XC SPORT

ALITE 40

FEATURES

21 Speed

6061 Alloy Frame

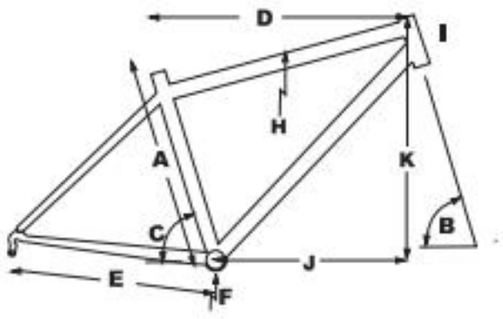
Shimano Drivetrain

Ultracycle Brake Safe™

NEW OR CHANGED FOR 2018

Ultracycle Brake Safe™

PART #	MODEL	SIZE	COLOR
98-148-900	Alite 40	XS/12	Black
98-148-905	Alite 40	S/15	Black
98-148-910	Alite 40	S/15	Blue
98-148-915	Alite 40	M/17	Black
98-148-920	Alite 40	M/17	Blue
98-148-925	Alite 40	L/19	Black
98-148-930	Alite 40	L/19	Blue
98-148-935	Alite 40 Ladies	S/16L	Crimson
98-148-940	Alite 40 Ladies	S/16L	Teal



BIKE SPECS

Frame	Alloy 6061 w/Replaceable Der Hanger
Fork	Hi-Ten Unicrown
Headset	Threadless 1-1/8"
Rims	Alloy, 26x36H
Hub, Front	14Gx36H, Nutted
Hub, Rear	14Gx36H, Nutted
Tires	Mountain 26X1.95
Spokes	14G Black, 36X36
Derailleur, Front	Shimano FD-TY510, 34.9
Derailleur, Rear	Shimano RD-TY300D
Shifters	Shimano Revo
Chain	KMC Z7
Crankset	Shimano FC-TY301, 48/38/28T, XS-S: 170, M-L: 175, Ladies: 170
BB	Cartridge Bearing
Freewheel / Cassette	Shimano 14-34T, 7-speed, Mega Range Freewheel
Pedals	Resin ATB Platform w/Boron Axle
Seatpost	KHS Alloy Micro Adjust, 31.6x350mm
Saddle	KHS Sport
Handlebar	30mm Rise/640mm, 6 Degree
Stem	KHS Alloy 4-bolt Threadless, 10 Degree, XS-S: 60mm, M-L: 75mm, Ladies: 60mm
Grips	Kraton For Twist
Brake Levers	Alloy Linear Pull, 2.5F
Brakes	Alloy Linear Pull w/ABS System
Color	Black, Blue, Ladies: Crimson, Teal
Frame Size	XS Black Only, S, M, L, Ladies: S

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