



Category : **SAISON 9** > **EMTB FULL SUSPENSION** > **SAMEDI 27 TRAIL 6**

SAMEDI 27 TRAIL 6 M 2020

Item : SA27FT642200

EAN : 3760244246721

Retail price : 5,399.00 € Tax incl. price

 Available on 22/05/2020

Description

Thanks to its new redesigned chassis that's higher performance than ever and its new Bosch Performance CX motor with 625Wh battery opening up the possibility to do longer rides, its 150mm of travel front and rear that we've entrusted to the Moustache Magic Grip Control shock and the FOX Float 34 Performance fork, its Shimano XT 12 speed drivetrain and its Shimano MT520/500 brakes, our Trail 6 will open up new ground for you!

Related Documents



Conformity Certificate VTT 2020

User Manual 2020

Specifications

> Frame

Trail, 6061 T4-T6 Alloy, w/150mm travel, Bosch PowerTube battery integration (horizontal), 12x148mm, Boost & smart Flip-Chip for geometry adjust, motor cover w/cooling fins & chainguide

> Fork

FOX, Float 34, Performance FIT Grip, 3-position, 150mm travel, 15x110mm Boost, 51mm Offset

> Rear Suspension

Moustache, Magic Grip Control 150, specific Air Shock with 2-position platform and dynamic control of rebound, Trunion mount, build-in 205x57mm

> Motor

Bosch, Performance Line CX 250W - 75 Nm, higher dynamics in response and agility - Weight & form factor reduction

> Battery

Bosch, PowerTube 625Wh

> Autonomy

Estimate your ebike battery range

> Charger

Bosch, 4Ah

> Display

Bosch Purion - 5 modes (Eco, Tour, eMTB, Turbo, Off) - « Walk assist »

> Rear derailleur

Shimano, XT, RD-M8100-SGS, 12-speed

> Front cog / Chainring

FSA, 34T, direct mount

> Cassette

Shimano, SLX, CS-M7100-12, 10-51T

> Chain

KMC, X-12, 12-speed

> Shifters

Shimano, SLX, SL-M7100-R, 12-speed Rapidfire Plus

> Crankset

FSA, Alloy, 165mm

> Brakes

Shimano, hydraulic disc brakes, MT520 front & MT500 rear

> Rotors Front/Rear (in mm)

Shimano, 203mm front & 180mm rear

> Hubs

Front= Moustache, 28H, 15x110mm, w/thru axle
Rear= Moustache, 28H, Micro Spline, 12x148mm, w/thru axle

> Rims

Moustache, Alloy, double wall, 28H, 27.5", 35mm width, Tubeless compatible w/flap

> Tires

Front= Maxxis Minion DHF 27.5x2.80, foldable, Tubeless compatible
Rear= Maxxis Rekon 27.5x2.80, foldable, Tubeless compatible

> Saddle

Moustache, Ergonomic

> Seatpost

Moustache, dropper-post w/remote lever, 31.6mm
Size S= 325mm w/100mm travel
Size M= 365mm w/120mm travel
Size L= 425mm w/150mm travel
Size XL= 425mm w/170mm travel

> Seat clamp

Moustache, Alloy 34.9mm

- > **Handlebar**
Moustache, Alloy 760mm, 15mm rise, 9° backsweep, 5° upsweep
- > **Stem**
Moustache, Alloy 3D forged, 60mm
- > **Headset**
FSA, No 57B
- > **Grips**
SB3, Race One Lock

- > **Pedals**
Moustache, Alloy w/platform and reflectors
- > **Warranty**
5 years frame and fork - 2 years motor, battery (or 500 cycles) and accessories
- > **Sizes**
Small, Medium, Large, X-Large
- > **Color**
Turquoise

Geometry

	S	M	L	XL
Size (mm) - ST	380	420	460	500
User (estimated fitting size in m)	1,56 1,72	1,69 1,85	1,82 1,98	1,95 2,11
Top tube (horizontal measure in mm) - TT	570	600	625	650
Chainstay (mm) - RC	460	460	460	460
Head Tube (mm) - HT	100	110	130	140
Wheel base (mm) - WB	1177	1209	1236	1264
Fork lenght (mm) - FL	557	557	557	557
Bottom bracket (mm) - BB	347	347	347	347
Seat tube angle (°) - SA	75,4	75,4	75,4	75,4
Head angle (°) - HA	66,9	66,9	66,9	66,9
Reach (mm)	408	435	456	478
Stack (mm)	603	612	625	639

