

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	PD-FB-08, Carbon RR Mid Modulus, Road Advanced Geometry, Disc Brake Flat Mount, BSA 68, SH dropout, Thru Axle 142x12 mm, Inner cable routing, Di2 compatible.
FORK	RR Mid Modulus Carbon Fork, Rake 50mm
BOTTOM BRACKET	SHIMANO BB-RS501, BSA, shell 68mm
HEADSET	ACROS AIX-525, ICR, OD56, IS52/28.6 - 40IPS
FRONT AXLE	ONE, TA12x120, M12xP1.0x15L, Black
REAR AXLE	ONE, TA12x161, M12xP1.0x9.2mm, 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

HUB FRONT	SHIMANO HB-RS470, 28H, CL, 12x100mm, THRU Type AXLE
RIM FRONT	DT Swiss R500, Disc, 28H, Tubeless Ready
TYRE FRONT	Schwalbe One Performance, RaceGuard, 28-622, ADDIX
HUB REAR	SHIMANO FH-RS470, 28H, CL, 12x142mm, THRU Type AXLE
RIM REAR	DT Swiss R500, Disc, 28H, Tubeless Ready
TYRE REAR	Schwalbe One Performance, RaceGuard, 28-622, ADDIX
SPOKES	SAPIM Race, Stainless Black
NIPPLES	SAPIM, Alloy

COCKPIT

HANDLEBAR	ONE Carbon Integrated Cockpit ICR
GRIPS LEFT	ONE Handlebar Tape

PARTS

SADDLE	Selle Royal Flex
SEATPOST	ONE Carbon, Offset 13mm
SEATPOST CLAMP	Frame Integrated Clamp

GEOMETRY

FRAME SIZE	490mm (XS)520mm (S)540mm (M)560mm (L)580mm (XL)				
BB DROP (MM)	74	74	70	70	70
SEAT TUBE LENGTH (MM)	471	486	503	522	533
EFFECTIVE TOP TUBE LENGTH (MM)	503	524	540	555	576
STACK HEIGHT (MM)	505	527	546	565	584
REACH (MM)	368	378	384	388	397
SEAT TUBE ANGLE	75°	74,5°	74°	73,5°	73°
HEAD TUBE ANGLE	71,5°	72,5°	73°	73°	73°
REAR CENTER (MM)	410	410	410	410	410
HEAD TUBE LENGTH (MM)	100	120	140	160	180
HANDLEBAR (MM)	380/70	380/90	400/100	400/100	420/100
CRANKSET (MM)	165	165	170	172.5	172.5
SEATPOST (MM)	400	400	400	400	400