

# FORESTAL

Catalogue 2025/2026

**Our story**


# Truly Extraordinary

Forestal is a high-end bike brand born in the Pyrenees, driven by a clear purpose: to create machines that elevate performance, ignite passion and connect people with the freedom of cycling. Our expertise in carbon design, suspension systems and advanced e-drive integration has shaped a new generation of bikes — from e-bike to non-e-bike platforms. With every project, we look forward, exploring new categories and technologies while staying true to our philosophy: design with intent, ride with purpose.

**FORESTAL**





A full-page background image showing a mountain biker in a green Forestal jersey and black helmet riding through a dense forest. The biker is positioned on the left side of the frame, leaning forward on the handlebars. The forest is lush with green trees and foliage, creating a textured background. The lighting is natural, suggesting a sunny day.

**Our story**

**FORESTAL**

# History of Forestal

Forestal was founded in 2020 in Andorra, with a clear ambition: to rethink what a modern bicycle could be. From the very beginning our focus was on design, performance and integration, creating machines that merged advanced carbon engineering with cutting-edge technology.

Our first generation of e-bikes introduced a distinctive design language and marked the start of a journey defined by bold innovation. Each step since has been a process of refinement — evolving from proprietary drive systems to global partnerships with industry leaders, while always preserving the essence of Forestal: uncompromising performance and attention to detail.



# Our story

FORESTAL

As our brand matured, we expanded our horizons with pure non-assisted bike, proving that our vision could expand to meet new expectations. These new models demonstrated that Forestal's philosophy — innovation, design excellence and the pursuit of a better ride — transcends categories.

Today, Forestal is entering a new era. Rooted in Andorra, where every bike is conceived, designed and tested, we are preparing to explore new disciplines. The path ahead reflects our evolution: from a bold newcomer to a consolidated brand shaping the future of cycling across categories.



Our story

**FORESTAL**

# Philosophy

At Forestal, we believe a bicycle is more than equipment — it's a companion that unlocks freedom, performance and joy. Every Forestal is developed in Andorra's demanding terrain, tested by passionate riders and shaped with attention to detail. We embrace technology where it enhances the experience, but we never compromise the purity of riding. Whether e-bike or non-e-bike, mountain, gravel or road — our focus is always the same: to deliver bikes that feel alive.





# Product Catalogue



Down Country

FORESTAL

Cygnus - Down Country



# Cygnus Introduction

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## The Cygnus

A masterpiece of short-travel design, the Cygnus platform redefines what a full-suspension bike can be. Conceived to conquer World Cup XC courses while outperforming the trail bike status quo, it exists to blur — and ultimately erase — traditional category boundaries.



The platform is offered in two distinct builds: the race-focused Diōde in Dune Charcoal, and the down-country leaning Halō in Blue Copper. Both are built around a 120mm variant of Forestal's Twin Levity Suspension System, precisely tuned to deliver the climbing efficiency of a pure XC machine, with no compromise when the trail turns rough. Tested and proven by World Cup athletes, Cygnus embodies performance without restraint.



# Cygnus Introduction

The Halō ups the versatility, pairing its 120mm rear travel with 130mm up front and a more relaxed geometry, giving riders the confidence to push harder when the trail gets rowdy. While its build edges closer to trail-bike territory, make no mistake: this is still a high-performance tool. In fact, Forestal may just have rewritten — or even erased — the need for mid-travel trail bikes.

Both builds roll on Schwalbe's trail-focused tyres — a 2.4 Nobby Nic Super Trail Soft up front and a Wicked Will Speedgrip out back. As with the non-assist Siryon, Cygnus also integrates Fidlock-ready storage and a Forestal storage bag seamlessly into the frame. Every Cygnus is pre-routed for remote lockout, a clear nod to its competitive DNA.

Whichever build you choose, Cygnus delivers the essence of Forestal engineering — light, efficient, and uncompromising — a bike designed not just to fit into categories, but to move beyond them.

