KHS Sport Road
Handlebar	Alloy Drop, Compact Bend, 31.8, XS:40cm, S-M:42cm, L:44cm
Stem	Alloy 3D Forged, Threadless 4 Bolt, 31.8, XS:80mm, S:90mm, M-L:100mm
Grips	Cushion Tape
Brake Levers	Shimano Claris STI
Brakes	Bengal MB700T Cable Disc, 160/160 WAVE12



FEATURES

9 Speed
Alloy double butted frame
1x9 Shimano drivetrain
Mechanical disc brakes

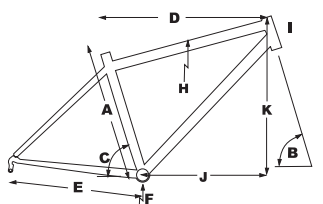
NEW MODEL FOR 2020

MSRP: \$759-829

PART #	MODEL	SIZE	COLOR
90-216-9000	GRIT 24	24"	Red

BIKE SPECS

Frame	Alloy 6061 Double Butted w/Disc Mounts and Internal Cable Routing, 1.5 Taper, Flat Mount Disc
Fork	Full Alloy Unicrown, Fender Bosses w/Disc, Straight Blade
Headset	Integrated Cartridge Bearing
Rims	Weinmann Aquila 21, Disc, 24"
Hub, Front	KK Alloy Disc, QR w/Rubber Seal
Hub, Rear	KK Alloy Disc, QR w/Rubber Seal, Cassette
Tires	Kenda Konversion, 24 x 1.5, Iron Cap, 60tpi
Spokes	14G Black, 32x32
Deraileur, Rear	Shimano Altus, RD-M2000
Shifters	Microshift SB-R490, 1 x 9
Chain	KMC X9
Crankset	Samox Alloy, 36T w/CG, 152
BB	FSA Cartridge Bearing
Freewheel / Cassette	Shimano HG200-9, 11-36T, 9 Speed
Pedals	Wellgo Full Alloy, DU Bearings
Seatpost	Alloy micro-adjust, 27.2x300MM
Saddle	KHS Junior Road Padded
Handlebar	Alloy Junior Drop, Compact Bend, 31.8 x 360mm
Stem	Alloy 3D Forged, Threadless 4-bolt, 7-degree, 31.8, 60mm
Grips	Cushion Tape
Brake Levers	Microshift SB-R490
Brakes	Bengal MB700T Cable Disc, 140/140 WAVE12



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	345 / 13.6	71°	74°	444 / 17.5	380 / 15	253 / 10	635 / 25	100 / 3.9	458 / 18	313 / 12.3

XC RACING TEAM 29 FS



FEATURES

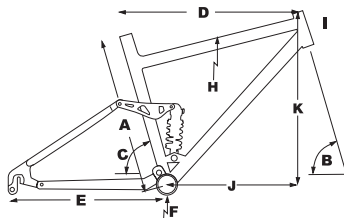
12 Speed
Full MSD carbon frame
Shimano XT drivetrain
Fox Float fork & rear shock

NEW OR CHANGED FOR 2020

Shimano XT 12 speed drivetrain
FSA SLK handlebar
FSA Afterburner Stem
Kenda Booster tires

MSRP: \$4699-4999

PART #	MODEL	SIZE	COLOR
90-172-0000	Team 29 F/S	S/15.5	Team Matte Black
90-172-0001	Team 29 F/S	M/17.5	Team Matte Black
90-172-0002	Team 29 F/S	L/19	Team 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	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, 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, Ext Rebound Adj., 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	Shimano XT WH-M8100 12S, 29" Disc, Straight Pull w/ 15mm x 110mm Boost Ft & 12mm x 148mm Boost RR Thru-Axle, Center Lock, Tubeless Ready
Hub, Front	Shimano XT WH-M8100, 15mm x 110 Boost, Wheel Set
Hub, Rear	Shimano XT WH-M8100, 12mm x 148 Boost, Wheel Set
Tires	Kenda Booster Pro, 120TPI Folding, Tubeless Ready, 29x2.2
Spokes	Shimano XT WH-M8100, Wheel Set
Derailleur, Rear	Shimano New XT RD-M8100
Shifters	Shimano New XT, SL-M8100, 12s, Trigger, Right Only, I-Spec II
Chain	Shimano CN-M7100
Crankset	Shimano New XT M8100, 2pc Hollowtech II, 34T, Boost, PF92, S:170, M-L:175
BB	FSA PF92, BB-CFM92
Freewheel / Cassette	Shimano CS-M7100, 10-51T, 12 Speed
Seatpost	Q2 Carbon, 31.6x350mm
Saddle	WTB SL8 Pro, 142mm
Handlebar	FSA SLK CSI, Low Riser, 760mm x 18mm, 31.8
Stem	FSA Afterburner, 3D Forged, CNC, 4-Bolt, 6D, 31.8 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, Rotors= RT64 Center Lock

XC RACING PRESCOTT



FEATURES

12 Speed

Full MSD carbon frame

New Shimano SLX 12 speed

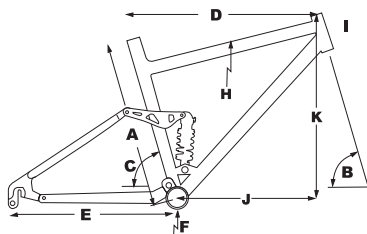
Fox Float Fork

NEW OR CHANGED FOR 2020

Shimano center lock disc hubs
Shimano SLX 12 speed rear derailleur
Shimano SLX 12 speed shifter
FSA Comet handlebar
FSA V-Drive Stem
Kenda Booster tires

MSRP: \$3599-3899

PART #	MODEL	SIZE	COLOR
90-171-0000	Prescott	S/15.5	Matte Mint Miami Green
90-171-0001	Prescott	M/17.5	Matte Mint Miami Green
90-171-0002	Prescott	L/19	Matte Mint Miami Green



GEOMETRY

SIZE	A s/t c-t	B h/t	C s/l	D t/effctv	E c/s	F BB Height	H s.o.	I h/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	29" Full MSD Carbon, 100mm Travel, 1-1/8~1.5 Taper, 12x148mm Boost, PF92, 27.5 Plus Compatible
Rear Shock	X-Fusion Q2 Pro RL Ext Rebound, Lockout
Fork	FOX Float 32, 29 Std/27.5+ Evol Air, Rhythm, 100mm, Grip Sweep Adj., Ext Rebound Adj., 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	Shimano HB-M7110-B Center Lock Disc, 15x110mm Axle, Boost
Hub, Rear	Shimano FH-M7110-B Disc Cassette, 12 x 148mm, Boost
Tires	Kenda Booster Pro, 120TPI Folding, Tubeless Ready, 29x2.2
Spokes	14/15g Black Stainless, w/Alloy Nipples 28x28
Derailleur, Rear	Shimano New SLX RD-M7100
Shifters	Shimano New SLX, SL-M7100, 12s, Trigger, Right Only
Chain	Shimano CN-M7100
Crankset	SR Zeron, 2-pc, Boost, 30T Zig Zag
BB	SR Press Fit
Freewheel / Cassette	Shimano CS-M7100, 10-51T, 12 Speed
Seatpost	Q2 Carbon, 31.6x350mm
Saddle	WTB Volt Comp
Handlebar	FSA Comet Low Riser, 31.8, 720x15mm
Stem	FSA V-Drive, 3D Forged, 4-bolt, 6 Degree, 31.8, S:70mm, M-L:80mm
Grips	Q2 Lock-on
Brake Levers	Shimano MT501, Servo Wave
Brakes	Shimano MT501, Hydraulic Disc, Servo Wave, 180/160mm, Rotors= RT64 Center Lock

XC RACING TEAM 29



FEATURES

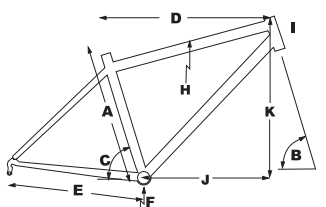
12 Speed
Full MSD carbon frame
Shimano XT drivetrain
Fox fork & rear shock

NEW OR CHANGED FOR 2020

Shimano XT 12 speed drivetrain
FSA SLK handlebar
FSA Afterburner Stem
Kenda Booster tires

MSRP: \$3699-3999

PART #	MODEL	SIZE	COLOR
90-164-0000	Team 29	M/17	Team Matte Black
90-164-0001	Team 29	L/19	Team Matte Black
90-164-0002	Team 29	XL/21	Team 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
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	KHS Full MSD Carbon 29er w/1.5 Taper Headtube, Disc Only, Internal Cable Routing, 12x148 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, Ext Rebound Adj., 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	Shimano XT WH-M8100 12S, 29" Disc, Straight Pull w/ 15mm x 110mm Boost Ft & 12mm x 148mm Boost RR Thru-Axle, Center Lock, Tubeless Ready
Hub, Front	Shimano XT WH-M8100, 15mm x 110 Boost, Wheel Set
Hub, Rear	Shimano XT WH-M8100, 12mm x 148 Boost, Wheel Set
Tires	Kenda Booster Pro, 120TPI Folding, Tubeless Ready, 29x2.2
Spokes	Shimano XT WH-M8100, Wheel Set
Derailleur, Rear	Shimano New XT RD-M8100
Shifters	Shimano New XT, SL-M8100, 12s, Trigger, Right Only
Chain	Shimano CN-M7100
Crankset	Shimano New XT M8100, 2pc Hollowtech II, 34T, Boost, PF92, M-XL:175
BB	FSA PF92, BB-CFM92
Freewheel / Cassette	Shimano CS-M7100, 10-51T, 12 Speed
Seatpost	Q2 Carbon, 31.6X350mm
Saddle	WTB SL8 Pro, 142mm
Handlebar	FSA SLK CSI, Low Riser, 760mm x 18mm, 31.8
Stem	FSA Afterburner, Low Riser, 3D Forged, CNC, 4-Bolt, 6D, 31.8, M-L:80mm, XL:90mm
Grips	Q2 Lock-on
Brake Levers	Shimano MT501, Servo Wave
Brakes	Shimano MT501, Hydraulic Disc, Servo Wave, 180/160mm, Rotors= RT64 Center Lock

XC SPORT TUCSON



FEATURES

12 Speed

Full MSD carbon frame

Shimano New SLX 12 speed

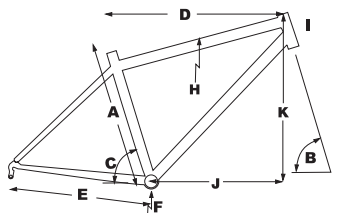
Shimano hydraulic disc brakes

NEW OR CHANGED FOR 2020

Shimano center lock disc hubs
Shimano SLX 12 speed rear derailleur
Shimano SLX 12 speed shifter
FSA Comet handlebar
FSA V-Drive Stem
Kenda Booster tire

MSRP: \$2299-2499

PART #	MODEL	SIZE	COLOR
90-163-0001	Tucson	M/17	Black
90-163-0002	Tucson	L/19	Black
90-163-0003	Tucson	XL/21	Black



GEOMETRY

SIZE	A s/t c-t	B h/t	C s/t	D 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	KHS Full MSD Carbon 29er w/1.5 Taper Headtube, Disc Only, Internal Cable Routing, 12x148 Boost, 27.5 Plus & 29 Plus Compatible
Fork	SR Raidon 32-LOR, 29 Std/27.5 Plus, 100mm Air, Hydraulic Speed Lock-Out w/Ext. Rebound Damping Adj, 1-1/8~ 1.5 Alloy Taper, 15Q x 110 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	Shimano HB-M7110-B Center Lock Disc, 15x110mm Axle, Boost
Hub, Rear	Shimano FH-M7110-B Disc Cassette, 12 x 148mm, Boost
Tires	Kenda Booster Pro, 120TPI Folding, Tubeless Ready, 29x2.2
Spokes	14G Stainless Black w/Alloy Nipples, 28x28
Derailleur, Rear	Shimano New SLX RD-M7100
Shifters	Shimano New SLX, SL-M7100, 12s, Trigger, Right Only
Chain	Shimano CN-M7100
Crankset	SR Zeron, 2-Pc, Boost, 30T Zig Zag, M-XL:175
BB	SR Press Fit
Freewheel / Cassette	Shimano CS-M7100, 10-51T, 12 Speed
Seatpost	Alloy Micro-adjust, 31.6x350mm
Saddle	WTB Volt Sport
Handlebar	FSA Comet Low Riser, 31.8, 720x15mm
Stem	FSA V-Drive, 3D Forged, 4-bolt, 6 Degree, 31.8, M-L:80mm, XL:90mm
Grips	Q2 Lock-on
Brake Levers	Shimano MT401
Brakes	Shimano MT400 Hydraulic Disc, 180/160mm Rotors= RT64 Center Lock

XC SPORT TEMPE



DWS™ (DUAL WHEEL SIZING)

S M L XL
27.5 29 29 29

FEATURES

12 Speed

Alloy double butted frame

Shimano 12 speed SLX

NEW OR CHANGED FOR 2020

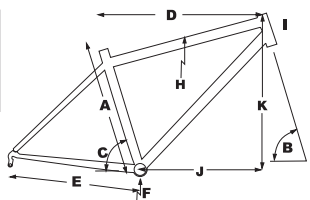
Shimano center lock disc hubs
Shimano SLX 12 speed rear derailleur
Shimano SLX 12 speed shifter
FSA Comet handlebar
FSA V-Drive Stem
Kenda Havok, 27.5 Booster Pro, 29 tires
Dual Wheel Size

MSRP: \$1219-1319

PART #	MODEL	SIZE	COLOR
90-161-0001	Tempe	S/15	Silver
90-161-0002	Tempe	M/17	Silver
90-161-0003	Tempe	L/19	Silver
90-161-0004	Tempe	XL/21	Silver
90-161-0005	Tempe Ladies	S/15	Silver

DWS™ (DUAL WHEEL SIZING)

S M L XL
27.5 29 29 29



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°	73.6°	610 / 24	435 / 17.1	280 / 11	758 / 29.8	100 / 3.9	617 / 24.3	421 / 16.6
L/19	483 / 19	67.5°	73.6°	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 Dbl Butted w/Custom Formed TT & DT, 1.5 Taper, 141mm Boost, w/Replaceable Derailleur Hanger, 27.5 Plus Compatible
Fork	SR XCR32 Air, Boost-LOR, S: 27.5", M-XL: 29", 100mm Air, Hydraulic Speed Lock-Out w/Ext. Rebound Damping Adj, 1-1/8~1.5 Alloy Taper, 15Q x 110 Boost
Headset	FSA Orbit 1.5E, Zero Stack, 1 1/8"~1.5
Rims	WTB ST S:i35, M-XL: i23:29", TCS, Disc, Double Wall, 32H, Tubeless Ready
Hub, Front	Shimano HB-MT400, Center Lock Disc, 15mm x 110mm, Boost
Hub, Rear	Shimano FH-MT500-B, Center Lock Disc, QR, Cassette, Boost
Tires	S: Kenda Havok Pro, 27.5 x 2.6, M-XL: Booster Pro, 29 x 2.2, 120TPI Folding, Tubeless Ready
Spokes	14G Stainless Black w/Alloy Nipples, 32x32
Derailleur, Rear	Shimano New SLX RD-M7100
Shifters	Shimano New SLX, SL-M7100, 12s, Trigger, Right Only
Chain	Shimano CN-M7100
Crankset	SR Zeron, 2-pc, Boost, 30T Zig Zag, S:170, M-XL:175
BB	Outboard Cartridge Bearing
Freewheel / Cassette	Shimano CS-M7100, 10-51T, 12 Speed
Seatpost	Alloy Micro-adjust, 31.6x350mm
Saddle	WTB Volt Sport, Ladies: KHS Ladies Design
Handlebar	FSA Comet Low Riser, 31.8, 720x15mm
Stem	FSA V-Drive, 3D Forged, 4-bolt, 6 Degree, 31.8, S:60mm, M:70mm, L:80mm, XL:90mm
Grips	Q2 Lock-on
Brake Levers	Shimano MT401
Brakes	Shimano MT400 Hydraulic Disc, 180/160mm Rotors= RT64 Center Lock

XC SPORT AGUILA



DWS™ (DUAL WHEEL SIZING)

S M L XL
27.5 29 29 29

FEATURES

10 Speed

Shimano Deore

Shimano Hydraulic disc brakes

NEW OR CHANGED FOR 2020

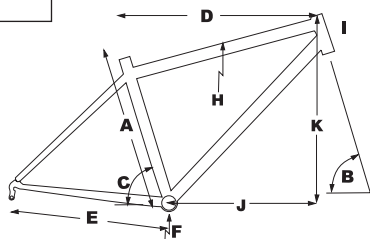
Kenda Havok & Honey Badger tires
Dual Wheel Size

MSRP: \$849-919

PART #	MODEL	SIZE	COLOR
90-160-0000	Aguila	S/15	Army Green
90-160-0001	Aguila	M/17	Army Green
90-160-0002	Aguila	L/19	Army Green
90-160-0003	Aguila	XL/21	Army Green
90-160-0004	Aguila Ladies	S/15	Neon Pink

DWS™ (DUAL WHEEL SIZING)

S M L XL
27.5 29 29 29



GEOMETRY

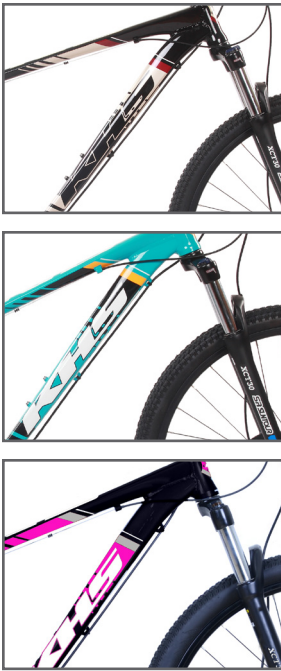
SIZE	A s/t c-t	B h/t°	C s/l°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/t L	K Stack	J Reach
S/15	381 / 15	67.5°	73°	591 / 23.3	430 / 16.9	307 / 12.1	701 / 27.6	90 / 3.5	608 / 23.9	405 / 16
M/17	432 / 17	67.5°	73.6°	610 / 24	435 / 17.1	280 / 11	758 / 29.8	100 / 3.9	617 / 24.3	421 / 16.6
L/19	483 / 19	67.5°	73.6°	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, 141mm Boost, w/ Replaceable Derailleur Hanger, 1.5 Taper, 29"/27.5 Plus Compatible
Fork	SR XCM 32-LO, 100mm, w/Hydraulic Lock-Out, 1-1/8~ 1.5 Taper, 15Q x 110 Boost, S: 27.5" M-XL: 29"
Headset	Threadless 1 1/8" ~1.5, Zero Stack
Rims	S: Alloy Plus Disc, 27.5x32H, Double Wall, M-XL: Alloy Disc Double Wall, 29x32H
Hub, Front	KT Alloy Disc w/CNC Rotor Flange, QR, 15MM x 110MM
Hub, Rear	KT Alloy Disc w/CNC Rotor Flange, QR, Cassette, 141MM Boost
Tires	S: Kenda Havok 27.5 x 2.6, M-XL: Kenda Honey Badger, 29x2.2
Spokes	14G Stainless Black 32x32
Derailleur, Rear	Shimano Deore RD-M6000
Shifters	Shimano Deore SL-M6000
Chain	KMC X10 W/Missing Link
Crankset	SR Zeron, 2-pc, Boost, 30T Zig ZagS-M:170, L-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, 31.8, 720x20mm, 680x20mm=Ladies
Stem	Alloy Threadless 4-bolt, 6-degree, 31.8, S:60mm, M:75mm, L-XL:90mm
Grips	KHS Sport, Dual Compound
Brake Levers	Shimano MT200
Brakes	Shimano MT200 Hydraulic Disc, 180/160mm Rotors Wave 12

