// ALL ROUNDER

SLC5

DESIGN PHILOSOPHY

Speed isn't just about slicing through air. It's about control in a crosswind. Confidence on a descent. And getting there without wasting a single watt.

At the heart of the SLC5 is a belief: Aerodynamics should never come at the cost of ride feel.
So we reimagined every surface, not just for drag reduction, but for harmony. Stiff where it matters. Smooth where it counts.

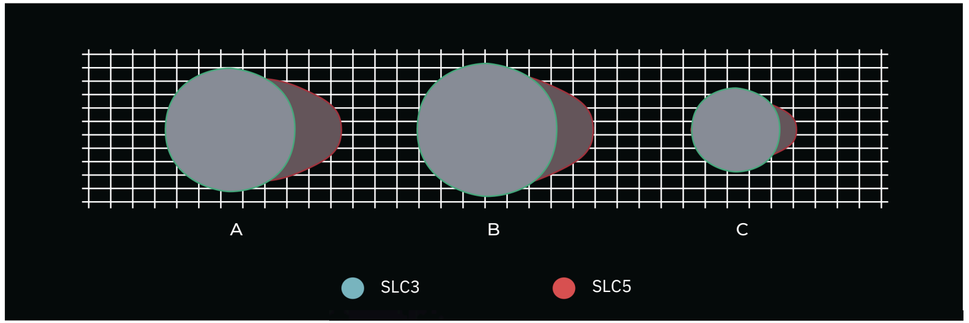
And then we cut the weight. Not to chase a number, but to keep the bike alive under pressure. Fast uphill. Stable downhill. Reactive when it counts.

The result?
A bike that disappears beneath you, until the next attack.

SEAT TUBE

The seat tube features a re-engineered, truncated aerofoil profile that tapers progressively from top to bottom, curving inward to closely follow the rear wheel. This design minimizes wake turbulence maintains laminar airflow, & preserves aerodynami effciency through the rear triangle.

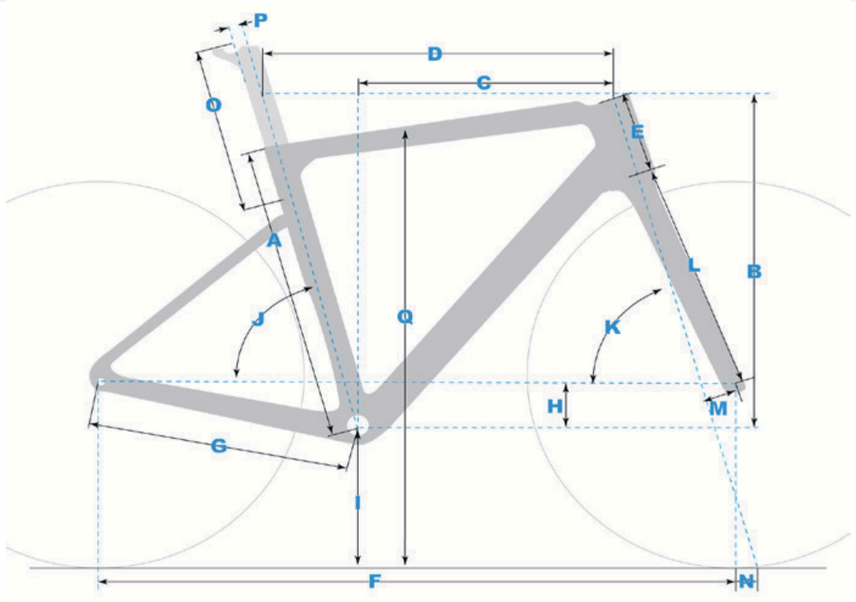
The lower section subtly flares to accommodate bottle cages without disrupting flow, while surface continuity prevents separation under load. Its curvature was refined through iterative shaping and validated in wind tunnel testing, with torsional strength peaking just above the bottom bracket—where it matters most.



GEOMETRY

SLC5

UCI APPROVED



Winspace Cycling Co., Ltd // SLC5

		XS	S	M	L	XL
A	Seat Tube Length	440	460	480	510	540
B	Stack	509	520	536	556	576
C	Reach	371	377	386	394	404
D	Top Tube Length	507	521	539	557	579
E	Head Tube Length	108	118	130	150	170
F	Wheelbase	974	978	983	994	1007
G	Chainstay Length	406	406	406	406	406
H	BB Drop	73	73	73	73	73
I	BB Height	271	271	271	271	271
J	Seat Tube Angle	75°	74.5°	74.1°	73.6°	73.1°
K	Head Tube Angle	70.8°	71.4°	72.1°	72.4°	72.7°
L	Fork Length	370	370	370	370	370
M	Fork Rake	49	49	45	45	45
N	Trail (45C)	65.2	61.7	61.9	60.1	58.3
O	Seatpost Length	320	320	360	360	360
P	Seatpost Setback	0	0	15	15	15
Q	Standover Height	731	747	765	790	814
	Tire	700C*32	700C*32	700C*32	700C*32	700C*32
	STR	1.37	1.38	1.39	1.41	1.43
	Recommended Height CM	155~163	163~171	171~179	179~186	186~193

Selection of frame size is based on the measurement of the actual height of the span, height is supplemented, height is for reference only, it is recommended to collect FITTING data in order to make an accurate choice!