

MCRE EXCUSES.



PERFECT E-BIKE.
PERFECT DAY.

We at Nox Cycles regard ourselves as a manufacturer of high-tech e-bikes. We are driven by a passion to build the best electric mountain bikes around. Our guiding principle is to offer every customer top quality and individuality.

NOX Hybrid e-mountain bikes take freedom and adventure to a whole new level.

CRAFTSMANSHLE

BERLIN-ZILLERTAL. THE BEST OF BOTH WORLDS.

The Nox Cycles brand was created in Berlin in 2004, based on our passion and ambition to produce competition-capable gravity bikes equipped with top-of-the-range components and assemblies.

Since the 2016 season, we have been focusing exclusively on developing and producing high-quality electric mountain bikes – at our new production site in the heart of the Austrian Alps.











FROM IDEA TO FINISHED BIKE – A LONG TRAIL

Many of Nox's ideas and improvements are conceived on the trail, while others result from the many years of experience of our employees, testers and team riders. We at Nox Cycles work hard each day to develop these ideas through to production and bring them back onto the trail. Each stage of this process must always be given the same level of attention. From product design, to prototype construction, through to series production – everything contributes to the bike's strong character and its resilience on the trail.



GENERATION

BUILDING THE SWEETEST HYBRID BIKE

In the form of the NEXT GENERATION, NOX presented a completely revised line-up in the 2019 model year, with hardly anything remaining unchanged: from the battery system, to geometry and styling, through to colouring and the equipment lines. Great test results, top placings in international e-bike competitions and, above all, satisfied and beaming customers confirm that we have taken the correct approach. Yet this is no reason for NOX to rest on its laurels. Quite the contrary: In the form of the NEXT GENERATION 2.0, we are presenting the evolved NOX Hybrid bikes, featuring new motors, optimised frame geometry and weight, stylish designs and colours, enhanced connectivity, plus much more. The aim of Nox Cycles is and remains to build the very best electric mountain bikes and to offer its customers a unique e-MTB experience!



XC Trail LONG AND LAID-BACK. 27.5"+/29"

130mm

You enjoy long, laid-back rides, but would you also like to ride technical trails on the very same bike without wearing yourself out completely? Then turn to page 15. **XC** Tour **HEAVY LOADS WITH EASE.**

27.5"+/29" 130mm

Would you like a bike that you can take off-road, but which is also at home in an urban environment and shuns no burden? A bike that is always a reliable companion? Then turn to page 23.

5.9 All Mtn THROUGH THICK AND THIN.

Looking for an e-mountain bike that's a true all-rounder and can accompany you on all your rides, be it your regular tour or an alpine crossing? Then turn to page 31.

27.5"+/29"

160mm

7.1 Enduro OVER ROUGH AND SMOOTH. 27.5"+/29" 180mm

Do you like extreme, long rides on single trails and over rough terrain? Do you want to have fun riding both uphill and downhill? Then turn to page 39.

IECH&DESIGN

HYBRID

As with its predecessor, the declared objective for the new NOX Hybrid e-mountain bike range was to equip the bikes to the highest standard and optimise them for climbs and, above all, descents in challenging terrain. All hardtail, All-Mountain and Enduro bikes are therefore supplied with a Brose electric drive, because we believe the symbiosis between muscle power and electric propulsion – the hybrid drive – is the future of e-mountain biking.



NOX R&D

The Design department at Nox Cycles is responsible for continuously developing and perfecting our e-mountain bikes - from the frame geometry to the very last detail. Only when everything is absolutely consistent is the next development step initiated; the prototype phase. during which the skills of the test riders are called on in particular. Only after every necessary improvement - no matter how small - has been documented and implemented, and the test riders themselves are satisfied, is series production given the green light.



BROSE E-POWER

NOX Hybrid bikes are not only distinguished by their attractive appearance, extreme robustness and outstanding handling but also - and above all - by a perfectly integrated drive system that meets the tough demands of mountain biking. With Brose Drive S mid-mounted motors, our bikes are equipped with power packs for which no ride is too long and no climb too steep.



ENERGY

HIGH ENERGY

All NOX Hybrid bikes are equipped with a fully integrated, high-performance replaceable battery. The fully integrated battery has a compact design. It can be removed from below and offers the ideal basis for a wide range of purposes, extending from long alpine tours to after-work rides on technical trails.

