



THE NEXT GENERATION 3.0

**NOX
CYC
LES**
NOXCYCLES.COM



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.



NOX DNA	4
NEXT GENERATION 3.0	6
TECH & INNOVATION	10
DRIVE UNITS	12
CONTROL AND CONNECTIVITY	16
HYBRID XC TRAIL	18
HYBRID XC TOUR + DEEP ENTRY	30
HYBRID TOUR 5.1	46
HYBRID ALL-MTN 5.9	54
HYBRID ENDURO 7.1	66
NOX TECH LEXICON	78
CONTACTS AND IMPRINT	80



NO
MORE
EXCUSES.

All illustrations in the catalogue serve solely as examples. Likewise, the manufacturer reserves the right, subject to the bike not being reduced in quality in terms of its nature, suitability or purpose, to replace individual illustrated components with ones of equal or higher quality, so the delivered version of the bike may differ accordingly. The use of other components at present is primarily due to supply shortages and disruption caused by the Covid-19 pandemic.



DESIGNED IN GERMANY
BUILT IN AUSTRIA

The concept of „designed in Germany, built in Austria“ offers innovative 21st century engineering artistry. NOX Cycles GmbH (based in Berlin) is responsible for the design and development. NOX Cycles Austria GmbH (based in Zillertal/Tyrol) also plays a significant role in the development of all NOX bikes thanks to its proximity to the mountains. Furthermore, all purchasing, production, marketing and sales activities take place in Austria. This results in a perfect symbiosis of alpine know-how and German engineering. BERLIN-ZILLERTAL. THE BEST OF 2 WORLDS.



PASSION & DEDICATION
SINCE 2004

The NOX Cycles brand was created in Berlin in 2004, based on the passion and ambition to produce completely competitive gravity bikes equipped with top-of-the-range components and assemblies. In the form of Marcus Klausmann and Bastiaan Jansink, NOX had two top UCI DH World Cup riders in its team, whose results confirmed this precisely and contributed significantly to developing the brand. NOX Cycles has since established itself above all in the enduro and downhill segment and made a very good name for itself as a small but excellent bike builder.



EMTB-SPECIALIST
100% FOCUS

Since the 2016 season, NOX has focussed entirely on the development and production of high-quality electric mountain bikes. Alongside superior quality at a fair price, innovation and unmistakable design are the number one priority at NOX. Thanks to passion and flexibility, the manufacturer has already established itself as a leading innovator in the e-bike segment. Prototypes for forthcoming e-bike generations are constantly being developed in close collaboration with renowned drive unit manufacturers – NOX Cycles will therefore continue to change and shape the world of electric mountain biking in future as well.



HANDCRAFTED
QUALITY

At the Zillertal manufactory, every bike is built by hand using the finest components and then subjected to careful quality control. Quality also means putting prototypes through their paces in the Zillertal Alps as early as the development phase. A NOX bike comes with guaranteed durability, reliability and robustness to meet the most demanding requirements in challenging terrain – one reason why Austrian mountain and ski guides, for example, also place their trust in NOX Cycles as an official partner.



RESEARCH &
DEVELOPMENT

Electric mountain bikes are continuously developed and perfected in the Design Engineering department at NOX Cycles – from the frame geometry to the very last detail. Whether it be finite-element load analyses, optimised calculations for kinematics simulations, or the coordination of form and colour – nothing is left to chance. This is also corroborated by the EFBE TRI-TESTS® that all NOX bikes undergo. Standard ISO/EN specifications are exceeded by far in these tests.



UNIQUE
NOX DESIGN

Unconventional, exceptional, unmistakable – with its distinctive shapes and vivid colours, NOX Cycles designs e-bikes for individualists who would like to express their joy of adventure. A NOX is not only an e-bike, but also a statement.



FROM RIDERS
4 RIDERS

Passion, dedication, experience. These are the ingredients for a perfect product. Many of NOX's ideas and improvements are conceived on the trail, while others result from the many years of experience of their bike-mad employees, testers and team riders. Everyone at NOX Cycles works hard each day to develop these ideas through to production and bring them back onto the trail. Their success is certified not only by all the positive customer feedback, but also by numerous tests in specialist magazines.



LOCAL
SOURCING

In its developments, NOX Cycles makes exclusive use of motors and battery systems from leading German manufacturers. NOX also pays attention to specifying its system parts and components mainly with products from European suppliers – whether for quality reasons or to minimise transport distances. So NOX Cycles sources not only motors and batteries, but also brakes, wheels, tyres and other components from German and other European production facilities.



STRONG SUPPLIER
PARTNERSHIPS

Thanks to close contacts with system suppliers, such as BROSE, ZF MICROMOBILITY and FAZUA, NOX Cycles is always up-to-date in terms of technology and can incorporate the latest developments of future motor and battery generations into its e-bikes. In turn, the drive manufacturers also benefit substantially from this partnership. Particularly in prototype construction, NOX supports the manufacturers regularly and successfully in their product launches.



THE **NEXT GENERATION 3.0**



BUILDING THE BEST AND MOST DESIRABLE 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: With the **NEXT GENERATION 3.0**, we are now presenting the best and most desirable hybrid series of all time.

The company's clearly declared objective is to equip all e-mountain bikes in the **NEXT GENERATION SERIES** with the name of **NOX HYBRID** to the highest standard and optimise them for climbs and, above all, descents in challenging terrain. So all hardtail, All-Mountain and Enduro bikes are now supplied with high-end electric drive units (BROSE or SACHS), because NOX believes the symbiosis between muscle power and electric propulsion – hence Hybrid series – is the future of electric mountain biking, where both power and performance are required. Naturally, in addition to the drive systems, **THE** main highlights of the **NOX HYBRID SERIES** still include a modern frame geometry, stylish designs and colours, as well as high-end components and connectivity.

brose

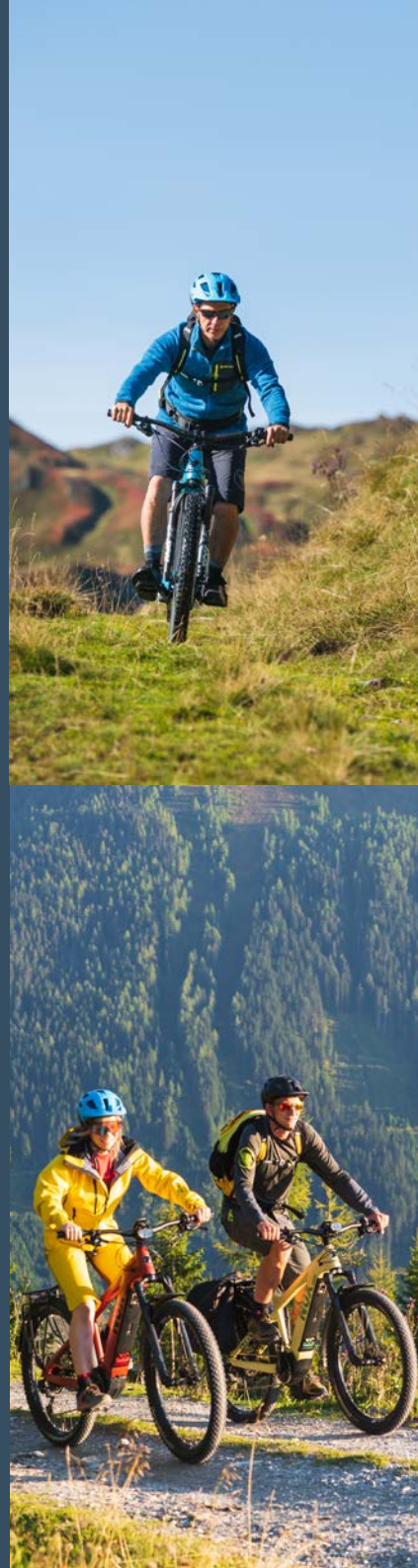


SACHS RS

THE NEXT GENERATION 3.0

NOX presents the NEXT GENERATION 3.0 – the best and most desirable HYBRID series of all time.

The most significant upgrades firstly involve a FRAME AND REAR END MADE OF NOX HIGH-PERFORMANCE ALUMINIUM (NHPA). The main frame of the Brose range and the rear end of both ranges (Brose and Sachs) have been re-engineered from the bottom up and optimised in all areas. Secondly, the newly developed FLEX-LINKAGE SYSTEM (FLS) provides the opportunity to adjust the geometry of each NOX HYBRID bike individually. The two powerful and proven high-end drive units (BROSE and SACHS) are retained, while the first battery directly from Brose (BROSE BATTERY 630) provides a major innovation. Alongside the geometry and drive systems, the highlights of the entire NOX HYBRID series naturally still include high-end components, highest-quality materials and connectivity. Apart from this, the SACHS TOURING SERIES has two brand new family members: In the form of the NOX HYBRID XC TOUR DEEP ENTRY, NOX presents its first really low-slung model, while the NOX HYBRID TOUR 5.1 is a fully equipped full-suspension touring bike. #nomoreexcuses



XC Trail 120 mm | 29"

LONG AND LAID-BACK.

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 18.



CROSS-COUNTRY

XC Tour 120 mm | 27,5"

HEAVY LOADS WITH EASE.

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 28.



CROSS-COUNTRY



TOUR 5.1 130 mm | 27,5"

ENDLESS ADVENTURE.

Looking for a carefree package for long leisurely tours, an offroad commuter or a packhorse for everyday use, which never shies away from unpaved roads? Then turn to page 42.



TREKKING

All Mtn 5.9 160 mm | 29"

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 48.



ALL-MOUNTAIN

Enduro 7.1 180 mm | 29" / 27,5"

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? Then turn to page 58.



BIG-MOUNTAIN

TECH & INNOVATION

HYBRID

1 RPG (RACE PROVEN GEOMETRY)
Thanks to its race team, NOX can call on vital expertise from the world of professional racing and carry this over completely to its e-bikes. All NOX bikes therefore boast a modern geometry for perfect handling characteristics. Both frame and rear end of the NEXT GENERATION 3.0 have been further optimised and raised to a new level.

FPS (FLEX PLUS STANDARD)
Every full-suspension NOX NEXT GENERATION 3.0 bike is equipped with Flex Plus Standard. This allows you to adapt the geometry of your NOX bike to your preferences and your riding style. Flex Plus consists of the following technologies:

2A ► FLS (Flex Linkage System):
Both BB height and steering angle can be adjusted in just a few simple steps with the newly developed Flex Linkage, thereby allowing the geometry to be customised to the rider.

2B ► FCD (Flip Chip Dropout):
The Flip Chip system allows you to switch between wheel sizes at any time and select the appropriate chain-stay length to achieve the ideal geometry for 27.5+ or 29-inch.

Plus:
► Integrated speed sensor with brake disc magnet
► New thru-axle compatible with standard trailer hitches

3 BOOST STANDARD
Every NOX bike is equipped with Boost Standard to achieve greater stiffness in the case of short chain stays, wider tyre/rim combinations and larger (29") wheels. In addition, tyre widths up to 2.8" are possible with Boost Standard.

4 HEDS (HIGH-END DRIVE SYSTEMS)
NOX bikes are not only distinguished by their extreme robustness and outstanding handling but also – and above all – by perfectly integrated drive systems that meet the tough demands of mountain biking and ensure powerful yet natural riding pleasure.

Depending on your requirements, you can choose between the following 2 systems on the HYBRID series:

- Power drive: Sachs RS (48V, 250W, 112Nm)
- Performance drive: Brose Drive S Mag (36V, 250W, 90Nm)

5 E-ONLY
Equipping all production bikes uncompromisingly with high-tech components optimised and certified for e-bikes is one of the top priorities at NOX Cycles in meeting the demands placed on e-bikes by challenging terrain.

6 FIHPR (FULLY INTEGRATED, HIGH-PERFORMANCE REPLACEABLE) BATTERIES
All NOX HYBRID bikes are equipped with a fully integrated, high-performance replaceable battery. A choice can be made here between a 630Wh (Brose) or 651Wh (Sachs) lithium-ion battery, both of which ensure an appropriately long range. The batteries have a compact design, they can be removed from below without tools and they offer the ideal basis for a wide range of use.

7 ICR STANDARD (INTEGRATED CABLE ROUTING)
All NOX bikes feature ICR Standard, which ensures a much cleaner, tidier appearance with integrated cable routing – where this makes sense. After all, ease of maintenance comes first and should not be impaired in any way.

8 CONTROL AND CONNECT
Displays are the interface to the control and operating functions of an e-bike. NOX offers various display versions for different fields of use – from universally usable to comfortable through to very sporty displays. And great emphasis has been placed on connectivity in their design. NOX e-bikes can be connected to a smartphone via Bluetooth, thereby enabling navigation, access to ride information and adjustment of the widest variety of settings on the bike.

9 NHPA (NOX HIGH-PERFORMANCE ALUMINIUM)
Only the very best aluminium alloys are used at NOX – alloys that are turned into highly functional, enduring, weight-optimised bicycle frames in special high-tech processes.

10 EFBE APPROVED
The EFBE TRI-TEST® is THE reference test in the field of bicycle testing and goes much further than the standard test. The test programme is based on the three cornerstones of fatigue testing, maximum load testing and overload testing, which simulate the damage of an entire bike lifecycle speeded up in different load cases. A frame, for example, must successfully pass at least five and up to eight individual tests before it can be awarded the EFBE-TRI-TEST® seal.



DRIVE UNITS

brose

EVERYTHING FROM A SINGLE SOURCE

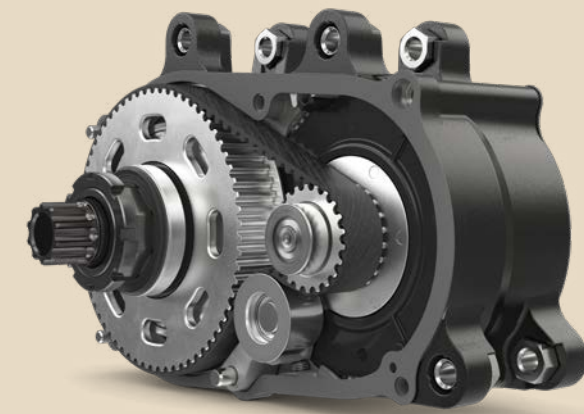
In close collaboration with the established e-mobility company Brose, our developers and designers integrated the powerful electric motor from Brose in the optimum areas of the sophisticated frame geometry of NOX bikes for the first time in 2016. This successful collaboration has been raised to a new level, because Brose now supplies not only drive units, but also high-quality displays and – hot off the press – a battery of its own.

brose ^{the} S _{Mag}

THE PERFORMER

Only the Drive S Mag is installed in the NOX Brose series. This can be considered as 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 a maximum output of 90Nm across a wide cadence range and experience an even nipper ride in the new “Flex Power Mode”.

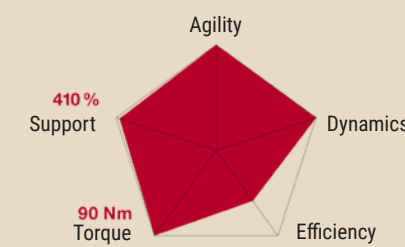
Thanks to precise sensors, the Brose Drive S Mag adapts optimally to the individual riding style of the e-biker and supplies exactly the right amount of additional power – thereby perfectly implementing the philosophy of a natural-feeling ride. NOX Hybrid bikes are not only distinguished by their attractive 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.



	Brose Drive S _{Mag}
MOTOR TYPE	Brushless, internal-rotor motor
WEIGHT	2,9kg
DIMENSIONS	195x150x115mm
RATED VOLTAGE	36V
CONTINUOUS RATED POWER	250W
TORQUE	90Nm
MAXIMUM ASSISTANCE	410%
ASSISTANCE UP TO	25km/h
PUSH-ASSIST UP TO	6km/h
LEAK TIGHTNESS	IP56

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 BUNDLE OF ENERGY

The Brose Battery 630 is adapted optimally to the entire Brose Drive product family. It fits elegantly in the e-bike frames, yet it is still very easy to remove. Connected with the specially developed, very robust Brose standard plug, it has a nominal capacity of 17 ampere-hours at 36 volts, thereby offering an energy-storage capacity of 630 watt-hours. The Brose Battery 630 measures a slender 387 × 84 × 72 millimetres and weighs only 3.8 kilogrammes. The housing made of anodised black aluminium is sturdy and scratch-resistant. In addition, the gleaming matt surface of the battery makes it look particularly classy.