XC SPORT WINSLOW

DWS™ (DUAL WHEEL SIZING)
XS S M L XL
27.5 27.5 27.5 29 29



FEATURES

9 Speed
 SR XCT30 Suspension Fork
 11-42 cassette

NEW OR CHANGED FOR 2020
 Dual Wheel Size

MSRP: \$609-669

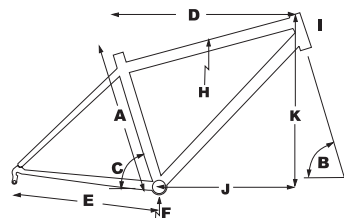
PART #	MODEL	SIZE	COLOR
90-159-9000	Winslow	XS/13	Black
90-159-9001	Winslow	S/15	Black
90-159-9002	Winslow	S/15	Bora Bora Blue
90-159-9003	Winslow	M/17	Black
90-159-9004	Winslow	M/17	Bora Bora Blue
90-159-9005	Winslow	L/19	Black
90-159-9006	Winslow	L/19	Bora Bora Blue
90-159-9007	Winslow	XL/21	Black
90-159-9008	Winslow	XL/21	Bora Bora Blue
90-159-9009	Winslow Ladies	XS/13	Turquoise
90-159-9010	Winslow Ladies	S/15	Black
90-159-9011	Winslow Ladies	S/15	Turquoise
90-159-9012	Winslow Ladies	M/17	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/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	67.5°	73.6°	610 / 24	435 / 17.1	280 / 11	758 / 29.8	100 / 3.9	617 / 24.3	421 / 16.6
L/19	483 / 19	67.5°	73.6°	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, XS-M:27.5", L-XL:29"
Fork	SR XCT30, HLO. 100mm, Hydraulic Lock-out, Preload Adj, XS-M:27.5", L-XL:29"
Headset	Threadless Zero Stack, 1-1/8
Rims	XS-M: Alloy Disc Double Wall, 27.5x32H, L-XL: 29x32H
Hub, Front	Alloy Disc w/CNC Rotor Flange, QR
Hub, Rear	Alloy Disc w/CNC Rotor Flange, QR, Cassette
Tires	XS-M: Knobby, 27.5 x 2.1, L-XL: 29x2.1
Spokes	14G Black 32x32
Derailleur, Rear	S-Ride RD-M300C 9s
Shifters	S-Ride SL-M300C 9s
Chain	KMC X9 W/Missing Link
Crankset	Samox Forged, 30T Narrow/Wide C/R, XS-M:170, L-XL:175
BB	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	KHS Alloy Riser, 31.8, 700x20mm, Ladies:660x20mm
Stem	Alloy Threadless 4-bolt, 6-degree, 31.8, XS-S:60mm, M:75mm, L-XL:90mm
Grips	KHS Sport
Brake Levers	Shimano MT200
Brakes	Shimano MT200 Hydraulic Disc, 160/160mm=27.5", 180/160mm=29" Rotors, Wave 12



XC SPORT ZACA

DWS™ (DUAL WHEEL SIZING)
XS S M L XL
27.5 27.5 27.5 29 29



FEATURES

21 Speed

Full Shimano Drivetrain

Double Wall Rims

NEW OR CHANGED FOR 2020

Radius Disc Brakes

Dual Wheel Size

MSRP: \$479-519

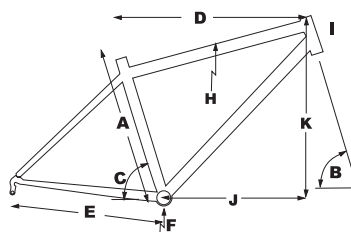
PART #	MODEL	SIZE	COLOR
90-158-9000	Zaca	XS/13	Matte Black
90-158-9001	Zaca	S/15	Matte Black
90-158-9002	Zaca	S/15	Tan
90-158-9003	Zaca	M/17	Matte Black
90-158-9004	Zaca	M/17	Tan
90-158-9005	Zaca	L/19	Matte Black
90-158-9006	Zaca	L/19	Tan
90-158-9007	Zaca	XL/21	Matte Black
90-158-9008	Zaca	XL/21	Tan
90-158-9009	Zaca Ladies	XS/13	Dark Blue
90-158-9010	Zaca Ladies	XS/13	Matte Mint
90-158-9011	Zaca Ladies	S/15	Dark Blue
90-158-9012	Zaca Ladies	S/15	Matte Mint
90-158-9013	Zaca Ladies	M/17	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
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	67.5°	73.6°	610 / 24	435 / 17.1	280 / 11	758 / 29.8	100 / 3.9	617 / 24.3	421 / 16.6
L/19	483 / 19	67.5°	73.6°	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, XS-M:27.5", L-XL:29"
Fork	Zoom 565D, 80mm, XS-M:27.5", L-XL:29"
Headset	Threadless Zero Stack, 1-1/8
Rims	XS-M: Alloy Disc Double Wall, 27.5x32H, L-XL: 29x32H
Hub, Front	Alloy Disc w/CNC Rotor Flange, QR
Hub, Rear	Alloy Disc w/CNC Rotor Flange, QR, Cassette
Tires	XS-M: Knobby, 27.5 x 2.1, L-XL: 29x2.1
Spokes	14G Black 32x32
Derailleur, Front	Shimano TY300D
Derailleur, Rear	Shimano RD-TY300
Shifters	Shimano ST-EF500
Chain	KMC Z8.3
Crankset	Shimano FC-TY301, 42/34/24T, 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, 31.8, 700x20mm, Ladies:660mm
Stem	Alloy Threadless 4-bolt, 6-degree, 31.8, XS:60mm, S-M:75mm, L-XL:90mm
Grips	KHS Sport
Brake Levers	Shimano ST-EF500
Brakes	Radius Cable Disc BR-CX7, 160mm Rotors w/ABS System



XC SPORT

BNT 29



FEATURES

20 Speed

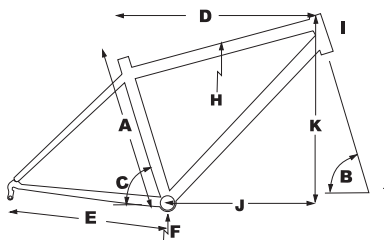
XXL & XXXL frame for tall riders over 6'4"

Shimano XT & Deore

MSRP: \$1679-1779

PART # MODEL SIZE COLOR

90-162-0000	BNT	2XL/23	Mt Black
90-162-0001	BNT	3XL/24.5	Mt 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
Rear Shock	N/A
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 Cartridge Bearing
Freewheel / Cassette	Shimano Deore CSHG50-10, 11-36t, 10 Speed
Pedals	N/A
Seatpost	Alloy Micro-Adjust 29.8x400
Saddle	WTB Volt Comp
Handlebar	Kore XCD 1 Riser, 720 x 15mm, 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

ENDURO

7500

DWS™ (DUAL WHEEL SIZING)

S M L XL
27.5* 29 29 29

*These 27.5 wheels are "Plus" compatible.



FEATURES

12 Speed

New Shimano 12 Speed XT & SLX

KS Rage-I dropper post

NEW OR CHANGED FOR 2020

Shimano Center lock disc hubs
12 speed Shimano XT & SLX
KS Rage-I dropper post
FSA Grid Handlebar & stem
Shimano MT520 4-Piston brakes
Dual Wheel Size

MSRP: \$3599-3899

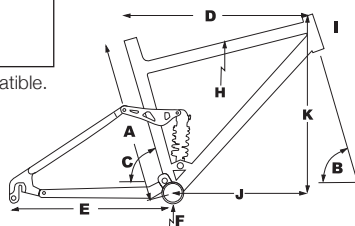
PART # MODEL SIZE COLOR

90-168-0000	7500	S/15	Red
90-168-0001	7500	M/16.5	Red
90-168-0002	7500	L/18	Red
90-168-0003	7500	XL/20	Red

DWS™ (DUAL WHEEL SIZING)

S M L XL
27.5* 29 29 29

*These 27.5 wheels are "Plus" compatible.



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°	75°	593 / 23.3	438 / 17.2	320 / 12.6	734 / 28.9	100 / 3.9	607 / 23.9	430 / 16.9
M/16.5	420 / 16.5	65°	75°	613 / 24.1	438 / 17.2	348 / 13.7	779 / 30.7	100 / 3.9	607 / 23.9	613 / 24.1
L/18	460 / 18.1	65°	75°	635 / 25	438 / 17.2	348 / 13.7	795 / 31.3	110 / 4.3	617 / 24.3	635 / 25
XL/20	500 / 19.7	65°	75°	658 / 25.9	438 / 17.2	348 / 13.7	825 / 32.5	120 / 4.7	626 / 24.6	658 / 25.9

BIKE SPECS

Frame	FSS 29/650B+ 150mm, Alloy 6061 w/Custom Formed Dbl. Butted TT & DT, 1.5 Taper, 12 x 148 Boost Rear Axle, w/ Replaceable Derailleur Hanger, 29 x 2.4/27.5x2.8 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. Lvr., Ext Rebound Adj., 1-1/8~1.5 Taper, 15mm x 110 QR Boost, 29 x 2.6 Compatible
Headset	FSA Orbit 1.5E, Zero Stack, 1 1/8"~1.5
Rims	WTB ST S:i35, M-XL:i29 TCS, Disc, Double Wall, 28H, Tubeless Ready
Hub, Front	Shimano HB-M7110-B Center Lock Disc, 15x110mm Axle, Boost
Hub, Rear	Shimano FH-M7110-B Disc Cassette, 12 x 148mm, Boost
Tires	Kenda Hellkat, S:27.5 x 2.6, M-XL:29 x 2.4, 120 TPI Folding, Tubeless Ready
Spokes	14/15G Double Butted Stainless, Black w/Alloy Nipples, 28x28
Derailleur, Rear	Shimano New XT RD-M8100
Shifters	Shimano New SLX, SL-M7100, 12s, Trigger, Right Only
Chain	Shimano CN-M7100
Crankset	FSA Gamma Pro, 2 pc., 30T Megatooth, Boost, Mega EXO, S:170, M-XL:175
BB	FSA Mega EXO, Outboard Bearing
Freewheel / Cassette	Shimano CS-M7100, 10-51T, 12 Speed
Seatpost	Kind Shock Rage-I, Integra w/Remote, Travel Adj
Saddle	WTB High Tail, CrMo Rail
Handlebar	FSA Grid 35mm riser, 800mm x 20mm
Stem	FSA Grid 3D Forged, 35mm
Grips	Q2 Lock-on
Brake Levers	Shimano MT501, Servo Wave
Brakes	Shimano MT520 4-Piston, Hydraulic Disc, Servo Wave, 180/160mm, Rotors= RT64 Center Lock

ENDURO

6600

DWS™ (DUAL WHEEL SIZING)

S M L XL
27.5* 29 29 29

*These 27.5 wheels are "Plus" compatible.



FEATURES

12 Speed

Full MSD carbon frame

New Shimano 12 Speed XT & SLX

NEW OR CHANGED FOR 2020

Shimano Center lock disc hubs

Kenda Regolith Pro tires

12 speed Shimano XT & SLX

KS Rage-I dropper post

FSA Grid Handlebar & Stem

Shimano MT520 brakes

Dual Wheel Size

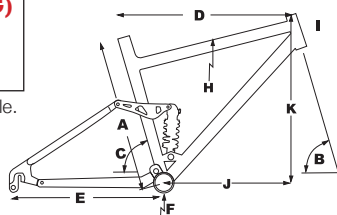
MSRP: \$4299-4599

PART #	MODEL	SIZE	COLOR
90-167-0000	6600	S/15.5	Matte Black
90-167-0001	6600	M/17.5	Matte Black
90-167-0002	6600	L/19	Matte Black
90-167-0003	6600	XL/21	Matte Black

DWS™ (DUAL WHEEL SIZING)

S M L XL
27.5* 29 29 29

*These 27.5 wheels are "Plus" compatible.



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	69°	74°	580 / 22.8	457 / 18	320 / 12.6	705 / 27.7	100 / 3.9	620 / 24.4	402 / 15.8
M/17.5	445 / 17.5	69°	74°	600 / 23.6	457 / 18	348 / 13.7	776 / 30.5	110 / 4.3	629 / 24.8	420 / 16.5
L/19	480 / 18.9	69°	74°	620 / 24.4	457 / 18	348 / 13.7	809 / 31.9	120 / 4.7	639 / 25.1	437 / 17.2
XL/21	530 / 20.9	69°	74°	640 / 25.2	457 / 18	348 / 13.7	857 / 33.8	130 / 5.1	648 / 25.5	454 / 17.9

BIKE SPECS

Frame	MSD Full Carbon, 29/650B+, 150mm, 1.5 Taper, 12 x 148 Boost Rear Axle, w/Replaceable Derailleur Hanger
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 Adj., Ext Rebound Adj., 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 ST S:i35, M-XL:i29 TCS, Disc, Double Wall, 28H, Tubeless Ready
Hub, Front	Shimano HB-M7110-B Center Lock Disc, 15x110mm Axle, Boost
Hub, Rear	Shimano FH-M7110-B Disc Cassette, 12 x 148mm, Boost
Tires	Kenda Regolith Pro, S:27.5 x 2.6, M-XL:29. x 2.4. 120 TPI Folding, Tubeless Ready
Spokes	14/15G Double Butted Stainless, Black w/Alloy Nipples, 28x28
Derailleur, Rear	Shimano New XT RD-M8100
Shifters	Shimano New SLX, SL-M7100, 12s, Trigger, Right Only
Chain	Shimano CN-M7100
Crankset	FSA Gamma Pro , 2 pc., 30T Megatooth, Boost , PF92, S:170, M-XL:175
BB	FSA PF92
Freewheel / Cassette	Shimano CS-M7100, 10-51T, 12 Speed
Seatpost	Kind Shock Rage-I, Integra w/Remote, Travel Adj
Saddle	WTB High Tail, CrMo Rail
Handlebar	FSA Grid 35mm riser, 800mm x 20mm
Stem	FSA Grid 3D Forged, 35mm, S-L:60mm, XL:70mm
Grips	Q2 Lock-On
Brake Levers	Shimano MT501, Servo Wave
Brakes	Shimano MT520 4-Piston, Hydraulic Disc, Servo Wave, 180/160mm, Rotors= RT64 Center Lock

TRAIL

6500

DWS™ (DUAL WHEEL SIZING)

S M L XL
27.5* 29 29 29

*These 27.5 wheels are "Plus" compatible.



FEATURES

12 Speed

New Shimano 12 Speed SLX drivetrain

Fox Float fork & shock

NEW OR CHANGED FOR 2020

Fox Float 34 fork
Shimano Center lock hubs
Kenda Regolith Pro tires
Shimano 12 speed SLX
KS Exa-Form KSP-900-I dropper post
FSA Grid handlebar & Stem
Shimano MT420 4-Piston brakes
Dual Wheel Size

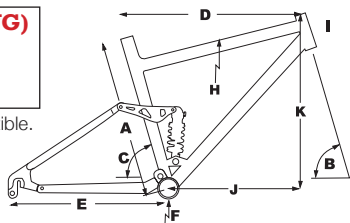
MSRP: \$3199-3499

PART #	MODEL	SIZE	COLOR
90-166-0000	6500	S/15	Bora Bora Blue
90-166-0001	6500	M/16.5	Bora Bora Blue
90-166-0002	6500	L/18	Bora Bora Blue
90-166-0003	6500	XL/20	Bora Bora Blue

DWS™ (DUAL WHEEL SIZING)

S M L XL
27.5* 29 29 29

*These 27.5 wheels are "Plus" compatible.



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/L	K Stack	J Reach
S/15	380 / 15	65°	75°	593 / 23.3	438 / 17.2	320 / 12.6	734 / 28.9	100 / 3.9	607 / 23.9	430 / 16.9
M/16.5	420 / 16.5	65°	75°	613 / 24.1	438 / 17.2	348 / 13.7	779 / 30.7	100 / 3.9	607 / 23.9	613 / 24.1
L/18	460 / 18.1	65°	75°	635 / 25	438 / 17.2	348 / 13.7	795 / 31.3	110 / 4.3	617 / 24.3	635 / 25
XL/20	500 / 19.7	65°	75°	658 / 25.9	438 / 17.2	348 / 13.7	825 / 32.5	120 / 4.7	626 / 24.6	658 / 25.9

BIKE SPECS

Frame	FSS 29/650B+ 150mm, Alloy 6061 w/Custom Formed Dbl. Butted TT & DT, 1.5 Taper, 12 x 142 Rear Axle, w/Replaceable Derailleur Hanger
Rear Shock	FOX Float DPS Trunion, Performance, 3-Pos, Evol w/LV Eyelet
Fork	FOX Float 34, 29 Evol Air, Performance, 150mm, Grip w/3-Pos. Lvr., Ext Rebound Adj., 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 ST S:i35, M-XL:i29 TCS, Disc, Double Wall, 28H, Tubeless Ready
Hub, Front	Shimano HB-M7110-B Center Lock Disc, 15x110mm Axle, Boost
Hub, Rear	Shimano FH-M7110-B Disc Cassette, 12 x 148mm, Boost
Tires	Kenda Regolith Pro, S:27.5 x 2.6, M-XL:29 x 2.4 FT/2.2 RR 120 TPI Folding, Tubeless Ready
Spokes	14/15G Double Butted Stainless, Black w/Alloy Nipples, 28x28
Derailleur, Rear	Shimano New SLX RD-M7100
Shifters	Shimano New SLX, SL-M7100, 12s, Trigger, Right Only
Chain	Shimano CN-M7100
Crankset	FSA Gamma Pro, 2 pc., 30T Megatooth, Boost, Mega EXO, S:170, M-XL:175
BB	FSA Mega EXO, Outboard Bearing
Freewheel / Cassette	Shimano CS-M7100, 10-51T, 12 Speed
Seatpost	Kind Shock Exa-Form KSP-900-i, Integra w/Remote, Travel Adj
Saddle	WTB Volt Sport
Handlebar	FSA Grid 35mm riser, 800mm x 20mm
Stem	FSA Grid 3D Forged, 35mm, S:50mm, M-L:60mm, XL:70mm
Grips	Q2 Lock-on
Brake Levers	Shimano MT401
Brakes	Shimano MT420 4-Piston Hydraulic Disc, 180/160mm Rotors Wave 12

TRAIL 5500



DWS™ (DUAL WHEEL SIZING)

S M L XL
27.5* 29 29 29

*These 27.5 wheels are "Plus" compatible.

FEATURES

11 Speed

Dropper Post w/ Remote

Shimano SLX

KS Exa-Form KSP-900-I dropper post

NEW OR CHANGED FOR 2020

SR Aion 35 Boost fork
Formula Boost hubs
Kenda Regolith Pro tires
Sun Race Zeron crank
FSA Comet handlebar
FSA V-Drive Stem
Shimano MT-420 4-Piston brakes
Dual Wheel Size

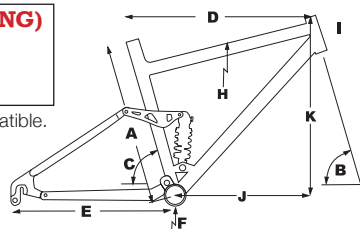
MSRP: \$2399-2599

PART #	MODEL	SIZE	COLOR
90-165-0000	5500	S/15	Tan
90-165-0001	5500	M/16.5	Tan
90-165-0002	5500	L/18	Tan
90-165-0003	5500	XL/20	Tan

DWS™ (DUAL WHEEL SIZING)

S M L XL
27.5* 29 29 29

*These 27.5 wheels are "Plus" compatible.



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/L	K Stack	J Reach
S/15	380 / 15	65°	75°	593 / 23.3	438 / 17.2	320 / 12.6	734 / 28.9	100 / 3.9	607 / 23.9	430 / 16.9
M/16.5	420 / 16.5	65°	75°	613 / 24.1	438 / 17.2	348 / 13.7	779 / 30.7	100 / 3.9	607 / 23.9	613 / 24.1
L/18	460 / 18.1	65°	75°	635 / 25	438 / 17.2	348 / 13.7	795 / 31.3	110 / 4.3	617 / 24.3	635 / 25
XL/20	500 / 19.7	65°	75°	658 / 25.9	438 / 17.2	348 / 13.7	825 / 32.5	120 / 4.7	626 / 24.6	658 / 25.9

27

All specs are subject to change without notice.



