



- 06** FV6620201 Small
 FV6620301 Medium
 FV6620401 Large



SPECIFICATIONS

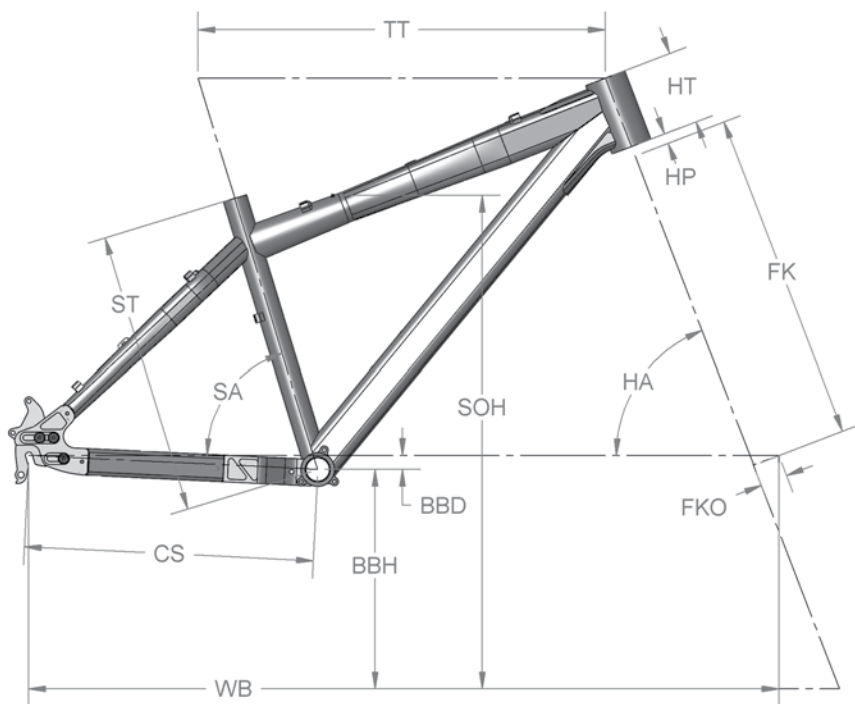
Frame	Optimum X freeride, dirt jump and street frame with sliding dropout and replaceable ICGS
Color	Ferrari Red
Available Sizes	s-m-l
Weight	16.5 kg / 36.2 lb
Fork	Marzocchi Drop Off IV 130mm
Rear Shock	-
Headset	FSA Big Fat Pig R
Rear Derailleur	Sram X.7
Front Derailleur	Sram X Generation
Crankset	Truvativ Hussfelt howitzer 36/24T
Chainguide	Truvativ polycarbonate bash guard
Shifters	Sram X.7
Cassette	Sram PG-950 9s 11-32T
Chain	Sram PC-950
Bottom Bracket	Truvativ howitzer
Pedals	Wellgo LU-A54D
Front Hub	Shimano M475 disc
Rear Hub	Shimano M475 disc
Rims	Alex DM24
Spokes	DT Swiss Champion
Wheels	-
Tires	Tomac Blue Groove 26x2.5"
Brakes	Hayes 9 HD 8" hydraulic disc
Brake Levers	Hayes 9
Stem	Truvativ Hussefelt 31.8mm
Handlebar	Daredevil riserbar 40mm butted 6061 31.8mm
Grips / Tape	Gel lock-on
Saddle	Daredevil FR Cr-Mo
Seat Post	Truvativ XR 31.6mm
Seat Collar	Devinci quick release

Notes



OPTIMUM X FREERIDE, DIRT JUMP AND STREET FRAME

with sliding dropout and replaceable ICGS



FRAME TECHNICAL SPECIFICATIONS

Seat post diameter	31.6 mm
Seat collar diameter	34.9 mm
Headset diameter	1 1/8" (1.5" Compatible)
Headset type	Conventional
Fork type	100 mm to 130 mm
Brake type	Disc
Front derailleur diameter	34.9 mm
Front derailleur cable route	Top
Front derailleur type	Down-swing
Bottom bracket shell width	73 mm
Freehub width	135 mm
Shock length	NA
Shock travel	NA
Shock pivot width top	NA
Shock pivot width bottom	NA
Shock bolt diameter	NA
Rear wheel travel	NA
Tire maximum clearance	26 x 2.8
Rear derailleur hanger type	MFD05016/MFD05017
Rear rack eyelet	NA
Fender eyelet	NA
Weight	2.50 kg / 5.5 lb

FRAME GEOMETRY

	ST		SA		HA		TT		CS		WB		BBH		SOH		HT		BBD		FK		FKO		HP			
	cm	in	deg	deg	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in		
S	35.6	14.0	73.5	69.5	559.0	22.0	415.0 / 435.0	16.3 / 17.1	1058.0	41.7	312.0	12.3	672.0	26.5	100.0	3.9	31.0	1.2	465.0	18.3	39.0	1.5	5.0	0.2				
M	40.6	16.0	73.5	69.5	584.0	23.0	415.0 / 435.1	16.3 / 17.2	1083.0	42.6	312.0	12.3	706.0	27.8	105.0	4.1	31.0	1.2	465.0	18.3	39.0	1.5	5.0	0.2				
L	45.7	18.0	73.5	69.5	610.0	24.0	415.0 / 435.2	16.3 / 17.3	1109.0	43.7	312.0	12.3	742.0	29.2	110.0	4.3	31.0	1.2	465.0	18.3	39.0	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
S																													
M																													
L																													
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)	26 3/4	27 1/4	27 1/2	28	28 1/4	28 3/4	29 1/4	29 1/2	30	30 1/4	30 3/4	31	31 1/2	32	32 1/4	32 3/4	33	33 1/2	33 3/4	34 1/4	34 3/4	35	35 1/2	35 3/4	36 1/4	36 1/2	37	37 1/2	37 3/4

TO MEASURE 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 MEASURE 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.