THE BROSE DRIVE SYSTEM: DRIVE UNIT, DISPLAY AND BATTERY FROM A SINGLE SOURCE

Compact design, high quality and flexibility: The multiple-award-winning Brose drive units, Brose displays and Brose Battery 630 all possess the same family genes. In the Brose complete system, all components are intelligently coordinated and work perfectly hand in hand. This also simplifies maintenance and diagnosis of the Brose Drive system by certified dealers using the Brose Service Tool.



DRIVE UNITS



MICRO
MOBILITY

TRADITION GOES E-POWER

With the SACHS RS from ZF Micromobility, NOX installs one of the most powerful electric motors currently available on the market in the Hybrid series

Intensive collaboration with the long-established German brand allowed a dynamic, powerful drive system to be integrated into the Hybrid series; a system that raises the era of electric power bikes to a new level and represents a perfect symbiosis with the sturdy, durable NOX bikes.



 **SACHS RS**



THE POWERHOUSE

The SACHS RS stands for a high output of 112Nm, even at low pedalling speeds of 40–60 rpm, as well as for long range. The motor delivers this performance continuously – be it on the steep climb to a mountain hut or every day around town with two children on board. Four different modes provide flexibility in controlling the assistance. Thanks to appropriate software programming, the power development appears controlled and harmonious to the rider.

TORQUE	112Nm
RATED VOLTAGE	48V
CONTINUOUS RATED POWER	max. 250W
PEAK OUTPUT	700W
ASSISTANCE UP TO	25km/h
SENSORS	Cadence, power and speed sensor
WEIGHT	3,5kg

THE SACHS RS DRIVE UNIT AT A GLANCE

- ▶ With 112 Nm one of the most powerful motors on the market
- ▶ Efficient motor management thanks to 48V system
- ▶ High torque, even at low pedalling speeds
(112 Nm, 700 W peak output)
- ▶ Intelligent thermal management – no overheating
- ▶ Motor fully configurable via software



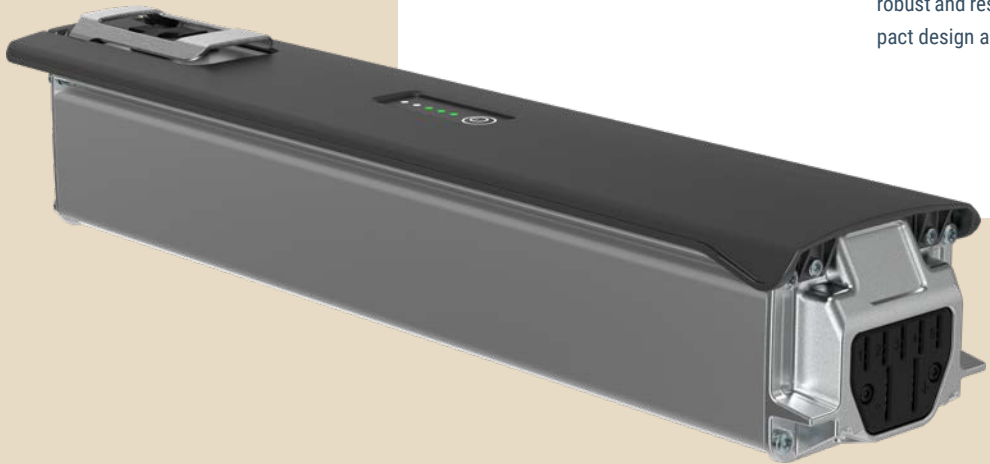
BMZ
DRIVE SYSTEMS

THE DURABLE

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. In combination with the SACHS RS motors, the URV8 has a peak performance of 651Wh and is available with a rated voltage of 48V.



CONTROL/CONNECTIVITY

brose

SIGMA EOX
GERMANY

THE ATHLETES (ENDURO/ALL-MOUNTAIN/TRAIL)



BROSE DISPLAY REMOTE

For e-bikers seeking full functionality in a minimalistic design, the slender BROSE Display Remote embracing the handlebar is exactly what they need.

Available for:

HYBRID ENDURO 7.1 / BROSE



SIGMA EOX REMOTE

With its ergonomic design, ambient light sensor and Bluetooth smart integration, the SIGMA EOX REMOTE is a clever control centre. The LED indicator makes all e-bike information visible, even without a display.

Available for:

HYBRID ENDURO 7.1 / SACHS

HYBRID ALL-MTN 5.9 / SACHS

HYBRID XC TRAIL / SACHS

DISPLAY/FUNCTIONS:

Battery charge level
Assistance level
Push-assist
Light
Error information
etc.

THE ALL-ROUNDER (ALL-MOUNTAIN/TRAIL)



BROSE DISPLAY ALLROUND

The compact BROSE Display Allround is also an all-in-one display and control unit – but with a wider range of functions and scope of display. This displays therefore offers complete control in minimum space with maximum information.

Available for:

HYBRID ALL-MTN 5.9 / BROSE

HYBRID XC TRAIL / BROSE

DISPLAY/FUNCTIONS:

Battery charge level
Assistance level
Speed
Odometer
Range
Push-assist
Light
Service information
etc.

THE MASTERS (TOUR/TREKKING)



BROSE DISPLAY REMOTE + BROSE DISPLAY CENTRAL

The BROSE Display Central screen-only variant provides optimum readability in every situation. The rider can keep track of everything on the centre-mounted, 3.5-inch, high-definition, colour screen with backlighting. It is operated ergonomically via the conveniently mounted Brose Remote.

Available for:

HYBRID XC TOUR / BROSE



SIGMA EOX REMOTE + CENTRAL DISPLAY

The SIGMA EOX VIEW 1300 impresses with its clear-cut lines and slim design. The sensor-controlled backlighting and high-definition display show all data clearly and legibly in all weather conditions and riding situations. It is operated ergonomically via the conveniently mounted Sigma Remote.

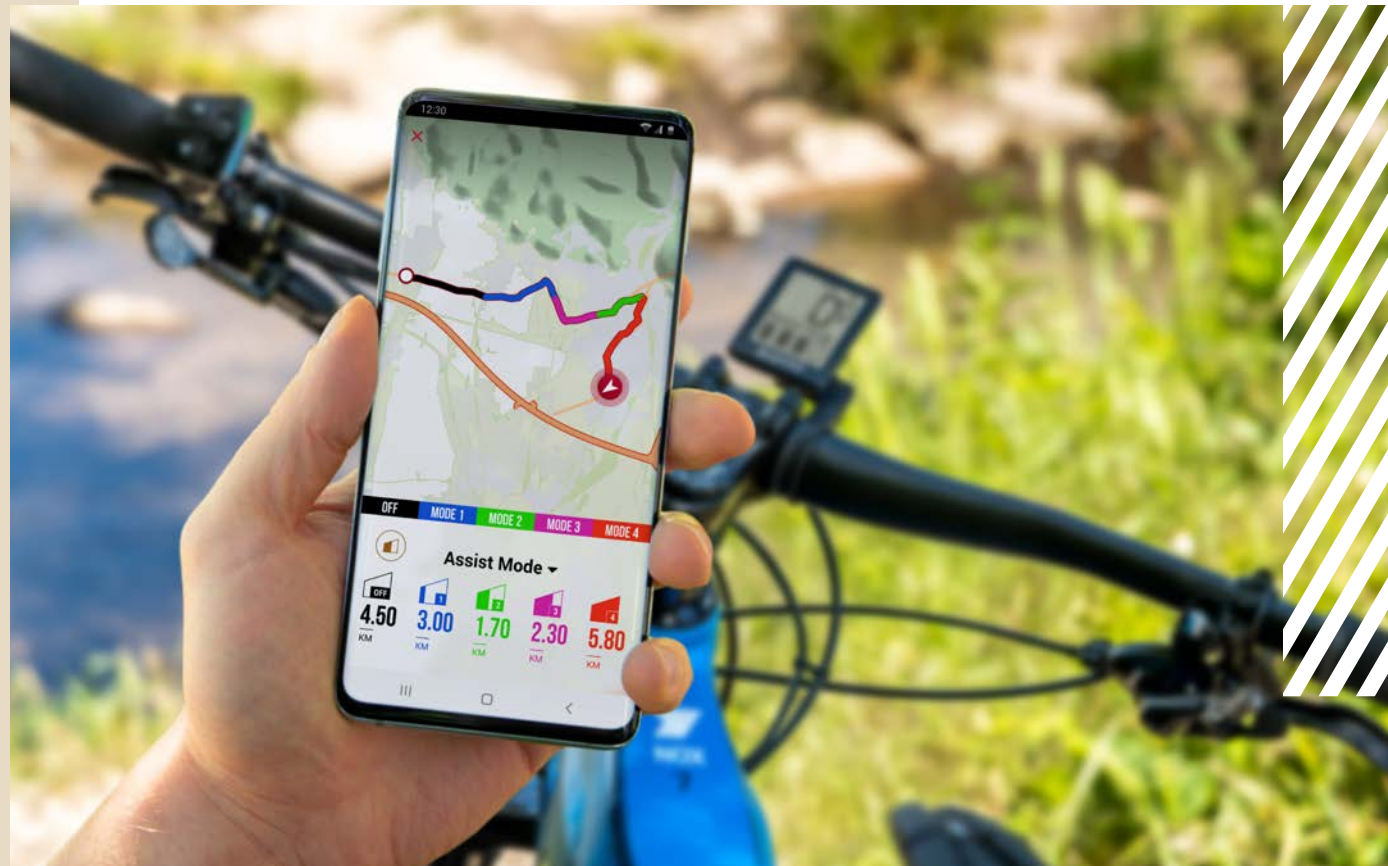
Available for:

HYBRID XC TOUR + DEEP ENTRY / SACHS

HYBRID 5.1 TOUR / SACHS

DISPLAY/FUNCTIONS:

Battery charge level
Assistance level
Speed
Odometer
Range
Push-assist
Light on/automatic
Error information
Service information
Trip information
Time
Calorie consumption
etc.



SIGMA EOX APP

CONNECTIVITY

BROSE

Every NOX bike with a BROSE drive unit can be connected to a smartphone by means of Bluetooth. The additional computing power of the smartphone enables new features for the e-bike. The e-biker's smartphone acts as an on-board computer and provides information about the battery and the motor.

SACHS

The same goes for all NOX bikes with a SACHS motor, which are configured with SIGMA displays. The SIGMA EOX app provides total transparency across all the relevant information. Thanks to the combination with precise GPS positioning, riders have the opportunity to accurately analyse their ride performance, track their training progress and find out even more about their bikes. They can also share their rides anywhere at any time thanks to the numerous interfaces to social media channels.

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 assistance level.

For detailed information on operation and functionality, please refer directly to the manufacturers' websites:
<https://www.sigmasport.com>
<https://www.brose-ebike.com>

XC

HARDTAIL

OFFROAD | CROSS COUNTRY

NOX HYBRID *XC TRAIL* LONG AND LAID-BACK.

You enjoy long, laid-back rides, but would you also like to be able to ride technical trails on the very same bike? Are you tired of wearing yourself out on climbs and not having enough energy left to make it further on your cross-country tours? Would you like to ride a trail e-bike that's equipped to the highest standard but is still affordable?

If your answer to these questions is **YES**, then we have the perfect bike for you: the new NOX HYBRID XC TRAIL – a bike for everyone who wants to push themselves beyond their limits.

DETAILS

- Wheel size 29"
- Suspension travel (front) 120mm
- Brose Drive S mid-mounted motor (36V, 250W, 90Nm) or Sachs RS mid-mounted motor (48V, 250W, 112Nm)
- Replaceable battery (Brose: 630Wh / Sachs: 651Wh)
- FCD (Flip-Chip Dropout)
- Boost Standard
- Smartphone connection
- Cross-country-specific components
- Mounts for side stand, panniers, mudguards, water bottle holders and trailer adapter for child trailer, etc. (pre-installed in the factory on request)

WAVE

CLAY

TERRA

ALMOND





COLOR
WAVE

TYPE
XC-TRAIL

MOTOR
brose

NOX | 20



COLOR
CLAY

TYPE
XC-TRAIL

MOTOR
brose

NOX | 21

Hybrid XC Trail **COMP**

brose

RAHMEN / FRAME	NOX Frame HT 3.0
FARBEN / COLORS	Wave / Clay
GRÖSSEN / SIZES	S / M / L / XL
ANTRIEB / DRIVE UNIT	BROSE Drive-S Mag
AKKU / BATTERY	BROSE Battery 630Wh 10S5P
LADEGERÄT / CHARGER	BROSE Charger
BEDIENEINHEIT / DISPLAY	BROSE Display Allround
GABEL / FORK	RS 35 Silver TK 29" 120mm
VORBAU / STEM	RACE FACE Aeffect 35
LENKER / HANDLEBAR	RACE FACE Aeffect 35
SATTELSTÜTZE / SEAT POST S/M	RACE FACE Ride 30,9
SATTELSTÜTZE / SEAT POST L/XL	RACE FACE Ride 30,9
KURBELN / CRANKSET	FSA
SCHALTWERK / REAR DERAILLEUR	SRAM NX Eagle 12x
SHIFTER RE. / SHIFTER RIGHT	SRAM NX Eagle 12x
RITZELPAKET / SPROCKET	SRAM PG 1230 11-50T
BREMSSYSTEM / BRAKE SYSTEM	MAGURA MT2
LAUFRAD VO. / WHEEL FRONT	DT SWISS H1900 29" VR 30mm
LAUFRAD HI. / WHEEL REAR	DT SWISS H1900 29" HR 30mm
REIFEN VO. / TYRE FRONT	CONTINENTAL Cross King 29x2,6" ProTection Apex
REIFEN HI. / TYRE REAR	CONTINENTAL Cross King 29x2,6" ProTection Apex

PREIS / PRICE

€ 4.299,-

Hybrid XC Trail **EXPERT**

brose

RAHMEN / FRAME	NOX Frame HT 3.0
FARBEN / COLORS	Wave / Clay
GRÖSSEN / SIZES	S / M / L / XL
ANTRIEB / DRIVE UNIT	BROSE Drive-S Mag
AKKU / BATTERY	BROSE Battery 630Wh 10S5P
LADEGERÄT / CHARGER	BROSE Charger
BEDIENEINHEIT / DISPLAY	BROSE Display Allround
GABEL / FORK	ROCKSHOX 35 Gold RL 29" 120mm
VORBAU / STEM	RACE FACE Aeffect 35
LENKER / HANDLEBAR	RACE FACE Aeffect R 35
SATTELSTÜTZE / SEAT POST S/M	ROCK SHOX Reverb Stealth, 30.9, 1X 150mm
SATTELSTÜTZE / SEAT POST L/XL	ROCK SHOX Reverb Stealth, 30.9, 1X 175mm
KURBELN / CRANKSET	FSA
SCHALTWERK / REAR DERAILLEUR	SRAM GX Eagle 12x
SHIFTER RE. / SHIFTER RIGHT	SRAM GX Eagle 12x
RITZELPAKET / SPROCKET	SRAM PG 1230 11-50T
BREMSSYSTEM / BRAKE SYSTEM	MAGURA MT4
LAUFRAD VO. / WHEEL FRONT	DT SWISS H1700 29" VR 30mm
LAUFRAD HI. / WHEEL REAR	DT SWISS H1700 29" HR 30mm
REIFEN VO. / TYRE FRONT	CONTINENTAL Cross King 29x2,6" ProTection Apex
REIFEN HI. / TYRE REAR	CONTINENTAL Cross King 29x2,6" ProTection Apex