BIKE SPECS

Frame	FSS 29/650B+ 150mm, Alloy 6061 w/Custom Formed Dbl. Butted TT & DT, 1.5 Taper, 12 x 142 Rear Axle, w/Replaceable Derailleur Hanger,
Rear Shock	X-Fusion Q2 Pro RL Trunion, Air, Ext Rebound, Lockout
Fork	SR Aion 35 Boost, LOR Air, S:27.5, M-XL:29", 150mm, 35mm 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 ST Si:35, M-XL:i29 TCS, Disc, Double Wall, 32H, Tubeless Ready
Hub, Front	Formula S/B Alloy Disc, 15mm, 110mm Boost
Hub, Rear	Formula S/B Alloy Disc, Cassette, 12 x 148mm Boost
Tires	Kenda Regolith Pro, S:27.5 x 2.6, M-XL:29 x 2.4 FT/2.2 RR 120 TPI Folding, Tubeless Ready
Spokes	14G Stainless Black w/Alloy Nipples, 32x32
Derailleur, Rear	Shimano SLX RD-M7000
Shifters	Shimano SLX, SL-M7000, 11s, Trigger, Right Only
Chain	KMC X11-1 w/Missing Link
Crankset	SR Zeron, 2-pc, Boost, 30T Zig Zag, S:170, M-XL:175
BB	SR Outboard Cartridge Bearing
Freewheel / Cassette	Sun Race, 11-46T, 11 Speed
Seatpost	Kind Shock Exa-Form KSP-900-i, Integra w/Remote, Travel Adj
Saddle	WTB Volt Sport
Handlebar	FSA Comet Low Riser, 31.8, 720x15mm
Stem	FSA V-Drive, 3D Forged, 4-bolt, 6 Degree, 31.8, S:60mm, M-L:70mm, XL:80mm
Grips	Q2 Lock-on
Brake Levers	Shimano MT401
Brakes	Shimano MT420 4-Piston Hydraulic Disc, 180/160mm Rotors Wave 12

4 SEASON

5000



Optional Suspension Fork



FEATURES

12 Speed

Full MSD carbon frame

Optional Manitou or Wren suspension fork

NEW OR CHANGED FOR 2020

Shimano 12 speed XT

Shimano 10-51 cassette

FSA Grid handlebar & stem

MSRP: Wren: \$3399-3699

Manitou: \$3099-3399

Regular: \$2799-2999

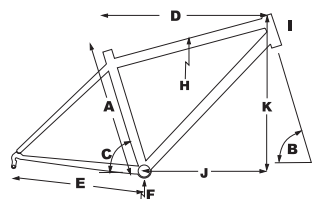
PART #	MODEL	SIZE	COLOR
90-156-0000	4 Season 5000	S/15.5	Matte Black
90-156-0001	4 Season 5000 - Manitou Fork	S/15.5	Matte Black
90-156-0002	4 Season 5000 - Wren Fork	S/15.5	Matte Black
90-156-0003	4 Season 5000	M/17.5	Matte Black
90-156-0004	4 Season 5000 - Manitou Fork	M/17.5	Matte Black
90-156-0005	4 Season 5000 - Wren Fork	M/17.5	Matte Black
90-156-0006	4 Season 5000	L/19	Matte Black
90-156-0007	4 Season 5000 - Manitou Fork	L/19	Matte Black
90-156-0008	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 Manitou Mastodon Pro 100mm or Wren Fork Option
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, 15mm Thru-Axle,
Hub, Rear	Powerway 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 New XT RD-M8100
Shifters	Shimano New XT, SL-M8100, 12s, Trigger, Right Only
Chain	Shimano CN-M7100
Crankset	Samox 2pc Forged w/Outboard Bearing, 28T CNC Alloy Narrow Wide, S:170, M-L:175
BB	Outboard Cartridge Bearing
Freewheel / Cassette	Shimano CS-M7100, 10-51T, 12 Speed
Seatpost	Q2 Carbon, 31.6x350mm
Saddle	WTB Volt Comp
Handlebar	FSA Grid 35mm riser, 760mm x 20mm
Stem	FSA Grid 3D Forged, 35mm, S:60mm, M-L:70mm
Grips	Q2 Lock-on
Brake Levers	Shimano MT501, Servo Wave
Brakes	Shimano MT501, Hydraulic Disc, Servo Wave, 180/160mm Wave 12 Rotors

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



4 SEASON

3000



Optional Suspension Fork



Shimmering Black

FEATURES

12 Speed

Shimano 12 speed SLX

KS EXA-Form KSP-900-I dropper post

Optional Manitou or Wren suspension fork

NEW OR CHANGED FOR 2020

Shimano 12 speed SLX

Shimano 10-51 cassette

MSRP: Wren: \$2399-2599

Manitou: \$2099-2299

Regular: \$1799-1899

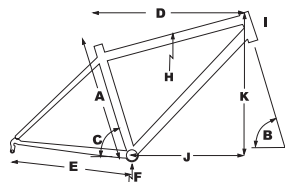
PART #	MODEL	SIZE	COLOR
90-155-0000	4 Season 3000	S/15	Shimmering Black
90-155-0001	4 Season 3000 - Manitou Fork	S/15	Shimmering Black
90-155-0002	4 Season 3000 - Wren Fork	S/15	Shimmering Black
90-155-0003	4 Season 3000	M/17	Shimmering Black
90-155-0004	4 Season 3000 - Manitou Fork	M/17	Shimmering Black
90-155-0005	4 Season 3000 - Wren Fork	M/17	Shimmering Black
90-155-0006	4 Season 3000	L/19	Shimmering Black
90-155-0007	4 Season 3000 - Manitou Fork	L/19	Shimmering Black
90-155-0008	4 Season 3000 - Wren Fork	L/19	Shimmering Black
90-155-0009	4 Season 3000	XL/21	Shimmering Black
90-155-0010	4 Season 3000 - Manitou Fork	XL/21	Shimmering Black
90-155-0011	4 Season 3000 - Wren Fork	XL/21	Shimmering 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/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

BIKE SPECS

Frame	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 Manitou Mastodon Pro 100mm or Wren Fork Option
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	Powerway 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 New SLX RD-M7100
Shifters	Shimano New SLX, SL-M7100, 12s, Trigger, Right Only
Chain	Shimano CN-M7100
Crankset	Samox 2pc Forged w/Outboard Bearing, 28T, Narrow Wide, S:170, M-L:175
BB	Outboard Cartridge Bearing
Freewheel / Cassette	Shimano CS-M7100, 10-51T, 12 Speed
Seatpost	Kind Shock Exa-Form KSP-900-i, Integra w/Remote, Travel Adj
Saddle	WTB Volt Comp
Handlebar	Alloy 35mm Riser, 720 x 15mm
Stem	35mm Alloy 3D Forged, Threadless 4-bolt, S:60mm, M-XL:70mm
Grips	Q2 Lock-on
Brake Levers	Shimano MT501, Servo Wave
Brakes	Shimano MT501, Hydraulic Disc, Servo Wave, 180/160mm Wave 12 Rotors



4 SEASON

1000



Optional Suspension Fork



FEATURES

11 Speed

Alloy frame

Shimano SLX

Optional Manitou suspension or carbon fork

NEW OR CHANGED FOR 2020

KS EXA-Form KSP-900-I dropper post

MSRP: Manitou: \$1799-1899

Carbon: \$1499-1599

Regular: \$1349-1449

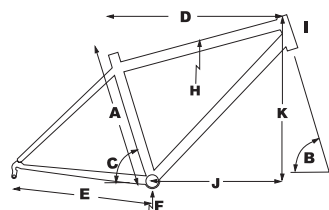
PART #	MODEL	SIZE	COLOR
90-154-0000	4 Season 1000	S/15	Metallic Red
90-154-0001	4 Season 1000 - Carbon Fork	S/15	Metallic Red
90-154-0002	4 Season 1000 - Manitou Fork	S/15	Metallic Red
90-154-0003	4 Season 1000	M/17	Metallic Red
90-154-0004	4 Season 1000 - Carbon Fork	M/17	Metallic Red
90-154-0005	4 Season 1000 - Manitou Fork	M/17	Metallic Red
90-154-0006	4 Season 1000	L/19	Metallic Red
90-154-0007	4 Season 1000 - Carbon Fork	L/19	Metallic Red
90-154-0008	4 Season 1000 - Manitou Fork	L/19	Metallic Red
90-154-0009	4 Season 1000	XL/21	Metallic Red
90-154-0010	4 Season 1000 - Carbon Fork	XL/21	Metallic Red
90-154-0011	4 Season 1000 - Manitou Fork	XL/21	Metallic Red

GEOMETRY

SIZE	A s/t c-t	B h/t	C s/t	D t/effectv	E c/s	F BB Height	H s.o.	I h/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

BIKE SPECS

Frame	Alloy 6061 w/Custom Formed TT & DT, 1.5 Tapered H/T, Replaceable Derailleur Hanger 12x197mm
Fork	Alloy Straight Blade, 1.5 Taper, 15mm x 150 Thru-Axle or Manitou Mastodon Pro 100mm or Carbon Fork Option
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
Chain	KMC X11 W/Missing Link
Crankset	Samox 2pc Forged w/Outboard Bearing, 28T, Narrow Wide, S:170, M-XL:175
BB	Outboard Cartridge Bearing
Freewheel / Cassette	Sun Race 11/46T, 11 Speed
Seatpost	Kind Shock Exa-Form KSP-900-i, Integra w/Remote, Travel Adj
Saddle	KHS Sport Dual Density
Handlebar	Alloy 35mm Riser, 720 x 15mm
Stem	Alloy 35mm 3D Forged, Threadless 4-bolt, S:60mm, M-XL:70mm
Grips	Q2 Sport Lock-on
Brake Levers	Shimano MT401
Brakes	Shimano MT400 Hydraulic Disc, 180/160mm Rotors, Wave 12



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All specs are subject to change without notice.



4 SEASON

500



Optional Suspension Fork



FEATURES

10 Speed

Alloy frame & fork

Shimano Deore

Shimano hydraulic disc brakes

NEW OR CHANGED FOR 2020

Sun Race 11-42 cassette

MSRP: Manitou: \$1549-1649
Carbon: \$1249-1349
Alloy: \$1099-1199

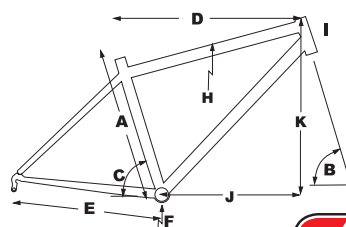
PART #	MODEL	SIZE	COLOR
90-153-0000	4 Season 500	S/15	Metallic Gold
90-153-0001	4 Season 500 - Carbon Fork	S/15	Metallic Gold
90-153-0002	4 Season 500 - Manitou Fork	S/15	Metallic Gold
90-153-0003	4 Season 500	M/17	Metallic Gold
90-153-0004	4 Season 500 - Carbon Fork	M/17	Metallic Gold
90-153-0005	4 Season 500 - Manitou Fork	M/17	Metallic Gold
90-153-0006	4 Season 500	L/19	Metallic Gold
90-153-0007	4 Season 500 - Carbon Fork	L/19	Metallic Gold
90-153-0008	4 Season 500 - Manitou Fork	L/19	Metallic Gold
90-153-0009	4 Season 500	XL/21	Metallic Gold
90-153-00010	4 Season 500 - Carbon Fork	XL/21	Metallic Gold
90-153-00011	4 Season 500 - Manitou Fork	XL/21	Metallic Gold

GEOMETRY

SIZE	A s/t c-t	B h/t	C s/l	D t/effectv	E c/s	F BB Height	H s.o.	I h/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

BIKE SPECS

Frame	Alloy 6061 w/Custom Formed TT & DT, Replaceable Derailleur Hanger, 1.5 taper, 10x190mm
Fork	Alloy Straight Blade, 1.5 Taper, 15mm x 150 Thru-Axle or Manitou Mastodon Pro 100mm or Carbon Fork Option
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, 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/Missing Link
Crankset	Samox 2pc Forged w/Outboard Bearing, 28T Narrow Wide C/R, S:170, M-XL:175
BB	Outboard Cartridge Bearing
Freewheel / Cassette	Sun Race 11/42T, 10 Speed
Pedals	Wellgo Alloy Platform w/DU Bearings
Seatpost	Alloy Micro-adjust, 31.6x350mm
Saddle	KHS Sport
Handlebar	Alloy 35mm Riser, 720 x 15mm
Stem	Alloy 35mm 3D Forged, Threadless 4-bolt, S:60mm, M-XL:70mm
Grips	Q2 Sport Lock-on
Brake Levers	Shimano MT200
Brakes	Shimano MT200 Hydraulic Disc, 180/160mm Rotors Wave 12



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All specs are subject to change without notice.



XC SPORT

ALITE 50



FEATURES

21 Speed

Disc Brakes

Suspension fork

Shimano Full drivetrain

NEW OR CHANGED FOR 2020

Radius Mechanical disc brakes

31.8 Handlebar & Stem

MSRP: \$419-459

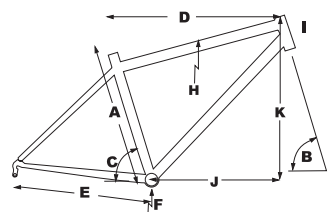
BIKE SPECS

Frame	Alloy 6061 w/Replaceable Der Hanger
Fork	Zoom 386A, 60mm
Headset	Threadless 1-1/8"
Rims	Alloy, 26x32H
Hub, Front	Alloy Disc QR
Hub, Rear	Alloy Disc, QR, Cassette
Tires	Mountain 26x2.1
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, 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	Alloy Riser, 31.8, 660mm x 20mm
Stem	Alloy Threadless 4-bolt, 31.8, XS-S:60mm, M-L:75mm, XL:90mm, Ladies: S:60mm, M:75mm
Grips	Soft Kraton
Brake Levers	Shimano ST-EF500
Brakes	Radius Cable Disc BR-CX7, 160mm Rotors w/ABS System

PART #	MODEL	SIZE	COLOR
90-151-9000	Alite 50	XS/13	Black
90-151-9001	Alite 50	S/15	Matte Army Green
90-151-9002	Alite 50	S/15	Black
90-151-9003	Alite 50	M/17	Matte Army Green
90-151-9004	Alite 50	M/17	Black
90-151-9005	Alite 50	L/19	Matte Army Green
90-151-9006	Alite 50	L/19	Black
90-151-9007	Alite 50	XL/21	Black
90-151-9008	Alite 50 Ladies	S/14	Dark Gray
90-151-9009	Alite 50 Ladies	S/14	Deep Teal
90-151-9010	Alite 50 Ladies	M/17	Dark Gray
90-151-9011	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



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All specs are subject to change without notice.



XC SPORT

ALITE 40



FEATURES

21 Speed

Full Shimano drivetrain

Shimano triple crank

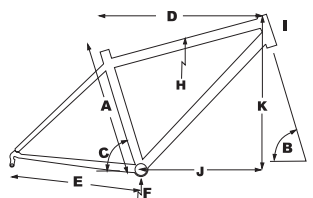
UltraCycle Brake Safe system

NEW OR CHANGE FOR 2020

31.8mm Handlebar & Stem

MSRP: \$309-339

PART #	MODEL	SIZE	COLOR
90-150-9000	Alite 40	XS/12	Black
90-150-9001	Alite 40	S/15	Black
90-150-9002	Alite 40	S/15	Red
90-150-9003	Alite 40	M/17	Black
90-150-9004	Alite 40	M/17	Red
90-150-9005	Alite 40	L/19	Black
90-150-9006	Alite 40	L/19	Red
90-150-9007	Alite 40 Ladies	S/16L	Black
90-150-9008	Alite 40 Ladies	S/16L	Light Teal



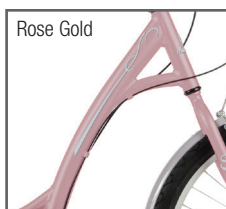
GEOMETRY

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

BIKE SPECS

Frame	TIG-welded Hi-tensile Steel
Fork	Hi-Tensile Unicrown
Headset	Threadless 1-1/8"
Rims	Alloy, 26x36H
Hub, Front	14Gx36H, Nuted
Hub, Rear	14Gx36H, Nuted
Tires	Mountain 26x2.1
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, XS-M:170, L-XL:175, Ladies:170
BB	Cartridge Bearing
Freewheel / Cassette	Shimano MF-TZ500, 14-34T, 7 Speed FW
Pedals	Resin ATB Platform w/Boron Axle
Seatpost	Alloy Micro Adjust, 25.4x350mm
Saddle	KHS Sport
Handlebar	Alloy Riser, 31.8, 660mm x 20mm
Stem	Alloy Threadless 4-bolt, 31.8, XS-S:60mm, M-L:75mm, XL:90mm, Ladies: S:60mm, M:75mm
Grips	Kraton For Twist
Brake Levers	Alloy Linear Pull, 2.5F
Brakes	Alloy Linear Pull w/ABS System

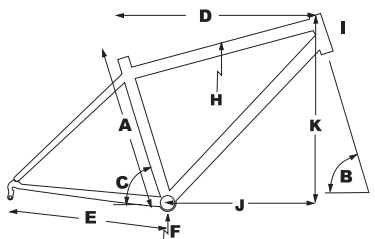
COMFORT SMOOTHIE DELUXE



FEATURES

7 Speed
Easy Ride™ technology
Alloy frame
Rack & Fenders
MSRP: \$459-499

PART #	MODEL	SIZE	COLOR
90-138-9000	Smoothie Deluxe	Regular	Dark Blue
90-138-9002	Smoothie Deluxe	Large	Dark Blue
90-138-9004	Smoothie Deluxe Ladies	Step-Thru	Rose Gold
90-138-9005	Smoothie Deluxe Ladies	Step-Thru	Teal
90-138-9006	Smoothie Deluxe Ladies	Step-Thru	Mustard
90-138-9007	Smoothie Deluxe Ladies	Step-Thru	Light Blue



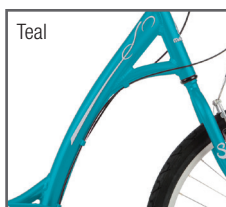
GEOMETRY

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
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

BIKE SPECS

Frame	Alloy 6061, TIG Welded
Fork	Hi-Tensile Unicrown
Headset	1-1/8" Threaded
Rims	Alloy 26"
Hub, Front	Alloy, QR
Hub, Rear	Alloy Freewheel, 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 Linear Pull Alloy
Brakes	Promax Alloy Linear Pull, Long Reach
Extras	Kickstand, Rack, Fenders

COMFORT SMOOTHIE



FEATURES

7 Speed

Easy Ride™ technology

Shimano drivetrain

Available in 8 colors & 2 frame styles

MSRP: \$429-469

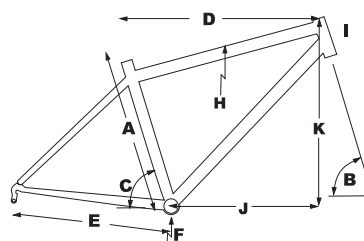
PART #	MODEL	SIZE	COLOR
90-137-9000	Smoothie	Regular	Matte Black
90-137-9001	Smoothie	Regular	Red
90-137-9002	Smoothie	Large	Matte Black
90-137-9003	Smoothie	Large	Red
90-137-9004	Smoothie Ladies	Step-Thru	Coral
90-137-9005	Smoothie Ladies	Step-Thru	Mint
90-137-9006	Smoothie Ladies	Step-Thru	Gray
90-137-9007	Smoothie Ladies	Step-Thru	Radiant Orchid
90-137-9008	Smoothie Ladies	Step-Thru	Pink Sherbet
90-137-9009	Smoothie Ladies	Step-Thru	Teal

BIKE SPECS

Frame	Alloy 6061, TIG Welded
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-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 Linear Pull Alloy
Brakes	Promax Alloy Linear Pull, Long Reach
Extras	Kickstand