CONNECTIVITY

BMZ Connect C is a module that allows a Bluetooth connection to be established between the NOX e-bike and a smartphone. The BMZ Connect-C smartphone app enables easy navigation, access to riding data and management of settings on the bike itself

NEW COLOURS, SURFACES, DÉCOR

DESIGN EVOLUTION

New shapes, colours, surfaces and décor that nevertheless remain true to the unmistakable NOX design

CABLE ROUTING

Neat and tidy appearance thanks to integrated cable routing



MODERN GEOMETRY FOR PERFECT

Long wheelbase, flat steering angle,

RIDE CHARACTERISTICS

short chain stays

FLEXIBLE TYRE SELECTION

► Tyre width up to 2.8" (for 27.5"+)

with Boost standard

A motor position integrated in the frame design for an ideal centre of gravity and plenty of ground clearance

LOW-NOISE. INTUITIVE. HIGH-PERFORMANCE DRIVES

With their high torque and responsiveness (36V, 250W, 90Nm), the Brose Drive S mid-mounted motors ensure powerful yet natural riding pleasure





FULLY INTEGRATED HIGH-PERFORMANCE REPLACEABLE BATTERY

Greater range thanks to the new lithium-ion battery from BMZ (630Wh, URV8, 50 cells). The fully integrated battery has a compact design and can be removed from below

LOW WEIGHT

Appreciable weight savings have been achieved thanks to a frame design optimised by finite element analysis and use of the weight-optimised Brose Drive S Mag motor on the Pro and Expert models as well as clever integration of the motor in the frame

COMPONENTS OPTIMISED AND CERTIFIED FOR E-BIKES

All series e-bikes are equipped uncompromisingly

to meet the demands posed by challenging terrain

brose

STRONG PARTNERS

In close collaboration with the established e-mobility companies. Brose and BMZ, our developers and designers have integrated the powerful battery and the electric motor in the optimum areas of the sophisticated frame geometry. NOX Hybrid bikes are not only distinguished by their attractive appearance, extreme robustness and outstanding handling but also - and above all - by a perfectly integrated drive system that meets the tough demands of mountain biking. Thanks to precise sensors, the drives from the family-run company adapt optimally to the individual riding style of the e-biker and supply exactly the right amount of additional power, perfectly creating the feeling of a natural ride.



THE BROSE DRIVE UNIT AT A GLANCE

- Very quiet, low-vibration
- No pedal resistance without drive support
- Sensitive response
- Powerful assistance and harmonious handling
- Elegant frame integration

THE LIGHTWEIGHT

The Brose Drive S Mag is the "competitive sportsman" in the Brose drive range. Not only is it 15 percent smaller and 500 grammes lighter than the Drive S Alu, it also packs a punch.

E-mountain bikers can draw on maximum output of 90 newton metres across a wide cadence range and experience an even nippier ride in the new "Flex Power Mode".







THE ATHLETE

The Brose Drive S Alu is the "athlete" in the drive family. Thanks to even greater responsiveness, the Drive S Alu is particularly suitable for demanding tours and especially for e-mountain bikers who ride challenging trails.

	DRIVE S ALU	DRIVE S MAG
MOTOR TYPE	BRUSHLESS, INTERNAL-ROTOR MOTOR	BRUSHLESS, INTERNAL-ROTOR MOTOR
WEIGHT	3,400 G	2,900 G
DIMENSIONS IN MM	213 X 150 X 128	195 X 150 X 115
RATED VOLTAGE	36 V	36 V
CONTINUOUS RATED POWER	250 W	250 W
TORQUE	90 NM	90 NM
MAXIMUM ASSISTANCE	380%	410 %
ASSISTANCE UP TO	25 KM/H	25 KM/H
PUSH-ASSIST UP TO	6 KM/H	6 KM/H
LEAK TIGHTNESS	IP56	IP56

BROSE DRIVE: QUIET, POWERFUL, COMPACT.

CLEVER DESIGN

The flexible installation options and compact form of the Brose drive unit have allowed us to develop appealing designs and integrate the drive elegantly into the frame.

BACKGROUND NOISE?

The drives in the Brose Drive product family run extremely quietly and vibration-free. The carbon-reinforced toothed belt prevents noise generation from the drive unit and vibrations from being transferred to the pedal.

