

METRIC (MM)	FLIP CHIP POSITION	(A) TT LENGTH		(B) SEAT TUBE LENGTH		(C) CHAINSTAY LENGTH ACTUAL		(D) HORIZONTAL CHAINSTAY		(E) FRONT CENTER		(F) WHEELBASE		(G) BB DROP		(H) HEADTUBE LENGTH		(I) HEADTUBE ANGLE		(J) SEATTUBE ANGLE		(K) STANDOVER HEIGHT		(L) REACH		(M) STACK	
		HIGH MODE	LOW MODE					HIGH MODE	LOW MODE	HIGH MODE	LOW MODE	HIGH MODE	LOW MODE		HIGH MODE	LOW MODE	HIGH MODE	LOW MODE	HIGH MODE	LOW MODE	HIGH MODE	LOW MODE	HIGH MODE	LOW MODE	HIGH MODE	LOW MODE	
SM		574	576	376	430	429	720	720	1149	1150	13	20	110	66.0	65.0	75.5	74.7	677	671	420	413	593	597				
MD		596	598	406	430	429	744	744	1173	1175	13	20	120	66.0	65.0	75.5	74.7	706	700	440	433	603	607				
LG		625	627	446	430	429	774	774	1204	1204	13	20	135	66.0	65.0	75.5	74.7	732	725	465	458	616	621				

IMPERIAL (INCH)	FLIP CHIP POSITION	(A) TT LENGTH		(B) SEAT TUBE LENGTH		(C) CHAINSTAY LENGTH ACTUAL		(D) HORIZONTAL CHAINSTAY		(E) FRONT CENTER		(F) WHEELBASE		(G) BB DROP		(H) HEADTUBE LENGTH		(I) HEADTUBE ANGLE		(J) SEATTUBE ANGLE		(K) STANDOVER HEIGHT		(L) REACH		(M) STACK	
		HIGH MODE	LOW MODE					HIGH MODE	LOW MODE	HIGH MODE	LOW MODE	HIGH MODE	LOW MODE		HIGH MODE	LOW MODE	HIGH MODE	LOW MODE	HIGH MODE	LOW MODE	HIGH MODE	LOW MODE	HIGH MODE	LOW MODE	HIGH MODE	LOW MODE	
SM		22.6	22.7	14.8	16.9	17.0	28.3	28.3	45.2	45.3	0.51	0.79	4.3	66.0	65.0	75.5	74.7	26.7	26.4	16.5	16.3	23.3	23.5				
MD		23.5	23.5	16.0	16.9	17.0	29.3	29.3	46.2	46.3	0.51	0.79	4.7	66.0	65.0	75.5	74.7	27.8	27.6	17.3	17.0	23.7	23.9				
LG		24.6	24.7	17.6	16.9	17.0	30.5	30.5	47.4	47.4	0.51	0.79	5.3	66.0	65.0	75.5	74.7	28.8	28.5	18.3	18.0	24.3	24.4				

GEOMETRY KEY



HEIGHT RECCOMENDATIONS

SM	MED	LG	X-LG
5'3"-5'9" 1.6-1.75M	5'8"-6'0" 1.73-1.83M	5'11"-6'3" 1.8-1.91M	6'3"-6'7" 1.91-2.01M

FOR RIDERS WHO FALL BETWEEN SIZES WE RECOMMEND SIZING DOWN FOR A MORE MANEUVERABLE RIDE OR SIZING UP FOR MORE STABILITY.

THE BEST WAY TO DETERMINE WHICH SIZE IS FOR YOU IS TO TEST RIDE A NINER AT ONE OF OUR DEALERS OR DEMO EVENTS.