PREIS / PRICE

€ 4.799,-

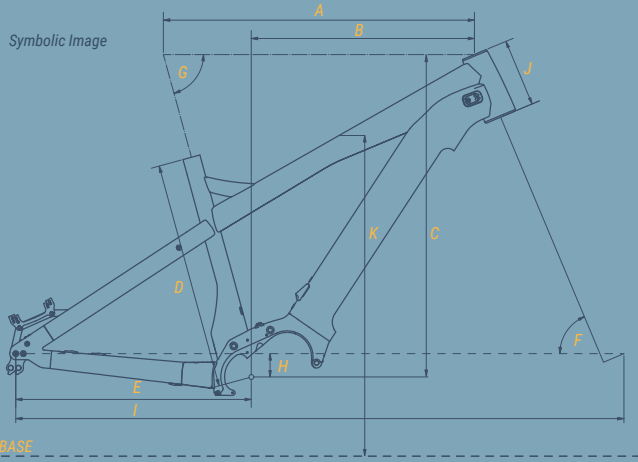
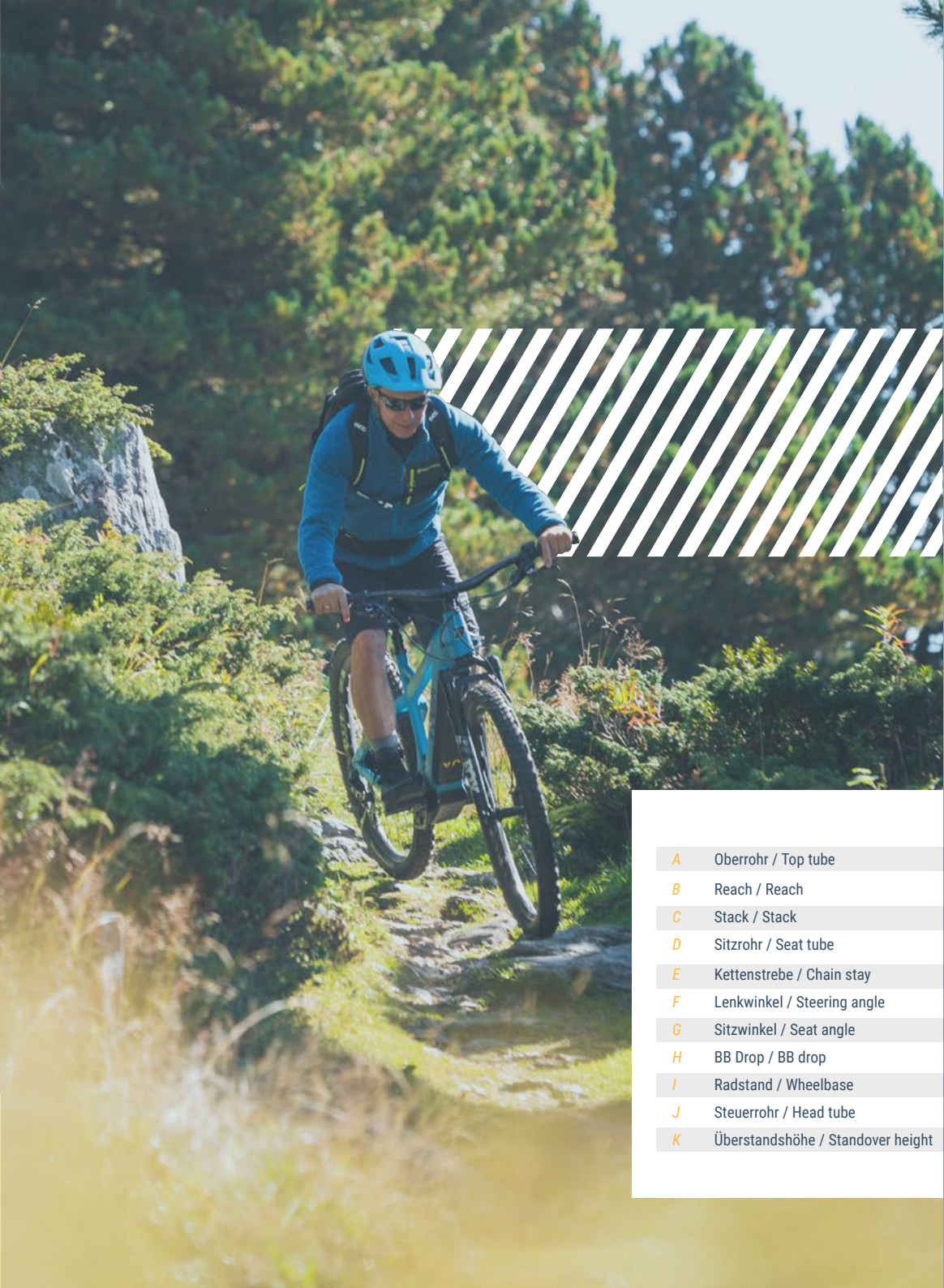
Hybrid XC Trail **PRO**

brose

RAHMEN / FRAME	NOX Frame HT 3.0
FARBEN / COLORS	Wave / Clay
GRÖSSEN / SIZES	S / M / L / XL
ANTRIEB / DRIVE UNIT	BROSE Drive-S Mag
AKKU / BATTERY	BROSE Battery 630Wh 10S5P
LADEGERÄT / CHARGER	BROSE Charger
BEDIENEINHEIT / DISPLAY	BROSE Display Allround
GABEL / FORK	FOX Performance E-Bike 34 29" 120mm
VORBAU / STEM	RACE FACE Turbine 35
LENKER / HANDLEBAR	RACE FACE Turbine R 35
SATTELSTÜTZE / SEAT POST S/M	ROCK SHOX Reverb Stealth, 30.9, 1X 150mm
SATTELSTÜTZE / SEAT POST L/XL	ROCK SHOX Reverb Stealth, 30.9, 1X 175mm
KURBELN / CRANKSET	FSA
SCHALTWERK / REAR DERAILLEUR	SRAM X0 Eagle 12x
SHIFTER RE. / SHIFTER RIGHT	SRAM X0 Eagle 12x
RITZELPAKET / SPROCKET	SRAM XG 1275 11-50T
BREMSSYSTEM / BRAKE SYSTEM	MAGURA MT5 HC
LAUFRAD VO. / WHEEL FRONT	DT SWISS HX1501 29" VR 30mm
LAUFRAD HI. / WHEEL REAR	DT SWISS HX1501 29" HR 30mm
REIFEN VO. / TYRE FRONT	CONTINENTAL Cross King 29x2,6" ProTection Apex
REIFEN HI. / TYRE REAR	CONTINENTAL Cross King 29x2,6" ProTection Apex

PREIS / PRICE

€ 5.799,-



		S		M		L		XL	
		long	short	long	short	long	short	long	short
A	Oberrohr / Top tube	588mm		596mm		619mm		639mm	
B	Reach / Reach	416mm		424mm		444mm		464mm	
C	Stack / Stack	632mm		632mm		642mm		642mm	
D	Sitzrohr / Seat tube	396mm		418mm		453mm		581mm	
E	Kettenstrebe / Chain stay	469mm	454mm	469mm	454mm	469mm	454mm	469mm	454mm
F	Lenkwinkel / Steering angle	67,2°		67,2°		67,2°		67,2°	
G	Sitzwinkel / Seat angle	74,7°		74,7°		74,7°		74,7°	
H	BB Drop / BB drop	46mm		46mm		46mm		46mm	
I	Radstand / Wheelbase	1179mm	1164mm	1187mm	1172mm	1210mm	1195mm	1230mm	1215mm
J	Steuerrohr / Head tube	125mm		125mm		135mm		135mm	
K	Überstandshöhe / Standover height	804mm		805mm		808mm		809mm	



Equipment and prices subject to change
See p.2 for further information



COLOR
TERRA

TYPE
XC-TRAIL

MOTOR
 SACHS RS



COLOR
ALMOND

TYPE
XC-TRAIL

MOTOR
 SACHS RS

Hybrid XC Trail **COMP**



RAHMEN / FRAME	NOX Frame HT 2.2
FARBEN / COLORS	Terra / Almond
GRÖSSEN / SIZES	S / M / L / XL
ANTRIEB / DRIVE UNIT	SACHS RS
AKKU / BATTERY	SACHS SI 651.01 48V 650Wh
LADEGERÄT / CHARGER	SACHS Charger 4Ah (100-240V)
BEDIENEINHEIT / DISPLAY	SIGMA EOX Remote
GABEL / FORK	RS 35 Silver TK 29" 120mm
VORBAU / STEM	REVERSE E-XC 60/6°/Ø31.8mm
LENKER / HANDLEBAR	REVERSE E-Element ERGO 740 - Ø31.8/ R40mm
SATTELSTÜTZE / SEAT POST S/M	RACE FACE Ride 30,9
SATTELSTÜTZE / SEAT POST L/XL	RACE FACE Ride 30,9
KURBELN / CRANKSET	SRAM X1
SCHALTWERK / REAR DERAILLEUR	SRAM NX Eagle 12x
SHIFTER RE. / SHIFTER RIGHT	SRAM NX Eagle 12x
RITZELPAKET / SPROCKET	SRAM PG 1230 11-50T
BREMSSYSTEM / BRAKE SYSTEM	MAGURA MT2
LAUFRAD VO. / WHEEL FRONT	DT SWISS H1900 29" VR 30mm
LAUFRAD HI. / WHEEL REAR	DT SWISS H1900 29" HR 30mm
REIFEN VO. / TYRE FRONT	CONTINENTAL Cross King 29x2,6" ProTection Apex
REIFEN HI. / TYRE REAR	CONTINENTAL Cross King 29x2,6" ProTection Apex

PREIS / PRICE **€ 4.299,-**

Hybrid XC Trail **EXPERT**



RAHMEN / FRAME	NOX Frame HT 2.2
FARBEN / COLORS	Terra / Almond
GRÖSSEN / SIZES	S / M / L / XL
ANTRIEB / DRIVE UNIT	SACHS RS
AKKU / BATTERY	SACHS Battery SI 651.01 48V 650Wh
LADEGERÄT / CHARGER	SACHS Charger 4Ah (100-240V)
BEDIENEINHEIT / DISPLAY	SIGMA EOX Remote
GABEL / FORK	ROCKSHOX 35 Gold RL 29" 120mm
VORBAU / STEM	REVERSE E-XC 60/6°/Ø31.8mm
LENKER / HANDLEBAR	REVERSE E-Element ERGO 740 - Ø31.8/ R40mm
SATTELSTÜTZE / SEAT POST S/M	ROCK SHOX Reverb Stealth, 30.9, 1X 150mm
SATTELSTÜTZE / SEAT POST L/XL	ROCK SHOX Reverb Stealth, 30.9, 1X 175mm
KURBELN / CRANKSET	SRAM X1
SCHALTWERK / REAR DERAILLEUR	SRAM GX Eagle 12x
SHIFTER RE. / SHIFTER RIGHT	SRAM GX Eagle 12x
RITZELPAKET / SPROCKET	SRAM PG 1230 11-50T
BREMSSYSTEM / BRAKE SYSTEM	MAGURA MT4
LAUFRAD VO. / WHEEL FRONT	DT SWISS H1700 29" VR 30mm
LAUFRAD HI. / WHEEL REAR	DT SWISS H1700 29" HR 30mm
REIFEN VO. / TYRE FRONT	CONTINENTAL Cross King 29x2,6" ProTection Apex
REIFEN HI. / TYRE REAR	CONTINENTAL Cross King 29x2,6" ProTection Apex

PREIS / PRICE **€ 4.799,-**

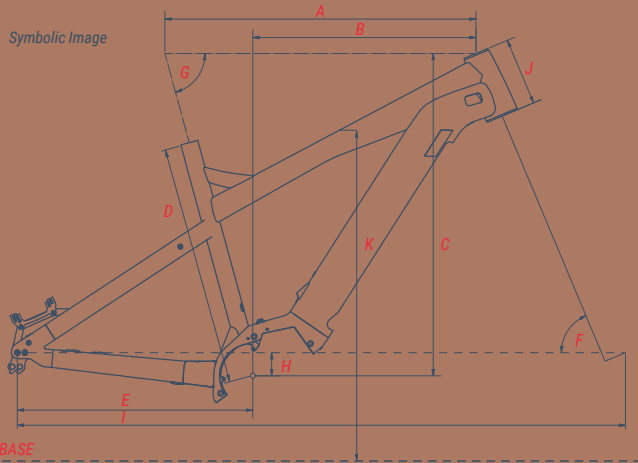
Hybrid XC Trail **PRO**



RAHMEN / FRAME	NOX Frame HT 2.2
FARBEN / COLORS	Terra / Almond
GRÖSSEN / SIZES	S / M / L / XL
ANTRIEB / DRIVE UNIT	SACHS RS
AKKU / BATTERY	SACHS Battery SI 651.01 48V 650Wh
LADEGERÄT / CHARGER	SACHS Charger 4Ah (100-240V)
BEDIENEINHEIT / DISPLAY	SIGMA EOX Remote
GABEL / FORK	FOX Performance E-Bike 34 29" 120mm
VORBAU / STEM	REVERSE E-XC 60/6°/Ø31.8mm
LENKER / HANDLEBAR	REVERSE E-Element ERGO 740 - Ø31.8/ R40mm
SATTELSTÜTZE / SEAT POST S/M	ROCK SHOX Reverb Stealth, 30.9, 1X 150mm
SATTELSTÜTZE / SEAT POST L/XL	ROCK SHOX Reverb Stealth, 30.9, 1X 175mm
KURBELN / CRANKSET	SRAM X1
SCHALTWERK / REAR DERAILLEUR	SRAM X0 Eagle 12x
SHIFTER RE. / SHIFTER RIGHT	SRAM X0 Eagle 12x
RITZELPAKET / SPROCKET	SRAM XG 1275 11-50T
BREMSSYSTEM / BRAKE SYSTEM	MAGURA MT5 HC
LAUFRAD VO. / WHEEL FRONT	DT SWISS HX1501 29" VR 30mm
LAUFRAD HI. / WHEEL REAR	DT SWISS HX1501 29" HR 30mm
REIFEN VO. / TYRE FRONT	CONTINENTAL Cross King 29x2,6" ProTection Apex
REIFEN HI. / TYRE REAR	CONTINENTAL Cross King 29x2,6" ProTection Apex

PREIS / PRICE **€ 5.799,-**

Equipment and prices subject to change
See p.2 for further information



	S		M		L		XL	
	long	short	long	short	long	short	long	short
A	Oberrohr / Top tube		588mm		596mm		619mm	
B	Reach / Reach		416mm		424mm		444mm	
C	Stack / Stack		632mm		632mm		641mm	
D	Sitzrohr / Seat tube		396mm		418mm		453mm	
E	Kettenstrebe / Chain stay		469mm	454mm	469mm	454mm	469mm	454mm
F	Lenkwinkel / Steering angle		67,2°		67,2°		67,2°	
G	Sitzwinkel / Seat angle		74,7°		74,7°		74,7°	
H	BB Drop / BB drop		46mm		46mm		46mm	
I	Radstand / Wheelbase		1179mm	1164mm	1187mm	1172mm	1210mm	1195mm
J	Steuerrohr / Head tube		125mm		125mm		135mm	
K	Überstandshöhe / Standover height		813mm		815mm		817mm	





XC

HARDTAIL

OFFROAD | CROSS COUNTRY

NOX HYBRID *XC TOUR* HEAVY LOADS WITH EASE.

Would you like a bike that you can take off-road, but is also at home in 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 relieves your burden and is always a reliable partner?

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. Now also available for the first time as a deep entry model.