PERFECT FREEWHEELING

Brose has designed the drive units to decouple completely. This means: If the motor is switched off or the battery exhausted, the e-bike can still be ridden like a normal bicycle with a natural ride feeling and no additional pedal resistance.



The output from the drive can be precisely metered thanks to the use of highly sensitive sensors. The harder you pedal, the greater the support you receive from the system. Brose is renowned for this torque-controlled technology. The new "Flex Power Mode" of the Drive S Mag is a combination of torque-controlled and cadence-controlled assistance, which can draw on up to 30 percent more power. Another benefit is even quicker response thanks to the pedal-dependent support. This immediate power output guarantees more agile starts on hills and an even nippier e-MTB experience.



BMZ URV8 FOR DEMANDING LOAD SCENARIOS

The URV8 battery has a highly effective mounting mechanism and works reliably even under demanding load scenarios. The URV8's aluminium housing and mounting bracket are robust and resilient. The fully integrated battery has a compact design and can be removed from below. It is built using BMZ Top cells, which have a very high energy density and a service life of up to twelve years. The URV8 has a peak performance of 30A, 630Wh and is available with a rated voltage of 36V. This makes the URV8 a high-performance solution ready for the new generation of e-bike motors.

PERFORMANCE DATA

•	Energy content	50 lithium-ion cells / 36.0V
	Capacity	17.5 Ah
	Discharge contact	Blade contact
•	lockable	yes
•	Weight approx.	3,900 g

CONTROL AND CONNECTIVITY

EVERYTHING ALWAYS IN VIEW ON DISPLAYS

Displays are the interface to the control and operating functions of an e-bike. There are widely varying requirements here, depending on the field of use. If you ride an e-mountain bike sportily, you'll need a different display than a touring e-biker. A compact, drop-resistant display makes sense for a mountain bike, while a large, comfortable display is recommended for a touring bike. We have a variety of display versions for you in our range: from universally usable to comfortable through to sports displays.

THE SPORTS MODEL



The compact, sports display BMZ 14d is an all-in-one display and control unit. It is installed unobtrusively within easy reach, it offers as much information as necessary in as small a space as possible, and it is less susceptible to damage in the

DISPLAY/FUNCTIONS:

► Battery charge level

event of a fall.

- ► Assistance level
- ➤ Speed
- Kilometre tracker
- Range
- ► Push-assist

THE ALL-ROUNDERS





These compact all-round displays by Brose and Marquardt are also all-in-one display and control units, but they have a wider range of functions and scope of display. The displays therefore offer complete control in minimum space with maximum information.

DISPLAY/FUNCTIONS:

- Battery charge level
- Assistance level
- Speed
- Kilometre tracker
- Range
- ► Push-assist
- ▶ Light
- Error information
- Service information, etc.

THE COMFORTABLE MODEL



All important data is shown in a clearly arranged way on the comfortable display BMZ DS 103. It is operated using a remote control unit, which is connected by cable and located next to the handlebar grip.

DISPLAY/FUNCTIONS:

- Battery charge level
- Assistance level
- Speed
- Kilometre tracker
- Range
- Push-assist
- ► Light on/automatic
- ► Error information
- Service information
- ▶ Trip information Time
- Calorie count, etc.

CONNECTIVITY

Every NOX bike is equipped as standard with Connect C. The BMZ Connect C networking solution allows a connection to be established between the e-bike and a smartphone. The additional computing power of the smartphone enables new features for the e-bike. The e-biker's smartphone acts as an onboard computer and provides information about the battery and the motor. At the same time, the rider can conveniently make adjustments to the vehicle **BMZ**



FEATURE HIGHLIGHTS

INDIVIDUALISATION:

Not every tour is the same, so it often makes sense to adapt the motor output and assistance levels to the route profile and personal riding style.

NAVIGATION:

Apart from traditional navigation functions, the navigation module also provides the option to record the routes ridden or to offer several alternative routes.

