

explorer Sport Touring high racer

frame kit		weight (g)
main frame	explorer AL 7020 T6, made in Italy	1800
boom	AL 7020 T6, L 400 mm, made in Italy	400
rear frame	rear hub width 135 mm, IS disc brake mount	
fork	Campabross 26" rigid carbon disc post mount	800
seat	Morpheus AL 7020 T6 adjustable, made in Italy	920
seatpost	V-post AL CNC, made in Italy	220
stem	AL 7020 T6, made in Italy	440
handlebar	Aluminium L 450 mm	190
headset	integrated 1"1/8 45°	60
drive idler	Diam. 50 mm	50
bolts	inox	180
colors	white, red, orange, sky-blue, black, matte black	
tot weight		5060

geometry

wheels size	26" (559)
wheelbase	1110 mm (43,7")
head tube angle	70°
seat angle	25° - 40°
seat height	625 - 645 mm (24,6" - 25,4")
min bracket height	810 mm (31,9")
standard size	X-seam 95 - 118 cm (37,4" - 46,5")

explorer X9

		weight (g)		
crank	FSA Gossamer Compact 50-34			784
bracket	FSA MegaExo BSA			101
cassette	SRAM PG 1070 10 speed 11-32			359
rear derailleur	SRAM X9 long cage			215
front derailleur	Shimano 105 FD-5700-L			89
shifters	SRAM X9 Trigger 10x2			232
chain	SRAM PC 1071 10 speed			643
brakes	Avid BB7 Mountain (160 mm rotor)			329
brake levers	SRAM Speed Dial SL			150
tyres	Schwalbe Durano 26x1.35 RaceGuard			790
tubes	Schwalbe SV 12A			240
wheels	Fulcrum Red Metal 0 XRP	1470		
wheels	Fulcrum Red Metal 1		1650	
wheels	Fulcrum Red Metal 3			1685
tot weight		10462	10642	10677

explorer X7

		weight (g)		
crank	FSA Gossamer Compact 50-34			784
bracket	FSA MegaExo BSA			101
cassette	SRAM PG 1050 10 speed 11-32			299
rear derailleur	SRAM X7 long cage			239
front derailleur	Shimano Tiagra FD-4600			90
shifters	SRAM X7 Trigger 10x2			232
chain	SRAM PC 1051 10 speed			643
brakes	Avid BB7 Mountain (160 mm rotor)			658
brake levers	SRAM Speed Dial 7			175
tyres	Schwalbe Durano 26x1.35 RaceGuard			790
tubes	Schwalbe SV 12A			240
wheels	Fulcrum Red Metal 1	1650		
wheels	Fulcrum Red Metal 3		1685	
wheels	Fulcrum Red Power XL			1740
tot weight		10961	10996	11051

explorer X5		weight (g)		
crank	FSA Vero Compact 50-34			688
bracket	Shimano BBUN54/55			320
cassette	SRAM PG 1050 10 speed 11-28 / 11-32			299
rear derailleur	SRAM X5 long cage			240
front derailleur	Shimano Tiagra FD-4600			90
shifters	SRAM X5 Trigger 10x2			280
chain	SRAM PC 1031 10 speed			683
brakes	Avid BB5 Mountain (160 mm rotor)			670
brake levers	Avid FR-5			155
tyres	Schwalbe Durano 26x1.35 RaceGuard			790
tubes	Schwalbe SV 12A			240
wheels	Fulcrum Red Metal 3	1685		
wheels	Fulcrum Red Power XL		1740	
wheels	Fulcrum Red Power SL			1959
tot weight		11200	11255	11474

accessories

Seat pad	VENTISIT Comfort 80 x 24 x 3 cm 380 g
Seat pad	VENTISIT Classic 80 x 24 x 2 cm 300 g
Neck rest	Slyway AL 7020 T6 adjustable 120 g
Bottle cage	ELITE Custom Race Diam. 74 mm
Bag	RADICAL DESIGN Frame Pouch 27x11x8 cm
Bag	RADICAL DESIGN Solo Aero 12 lt
Bag	RADICAL DESIGN Side Panniers Racer 25 lt. (no need rear rack)
Bag	RADICAL DESIGN Banana Racer 25 lt (no need rear rack)
Mirror	Mirrycle Mountain Mirror
Ciclocomputer GPS	BRYTON Rider 20E
Ciclocomputer GPS	BRYTON Rider 20T
Tyres	Schwalbe Durano 26x1.10 RaceGuard folding 260 g
Tyres	Schwalbe Durano Plus 26x1.35 SmartGuard folding 620 g
Tyres	Schwalbe Marathon Racer 26x1.50 RaceGuard folding 390 g
Tyres	Schwalbe Marathon Plus 26x1.35 SmartGuard 775 g
Tyres	Schwalbe Marathon Plus 26x1.50 SmartGuard 860 g
Tube	Schwalbe SV12A 26x1.00 - 26x1.50 120 g
Tube	Schwalbe SV13 26x1.50 - 26x2.50 190 g
Pedals	Shimano PD-M324 multipurpose 533 g/pair
Pedals	Shimano XT PD-T780 392 g/pair

Stem bolts	Ti 6AL 4V Poggipolini made in Italy 2 x M6 x 25 mm TCE
Handlebar clamp bolts	Ti 6AL 4V Poggipolini made in Italy 2 x M6 x 15 mm TCE
Boom bolts	Ti 6AL 4V Poggipolini made in Italy 2 x M6 x 35 mm TCE + self locking nuts
Seat post bolts	Ti 6AL 4V Poggipolini made in Italy 4 x M6 x 20 mm TCE
Seat bolts	Ti 6AL 4V Poggipolini made in Italy 6 x M6 x 15 mm TCE + self locking nuts
Head set bolt	Ti 6AL 4V Poggipolini made in Italy M6 x 25 mm TCE
Idler bolts	Ti 6AL 4V Poggipolini made in Italy 1 x M8 x 25 mm TBE 1 x M8 x 30 mm TBE
Crank	Extralite QRC-2 SSP design CNC made in Italy BSA68 L 172.5 mm 480 g
Chainrings	Extralite OctaRamp CH2 53-39 made in Italy 105 g
Chainrings	Extralite OctaRamp RC2 50-34 made in Italy 94 g
Wheels set	Extralite HyperDisc MMX2 26" disco made in Italy 1095 g/pair
QR	Extralite Aliens 4 made in Italy 39 g/pair
Rigid fork	DT Swiss 26" MTB XRR Carbon L 455 mm 575 g
Pedals	Shimano XTR PD-M980 310 g/pair
Pedals	Shimano XTR PD-M985 379 g/pair
Bottle cage	ELITE Pase Custom Carbon Diam. 74 mm 25 g