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SAMEDI 27 XROAD FS 5 M 2020

Item : SA27FX544200

EAN : 3760244247155

Retail price : 4,499.00 € Tax incl. price

 Available on 17/01/2020

Description

With its new full suspension frame with 100mm of travel entrusted to the Moustache Magic Grip Control shock and a Mobie 25 fork, its Bosch motor equipped with the new Performance Line CX system with integrated 625Wh PowerTube battery, its ultra comfortable Hutchinson Python tires, our Xroad FS 5 will feel like a flying carpet passing over obstacles without any difficulty! Thanks to its practical accessories which will simplify your life, such as its luggage rack that's compatible with QL3 and MIK fixations or its powerful lighting, you can always count on the Xroad FS 5, whether you're in the town or country, for your daily journeys and for getting out off the beaten track!

Related Documents

-  [Conformity Certificate VTT 2020](#)
-  [User Manual 2020](#)

Specifications

> Frame

Xroad FS, 6061 T4-T6 Alloy, w/100mm travel, Bosch PowerTube battery integration (Horizontal), 12x148mm, Boost, motor cover w/cooling fins

> Fork

Suntour, Mobie 25 Coil, LOR, w/preload adjustment & lockout function, 100mm travel

> Rear Suspension

Moustache, Magic Grip Control 100, specific Air Shock with 2-position platform and dynamic control of rebound, Trunion mount, build-in 165x40mm, 100mm travel

> 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, Intuvia central mount with separate control unit - 5 modes (Eco, Tour, Sport, Turbo, Off) - « Walk assist » - Information available offline - USB port to charge a phone, MP3 player, etc.

> Rear derailleur

Shimano, SLX, RD-M7100-GS, 11-speed

> Front cog / Chainring

FSA, Alloy, 38T w/chainguard

> Cassette

Sunrace, CSMS7, 11-42T

> Chain

Sram, PC1110, 11-speed w/Powerlock

> Shifters

Shimano, SLX, Rapidfire Plus for flat handlebar

> Crankset

Moustache, Alloy, 170mm

> Brakes

Shimano, MT400 hydraulic disc brakes

> Rotors Front/Rear (in mm)

Shimano, 180mm front & rear

> Hubs

Front= Shimano, 32H, 15x100mm, w/thru axle
Rear= Shimano, 32H, 12x148mm, w/thru axle

> Rims

Moustache, Alloy, double wall, 32H

> Tires

Hutchinson, Python, 27.5x2.10

> Saddle

Selle Royal, Shadow Ergonomic

> Seatpost

Moustache, Alloy, 31.6mm, 350mm

> Seat clamp

Moustache, Alloy, 34.9mm

- > **Handlebar**
Moustache, Ergonomic, Alloy, 680mm, 30° backsweep
- > **Stem**
Moustache, Alloy, 70mm
- > **Headset**
FSA, No 57B
- > **Grips**
Ergonomic, dual-density
- > **Front light**
Spanninga, Axendo, 80 lux, powered by main battery
- > **Rear light**
Spanninga, Presto2Guard, powered by main battery
- > **Kickstand**
Moustache, adjustable

- > **Mudguards**
Moustache, Alloy, double wall design, w/alloy stays
- > **Rear carrier**
Moustache, Alloy, QL3 low-rider carrier, MIK Bag/Accessories compatible
- > **Pedals**
Alloy with platform and reflectors
- > **Warranty**
5 years frame and fork - 2 years motor, battery (or 500 cycles) and accessories
- > **Sizes**
Small, Medium, Large, X-Large

Geometry

	S	M	L	XL
Size (mm) - ST	390	440	490	540
User (estimated fitting size in m)	1,54 - 1,69	1,66 - 1,81	1,78 - 1,93	1,90 - 2,05
Top tube (horizontal measure in mm) - TT	563	588	613	638
Chainstay (mm) - RC	458	458	458	458
Head Tube (mm) - HT	130	140	150	160
Wheel base (mm) - WB	1127	1150	1176	1202
Fork lenght (mm) - FL	501	501	501	501
Bottom bracket (mm) - BB	327	327	327	327
Seat tube angle (°) - SA	74,7	74,7	74,7	74,7
Head angle (°) - HA	68,7	68,9	68,9	68,9
Reach (mm)	398	420	442	464
Stack (mm)	602	613	622	631

