

FRAME HISTORY SPECIFICATIONS

Frame and year	Material	wheel size	Rear Travel length (MM)	Front Der. Pull	Front Der. Swing	Front Der. Diam (MM)	Seat Post Diam (MM)	seat clamp size(MM)	BB Shell Width (MM)	BB style	rear wheel spacing	Shock Eye to Eye (inches)	Recommended Fork Length (MM)	Axle to Crown	Tire Clearance (Inches)	headset size
Flight	Aluminum	700C	N/A	Bottom	Traditional	31.8	26.8	31.8	68mm	****	9x130	X	43-45mm Rake		1"	
Roots	Aluminum	700C	N/A	Top	Bottom/Traditional	31.8	27.2	31.8	68mm	****	9x130	X			1.5"	campy style 44/44
Enlightenment 29 (15-17)	Carbon	29	N/A		direct mount		31.6	34.9	73mm	PF92	12x142	X	100mm		2.3	tapered ZS44/56
Enlightenment 275 (14-16)	Carbon	275	N/A		direct mount		31.6	34.9	73mm	PF92	12x142	X	100mm		2.3	tapered ZS44/56
Enlightenment 29 (10-15)	Carbon	29	N/A	Top	Bottom/Traditional	34.9	27.2	31.8	73mm	BSA English	9x135	X	100mm		2.25	tapered ZS44/56
Enlightenment 26 (10-11)	Carbon	26	N/A	Top	Bottom/Traditional	34.9	31.6	31.8	73mm	BSA English	9x135	X	100mm		2.25	1 1/2
Enlightenment 05	Aluminum	26	N/A	Top	Either	31.8	27.2	31.8	73mm	BSA English	9x135	X	80-105mm	483mm<19"	2.25	1 1/8
Sub22 - 2001 +	Aluminum	26	N/A	Top	Either	31.8	27.2	31.8	73mm	BSA English	9x135	X	< 80mm	447mm<17.6"	2.3	1 1/8
Sub22 (pre 01)	Aluminum	26	N/A	Top	Either	31.8	26.8	31.8	73mm	BSA English	9x135	X	< 80mm	447mm<17.6"	2.3	1 1/8
Sub22 (a few older)	Aluminum	26	N/A	Top	Either		30.8	31.8	68mm	BSA English	9x135	X	<80mm	447mm<17.6"	2.3	1 1/8
Buddha	Carbon	26	N/A	Top	Bottom/Traditional	34.9	27.2	31.8	100mm	BSA English	12x198	X	100mm		4.8	tapered ZS44/56
Specialist (05)	Aluminum	26	N/A	Top	Either	34.9	27.2	31.8	73mm	BSA English	9x135	X	100-150mm		2.4	1 1/8
Specialist	Aluminum	26	N/A	Top	Either	34.9	27.2	31.8	73mm	BSA English	9x135	X	100-150mm		2.6"	1 1/8
One (05)	Aluminum	26	N/A	N/A	Either	31.8	27.2	31.8	73mm	BSA English	9x135	X	80-105mm	483mm<19"	2.25"	1 1/8
Distance (04-05)	Aluminum	26	160	Top	Top	31.8	27.2	31.8	73mm	BSA English	9x135	7.875X2.0	105-125mm	508mm<20"	2.5"	1 1/8
Isis	Aluminum	26	140	Top	Top	31.8	27.2	31.8	73mm	BSA English	9x135	6.5X1.5	80-125mm	508mm<20"	2.5/small 2.6"	1 1/8
Joker 7" Travel (04-05)	Aluminum	26	180	Top	Top	31.8	27.2	31.8	73mm	BSA English	9x135	See Shock Trav.	100-160mm	No Max	2.5/small 2.6"	1 1/8
Joker 8" travel (pre 03)	Aluminum	26	160	Top	Top	31.8	27.2	31.8	73mm	BSA English	9x135	7.5X2.0	100-160mm	No Max	2.5/small 2.6"	1 1/8
Joker XC	Aluminum	26	140	Top	Top	31.8	27.2	31.8	73mm	BSA English	9x135	6.5X1.5	80-125mm	508mm<20"	2.5/small 2.6"	1 1/8
Absolute Truth (14-15)	Carbon	275	130	Top	Top	34.9	30.9	34.9	73mm	BB30	12x142	7.875X2.0	130mm		2.25	tapered ZS44/56
Absolute truth (2015)	Carbon	275	130		direct mount		30.9	34.9	73mm	BB30	12x142	7.875X2.0	130mm		2.25	tapered ZS44/56
