

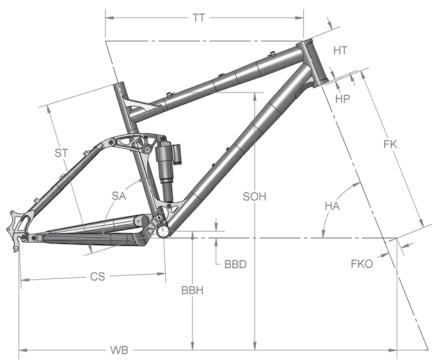


SPECIFICATIONS	
Frame	Optimum 61 dual suspension all mountain Lite frame
Color	Rally Blue
Available Sizes	xs-s-m-l
Weight	14.6 kg / 32.2 lb
Fork	Rock Shox Tora 302 U-turn 85-130mm
Rear Shock	Fox Float R
Headset	TH Industries No.11
Rear Derailleur	Sram X.7
Front Derailleur	Sram X Generation
Crankset	Truvativ Firex GXP 44/32/22T
Chainguide	-
Shifters	Sram X.7
Cassette	Sram PG-950 9s 11-32T
Chain	Sram PC-950
Bottom Bracket	Truvativ GXP
Pedals	Wellgo clipless
Front Hub	Shimano Deore M525 disc
Rear Hub	Shimano Deore M525 disc
Rims	Mach 1 MX disc
Spokes	DT Swiss Champion
Wheels	-
Tires	Tomac Nevegal 26x2.3"
Brakes	Hayes 9 7" front 6" rear hydraulic disc
Brake Levers	Hayes 9
Stem	Daredevil AM 31.8mm
Handlebar	Daredevil riserbar 25mm butted 6061 31.8mm
Grips / Tape	Gel lock-on
Saddle	Selle Italia FK
Seat Post	Daredevil 27.2mm
Seat Collar	Devinci quick release

Notes	^



> OPTIMUM 61 DUAL SUSPENSION ALL MOUNTAIN LITE FRAME



Seat post diameter	27.2mm
Seat collar diameter	31.8mm
Headset diameter	1 1/8"
Headset type	Semi-integrated
Fork type	120mm to 130mm
Brake type	Disk
Front derailleur diameter	34.9mm
Front derailleur cable route	Тор
Front derailleur type	Down-swing
Bottom bracket shell width	73mm
Freehub width	135mm
Shock length	200mm
Shock travel	50mm
Shock pivot width top	25.4mm
Shock pivot width bottom	35.0mm
Shock bolt diameter	8mm
Rear wheel travel	105 / 125 / 145mm
Tire maximum clearance	26 x 2.35
Rear derailleur hanger type	MFD05013
Rear rack eyelet	-
Fender eyelet	_

FRAN	RAME GEOMETRY																							
	ST		SA HA		тт	π		cs		WB		ввн		soн		нт			FK		FKO		НР	
	cm	in	deg	deg	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in
xs	38.0	15.0	72.8	67.3	540.0	21.3	430.0	16.9	1079.0	42.5	357.0	14.1	725.0	28.5	110.0	4.3	22.0	0.9	505.0	19.9	38.0	1.5	5.0	0.2
s	42.0	16.5	72.8	67.3	565.0	22.2	430.0	16.9	1105.0	43.5	357.0	14.1	730.0	28.7	120.0	4.7	22.0	0.9	505.0	19.9	38.0	1.5	5.0	0.2
М	46.0	18.1	72.8	67.8	590.0	23.2	430.0	16.9	1126.0	44.3	357.0	14.1	760.0	29.9	140.0	5.5	22.0	0.9	505.0	19.9	38.0	1.5	5.0	0.2
L	49.5	19.5	72.8	68.3	615.0	24.2	430.0	16.9	1146.0	45.1	357.0	14.1	788.0	31.0	160.0	6.3	22.0	0.9	505.0	19.9	38.0	1.5	5.0	0.2

SIZING CHART															^														
Height (cm)	144	146	148	150	152	154	157	159	161	163	165	168	170	172	174	176	178	180	182	184	186	188	190	192	194	196	198	200	202
Inseam (cm)	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
																													Ш
xs																													Ш
S																													Ш
М																													Ш
L																													Ш
Height (inch)	4'8"	4'10"	4'11"	4'11"	5'0"	5'1"	5'1"	5'2"	5'3"	5'4"	5'5"	5'6"	5'7"	5'7"	5'8"	5'9"	5'10"	5'11"	6'0"	6'0"	6'1"	6'2"	6'3"	6'4"	6'5"	6'5"	6'6"	6'7"	6'7"
Inseam (inch)	26¾	271/4	271/2	28	281/4	28¾	291/4	29½	30	301/4	30¾	31	31½	32	321/4	32¾	33	33½	33¾	341/4	34¾	35	35½	35¾	361/4	36½	37	371/2	37¾

TO MESURE INSEAM

You must be standing on a hard surface, in bare feet (or light cycling socks). Ideally, you will be wearing cycling shorts or long tights.

Place the feet so the medial ankle bones are approximately 5 cm apart. This can easily be gauged by slipping the width of the measuring tape case between the ankle bones.

The metric tape should be centered in the crotch. With the tape firmly in the crotch, pull with about the same pressure that you would feel if you were sitting on a bicycle seat. Pull the measuring tape to the floor for the inseam measurement.

TO MESURE HEIGHT

You must be standing on a hard surface, in bare feet (or light cycling socks).

Place the feet so the medial ankle bones are approximately 5 cm apart. This can easily be gauged by slipping the width of the measuring tape case between the ankle bones.

