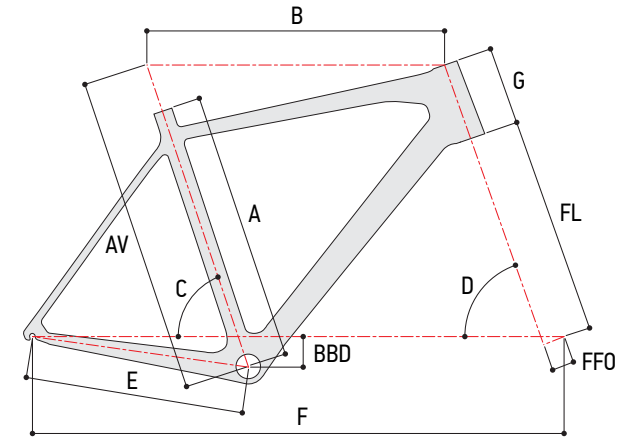


MTB RACE FS

		XF 949/919/909			XF 947/917/907		
FRAME SIZE		17.5"(M)	19.0"(L)	21.0"(XL)	17.5"(M)	19.0"(L)	19.0"(L)
SEAT TUBE LENGTH (MM)	A	431	482	533	393	431	482
EFFECTIVE TOP TUBE LENGTH (MM)	B	595	615	640	565	595	615
SEAT TUBE ANGLE	C	73.5°	73.5°	73.5°	73°	73°	73°
HEAD TUBE ANGLE	D	71°	71°	71°	69.5°	70°	70°
CHAINSTAY LENGTH (MM)	E	441	441	441	435	435	435
HEAD TUBE LENGTH (MM)	G	110	120	140	100	110	120
WHEELBASE (MM)	F	1100	1120	1147	1091	1117	1137
BB DROP (MM)	BBD	45	45	45	15	15	15
BB SHELL SIZE	BB	PF BB30 /73mm			PF BB30 /73mm		
HEAD TUBE SIZE	HS	BC 1-1/8" *1.5" FSA			BC 1-1/8" *1.5"		
SEAT POST DIAMETER (MM)	SP	31.6	31.6		31.6	31.6	31.6
SEAT CLAMP DIAMETER (MM)	SC	34.9	34.9		34.9	34.9	34.9
FRONT DERAILLEUR DIAMETER (MM)	FD	Direct mount D-type			Direct mount D-type		
REAR SHOCK LENGTH (MM)	RS	165	165	165	190	190	190
REAR SHOCK TRAVEL (MM)	RST	38	38	38	51	51	51
REAR SHOCK HARDWARE		8x22.2mm body (frame)/8x14mm Extension fork hdw			8x22.2mm body (frame)/8x14mm Extension fork hdw		
HANDLEBAR WIDTH (MM)		720	720	720	720	720	720
STEM LENGTH (MM)		90	100	110	60	90	100
CRANK LENGTH (MM)		175	175	175	170	175	175
SEATPOST LENGTH (MM)		400	400	400	400	400	400



YOUR OPTIMAL FRAME SIZE

FRAME SIZES

MTB / CROSS / WOMAN / E-SPORT						
size	XS	S	M	L	XL	XXL
frame size	13"/14"	15.5"/16"/16.5"/16.5"L	17.5"/18"/18"L	19"/19.5"/20"	21"/21.5"/22"	23"
recommended rider height	145-165 cm	160-170 cm	170-180 cm	180-190 cm	190-200 cm	195-205 cm

ROAD / X-ROAD					
size	XS	S	M	L	XL
frame size	50 cm	52 cm	54 cm	56 cm	58 cm
recommended rider height	160-175 cm	170-180 cm	175-185 cm	180-190 cm	185-200cm

JUNIOR / KIDS					
size	12"	16"	20"	24"	26"
recommended rider age	age 2-3	age 3-5	age 4-9	age 8-13	age 10-16
recommended rider height	70-95 cm	85-110 cm	100-135 cm	130-155 cm	145-165 cm

HEIGHT TO SIZE CONVERTER

RIDER'S HEIGHT	145	150	155	160	165	170	175	180	185	190	195	200	205
MTB CROSS WOMEN	XS												
			S										
				M									
							L						
								XL					
ROAD				XS									
					S								
						M							
							L						
								XL					

RIDER'S HEIGHT	70	75	80	85	90	95	100	105	110	115	120	125	130	135	140	145	150	155	160	165
KIDS JUNIOR	12																			
			16																	
					20															
										24										
													26							