BATTERY MANAGEMENT:

The system also precisely shows the remaining range, taking into account the battery charge level and the selected as-













COFFEE





















XC TRAIL **PRO**

DRIVE

CRANKSET

SHIFTER

MOTOR

CASSETTE

SRAM EX1 E-Crank, 165mm, 34T REAR DERAILLEUR SRAM XO Eagle 12x SRAM X0 Eagle 12x SRAM PG 1230, 11-50T Brose Drive S Mag unit

BATTERY BMZ Inside URV8, 10S5P, 625 Wh CHARGER BMZ charger 10S, 4.5A

WBE (100-240V)

Various displays available (see pg. 12) DISPLAY

EQUIPMENT

FRAME FRAME SIZES FORK

STEM HANDLEBAR GRIPS

NOX Frame HT 2.0 S/M/L/XL FOX 34 Performance E-Bike,

29"/27.5"+, 120mm NOX Components Stem NOX Components Bar

SEAT POST SADDLE

TYRES*

WHEELSET*

RockShox Reverb Stealth. PROLOGO Proxim W650 Microfiber P1 + Grip DT Swiss H1700 Spline, 29" CONTINENTAL Mountain King 29x2.3" ProTection Apex

MAGURA MT5 HC BRAKES







€ 4.999,-

XC TRAIL **EXPERT**

DRIVE

CRANKSET REAR DERAILLEUR SHIFTER CASSETTE MOTOR **BATTERY** CHARGER

SRAM EX1 E-Crank, 165mm, 34T SRAM GX Eagle 12x SRAM GX Eagle 12x SRAM PG-1230, 11-50T BROSE Drive S Mag unit BMZ Inside UR-V8, 10S5P, 625 Wh BMZ charger 10S, 4.5A WBE (100-240V)

Various displays available (see pg. 12)

STEM GRIPS

EQUIPMENT

FRAME FRAME SIZES FORK

HANDLEBAR

NOX Frame HT 2.0 S/M/L/XL ROCK SHOX 35 29"/27.5"+, SADDLE

130mm NOX Components Stem NOX Components Bar

SEAT POST

WHEELSET* TYRES*

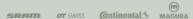
€ 3.999,-

NOX Components 30.9mm/400mm PROLOGO Proxim W450 DT SWISS H1900 Spline, 29" CONTINENTAL Mountain King 29x2.3" ProTection Apex MAGURA MT5 HC

BRAKES







€ 3.399,-

XC TRAIL COMP

DRIVE

DISPLAY

DISPLAY

CRANKSET REAR DERAILLEUR SHIFTER CASSETTE MOTOR **BATTERY** CHARGER

SRAM EX1 E-Crank, 165mm, 34T SRAM NX 11x SRAM NX 11x SRAM PG-1130, 11-42T Brose Drive S Alu Unit BMZ Inside URV8, 10S5P, 625 Wh BMZ charger 10S, 4.5A WBE (100-240V) Various displays available (see pg. 12) **EQUIPMENT**

FRAME FRAME SIZES FORK

STEM HANDLEBAR GRIPS

NOX Frame HT 1.2 S/M/L/XL ROCK SHOX Judy silver TK, SADDLE 29"/27.5"+, 120mm NOX Components Stem TYRES* NOX Components Bar

SEAT POST

WHEELSET* BRAKES

NOX Components 30.9mm/400mm PROLOGO Proxim W350 DT SWISS H1900 Spline, 29" CONTINENTAL Mountain King 29x2.3" Performance MAGURA MT4 HC

