

	Distance (G) (DS)	Distance (L) (DSL)
Frame sizes	50-54-57-60-63cm	47-50-53-56cm
Frame description	Completely hand-built Super Smooth TIG-welded frame. Tubes manufactured in triple-hardened 7005 aluminium. Down tube with integrated shifter cables, Top tube with integrated brake cable. Equipped with: Tapered headtube with integrated 1 1/8"/1 1/4" headset, rear carrier, replaceable rear derailleur hanger and basevents 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: Tapered headtube with integrated 1 1/8"/1 1/4" headset, rear carrier, replaceable rear derailleur hanger and basevents for all accessories.
Front fork	Koga Feather Lightweight - Ball bearing guided suspension fork - Travel 35 mm	Koga Feather Lightweight - Ball bearing guided suspension fork - Travel 35 mm
Headset	Industrial bearing - Integrated in frame	Industrial bearing - Integrated in frame
Colour	Silver Smoke/Koga Black Metallic	Silver Smoke/Koga Black Metallic
BrakePowerControl	Koga BrakePowerControl for a well dosed braking performance	Koga BrakePowerControl for a well dosed braking performance
Handlebar	Koga Touring alloy	Koga Touring alloy
Stem	Koga Justera - Adjustable A-head	Koga Justera - Adjustable A-head
Grips	Koga Ergonomic Genuine Leather	Koga Ergonomic Genuine Leather
Brake (front)	Shimano V-rimbrake	Shimano V-rimbrake
Brake (rear)	Shimano V-rimbrake	Shimano V-rimbrake
Shift lever (r)	Shimano Deore	Shimano Deore
Shift lever (l)	Shimano Deore	Shimano Deore
Brake lever (r)	Shimano Deore	Shimano Deore
Brake lever (l)	Shimano Deore	Shimano Deore
Brake cable	Stainless steel inner cable -Flexible outer cable with PTFE tube for light braking	Stainless steel inner cable -Flexible outer cable with PTFE tube for light braking
Shifter cable	Stainless steel inner cable -Flexible outer cable with PTFE tube for light shifting	Stainless steel inner cable -Flexible outer cable with PTFE tube for light shifting
Chain	KMC X10	KMC X10
Front hub	Shimano DH3N31 6V/3,0W - Low rotating friction - Quick Release	Shimano DH3N31 6V/3,0W - Low rotating friction - Quick Release
Rear hub	Shimano Deore - Internal grease sleeve for increased service life	Shimano Deore - Internal grease sleeve for increased service life
Tires	Schwalbe Citizen 37mm - Kevlar Protection - LiteSkin - Side reflection	Schwalbe Citizen 37mm - Kevlar Protection - LiteSkin - Side reflection
Tube	Schwalbe	Schwalbe
Rims	Koga KM19-622 Xlite alloy - Double wall and double eyeletted 36 holes - Durable finished	Koga KM19-622 Xlite alloy - Double wall and double eyeletted 36 holes - Durable finished
Rim tape	Hermanns innertube protective	Hermanns innertube protective
Spokes	Sapim stainless - Cold forged reinforced	Sapim stainless - Cold forged reinforced
Saddle	Koga Komforza	Koga Komforza
Seat post	Koga alloy - Shock absorbing - Safety Clamp construction - Travel 30mm	Koga alloy - Shock absorbing - Safety Clamp construction - Travel 30mm
Seat clamp	Koga - Alloy	Koga - Alloy
Crank set	Shimano Octalink - Hyperdrive chainrings for smooth and precise shifting: 44x32x24T	Shimano Octalink - Hyperdrive chainrings for smooth and precise shifting: 44x32x24T
Bottom bracket	Shimano Splined and Hollow - Lightweight - Maintenance free bearing	Shimano Splined and Hollow - Lightweight - Maintenance free bearing
Pedals	Koga Sole-Mate - Concaved anti slip layer - Industrial bearing - ED coated body	Koga Sole-Mate - Concaved anti slip layer - Industrial bearing - ED coated body
Cassette	Shimano HG-10 speed - Hyperglide for quick and smooth shifting - Sprockets: 12-13-14-15-17-19-21-23-25-28T	Shimano HG-10 speed - Hyperglide for quick and smooth shifting - Sprockets: 12-13-14-15-17-19-21-23-25-28T
Rear derailleur	Shimano Deore	Shimano Deore
Front derailleur	Shimano Deore	Shimano Deore
Pump	Koga Telescopic with alloy barrel - Schrader and Presta Fit - High Pressure/ Big Volume switch - Ergonomic hinge grip	Koga Telescopic with alloy barrel - Schrader and Presta Fit - High Pressure/ Big Volume switch - Ergonomic hinge grip
Bell	Widek Compact	Widek Compact
Chain guard	Koga Suomi Comfort	Koga Suomi Comfort
Mudguard (f)	Koga	Koga
Mudguard (r)	Koga	Koga
Coat guards	Hesling Secura	Hesling Secura
Headlight	Koga Rayo Senso Crown Connect - New IQ-LED technology 35 Lux - Integrated reflector - Standlight & Daylight function - KBA approved	Koga Rayo Senso Crown Connect - New IQ-LED technology 35 Lux - Integrated reflector - Standlight & Daylight function - KBA approved
Rear light	Busch&Müller Koga Luminance - Multiangle Long life 5*LED Linetec technique - Standlight function - KBA approved	Busch&Müller Koga Luminance - Multiangle Long life 5*LED Linetec technique - Standlight function - KBA approved
Dynamo	Hub	Hub
Rear carrier	Racktime frame integrated - Alloy hollow tubing max 25 kg - Durable black finish	Racktime frame integrated - Alloy hollow tubing max 25 kg - Durable black finish
Rubber strap	Koga TriFlex	Koga TriFlex
Kickstand	Atron Velo Move - Superb stability - Powdercoated durable finish	Atron Velo Move - Superb stability - Powdercoated durable finish
Ring lock	AXA Defender RL - ART ** Approved - Folding key	AXA Defender RL - ART ** Approved - Folding key
Weight	16.1	16.5
Gears	30	30

Gents

Size	T/T	C/S	Wheelbase	BB-Drop	Rake	H/T Angle	S/T Angle	Trail	H/T
50	560	457	1069	55	42	69,5	72,0	85	115
54	572	457	1082	55	42	69,5	72,0	85	120
57	584	457	1072	55	42	70,5	71,0	79	140
60	596	457	1084	55	42	70,5	71,0	79	165
63	608	457	1085	55	42	70,5	70,0	79	195

Mixed

Size	T/T	C/S	Wheelbase	BB-Drop	Rake	H/T Angle	S/T Angle	Trail	H/T
47	562	457	1067	69	42	69,5	72,0	85	160
50	569	457	1075	69	42	69,5	72,0	85	170
53	576	457	1082	69	42	69,5	72,0	85	180
56	583	457	1065	69	42	70,5	71,0	79	190

