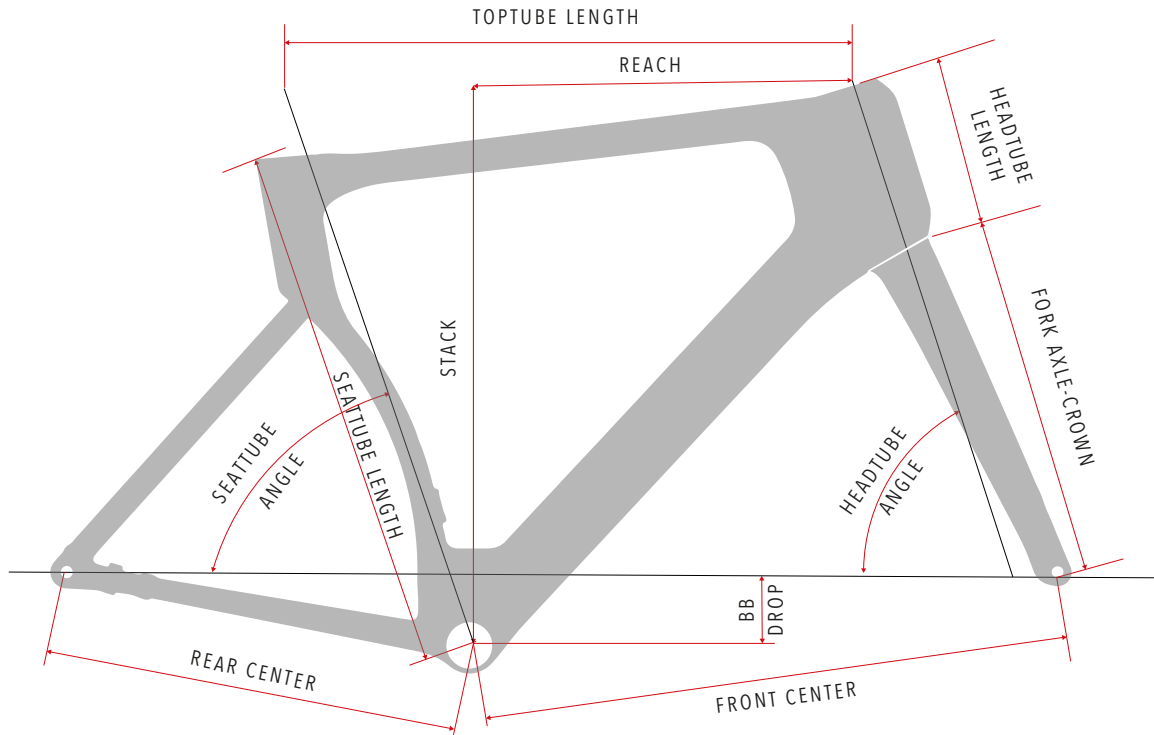


TECHNICAL SPECIFICATIONS

Frame	Strada Italia Integrale (2x with removable FD hanger)
Frame material	3T's in-house filament-winding using a combination of high-strength/high-stiffness fibers, combined with RTM
Frame nominal weight (unpainted, without hardware and small parts +/- 5%)	950gr (size 54, frame only)
Fork	3T Fundi Integrale II (D shape steering tube, designed for 3T Integrale stems)
Fork nominal weight (unpainted, without hardware and small parts +/- 5%)	350gr (size 54, fork only)
Seatpost	Strada Italia Seatpost for Ritchey Clamp. More info
Standard colors	Various, see side-by-side specs. More info
Ready-to-paint (Project X prep)	A clearcoat is not needed for UV protection but recommended to protect against scratches and wear. Some customers leave the frame bare
Cable routing	Fully Internal cable routing using 3T Integrale Technology. Please see " ASSEMBLY GUIDE USING 3T MORE INTEGRALE STEM "
Groupset compatibility:	Compatible with SRAM electronic drivetrains (both 2x and 1x, excluding MTB groupsets where Sram's chainstay length requirement is above 408mm), Shimano electronic drivetrains, Campagnolo Super Record Wireless. Not compatible with Mechanical groupsets
BB shell	BB386EVO
Recommended BB's	Thread-together systems such as Token Ninja
Maximum chainring 1x (General note: 2mm clearance between frame and chainring is required)	62T or bigger depending on chainring configuration (flat or offset rings) and cassette/rear derailleur/chain length setup. For chainring bigger than 56T the required clearance with the frame goes to 4mm
Maximum chainring 2x (General note: 2mm clearance between frame and chainring is required)	Sram 52/39 using standard FD provided with frame/bike or up to 56T using "FD hanger for Sram AXS 54T & 56T, Shimano 55T, Campagnolo 55T" Shimano 54/40 using standard FD provided with frame/bike or up to 55T using "FD hanger for Sram AXS 54T & 56T, Shimano 55T, Campagnolo 55T" Campagnolo 54-39 using standard FD provided with frame/bike or up to 55T using "FD hanger for Sram AXS 54T & 56T, Shimano 55T, Campagnolo 55T"
Minimum chainring 1x	36T (flat & offset rings). Smaller rings can work depending on cassette/rear derailleur/chain length setup