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



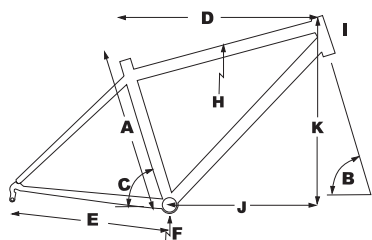
COMFORT SMOOTHIE 3



FEATURES

3 Speed
Easy Ride™ technology
Shimano Nexus 3 Speed coaster hub
Step-thru Frame
MSRP: \$469-509

PART #	MODEL	SIZE	COLOR
90-139-9000	Smoothie Ladies 3 Speed	One	Matte Placid Blue
90-139-9005	Smoothie Ladies 3 Speed	One	Tangerine



GEOMETRY

SIZE	A s/t c-t	B h/t"	C s/l"	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

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 Linear Pull Alloy
Brakes	Promax Alloy Linear Pull, Long Reach FT, Rear Coaster

COMFORT MOVO 2.0

New Model



FEATURES

18 Speed

Alloy frame & fork

Shimano drivetrain w/ disc brakes

Suspension Seatpost

Very low step over design

NEW MODEL FOR 2020

MSRP: \$699-769

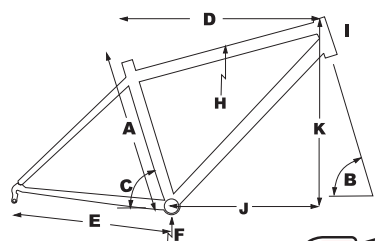
PART #	MODEL	SIZE	COLOR
90-191-9000	MOVO 2.0	M	Blue
90-191-9001	MOVO 2.0	L	Blue
90-191-9002	MOVO 2.0 Step-Thru	S	Rust
90-191-9003	MOVO 2.0 Step-Thru	S	Light Purple
90-191-9004	MOVO 2.0 Step-Thru	M	Rust
90-191-9005	MOVO 2.0 Step-Thru	M	Light Purple
90-191-9006	MOVO 2.0 Step-Thru	L	Rust
90-191-9007	MOVO 2.0 Step-Thru	L	Light 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
M	400 / 15.7	69°	68.5°	615 / 24.2	470 / 18.5	287 / 11.3	750 / 29.5	190 / 7.5	584 / 23	385 / 15.1
L	450 / 17.7	69°	68.5°	630 / 24.8	470 / 18.5	287 / 11.3	780 / 30.7	205 / 8.1	598 / 23.5	394 / 15.5
S/Step	350 / 13.8	69°	68.5°	600 / 23.6	470 / 18.5	287 / 11.3	0 / 0	175 / 6.9	570 / 22.4	375 / 14.8
M/Step	400 / 15.7	69°	68.5°	615 / 24.2	470 / 18.5	287 / 11.3	0 / 0	190 / 7.5	584 / 23	385 / 15.1
L/Step	450 / 17.7	69°	68.5°	630 / 24.8	470 / 18.5	287 / 11.3	0 / 0	205 / 8.1	598 / 23.5	394 / 15.5

BIKE SPECS

Frame	Alloy 6061 w/Custom Formed TT & DT w/Replaceable Derailleur Hanger
Fork	Alloy Straight Leg w/CrMo Steerer
Headset	1-1/8" Threaded, Zero Stack w/Alloy Conical Top Cap
Rims	Alloy Double Wall, 26x32H
Hub, Front	Alloy Disc w/ CNC Rotor Flanges, QR
Hub, Rear	Alloy Disc w/ CNC Rotor Flanges, QR, Cassette
Tires	Kenda Khan, 26x2.35 w/Anti-puncture
Spokes	14G Black, 32x32
Derailleur, Front	Shimano Acera T3000, 31.8
Derailleur, Rear	Shimano Alivio M4000
Shifters	Shimano SL-M3000 Trigger
Chain	KMC Z99 w/Missing Link
Crankset	Alloy Forged 3-pc, 32/48T, 170
BB	Cartridge Bearing
Freewheel / Cassette	Shimano CS-HG200-9, 11-36T, 9 Speed
Pedals	Wellgo Platform w/Non-slip Tread, DU Bearings
Seatpost	Alloy Suspension, 27.2x350L
Saddle	KHS Wide Comfort, Dual Density w/Elastomer Spring & Reflective Back
Handlebar	Alloy 100mm rise/660mm
Stem	Alloy Quill, 25 Degree, S:80mm, M-L:100mm
Grips	Comfort Kraton
Brake Levers	Shimano MT200 Hydraulic
Brakes	Shimano MT200 Hydraulic, 160mm Rotors Wave 12



COMFORT MOVO 1.0

New Model



FEATURES

- 8 Speed
- Alloy frame & fork
- Shimano drivetrain
- Suspension Seatpost
- Disc Brakes
- Very low step over design

NEW MODEL FOR 2020

MSRP: \$549-599

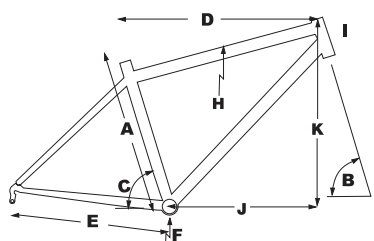
PART #	MODEL	SIZE	COLOR
90-190-9000	MOVO 1.0	M	Black
90-190-9001	MOVO 1.0	L	Black
90-190-9002	MOVO 1.0 Step-Thru	S	Tan
90-190-9003	MOVO 1.0 Step-Thru	S	Light Teal
90-190-9004	MOVO 1.0 Step-Thru	M	Tan
90-190-9005	MOVO 1.0 Step-Thru	M	Light Teal
90-190-9006	MOVO 1.0 Step-Thru	L	Tan
90-190-9007	MOVO 1.0 Step-Thru	L	Light Teal

BIKE SPECS

Frame	Alloy 6061 w/Custom Formed TT & DT w/Replaceable Derailleur Hanger
Fork	Alloy Straight Leg w/CrMo Steerer
Headset	1-1/8" Threaded, Zero Stack w/Alloy Conical Top Cap
Rims	Alloy Double Wall, 26x32H
Hub, Front	Alloy Disc w/CNC Rotor Flange, QR
Hub, Rear	Alloy Disc w/CNC Rotor Flange, QR, Cassette
Tires	Kenda Khan, 26x2.35 w/Anti-puncture
Spokes	14G Black, 32x32
Derailleur, Rear	Shimano Acera M360
Shifters	Shimano SL-M315 Trigger
Chain	KMC Z8.3
Crankset	Alloy Forged 3-pc, 36T w/Double Chainguard, 170
BB	Cartridge Bearing
Freewheel / Cassette	Shimano CS-HG31-8, 11-34T, 8 Speed
Pedals	Wellgo Platform w/Non-slip Tread, DU Bearings
Seatpost	Alloy Suspension, 27.2x350L
Saddle	KHS Wide Comfort, Dual Density w/Elastomer Spring & Reflective Back
Handlebar	Alloy 100mm rise/660mm
Stem	Alloy Quill, 25 Degree, S:80mm, M-L:100mm
Grips	Comfort Kraton
Brake Levers	Alloy Linear Pull
Brakes	Radius Cable Disc BR-CX7, 160mm Rotors w/ABS System

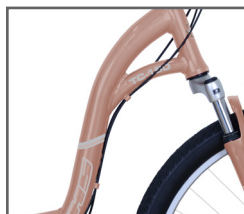
GEOMETRY

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	400 / 15.7	69°	68.5°	615 / 24.2	470 / 18.5	287 / 11.3	750 / 29.5	190 / 7.5	584 / 23	385 / 15.1
L	450 / 17.7	69°	68.5°	630 / 24.8	470 / 18.5	287 / 11.3	780 / 30.7	205 / 8.1	598 / 23.5	394 / 15.5
S/Step	350 / 13.8	69°	68.5°	600 / 23.6	470 / 18.5	287 / 11.3	0 / 0	175 / 6.9	570 / 22.4	375 / 14.8
M/Step	400 / 15.7	69°	68.5°	615 / 24.2	470 / 18.5	287 / 11.3	0 / 0	190 / 7.5	584 / 23	385 / 15.1
L/Step	450 / 17.7	69°	68.5°	630 / 24.8	470 / 18.5	287 / 11.3	0 / 0	205 / 8.1	598 / 23.5	394 / 15.5



COMFORT

TC 150



FEATURES

21 Speed

Alloy frame

Comfort Suspension Seatpost

Suspension fork

NEW OR CHANGED FOR 2020

KMC Z8.3 chain

MSRP: \$509-559

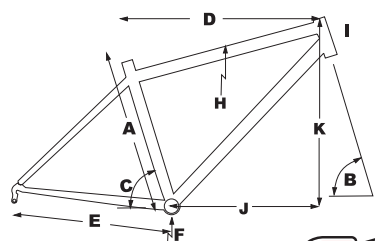
PART #	MODEL	SIZE	COLOR
90-189-9000	TC 150	S/15	Matte Black
90-189-9001	TC 150	S/15	Gray
90-189-9002	TC 150	M/17	Matte Black
90-189-9003	TC 150	M/17	Gray
90-189-9004	TC 150	L/19	Matte Black
90-189-9005	TC 150	L/19	Gray
90-189-9006	TC 150	XL/21	Matte Black
90-189-9007	TC 150	XL/21	Gray
90-189-9008	TC 150 Ladies	S/16	Matte Sage
90-189-9009	TC 150 Ladies	S/16	Rose Gold

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, 26x32H
Hub, Front	Alloy, QR, Rubber Seal
Hub, Rear	Alloy, QR, Rubber Seal
Tires	26x2.35 Skin wall w/Antipuncture
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/CG, 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, M-XL:100mm, Ladies:80mm
Grips	Comfort Kraton
Brake Levers	Shimano ST-EF510-4
Brakes	Alloy Linear Pull w/ABS System

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



COMFORT

TC 100



FEATURES

7 Speed

Shimano drivetrain

Comfort Suspension Seatpost

NEW OR CHANGED FOR 2020

KMC Z8.3 chain

MSRP: \$379-409

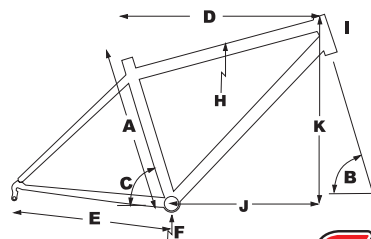
PART #	MODEL	SIZE	COLOR
90-188-9000	TC 100	S/15	Black
90-188-9001	TC 100	S/15	Matte Blue
90-188-9002	TC 100	M/17	Black
90-188-9003	TC 100	M/17	Matte Blue
90-188-9004	TC 100	L/19	Black
90-188-9005	TC 100	L/19	Matte Blue
90-188-9006	TC 100	XL/21	Black
90-188-9007	TC 100	XL/21	Matte Blue
90-188-9008	TC 100 Ladies	S/16	Audi Gray
90-188-9009	TC 100 Ladies	S/16	Dusty Purple

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/Antipuncture
Spokes	14G Stainless, 32x32
Derailleur, Rear	Shimano RD-TY300D
Shifters	Shimano Revo RS36
Chain	KMC Z8.3
Crankset	Forged, 44T w/Double CG, 170
BB	Cartridge Bearing
Freewheel / Cassette	Shimano 7 Speed Mega Range Freewheel, 14-34T
Pedals	Nylon Platform
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, M-XL:100mm, Ladies:80mm
Grips	Comfort Kraton
Brake Levers	Alloy Linear Pull
Brakes	Alloy Linear Pull w/ABS System

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	720 / 28.3	175 / 6.9	570 / 22.4	375 / 14.8
M/17	400 / 15.7	69°	68°	615 / 24.2	470 / 18.5	287 / 11.3	752 / 29.6	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	782 / 30.8	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



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All specs are subject to change without notice.



COMFORT/HYBRID

WESTWOOD



FEATURES

21 Speed

Alloy frame

Shimano drivetrain

Suspension fork

MSRP: \$459-499

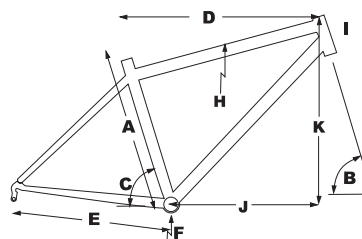
PART #	MODEL	SIZE	COLOR
90-195-9000	Westwood	S/15	Black
90-195-9001	Westwood	S/15	Audi Gray
90-195-9002	Westwood	M/17	Black
90-195-9003	Westwood	M/17	Audi Gray
90-195-9004	Westwood	L/19	Black
90-195-9005	Westwood	L/19	Audi Gray
90-195-9006	Westwood	XL/21	Black
90-195-9007	Westwood	XL/21	Audi Gray
90-195-9008	Westwood Ladies	S/14	Mint
90-195-9009	Westwood Ladies	S/14	Oak
90-195-9010	Westwood Ladies	M/17	Mint
90-195-9011	Westwood Ladies	M/17	Oak

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/CG, 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	HS Wide Comfort, Dual Density w/Elastomer Spring & Reflective Back
Handlebar	Alloy 80mm rise/660mm
Stem	Alloy Quill, 25 Degree, S:80mm, M-XL:100mm, Ladies:80mm
Grips	Comfort Kraton
Brake Levers	Shimano ST-EF510
Brakes	Alloy Linear Pull w/ABS System

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



COMFORT/HYBRID BRENTWOOD



FEATURES

21 Speed

Shimano drivetrain

Wide comfort saddle

Comfort suspension Seatpost

MSRP: \$379-409

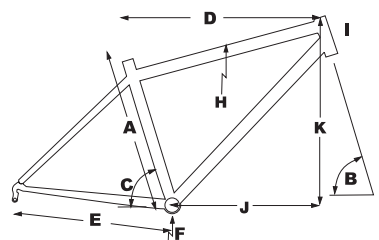
PART #	MODEL	SIZE	COLOR
90-194-9000	Brentwood	S/15	Black
90-194-9001	Brentwood	S/15	Matte Green
90-194-9002	Brentwood	M/17	Black
90-194-9003	Brentwood	M/17	Matte Green
90-194-9004	Brentwood	M/17	Mushroom
90-194-9005	Brentwood	L/19	Black
90-194-9006	Brentwood	L/19	Matte Green
90-194-9007	Brentwood	L/19	Mushroom
90-194-9008	Brentwood	XL/21	Black
90-194-9009	Brentwood	XL/21	Matte Green
90-194-9010	Brentwood	XXL/23	Black
90-194-9011	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/CG, 170
BB	Cartridge Bearing
Freewheel / Cassette	Shimano 7 Speed Mega Range Freewheel, 14-34T
Pedals	Nylon Platform
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, M-XL:100mm
Grips	Comfort Kraton
Brake Levers	Alloy Linear Pull
Brakes	Alloy Linear Pull w/ABS System

GEOMETRY

SIZE	A s/t c-t	B h/t	C s/t	D 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



COMFORT/HYBRID BRENTWOOD LADIES



FEATURES

21 Speed

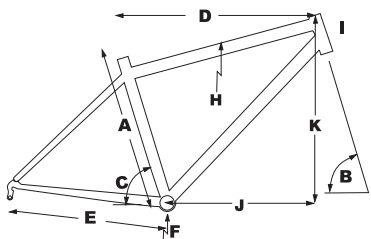
Shimano drivetrain

Wide comfort saddle

Comfort suspension Seatpost

MSRP: \$379-409

PART #	MODEL	SIZE	COLOR
90-194-9012	Brentwood Ladies	S/14	Black
90-194-9013	Brentwood Ladies	S14	Coral
90-194-9014	Brentwood Ladies	S/14	Stone Green
90-194-9015	Brentwood Ladies	M/17	Black
90-194-9016	Brentwood Ladies	M/17	Coral
90-194-9017	Brentwood Ladies	M/17	Stone 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/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

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/CG, 170
BB	Cartridge Bearing
Freewheel / Cassette	Shimano 7 Speed Mega Range Freewheel, 14-34T
Pedals	Nylon Platform
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, 80mm
Grips	Comfort Kraton
Brake Levers	Alloy Linear Pull
Brakes	Alloy Linear Pull w/ABS System

COMFORT/HYBRID

EASTWOOD



FEATURES

- 7 Speed
- Hi-Ten steel frame
- Wide comfort saddle
- Shimano Revo shifter for easy shifting
- MSRP: \$359-389

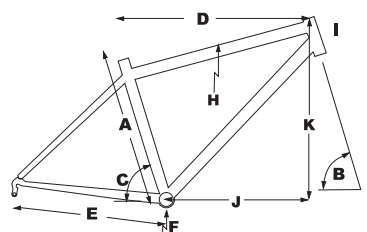
PART #	MODEL	SIZE	COLOR
90-193-9000	Eastwood	S/15	Black
90-193-9001	Eastwood	S/15	Matte Blue
90-193-9002	Eastwood	M/17	Black
90-193-9003	Eastwood	M/17	Matte Blue
90-193-9004	Eastwood	L/19	Black
90-193-9005	Eastwood	L/19	Matte Blue
90-193-9006	Eastwood	XL/21	Black
90-193-9007	Eastwood	XXL/23	Black
90-193-9008	Eastwood	XXL/25	Black
90-193-9009	Eastwood Ladies	S/14	Mint
90-193-9010	Eastwood Ladies	S/14	Tulip
90-193-9011	Eastwood Ladies	M/17	Mint
90-193-9012	Eastwood Ladies	M/17	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

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, Nuted
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/Double Guard, 170
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, M-XL:100mm, Ladies:80mm
Grips	Comfort Kraton
Brake Levers	Alloy Linear Pull
Brakes	Alloy Linear Pull w/ABS System



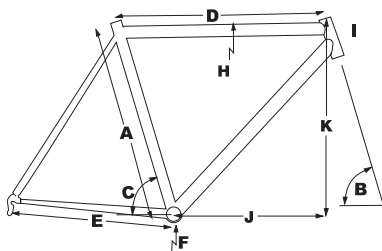
COMMUTER GREEN 8E



FEATURES

8 Speed
Rack, fenders & Bell
Touring style handlebar
MSRP: \$349-379

PART #	MODEL	SIZE	COLOR
89-301-9000	Green 8e	M/17	Black
89-301-9002	Green 8e	L/20	Black
89-301-9004	Green 8e	XL/23	Black
89-301-9005	Green 8e Ladies (Low Step)	S/14	Stone Green
89-301-9007	Green 8e Ladies (Low Step)	M/17	Stone 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
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

BIKE SPECS

Frame	TIG-welded Hi-Tensile Steel
Fork	Hi-Tensile Unicrown
Headset	1" Threaded
Rims	Alloy 700C, Double wall
Hub, Front	Alloy Nuted
Hub, Rear	Alloy Nuted 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 25.4 x 300L
Saddle	KHS City Men's, Ladies: KHS City Ladies
Handlebar	Steel Touring
Stem	Alloy Quill
Grips	Comfort
Brake Levers	Promax Alloy Linear Pull
Brakes	Promax Alloy Linear Pull
Extras	Fenders, Rear Carrier, Bell

COMMUTER GREEN 1

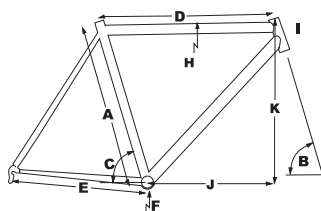


FEATURES

Single Speed
Rack, fenders & Bell
Chain guard
Touring style handlebar
MSRP: \$299-329

PART # MODEL SIZE COLOR

89-300-9001	Green 1	M/17	County Blue
89-300-9003	Green 1	L/20	County Blue
89-300-9005	Green 1 Ladies	S/14L	Coral
89-300-9007	Green 1 Ladies	M/17L	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
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
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

BIKE SPECS

Frame	TIG-welded Hi-Tensile Steel
Fork	Hi-Tensile Unicrown
Headset	1" Threaded
Rims	Alloy 700C, Doublewall
Hub, Front	Alloy Nuted
Hub, Rear	Alloy Nuted
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 25.4 x 300L
Saddle	KHS City Men's, Ladies: KHS City Ladies
Handlebar	Steel Touring
Stem	Alloy Quill
Grips	Comfort
Brake Levers	Promax Alloy Linear Pull
Brakes	Promax Alloy Linear Pull
Extras	Fenders, Rear Carrier, Bell

