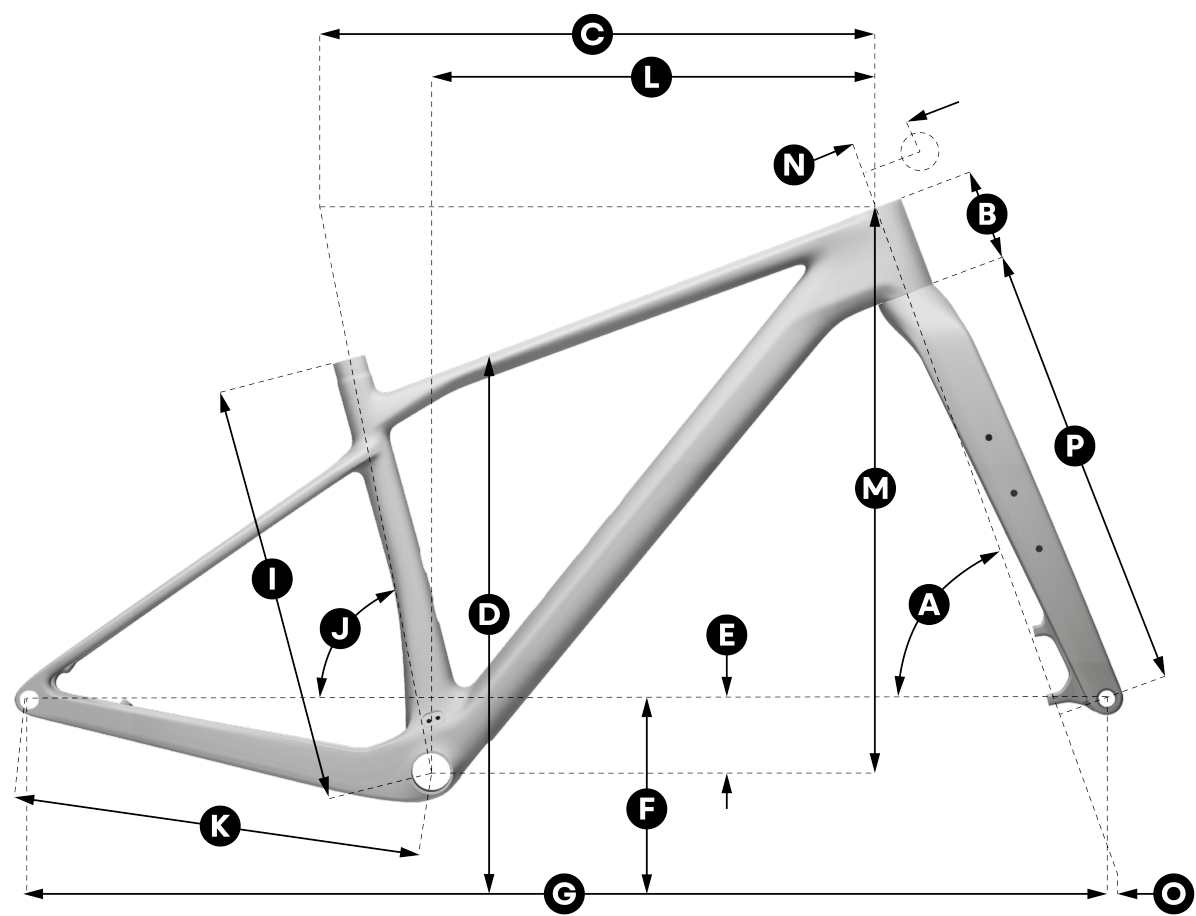


2027 Scott Scale 40 Bike Geometry



Geometry in mm

		XS	S	M	L	XL	XXL
A	head tube angle	67.4 °	67.4 °	67.4 °	67.4 °	67.4 °	67.4 °
B	head tube length	90.0 mm	90.0 mm	100.0 mm	110.0 mm	120.0 mm	120.0 mm
C	top tube horizontal	555.0 mm	575.0 mm	600.0 mm	625.0 mm	655.0 mm	675.0 mm
D	standover height	745.0 mm	755.0 mm	786.0 mm	805.0 mm	835.0 mm	870.0 mm