Minimum chainring 2x	Sram 46/33 Shimano 50/34 Campagnolo 45/29
Headset	3T MinMax Integrale IS42/34 IS47/38(36deg). More info
Max. headset spacer height	35mm (spacer height between transition spacer and headset top bearing cover). More info
Front thru-axle	Syntace X-12, 100x12mm. More info
Rear thru-axle	Syntace X-12, 142x12mm spacing, custom length for 3T UDH dropout. More info
Front brake mount	Flatmount direct-mount for 160mm rotor without adaptors Fork thickness 35mm (for caliper fixing hardware spec)
Front disc rotor size	160mm only
Rear brake mount	Flatmount direct-mount for 160mm rotor without adaptors Chainstay thickness: 1x 25mm and 1x29mm (for caliper fixing hardware spec)
Rear disc rotor size	160mm only
Cage mounts	Downtube + Seattube
Included with frame	Frame, fork, seatpost, seatpost wedge, stem, handlebar, front thru axle, rear thru axle, front derailleur hanger; rear derailleur hanger, headset, headset spacer kit, noise-cancelling foam sleeve for rear derailleur housing and brake hose
Maximum tire	35mm WAM (Width as measured) , 347mm RAM (radius as measured)
Minimum tire recommended	With tires smaller than 28mm WAM make sure pedal - ground clearance is enough

TORQUE VALUES Nm

COMPONENT	TORQUE Nm
Ritchey saddle clamp	12Nm
Seatpost wedge	8Nm
Front thru axle	10 -16Nm
Rear thru axle	10 -16Nm
Front derailleur hanger	3Nm
Universal Derailleur Hanger (rear)	25Nm
Water bottle cage	2Nm
Calipers Bolts	See caliper supplier recommendation. Never exceed more than 6Nm
Max weight and load for complete bike:	110kg (rider + bags)



SIZE	51	54	56	58
RIDER HEIGHT* (CM)	157-170	168-180	178-191	188 & Up
RIDER HEIGHT* (INCHES)	5'2"-5'7"	5'6"-5'11"	5'10"-6'3"	6'2" & Up
STACK	532	554	574	594
REACH	369	380	388	396
FORK AXLE-CROWN	360	360	360	360
HEADTUBE LENGHT	143	159	179	203
HEADTUBE ANGLE	71.0°	72.7°	72,7°	72,7°
BB DROP	75	72.5	72.5	70
SEATTUBE ANGLE	72.5°	72.5°	72.5°	72.5°
SEATTUBE LENGHT	496	520	537	555
TOPTUBE LENGHT	537	555	569	583
WHEELBASE	991	983	997	1013
FRONT CENTER	596	587	601	615
REAR CENTER	408	408	408	408

*Rider heights are approximations. For more accuracy, compare stack/reach with your current bike or visit your 3T retailer.