URBAN

URBAN XCEL

New Model



FEATURES

24 Speed

Double Butted CrMo steel frame

Shimano Claris drivetrain

Triple crank

NEW MODEL FOR 2020

MSRP: \$629-689

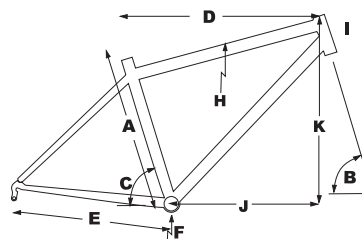
PART #	MODEL	SIZE	COLOR
90-182-9000	Urban Xcel	S/52	Audi Gray
90-182-9001	Urban Xcel	M/55	Audi Gray
90-182-9002	Urban Xcel	L/58	Audi Gray
90-182-9003	Urban Xcel	XL/61	Audi Gray
90-182-9004	Urban Xcel Ladies	XS/49	Cloud Gray
90-182-9005	Urban Xcel Ladies	S/52	Cloud Gray

BIKE SPECS

Frame	4130 Double Butted CrMo w/Carrier Bosses
Fork	Hi-Tensile 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	Kenda Keen K934, 700 x 35
Spokes	14G Black, 28x32
Derailleur, Front	Shimano FD-R2030 Claris, 28.6
Derailleur, Rear	Shimano RD-R2000 Claris
Shifters	Shimano STI, ST-R2030/2000 Triple, Claris
Chain	KMC Z7 w/Missing Link
Crankset	Alloy Forged, 3-pc, 50/39/30, S-XL:170
BB	Cartridge Bearing
Freewheel / Cassette	Shimano HG200-8, 12-32, 8 Speed
Pedals	Wellgo Resin w/Steel Cage & DU Bearing
Seatpost	Alloy Micro-adjust, 26.0x350mm
Saddle	KHS Road Padded
Handlebar	Alloy Drop, Compact Bend, 31.8, S-M: 42cm, L-XL: 44cm
Stem	Alloy 3D Forged, Threadless 4-bolt, 7-degree, 31.8, S:80mm, M-L:90mm, L:100mm
Grips	Cushion Tape
Brake Levers	Shimano ST2030/2000 Claris
Brakes	Dual Pivot, Long Reach

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	275 / 10.8	741 / 29.2	115 / 4.5	553 / 21.8	355 / 14
S/52	465 / 18.3	71.5°	74°	525 / 20.7	430 / 16.9	278 / 10.9	768 / 30.3	130 / 5.1	566 / 22.3	362 / 14.3
M/55	490 / 19.3	72.5°	73°	555 / 21.9	430 / 16.9	278 / 10.9	794 / 31.3	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	823 / 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	850 / 33.5	210 / 8.3	645 / 25.4	392 / 15.4



URBAN

URBAN XPRESS DISC



FEATURES

18 Speed

Reynolds 520 frame

Shimano 11-36 9 speed cassette

Shimano hydraulic disc brakes

NEW OR CHANGED FOR 2020

Now available in Ladies frame style

Kenda Kwick Journey

Shimano 11-36 9 speed cassette

MSRP: \$669-729

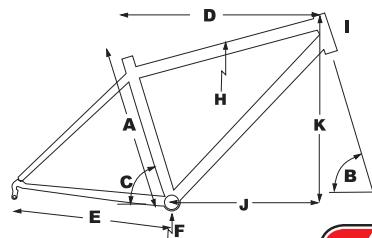
PART #	MODEL	SIZE	COLOR
90-181-0000	Urban Xpress Disc	S/15.5	Matte Dirty Orange
90-181-0001	Urban Xpress Disc	M/18	Matte Dirty Orange
90-181-0002	Urban Xpress Disc	L/20.5	Matte Dirty Orange
90-181-0003	Urban Xpress Disc	XL/23	Matte Dirty Orange
90-181-0004	Urban Xpress Disc Ladies	S/15.5	Tan
90-181-0005	Urban Xpress Disc Ladies	M/17	Tan

BIKE SPECS

Frame	Reynolds 520 DB CrMo Tubing w/Carrier Bosses & Disc Mount
Fork	Full CrMo Unicrown, Low-rider and 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 QR w/Rubber Seal
Hub, Rear	Formula Alloy Disc QR, Cassette, w/Rubber Seal
Tires	Kenda Kwick Journey, 700x35c w/K-Shield Anti-puncture, 60TPI
Spokes	14G Stainless Black, 32x32
Derailleur, Front	MicroShift FD-R352B, 28.6
Derailleur, Rear	Shimano Acera M3000
Shifters	MicroShift R769-2, 2x9 Triggers
Chain	KMC X9 w/Missing Link
Crankset	FSA Tempo, 48/32T, S:170, M-L:172.5, XL:175
BB	FSA Cartridge Bearing
Freewheel / Cassette	Shimano CS-HG200-9, 11-36T, 9 Speed
Pedals	Wellgo Full Alloy w/Non-slip Tread, DU Bearings
Seatpost	Alloy Micro-adjust, 27.2x350mm
Saddle	KHS Ultra Comfort Plus, Soft Shell w/Memory Foam
Handlebar	Alloy Trekking, 630mm, 31.8
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 Wave 12

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
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



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All specs are subject to change without notice.



URBAN

URBAN XPRESS



FEATURES

18 Speed
 Reynolds 520 frame
 Shimano drivetrain
 Trekking handlebar
 MSRP: \$599-659

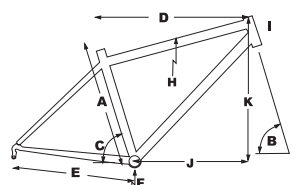
PART #	MODEL	SIZE	COLOR
90-180-0000	Urban Xpress	S/15.5	Matte Black
90-180-0001	Urban Xpress	S/15.5	Steel Blue
90-180-0002	Urban Xpress	M/18	Matte Black
90-180-0003	Urban Xpress	M/18	Steel Blue
90-180-0004	Urban Xpress	L/20.5	Matte Black
90-180-0005	Urban Xpress	L/20.5	Steel Blue
90-180-0006	Urban Xpress	XL/23	Matte Black
90-180-0007	Urban Xpress	XL/23	Steel Blue
90-180-0008	Urban Xpress	XXL/25	Matte Black
90-180-0009	Urban Xpress Ladies	S/15.5	Infinite Black
90-180-0010	Urban Xpress Ladies	S/15.5	Merlot
90-180-0011	Urban Xpress Ladies	M/17	Infinite Black
90-180-0012	Urban Xpress Ladies	M/17	Merlot

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/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/Carrier Bosses
Fork	Full Crmo Unicrown, Low-rider and 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	Kenda Kwick Journey, 700x35c w/K-Shield Anti-puncture, 60TPI
Spokes	14G Stainless Black, 32x32
Derailleur, Front	MicroShift FD-R352B, 28.6
Derailleur, Rear	Shimano Acera M3000
Shifters	MicroShift R769-2, 2x9 Triggers
Chain	KMC X9 w/Missing Link
Crankset	FSA Tempo, 48/32T, S:170, M-L:172.5, XL:175, Ladies:S:170 M:172.5
BB	FSA Cartridge Bearing
Freewheel / Cassette	Shimano CS-HG200-9, 11-36T, 9 Speed
Pedals	Wellgo Full Alloy w/Non-slip Tread, DU Bearings
Seatpost	Alloy Micro-adjust, 27.2x350mm
Saddle	KHS Ultra Comfort Plus, Soft Shell w/Memory Foam
Handlebar	Alloy Trekking, 630mm, 31.8
Stem	Alloy Threadless, 25D, 4-bolt, 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



URBAN

URBAN XCAPE DISC



FEATURES

24 Speed

4130 CrMo frame

Bengal Mechanical disc brakes

Shimano drivetrain

NEW OR CHANGED FOR 2020

Now available in Ladies frame style

MSRP: \$499-549

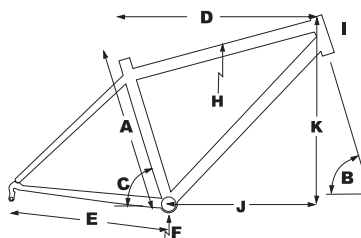
PART #	MODEL	SIZE	COLOR
90-179-9000	Urban Xcape Disc	S/15.5	Matte Army Green
90-179-9001	Urban Xcape Disc	M/18	Matte Army Green
90-179-9002	Urban Xcape Disc	L/20.5	Matte Army Green
90-179-9003	Urban Xcape Disc	XL/23	Matte Army Green
90-179-9004	Urban Xcape Disc	XXL/25	Matte Army Green
90-179-9005	Urban Xcape Disc Ladies	S/15.5	Deep Teal
90-179-9006	Urban Xcape Disc 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
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
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

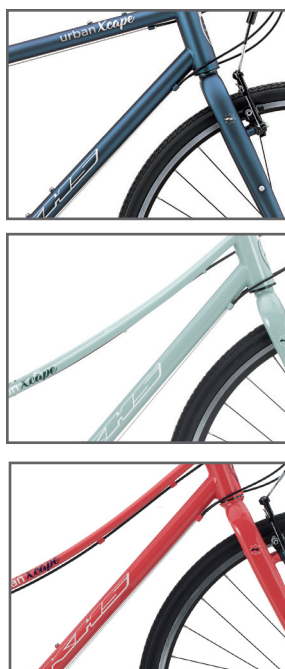
BIKE SPECS

Frame	4130 Dbl Butted CrMo Tubing and 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 Ultra Comfort, Soft Shell
Handlebar	Alloy Trekking, 630mm, 31.8
Stem	Alloy Threadless, 25D, 4-bolt, 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	Bengal Cable Disc, MB606, 160mm Wave12 Rotors, w/ABS System



URBAN

URBAN XCAPE



FEATURES

24 Speed
Shimano drive train
Triple ring crank
Trekking handlebar
MSRP: \$449-489

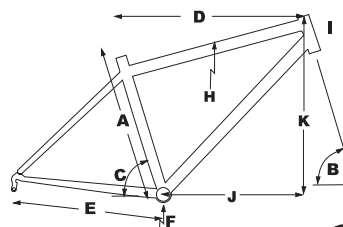
PART #	MODEL	SIZE	COLOR
90-178-9000	Urban Xcape	S/15.5	Black
90-178-9001	Urban Xcape	S/15.5	Matte Gray Blue
90-178-9002	Urban Xcape	M/18	Black
90-178-9003	Urban Xcape	M/18	Matte Gray Blue
90-178-9004	Urban Xcape	L/20.5	Black
90-178-9005	Urban Xcape	L/20.5	Matte Gray Blue
90-178-9006	Urban Xcape	XL/23	Black
90-178-9007	Urban Xcape	XL/23	Matte Gray Blue
90-178-9008	Urban Xcape	XXL/25	Black
90-178-9009	Urban Xcape Ladies	S/15.5	Stone Green
90-178-9010	Urban Xcape Ladies	S/15.5	Coral
90-178-9011	Urban Xcape Ladies	M/17	Stone Green
90-178-9012	Urban Xcape Ladies	M/17	Coral

BIKE SPECS

Frame	4130 Dbl 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 Ultra Comfort, Soft Shell
Handlebar	Alloy Trekking, 630mm, 31.8
Stem	Alloy Threadless, 25D, 4-bolt, 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

GEOMETRY

SIZE	A s/t c-t	B h/t	C s/t	D 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



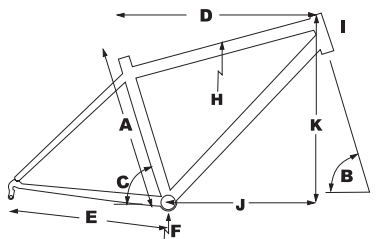
WTB
27.5 x 47c Plus Tires

FEATURES

24 Speed
Shimano drivetrain
Rack & fenders
Bengal Hydraulic disc brakes
MSRP: \$669-729

PART # MODEL SIZE COLOR

90-177-0000	Urban X	S/15.5	Matte Black
90-177-0001	Urban X	M/18	Matte Black
90-177-0002	Urban X	L/20.5	Matte Black
90-177-0003	Urban X	XL/23	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

BIKE SPECS

Frame	4130 Dbl Butted CrMo Tubing and 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/CG
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 Ultra Comfort, Soft Shell
Handlebar	Alloy Trekking, 630mm, 31.8
Stem	KHS Alloy Threadless, 25D, 4-bolt
Grips	Q2 Ergo Lock-On, Dual Density
Brake Levers	Bengal Aries 3
Brakes	Bengal Aries 3, Hydraulic Disc, 160mm Wave12 Rotors
Extras	Kickstand, fenders, Alloy Rear carrier

URBAN

URBAN SOUL 7



FEATURES

8 Speed
Shimano 12-32 8 speed cassette
Deep dish double wall rims

NEW OR CHANGED FOR 2020

Cassette rear hub
Shimano 8 speed cassette

MSRP: \$359-389

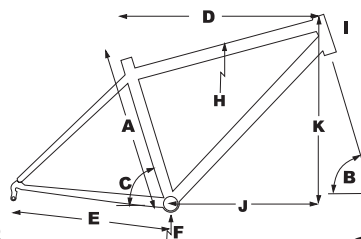
PART #	MODEL	SIZE	COLOR
90-176-9000	Urban Soul 7	S/15.5	Dark Green
90-176-9001	Urban Soul 7	S/15.5	Tan
90-176-9002	Urban Soul 7	M/18	Dark Green
90-176-9003	Urban Soul 7	M/18	Tan
90-176-9004	Urban Soul 7	L/20.5	Dark Green
90-176-9005	Urban Soul 7	L/20.5	Tan
90-176-9006	Urban Soul 7	XL/23	Dark Green
90-176-9007	Urban Soul 7	XL/23	Tan

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, Cassette
Tires	Kenda Kwest, 700 x 28C
Spokes	14G Stainless Black, 32x32
Derailleur, Rear	Shimano RD-TX800
Shifters	MicroShift TS39-8 Trigger
Chain	KMC Z8.3
Crankset	Alloy Forged, 3pc, 44T w/Alloy Dbl. Guard, 170
BB	Cartridge Bearing
Freewheel / Cassette	Shimano CS-HG200-8, 12-32, 8 Speed
Pedals	Resin Platform w/Boron Axle
Seatpost	Alloy Micro-adjust 26.0x350mm
Saddle	KHS Road Padded
Handlebar	Alloy 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

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°	75.5°	525 / 20.7	415 / 16.3	270 / 10.6	710 / 28	115 / 4.5	546 / 21.5	384 / 15.1
M/18	457 / 18	72°	75°	555 / 21.9	415 / 16.3	270 / 10.6	756 / 29.8	140 / 5.5	575 / 22.6	401 / 15.8
L/20.5	521 / 20.5	72°	73.5°	575 / 22.6	415 / 16.3	270 / 10.6	799 / 31.5	165 / 6.5	546 / 21.5	384 / 15.1
XL/23	584 / 23	72°	73.5°	595 / 23.4	415 / 16.3	270 / 10.6	841 / 33.1	190 / 7.5	617 / 24.3	412 / 16.2



53

All specs are subject to change without notice.



URBAN

URBAN SOUL



FEATURES

Single Speed
 Flip flop rear hub
 Deep dish double wall rims
 MSRP: \$319-349

PART # MODEL SIZE COLOR

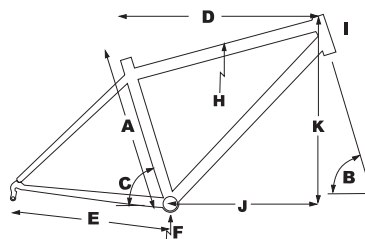
90-175-9000	Urban Soul	S/15.5	Liquid Chrome
90-175-9001	Urban Soul	S/15.5	Matte Gray
90-175-9002	Urban Soul	M/18	Liquid Chrome
90-175-9003	Urban Soul	M/18	Matte Gray
90-175-9004	Urban Soul	L/20.5	Liquid Chrome
90-175-9005	Urban Soul	L/20.5	Matte Gray
90-175-9006	Urban Soul	XL/23	Liquid Chrome
90-175-9007	Urban Soul	XL/23	Matte Gray

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 Nuted
Hub, Rear	Alloy , Single Speed, Flip Flop, Nuted
Tires	Kenda Kwest, 700 x 28C
Spokes	14G Black, 32x32
Chain	KMC Z6
Crankset	Alloy Forged, 3pc, 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	Alloy 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

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



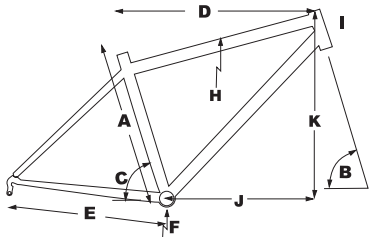
URBAN
X-ROUTE 300



FEATURES

- 9 Speed
- Carbon fork
- Shimano hydraulic disc brakes
- MSRP: \$719-789

Table with 4 columns: PART #, MODEL, SIZE, COLOR. It lists five different size options for the X Route 300 model, ranging from XS/14 to XL/23, all in Gray.



GEOMETRY

Table with 11 columns: 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. It provides detailed frame geometry data for the five size options.

BIKE SPECS

Table with 2 columns: Component Name and Specification. It lists 20 different components of the bicycle, including the frame, fork, headset, rims, brakes, drivetrain, and accessories.