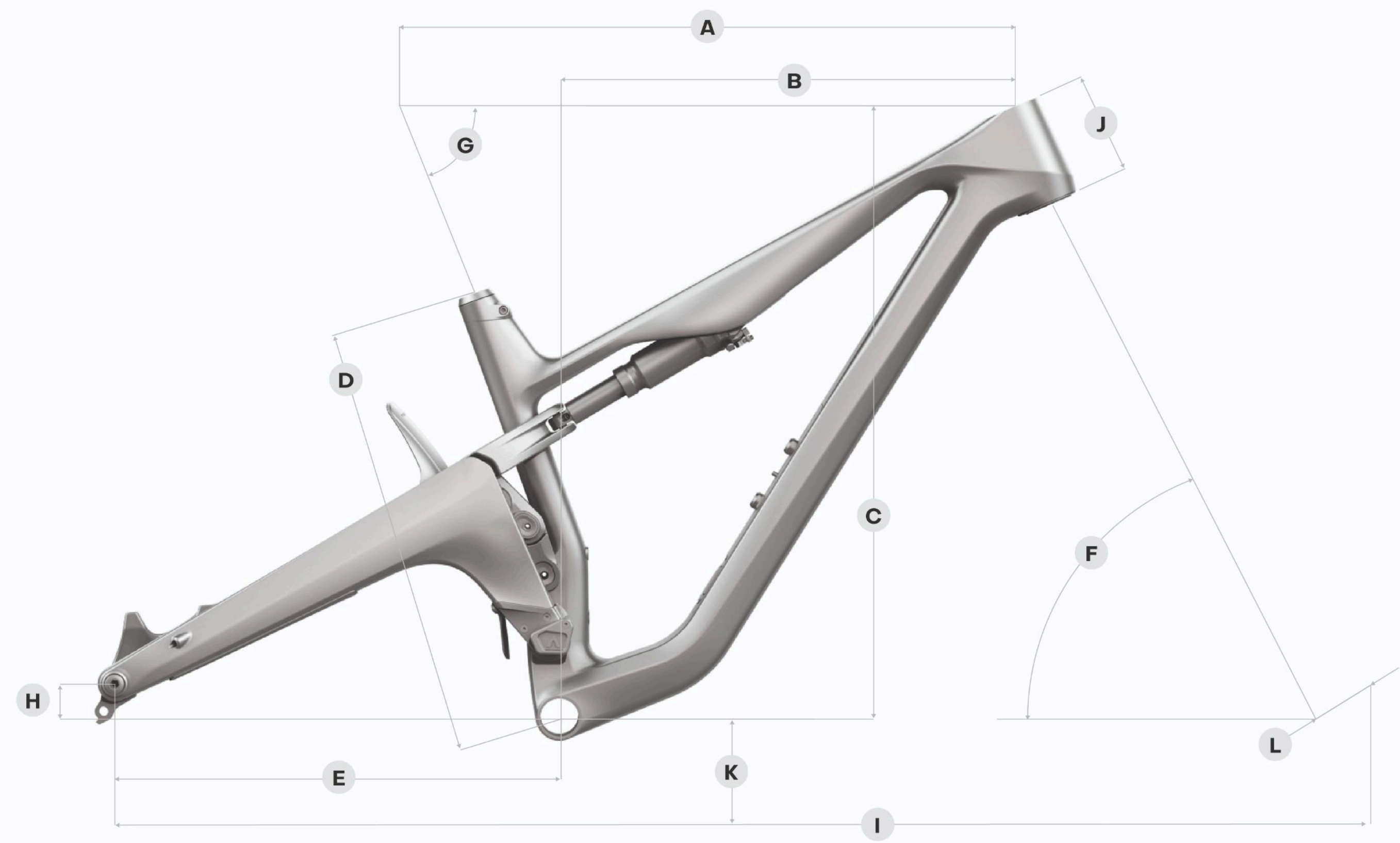
**FORESTAL**





# Cygnus Geometry

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		F2	F3	F4
A	Top tube horizontal	595 mm	620 mm	650 mm
B	Reach	445 mm	470 mm	495 mm
C	Stack	602 mm	611 mm	625 mm
D	Seat tube length	415 mm	465 mm	500 mm
E	Chainstay horizontal	435 mm	435 mm	435 mm
F	Head tube angle	67°	67°	67°
G	Seat tube angle	75°	75°	75°
H	BB drop	-36mm	-36 mm	-36 mm
I	Wheel base	1168 mm	1197 mm	1228 mm
J	Head tube length	100 mm	110 mm	125 mm
K	BB height	334 mm	334 mm	334 mm
L	Fork offset	44 mm	44 mm	44 mm

