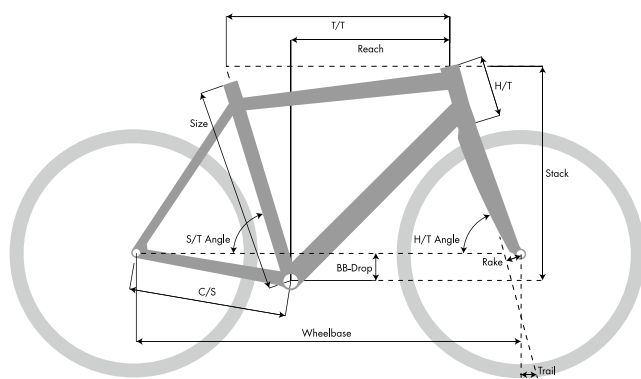


	Traveller (G) (TR)	Traveller (M) (TRL)
Frame sizes	54-57-60-63-66cm	47-50-53-56cm
Frame description	Completely hand-built Super Smooth TIG-welded frame. Oversized tubes manufactured in triple-hardened and triple-buttet 7005 aluminium. Down tube with integrated shifter cables. Equipped with: integrated headset, rear carrier, basements for all accessories, integrated kickstand in rear-end, and replaceable rear derailleur hanger.	Completely hand-built Super Smooth TIG-welded mixed frame. Oversized tubes manufactured in triple-hardened and triple-buttet 7005 aluminium. Down tube with integrated shifter cables. Equipped with: integrated headset, rear carrier, basements for all accessories, integrated kickstand and replaceable rear derailleur hanger.
Front fork	KOGA - Alloy	KOGA - Alloy
Headset	Industrial bearing - Integrated in frame	Industrial bearing - Integrated in frame
Colour	Metal Blue	Metal Blue
Handlebar	KOGA Multigrip - Ergonomic multiposition handlebar	KOGA Multigrip - Ergonomic multiposition handlebar
Stem	KOGA Justera - Adjustable A-head	KOGA Justera - Adjustable A-head
Grips	KOGA Multigrip Genuine Leather	KOGA Multigrip Genuine Leather
Shift lever (r)	Shimano Deore LX Rapidfire Plus - Two way release - Optical gear display	Shimano Deore LX Rapidfire Plus - Two way release - Optical gear display
Shift lever (l)	Shimano Deore LX Rapidfire Plus - Two way release - Optical gear display	Shimano Deore LX Rapidfire Plus - Two way release - Optical gear display
Disc-/Hydraulic brake set (f)	Magura HS-11 Hydraulic rimbrake - Excellent braking power maintenance free - Turbo Pad Adjustment - Reach Adjust - Easy Bleed Technology	Magura HS-11 Hydraulic rimbrake - Excellent braking power maintenance free - Turbo Pad Adjustment - Reach Adjust - Easy Bleed Technology
Disc-/Hydraulic brake set (r)	Magura HS-11 Hydraulic rimbrake - Excellent braking power maintenance free - Turbo Pad Adjustment - Reach Adjust - Easy Bleed Technology	Magura HS-11 Hydraulic rimbrake - Excellent braking power maintenance free - Turbo Pad Adjustment - Reach Adjust - Easy Bleed Technology
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	Vredestein Perfect Tour 40mm - Sportex Protection Layer® - Side reflection	Vredestein Perfect Tour 40mm - Sportex Protection Layer® - Side reflection
Tube	KOGA	KOGA
Rims	KOGA KM21-622 XStrong alloy - Double wall and double eyeletted 36 holes - Durable finished	KOGA KM21-622 XStrong 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 Butaca	KOGA Butaca
Seat post	KOGA alloy - Safety Clamp construction	KOGA alloy - Safety Clamp construction
Seat clamp	KOGA - Alloy	KOGA - Alloy
Crank set	Shimano 2-Piece - Ultralightweight - Hyperdrive chainrings for smooth and precise shifting: 44x32x24T - Chaincase compatible	Shimano 2-Piece - Ultralightweight - Hyperdrive chainrings for smooth and precise shifting: 44x32x24T - Chaincase compatible
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 Deore HG-62 10 speed - Hyperglide for quick and smooth shifting - Sprockets: 11-13-15-17-19-21-23-26-30-34T	Shimano Deore HG-62 10 speed - Hyperglide for quick and smooth shifting - Sprockets: 11-13-15-17-19-21-23-26-30-34T
Rear derailleur	Shimano Deore LX	Shimano Deore LX
Front derailleur	Shimano Deore LX	Shimano Deore LX
Derailleur guard	KOGA Q-guard: combined Quick Release and rear derailleur protection	KOGA Q-guard: combined Quick Release and rear derailleur protection
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
Bottle	KOGA alloy - Hygienic innerlayer - Easy refill	KOGA alloy - Hygienic innerlayer - Easy refill
Bottle holder	Elite Taki	Elite Taki
Bell	Widek Compact	Widek Compact
Mudguard (f)	SKS P-45	SKS P-45
Mudguard (r)	SKS P-45 - Integrated rear light wiring	SKS P-45 - Integrated rear light wiring
Headlight	B&M Lumotec IQ Cyo Senso Plus - Premium IQ Long life LED technology with 60 Lux - Daylight and Standlight function - KBA approved	B&M Lumotec IQ Cyo Senso Plus - Premium IQ Long life LED technology with 60 Lux - Daylight and Standlight function - KBA approved
Rear light	Spanninga Plateo - Standlight	Spanninga Plateo - Standlight
Dynamo	Hub	Hub
Rear carrier	Tube logo frame integrated - Steel tubing max 40 kg - High/Low bag position - Durable black powdercoated finish - 10 years guarantee	Tube logo frame integrated - Steel tubing max 40 kg - High/Low bag position - Durable black powdercoated finish - 10 years guarantee
Rubber strap	KOGA TriFlex	KOGA TriFlex
Kickstand	Pletscher Comp - Superb stability - Powdercoated durable finish	Pletscher Comp - Superb stability - Powdercoated durable finish
Ring lock	AXA Defender RL - ART ** Approved - Folding key	AXA Defender RL - ART ** Approved - Folding key
Gears	30	30



Gents

Size	T/T	C/S	Wheelbase	BB-Drop	Rake	H/T Angle	S/T Angle	Trail	H/T	Reach	Stack
54	574	457	1083	55	50	70,0	72,0	78	100	393	556
57	586	457	1074	55	50	71,0	71,0	72	120	387	579
60	598	457	1086	55	50	71,0	71,0	72	145	390	603
63	610	457	1098	55	50	71,0	71,0	72	175	393	631
66	624	457	1112	55	50	71,0	71,0	72	210	395	665

Mixed

Size	T/T	C/S	Wheelbase	BB-Drop	Rake	H/T Angle	S/T Angle	Trail	H/T	Reach	Stack
47	566	457	1076	55	50	70,0	72,0	73	150	370	602
50	573	457	1084	55	50	70,0	72,0	73	160	374	612
53	580	457	1091	55	50	70,0	72,0	73	170	378	621
56	587	457	1075	55	50	71,0	71,0	67	180	368	635