URBAN

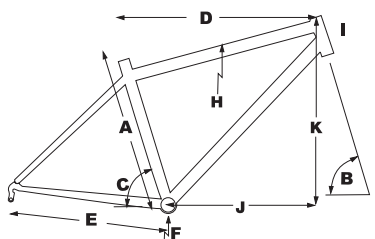
X-ROUTE 200



FEATURES

24 Speed
Alloy frame & fork
Shimano triple crank
Bengal hydraulic disc brakes
MSRP: \$609-669

PART #	MODEL	SIZE	COLOR
90-184-9000	X Route 200	XS/14	Gray
90-184-9001	X Route 200	S/15.5	Gray
90-184-9002	X Route 200	M/18	Gray
90-184-9003	X Route 200	L/20.5	Gray
90-184-9004	X Route 200	XL/23	Gray
90-184-9006	X Route 200 Ladies	XS/14	Gray
90-184-9007	X Route 200 Ladies	S/15.5	Gray
90-184-9008	X Route 200 Ladies	M/18	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/14	355 / 14	71°	73°	547 / 21.5	450 / 17.7	280 / 11	695 / 27.4	95 / 3.7	542 / 21.3	381 / 15
S/15.5	394 / 15.5	71°	73°	558 / 22	450 / 17.7	280 / 11	722 / 28.4	110 / 4.3	556 / 21.9	388 / 15.3
M/18	457 / 18	71°	73°	576 / 22.7	450 / 17.7	280 / 11	763 / 30	130 / 5.1	575 / 22.6	400 / 15.7
L/20.5	521 / 20.5	71°	73°	588 / 23.1	450 / 17.7	280 / 11	802 / 31.6	145 / 5.7	589 / 23.2	407 / 16
XL/23	584 / 23	71°	73°	601 / 23.7	450 / 17.7	280 / 11	842 / 33.1	165 / 6.5	608 / 23.9	415 / 16.3

BIKE SPECS

Frame	Alloy 6061 w/Custom Formed TT & DT w/C/S Disc Mount, w/ Replaceable Derailleur Hanger
Fork	Full Alloy Unicrown, Fender Bosses w/Disc, Straight Blade
Headset	Threadless 1-1/8, Zero Stack
Rims	Weinmann U26 Disc, 700x32H, Double Wall
Hub, Front	KK Alloy Disc, QR w/Rubber Seal
Hub, Rear	KK Alloy Disc, QR w/Rubber Seal, Cassette
Tires	Kenda Kwick Bitumen K1068, 700 x 40
Spokes	14G Stainless Black, 32x32
Derailleur, Front	Shimano FD-TY710 Tourney, 34.9
Derailleur, Rear	Shimano Altus M310
Shifters	MicroShift TS38, 3x8 Triggers
Chain	KMC Z8.3
Crankset	Shimano FC-TY301, 48/38/28T, S-M: 170, L-XXL: 175
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 Ultra Comfort Plus, Soft Shell w/Memory Foam
Handlebar	Alloy Trekking, 630mm, 31.8
Stem	Alloy Threadless, 25D, 4-bolt, S: 75mm, M-L: 90mm, XL-XXL: 105mm
Grips	Q2 Ergo Lock-On, Dual Density
Brake Levers	Bengal Aries 3
Brakes	Bengal Aries 3 Hydraulic Disc, 160X160, Wave 12

URBAN

X-ROUTE 100



FEATURES

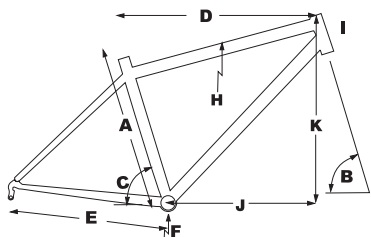
21 Speed

Weinmann double wall rims

Bengal mechanical disc brakes

MSRP: \$509-559

PART #	MODEL	SIZE	COLOR
90-183-9000	X Route 100	XS/14	Gray
90-183-9001	X Route 100	S/15.5	Gray
90-183-9002	X Route 100	M/18	Gray
90-183-9003	X Route 100	L/20.5	Gray
90-183-9004	X Route 100	XL/23	Gray
90-183-9006	X Route 100 Ladies	XS/14	Gray
90-183-9007	X Route 100 Ladies	S/15.5	Gray
90-183-9008	X Route 100 Ladies	M/18	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/14	355 / 14	71°	73°	547 / 21.5	450 / 17.7	280 / 11	695 / 27.4	95 / 3.7	542 / 21.3	381 / 15
S/15.5	394 / 15.5	71°	73°	558 / 22	450 / 17.7	280 / 11	722 / 28.4	110 / 4.3	556 / 21.9	388 / 15.3
M/18	457 / 18	71°	73°	576 / 22.7	450 / 17.7	280 / 11	763 / 30	130 / 5.1	575 / 22.6	400 / 15.7
L/20.5	521 / 20.5	71°	73°	588 / 23.1	450 / 17.7	280 / 11	802 / 31.6	145 / 5.7	589 / 23.2	407 / 16
XL/23	584 / 23	71°	73°	601 / 23.7	450 / 17.7	280 / 11	842 / 33.1	165 / 6.5	608 / 23.9	415 / 16.3

BIKE SPECS

Frame	Alloy 6061 w/Custom Formed TT & DT w/C/S Disc Mount, w/ Replaceable Derailleur Hanger
Fork	Full Crmo Unicrown, Low-rider and Fender Bosses w/Disc, Straight Blade
Headset	Threadless 1-1/8, Zero Stack
Rims	Weinmann U26 Disc, 700x32H, Double Wall
Hub, Front	KK Alloy Disc, QR w/Rubber Seal
Hub, Rear	KK Alloy Disc, QR w/Rubber Seal, Cassette
Tires	Kenda Kwick Bitumen K1068, 700 x 40
Spokes	14G Black, 32x32
Derailleur, Front	Shimano FD-TY710, Tourney, 34.9
Derailleur, Rear	Shimano RD-TY300
Shifters	Shimano ST-EF500
Chain	KMC Z7
Crankset	Shimano FC-TY-301, 48/38/28T, S-M: 170, L-XXL: 175
BB	FSA Cartridge Bearing
Freewheel / Cassette	Shimano Cassette, CS-HG20-7, 12-32T, 7 Speed
Pedals	Wellgo Platform w/Non-slip Tread, DU Bearings
Seatpost	Alloy micro-adjust, 31.6x350MM
Saddle	KHS Ultra Comfort Plus, Soft Shell w/Memory Foam
Handlebar	Alloy Trekking, 630mm, 31.8
Stem	Alloy Threadless, 25D, 4-bolt, S: 75mm, M-L: 90mm, XL-XXL: 105mm
Grips	Q2 Ergo Lock-On, Dual Density
Brake Levers	Shimano ST-EF500
Brakes	Bengal Cable Disc, MB606, 160mm Wave12 Rotors

FITNESS VITAMIN C



FEATURES

18 Speed

Carbon fork

Bengal hydraulic disc brakes

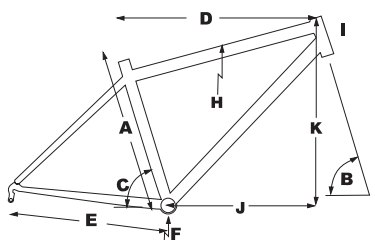
NEW OR CHANGED FOR 2020

2 pc crank w/ outboard bearing

KHS Fitness saddle

MSRP: \$769-839

PART #	MODEL	SIZE	COLOR
90-198-0000	Vitamin C	S/15.5	Matte Black
90-198-0001	Vitamin C	M/18	Matte Black
90-198-0002	Vitamin C	L/20.5	Matte Black
90-198-0003	Vitamin C	XL/23	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°	564 / 22.2	440 / 17.3	282 / 11.1	715 / 28.1	156 / 6.1	549 / 21.6	395 / 15.6
M/18	457 / 18	71°	73°	576 / 22.7	440 / 17.3	282 / 11.1	761 / 30	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	802 / 31.6	201 / 7.9	595 / 23.4	412 / 16.2
XL/23	584 / 23	72°	73°	602 / 23.7	440 / 17.3	282 / 11.1	847 / 33.3	231 / 9.1	624 / 24.6	411 / 16.2

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, QR
Hub, Rear	Q2 AR400 Wheelset, Disc, Cassette, QR
Tires	Kenda Kwick Roller, 700x32C 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/Missing Link
Crankset	Alloy Forged 2pc., 50x34 Compact, S:170, M-XL:175
BB	Outboard Cartridge Bearing
Freewheel / Cassette	Shimano CS-HG200-9, 11-32T, 9 Speed
Pedals	Wellgo 1pc Full Alloy W/DU Bearing
Seatpost	Alloy Micro-adjust, 27.2x350mm
Saddle	KHS Fitness Padded
Handlebar	Alloy 600x20mm rise, 31.8
Stem	Alloy 3D Forged, Threadless 4-bolt, 7-degree, 31.8, 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, Wave 12

FITNESS VITAMIN B



FEATURES

24 Speed

Shimano drivetrain

Disc brakes

NEW OR CHANGED FOR 2020

Q2 disc hubs

Kenda Kwick Journey tires

KHS Fitness saddle

Bengal mechanical disc brakes

MSRP: \$549-599

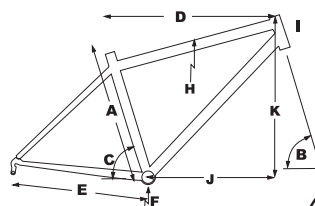
PART #	MODEL	SIZE	COLOR
90-197-0000	Vitamin B	XS/13	Black
90-197-0001	Vitamin B	S/15.5	Black
90-197-0002	Vitamin B	S/15.5	Red
90-197-0003	Vitamin B	M/18	Black
90-197-0004	Vitamin B	M/18	Red
90-197-0005	Vitamin B	L/20.5	Black
90-197-0006	Vitamin B	L/20.5	Red
90-197-0007	Vitamin B	XL/23	Black
90-197-0008	Vitamin B Ladies	XS/13	Purple
90-197-0009	Vitamin B Ladies	S/15.5	Black
90-197-0010	Vitamin B Ladies	S/15.5	Purple

GEOMETRY

SIZE	A s/t c-t	B h/h°	C s/l°	D t/t effectv	E c/s	F BB Height	H s.o.	I h/L	K Stack	J Reach
XS/13	330 / 13	71°	73°	550 / 21.7	440 / 17.3	282 / 11.1	679 / 26.7	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	721 / 28.4	115 / 4.5	550 / 21.7	390 / 15.4
M/18	457 / 18	71°	73°	576 / 22.7	440 / 17.3	282 / 11.1	764 / 30.1	135 / 5.3	568 / 22.4	401 / 15.8
L/20.5	521 / 20.5	72°	73°	589 / 23.2	440 / 17.3	282 / 11.1	811 / 31.9	160 / 6.3	598 / 23.5	406 / 16
XL/23	584 / 23	72°	73°	602 / 23.7	440 / 17.3	282 / 11.1	855 / 33.7	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, Disc, 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, Disc, Q/R
Hub, Rear	Q2 AR400 Wheelset, Disc, Cassette, QR
Tires	Kenda Kwick Journey, 700x32C 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/CG, 170
BB	Cartridge Bearing
Freewheel / Cassette	Shimano CS-HG31-8, 11-34T, 8 Speed
Pedals	Resin w/Steel Cage & DU Bearing
Seatpost	Alloy Micro-adjust, 27.2x350mm
Saddle	KHS Fitness Padded
Handlebar	Alloy 600x20mm Rise, 31.8
Stem	Alloy 3D Forged, Threadless 4-bolt, 7-degree, 31.8, S:80mm, M-L:90mm, XL:100mm, Ladies:80mm
Grips	Q2 Ergo Lock-On, Dual Density
Brake Levers	Alloy Liner Pull, 3F
Brakes	Bengal Cable Disc, MB606, 160mm Rotors Wave12 w/ABS System

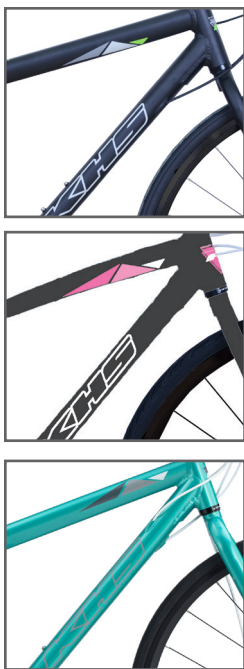


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All specs are subject to change without notice.



FITNESS VITAMIN A



FEATURES

21 Speed

Shimano drivetrain

Disc brakes

NEW OR CHANGED FOR 2020

Alloy disc hubs

Cassette rear hub

Kenda Kwick Journey tires

KHS Fitness saddle

Bengal mechanical disc brakes

MSRP: \$479-519

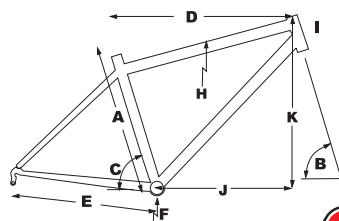
PART #	MODEL	SIZE	COLOR
90-196-9000	Vitamin A	XS/13	Matte Black
90-196-9001	Vitamin A	S/15.5	Matte Black
90-196-9002	Vitamin A	S/15.5	Blue
90-196-9003	Vitamin A	M/18	Matte Black
90-196-9004	Vitamin A	M/18	Blue
90-196-9005	Vitamin A	L/20.5	Matte Black
90-196-9006	Vitamin A	L/20.5	Blue
90-196-9007	Vitamin A Ladies	XS/13	Lucite Green
90-196-9008	Vitamin A Ladies	S/15.5	Lucite Green
90-196-9009	Vitamin A Ladies	S/15.5	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	679 / 26.7	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	721 / 28.4	115 / 4.5	550 / 21.7	390 / 15.4
M/18	457 / 18	71°	73°	576 / 22.7	440 / 17.3	282 / 11.1	764 / 30.1	135 / 5.3	568 / 22.4	401 / 15.8
L/20.5	521 / 20.5	72°	73°	589 / 23.2	440 / 17.3	282 / 11.1	811 / 31.9	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

BIKE SPECS

Frame	Alloy 6061, Double Butted w/Custom Formed TT, Internal Cable, Disc. Replaceable Derailleur Hanger
Fork	Hi-Tensile Unicrown Straight Blades
Headset	FSA Intellaset, Threadless Slimstack, 1-1/8
Rims	Alloy Double Wall, 700C
Hub, Front	Alloy Disc QR
Hub, Rear	Alloy Disc QR, Cassette
Tires	Kenda Kwick Journey, 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/CG, 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 Fitness Padded
Handlebar	Alloy 600x20mm Rise, 31.8
Stem	Alloy 3D Forged, Threadless 4-bolt, 7-degree, 31.8, S:80mm, M-L:90mm, XL:100mm, Ladies:80mm
Grips	Q2 Ergo Lock-On, Dual Density
Brake Levers	Shimano ST-EF500
Brakes	Radius Cable Disc BR-CX7, 160mm Rotors w/ABS System



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All specs are subject to change without notice.



FITNESS

ULTRASPORT 3.0



FEATURES

27 Speed

X-wide Gear Range

Shimano Altus drivetrain

SR suspension fork

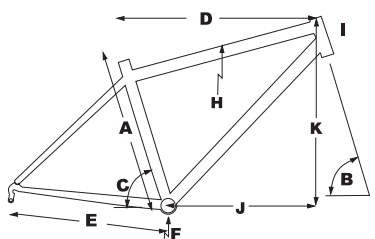
Hydraulic Disc Brakes

NEW OR CHANGED FOR 2020

New Shimano Altus

MSRP: \$689-749

PART #	MODEL	SIZE	COLOR
90-201-0000	UltraSport 3.0	S/15	Dark Blue
90-201-0001	UltraSport 3.0	M/17	Dark Blue
90-201-0002	UltraSport 3.0	L/19	Dark Blue
90-201-0003	UltraSport 3.0	XL/21	Dark Blue
90-201-0004	UltraSport 3.0 Ladies	M/17	Berry



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

BIKE SPECS

Frame	Alloy 6061 w/Custom Formed TT & DT w/C/S 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
Spokes	14G Stainless Black, 32x32
Derailleur, Front	Shimano Altus, FD-M2000, 34.9
Derailleur, Rear	Shimano Altus, RD-M2000
Shifters	Shimano Altus, SL-M2010 Trigger
Chain	KMC X9 W/Missing Link
Crankset	SR XCT9, 48/36/26T, 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
Handlebar	Alloy, 31.8 Riser, 680x20mm
Stem	Alloy Threadless 4-bolt, 6-degree, 31.8, 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

FITNESS

ULTRASPORT 2.0



FEATURES

24 Speed
SR Suspension Fork
Shimano drivetrain
Bengal mechanical disc brakes

NEW OR CHANGED FOR 2020

KHS Sport saddle

MSRP: \$569-619

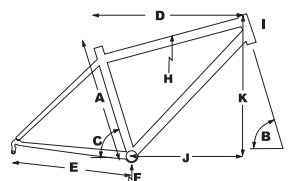
PART #	MODEL	SIZE	COLOR
90-200-0000	UltraSport 2.0	S/15	Matte Black
90-200-0001	UltraSport 2.0	S/15	Cloud Gray
90-200-0002	UltraSport 2.0	M/17	Matte Black
90-200-0003	UltraSport 2.0	M/17	Cloud Gray
90-200-0004	UltraSport 2.0	L/19	Matte Black
90-200-0005	UltraSport 2.0	L/19	Cloud Gray
90-200-0006	UltraSport 2.0	XL/21	Matte Black
90-200-0007	UltraSport 2.0	XXL/23	Cloud Gray
90-200-0008	UltraSport 2.0 Ladies	S/15	Black
90-200-0009	UltraSport 2.0 Ladies	S/15	Deep Teal
90-200-0010	UltraSport 2.0 Ladies	M/17	Black
90-200-0011	UltraSport 2.0 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
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

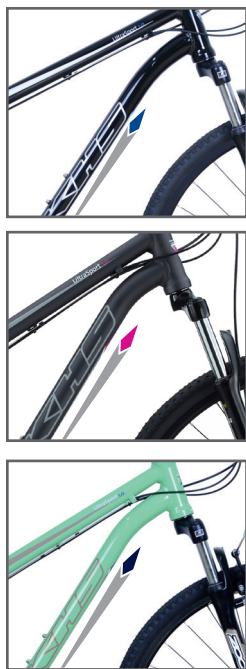
BIKE SPECS

Frame	Alloy 6061 w/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 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
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, S:170, M-XXL:175, Ladies: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
Handlebar	Alloy, 31.8 Riser, 680x20mm
Stem	Alloy Threadless 4-bolt, 6-degree, 31.8, 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 Cable Disc, MB606, 160mm Rotors Wave12 w/ABS System



FITNESS

ULTRASPORT 1.0



FEATURES

21 Speed
Alloy Suspension Fork
Shimano drivetrain
Radius mechanical disc brakes

NEW OF CHANGED 2020

Alloy disc hubs
KHS Sport saddle
Radius Mechanical disc brakes

MSRP: \$459-499

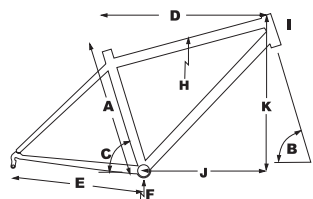
BIKE SPECS

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	Alloy Disc w/CNC Rotor Flange, QR
Hub, Rear	Alloy Disc w/CNC Rotor Flange, QR, Cassette
Tires	Kenda Happy Medium, 700 x 40c
Spokes	14G Black, 32x32
Derailleur, Front	Shimano FD-TY710
Derailleur, Rear	Shimano RD-TY300
Shifters	Shimano ST-EF500
Chain	KMC Z8.3
Crankset	Shimano FC-TY-301, 48/38/28T, S:170, M-XXL:175, Ladies:175
BB	Cartridge Bearing
Freewheel / Cassette	Shimano Cassette, CS-HG20-7, 12-32T, 7 Speed
Pedals	Resin ATB Platform w/Boron Axle
Seatpost	Alloy micro-adjust, 31.6x350MM
Saddle	KHS Sport
Handlebar	Alloy, 31.8 Riser, 680x20mm
Stem	Alloy Threadless 4-bolt, 6-degree, 31.8, S:60mm, M-L:80mm, XL-XXL:90mm, Ladies: S:60mm, M:80mm
Grips	KHS Sport
Brake Levers	Shimano ST-EF500
Brakes	Radius Cable Disc BR-CX7, 160mm Rotors w/ABS System

PART #	MODEL	SIZE	COLOR
90-199-9000	UltraSport 1.0	S/15	Black
90-199-9001	UltraSport 1.0	S/15	Matte Blue
90-199-9002	UltraSport 1.0	M/17	Black
90-199-9003	UltraSport 1.0	M/17	Matte Blue
90-199-9004	UltraSport 1.0	L/19	Black
90-199-9005	UltraSport 1.0	L/19	Matte Blue
90-199-9006	UltraSport 1.0	XL/21	Black
90-199-9007	UltraSport 1.0	XXL/23	Black
90-199-9008	UltraSport 1.0 Ladies	S/15	Matte Dark Gray
90-199-9009	UltraSport 1.0 Ladies	S/15	Mint
90-199-9010	UltraSport 1.0 Ladies	M/17	Matte Dark Gray
90-199-9011	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



YOUTH

ALITE 24

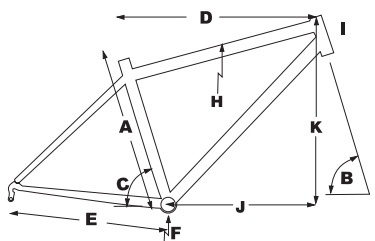


FEATURES

9 Speed
 SR Suspension Fork
 1x9 Wide Gear Drivetrain
 Bengal mechanical disc brakes
 MSRP: \$549-599

PART # MODEL SIZE COLOR

90-148-9000	Alite 24	One	Black
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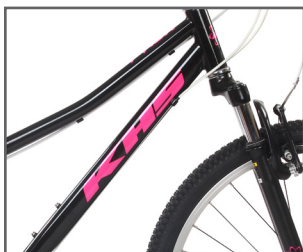
GEOMETRY

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 Der 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	S-Ride RD-M300C 9s
Shifters	SL-M300C 9s
Chain	KMC X9 W/Missing Link
Crankset	Samox Forged, 30T Narrow/Wide C/R, 160
BB	Cartridge Bearing
Freewheel / Cassette	S-Ride CS-M300C 11-42T, 9 Speed
Pedals	Resin ATB Platform w/Boron Axle
Seatpost	Alloy Micro Adjust, 27.2x 250mm
Saddle	KHS Junior ATB
Handlebar	Alloy Riser, 31.8, 640mm x 20mm
Stem	Alloy Threadless 4-bolt, 31.8 60mm
Grips	Soft Kraton
Brake Levers	Alloy Linear Pull
Brakes	Bengal Cable Disc, MB606, 160mm Wave 12 Rotors w/ABS System