F2= Size Small and Medium / F3= Size Large / F4 = Size XL



# Cygnus Halō

€ 5,950.00

MSRP 21%

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## Blue Copper

A down-country bike with the soul of a trail machine — efficient on the climb, fearless on the descent, and ready to push far beyond its travel numbers.



# Cygnus Halō

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Equipped with a more accessible, trail-focused build, the Cygnus Halō features standout components such as the 130mm FOX 34 Performance Elite fork and FOX Float Performance Elite shock.

Conceived with down-country intentions, extensive testing across the rugged terrain of Andorra revealed its true character: a confident "mini trail" bike. The Twin Levity Suspension System, tuned specifically for this model, preserves the climbing efficiency expected of a 120mm rear-travel platform, while unlocking descending capabilities that far exceed its numbers.

The Halō build streamlines the drivetrain compared to the Diōde, and pairs DT Swiss alloy wheels with Forestal's own 45mm stem and 780mm Oxydon C carbon handlebar.

The result is a balanced, versatile package that sits precisely where a modern 120/130mm down-country machine should —light, efficient, and ready to push well beyond its category.





Cygnus Halō

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# Specifications Cygnus Halō


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## Frame

 **Frame**


Forestal Alpha Box Carbon Down-Country 29" DC120 Monocoque construction | Internal Storage | 120mm Travel | Sizes S/M, L, XL

## Accesories


 **Accesories**

Rear Mudguard | Internal Storage | FidLock PinClip magnet lock Internal Storage bag with Forestal logo Included

## Suspension


 **Fork**

FOX 34 Performance Elite 130mm 2025, 34 FLOAT | Performance Elite Series | 29" | Travel: 130mm | GRIP X2 | Offset: 44mm | Kabolt: 15x110 | Gloss Black – Standard Logo


 **Shock**

FOX Float Performance Elite Metric 210x50mm | Performance Elite | Custom tune | Travel: 120mm


## Cockpit

 **Headset**


Acros Integrated ZS 56 Top | ZS 56 Bottom | Internal cable routing | Stainless steel bearings | Custom top cap

 **Stem**

Forestal Oxydon 45mm Ø 31.8mm | 7075 Heavy duty Aluminium


 **Handlebar**

Forestal Oxydon C 780mm Ø 31.8mm | Upsweep 4° | Backsweep 6° | Rise 15mm | Toray T700 & T800 Carbon


 **Grips**

Ergon GA20 Ergonomic lightweight with bar plugs | Plastic ring grey logo


## Seatpost

 **Dropper post**

OneUp V3 Ø 31.6mm | Length 150-160mm size S/M | 170-180mm size L, XL


 **Saddle**

Fizik Terra Ridon Fibre reinforced nylon | S-alloy rails | 230g | 140mm

 **Dropper remote**

BikeYoke Triggy X Custom Forestal w/ Shiftmix


## Drive Train

 **Cranks**

Sram GX Eagle DUB | Lenght 170mm | 34T | Colour: Lunar Grey

 **Bottom Bracker**


SRAM DUB BSA Threaded | DUB BSA 73mm MTB

 **Chainring**


Included with the crankset 34T | X-Sync 2

 **Hanger**


SRAM UDH UDH Derailleur hanger | Aluminium

 **Rear Derailleur**

SRAM GX Eagle 12 Speed | X-Actuation | Long cage | Colour: Lunar Grey

 **Shifter**

SRAM GX Eagle 12 Speed | X-Actuation | Colour: Lunar Grey


 **Cassette**

SRAM Eagle XG-1275 10-52T | 12 Speed | XD Driver Body | Colour: Black


 **Chain**

SRAM GX Eagle 12 Speed | Powerlock | Colour: Silver-Black

## Brakes


 **Front Brake / Rotor**

Formula Cura 4 Glossy | 203mm Reach Adjust | Mixmaster (SRAM) | Adaptor PM180-203 | 6-bolts | Formula Brake Disc Monolithic


