

SPECIFICATION

ISO AND EN NORM

ISO norm	ISO 4210-2 Road Racing bicycles
EN norm	EN17406 Condition 2 For on and Off-Road riding and drops less than 15cm

FRAMESET

FRAME	SU-52-01, Carbon XR Race Mid Modulus, Road Advanced Geometry, Disc Brake Flat Mount, BB86.5, SH dropout, Thru Axle 142x12 mm, Inner cable routing, Di2 compatible, mudguards ready.
FORK	XR Mid Modulus Carbon Fork
BOTTOM BRACKET	SHIMANO BB-RS500PB, PressFit, shell 41x86.5mm
HEADSET	ACROS AIX-525, ICR, OD56, IS52/28.6 - 40IPS
FRONT AXLE	SB02-LT, TA12x119, M12xP1.5x8.5L, Light, Black
REAR AXLE	SB02-LT, TA12x171.5, M12xP1.0x14.5L, Light, Black

DRIVETRAIN

SHIFTERS LEFT	SHIMANO 105 R7170, Di2, 2-speed
SHIFTERS RIGHT	SHIMANO 105 R7170, Di2, 12-speed
FRONT DERAILLEUR	SHIMANO 105 FD-R7150, Down Swing, Brazed-On Type
REAR DERAILLEUR	SHIMANO 105 RD-R7150, Shadow Design
CRANKSET	SHIMANO 105 FC-R7100, Hollowtech II, 50-34T
CASSETTE	SHIMANO 105 CS-R7100, 12 speed, 11-34T
CHAIN	SHIMANO DEORE CN-M6100

BRAKING SYSTEM

BRAKE FRONT	SHIMANO 105 R7170, hydraulic disc brake
ROTOR FRONT	SHIMANO SM-RT70, 160mm
BRAKE REAR	SHIMANO 105 R7170, hydraulic disc brake
ROTOR REAR	SHIMANO SM-RT70, 140mm

WHEELS

WHEELSET FRONT	DT Swiss E 1800 SPLINE®, CL, 12x100mm, Tubeless Ready
WHEELSET REAR	DT Swiss E 1800 SPLINE®, CL, 12x142mm, SH11, Tubeless Ready
TYRE FRONT	Schwalbe Pro One Evo, V-Guard, TL-Easy, 30-622, ADDIX Race
TYRE REAR	Schwalbe Pro One Evo, V-Guard, TL-Easy, 30-622, ADDIX Race

COCKPIT

STEM	ONE Race ICR, Alloy, 31.8mm, -7°
HANDLEBAR	ONE Alloy, X-Race Aero, 31.8mm, Reach 70mm, Drop 127mm, Backsweep 6°
GRIPS LEFT	ONE Handlebar Tape

PARTS

SADDLE	Selle Royal Gravel
SEATPOST	ONE Aero Carbon
SEATPOST CLAMP	Frame Integrated Clamp

GEOMETRY

FRAME SIZE	490mm (XS)	520mm (S)	540mm (M)	560mm (L)	580mm (XL)	610mm (XXL)
BB DROP (MM)	77	77	77	77	77	77
SEAT TUBE LENGTH (MM)	440	462	482	502	522	552
EFFECTIVE TOP TUBE LENGTH (MM)	525	532	545	569	591	610
STACK HEIGHT (MM)	517	537	557	578	597	605
REACH (MM)	370	376	380	392	408	417
SEAT TUBE ANGLE	74,3°	73,8°	73,5°	73°	73°	72,5°
HEAD TUBE ANGLE	71°	71°	71,5°	71,5°	72°	72°
REAR CENTER (MM)	415	415	415	415	415	415
HEAD TUBE LENGTH (MM)	100	120	140	160	180	200
WHEELBASE (MM)	994	995	1000	1016	1034	1048
STEM (MM)	70	80	100	100	110	110
HANDLEBAR (MM)	410	410	410	410	430	430
CRANKSET (MM)	165	165	170	172.5	172.5	175
SEATPOST (MM)	400	400	400	400	400	400