Truth sst.2 (12-14)	Aluminum	26	100	Top	Bottom/Traditional	34.9	27.2	31.8	73mm	BSA English	9x135	7.875X2.0	80 -105mm		2.25"	tapered ZS44/56
Truth sst.1 (07-11)	Aluminum	26	100	Top	Bottom/Traditional	34.9	27.2	31.8	73mm	BSA English	9x135	7.875X2.0	80 -105mm		2.25"	1 1/8
Truth (04-06)	Aluminum	26	100	Top	Bottom/Traditional	34.9	27.2	31.8	73mm	BSA English	9x135	7.875X2.0	80 -105mm	483mm<19"	2.25"	1 1/8
Truth- w/ bearings (01-03)	Aluminum	26	100	Top	Bottom/Traditional	34.9	27.2	31.8	73mm	BSA English	9x135	6.5X1.5	80 -100mm	483mm<18.5"	2.25"	1 1/8
Truth- w/bushing (98-00)	Aluminum	26	80	Top	Top	34.9	27.2	31.8	73mm	BSA English	9x135	6.5X1.5	63 - 80mm	17.5/8 -18 1/8"	2.25"	1 1/8
Truth- w/bushing (pre 98)	Aluminum	26	80	Top	Top	34.9	**31.6	31.8	73mm	BSA English	9x135	6X1.25	63 - 80mm	17.5/8 -18 1/8"	2.25"	1 1/8
Id (03-05)	Aluminum	26	140	Top	Bottom/Traditional	34.9	27.2	31.8	73mm	BSA English	9x135	7.875X2.0	125-150mm	495mm <19.5"	2.3"	1 1/8
Id (01-02)	Aluminum	26	140	Top	Bottom/Traditional	34.9	27.2	31.8	73mm	BSA English	9x135	7.875X2.0	125-150mm	495mm <19.5"	2.25"	1 1/8
Id- CALIF. Geometry	Aluminum	26	140	Top	Bottom/Traditional	34.9	27.2	31.8	73mm	BSA English	9x135	7.5X2.0	125-150mm	495mm <19.5"	2.25"	1 1/8
Evolution model "E" (15)	Aluminum	29	120		direct mount		30.9	34.9	73mm	BSA English	12x142	7.875X2.25	120-130mm		2.3	tapered ZS44/56
Evolution sst.2 (12-14)	Aluminum	29	120	Top	Bottom/Traditional	34.9	27.2	31.8	73mm	BSA English	9x135	7.875X2.25	120mm		2.3	1 1/8
Evolve Carbon 29 (12-15)	Carbon	29	100	Top	Bottom/Traditional	34.9	30.9	34.9	73mm	BB30	12x142	7.875X2.0	100mm		2.3	tapered ZS44/56
Evolve Carbon 29 (15)	Carbon	29	100		direct mount		30.9	34.9	73mm	BB30	12x142	7.875X2.0	100mm		2.3	tapered ZS44/56
Evolve sst.2 29 (12-13)	Aluminum	29	100	Top	Bottom/Traditional	34.9	27.2	31.8	73mm	BSA English	9x135	7.875X2.0	100mm		2.3	tapered ZS44/56
Evolve sst.1 29 (08-11)	Aluminum	29	100	Top	Bottom/Traditional	34.9	27.2	31.8	73mm	BSA English	9x135	7.875X2.0	100mm		2.3	1 1/8
Epiphany 275 (16-17)	Aluminum	275	140		direct mount		30.9	34.9	73mm	BSA English	Boost 12x148	7.875X2.25	150mm		2.4	tapered ZS44/56
Epiphany 275+29 (16-17)	Aluminum	275/29	120		direct mount		30.9	34.9	73mm	BSA English	Boost 12x148	7.875X2.25	130mm		3	tapered ZS44/56
Epiphany 275 Carbon (16)	Carbon	275	140		direct mount		30.9	34.9	73mm	BSA English	Boost 12x148	7.875X2.25	150mm		2.3	tapered ZS44/56
Epiphany 275+29 Carbon (16-17)	Carbon	275/29	120		direct mount		30.9	34.9	73mm	BSA English	Boost 12x148	7.875X2.25	130mm		2.4	tapered ZS44/56
Epiphany CXC carbon (14-15)	Carbon	275	140	Top	Bottom/Traditional	34.9	30.9	34.9	73mm	BB30	12x142	7.875X2.0"	150mm		2.25	tapered ZS44/56
Epiphany 275 Enduro (13-15)	Aluminum	26	140		direct mount		30.9	34.9	73mm	BSA English	12x142	7.875X2.0"	150mm		2.25	tapered ZS44/56