 **Rear Brake / Rotor**

Formula Cura 4 Glossy Black | 180mm Reach Adjust | Mixmaster (SRAM) | 6-bolts | Formula Brake Disc Monolithic


## Wheels

 **Front Wheel**


DT Swiss XM 1700 Alloy 29" 15x110 Boost | 350 hub | 6 bolt | Inner width 30mm

 **Rear Wheel**

DT Swiss XM 1700 Alloy 29" 12x148 Boost | 350 hub | 6 bolt | SRAM XD | Ratchet 36 SL | Inner width 30mm

 **Front Tyre**

Schwalbe Nobby Nick 2.40 Super Ground – Soft Super Ground casing | Soft (orange line) compound | 29x2.40

 **Rear Tyre**

Schwalbe Wicked Will 2.40 Super Trail – Speedgrip Super Trail casing | Speedgrip (blue line) compound | 29x2.40



# Cygnus Diode

€ 7,650.00

MSRP 21%

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## Dune Charcoal

World Cup precision meets everyday versatility. Lightweight, razor sharp, and engineered for those who demand nothing less than podium-level performance.



# Cygnus Diode

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The Diode build takes its cues straight from the XC World Cup circuit, featuring the SRAM XX/XO T-Type Transmission with 34t chainring, a RockShox SID Ultimate 120mm fork with Charger Raceday 2 damper, and the top-tier SID Luxe Ultimate shock. Every Cygnus frame is pre-routed for remote lockout, underscoring the Cygnus race-bred intent.

Engineered to sit at the lighter end of the spectrum while retaining real-world practicality, the Diode ships with size-specific OneUp dropper posts and lightweight DT Swiss alloy wheels. This thoughtful specification provides a strong foundation while allowing riders the freedom to tailor components to their own preferences after purchase.

For the first time, Forestal introduces the in-house designed Oxydon C integrated carbon bar and stem. After extensive testing and refinement, the engineering team has tuned the Diode's cockpit to deliver the precise balance of stiffness, compliance, and control that this model demands.





Cygnus Diode

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# Specifications Cygnus Diōde


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## Frame

 **Frame**


Forestal Alpha Box Carbon Down-Country 29" DC120 Monocoque construction | Internal Storage | 120mm Travel | Sizes S/M, L, XL

## Accesories


 **Accesories**

Rear Mudguard | Internal Storage | FidLock PinClip magnet lock Internal Storage bag with Forestal logo Included

## Suspension


 **Fork**

RockShox Sid Ultimate 29" 120mm Charger Race Day 2 | Tapered | Boost 15x110 | Travel: 120mm | Maxle Stealth | Offset: 44mm | 3 pos. Low-Speed Compression | Gloss Black

 **Shock**

RockShox Sid Luxe Ultimate Metric 210x50 | Custom tune | Travel: 120mm | Debonair | Extl. Rebound | 2 position (Open / Firm) | Compression adjust | Black


## Cockpit

 **Headset**


Acros Integrated ZS 56 Top | ZS 56 Bottom | Internal cable routing | Stainless steel bearings | Custom top cap

 **Stem**

Integrated with Forestal Oxydon C Length: 60mm | 0°


 **Handlebar**

Forestal Oxydon C 780mm Integrated Carbon fibre | Upsweep 6° | Backsweep 7° | Rise 8mm


