J. ON



FRAME

J, aluminium AlSi10Mg T6, one-piece gravity cast, low stepover, increase rigidity thanks to internal ribs, unified rear swingarm, discreet internal cable routing, integrated battery and drive unit

SEATCLAMP

Moustache, alloy, integrated, 34.9mm

HEADSET

Acros, AZF-699, sealed bearings, internal routing, blocklock

SHOCK

Moustache, Magic Grip Control 115, specific Air Shock with 2-position platform and dynamic control of rebound, build-in 165x38mm, 115mm travel

FORK

SR Suntour, Mobie 25, preload adjustment & lockout function, 100mm travel

MOTOR

Bosch, Performance Line, 250W, Smart System, 75Nm

BATTERY

Bosch, PowerTube 625Wh, vertical, Smart System

DISPLAY

Bosch, Kiox 500, Smart System, color screen, customizable screens, sounds, Lock function (optional), « Walk assist »

CHARGER

Bosch, 4Ah

RIMS

Moustache, asymmetric, alloy 6061E, welded, 32 holes, 27.5", internal width 23mm

FRONT HUB

Moustache, 32H, 15x100mm, thru axle

TYRES

Schwalbe, Super Moto-X, 27.5x2.40

REAR HUB

Enviolo, TR 380%, 32H, 10x135mm, nut

STEM

Moustache, alloy, adjustable, 65mm

HANDLEBAR

Moustache, ergonomic, alloy, 680mm, 25° backsweep

GRIPS

SB3, Ergonomic

SADDLE

Selle Royal, Essenza Moderate Men

SEATPOST

EXA, 900i, dropper-post w/remote lever, 31.6mm, 75mm

CASSETTE

Gates, 22T

CHAIN

Gates, CDX belt, clean, smooth and resistant

SHIFTER

Enviolo, PURE, rotating handle with visual indicator

CRANKS

Moustache, aluminium, 170mm

CHAINRING

Gates, 50T

PEDALS

alloy platform with reflectors

FRONT BRAKE

Alhonga, HJ-472, hydraulic disc

FRONT ROTOR

Alhonga, 180mm

REAR BRAKE

Alhonga, HJ-472, hydraulic disc

REAR ROTOR

Alhonga, 160mm

FRONT LIGHT

Trelock, Lighthammer, 100 lux, powered by main battery

REAR LIGHT

Spanninga, Presto2Guard, powered by main battery

MUDGUARD

Moustache, alloy, double wall design, w/alloy stays, stable and perfect protection thanks to the mudflap

CARRIER

Moustache, alloy, removable QL3 lateral fixation

KICKSTAND

Moustache, adjustable

AUTONOMY

146km

GVWR

135kg

WEIGHT

30.3kg

SIZES

S (1,55 - 1,70m) M (1,65 - 1,85m) L (1,80 - 1,95m)

COLORS

Grey mat

CONDITIONS

Maximum distance, calculated for a 70kg rider in ideal conditions. Estimate your battery range.

WARRANTY

5 years frame and fork Moustache Bikes - 2 years motor, battery

REMOTE

Bosch, LED remote Bluetooth

BOSCH CONNECT MODULE (BCM)

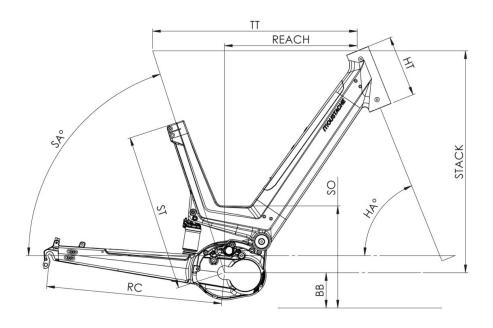
Bosch Connect Module (BCM) with eBike Alarm function, GPS tracking



THOUSTACHE

J. ON





J ON Tailles : S (1,55 - 1,70 m) / M (1,65 - 1,85 m) / L (1,80 - 1,95 m)		
Seat tube	(mm)	ST 460
Top tube	(mm)	TT 600
Chainstay length	(mm)	RC 515
Head tube	(mm)	HT 180
Wheelbase	(mm)	WB 1198
Fork length	(mm)	FL 501
Bottom bracket height	(mm)	BB 312
Seat tube angle	(°)	SA 70.7
Head tube angle	(°)	HA 67.2
Reach	(mm)	374
Stack	(mm)	654
Stand over	(mm)	SO 507