DETAILS

- ▶ Wheel size 27.5"
- ▶ Suspension travel (front) 120mm
- ▶ Brose Drive S mid-mounted motor (36V, 250W, 90Nm)
or Sachs RS mid-mounted motor (48V, 250W, 112Nm)
- ▶ Replaceable battery (Brose: 630Wh / Sachs: 651Wh)
- ▶ FCD (Flip-Chip Dropout)
- ▶ Boost Standard
- ▶ Smartphone connection
- ▶ Cross-country-specific components
- ▶ Front light (700lm)
- ▶ Pannier rack with integrated rear light (load up to 25kg)
- ▶ Mudguards
- ▶ Side stand
- ▶ Mounts for water bottle holders and
trailer adapter for child trailer, etc.
(pre-installed in the factory on request)

WAVE

CLAY

TERRA

ALMOND





TOUR
TOUR

COLOR
WAVE

TYPE
XC-TOUR

MOTOR
brose



TOUR
TOUR

COLOR
CLAY

TYPE
XC-TOUR

MOTOR
brose

Hybrid XC Tour **COMP**

brose

RAHMEN / FRAME	NOX Frame HT 3.0
FARBEN / COLORS	Wave / Clay
GRÖSSEN / SIZES	S / M / L / XL
ANTRIEB / MOTORSET	BROSE Drive-S Mag
AKKU / BATTERY	BROSE Battery 630Wh 10S5P
LADEGERÄT / CHARGER	BROSE Charger
BEDIENEINHEIT / DISPLAY	BROSE Display Remote + Display Central
GABEL / FORK	ROCKSHOX 35 Silver TK 27,5" + 120mm
VORBAU / STEM	RACE FACE Aeffect 35
LENKER / HANDLEBAR	RACE FACE Aeffect 35
SATTELSTÜTZE / SEAT POST S/M	RACE FACE Ride 30,9
SATTELSTÜTZE / SEAT POST L/XL	RACE FACE Ride 30,9
KURBELN / CRANKSET	FSA
SCHALTWERK / REAR DERAILLEUR	SRAM NX Eagle 12x
SHIFTER RE. / SHIFTER RIGHT	SRAM NX Eagle 12x
RITZELPAKET / SPROCKET	SRAM PG 1230 11-50T
BREMSSYSTEM / BRAKESYSTEM	MAGURA MT4
LAUFRAD VO. / WHEEL FRONT	DT SWISS H1900 Spline 27,5" VR 35mm
LAUFRAD HI. / WHEEL REAR	DT SWISS H1900 Spline 27,5" HR 35mm
REIFEN VO. / TIRE FRONT	CONTINENTAL Cross King 27,5 x 2,6" Shield wall
REIFEN HI. / TIRE REAR	CONTINENTAL Cross King 27,5 x 2,6" Shield wall
BELEUCHTUNG / LIGHTS	SUPERNOVA Mini 2 - LDM
SCHUTZBLECH / FENDER	SKS "Bluemels U75" PET A 75 R 28"
GEPÄCKTRÄGER / RACK	RACKTIME RT Shine Evo due with rear light and cables
SEITENSTÄNDER / KICKSTAND	URSUS King XL

PREIS / PRICE € 4.899,-

Hybrid XC Tour **EXPERT**

brose

RAHMEN / FRAME	NOX Frame HT 3.0
FARBEN / COLORS	Wave / Clay
GRÖSSEN / SIZES	S / M / L / XL
ANTRIEB / MOTORSET	BROSE Drive-S Mag
AKKU / BATTERY	BROSE Battery 630Wh 10S5P
LADEGERÄT / CHARGER	BROSE Charger
BEDIENEINHEIT / DISPLAY	BROSE Display Remote + Display Central
GABEL / FORK	ROCKSHOX 35 Gold RL 27,5" + 120mm
VORBAU / STEM	RACE FACE Aeffect R 35
LENKER / HANDLEBAR	RACE FACE Aeffect R 35
SATTELSTÜTZE / SEAT POST S/M	ROCK SHOX Reverb Stealth, 30.9, 1X 150mm
SATTELSTÜTZE / SEAT POST L/XL	ROCK SHOX Reverb Stealth, 30.9, 1X 175mm
KURBELN / CRANKSET	FSA
SCHALTWERK / REAR DERAILLEUR	SRAM GX Eagle 12x
SHIFTER RE. / SHIFTER RIGHT	SRAM GX Eagle 12x
RITZELPAKET / SPROCKET	SRAM PG 1230 11-50T
BREMSSYSTEM / BRAKESYSTEM	MAGURA MT5 HC
LAUFRAD VO. / WHEEL FRONT	DT SWISS H1700 Spline 27,5" VR 35mm
LAUFRAD HI. / WHEEL REAR	DT SWISS H1700 Spline 27,5" HR 35mm
REIFEN VO. / TIRE FRONT	CONTINENTAL Cross King 27,5 x 2,6" Shield wall
REIFEN HI. / TIRE REAR	CONTINENTAL Cross King 27,5 x 2,6" Shield wall
BELEUCHTUNG / LIGHTS	SUPERNOVA M99 Mini pro 25
SCHUTZBLECH / FENDER	SKS "Bluemels U75" PET A 75 R 28"
GEPÄCKTRÄGER / RACK	RACKTIME RT Shine Evo due with rear light and cables
SEITENSTÄNDER / KICKSTAND	URSUS King XL

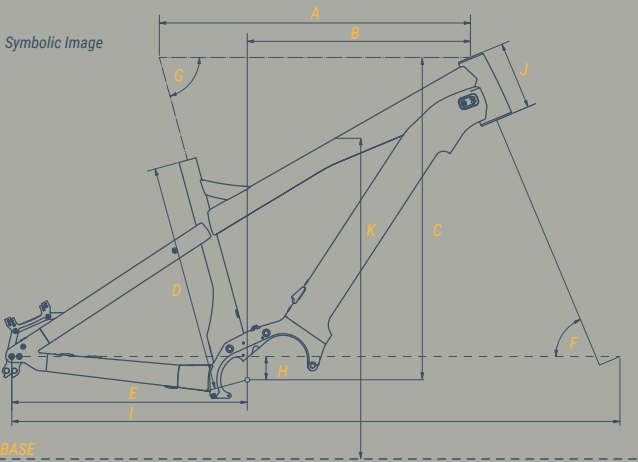
PREIS / PRICE € 5.399,-



Equipment and prices subject to change
See p.2 for further information



		S		M		L		XL	
		long	short	long	short	long	short	long	short
A	Oberrohr / Top tube	588mm		596mm		619mm		639mm	
B	Reach / Reach	416mm		424mm		444mm		464mm	
C	Stack / Stack	632mm		632mm		642mm		642mm	
D	Sitzrohr / Seat tube	396mm		418mm		453mm		581mm	
E	Kettenstrebe / Chain stay	469mm	454mm	469mm	454mm	469mm	454mm	469mm	454mm
F	Lenkwinkel / Steering angle	67,2°		67,2°		67,2°		67,2°	
G	Sitzwinkel / Seat angle	74,7°		74,7°		74,7°		74,7°	
H	BB Drop / BB drop	46mm		46mm		46mm		46mm	
I	Radstand / Wheelbase	1179mm	1164mm	1187mm	1172mm	1210mm	1195mm	1230mm	1215mm
J	Steuerrohr / Head tube	125mm		125mm		135mm		135mm	
K	Überstandshöhe / Standover height	788mm		789mm		792mm		793mm	





TOUR
TOUR

COLOR
TERRA

TYPE
XC-TOUR

MOTOR
7F SACHS RS



TOUR
TOUR

COLOR
ALMOND

TYPE
XC-TOUR

MOTOR
7F SACHS RS

Hybrid XC Tour **COMP**

SACHS RS

RAHMEN / FRAME	NOX Frame HT 2.2
FARBEN / COLORS	Terra / Almond
GRÖSSEN / SIZES	S / M / L / XL
ANTRIEB / MOTORSET	SACHS RS
AKKU / BATTERY	SACHS SI 651.01 48V 650Wh
LADEGERÄT / CHARGER	SACHS Charger 4Ah (100-240V)
BEDIENEINHEIT / DISPLAY	SIGMA EOX Remote + Central Display EOX View 1300
GABEL / FORK	ROCKSHOX 35 Silver TK 27,5" + 120mm
VORBAU / STEM	REVERSE E-XC 60/6°/Ø31.8mm
LENKER / HANDLEBAR	REVERSE E-Element ERGO 740 - Ø31.8/R40mm
SATTELSTÜTZE / SEAT POST S/M	RACE FACE Ride 30,9
SATTELSTÜTZE / SEAT POST L/XL	RACE FACE Ride 30,9
KURBELN / CRANKSET	SRAM X1
SCHALTWERK / REAR DERAILLEUR	SRAM NX Eagle 12x
SHIFTER RE. / SHIFTER RIGHT	SRAM NX Eagle 12x
RITZELPAKET / SPROCKET	SRAM PG 1230 11-50T
BREMSSYSTEM / BRAKESYSTEM	MAGURA MT4
LAUFRAD VO. / WHEEL FRONT	DT SWISS H1900 Spline 27,5" VR 35mm
LAUFRAD HI. / WHEEL REAR	DT SWISS H1900 Spline 27,5" HR 35mm
REIFEN VO. / TIRE FRONT	CONTINENTAL Cross King 27,5 x 2,6" Shield wall
REIFEN HI. / TIRE REAR	CONTINENTAL Cross King 27,5 x 2,6" Shield wall
BELEUCHTUNG / LIGHTS	SUPERNOVA Mini 2 - LDM
SCHUTZBLECH / FENDER	SKS "Bluemels U75" PET A 75 R 28"
GEPÄCKTRÄGER / RACK	RACKTIME RT Shine Evo due with rear light and cables
SEITENSTÄNDER / KICKSTAND	URSUS King XL

PREIS / PRICE € 4.899,-

Hybrid XC Tour **EXPERT**

SACHS RS

RAHMEN / FRAME	NOX Frame HT 2.2
FARBEN / COLORS	Terra / Almond
GRÖSSEN / SIZES	S / M / L / XL
ANTRIEB / MOTORSET	SACHS RS
AKKU / BATTERY	SACHS SI 651.01 48V 650Wh
LADEGERÄT / CHARGER	SACHS Charger 4Ah (100-240V)
BEDIENEINHEIT / DISPLAY	SIGMA EOX Remote + Central Display EOX View 1300
GABEL / FORK	ROCKSHOX 35 Gold RL 27,5" + 120mm
VORBAU / STEM	REVERSE E-XC 60/6°/Ø31.8mm
LENKER / HANDLEBAR	REVERSE E-Element ERGO 740 - Ø31.8/R40mm
SATTELSTÜTZE / SEAT POST S/M	ROCK SHOX Reverb Stealth, 30.9, 1X 150mm
SATTELSTÜTZE / SEAT POST L/XL	ROCK SHOX Reverb Stealth, 30.9, 1X 175mm
KURBELN / CRANKSET	SRAM X1
SCHALTWERK / REAR DERAILLEUR	SRAM GX Eagle 12x
SHIFTER RE. / SHIFTER RIGHT	SRAM GX Eagle 12x
RITZELPAKET / SPROCKET	SRAM PG 1230 11-50T
BREMSSYSTEM / BRAKESYSTEM	MAGURA MT5 HC
LAUFRAD VO. / WHEEL FRONT	DT SWISS H1700 Spline 27,5" VR 35mm
LAUFRAD HI. / WHEEL REAR	DT SWISS H1700 Spline 27,5" HR 35mm
REIFEN VO. / TIRE FRONT	CONTINENTAL Cross King 27,5 x 2,6" Shield wall
REIFEN HI. / TIRE REAR	CONTINENTAL Cross King 27,5 x 2,6" Shield wall
BELEUCHTUNG / LIGHTS	SUPERNOVA M99 Mini pro 25
SCHUTZBLECH / FENDER	SKS "Bluemels U75" PET A 75 R 28"
GEPÄCKTRÄGER / RACK	RACKTIME RT Shine Evo due with rear light and cables
SEITENSTÄNDER / KICKSTAND	URSUS King XL

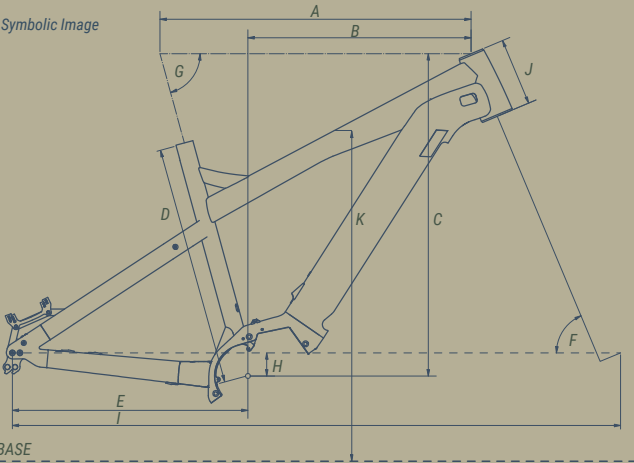
PREIS / PRICE € 5.399,-



Equipment and prices subject to change
See p.2 for further information



		S		M		L		XL	
		long	short	long	short	long	short	long	short
A	Oberrohr / Top tube	588mm		596mm		619mm		639mm	
B	Reach / Reach	416mm		424mm		444mm		464mm	
C	Stack / Stack	632mm		632mm		641mm		641mm	
D	Sitzrohr / Seat tube	396mm		418mm		453mm		581mm	
E	Kettenstrebe / Chain stay	469mm	454mm	469mm	454mm	469mm	454mm	469mm	454mm
F	Lenkwinkel / Steering angle	67,2°		67,2°		67,2°		67,2°	
G	Sitzwinkel / Seat angle	74,7°		74,7°		74,7°		74,7°	
H	BB Drop / BB drop	46mm		46mm		46mm		46mm	
I	Radstand / Wheelbase	1179mm	1164mm	1187mm	1172mm	1210mm	1195mm	1230mm	1215mm
J	Steuerrohr / Head tube	125mm		125mm		135mm		135mm	
K	Überstandshöhe / Standover height	798mm		800mm		802mm		804mm	





TOUR

COLOR
TERRA

TYPE
XC-TOUR DEEP ENTRY

MOTOR
ZF SACHS RS



TOUR

COLOR
ALMOND

TYPE
XC-TOUR DEEP ENTRY

MOTOR
ZF SACHS RS

Hybrid XC Tour Deep Entry **COMP**



RAHMEN / FRAME	NOX Frame HT 2.2
FARBEN / COLORS	Terra / Almond
GRÖSSEN / SIZES	S / M / L / XL
ANTRIEB / MOTORSET	SACHS RS
AKKU / BATTERY	SACHS SI 651.01 48V 650Wh
LADEGERÄT / CHARGER	SACHS Charger 4Ah (100-240V)
BEDIENEINHEIT / DISPLAY	SIGMA EOX Remote + Central Display EOX View 1300
GABEL / FORK	ROCKSHOX 35 Silver TK 27,5" + 120mm
VORBAU / STEM	REVERSE E-XC 60/6°/Ø31.8mm
LENKER / HANDLEBAR	REVERSE E-Element ERGO 740 - Ø31.8/R40mm
SATTELSTÜTZE / SEAT POST S/M	RACE FACE Ride 30,9
SATTELSTÜTZE / SEAT POST L/XL	RACE FACE Ride 30,9
KURBELN / CRANKSET	SRAM X1
SCHALTWERK / REAR DERAILLEUR	SRAM NX Eagle 12x
SHIFTER RE. / SHIFTER RIGHT	SRAM NX Eagle 12x
RITZELPAKET / SPROCKET	SRAM PG 1230 11-50T
BREMSSYSTEM / BRAKESYSTEM	MAGURA MT4
LAUFRAD VO. / WHEEL FRONT	DT SWISS H1900 Spline 27,5" VR 35mm
LAUFRAD HI. / WHEEL REAR	DT SWISS H1900 Spline 27,5" HR 35mm
REIFEN VO. / TIRE FRONT	CONTINENTAL Cross king 27,5 x 2,6" Shield wall
REIFEN HI. / TIRE REAR	CONTINENTAL Cross king 27,5 x 2,6" Shield wall
BELEUCHTUNG / LIGHTS	SUPERNOVA Mini 2 - LDM
SCHUTZBLECH / FENDER	SKS "Bluemels U75" PET A 75 R 28"
GEPÄCKTRÄGER / RACK	RACKTIME RT Shine Evo due with rear light and cables
SEITENSTÄNDER / KICKSTAND	URSUS King XL
PREIS / PRICE	€ 4.899,-