 **Grips**

Ergon GA20 Ergonomic lightweight with bar plugs | Plastic ring grey logo

## Seatpost

 **Dropper post**

OneUp V3 Ø 31.6mm | Length 150-160mm size S/M | 170-180mm size L, XL


 **Saddle**

Fizik Terra Ridon Fibre reinforced nylon | S-alloy rails | 230g | 140mm

 **Dropper remote**

BikeYoke Triggy X Custom Forestal w/ Shiftmix


## Drive Train

 **Cranks**


Sram XX T-type Q-Factor 174mm / ISIS Drive / Length 170mm / 34T

 **Bottom Bracker**


SRAM DUB BSA WIDE Threaded | DUB BSA 73mm MTB WIDE

 **Chainring**


SRAM T-Type Direct mount | 34T Cygnus

 **Hanger**


Hangerless Interface SRAM Full Mount Included with T-Type Derailleurs

 **Rear Derailleur**


SRAM XO AXS T-Type 12 Speed / Direct mount / Long cage / Color: Black

 **Shifter**

SRAM AXS POD Ultimate Controller 12 Speed | MMX | Colour: Black | POD interchangeable buttons


 **Cassette**

SRAM XO T-Type XS-1295 10-52T | 12 Speed | XD Drive Body | Colour: Black


 **Chain**

SRAM XO Eagle T-Type 12 Speed | Powerlock | Colour: Black | T-Type Flattop

## Brakes


 **Front Brake / Rotor**

Formula Cura 2 Glossy Black / 180mm Reach Adjust / Mixmaster (SRAM) | 6-bolts | Formula Brake Disc Monolithic


 **Rear Brake / Rotor**

Formula Cura 2 Glossy Black | 180mm Reach Adjust / Mixmaster (SRAM) | 6-bolts | Formula Brake Disc Monolithic


## Wheels

 **Front wheel**


DT Swiss XM 1700 Alloy 29" 15x110 Boost | 350 hub | 6 bolt | Inner width 30mm

 **Rear Wheel**

DT Swiss XM 1700 Alloy 29" 12x148 Boost | 350 hub | 6 bolt | SRAM XD | Ratchet 36 SL | Inner width 30mm

 **Front Tyre**

Schwalbe Nobby Nick 2.40 Super Ground - Soft Super Ground casing | Soft (orange line) compound | 29x2.40

 **Rear Tyre**

Schwalbe Wicked Will 2.40 Super Trail - Speedgrip Super Trail casing | Speedgrip (blue line) compound | 29x2.40



**The Cygnus down-country frame is perhaps one of the **most versatile options ever**. Will you build a top-class cross-country racer, or a little trail ripper?**

The Cygnus platform was created to challenge convention — and now it's available as a frame kit, giving riders the freedom to build their perfect short-travel machine.

By offering the Cygnus as a standalone frame, Forestal empowers riders to move beyond predefined builds, selecting components that match their own vision of performance. Whether aiming for the precision of an XC race bike or the versatility of a down-country setup, the Cygnus frame is the foundation on which to create it.

At its core lies Forestal's Twin Levity Suspension System, here in its 120mm configuration. Tuned for climbing efficiency without compromise on aggressive terrain, it is engineered for the demands of modern XC and trail riding.

Every frame is also pre-routed for remote shock lockout, a critical feature for riders who demand instant control when chasing speed and efficiency.



# Cygnus Frame Kit

€ 3,250.00

MSRP 21%

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**Blue Copper**  
Frame Kit Cygnus Halō




**Dune Charcoal**  
Frame Kit Cygnus Diode



# Specifications Cygnus Frame Kit


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## Frame

 **Frame**


Forestal Alpha Box Carbon Down-Country 29" DC120  
Monocoque construction | Internal Storage | 120mm Travel |  
Sizes S/M, L, XL

## Suspension

 **Shock**


RockShox Sid Luxe Ultimate Metric 210x50 | Custom tune |  
Travel: 120mm | Debonair | Extl. Rebound | 2 position (Open /  
Firm) | Compression adjust | Black

## Cockpit

 **Headset**


Acros Integrated ZS 56 Top | ZS 56 Bottom | Internal cable  
routing | Stainless steel bearings | Custom top cap

## Drive Train

 **Hanger**

SRAM UDH UDH Derailleur hanger | Aluminium

## Accesories

 **Accesories**

Rear Mudguard | Internal Storage | FidLock PinClip magnet  
lock Internal Storage bag with Forestal logo Included



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e-Cygnus – Down Country



## e-Cygnus Introduction

# The e-Cygnus

Down-country, redefined. Just like the non-assisted Cygnus, the e-Cygnus represents two bikes in one platform — combining race-bred efficiency with the confidence to push deep into trail territory.

