# SAMEDI 27 XROAD FS 5



#### 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 SHOCK**

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 - 85 Nm, higher dynamics in response and agility - Weight & form factor reduction

# BATTERY

Bosch, PowerTube 625Wh

## **BATTERY RANGE**

Up to 162jm. 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, Deore, RD-M5120-SGS, 11-speed

## FRONT COG / CHAINRING

FSA, Alloy, 38T w/chainguard

## CASSETTE

Sunrace, CSMS7, 11-42T

## CHAIN

Sram, PC1110, 11-speed w/Powerlock

## SHIFTERS

Shimano, Deore, Rapidfire Plus for flat handlebar

## CRANKSET

Moustache, Alloy, 170mm

## **BRAKES**

Shimano, MT200 hydraulic disc brakes or Alhonga brake, HJ-472 (depending on supply)

## **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 w/Gel

## SEATPOST

Moustache, Alloy, 31.6mm, 350mm

## SEAT CLAMP

Moustache, Alloy, 34.9mm

## HANDLEBAR

Moustache, Ergonomic, Alloy, 680mm, 25° backsweep

## STEM

Moustache, Alloy, adjustable S/M = 65mm L/XL = 90mm

## HEADSET

FSA, No 57-B

## **GRIPS**

Ergonomic, dual-density

## **HEADLIGHT**

Spanninga, Axendo, 80 lux, powered by main battery

# TAILLIGHT

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 plateform and reflectors

## WARRANTY

5 years frame and Moustache Bikes fork - 2 years motor, battery (or 500 cycles) and accessories

#### SIZES

Small, Medium, Large, X-Large

#### COLOR

Metallic Red, glossy

# TOTAL WEIGHT AUTHORIZED

135 kg

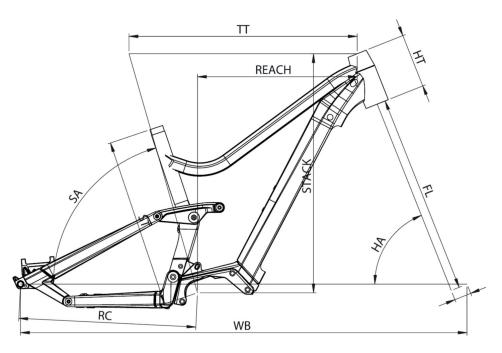
# WEIGHT

25.6 kg



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TAILLE - ST	mm	390 (S)	440 (M)	490 (L)	540 (XL)
Taille utilisateur (à titre indicatif)	m	1,54 - 1,69	1,66 - 1,81	1,78 - 1,93	1,90 - 2,05
Tube supérieur (mesure horizontale) - TT	mm	563	588	613	638
Bases - RC	mm	458	458	458	458
Douille de direction - HT	mm	130	140	150	160
Empattement - WB	mm	1127	1150	1176	1202
Longueur de fourche - FL	mm	501	501	501	501
Hauteur boitier - BB	mm	327	327	327	327
Angle de selle - SA	0	74,7	74,7	74,7	74,7
Angle de direction - HA	0	68 7	68,9	68,9	68,9
Reach	mm	398	420	442	464
Stack	mm	602	613	622	631