Hybrid XC Tour Deep Entry **EXPERT**



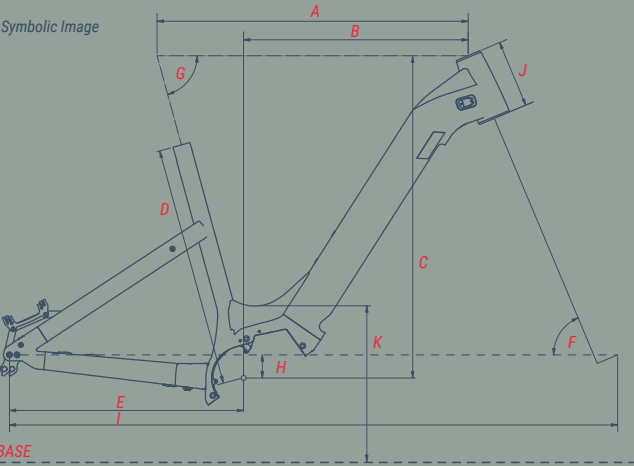
RAHMEN / FRAME	NOX Frame HT 2.2
FARBEN / COLORS	Terra / Almond
GRÖSSEN / SIZES	S / M / L / XL
ANTRIEB / MOTORSET	SACHS RS
AKKU / BATTERY	SACHS SI 651.01 48V 650Wh
LADEGERÄT / CHARGER	SACHS Charger 4Ah (100-240V)
BEDIENEINHEIT / DISPLAY	SIGMA EOX Remote + Central Display EOX View 1300
GABEL / FORK	ROCKSHOX 35 Gold RL 27,5" + 120mm
VORBAU / STEM	REVERSE E-XC 60/6°/Ø31.8mm
LENKER / HANDLEBAR	REVERSE E-Element ERGO 740 - Ø31.8/R40mm
SATTELSTÜTZE / SEAT POST S/M	ROCK SHOX Reverb Stealth, 30.9, 1X 150mm
SATTELSTÜTZE / SEAT POST L/XL	ROCK SHOX Reverb Stealth, 30.9, 1X 175mm
KURBELN / CRANKSET	SRAM X1
SCHALTWERK / REAR DERAILLEUR	SRAM GX Eagle 12x
SHIFTER RE. / SHIFTER RIGHT	SRAM GX Eagle 12x
RITZELPAKET / SPROCKET	SRAM PG 1230 11-50T
BREMSSYSTEM / BRAKESYSTEM	MAGURA MT5 HC
LAUFRAD VO. / WHEEL FRONT	DT SWISS H1700 Spline 27,5" VR 35mm
LAUFRAD HI. / WHEEL REAR	DT SWISS H1700 Spline 27,5" HR 35mm
REIFEN VO. / TIRE FRONT	CONTINENTAL Cross king 27,5 x 2,6" Shield wall
REIFEN HI. / TIRE REAR	CONTINENTAL Cross king 27,5 x 2,6" Shield wall
BELEUCHTUNG / LIGHTS	SUPERNOVA M99 Mini pro 25
SCHUTZBLECH / FENDER	SKS "Bluemels U75" PET A 75 R 28"
GEPÄCKTRÄGER / RACK	RACKTIME RT Shine Evo due with rear light and cables
SEITENSTÄNDER / KICKSTAND	URSUS King XL
PREIS / PRICE	€ 5.399,-



Equipment and prices subject to change
See p.2 for further information



	S		M		L		XL	
	long	short	long	short	long	short	long	short
A	Oberrohr / Top tube		588mm		595mm		619mm	
B	Reach / Reach		415mm		423mm		447mm	
C	Stack / Stack		641mm		641mm		641mm	
D	Sitzrohr / Seat tube		395mm		435mm		480mm	
E	Kettenstrebe / Chain stay		466mm	451mm	466mm	451mm	466mm	451mm
F	Lenkwinkel / Steering angle		67,2°		67,2°		67,2°	
G	Sitzwinkel / Seat angle		74,4°		74,4°		74,4°	
H	BB Drop / BB drop		46 mm		46 mm		46 mm	
I	Radstand / Wheelbase		1179 mm	1164 mm	1187 mm	1172 mm	1210 mm	1195 mm
J	Steuerrohr / Head tube		125 mm		125 mm		135 mm	
K	Überstandshöhe / Standover height		359 mm		361 mm		359 mm	





5.1

FULL SUSPENSION
OFFROAD / TREKKING

NOX HYBRID *TOUR 5.1* ENDLESS ADVENTURE.

Looking for a carefree package for long leisurely tours, an offroad commuter or a pack-horse for everyday use, which never shies away from unpaved roads? A bike that should be challenging, yet pleasant to ride, and rich in variety at the same time? A bike that conveys a sense of security and impresses with intuitive, sweet-tempered handling? A bike that is completely state of the art with real power as well?

If your answer to these questions is YES, then we have the ALL-ROUNDER among e-bikes for you: the NOX HYBRID TOUR 5.1 – a bike that never shies away from a demanding trail, yet also greatly reduces the load for you.

DETAILS

- Wheel size 27.5"
- Suspension travel 130mm
- Sachs RS mid-mounted motor (48V, 250W, 112Nm)
- Replaceable battery (Sachs: 651Wh)
- FLS (Flex-Linkage System)
- FCD (Flip-Chip Dropout)
- Boost Standard
- Smartphone connection
- Trekking-specific components
- Front light (700lm)
- Pannier rack with integrated rear light (load up to 25kg)
- Mudguards
- Mounts for water bottle holders and trailer adapter for child trailer, etc. (pre-installed in the factory on request)

SHADOW





TOUR
TOUR

COLOR
SHADOW

TYPE
TOUR 5.1

MOTOR
ZF SACHS RS

Tour 5.1 **COMP**

 **SACHS RS**

RAHMEN / FRAME	NOX Frame AM 2.2
FARBEN / COLORS	Shadow
GRÖSSEN / SIZES	S / M / L / XL
ANTRIEB / MOTORSET	SACHS RS
AKKU / BATTERY	SACHS SI 651.01 48V 650Wh
LADEGERÄT / CHARGER	SACHS Charger 4Ah (100-240V)
BEDIENEINHEIT / DISPLAY	SIGMA EOX Remote + Central Display EOX View 1300
DÄMPFER / REAR SHOCK	ROCK SHOX Deluxe Select 210x55
GABEL / FORK	ROCK SHOX 35 Silver TK 29" 130mm
VORBAU / STEM	Reverse E-XC 60/6°/Ø31.8mm
LENKER / HANDLEBAR	REVERSE E-Element ERGO 740 - Ø31.8/R40mm
SATTELSTÜTZE / SEAT POST S/M	RACE FACE Ride 30,9
SATTELSTÜTZE / SEAT POST L/XL	RACE FACE Ride 30,9
KURBELN / CRANKSET	SRAM X1
SCHALTWERK / REAR DERAILLEUR	SRAM NX Eagle 12x
SHIFTER RE. / SHIFTER RIGHT	SRAM NX Eagle 12x
RITZELPAKET / SPROCKET	SRAM PG 1230 11-50T
BREMSSYSTEM / BRAKESYSTEM	MAGURA MT5 HC
LAUFRAD VO. / WHEEL FRONT	DT SWISS H1900 Spline 27,5" VR 35mm
LAUFRAD HI. / WHEEL REAR	DT SWISS H1900 Spline 27,5" HR 35mm
REIFEN VO. / TIRE FRONT	CONTINENTAL Cross King 27,5 x 2,6" Shield wall
REIFEN HI. / TIRE REAR	CONTINENTAL Cross King 27,5 x 2,6" Shield wall
BELEUCHTUNG / LIGHTS	SUPERNOVA Mini 2 - LDM + SUPERNOVA M99 Tail Light
SCHUTZBLECH / FENDER	RACKTIME Wingee
GEPÄCKTRÄGER / RACK	RACKTIME Custom

PREIS / PRICE **€ 5.399,-**

Tour 5.1 **EXPERT**

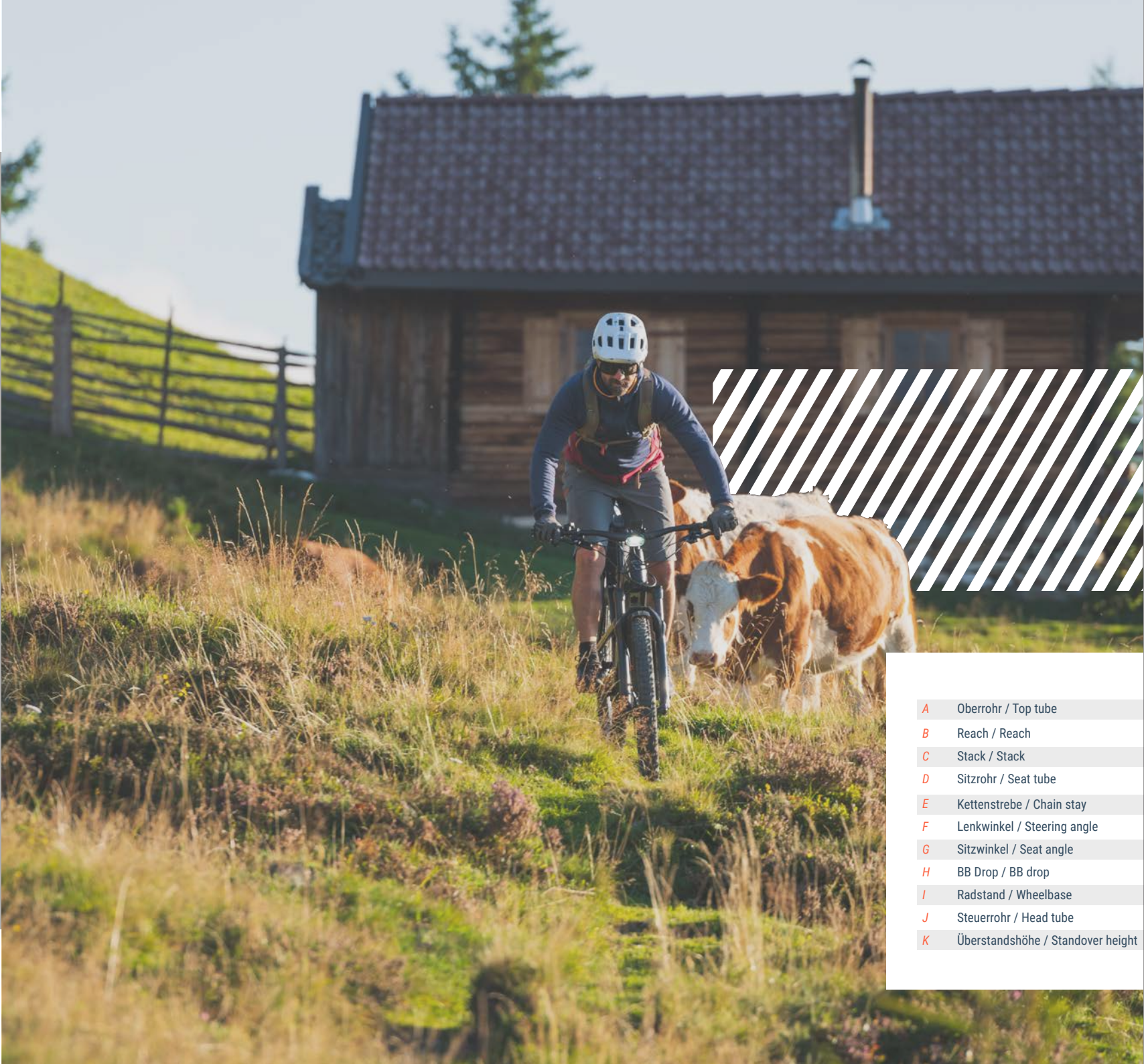
 **SACHS RS**

RAHMEN / FRAME	NOX Frame AM 2.2
FARBEN / COLORS	Shadow
GRÖSSEN / SIZES	S / M / L / XL
ANTRIEB / MOTORSET	SACHS RS
AKKU / BATTERY	SACHS SI 651.01 48V 650Wh
LADEGERÄT / CHARGER	SACHS Charger 4Ah (100-240V)
BEDIENEINHEIT / DISPLAY	SIGMA EOX Remote + Central Display EOX View 1300
DÄMPFER / REAR SHOCK	ROCK SHOX Deluxe Select+ 210x55
GABEL / FORK	ROCK SHOX 35 Gold 29" 130mm
VORBAU / STEM	Reverse E-XC 60/6°/Ø31.8mm
LENKER / HANDLEBAR	REVERSE E-Element ERGO 740 - Ø31.8/R40mm
SATTELSTÜTZE / SEAT POST S/M	ROCK SHOX Reverb Stealth, 30.9, 1X 150mm
SATTELSTÜTZE / SEAT POST L/XL	ROCK SHOX Reverb Stealth, 30.9, 1X 175mm
KURBELN / CRANKSET	SRAM X1
SCHALTWERK / REAR DERAILLEUR	SRAM GX Eagle 12x
SHIFTER RE. / SHIFTER RIGHT	SRAM GX Eagle 12x
RITZELPAKET / SPROCKET	SRAM PG 1230 11-50T
BREMSSYSTEM / BRAKESYSTEM	MAGURA MT5 HC
LAUFRAD VO. / WHEEL FRONT	DT SWISS H1700 Spline 27,5" VR 35mm
LAUFRAD HI. / WHEEL REAR	DT SWISS H1700 Spline 27,5" HR 35mm
REIFEN VO. / TIRE FRONT	CONTINENTAL Cross King 27,5 x 2,6" Shield wall
REIFEN HI. / TIRE REAR	CONTINENTAL Cross King 27,5 x 2,6" Shield wall
BELEUCHTUNG / LIGHTS	SUPERNOVA M99 Mini pro 25 + SUPERNOVA M99 Tail Light
SCHUTZBLECH / FENDER	RACKTIME Wingee
GEPÄCKTRÄGER / RACK	RACKTIME Custom

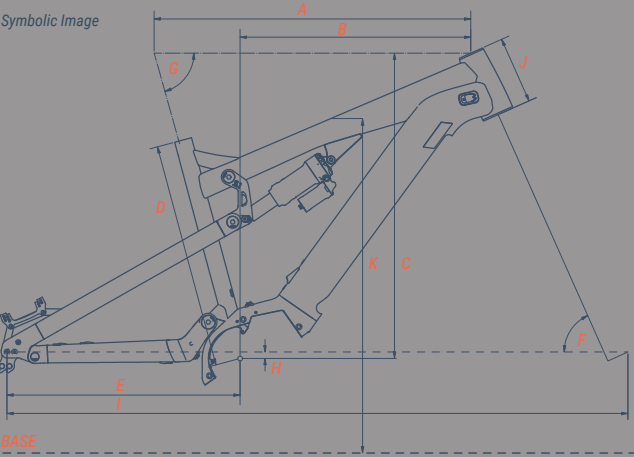
PREIS / PRICE **€ 5.999,-**



Equipment and prices subject to change
See p.2 for further information



	S		M		L		XL	
	long	short	long	short	long	short	long	short
A	Oberrohr / Top tube		582mm		597mm		635mm	
B	Reach / Reach		423mm		438mm		463mm	
C	Stack / Stack		603mm		603mm		613mm	
D	Sitzrohr / Seat tube		400mm		417mm		453mm	
E	Kettenstrebe / Chain stay		468mm	453mm	468mm	453mm	468mm	453mm
F	Lenkwinkel / Steering angle		66°		66°		66°	
G	Sitzwinkel / Seat angle		75°		75°		75°	
H	BB Drop / BB drop		13mm		13mm		13mm	
I	Radstand / Wheelbase		1202mm	1187mm	1217mm	1202mm	1246mm	1231mm
J	Steuerrohr / Head tube		125mm		125mm		135mm	
K	Überstandshöhe / Standover height		822mm		824mm		828mm	





5.9

FULL SUSPENSION
OFFROAD / ALL-MOUNTAIN

NOX HYBRID *ALL-MTN 5.9* 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? Are you tired of wearing yourself out on climbs or being dependent on lifts? Are you looking for a reliable and robust bike with top components at a really fair price?

If your answer to these questions is **YES**, then we have the perfect bike for you: the NOX HYBRID ALL-MOUNTAIN 5.9 with 160 mm suspension travel. A bike that goes through thick and thin with you on every ride!