At its core, the e-Cygnus carries all the benefits of the Cygnus platform, now amplified by Bosch's class-leading Performance Line SX motor, delivering 60Nm of support with a 400Wh CompactTube battery. For longer adventures, the system seamlessly integrates the PowerMore 250Wh range extender.

The platform is also fully compatible with RockShox Flight Attendant rear shocks, even with the PowerMore extender in place.





# e-Cygnus Introduction

**FORESTAL**



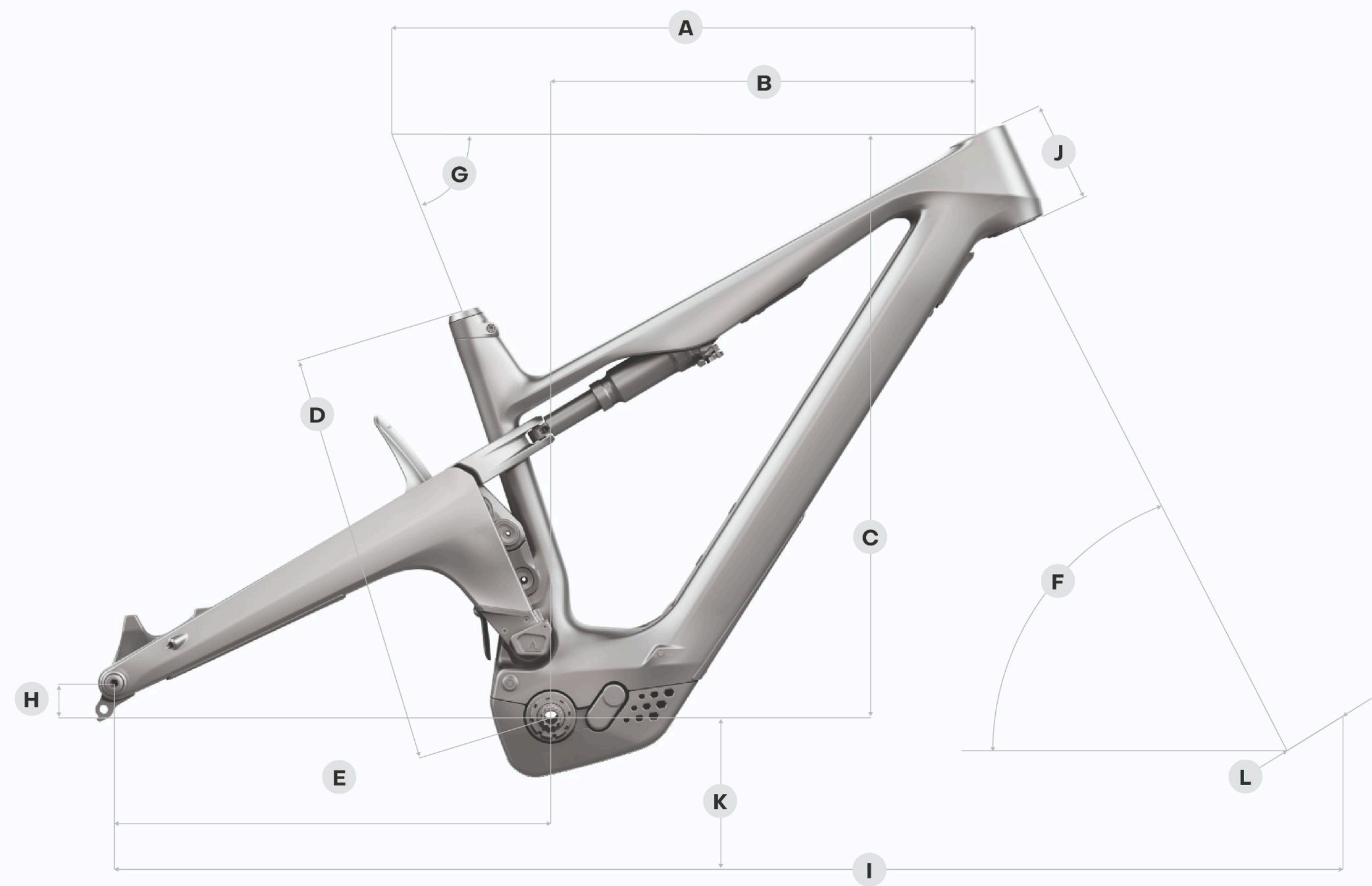
The e-Cygnus mirrors its non-assisted siblings: Diōde in Anti-Flash White and Halō in Carmine Grey or Teal Mindaro. Apart from e-bike-specific tyres and cranksets, Forestal saw no need to reinvent component choices for a bike that is, in essence, Cygnus — but with seamless pedal assistance. True to Forestal's philosophy, lightweight assisted bikes should ride and feel no different simply because they carry a motor. Geometry has been subtly adapted to accommodate motor integration, with a slightly longer chainstay that also enhances balance under power.

