

	F3 2.1 R (G) (G21)	F3 2.1 R (L) (L21)	F3 2.1 S (G) (GS2)	F3 2.1 S (L) (LS2)
Frame description	Completely hand-built Smooth TIG-welded frame. Tubes manufactured in triple-hardened and triple-buttet 6061 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 basements for all accessories.			
Front fork	KOGA - Alloy		KOGA Feather Lightweight - Ball bearing guided suspension fork - Travel 35 mm	
Headset	Industrial bearing - Integrated in frame			
Handlebar	KOGA Riser alloy - Lightweight Double Butted			
Stem	KOGA Justera - Adjustable Ahead			
Grips	KOGA Sportgrip			
Brake (front)	Shimano V-rimbrake			
Brake (rear)	Shimano V-rimbrake			
Shift lever (r)	Shimano Deore Rapidfire Plus - Two Way release - Optical gear display			
Shift lever (l)	Shimano Deore Rapidfire Plus - Two Way release - Optical gear display			
Brake lever (r)	Tekro			
Brake lever (l)	Tekro			
Brake cable	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			
Chain	KMC X10			
Front hub	Shimano DH3N31 6V/3,0W - Low rotating friction - Quick Release			
Rear hub	Shimano Deore - Internal grease sleeve for increased service life			
Tires	Schwalbe Spicer 40mm - Kevlar Protection - LiteSkin - Side reflection			
Tube	Schwalbe			
Rims	Mach 1 550			
Rim tape	Hermanns innertube protective			
Spokes	Mach 1			
Saddle	Selle Royal Look In - Lightweight Manganese rail - Superior comfort			
Seat post	KOGA alloy - Safety Clamp construction			
Seat clamp	KOGA - Alloy			
Crank set	Shimano Octalink - Hyperdrive chainrings for smooth and precise shifting: 44x32x24T with ChainGuide - Chaincase compatible			
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 HG-10 speed - Hyperglide for quick and smooth shifting - Sprockets: 12-13-14-15-17-19-21-23-25-28T			
Rear derailleur	Shimano Deore			
Front derailleur	Shimano Deore			
Bottle	Tacx Source Solid - Easy refill			
Bottle holder	Tacx Allure			
Bell	Widek Compact			
Mudguard (f)	KOGA			
Mudguard (r)	KOGA			
Headlight	B&M Lumotec EYC T Senso Plus - IQ2 Long life LED technology 50 Lux - Daylight, Automatic and Standlight function - KBA approved			
Rear light	Spanninga Plateo - Standlight			
Dynamo	Hub			
Rear carrier	KOGA LoDo - Alloy hollow tubing max 25 kg - Durable finish			
Kickstand	Atrax Velo Move - Superb stability - Powdercoated durable finish			
Gears	30			

Gents

Size	T/T	C/S	Wheelbase	BB-Drop	Rake	H/T Angle	S/T Angle	Trail	H/T	Reach	Stack
50	575	457	1074	55	45	70,5	72,0	75	115	389	572
54	590	457	1067	55	45	71,5	71,0	68	135	385	595
57	605	457	1082	55	45	71,5	71,0	68	155	394	614
60	620	457	1097	55	45	71,5	71,0	68	180	400	638
63	635	457	1112	55	45	71,5	71,0	68	210	405	667

Ladies

Size	T/T	C/S	Wheelbase	BB-Drop	Rake	H/T Angle	S/T Angle	Trail	H/T	Reach	Stack
47	566	457	1065	69	45	70,5	72,0	75	135	369	606
50	573	457	1073	69	45	70,5	72,0	75	145	373	615
53	580	457	1080	69	45	70,5	72,0	75	155	377	625
56	587	457	1057	69	45	71,5	71,0	68	165	367	638
59	594	457	1064	69	45	71,5	71,0	68	180	369	653