E	BB offset	-60.0 mm	-60.0 mm	-60.0 mm	-60.0 mm	-60.0 mm	-60.0 mm
F	BB height	315.0 mm	315.0 mm	315.0 mm	315.0 mm	315.0 mm	315.0 mm
G	wheel base	1,091.4 mm	1,111.8 mm	1,138.2 mm	1,164.6 mm	1,195.9 mm	1,215.9 mm
H	BB center to toptube center						
I	BB center to top of seattube	360.0 mm	390.0 mm	440.0 mm	480.0 mm	530.0 mm	580.0 mm
J	seat angle	75.0 °	75.0 °	75.0 °	75.0 °	75.0 °	75.0 °
K	chainstay	425.0 mm	425.0 mm	425.0 mm	425.0 mm	425.0 mm	425.0 mm
L	reach	400.3 mm	420.3 mm	442.8 mm	463.3 mm	492.9 mm	512.9 mm
M	stack	596.1 mm	596.1 mm	605.3 mm	614.6 mm	623.8 mm	623.8 mm
N	Stem Length / Longueur de potence	50.0 mm	50.0 mm	60.0 mm	70.0 mm	80.0 mm	80.0 mm
O	trail	506.0 mm	112.6 mm	112.6 mm	112.6 mm	112.6 mm	
P	Fork length	160.0 mm	506.0 mm	506.0 mm	506.0 mm	506.0 mm	112.6 mm
Q	Maximum Seatpost Insertion	160.0 mm	210.0 mm	250.0 mm	300.0 mm	506.0 mm	
R	#ERROR!	#ERROR!	#REF!	#ERROR!	#REF!	#ERROR!	#REF!

Geometry in Inch

		XS	S	M	L	XL	XXL
A	head tube angle	67.4 °	67.4 °	67.4 °	67.4 °	67.4 °	67.4 °
B	head tube length	3.5 in	3.5 in	3.9 in	4.3 in	4.7 in	4.7 in
C	top tube horizontal	21.9 in	22.6 in	23.6 in	24.6 in	25.8 in	26.6 in
D	standover height	29.3 in	29.7 in	30.9 in	31.7 in	32.9 in	34.3 in
E	BB offset	-2.4 in	-2.4 in	-2.4 in	-2.4 in	-2.4 in	-2.4 in
F	BB height	12.4 in	12.4 in	12.4 in	12.4 in	12.4 in	12.4 in
G	wheel base	43.0 in	43.8 in	44.8 in	45.8 in	47.1 in	47.9 in
H	BB center to toptube center						
I	BB center to top of seattube	14.2 in	15.4 in	17.3 in	18.9 in	20.9 in	22.8 in
J	seat angle	75.0 °	75.0 °	75.0 °	75.0 °	75.0 °	75.0 °

K	chainstay	16.7 in	16.7 in	16.7 in	16.7 in	16.7 in	16.7 in
L	reach	15.8 in	16.5 in	17.4 in	18.2 in	19.4 in	20.2 in
M	stack	23.5 in	23.5 in	23.8 in	24.2 in	24.6 in	24.6 in
N	Stem Length / Longueur de potence	2.0 in	2.0 in	2.4 in	2.8 in	3.1 in	3.1 in
O	trail	19.9 in	4.4 in	4.4 in	4.4 in	4.4 in	
P	Fork length	19.9 in	19.9 in	19.9 in	19.9 in		
Q	Maximum Seatpost Insertion	6.3 in	8.3 in	9.8 in	11.8 in		
R	#ERROR!	#ERROR!	#REF!	#ERROR!	#REF!	#ERROR!	#REF!