The innovation doesn't stop there. The e-Cygnus is the first model to debut Forestal's Smart Dashboard 2.0 — a bold evolution of the already unrivalled original. Bigger, smarter, and more seamlessly integrated, it raises functionality and rider connectivity to the highest level on the market, reaffirming Forestal's place at the forefront of technology and design.



# e-Cygnus Geometry

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		F2	F3	F4
A	Top tube horizontal	595 mm	620 mm	650 mm
B	Reach	445 mm	470 mm	495 mm
C	Stack	602 mm	611 mm	625 mm
D	Seat tube length	415 mm	455 mm	500 mm
E	Chainstay horizontal	448 mm	448 mm	448 mm
F	Head tube angle	67°	67°	67°
G	Seat tube angle	76°	76°	75,5°
H	BB drop	-36mm	-36 mm	-36 mm
I	Wheel base	1168 mm	1197 mm	1241 mm
J	Head tube length	100 mm	110 mm	125 mm
K	BB height	334 mm	334 mm	334 mm
L	Fork offset	44 mm	44 mm	44 mm

F2= Size Small and Medium / F3= Size Large / F4 = Size XL



# e-Cygnus Halō

€ 7,950.00

MSRP 21%

FORESTAL



## Seasalt Cerulean

All the playfulness of the Halō, now amplified by Bosch SX assistance.  
Agile, confident, and built to take you further, faster — wherever the trail leads.

\*Also available in **Carmine Grey**; limited units



# e-Cygnus Halō

**FORESTAL**

The e-Cygnus Halō brings the trail-ready personality of its non-assisted counterpart into the pedal-assisted world, without compromise. With 120mm of rear travel paired to a 130mm FOX 34 Performance Elite fork and FOX Float Performance Elite shock, it balances climbing efficiency with the confident, playful feel of a true “mini trail” bike — now enhanced by Bosch’s Performance Line SX system.

Geometry has been subtly refined to accommodate the motor system, including a marginally longer chainstay for improved balance under power. Yet the riding experience remains unmistakably Cygnus: sharp on the climb, sure-footed on the descent, and endlessly versatile.

The Halō build pairs DT Swiss alloy wheels with Forestal’s 45mm stem and 780mm Oxydon C carbon bar, and simplifies the drivetrain compared to the Diode for a more robust, trail-focused setup.