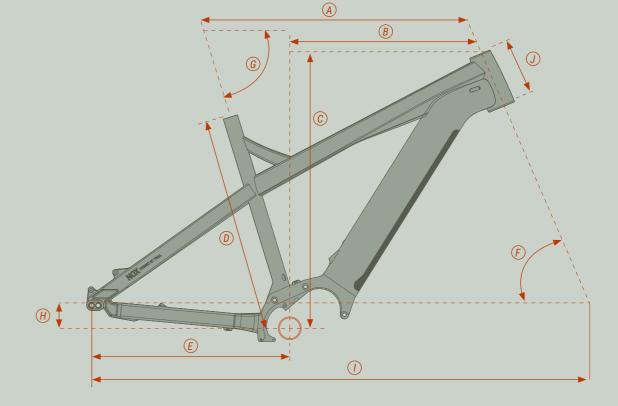












		27.5"	29"	27.5"	29"	27.5"	29"	27.5"	29"
Α	Top tube (horizontal)	591mm	591mm	598mm	598mm	620mm	620mm	640mm	640mm
В	Reach	409mm	409mm	423mm	423mm	443mm	443mm	463mm	463mm
C	Stack	638mm	638mm	635mm	635mm	644mm	644mm	644mm	644mm
D	Seat tube	395mm	395mm	435mm	435mm	480mm	480mm	530mm	530mm
Ε	Chain stay	448mm	463mm	448mm	463mm	448mm	463mm	448mm	463mm
F	Steering angle	66.4°	66.4°	66.8°	66.8°	66.8°	66.8°	66.8°	66.8°
G	Seat angle	73.9°	73.9°	74.4°	74.4°	74.4°	74.4°	74.4°	74.4°
Н	BB drop	39mm	39mm	42.6mm	42.6mm	42.6mm	42.6mm	42.6mm	42.6mm
I	Wheelbase	1175mm	1190mm	1180mm	1195mm	1203mm	1218mm	1223mm	1238mm
J	Head tube	125mm	125mm	125mm	125mm	135mm	135mm	135mm	135mm



an urban environment – and, in extreme cases, does not shy away from any expedition either? A robust, reliable bike that you can use for commuting during the week and trips into the countryside at the weekend? A bike that

If your answer to these questions is **YES**, then we have the SUV of all e-bikes for you: the NOX HYBRID XC TOUR – a bike for everyone seeking to cut a fine figure both in town and off-road.

- (load up to 25 kg)
- ► Front light (700 lm)
- ➤ Mudguards
- ► Mount for bottle holder
- ► Kick stand









COFFEE

















XC TOUR **EXPERT**

DRIVE

CRANKSET

SHIFTER

MOTOR

BATTERY

CASSETTE

REAR DERAILLEUR

SRAM EX1 E-Crank, 165mm, 34T SRAM GX Eagle 12x SRAM GX Eagle 12x

SRAM PG-1230, 11-50T BROSE Drive S Mag Unit BMZ Inside URV8, 10S5P, 625 Wh BMZ charger 10S, 4.5A

CHARGER WBE (100-240V)

DISPLAY Various displays available (see pg. 12) **EQUIPMENT**

FRAME FRAME SIZES FORK

STEM **HANDLEBAR** GRIPS

NOX Frame HT 2.0 S/M/L/XL ROCK SHOX 35 29"/27.5"+, **SADDLE**

130mm NOX Components Stem NOX Components Bar ODI

SEAT POST

TYRES*

BRAKES

NOX Components 30.9mm/400mm PROLOGO Proxim W450 DT SWISS H1900 Spline, 27.5" WHEELSET* **CONTINENTAL Cross king** 27.5x2.6" Shieldwall





MAGURA MT5 HC



€ 4.499,-

XC TOUR COMP

DRIVE

CRANKSET SRAM EX1 E-Crank, 165mm, 34T REAR DERAILLEUR SRAM NX 11x SHIFTER CASSETTE

SRAM NX 11x SRAM PG-1130. 11-42T MOTOR BROSE Drive S Alu Unit **BATTERY** BMZ Inside URV8, 10S5P, 625 Wh **CHARGER** BMZ charger 10S, 4.5A WBE (100-240V) Various displays available (see pg. 12)

DISPLAY

EOUIPMENT

FRAME

FORK STEM

HANDLEBAR GRIPS

FRAME SIZES

NOX Frame HT 1.2 S/M/L/XL

ODI

130mm NOX Components Stem NOX Components Bar

TYRES*

SEAT POST

ROCK SHOX 35 29"/27.5"+, **SADDLE** WHEELSET*

BRAKES

€ 3.999,-

NOX Components 30.9mm/400mm PROLOGO Proxim W350 CONTINENTAL Cross king 27.5x2.6" Shieldwall MAGURA MT4 HC













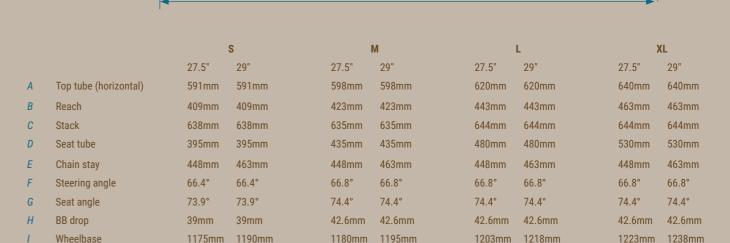
XC TOUR EXTRAS

RACKTIME pannier rack with integrated rear light SUPERNOVA front light SKS mudguards Kick stand

DT SWISS H1900 Spline, 27.5"







125mm

125mm

135mm

135mm

135mm 135mm

 \overline{A}

(G)