Epiphany sst.2 (12-13)	Aluminum	26	140	Top	Bottom/Traditional	34.9	27.2	31.8	73mm	BSA English	9x135	7.875X2.0"	140mm		2.25	tapered ZS44/56
Epiphany sst.1 (09-11)	Aluminum	26	140	Top	Bottom/Traditional	34.9	27.2	31.8	73mm	BSA English	9x135	7.875X2.0"	140mm		2.25	1 1/8
Epiphany (05-08)	Aluminum	26	140	Top	Bottom/Traditional	34.9	27.2	31.8	73mm	BSA English	9x135	7.875X2.0"	125-150mm	495mm <19.5"	2.25	1 1/8
Moment Carbon (15-16)	Carbon	275	160		1X only		30.9	34.9	73mm	BSA English	Boost 12x148	7.875X2.25	160mm		2.3	tapered ZS44/56
Moment sst.2 (12-14)	Aluminum	26	160	Top	Bottom/Traditional	34.9	27.2	31.8	73mm	BSA English	12x142	7.875X2.25	160mm		2.3	tapered ZS44/56
Moment sst.1 (09-11)	Aluminum	26	160	Top	Bottom/Traditional	34.9	27.2	31.8	73mm	BSA English	9x135	7.875X2.25	160mm		2.3	1 1/8
Moment (04-08)	Aluminum	26	160	Top	Bottom/Traditional	34.9	27.2	31.8	73mm	BSA English	9x135	7.875X2.25	125-150mm	520mm <20.5"	2.5"	1 1/8
Method (12-14)	Aluminum	26	180	Top	Bottom/Traditional	34.9	30.9	34.9	73mm	BSA English	12x142	8.5x2.5	180mm		2.5	tapered ZS44/56
Rogue 60 (17)	Carbon	275	160		1X only		30.9	34.9	73mm	BSA English	Boost 12x148	7.875X2.25	160mm		2.4	tapered ZS44/56
Rogue 40 (17)	Carbon	275	140		1X only		30.9	34.9	73mm	BSA English	Boost 12x148	7.875X2.0	140mm		2.4	tapered ZS44/56
Rogue (06)	Aluminum	26	180	Top	Bottom/Traditional	34.9	27.2	31.8	73mm	BSA English	12x142	8.5x2.5	180mm		2.2	1 1/8
Dare Carbon (15-17)	Carbon	275	200		1X only		30.9	34.9	73mm	BSA English	Boost 12x148	8.75x2.75	200mm		2.4	tapered ZS44/56
Dare 8" travel (12-14)	Aluminum	26	200		1X only		30.9	34.9	73mm	BSA English	Boost 12x148	8.75x2.75	200mm		2.4	tapered ZS44/56
Dare 8" travel (05)	Aluminum	26	200	Top	Bottom/Traditional	34.9	27.2	31.8	73mm	BSA English	10x135	8.5X2.5	>150mm	No Max	2.8	1 1/8
Dare 9" travel (04)	Aluminum	26	225	Top	Bottom/Traditional	34.9	27.2	31.8	73mm	BSA English	10x135	8.5X2.5	>150mm	No Max		1 1/8
Dare DH 8" travel (03)	Aluminum	26	200	No double or triple ring	XXX	34.9	27.2	31.8	73mm	BSA English	10x135	8.0X2.25	>150mm	No Max	3"x 24/ 2.7 or 2.6"	1 1/8
Dare XC 8" travel (03)	Aluminum	26	200	Top	Bottom/Traditional	34.9	27.2	31.8	73mm	BSA English	9x135	8.0X2.25	>150mm	No Max	3"x 24/ 2.7 or 2.6"	1 1/8
Dare DH 7" (pre 02)	Aluminum	26	180	No double or triple ring	XXX	34.9	27.2	31.8	73mm	BSA English	9x135	7.875X2.25	>150mm	No Max	3"x 24/ 2.7 or 2.6"	1 1/8
Dare XC 7" (pre 02)	Aluminum	26	180	Top	Bottom/Traditional	34.9	27.2	31.8	73mm	BSA English	9x135	7.875X2.25	>150mm	No Max	3"x 24/ 2.7 or 2.6"	1 1/8
Dare XC Bushing Style (Pre 98)	Aluminum	26		No triple ring												1 1/8
Witness (05)	Aluminum	26	100	Top	Bottom/Traditional	34.9	27.2	31.8	73mm	BSA English	9x135	7.875X2.0	125-150mm	483mm<19"	2.3"	1 1/8
Witness (03-04)	Aluminum	26	100	Top	Bottom/Traditional	34.9	27.2	31.8	73mm	BSA English	9x135	6.5X1.5	< 120mm	483mm<19"	2.3"	1 1/8