YOUTH T-REX



FEATURES

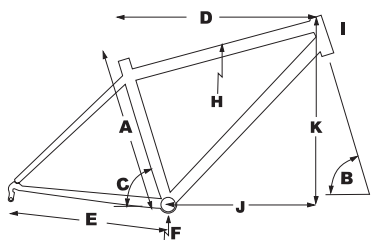
21 Speed

Suspension fork

Shimano drivetrain

MSRP: \$299-329

PART #	MODEL	SIZE	COLOR
90-145-9000	T-Rex	One	Chrome Red
90-145-9001	T-Rex Girls	One	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°	519 / 20.4	410 / 16.1	275 / 10.8	603 / 23.7	110 / 4.3	513 / 20.2	353 / 13.9

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	Steel Nuted
Hub, Rear	Steel Nuted
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/CG, 152
BB	Cartridge Bearing
Freewheel / Cassette	Shimano MF-TZ500, 14-34T, 7 Speed FW
Pedals	MTB w/Boron Axle
Seatpost	Alloy Micro Adjust, 25.4x 250mm
Saddle	Ultracycle Junior
Handlebar	Alloy 30mm Rise/600mm
Stem	Alloy Threadless 4-bolt, 10 Degree, 60mm
Grips	Soft Kraton
Brake Levers	All Alloy Linear Pull
Brakes	Alloy Linear Pull
Extras	Rear Der Guard

YOUTH T-REX 7

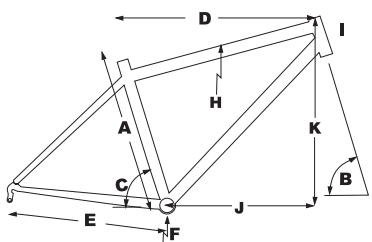


FEATURES

7 Speed
Shimano drivetrain
Rigid fork
MSRP: \$279-299

PART # MODEL SIZE COLOR

90-144-9000	T-Rex 7 Boys	One	Bright Blue
90-144-9001	T-Rex 7 Girls	One	Ocean Green



GEOMETRY

SIZE	A s/t c-t	B h/t"	C s/l"	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	410 / 16.1	275 / 10.8	603 / 23.7	110 / 4.3	513 / 20.2	353 / 13.9

BIKE SPECS

Frame	TIG-welded Hi-tensile
Fork	Rigid Straight Leg
Headset	Threadless 1-1/8"
Rims	Alloy, 24"x32H
Hub, Front	Steel Nuted
Hub, Rear	Steel Nuted
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, 152
BB	Cartridge Bearing
Freewheel / Cassette	Shimano MF-TZ500, 14-34T, 7 Speed FW
Pedals	MTB w/Boron Axle
Seatpost	Alloy Micro Adjust, 25.4x 230mm
Saddle	Ultracycle Junior
Handlebar	Alloy 30mm Rise/600mm
Stem	Alloy Threadless 4-bolt, 10 Degree, 60mm
Grips	Soft Kraton
Brake Levers	All Alloy Linear Pull
Brakes	Alloy Linear Pull
Extras	Rear Der Guard

YOUTH SYNTAUR+



FEATURES

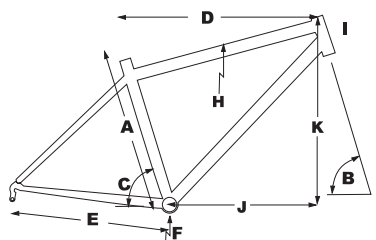
8 Speed
Alloy frame
Shimano drivetrain
24 x 2.8 tires

NEW OR CHANGED FOR 2020

Shimano 11-34 cassette

MSRP: \$369-399

PART #	MODEL	SIZE	COLOR
90-147-9000	Syntaur +	One	Bright Orange
90-147-9001	Syntaur + Girls	One	Lime



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	410 / 16.1	304 / 12	625 / 24.6	110 / 4.3	500 / 19.7	343 / 13.5

BIKE SPECS

Frame	Alloy Plus 6061 w/Custom Formed TT & Replaceable Der Hanger
Fork	Rigid Straight Leg
Headset	Threadless 1-1/8"
Rims	Alloy, 24" Plus x 32H
Hub, Front	Alloy Nuted
Hub, Rear	Alloy Nuted, Cassette
Tires	24x2.8 Knobby
Spokes	14G Black, 32x32
Derailleur, Rear	Shimano RD-TX800
Shifters	Shimano Revo
Chain	KMC Z8.3
Crankset	Samox Alloy, 30T w/CG, 152
BB	Cartridge Bearing
Freewheel / Cassette	Shimano CS-HG31-8, 11-34T, 8 Speed
Pedals	MTB w/Boron Axle
Seatpost	Alloy Micro Adjust, 27.2x 250mm
Saddle	Ultracycle Junior
Handlebar	Alloy 30mm Rise/600mm
Stem	Alloy Threadless 4-bolt, 10 Degree, 60mm
Grips	Soft Kraton
Brake Levers	All Alloy Linear Pull
Brakes	Alloy Linear Pull
Extras	Rear Der Guard

YOUTH SYNTAUR



FEATURES

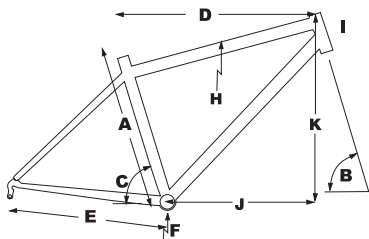
8 Speed
Alloy frame
Shimano drivetrain
Shimano cassette

NEW OR CHANGED FOR 2020

Shimano 11-34 cassette

MSRP: \$329-359

PART #	MODEL	SIZE	COLOR
90-146-9000	Syntaur	One	Gun Barrel Blue
90-146-9001	Syntaur Girls	One	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°	520 / 20.5	410 / 16.1	275 / 10.8	581 / 22.9	110 / 4.3	471 / 18.5	367 / 14.4

BIKE SPECS

Frame	Alloy 6061 w/Custom Formed TT & Replaceable Der Hanger
Fork	Rigid Straight Leg
Headset	Threadless 1-1/8"
Rims	Alloy, 24"x32H
Hub, Front	Alloy Nuted
Hub, Rear	Alloy Nuted, Cassette
Tires	24x1.95 Knobby
Spokes	14G Black, 32x32
Derailleur, Rear	Shimano RD-TX800
Shifters	Shimano Revo
Chain	KMC Z8.3
Crankset	Samox Alloy, 34T w/CG
BB	Cartridge Bearing
Freewheel / Cassette	Shimano CS-HG31-8, 11-34T, 8 Speed
Pedals	MTB w/Boron Axle
Seatpost	Alloy Micro Adjust, 27.2x 250mm
Saddle	Ultracycle Junior
Handlebar	Alloy 30mm Rise/600mm
Stem	Alloy Threadless 4-bolt, 10 Degree, 60mm
Grips	Soft Kraton
Brake Levers	All Alloy Linear Pull
Brakes	Alloy Linear Pull
Extras	Rear Der Guard

YOUTH RAPTOR+



FEATURES

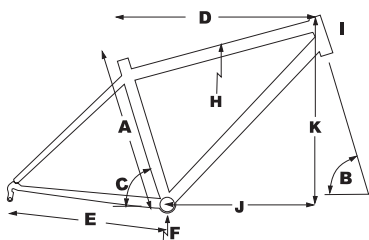
7 Speed
Alloy frame
Shimano drivetrain
20x2.8 tires

NEW OR CHANGED FOR 2020

Shimano 14-34 7 speed freewheel

MSRP: \$319-349

PART #	MODEL	SIZE	COLOR
90-143-9000	Raptor +	One	Neon Yellow
90-143-9001	Raptor + Girls	One	Berry



GEOMETRY

SIZE	A s/t c-t	B h/t°	C s/l°	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	385 / 15.2	274 / 10.8	535 / 21.1	110 / 4.3	418 / 16.5	342 / 13.5

BIKE SPECS

Frame	Alloy Plus 6061 w/Custom Formed TT & Replaceable Der Hanger
Fork	Rigid Straight Leg
Headset	Threadless 1-1/8"
Rims	Alloy, 20" Plus, 32H
Hub, Front	Steel Nuted
Hub, Rear	Steel Nuted
Tires	20x2.8 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	Shimano MF-TZ500, 14-34T, 7-Speed FW
Pedals	MTB w/Boron Axle
Seatpost	Alloy Micro Adjust, 27.2 x 230mm
Saddle	Ultracycle Junior
Handlebar	Alloy 30mm Rise/560mm
Stem	Alloy Threadless 4-bolt, 10 Degree, 60mm
Grips	Soft Kraton
Brake Levers	All Alloy Linear Pull
Extras	Rear Der Guard

YOUTH RAPTOR



FEATURES

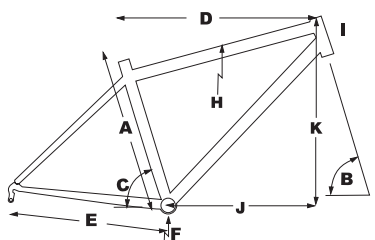
7 Speed
Alloy frame
Rigid fork
Shimano drivetrain

NEW OR CHANGED FOR 2020

Shimano 14-34 7 speed freewheel

MSRP: \$289-309

PART #	MODEL	SIZE	COLOR
90-142-9000	Raptor Boys	One	Orange
90-142-9001	Raptor Girl	One	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	260 / 10.2	70°	70°	488 / 19.2	375 / 14.8	248 / 9.8	508 / 20	110 / 4.3	399 / 15.7	343 / 13.5

BIKE SPECS

Frame	Alloy 6061 w/Custom Formed TT & Replaceable Der Hanger
Fork	Rigid Straight Leg
Headset	Threadless 1-1/8"
Rims	Alloy, 20", 32H
Hub, Front	Steel Nuted
Hub, Rear	Steel Nuted
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	Shimano MF-TZ500, 14-34T, 7 Speed FW
Pedals	MTB w/Boron Axle
Seatpost	Alloy Micro Adjust, 27.2 x 230mm
Saddle	Ultracycle Junior
Handlebar	Alloy 30mm Rise/560mm
Stem	Alloy Threadless 4-bolt, 10 Degree, 60mm
Grips	Soft Kraton
Brake Levers	All Alloy Linear Pull
Brakes	Alloy Linear Pull
Extras	Rear Der Guard

TANDEM MILANO



FEATURES

30 Speed

Alloy frame w/ tapered headtube

Shimano Tiagra drivetrain

Bengal mechanical disc brakes

NEW OR CHANGED FOR 2020

Kenda Kadence tires

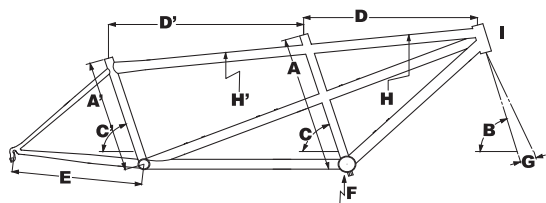
Outboard BB

KHS road saddles

MSRP: \$1999-2099

PART # MODEL SIZE COLOR

89-402-9002	Tandem Milano	S 20" x 16"	Dark Gray
89-402-9003	Tandem Milano	M 23" x 21"	Dark Gray



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

BIKE SPECS

Frame	Alloy 6061, TIG welded w/Disc Tab
Fork	Oversized CrMo Unicrown, 1.5 Taper
Headset	FSA Orbit 1.5E ZS, 1-1/8"~1.5", Alloy Cap
Rims	Weinmann XC180 Disc, Double Wall, w/Eyelets
Hub, Front	Front: Alloy QR, S/B, Disc
Hub, Rear	Alloy QR, Cassette. S/B, Disc
Tires	Kenda Kadence K-1081, 700x28c, 60 TPI Folding, K-Shield
Spokes	14G Stainless Black, 40x40
Derailleur, Front	Shimano Tiagra
Derailleur, Rear	Shimano Tiagra
Shifters	Shimano Tiagra STI
Chain	KMC X10
Crankset	Alloy Forged 2-pc Tandem, 50/39/30 +39T
BB	Outboard Cartridge Bearing
Freewheel / Cassette	Shimano CS-HG500, 11-32T, 10 Speed
Seatpost	Captain: Alloy Micro Adj. Stoker: Alloy Suspension, Micro Adj
Saddle	KHS Road Padded & Ladies Road Padded
Handlebar	FSA Vero Alloy Compact Drop, Dbl Butted, 31.8
Stem	Captain: Threadless 3D Forged, 17D, 31.8 Stoker: Alloy, 35 Degree Adjustable
Grips	Cushion Tape
Brake Levers	Shimano Tiagra STI
Brakes	Bengal MB700T, Mechanical Disc, 203mm Rotors, Wave 12

TANDEM CROSS



WTB
27.5 x 47c Plus Tires

FEATURES

27 Speed
Alloy frame w/ tapered headtube
Shimano drivetrain
Bengal mechanical disc brakes
WTB Road Plus

NEW OR CHANGED FOR 2020

FSA Orbit headset
Outboard BB
KHS road saddles

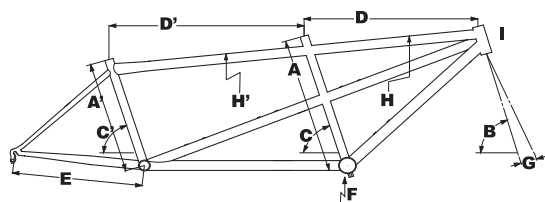
MSRP: \$1699-1799

BIKE SPECS

Frame	Alloy 6061, TIG welded w/Disc Tab
Fork	Oversized CrMo Unicrown, 1.5 Taper
Headset	FSA Orbit 1.5E ZS, 1-1/8"~1.5", Alloy Cap
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 2-pc Tandem, 50/39/30 +39T
BB	Outboard Cartridge Bearing
Freewheel / Cassette	Shimano HG20-9, 11-36T, 9-Speed
Seatpost	Captain: Alloy Micro Adj. Stoker: Alloy Suspension, Micro Adj
Saddle	KHS Road Padded & Ladies Road Padded
Handlebar	F: Alloy Riser 31.8, R: Alloy Riser
Stem	Captain: Threadless 3D Forged, 25D, 31.8, Stoker: Alloy, 35 Degree Adjustable
Grips	KHS Sport, Dual Compound
Brake Levers	Promax Alloy Linear Pull
Brakes	Bengal MB700, Mechanical Disc, 203mm Rotors, Wave 12

PART # MODEL SIZE COLOR

89-403-9002	Tandem Cross	S 20" x 16"	Green
89-403-9003	Tandem Cross	M 23" x 21"	Green



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

TANDEM SPORT



FEATURES

27 Speed

2pc Cranks

Shimano drivetrain

Bengal mechanical disc brakes

NEW OR CHANGED FOR 2020

FSA Orbit headset

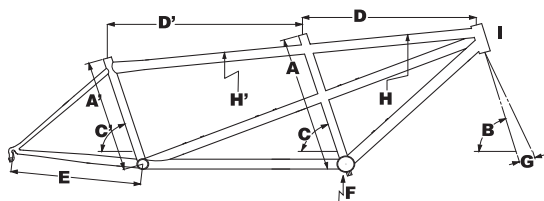
Kenda Kwick Drumlin tires

KHS Ultra Comfort saddles

MSRP: \$1449-1549

PART # MODEL SIZE COLOR

89-400-9002	Tandem Sport	S 18" x 16"	Black
89-400-9003	Tandem Sport	M 20" x 16"	Black



BIKE SPECS

Frame	Hi-Tensile w/CrMo Seat & Down Tube, w/Disc Tab
Fork	Oversized CrMo Unicrown, 1.5 Taper
Headset	FSA Orbit 1.5E ZS, 1-1/8"~1.5", Alloy Cap
Rims	Weinmann U28 Disc, Double Wall, w/ eyelets
Hub, Front	Front: Alloy QR, S/B, Disc
Hub, Rear	Alloy QR, Cassette. S/B, Disc
Tires	Kenda Kwick Drumlin K1216, 26" x 2.2, 60 TPI w/K-Shield
Spokes	14G Stainless Black, 40x40
Derailleur, Front	Shimano Acera
Derailleur, Rear	Shimano Alivio
Shifters	Shimano Acera Rapidfire
Chain	KMC Z99
Crankset	Drive Line 2-pc Alloy Forged Tandem, 44/32/22 +38T
BB	Outboard Cartridge Bearing
Freewheel / Cassette	Shimano CS-HG200-9, 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 31.8, R: Alloy Riser
Stem	Captain: Threadless 3D Forged, 25D, 31.8, Stoker: Alloy, 35 Degree Adjustable
Grips	KHS Sport, Dual Compound
Brake Levers	Promax Alloy Linear Pull
Brakes	Bengal MB700, Mechanical Disc, 203mm Rotors, Wave 12

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

TANDEM AERO DUO

New Model



FEATURES

Beach Cruiser Styling
Low Step-Thru Steel Frame Design
Alloy Rims
Stainless Steel Spokes
Shimano 7-speed

NEW MODEL FOR 2020

MSRP: \$699-769

BIKE SPECS

Frame	Steel cantilever frame
Rims	Double Wall Alloy rims
Speeds	Shimano Altus 7-speed
Spokes	Stainless Steel
Stem	Alloy
Other Features	Kickstand, Fenders
Brakes	Linear Pull

PART #	MODEL	SIZE	COLOR
89-404-0000	Aero Duo Tandem	One	Red

E-ASSIST SIXFIFTY 6555+E



FEATURES

12 Speed

Shimano STEPS MTB E8000A E-Assist motor

Fox Float fork & Float shock

KS Rage-I dropper post

NEW OR CHANGED FOR 2020

Shimano Center Lock hubs

Kenda Havok tires

Shimano 12 speed XT & SLX

KS Rage-I dropper post

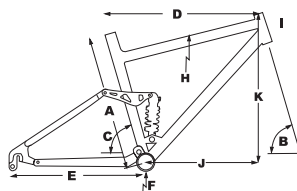
FSA Comet handlebar

FSA V-Drive stem

Shimano MT520 4-Piston hydraulic disc brakes

MSRP: \$5499-5799

PART #	MODEL	SIZE	COLOR
89-100-0004	Sixfifty 6555+ E	S/15	Black
89-100-0005	Sixfifty 6555+ E	M/16.5	Black
89-100-0006	Sixfifty 6555+ E	L/18	Black
89-100-0007	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/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	E-FSS 650B 140mm Plus, Alloy 6061 w/Custom Formed Dbl.Buttressed TT & DT, 1.5 Taper, 12 x 148 Boost Rear Axle, w/ Replaceable Derailleur Hanger
Rear Shock	FOX Float DPS, Performance, 3-Pos, No.Evol w/LV Eyelet
Fork	FOX Float 36, 29 Std/27.5+ Evol Air, Rhythm, 150mm, Grip Sweep Adj., Ext Rebound Adj., 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	Shimano HB-M7110-B Center Lock Disc, 15x110mm Axle, Boost
Hub, Rear	Shimano FH-M7110-B Disc Cassette, 12 x 148mm, Boost
Tires	Kenda Havok Pro EMC, 27.5 x 2.6. 120TPI Folding, Tubeless Ready
Spokes	14G Stainless Black, 28x28
Derailleur, Rear	Shimano New XT RD-M8100
Shifters	Shimano New SLX, SL-M7100, 12s, Trigger, Right Only
Chain	Shimano CN-M7100
Crankset	Samox Alloy Forged, 34T
Motor	Shimano E8000A Motor, 36V x 250W, 70Nm, Class I
Battery	Shimano Lithium 36V x 14Ah, 504Wh
Freewheel / Cassette	Shimano CS-M7100, 10-51T, 12 Speed
Seatpost	Kind Shock Rage-I, Integra w/Remote, Travel Adj
Saddle	WTB Volt Sport
Handlebar	Kore XCD 1 Riser, 760 x 18mm, 31.8
Stem	Kore XCD, Alloy 3D Forged, Threadless 4-bolt, 31.8 S: 60mm, M-L: 70mm, XL: 80mm
Grips	Q2 Lock-on
Brake Levers	Shimano MT501, Servo Wave
Brakes	Shimano MT520 4-Piston, Hydraulic Disc, Servo Wave, 203/180mm, Rotors= RT64 Center Lock

