

	Advance (G) (AD)	Advance (L) (ADL)	Advance (M) (ADM)
Frame sizes	50-54-57-60-63cm	47-50-53-56cm	47-50-53-56-59cm
Frame description	Completely hand-built Super Smooth TIG-welded frame. Tubes manufactured in triple-hardened and triple butted 7005 aluminium. Down tube with integrated shifter cables, Top tube with integrated brake cable. Equipped with: integrated headset, rear carrier, replaceable rear derailleur hanger and basements for all accessories.	Completely hand-built Super Smooth TIG-welded low step-through frame. Tubes manufactured in triple-hardened and double butted 7005 aluminium. Down tube with integrated shifter and brake cables. Equipped with: integrated headset, rear carrier, replaceable rear derailleur hanger and basements for all accessories.	Completely hand-built Super Smooth TIG-welded frame. Tubes manufactured in triple-hardened and double butted 7005 aluminium. Down tube with integrated shifter and brake cables. Equipped with: integrated headset, rear carrier, replaceable rear derailleur hanger and basements for all accessories.
Front fork	Koga - Chromo/Alloy		
Headset	Tange Seiki industrial bearing - Integrated in frame		
Colour	Matt Black		
Brake/PowerControl	Koga BrakePowerControl for a well dosed braking performance		
Handlebar	Koga Touring alloy		
Stem	Koga Justera - Adjustable A-head		
Grips	Koga Ergonomic		
Brake (front) (rear)	Shimano V-rimbrake		
Shift-/Brake lever (r) (l)	Shimano Rapidfire Plus - Optical gear display		
Brake/Shifter cable	Stainless steel inner cable - Flexible outer cable with PTFE tube for light braking		
Chain	KMC X9-93		
Front/Rear hub	(f) Shimano DH3N31 6V/3,0W - Low rotating friction - Quick Release (r) Shimano Deore - Internal grease sleeve for increased service life		
Tires	Schwalbe Spicer 40mm - Kevlar Protection - LiteSkin - Side reflection		
Tube	Schwalbe		
Rims	Koga KM19-622 Xlite alloy - Double wall and double eyeletted 36 holes - Durable finished		
Rim tape	Hermanns innertube protective		
Spokes	Mach 1		
Saddle	Koga Komfortza		
Seat post	Koga alloy - Shock absorbing - Safety Clamp construction - Travel 30mm		
Seat clamp	Koga - Alloy		
Crank set	Shimano Octalink - Hyperdrive chainrings for smooth and precise shifting: 44x32x22T		
Bottom bracket	Shimano Splined and Hollow - Lightweight - Maintenance free bearing		
Pedals	Koga Sole-Mate - Concaved anti slip layer - Industrial bearing - ED coated body		
Cassette	Shimano 9 speed - Hyperglide for quick and smooth shifting - Sprockets: 11-12-14-16-18-21-24-28-32T		
Rear derailleur	Shimano Deore		
Front derailleur	Shimano		
Pump	Koga Telescopic with alloy barrel - Schrader and Presta Fit - High Pressure/ Big Volume switch - Ergonomic hinge grip		
Bottle	Tacx Source Solid - Easy refill		
Bottle holder	Tacx Allure		
Bell	Witek Compact		
Chain guard	Koga Suomi Comfort		
Mudguards	(f) SKS P-45 (r) SKS P-45 - Integrated rear light wiring		
Coat guards	Koga Espejitos Lightweight		
Headlight	Koga Rayo Senso - New IQ-LED technology 35 Lux - Integrated reflector - Standlight function - KBA approved		
Rear light	Busch&Müller Koga Luminance - Multiangle Long life 5*LED Linetec technique - Standlight function - KBA approved		
Dynamo	Hub		
Rear carrier	Racktime frame integrated - Alloy hollow tubing max 25 kg - Durable black finish		
Rubber strap	Koga TriFlex		
Kickstand	Atrán Velo Move - Superb stability - Powdercoated durable finish		
Ring lock	Trellock RS 450 - ART ** Approved		
Weight	15.9	16.3	16.3
Price	€ 1.299	€ 1.299	€ 1.299
Gears	27	27	27

Gents

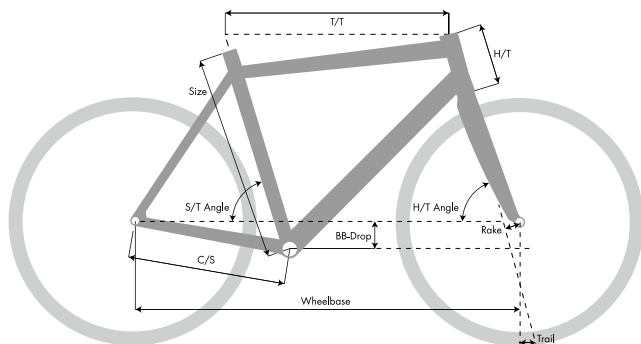
Size	T/T	C/S	Wheelbase	BB-Drop	Rake	H/T Angle	S/T Angle	Trail	H/T
50	560	457	1066	55	45	69,5	72,0	85	120
54	572	457	1078	55	45	69,5	72,0	85	125
57	584	457	1069	55	45	70,5	71,0	79	145
60	596	457	1081	55	45	70,5	71,0	79	170
63	608	457	1080	55	45	70,5	70,0	79	200

Ladies

Size	T/T	C/S	Wheelbase	BB-Drop	Rake	H/T Angle	S/T Angle	Trail	H/T
47	562	457	1064	69	45	69,5	72,0	85	165
50	569	457	1071	69	45	69,5	72,0	85	175
53	576	457	1079	69	45	69,5	72,0	85	185
56	583	457	1061	69	45	70,5	71,0	79	195

Mixed

Size	T/T	C/S	Wheelbase	BB-Drop	Rake	H/T Angle	S/T Angle	Trail	H/T
47	562	457	1064	69	45	69,5	72,0	85	165
50	569	457	1071	69	45	69,5	72,0	85	175
53	576	457	1079	69	45	69,5	72,0	85	185
56	583	457	1061	69	45	70,5	71,0	79	195
59	590	457	1068	69	45	70,5	71,0	79	205



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