(E)

125mm

125mm

(B)

Equipment and prices subject to change * Additional tyre/wheel sizes also available

Symbol display

Head tube



FIRE





SLATE

ALL-MOUNTAIN





















5.9 ALL-MTN **PRO**

DRIVE

CRANKSET SRAM EX1 E-Crank, 165mm, 34T REAR DERAILLEUR SRAM XO Eagle 12x SHIFTER SRAM X0 Eagle 12x CASSETTE SRAM PG1230, 11-50T MOTOR BROSE Drive S Mag unit **BATTERY** BMZ Inside URV8, 10S5P, 625 Wh CHARGER BMZ charger 10S, 4.5A

WBE (100-240V)

DISPLAY Various displays available (see pg. 12) GRIPS

EQUIPMENT

STEM

HANDLEBAR

FRAME FRAME SIZES **FORK**

S/M/L/XL FOX 36 Factory E-Bike, 29"/27.5"+, 160mm **REAR SHOCK** 230x60mm

ODI

FOX Float X2 Factory RENTHAL Apex 35 RENTHAL Fatbar Lite 35

NOX Frame AM 2.0

SEAT POST SADDLE

FOX Transfer Factory Post PROLOGO Proxim W650 Microfiber P1 +Grip

WHEELSET* STAN's Notubes Flow

Team 29" TYRES* CONTINENTAL Der Baron Project 29x2.4" ProTection

Apex

BRAKES MAGURA MT7 HC











€ 5.499,-

€ 6.899,-

5.9 ALL-MTN **EXPERT**

DRIVE

CRANKSET REAR DERAILLEUR SHIFTER CASSETTE MOTOR **BATTERY** CHARGER

SRAM EX1 E-Crank, 165mm, 34T SRAM GX Eagle 12x SRAM GX Eagle 12x SRAM PG 1230, 11-50T BROSE Drive S Mag unit BMZ Inside URV8, 10S5P, 625 Wh BMZ charger 10S, 4.5A WBE (100-240V)

Various displays available (see pg. 12)

EQUIPMENT

FRAME FRAME SIZES FORK

REAR SHOCK

STEM **HANDLEBAR**

GRIPS

ROCK SHOX Lyrik Select, 29"/27.5"+, 150mm **ROCK SHOX Super Deluxe**

ODI

Select R 230x60mm NOX Components 35 Stem NOX Components 35 Risebar

NOX Frame AM 1.2

NOX Frame AM 2.0

S/M/L/XL

SEAT POST SADDLE WHEELSET* TYRES*

BRAKES

DT SWISS H1900 Spline, 29" CONTINENTAL Trail King 29x2.4" Shieldwall MAGURA MT5 HC

ROCKSHOX Reverb Stealth

PROLOGO Proxim W450





€ 4.599,-

5.9 ALL-MTN **COMP**

DRIVE

DISPLAY

CRANKSET REAR DERAILLEUR SHIFTER **CASSETTE** MOTOR **BATTERY** CHARGER

DISPLAY

SRAM EX1 E-Crank, 165mm, 34T SRAM SX Eagle 12x SRAM SX Eagle 12x SRAM PG-1230, 11-50T Brose Drive S Alu unit BMZ Inside URV8, 10S5P, 625 Wh BMZ charger 10S, 4.5A WBE (100-240V) Various displays available (see pg.12) **EQUIPMENT**

FRAME FRAME SIZES FORK

S/M/L/XLROCK SHOX Sektor RL. 29"/27.5"+, 150mm **REAR SHOCK** ROCK SHOX Super Deluxe TYRES* Select R 230x60mm NOX Components 35 Stem BRAKES

HANDLEBAR NOX Components 35 Risebar GRIPS ODI

SEAT POST

SADDLE **WHEELSET***

NOX Components 30.9mm/400m PROLOGO Proxim W350 DT SWISS H1900 Spline, 29" CONTINENTAL Trail King 29x2.4" Shieldwall MAGURA MT5 HC