E-ASSIST SIXFIFTY 5555+E

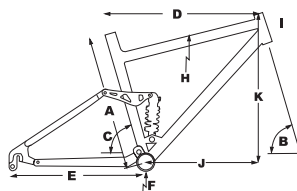
New Model



FEATURES

11 Speed Class II E-Bike
Shimano 11 speed SLX
MPF 6S Mid Drive E-Assist motor, class II
KS Exa-Form KSP-900-I dropper post
NEW MODEL FOR 2020
MSRP: \$4199-4499

PART #	MODEL	SIZE	COLOR
89-102-0001	Sixfifty 5555+ E	M	Bora Bora Blue
89-102-0002	Sixfifty 5555+ E	L	Bora Bora Blue
89-102-0003	Sixfifty 5555+ E	XL	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
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	E-Alloy 140mm Travel, 6061 4-Bar Horst Link w/Custom Formed TT & DT, 12 x 148mm Boost, 1.5 Taper, 27.5 Plus
Rear Shock	X-Fusion 02 Pro RL, Air, Ext Rebound, Lockout
Fork	SR Aion 35 Boost 27.5+, LOR Air, 150mm, 35mm 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 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, 12 x 148mm, Straight Pull, Boost
Tires	Kenda Havok Pro EMC, 27.5 x 2.6. 120TPI Folding, Tubeless Ready
Spokes	14G Stainless Black, 28x28
Derailleur, Rear	Shimano SLX RD-M7000
Shifters	Shimano SLX, SL-M7000, 11s, Trigger, Right Only
Chain	KMC E11S Anti Rust
Crankset	Samox Alloy Forged, 32T
Motor	MPF 6S Mid Motor, 36V x 250W, 80Nm, Class II
Battery	Lithium 36V x 14Ah, 504Wh
Freewheel / Cassette	Sun Race 11-46T, 11 Speed
Seatpost	Kind Shock Exa-Form KSP-900-i, Integra w/Remote, Travel Adj
Saddle	WTB Volt Sport
Handlebar	Kore XCD 1 Riser, 760 x 18mm, 31.8
Stem	Kore XCD, Alloy 3D Forged, Threadless 4-bolt, 31.8 S: 60mm, M-L: 70mm, XL: 80mm
Brake Levers	Tektro HD-E730 Hydraulic W/Snsor
Brakes	Tektro HD-E730 Hydraulic, 4-Piston, 203/180mm Rotors

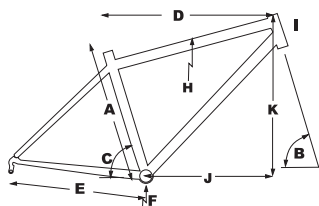
E-ASSIST ENDURE 1000



FEATURES

11 Speed
MPF Mid Drive E-Assist motor
Shimano SLX
Shimano hydraulic disc brakes
MSRP: \$2999-3299

PART #	MODEL	SIZE	COLOR
89-101-0000	Endure 1000	S/15	Matte Black
89-101-0001	Endure 1000	M/17	Matte Black
89-101-0002	Endure 1000	L/19	Matte Black
89-101-0003	Endure 1000	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	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

BIKE SPECS

Frame	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/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 SL-M7000
Shifters	Shimano SLX RD-M7000
Chain	KMC X11 W/Missing Link
Crankset	Samox Alloy Forged, 32T
Motor	MPF 6S, 36V x 250W, 80Nm, Class I
Battery	Lithium 36V x 11.6Ah, 420Wh
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

E-ASSIST EXTENDED 2.0



FEATURES

9 Speed Class II

Bafang Rear Hub E-Assist motor, Class II

Thumb throttle

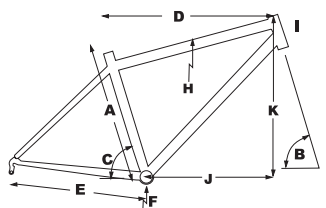
Supports speeds up to 20 mph

NEW OR CHANGED FOR 2020

Thumb throttle, Class II

MSRP: \$1599-1699

PART #	MODEL	SIZE	COLOR
89-105-9000	Extended 2.0	15	Matte Dark Gray
89-105-9001	Extended 2.0	17	Matte Dark Gray
89-105-9002	Extended 2.0	19	Matte Dark 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	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

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, Double wall
Hub, Front	Alloy QR
Hub, Rear	Bafang, Drum Motor
Tires	Kenda Kwick Bitumen, 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
Motor	Bafang RMG020-500DC, 48V x 500W, 45Nm, Class II
Battery	Lithium 48V x 10.5Ah, 504Wh
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 Riser, 31.8, 680x30mm
Stem	Alloy 3D Forged, Threadless 4-bolt, 7-degree, 31.8
Grips	KHS Sport, Dual Compound
Brake Levers	Bengal Alloy Linear Pull w/ Sensor Control
Brakes	Bengal Cable Disc, MB606, 160mm Rotors Wave12 w/ABS System
Extras	Alloy Rear Carrier, Kickstand

E-ASSIST

ENVOY 200



FEATURES

8 Speed Class II

Bafang Rear Hub E-Assist motor, Class II

Shimano Altus

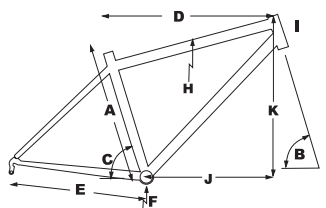
Bengal mechanical disc brakes

NEW OR CHANGED FOR 2020

Thumb throttle, Class II

MSRP: \$1599-1699

PART #	MODEL	SIZE	COLOR
89-104-9000	Envoy 200 Step-Thru	S/15.5	Matte Dark Gray
89-104-9001	Envoy 200 Step-Thru	M/17	Matte Dark Gray
89-104-9002	Envoy 200	M/18	Matte Dark 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/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

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	Alloy QR
Hub, Rear	Bafang, Drum Motor
Tires	Kenda Kwick Journey, 700x35c w/K-Shield Anti-puncture, 60TPI
Spokes	14G Stainless Black, 36x36
Derailleur, Rear	Shimano Altus M310
Shifters	Shimano Twist
Chain	KMC X8
Crankset	Samox Forged, 36T
Motor	Bafang RMG020-500DC, 48V x 500W, 45Nm, Class II
Battery	Lithium 48V x 10.5Ah, 504Wh
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 Trekking, 30mm x 630mm, 31.8
Stem	Alloy Threadless, 4-Bolt, 25mm
Grips	Velo Dual density
Brake Levers	Bengal Alloy Linear Pull Trekking, 3 Finger, w/ Sensor Control
Brakes	Tektro Alloy Linear Pull
Extras	Kickstand, Fenders, Alloy Rear Carrier

E-ASSIST EASY 24

New Model



FEATURES

7 Speed, Class II
Zhang Ying rear hub motor
Shimano drivetrain
Alloy frame

NEW MODEL FOR 2020

MSRP: \$1599-1699

PART #	MODEL	SIZE	COLOR
89-104-9003	Easy 24	One	Light Blue
89-104-9004	Easy 24	One	Silver

BIKE SPECS

Frame	24E Alloy 6061 Low-Step Custom Formed, Cable Guide
Fork	Full Hi-Tensile steel w/forged drop-outs
Headset	Threaded 1 1/8"
Rims	Weinmann SP-17 Alloy Double Wall, 24x1.5
Hub, Front	KK Alloy w/QR
Hub, Rear	Zhang Ying Motor
Tires	24x1.5 Black, 60TPI 100PSI
Spokes	FT:14G Stainless Black RR:13G Stainless Black, 36x36
Derailleur, Rear	Shimano Tourney TY500D
Shifters	Shimano Revo Twist
Chain	KMC Z-7RB
Crankset	Prowheel, Alloy, 44T Black, 165
Motor	Zhang Ying Motor 36V x 250W, 45Nm, Class II
Battery	Lithium 36V x 12.8Ah, 460Wh
Freewheel / Cassette	Shimano Tourney, Freewheel, 14-28, 7 speed
Pedals	Wellgo Platform
Seatpost	Promax, Alloy, micro-adjust, 27.2x300mm
Saddle	KHS Sport, Dual Density
Handlebar	Alloy 100 rise 15 degree, 620mm
Stem	Alloy Quill, 60mm
Grips	Comfort Kraton
Brake Levers	Bengal Linear Pull w/ Sensor Control
Brakes	Promax, Linear Pull
Extras	Front & Rear Lights, Alloy Rear Carrier, Kickstand, Bell, Front Basket, Fenders

FOLDING

AMERICANO

(T20)



FEATURES

27 Speed
4130 CrMo Folding Frame
Shimano Shifting System
Rack & Fenders
MSRP: \$1599-1699

PART #	MODEL	SIZE	COLOR
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89-405-9000	Americano	1-Size	Gray
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BIKE SPECS

Frame	Folding, 4130 CrMo Tubing w/Carrier Bosses
Fork	Full CrMo Unicrown, w/Fender Bosses
Headset	Alloy Threaded 1 1/8"
Rims	Weinmann SP-17, 20"x32H, Double Wall w/CNC side Wall
Hub, Front	Formula Alloy QR
Hub, Rear	Formula Alloy QR, Cassette
Tires	Maxxis Gypsy M2015, 20x1.5 w/Silkworm
Spokes	14G Stainless, 32x32
Derailleur, Front	MicroShift FD-R539 Braze On
Derailleur, Rear	Shimano 105 RD-R5701
Shifters	Shimano Sora Trigger
Chain	KMC Z9
Crankset	Drive Line 3-pc Alloy Forged, 52/42/30
BB	ISIS Cartridge Bearing
Freewheel / Cassette	Sram PG-950, 11-28T, 9-Speed
Pedals	VP VPE-527 Alloy Platform w/DU Bearing
Seatpost	Alloy 2-bolt FT, Alloy Suspension RR
Saddle	KHS Sport
Handlebar	Alloy Riser
Stem	Captain: Threadless 3D Forged, 10D, 25.4, Stoker: Alloy, 35 Degree Adjustable
Grips	Velo Ergo Triple Density
Brake Levers	Tektro BL-39B Linear Pull with Bell
Brakes	Tektro Linear Pull
Extras	Rear Carrier, Fenders, Pannier Bags, Kickstand

FOLDING

CAPPUCCINO

(F20-T3B)



FEATURES

30 Speed

Reynolds 500 Soft-Tail Folding Frame

Shimano Shifting System

MSRP: \$1099-1199

PART #	MODEL	SIZE	COLOR
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89-202-9000	Cappuccino	1-Size	White
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BIKE SPECS

Frame	KHS Soft-Tail Folding, Reynolds 500 CrMo
Fork	Full Alloy Unicrown
Headset	FSA Threadless 1 1/8"
Rims	Weinmann SP-17, 20"x32H, Double Wall w/CNC side Wall
Hub, Front	Formula Alloy QR
Hub, Rear	Formula Alloy QR, Cassette
Tires	Maxxis Torch, 20x1 1/8 w/Silkworm
Spokes	14G Stainless, 32x32
Derailleur, Front	Shimano Tiagra
Derailleur, Rear	Shimano Tiagra
Shifters	Shimano Tiagra Triggers
Chain	KMC X10 w/Missing Link
Crankset	Shimano Tiagra 2-pc, Outboard Bearing, 50/39/30
BB	Shimano Outboard Bearing
Freewheel / Cassette	Shimano CS-HG500-10, 11-32T, 10-Speed
Pedals	VP-465 Alloy 1-pc
Seatpost	Alloy Micro-adjust, 27.2x400mm
Saddle	KHS Road Padded
Handlebar	Alloy Riser
Stem	Alloy Forged, Threadless 2-bolt
Grips	Velo Ergo Triple Density
Brake Levers	Tektro BL-39B Linear Pull with Bell
Brakes	Tektro Linear Pull
Extras	Kickstand

FOLDING

MOCHA

(F20-JJ)



FEATURES

16 Speed
 4130 CrMo Folding Frame
 Micro-Shift Shifting System
 Alloy Chainguard
 MSRP: \$599-659

PART #	MODEL	SIZE	COLOR
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89-201-9000	Mocha	1-Size	Red
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BIKE SPECS

Frame	4130 Full CrMo Folding
Fork	Full CrMo Unicrown
Headset	Alloy Threaded 1 1/8"
Rims	Weinmann SP-17, 20"x32H, Double Wall w/CNC side Wall
Hub, Front	Formula Alloy QR
Hub, Rear	Formula Alloy QR, Cassette
Tires	Innova IA-2023, 20 x 1.35
Spokes	14G Stainless, 32x32
Derailleur, Front	MicroShift FD-R42-F Braze On
Derailleur, Rear	MicroShift RD-M45S
Shifters	MicroShift TS73-8 Triggers
Chain	KMC Z8.3
Crankset	Driveline Forged, 50/34 w/Alloy Guard
BB	Cartridge Bearing
Freewheel / Cassette	Shimano HG40, 11-30T, 8-Speed
Pedals	Nylon Platform
Seatpost	Alloy Micro-adjust, 27.2x400mm
Saddle	KHS Sport
Handlebar	Alloy Riser
Stem	Alloy Forged, Threadless 2-bolt
Grips	Velo Ergo Triple Density
Brake Levers	Tektro BL-39B Linear Pull with Bell
Brakes	Tektro Linear Pull
Extras	Kickstand

FOLDING

EXPRESSO

(F16-D)



FEATURES

6 Speed
6061 Alloy Folding Frame
Shimano Shifting System
Alloy Chainguard
MSRP: \$399-439

PART #	MODEL	SIZE	COLOR
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89-203-9000	Expresso	1-Size	Blue
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BIKE SPECS

Frame	6061 Alloy Folding
Fork	Hi-Tensile Unicrown
Headset	Threaded 1 1/8"
Rims	Alloy 16", 28H
Hub, Front	Alloy Nuted
Hub, Rear	Alloy Nuted
Tires	16x1.75 Street
Spokes	14G
Derailleur, Front	N/A
Derailleur, Rear	Shimano RD-FT35
Shifters	Shimano Revo
Chain	KMC Z6
Crankset	Prowheel Forged Alloy, 40T w/Dual Guard
BB	Square Taper
Freewheel / Cassette	Shimano MF-TZ500, 14-28 6-Speed
Pedals	Foldable right side
Seatpost	Alloy 31.8 x 500mm
Saddle	KHS Sport
Handlebar	Alloy
Stem	Alloy foldable, Telescoping
Grips	Black
Brake Levers	Promax Alloy Linear Pull
Brakes	Promax Alloy Linear Pull
Extras	Kickstand

FOLDING

LATTE

(F20A-H7)



FEATURES

7 Speed
6061 Alloy Folding Frame
Shimano Shifting System
Rack & Fenders
MSRP: \$399-439

PART #	MODEL	SIZE	COLOR
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89-200-9000	Latte	1-size	Black
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BIKE SPECS

Frame	6061 Alloy Folding w/Carrier Bosses
Fork	Hi-Tensile Unicrown
Headset	Threaded 1 1/8"
Rims	Alloy 20", 20H Ft x 28H RR
Hub, Front	Alloy QR
Hub, Rear	Alloy Notted
Tires	Kenda K909A, 20 x 1.75 Slick
Spokes	14G
Derailleur, Rear	Shimano RD-FT35
Shifters	Shimano Revo
Chain	KMC Z-51
Crankset	Prowheel Forged Alloy, 52T w/Alloy Guard
BB	VP-B32
Freewheel / Cassette	Shimano MF-TZ21, 14-28, 7-Speed
Pedals	Foldable right side
Seatpost	Alloy 33.9 x 530mm
Saddle	KHS Comfort
Handlebar	Alloy Riser
Stem	Alloy foldable, Telescoping
Grips	Black
Brake Levers	Linear Pull
Brakes	Alloy Linear Pull
Extras	Rear Carrier, Fenders, Kickstand

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
89-900-9000	iPed - (8-Speed)	One	Blue
89-900-9001	iPed - (3-Speed)	One	Red

BIKE SPECS

Frame	AL 6061 Alloy
Fork	High-Tensile 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 3S, RR w/ Coaster Brake)
Tires	Front 12x1.75 , Rear 16x1.5
Spokes	14G Stainless 16x28°
Deraillieur, 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
Extras	Bell



SPECIALTY

K9

DWS™ (DUAL WHEEL SIZING)

S M L XL
27.5 27.5 29 29



FEATURES

9 Speed
Alloy Frame
1x9 shifting system
Boost

NEW OR CHANGED FOR 2019

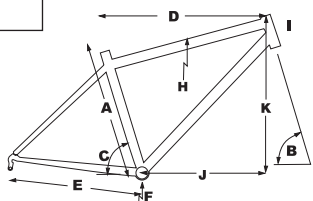
SR XCT30, HLO Fork
1x Alloy Cranks
Shimano Hydraulic Disc Brakes

MSRP: \$999-1099

PART #	MODEL	SIZE	COLOR
89-012-0330	K9	S/15	Black
89-012-0340	K9	M/17	Black
89-012-0350	K9	L/19	Black
89-012-0360	K9	XL/21	Black

DWS™ (DUAL WHEEL SIZING)

S M L XL
27.5 27.5 29 29



GEOMETRY

SIZE	A s/t c-t	B h/t	C s/t	D t/effctv	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, w/Replaceable Derailleur Hanger, 27.5"=XS/SM/MD, 29"=L/XL
Fork	SR XCT30, HLO. 100mm, Hydraulic Lock-out, Preload Adj, 27.5"=XS/SM/MD, 29"=L/XL
Headset	Threadless Zero Stack, 1-1/8
Rims	XS-M: Alloy Disc Double Wall, 27.5x32H, L-XL: 29x32H
Hub, Front	Alloy Disc w/CNC Rotor Flange, QR
Hub, Rear	Alloy Disc w/CNC Rotor Flange, QR, Cassette
Tires	XS-M: Knobby, 27.5 x 2.1, L-XL: 29x2.1
Spokes	14G Black 32x32
Derailleur, Rear	S-Ride RD-M300C 9s
Shifters	S-Ride SL-M300C 9s
Chain	KMC X9 W/Missing Link
Crankset	Samox Forged, 30T Narrow/Wide C/R, XS-M:170, L-XL:175
BB	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	KHS Alloy Riser, 31.8, 700x20mm, Ladies:660x20mm
Stem	KHS Alloy Threadless 4-bolt, 6-degree, 31.8, XS-S:60mm, M:75mm, L-XL:90mm
Grips	KHS Sport
Brake Levers	Shimano MT200
Brakes	Shimano MT200 Hydraulic Disc, 160/160mm=27.5", 180/160mm=29" Rotors, Wave 12
Extras	Alloy Rear Carrier Bag, Kickstand, Water Bottle Cages

SPECIALTY TRIKE



Alloy Frame

FEATURES

1, 3, or 7 Speed

BIG Baskets for Shopping

Steel or alloy frame

NEW OR CHANGED FOR 2020

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

MSRP: **Alloy** 1-Speed: \$599-659
Steel 1-Speed: \$539-589
 3 & 7 Speed Conversion Kits: \$79-99

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



Steel Frame

BIKE SPECS

Frame	Alloy: Alloy 7005 Steel: TIG-welded Hi-Ten Steel
Fork	Hi-Ten Unicrown
Headset	Threaded 1"
Rims	Alloy
Hub, Front	Steel Notted
Hub, Rear	1-Speed: Coaster
Tires	24x1.75 Alloy: White Sidewall Steel: Black
Spokes	14G
Chain	KMC Z410
Crankset	1-piece Steel Chrome Plated, 36T
BB	Ball Bearing
Freewheel / Cassette	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
Extras:	Rear Baskets, Optional: 3 & 7 speed conversion kits



KHS Bicycles
2840 East Harcourt St.
Rancho Dominguez, CA 90221
310.632.7173