DETAILS

- Wheel size 29"
- Suspension travel 160mm
- Brose Drive S mid-mounted motor (36V, 250W, 90Nm)
or Sachs RS mid-mounted motor (48V, 250W, 112Nm)
- Replaceable battery (Brose: 630Wh / Sachs: 651Wh)
- FLS (Flex-Linkage System)
- FCD (Flip-Chip Dropout)
- Boost Standard
- Smartphone connection
- All-Mountain-specific components
- Mount for water bottle holder and trailer adapter for child trailer, etc. (pre-installed in the factory on request)

SMOKE

INDIGO

HUNTER

DESERT



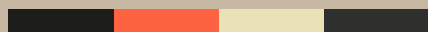


5.9

COLOR
DESERT

TYPE
ALL-MTN 5.9

MOTOR
brose



5.9

COLOR
HUNTER

TYPE
ALL-MTN 5.9

MOTOR
brose



Hybrid All-Mtn 5.9 **COMP**

brose

RAHMEN / FRAME	NOX Frame AM 3.0
FARBEN / COLORS	Desert / Hunter
GRÖSSEN / SIZES	S / M / L / XL
ANTRIEB / MOTORSET	BROSE Drive-S Mag
AKKU / BATTERY	BROSE Battery 630Wh 10S5P
LADEGERÄT / CHARGER	BROSE Charger
BEDIENEINHEIT / DISPLAY	BROSE Display Allround
DÄMPFER / REAR SHOCK	ROCK SHOX Super Deluxe Select
GABEL / FORK	ROCK SHOX 35 Gold RL 29" 160mm
VORBAU / STEM	RACE FACE Aeffect 35
LENKER / HANDLEBAR	RACE FACE Aeffect R 35
SATTELSTÜTZE / SEAT POST S/M	RACE FACE Ride 30,9
SATTELSTÜTZE / SEAT POST L/XL	RACE FACE Ride 30,9
KURBELN / CRANKSET	FSA
SCHALTWERK / REAR DERAILLEUR	SRAM NX Eagle 12x
SHIFTER RE. / SHIFTER RIGHT	SRAM NX Eagle 12x
RITZELPAKET / SPROCKET	SRAM PG 1230 11-50T
BREMSSYSTEM / BRAKESYSTEM	MAGURA MT5 HC
LAUFRAD VO. / WHEEL FRONT	DT SWISS H1900 29" VR 30mm
LAUFRAD HI. / WHEEL REAR	DT SWISS H1900 29" HR 30mm
REIFEN VO. / TIRE FRONT	CONTINENTAL Trail King 29x2,4" Shield wall
REIFEN HI. / TIRE REAR	CONTINENTAL Trail King 29x2,4" Shield wall
PREIS / PRICE	€ 5.499,-

Hybrid All-Mtn 5.9 **EXPERT**

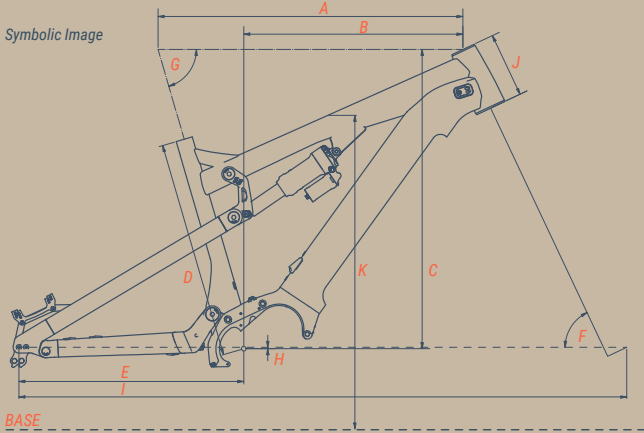
brose

RAHMEN / FRAME	NOX Frame AM 3.0
FARBEN / COLORS	Desert / Hunter
GRÖSSEN / SIZES	S / M / L / XL
ANTRIEB / MOTORSET	BROSE Drive-S Mag
AKKU / BATTERY	BROSE Battery 630Wh 10S5P
LADEGERÄT / CHARGER	BROSE Charger
BEDIENEINHEIT / DISPLAY	BROSE Display Allround
DÄMPFER / REAR SHOCK	ROCK SHOX Super Deluxe Select+
GABEL / FORK	ROCK SHOX Lyrik Select RC 29" 160mm
VORBAU / STEM	RACE FACE Turbine 35
LENKER / HANDLEBAR	RACE FACE Turbine R 35
SATTELSTÜTZE / SEAT POST S/M	ROCK SHOX Reverb Stealth, 30.9, 1X 150mm
SATTELSTÜTZE / SEAT POST L/XL	ROCK SHOX Reverb Stealth, 30.9, 1X 175mm
KURBELN / CRANKSET	FSA
SCHALTWERK / REAR DERAILLEUR	SRAM GX Eagle 12x
SHIFTER RE. / SHIFTER RIGHT	SRAM GX Eagle 12x
RITZELPAKET / SPROCKET	SRAM PG 1230 11-50T
BREMSSYSTEM / BRAKESYSTEM	MAGURA MT5 HC
LAUFRAD VO. / WHEEL FRONT	DT SWISS H1700 29" VR 30mm
LAUFRAD HI. / WHEEL REAR	DT SWISS H1700 29" HR 30mm
REIFEN VO. / TIRE FRONT	CONTINENTAL Trail King 29x2,4" Shield wall
REIFEN HI. / TIRE REAR	CONTINENTAL Trail King 29x2,4" Shield wall
PREIS / PRICE	€ 6.299,-

Hybrid All-Mtn 5.9 **PRO**

brose

RAHMEN / FRAME	NOX Frame AM 3.0
FARBEN / COLORS	Desert / Hunter
GRÖSSEN / SIZES	S / M / L / XL
ANTRIEB / MOTORSET	BROSE Drive-S Mag
AKKU / BATTERY	BROSE Battery 630Wh 10S5P
LADEGERÄT / CHARGER	BROSE Charger
BEDIENEINHEIT / DISPLAY	BROSE Display Allround
DÄMPFER / REAR SHOCK	FOX Float DPX2 Factory
GABEL / FORK	FOX 36 Factory E-Optimized Grip2 29" 160mm shiny black
VORBAU / STEM	RACE FACE Turbine 35
LENKER / HANDLEBAR	RACE FACE Next R 35 Carbon
SATTELSTÜTZE / SEAT POST S/M	FOX Transfer Factory Post 150mm / 30,9mm + FOX Transfer 1x Remote
SATTELSTÜTZE / SEAT POST L/XL	FOX Transfer Factory Post 175mm / 30,9mm + FOX Transfer 1x Remote
KURBELN / CRANKSET	FSA
SCHALTWERK / REAR DERAILLEUR	SRAM X0 Eagle 12x
SHIFTER RE. / SHIFTER RIGHT	SRAM X0 Eagle 12x
RITZELPAKET / SPROCKET	SRAM XG 1275 11-50T
BREMSSYSTEM / BRAKESYSTEM	MAGURA MT7 HC
LAUFRAD VO. / WHEEL FRONT	DT SWISS HX1501 29" VR 30mm
LAUFRAD HI. / WHEEL REAR	DT SWISS HX1501 29" HR 30mm
REIFEN VO. / TIRE FRONT	CONTINENTAL Der Baron Project 29x2,4" ProTction Apex
REIFEN HI. / TIRE REAR	CONTINENTAL Der Baron Project 29x2,4" ProTction Apex
PREIS / PRICE	€ 7.799,-



	S		M		L		XL	
	long	short	long	short	long	short	long	short
A	Oberrohr / Top tube		585mm		609mm		635mm	658mm
B	Reach / Reach		409mm		433mm		456mm	480mm
C	Stack / Stack		613mm		613mm		623mm	623mm
D	Sitzrohr / Seat tube		400mm		417mm		453mm	499mm
E	Kettenstrebe / Chain stay		468mm	453mm	468mm	453mm	468mm	453mm
F	Lenkwinkel / Steering angle		64,7°		64,7°		64,7°	64,7°
G	Sitzwinkel / Seat angle		73,7°		73,7°		73,7°	73,7°
H	BB Drop / BB drop		2mm		3mm		3mm	3mm
I	Radstand / Wheelbase		1214mm	1199mm	1238mm	1223mm	1265mm	1250mm
J	Steuerrrohr / Head tube		125mm		125mm		135mm	135mm
K	Überstandshöhe / Standover height		853mm		855mm		860mm	861mm



Equipment and prices subject to change
See p.2 for further information



5.9

COLOR

INDIGO

TYPE

ALL-MTN 5.9

MOTOR

 SACHS RS

NOX | 60



5.9

COLOR

SMOKE

TYPE

ALL-MTN 5.9

MOTOR

 SACHS RS

NOX | 61

Hybrid All-Mtn 5.9 **COMP**

 **SACHS RS**

RAHMEN / FRAME	NOX Frame AM 2.2
FARBEN / COLORS	Indigo / Smoke
GRÖSSEN / SIZES	S / M / L / XL
ANTRIEB / MOTORSET	SACHS RS
AKKU / BATTERY	SACHS Battery SI 651.01 48V 650Wh
LADEGERÄT / CHARGER	SACHS Charger 4Ah (100-240V)
BEDIENEINHEIT / DISPLAY	SIGMA EOX Remote
DÄMPFER / REAR SHOCK	ROCK SHOX Super Deluxe Select
GABEL / FORK	ROCK SHOX 35 Gold RL 29" 160mm
VORBAU / STEM	REVERSE Stem E-Black-ONE 50mm Ø35mm
LENKER / HANDLEBAR	REVERSE Handlebar E-Element 800mm Ø35/R25mm
SATTELSTÜTZE / SEAT POST S/M	RACE FACE Ride 30.9
SATTELSTÜTZE / SEAT POST L/XL	RACE FACE Ride 30.9
KURBELN / CRANKSET	SRAM X1
SCHALTWERK / REAR DERAILLEUR	SRAM NX Eagle 12x
SHIFTER RE. / SHIFTER RIGHT	SRAM NX Eagle 12x
RITZELPAKET / SPROCKET	SRAM PG 1230 11-50T
BREMSSYSTEM / BRAKESYSTEM	MAGURA MT5 HC
LAUFRAD VO. / WHEEL FRONT	DT SWISS H1900 29" FW 30mm
LAUFRAD HI. / WHEEL REAR	DT SWISS H1900 29" RW 30mm
REIFEN VO. / TIRE FRONT	CONTINENTAL Trail King 29x2.4" Shieldwall
REIFEN HI. / TIRE REAR	CONTINENTAL Trail King 29x2.4" Shieldwall
PREIS / PRICE	€ 5.499,-

Hybrid All-Mtn 5.9 **EXPERT**

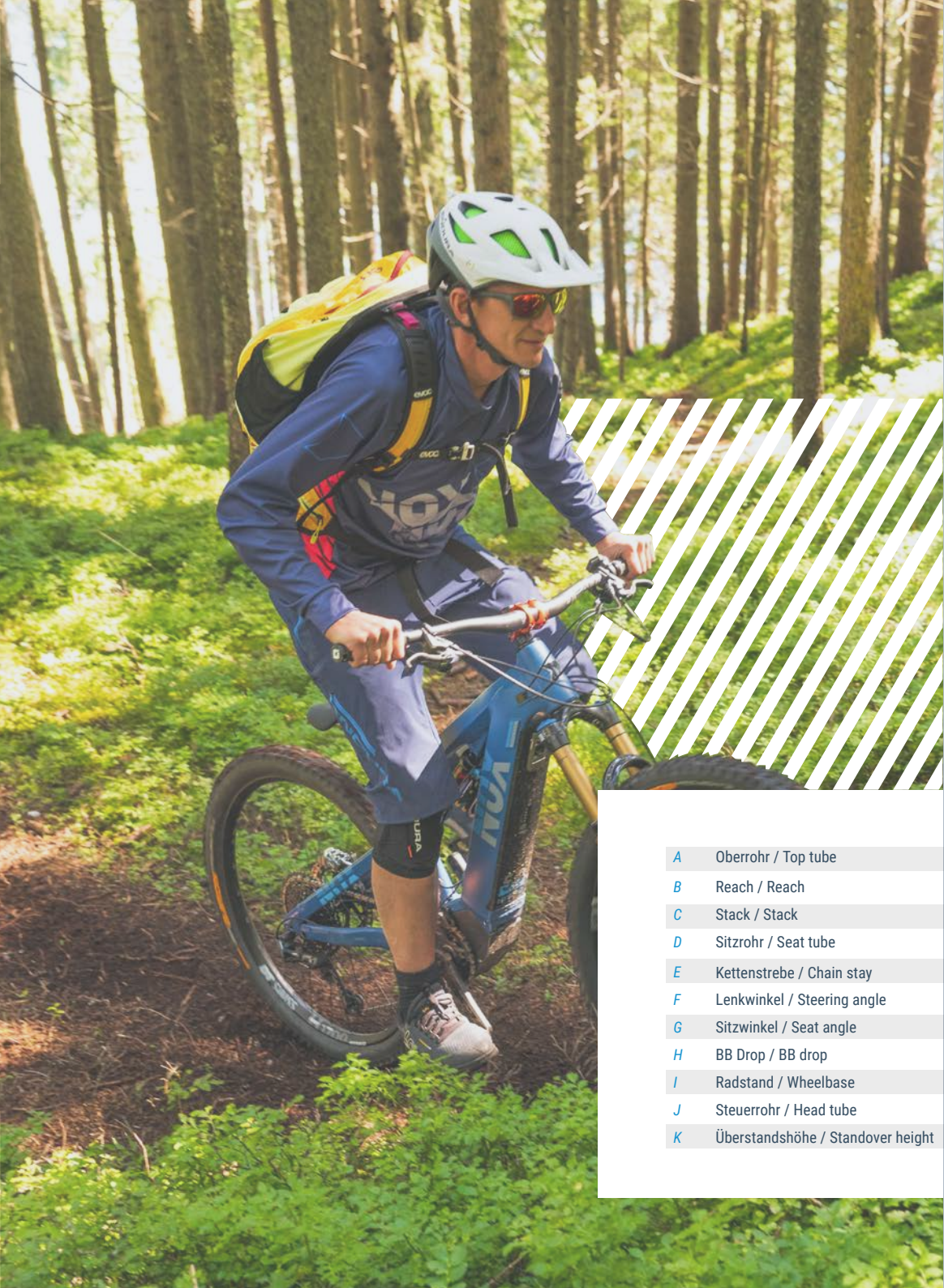
 **SACHS RS**

RAHMEN / FRAME	NOX Frame AM 2.2
FARBEN / COLORS	Indigo / Smoke
GRÖSSEN / SIZES	S / M / L / XL
ANTRIEB / MOTORSET	SACHS RS
AKKU / BATTERY	SACHS Battery SI 651.01 48V 650Wh
LADEGERÄT / CHARGER	SACHS Charger 4Ah (100-240V)
BEDIENEINHEIT / DISPLAY	SIGMA EOX Remote
DÄMPFER / REAR SHOCK	ROCK SHOX Super Deluxe Select+
GABEL / FORK	ROCK SHOX Lyrik Select RC 29" 160mm
VORBAU / STEM	REVERSE Stem E-Black-ONE 50mm Ø35mm
LENKER / HANDLEBAR	REVERSE Handlebar E-Element 770mm Ø35/R25mm
SATTELSTÜTZE / SEAT POST S/M	ROCK SHOX Reverb Stealth, 30.9, 1X 150mm
SATTELSTÜTZE / SEAT POST L/XL	ROCK SHOX Reverb Stealth, 30.9, 1X 175mm
KURBELN / CRANKSET	SRAM X1
SCHALTWERK / REAR DERAILLEUR	SRAM GX Eagle 12x
SHIFTER RE. / SHIFTER RIGHT	SRAM GX Eagle 12x
RITZELPAKET / SPROCKET	SRAM PG 1230 11-50T
BREMSSYSTEM / BRAKESYSTEM	MAGURA MT5 HC
LAUFRAD VO. / WHEEL FRONT	DT SWISS H1700 29" FW 30mm
LAUFRAD HI. / WHEEL REAR	DT SWISS H1700 29" RW 30mm
REIFEN VO. / TIRE FRONT	CONTINENTAL Trail King 29x2.4" Shieldwall
REIFEN HI. / TIRE REAR	CONTINENTAL Trail King 29x2.4" Shieldwall
PREIS / PRICE	€ 6.299,-