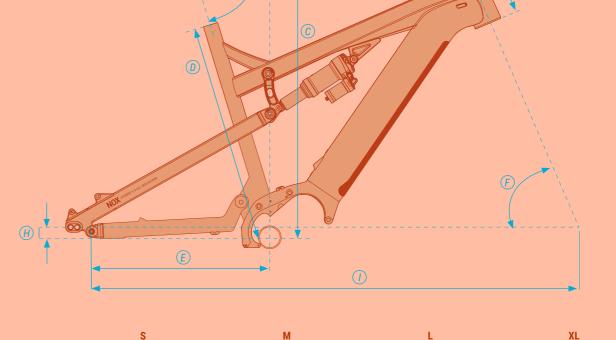






Symbol display





	27.5"	29"	27.5"	29"	27.5"	29"	27.5"	29"
Top tube (horizontal)	585mm	585mm	599mm	599mm	626mm	626mm	656mm	656mm
Reach	411mm	411mm	430mm	430mm	455mm	455mm	486mm	486mm
Stack	612mm	612mm	609mm	609mm	618mm	618mm	618mm	618mm
Seat tube	405mm	405mm	432mm	432mm	478mm	478mm	529mm	529mm
Chain stay	453mm	468mm	453mm	468mm	453mm	468mm	453mm	468mm
Steering angle	64.8°	64.8°	65.3°	65.3°	65.3°	65.3°	65.3°	65.3°
Seat angle	73.8°	73.8°	74.3°	74.3°	74.3°	74.3°	74.3°	74.3°
BB drop	3.5mm	3.5mm	7.1mm	7.1mm	7.2mm	7.4mm	7.4mm	7.4mm
Wheelbase	1205mm	1220mm	1216mm	1231mm	1246mm	1261mm	1275mm	1290mm
Head tube	125mm	125mm	125mm	125mm	135mm	135mm	135mm	135mm

Equipment and prices subject to change * Additional tyre/wheel sizes also available



NOX HYBRID 7.1 ENDURO OVER ROUGH AND SMOOTH.

Do you like extreme, long rides on single trails and over rough terrain? Do you want to have fun riding both uphill and downhill? Are you tired of having to use a shuttle or a lift several times a day to ride your favourite trails? Are the currently available e-bikes not extreme enough for you? Or maybe you're not a

> If your answer to these questions is **YES**, then we have the perfect bike for you: the new NOX HYBRID ENDURO 7.1 with 180 mm suspension travel represents an optimum symbiosis between muscle power and electric assistance in extreme conditions – for riders who love cycling and unbridled adventure.

DETAILS

- ➤ Wheel sizes 27.5"+ / 29"
- ➤ Suspension travel 180mm
- ► Brose Drive S mid-mounted motor (36V, 250W, 90Nm)
- ► BMZ URV8 battery (630 Wh)
- Smartphone connectivity
- ► Enduro-specific components
- ► Mount for bottle holder



OCEAN

ENDURO

















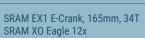






7.1 ENDURO **PRO**

DRIVE



CRANKSET REAR DERAILLEUR SRAM XO Eagle 12x SHIFTER SRAM XO Eagle 12x CASSETTE SRAM PG 1230, 11-50T MOTOR BROSE Drive S Mag Unit **BATTERY** BMZ Inside URV8, 10S5P, 625 Wh **CHARGER**

BMZ charger 10S, 4.5A WBE (100-240V) DISPLAY Various displays available (see pg. 12) GRIPS

EQUIPMENT

FRAME FRAME SIZES FORK

REAR SHOCK STEM **HANDLEBAR**

S/M/L/XL FOX 36 Factory 27.5", 180mm FOX DHX2 230x60mm RENTHAL Apex 35

NOX Frame Enduro 2.0

RENTHAL Fatbar 35

SEAT POST SADDLE

WHEELSET

TYRES

BRAKES

FOX Transfer Factory Post PROLOGO Proxim W650 Microfiber P1+Grip STAN's Notubes Flow Team 27.5" CONTINENTAL Der Baron

Project 27.5x2.4" ProTection Apex MAGURA MT7 HC



S/M/L/XL

ODI

800mm

ODI









€ 5.899,-

ROCKSHOX Reverb Stealth

DT SWISS E1900 Spline, 27.5"

PROLOGO Proxim W450

CONTINENTAL Trail King

27.5x2.4" Shieldwall

MAGURA MT5 HC

€ 7.199.-

7.1 ENDURO **EXPERT**

DRIVE

CRANKSET REAR DERAILLEUR SHIFTER CASSETTE MOTOR **BATTERY CHARGER**

SRAM EX1 E-Crank, 165mm, 34T SRAM GX Eagle 12x SRAM GX Eagle 12x SRAM PG 1230, 11-50T BROSE Drive S Mag Unit BMZ Inside URV8, 10S5P, 625 Wh BMZ charger 10S, 4.5A WBE (100-240V) Various displays available (see pg. 12) **EQUIPMENT**

