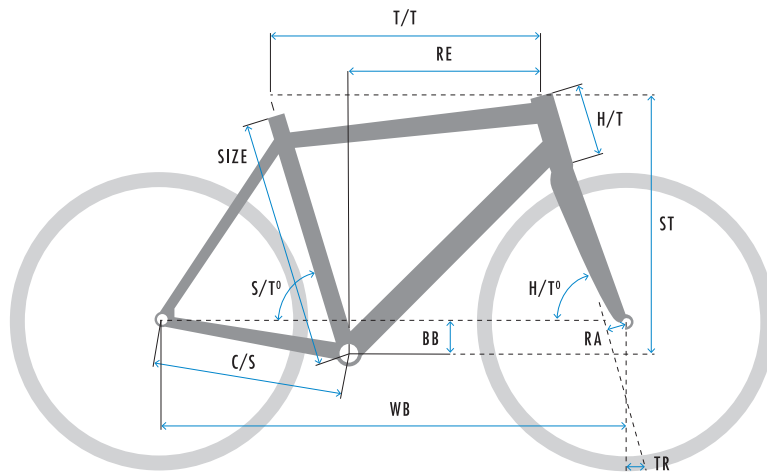


# E-WORLDTRAVELLER

## SPECIFICATIONS

WEIGHT	♂ n.n.b. ♀ n.n.b.
SIZES	♂ 50-54-57-60-63cm ♀ 47-50-53-56-59cm
COLOUR	Marine Blue Shiny
FRAME	Completely hand-built lightweight Smooth TIG-welded frame. Tubes manufactured in triple-hardened and triple-buttet 6061 aluminium. Internal cable-routing and steering limiter. Equipped with: integrated Bosch bracket and headset, replaceable rear derailleur hanger, basements for all accessories, integrated kickstand in dropout and neoprene chainstay protector.
FRONT FORK	KOGA - Alloy with integrated steering limiter, lowrider mounts and additional bottlecage-mounts.
HEADSET	Industrial bearing - Integrated in frame
HANDLEBAR	KOGA Riser alloy - Lightweight Double Butted
STEM	KOGA Adjustable Ahead
HANDLEBAR TAPE/GRIPS	Ergon with integrated bar ends
DISC-/HYDRAULIC BRAKE SET (F)	Magura HS-11 Hydraulic rimbrake - Turbo Pad Adjustment - Reach Adjust - Easy Bleed Technology
DISC-/HYDRAULIC BRAKE SET (R)	Magura MT-2 Hydraulic discbrake - 160mm rotors - Turbo Pad Adjustment - Reach Adjust - Easy Bleed Technology
SHIFT LEVER (R)	Shimano SLX Rapidfire Plus - Two Way release - Optical gear display
CHAIN	KMC X10
CASSETTE	Shimano HG-500 10 speed - Hyperglide for quick and smooth shifting - Sprockets: 11-13-15-17-19-21-23-26-30-34T
REAR DERAILLEUR	Shimano SLX shadow - Low profile design for more aggressive riding
DERAILLEUR GUARD	KOGA Q-guard: combined Quick Release and rear derailleur protection
FRONT HUB	Shimano Deore LX Center Lock - Internal grease sleeve for increased service life
REAR HUB	Shimano Deore LX Center Lock - Internal grease sleeve for increased service life
TIRES	Schwalbe Marathon 50mm - Side reflection
TUBE	KOGA
RIMS	KOGA KM21-622 XStrong alloy - Double wall and double eyeletted 36 holes - Durable finished
SPOKES	Sapim Stainless Black - Cold forged reinforced
SADDLE	Selle Italia Man Flow
SEAT POST	KOGA alloy - Safety Clamp construction
MUDGUARD (F)	SKS P-55
MUDGUARD (R)	SKS P-55
HEADLIGHT	B&M Lumotec IQ2 Eyc T Senso Plus - Premium IQ Long life LED technology with 50 Lux - Daylight and Standlight function - KBA approved
REAR LIGHT	Busch&Müller Toplight line - Long life LED Linetec technique: Distance estimation to Cyclist - Standlight function - Standlight On/Off function - KBA approved
REAR CARRIER	Tube Logo - Steel tubing max 40 kg - High/Low bag position - Durable black powdercoated finish - Integrated rearlight wiring - 10 years guarantee
KICKSTAND	Pletscher Comp - Superb stability - Powdercoated durable finish
BELL	Widek Decibel II with compass
RING LOCK	Trelock RS 450 balloon - ART ** Approved
PEDALS	KOGA Sole-Mate - Concaved anti slip layer - Industrial bearing - ED coated body
PUMP	Topeak Roadmorph Small - Frame mounted floor pump - Ergonomic hinge grip
BOTTLE	KOGA 550ml food-grade squeezable polyethylene 2x
BOTTLE HOLDER	KOGA Composite 2x
BOTTOM BRACKET	Bosch BracketEngine 250W, 60Nm, 36V (System: Performance Line)
BATTERY	Bosch Li-Ion 500Wh (36V*11Ah) Removable from downtube
DISPLAY	Bosch Intuvia



## GEOMETRY

♂ GENTS

SIZE	T/T	C/S	WB	BB	RA	H/T°	S/T°	TR	H/T	RE	ST
50	570	476,5	1113	60	50	70,0	73,5	73	140	399	578
54	580	476,5	1124	60	50	70,0	73,5	73	155	405	592
57	601	476,5	1135	60	50	70,5	73,0	69	175	414	613
60	604	476,5	1133	60	50	70,5	72,5	69	195	405	632
63	620	476,5	1138	60	50	71,0	72,0	66	225	405	662

♀ MIXED

SIZE	T/T	C/S	WB	BB	RA	H/T°	S/T°	TR	H/T	RE	ST
47	566	476,5	1112	60	50	70,0	73,5	73	175	385	611
50	574	476,5	1120	60	50	70,0	73,5	73	185	390	620
53	583	476,5	1118	60	50	70,5	73,0	69	195	390	632
56	590	476,5	1125	60	50	70,5	73,0	69	205	394	641
59	600	476,5	1124	60	50	71,0	72,5	66	215	394	653