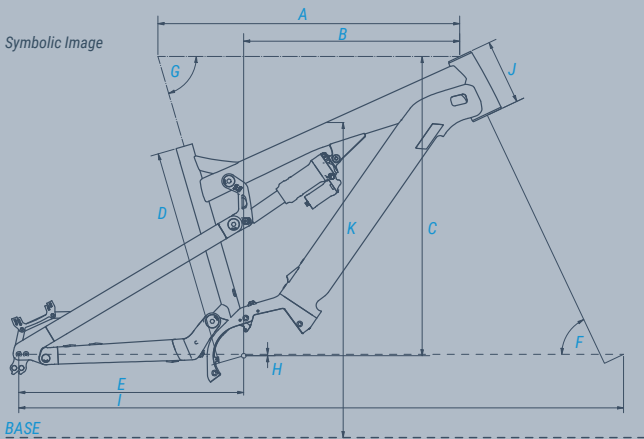
Hybrid All-Mtn 5.9 **PRO**

 **SACHS RS**

RAHMEN / FRAME	NOX Frame AM 2.2
FARBEN / COLORS	Indigo / Smoke
GRÖSSEN / SIZES	S / M / L / XL
ANTRIEB / MOTORSET	SACHS RS
AKKU / BATTERY	SACHS Battery SI 651.01 48V 650Wh
LADEGERÄT / CHARGER	SACHS Charger 4Ah (100-240V)
BEDIENEINHEIT / DISPLAY	SIGMA EOX Remote
DÄMPFER / REAR SHOCK	FOX Float DPX2 Factory
GABEL / FORK	FOX 36 Factory E-Optimized Grip2 29" 160mm shiny black
VORBAU / STEM	REVERSE Stem, Black-One Enduro Titan D Ø35mm L 35mm
LENKER / HANDLEBAR	REVERSE Handlebar Carbon Seismic Ø35/R20
SATTELSTÜTZE / SEAT POST S/M	FOX Transfer Factory Post 150mm / 30.9mm + FOX Transfer 1x Remote
SATTELSTÜTZE / SEAT POST L/XL	FOX Transfer Factory Post 175mm / 30.9mm + FOX Transfer 1x Remote
KURBELN / CRANKSET	SRAM X1
SCHALTWERK / REAR DERAILLEUR	SRAM X0 Eagle 12x
SHIFTER RE. / SHIFTER RIGHT	SRAM X0 Eagle 12x
RITZELPAKET / SPROCKET	SRAM XG 1275 11-50T
BREMSSYSTEM / BRAKESYSTEM	MAGURA MT7 HC
LAUFRAD VO. / WHEEL FRONT	DT SWISS HX1501 29" FW 30mm
LAUFRAD HI. / WHEEL REAR	DT SWISS HX1501 29" RW 30mm
REIFEN VO. / TIRE FRONT	CONTINENTAL Der Baron Project 29x2.4" ProTecton Apex
REIFEN HI. / TIRE REAR	CONTINENTAL Der Baron Project 29x2.4" ProTecton Apex
PREIS / PRICE	€ 7.799,-



	S		M		L		XL	
	long	short	long	short	long	short	long	short
A	Oberrohr / Top tube		585mm		600mm		628mm	
B	Reach / Reach		409mm		424mm		449mm	
C	Stack / Stack		613mm		613mm		623mm	
D	Sitzrohr / Seat tube		400mm		417mm		453mm	
E	Kettenstrebe / Chain stay		468mm	453mm	468mm	453mm	468mm	453mm
F	Lenkwinkel / Steering angle		64,7°		64,7°		64,7°	
G	Sitzwinkel / Seat angle		73,7°		73,7°		73,7°	
H	BB Drop / BB drop		2mm		3mm		3mm	
I	Radstand / Wheelbase		1214mm	1199mm	1229mm	1214mm	1258mm	1243mm
J	Steuerrohr / Head tube		125mm		125mm		135mm	
K	Überstandshöhe / Standover height		853mm		855mm		859mm	



Equipment and prices subject to change
See p.2 for further information





FULL SUSPENSION
OFFROAD / BIG MOUNTAIN

NOX HYBRID *ENDURO 7.1* 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? Were the previously available e-bikes not extreme enough for you? Are you seeking an indestructible trail machine with sturdy components?

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 29" (FW) | 27.5" (RW)
- ▶ Suspension travel 180mm
- ▶ Brose Drive S mid-mounted motor (36V, 250W, 90Nm)
or Sachs RS mid-mounted motor (48V, 250W, 112Nm)
- ▶ Replaceable battery (Brose: 630Wh / Sachs: 651Wh)
- ▶ FLS (Flex-Linkage System)
- ▶ FCD (Flip-Chip Dropout)
- ▶ Boost Standard
- ▶ Smartphone connection
- ▶ Enduro-specific components
- ▶ Mount for bottle holder

SMOKE

INDIGO

HUNTER

DESERT



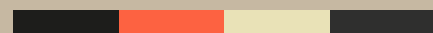


7.1

COLOR
DESERT

TYPE
ENDURO 7.1

MOTOR
brose



7.1

COLOR
HUNTER

TYPE
ENDURO 7.1

MOTOR
brose



Hybrid Enduro 7.1 *COMP*

brose

RAHMEN / FRAME	NOX Frame EN 3.0
FARBEN / COLORS	Desert / Hunter
GRÖSSEN / SIZES	S / M / L / XL
ANTRIEB / MOTORSET	BROSE Drive-S Mag
AKKU / BATTERY	BROSE Battery 630Wh 10S5P
LADEGERÄT / CHARGER	BROSE Charger
BEDIENEINHEIT / DISPLAY	BROSE Display Remote
DÄMPFER / REAR SHOCK	ROCK SHOX Super Deluxe Select Coil
GABEL / FORK	ROCK SHOX Yari RC 29" 180mm
VORBAU / STEM	RACE FACE Chester 35
LENKER / HANDLEBAR	RACE FACE Chester 35
SATTELSTÜTZE / SEAT POST S/M	RACE FACE Chester 30.9
SATTELSTÜTZE / SEAT POST L/XL	RACE FACE Chester 30.9
KURBELN / CRANKSET	FSA
SCHALTWERK / REAR DERAILLEUR	SRAM NX Eagle 12x
SHIFTER RE. / SHIFTER RIGHT	SRAM NX Eagle 12x
RITZELPAKET / SPROCKET	SRAM PG 1230 11-50T
BREMSSYSTEM / BRAKESYSTEM	MAGURA MT5 HC
LAUFRAD VO. / WHEEL FRONT	DT SWISS H1900 "Mullet" 29" FW 30mm
LAUFRAD HI. / WHEEL REAR	DT SWISS H1900 "Mullet" 27.5" RW 35mm
REIFEN VO. / TIRE FRONT	CONTINENTAL Trail King 29"FWx2.4" Shieldwall
REIFEN HI. / TIRE REAR	CONTINENTAL Trail King 27.5"RWx2.4" Shieldwall

PREIS / PRICE € 5.699,-

Hybrid Enduro 7.1 *EXPERT*

brose

RAHMEN / FRAME	NOX Frame EN 3.0
FARBEN / COLORS	Desert / Hunter
GRÖSSEN / SIZES	S / M / L / XL
ANTRIEB / MOTORSET	BROSE Drive-S Mag
AKKU / BATTERY	BROSE Battery 630Wh 10S5P
LADEGERÄT / CHARGER	BROSE Charger
BEDIENEINHEIT / DISPLAY	BROSE Display Remote
DÄMPFER / REAR SHOCK	ROCK SHOX Super Deluxe Select+ Coil
GABEL / FORK	ROCK SHOX ZEB Select RC 29" 180mm
VORBAU / STEM	RACE FACE Atlas 35
LENKER / HANDLEBAR	RACE FACE Atlas 35
SATTELSTÜTZE / SEAT POST S/M	ROCK SHOX Reverb Stealth, 30.9, 1X 150mm
SATTELSTÜTZE / SEAT POST L/XL	ROCK SHOX Reverb Stealth, 30.9, 1X 175mm
KURBELN / CRANKSET	FSA
SCHALTWERK / REAR DERAILLEUR	SRAM GX Eagle 12x
SHIFTER RE. / SHIFTER RIGHT	SRAM GX Eagle 12x
RITZELPAKET / SPROCKET	SRAM PG 1230 11-50T
BREMSSYSTEM / BRAKESYSTEM	MAGURA MT5 HC
LAUFRAD VO. / WHEEL FRONT	DT SWISS H1700 "Mullet" 29" FW 30mm
LAUFRAD HI. / WHEEL REAR	DT SWISS H1700 "Mullet" 27.5" RW 35mm
REIFEN VO. / TIRE FRONT	CONTINENTAL Trail King 29"FWx2.4" Shieldwall
REIFEN HI. / TIRE REAR	CONTINENTAL Trail King 27.5"RWx2.4" Shieldwall

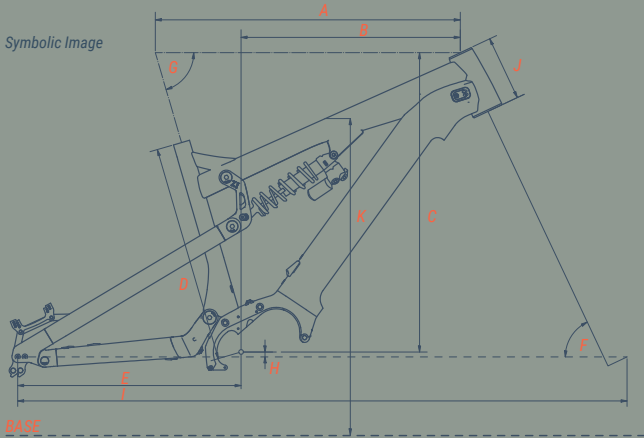
PREIS / PRICE € 6.599,-

Hybrid Enduro 7.1 *PRO*

brose

RAHMEN / FRAME	NOX Frame EN 3.0
FARBEN / COLORS	Desert / Hunter
GRÖSSEN / SIZES	S / M / L / XL
ANTRIEB / MOTORSET	BROSE Drive-S Mag
AKKU / BATTERY	BROSE Battery 630Wh 10S5P
LADEGERÄT / CHARGER	BROSE Charger
BEDIENEINHEIT / DISPLAY	BROSE Display Remote
DÄMPFER / REAR SHOCK	FOX DHX2 Factory incl. SLS spring
GABEL / FORK	FOX 38 Factory E-Optimized Grip2 180mm 29" shiny black
VORBAU / STEM	RACE FACE Atlas 35 35mm black
LENKER / HANDLEBAR	RACE FACE SixC 35 Carbon 20mm Fox Orange
SATTELSTÜTZE / SEAT POST S/M	FOX Transfer Factory Post 150mm / 30.9mm + FOX Transfer 1x Remote
SATTELSTÜTZE / SEAT POST L/XL	FOX Transfer Factory Post 175mm / 30.9mm + FOX Transfer 1x Remote
KURBELN / CRANKSET	FSA
SCHALTWERK / REAR DERAILLEUR	SRAM X0 Eagle 12x
SHIFTER RE. / SHIFTER RIGHT	SRAM X0 Eagle 12x
RITZELPAKET / SPROCKET	SRAM XG 1275 11-50T
BREMSSYSTEM / BRAKESYSTEM	MAGURA MT7 HC
LAUFRAD VO. / WHEEL FRONT	DT SWISS HX1501 "Mullet" 29" FW 30mm
LAUFRAD HI. / WHEEL REAR	DT SWISS HX1501 "Mullet" 27.5" RW 35mm
REIFEN VO. / TIRE FRONT	CONTINENTAL Kaiser Project 29"FWx2.4" ProTecton Apex
REIFEN HI. / TIRE REAR	CONTINENTAL Kaiser Project 27.5"RWx2.4" ProTecton Apex

PREIS / PRICE € 7.999,-



	S		M		L		XL	
	long	short	long	short	long	short	long	short
A	Oberrohr / Top tube		585mm		609mm		635mm	658mm
B	Reach / Reach		409mm		433mm		456mm	480mm
C	Stack / Stack		613mm		613mm		623mm	623mm
D	Sitzrohr / Seat tube		400mm		417mm		453mm	499mm
E	Kettenstrebe / Chain stay		468mm	453mm	468mm	453mm	468mm	453mm
F	Lenkwinkel / Steering angle		64,7°		64,7°		64,7°	
G	Sitzwinkel / Seat angle		73,7°		73,7°		73,7°	
H	BB Drop / BB drop		11mm		10mm		10mm	
I	Radstand / Wheelbase		1217mm	1203mm	1241mm	1226mm	1268mm	1253mm
J	Steuerrohr / Head tube		125mm		125mm		135mm	135mm
K	Überstandshöhe / Standover height		858mm		859mm		864mm	865mm



Equipment and prices subject to change
See p.2 for further information



7.1

COLOR
INDIGO

TYPE
ENDURO 7.1

MOTOR
ZF SACHS RS



7.1

COLOR
SMOKE

TYPE
ENDURO 7.1

MOTOR
ZF SACHS RS

Hybrid Enduro 7.1 *COMP*



RAHMEN / FRAME	NOX Frame EN 2.2
FARBEN / COLORS	Indigo / Smoke
GRÖSSEN / SIZES	S / M / L / XL
ANTRIEB / MOTORSET	SACHS RS
AKKU / BATTERY	SACHS Battery SI 651.01 48V 650Wh
LADEGERÄT / CHARGER	SACHS Charger 4Ah (100-240V)
BEDIENEINHEIT / DISPLAY	SIGMA EOX Remote
DÄMPFER / REAR SHOCK	ROCK SHOX Super Deluxe Select Coil
GABEL / FORK	ROCK SHOX Yari RC 29" 180mm
VORBAU / STEM	REVERSE Stem E-Black-ONE 35mm Ø35mm
LENKER / HANDLEBAR	REVERSE Handlebar E-Element 800mm Ø35/R25mm
SATTELSTÜTZE / SEAT POST S/M	RACE FACE Chester 30.9
SATTELSTÜTZE / SEAT POST L/XL	RACE FACE Chester 30.9
KURBELN / CRANKSET	SRAM X1
SCHALTWERK / REAR DERAILLEUR	SRAM NX Eagle 12x
SHIFTER RE. / SHIFTER RIGHT	SRAM NX Eagle 12x
RITZELPAKET / SPROCKET	SRAM PG 1230 11-50T
BREMSSYSTEM / BRAKESYSTEM	MAGURA MT5 HC
LAUFRAD VO. / WHEEL FRONT	DT SWISS H1900 "Mullet" 29" FW 30mm
LAUFRAD HI. / WHEEL REAR	DT SWISS H1900 "Mullet" 27.5" RW 35mm
REIFEN VO. / TIRE FRONT	CONTINENTAL Trail King 29"FWx2.4" Shieldwall
REIFEN HI. / TIRE REAR	CONTINENTAL Trail King 27.5"RWx2.4" Shieldwall
PREIS / PRICE	€ 5.699,-