FRAME FRAME SIZES FORK

REAR SHOCK

STEM HANDLEBAR

GRIPS

NOX Frame Enduro 2.0 29"/27.5", +180mm

ROCK SHOX Super Deluxe Coil Select R 230x60mm BRAKES NOX Components 35 Stem NOX Components 35 Risebar

SADDLE TYRES*

SEAT POST ROCKSHOX Lyrik Select, WHEELSET*





€ 4.899,-

7.1 ENDURO **COMP**

DRIVE

DISPLAY

DISPLAY

CRANKSET REAR DERAILLEUR SHIFTER CASSETTE MOTOR **BATTERY** CHARGER

SRAM EX1 E-Crank, 165mm, 34T SRAM SX Eagle 12x SRAM SX Eagle 12x SRAM PG 1230, 11-50T BROSE Drive S Alu Unit BMZ Inside URV8, 10S5P, 625 Wh BMZ charger 10S, 4.5A WBE (100-240V) Various displays available (see pg. 12)

EQUIPMENT

FRAME FRAME SIZES FORK

REAR SHOCK

STEM HANDLEBAR

GRIPS

NOX Frame Enduro 1.2 S/M/L/XL ROCK SHOX Yari RC, 29"/27.5"+, 180mm ROCK SHOX Super Deluxe TYRES* Select R 230x60mm NOX Components 35 Stem BRAKES NOX Components 35

Risebar

ODI

SADDLE **WHEELSET***

SEAT POST NOX Components 30.9mm/400mm PROLOGO Proxim W350 DT SWISS H1900 Spline, 27.5" CONTINENTAL Trail King 27.5x2.4" Shieldwall MAGURA MT5 HC

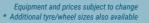


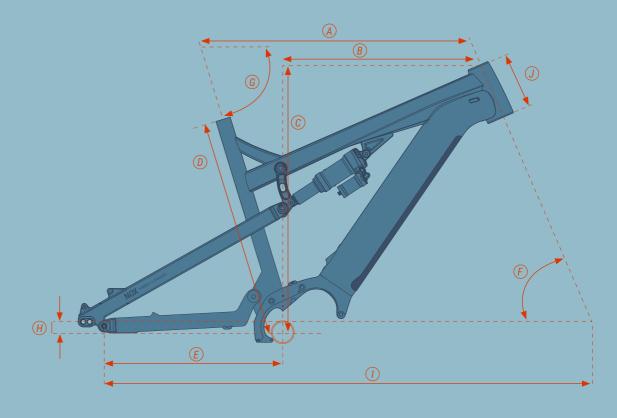












		27.5"	29"	27.5"	29"	27.5"	29"	27.5"	29"
Α	Top tube (horizontal)	586mm	586mm	599mm	599mm	628mm	628mm	658mm	658mm
В	Reach	403mm	403mm	430mm	430mm	448mm	448mm	478mm	478mm
С	Stack	617mm	617mm	614mm	614mm	624mm	624mm	624mm	624mm
D	Seat tube	405mm	405mm	432mm	432mm	478mm	478mm	529mm	529mm
Ε	Chain stay	453mm	468mm	453mm	468mm	453mm	468mm	453mm	468mm
F	Steering angle	64°	64°	64.6°	64.6°	64.6°	64.6°	64.6°	64.6°
G	Seat angle	73°	73°	73.6°	73.6°	73.6°	73.6°	73.6°	73.6°
Н	BB drop	15mm	15mm	11.7mm	11.7mm	11.3mm	11.3mm	11mm	11mm
1	Wheelbase	1216mm	1231mm	1212mm	1227mm	1256mm	1271mm	1286mm	1300mm
J	Head tube	125mm	125mm	125mm	125mm	135mm	135mm	135mm	135mm

Symbol display

XL



PERFECT E-BIKE. PERFECT DAY.

IMPRINT

Nox Cycles Austria GmbH Rohrerstraße 51 AT-6280 Zell am Ziller Riders: NOX employees, NOX E-Bike Squad and friends Photos: Simon Beizaee Design: Fargo Cir. Studio

Version 2020.1