Hybrid Enduro 7.1 *EXPERT*

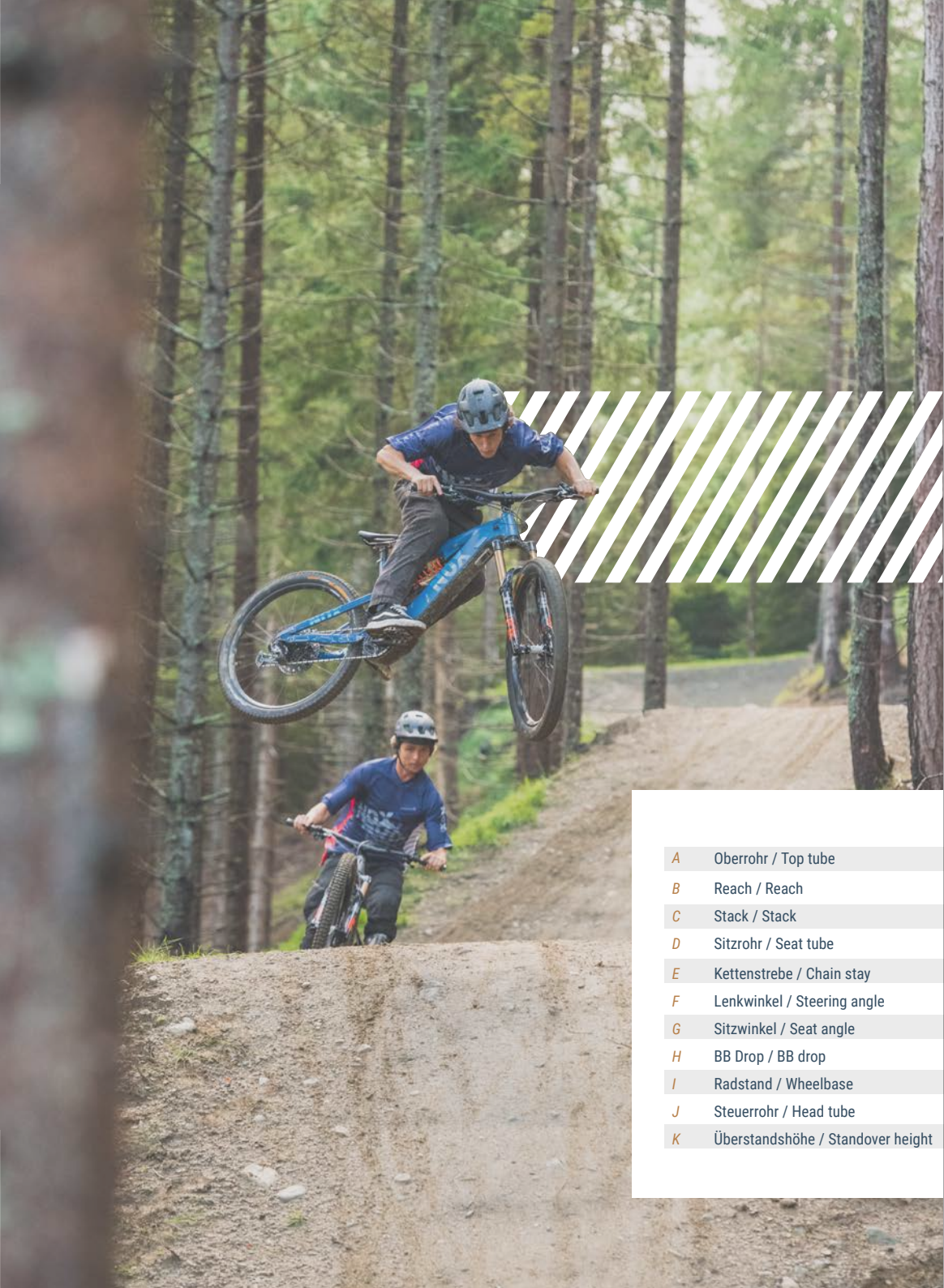


RAHMEN / FRAME	NOX Frame EN 2.2
FARBEN / COLORS	Indigo / Smoke
GRÖSSEN / SIZES	S / M / L / XL
ANTRIEB / MOTORSET	SACHS RS
AKKU / BATTERY	SACHS Battery SI 651.01 48V 650Wh
LADEGERÄT / CHARGER	SACHS Charger 4Ah (100-240V)
BEDIENEINHEIT / DISPLAY	SIGMA EOX Remote
DÄMPFER / REAR SHOCK	ROCK SHOX Super Deluxe Select+ Coil
GABEL / FORK	ROCK SHOX ZEB Select RC 29" 180mm
VORBAU / STEM	REVERSE Stem E-Black-ONE 35mm Ø35mm
LENKER / HANDLEBAR	REVERSE Handlebar E-Element 800mm Ø35/R25mm
SATTELSTÜTZE / SEAT POST S/M	ROCK SHOX Reverb Stealth, 30.9, 1X 150mm
SATTELSTÜTZE / SEAT POST L/XL	ROCK SHOX Reverb Stealth, 30.9, 1X 175mm
KURBELN / CRANKSET	SRAM X1
SCHALTWERK / REAR DERAILLEUR	SRAM GX Eagle 12x
SHIFTER RE. / SHIFTER RIGHT	SRAM GX Eagle 12x
RITZELPAKET / SPROCKET	SRAM PG 1230 11-50T
BREMSSYSTEM / BRAKESYSTEM	MAGURA MT5 HC
LAUFRAD VO. / WHEEL FRONT	DT SWISS H1700 "Mullet" 29" FW 30mm
LAUFRAD HI. / WHEEL REAR	DT SWISS H1700 "Mullet" 27.5" RW 35mm
REIFEN VO. / TIRE FRONT	CONTINENTAL Trail King 29"FWx2.4" Shieldwall
REIFEN HI. / TIRE REAR	CONTINENTAL Trail King 27.5"RWx2.4" Shieldwall
PREIS / PRICE	€ 6.599,-

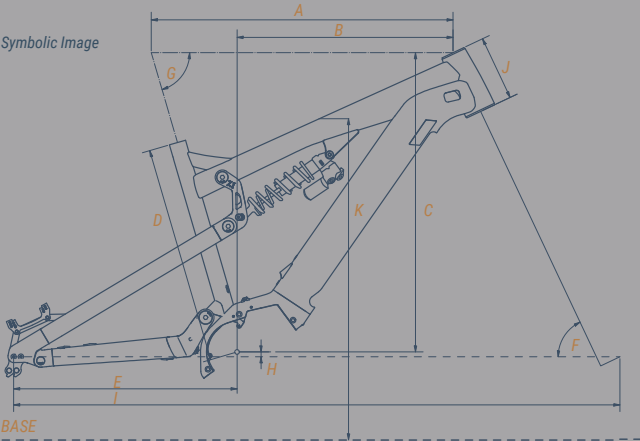
Hybrid Enduro 7.1 *PRO*



RAHMEN / FRAME	NOX Frame EN 2.2
FARBEN / COLORS	Indigo / Smoke
GRÖSSEN / SIZES	S / M / L / XL
ANTRIEB / MOTORSET	SACHS RS
AKKU / BATTERY	SACHS Battery SI 651.01 48V 650Wh
LADEGERÄT / CHARGER	SACHS Charger 4Ah (100-240V)
BEDIENEINHEIT / DISPLAY	SIGMA EOX Remote
DÄMPFER / REAR SHOCK	FOX DHX2 Factory incl. SLS spring
GABEL / FORK	FOX 38 Factory E-Optimized Grip2 180mm 29" shiny black
VORBAU / STEM	REVERSE Stem, Black-One Enduro Titan D Ø35mm L 35mm
LENKER / HANDLEBAR	REVERSE Handlebar Carbon Seismic Ø35/R20
SATTELSTÜTZE / SEAT POST S/M	FOX Transfer Factory Post 150mm / 30.9mm + FOX Transfer 1x Remote
SATTELSTÜTZE / SEAT POST L/XL	FOX Transfer Factory Post 175mm / 30.9mm + FOX Transfer 1x Remote
KURBELN / CRANKSET	SRAM X1
SCHALTWERK / REAR DERAILLEUR	SRAM X0 Eagle 12x
SHIFTER RE. / SHIFTER RIGHT	SRAM X0 Eagle 12x
RITZELPAKET / SPROCKET	SRAM XG 1275 11-50T
BREMSSYSTEM / BRAKESYSTEM	MAGURA MT7 HC
LAUFRAD VO. / WHEEL FRONT	DT SWISS HX1501 "Mullet" 29" FW 30mm
LAUFRAD HI. / WHEEL REAR	DT SWISS HX1501 "Mullet" 27.5" RW 35mm
REIFEN VO. / TIRE FRONT	CONTINENTAL Kaiser Project 29"FWx2.4" ProTction Apex
REIFEN HI. / TIRE REAR	CONTINENTAL Kaiser Project 27.5"RWx2.4" ProTction Apex
PREIS / PRICE	€ 7.999,-



	S		M		L		XL	
	long	short	long	short	long	short	long	short
A	Oberrohr / Top tube		585mm		600mm		628mm	
B	Reach / Reach		409mm		424mm		449mm	
C	Stack / Stack		613mm		613mm		623mm	
D	Sitzrohr / Seat tube		400mm		417mm		453mm	
E	Kettenstrebe / Chain stay		465mm	450mm	465mm	450mm	465mm	450mm
F	Lenkwinkel / Steering angle		64,7°		64,7°		64,7°	
G	Sitzwinkel / Seat angle		73,7°		73,7°		73,7°	
H	BB Drop / BB drop		10mm		10mm		10mm	
I	Radstand / Wheelbase		1217mm	1203mm	1232mm	1217mm	1262mm	1247mm
J	Steuerrohr / Head tube		125mm		125mm		135mm	
K	Überstandshöhe / Standover height		857mm		859mm		864mm	





NOX TECH LEXICON



HYBRID

DUAL-POWER DUE TO ELECTRIC DRIVE
+ MUSCLE POWER

NOX's clearly declared objective is to equip all e-mountain bikes in the NEXT GENERATION series with the name of NOX HYBRID to the highest standard and optimise them for climbs and, above all, descents in challenging terrain. So all hardtail, all-mountain and enduro bikes are now supplied with high-end electric drive units from BROSE or SACHS, because NOX believes the symbiosis between muscle power and electric propulsion – hence Hybrid series – is the future of electric mountain biking, where real power is required.



NHPA

NOX HIGH-PERFORMANCE
ALUMINIUM

Only the very best aluminium alloys are used at NOX Cycles. These are formed under pressure (hydroforming), then welded with highest levels of precision and care in special CNC-manufactured tools and bestowed with maximum stability by state-of-the-art hardening methods. Among other aspects, accurate alignment of the tube sets using custom-made tools, the very latest welding techniques, hardening of the frame, as well as comprehensive quality assurance, guarantee weight-optimised, enduring, highly functional bike frames with no compromises.



RPG

RACE PROVEN GEOMETRY

Since it was established, NOX Cycles has specialised exclusively in high-end mountain and gravity bikes. The race team was most recently led by 15-time German downhill champion Markus Klausmann. This expertise from the world of racing has been transferred completely to the NOX e-bikes, where it is also being further refined. The team of enthusiastic brand ambassadors supports our Development department with their passion and dedication in building the best e-bike for the toughest of races. The result: All NOX bikes therefore boast a modern geometry for perfect handling characteristics. A long wheelbase, flat steering angle and short chain stays are but a few examples of what guarantees pure cycling pleasure on a NOX bike.



FPS

FLEX PLUS STANDARD

Every full-suspension NOX NEXT GENERATION 3.0 bike is equipped with Flex Plus Standard. This is composed of the following technologies to allow you to adapt the geometry of your NOX bike perfectly to your preferences and your riding style:

► FLS (Flex Linkage System):

In order to meet the growing demand in the market for different wheel sizes and the ability to customise the geometry to the rider, NOX has developed the Flex Linkage. It allows both BB height and steering angle to be adjusted individually in just a few simple steps.

FCD (Flip Chip Dropout):

► The Flip Chip system allows you to switch between wheel sizes at any time and select the appropriate chain stay length. In next to no time, the chain stays can be adjusted to achieve the optimum geometry for 27.5+ or 29-inch wheels. Also, with this, you can always adapt your bike to your riding style. A short position provides greater manoeuvrability, for example, while a longer position improves the climbing ability.

Boost Standard:

► Every NOX bike is equipped with Boost Standard to achieve greater stiffness in the case of short chain stays, wider tyre/rim combinations and larger (29") wheels. This increases the stiffness by up to 20%. Furthermore, Boost Standard guarantees greater tyre independence, allowing tyre widths of up to 2.8" to be selected.



CONNECTIVITY

ALWAYS CONNECTED AND EVERYTHING
IN VIEW WITH 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. NOX has a variety of display versions for you in our range: from universally usable to comfortable through to very sporty displays. And great emphasis has been placed on connectivity in their design. NOX e-bikes can also be connected to a smartphone by means of Bluetooth. Smartphone apps enable straightforward navigation, access to riding data and management of settings on the bike. Depending on the model, NOX bikes are equipped with state-of-the-art control units from BROSE or SIGMA.



ICR STANDARD

INTEGRATED CABLE ROUTING

All NOX bikes comply with the ICR standard. This ensures a neat and tidy appearance thanks to integrated cable routing – where this makes sense. After all, ease of maintenance comes first and should not be impaired in any way.



WARRANTY

+ CRASH REPLACEMENT

NOX bikes are regarded as particularly durable, reliable and robust – consequently, NOX has offered an additional, voluntary manufacturer's warranty of 3 years on the frame and swing arm of all bicycles from the 2016 model year onwards.



EFBE TESTED

THE ULTIMATE REFERENCE TEST

All NOX bikes are marked with the EFBE-TRI-TEST® seal of quality. The EFBE TRI-TEST® is the ultimate reference test in the field of bicycle testing and goes much further than standard testing. Standard ISO 4210, for example, only recognises one type of mountain bike, while EFBE has developed specific test programmes and certifications for XC, all-mountain, trail bikes, downhill bikes and their respective e-bike versions as well. The test programme is based on the three cornerstones of fatigue testing, maximum load testing and overload testing, which simulate the damage of an entire bike lifecycle speeded up in different load cases. A frame, for example, must successfully pass at least five and up to eight individual tests before it can be awarded the EFBE-TRI-TEST® seal.



HEDS

HIGH-END DRIVE SYSTEMS

BROSE DRIVE S and SACHS RS mid-mounted motors mean that the bikes in the NOX HYBRID series are equipped with powerful high-performance drive units that ensure high levels of torque and responsiveness for powerful yet natural riding pleasure. NOX bikes are therefore not only distinguished by their attractive appearance, extreme robustness and outstanding handling, but above all by perfectly integrated drive systems that meet the tough demands of mountain biking.



E-ONLY

HIGH-TECH COMPONENTS OPTIMISED
AND CERTIFIED FOR E-BIKES

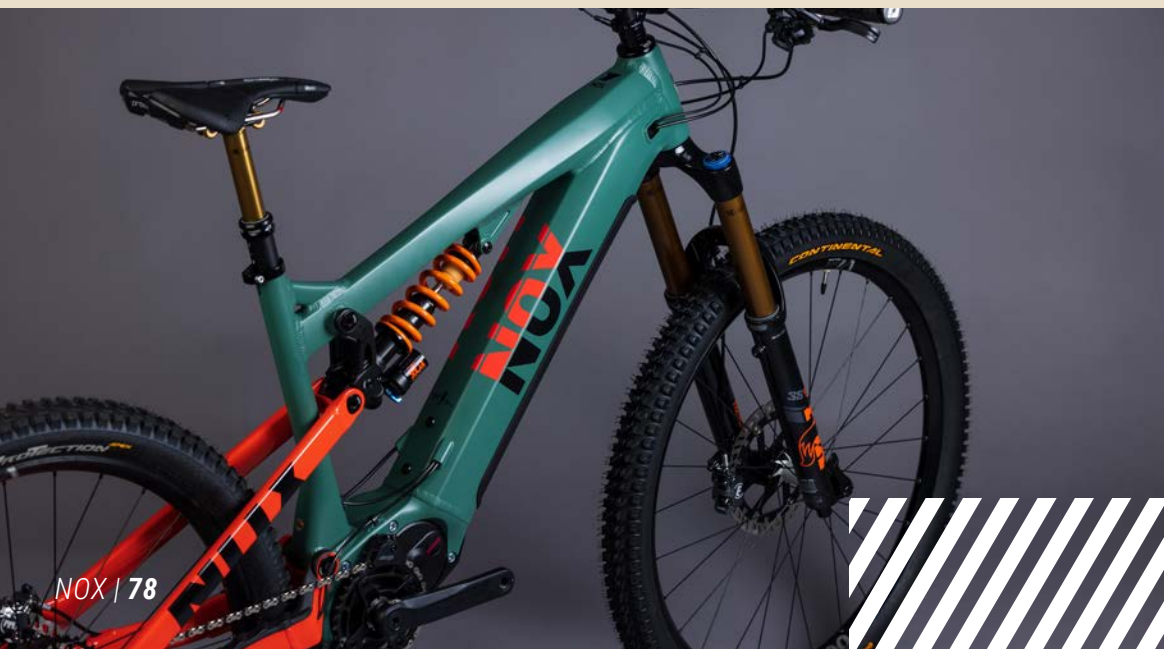
Equipping all production bikes uncompromisingly is one of the top priorities at NOX Cycles in meeting the demands placed on e-bikes by challenging terrain. Equipment includes suspension components optimised for e-bikes, extra-strong brake systems and particularly stable wheelsets.



FIHPR

FULLY INTEGRATED HIGH-PERFORMANCE
REPLACEABLE BATTERIES

All NOX HYBRID bikes in the NEXT GENERATION series are equipped with a fully integrated, high-performance replaceable battery. A choice can be made here between a 630Wh (Brose) or 651Wh (Sachs) lithium-ion battery, both of which ensure an appropriately long range. The batteries feature a compact design, can be removed from below without tools, and offer the ideal basis for a wide application range, extending from long alpine tours to after-work rides on technical trails.



PERFECT E-BIKE. PERFECT DAY.



IMPRINT

Nox Cycles Austria GmbH
Schlitters 98i, Gewerbegebiet Süd
6262 Schlitters
Austria
Cover: Timo Pritzel
Riders: NOX employees, NOX E-Bike Squad and friends
Photos: Simon Beizae, Florian Lechner, Rudi Wyhlidal,
Victor Strasse, Andreas Monsberger
Design: Fargo Cir. Studio



AT

Nox Cycles Austria GmbH
Schlitters 98i, Gewerbegebiet Süd
6262 Schlitters
Austria

+43 (0)5282 226 99

DE

Nox Cycles GmbH
Oranienburger Straße 1 - 3
D-10178 Berlin-Mitte
Germany

+49 (0)30 36 753 237

CH

Nox Cycles Switzerland GmbH
Roschbrunnen 3
5053 Staffelbach
Switzerland

+41 62721 4808



NOXCYCLES.COM

info@noxcycles.com