Together, these elements make the e-Cygnus Halo a perfect expression of down-country with assistance: efficient, agile, and more than capable of pushing well beyond its travel numbers.





e-Cygnus Halō

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# Specifications e-Cygnus Halō

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## Frame

### Frame

Forestal Alpha Box Carbon Bosch SX 29" e-DC120 Monocoque construction | Bosch SX System | 120mm Travel | Sizes S/M, L, XL

### Motor

Bosch SX Performance Line Wide | 250W | 55Nm | IP67 | 1.95Kg

### Battery

Bosch Compact PowerTube 400wh Range Extender Compatible: Bosch PowerMore 250wh | 180° Reversed cable

### Remote

Bosch Mini Remote & System Controller

### Display

Forestal Dashboard Elite V2 3,99" Display | GPS | GSM Connectivity | Fully Integrated

## Suspension

### Fork

FOX 34 Performance Elite 29" 130mm 2025, 34 FLOAT | Performance Elite Series | 29" | Travel: 130mm | GRIP X2 | Offset: 44mm | Kabolt: 15x110 | Gloss Black - Standard Logo

### Shock

FOX Float Performance Elite Metric 210x50mm | Performance Elite | Custom tune | Travel: 120mm

## Cockpit

### Headset

Acros Integrated ZS 56 Top | ZS 56 Bottom | Internal cable routing | Stainless steel bearings | Custom top cap

### Stem

Forestal Oxydon 45mm Ø 31.8mm | 7075 Heavy duty Aluminium

### Handlebar

Forestal Oxydon C 780mm Ø 31.8mm | Upsweep 4° | Backsweep 6° | Rise 15mm | Toray T700 & T800 Carbon

### Grips

Ergon GA20 'Ergonomic lightweight with bar plugs | Plastic ring grey logo

## Seatpost

### Dropper post

OneUp V3 Ø 31.6mm | Length 150-160mm size S/M | 170-180mm size L, XL

### Saddle

Fizik Terra Ridon Fibre reinforced nylon | S-alloy rails | 230g | 140mm

### Dropper remote

BikeYoke Triggy X Custom Forestal w/ Shiftmix

## Drive Train

### Cranks

Praxis e-Crank Alloy XC/Trail Q-Factor 180mm | ISIS Drive | Length 165mm

### Chainring

SRAM X-Sync 2 Eagle 104BCD | 34T

### Hanger

SRAM UDH UDH Derailleur hanger | Aluminium

### Rear Derailleur

SRAM GX Eagle 12 Speed | X-Actuation | Long cage | Colour: Lunar Grey

### Shifter

SRAM GX Eagle 12 Speed | X-Actuation | Colour: Lunar Grey

### Cassette

SRAM Eagle XG-1275 10-52T | 12 Speed | XD Driver Body | Colour: Black

### Chain

SRAM GX Eagle 12 Speed | Powerlock | Colour: Silver-Black

## Brakes

### Front Brake / Rotor

Formula Cura 4 Glossy Black | 203mm Reach Adjust | Mixmaster (SRAM) | Adaptor PM180-203 | 6-bolts | Formula Brake Disc Monolithic

### Rear Brake / Rotor

Formula Cura 4 Glossy Black | 180mm Reach Adjust | Mixmaster (SRAM) | 6-bolts | Formula Brake Disc Monolithic

## Wheels

### Front wheel

DT Swiss XM 1700 Alloy 29" 15x110 Boost | 350 hub | 6 bolt | Inner width 30mm

### Rear Wheel

DT Swiss XM 1700 Alloy 29" 12x148 Boost | 350 hub | 6 bolt | SRAM XD | Ratchet 36 SL | Inner width 30mm

### Front Tyre

Maxxis Minion DHF 2.35 Tubeless Ready | Triple Compound | Puncture resistant wall | 29x2.35

### Rear Tyre

Maxxis High Roller II 2.35 Tubeless Ready | Triple Compound | Puncture resistant wall | 29x2.35

## Accesories

### Accesories

Rear Mudguard | Lezyne Tool Forestal by Lezyne Y14 custom Torque Drive



# e-Cygnus Diode

€ 9,350.00

MSRP 21%

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## Anti-Flash White

The race-bred DNA of the Diode, enhanced with seamless pedal assistance.  
Sharp, efficient, and uncompromising — the purest expression of assisted cross-country performance.



# e-Cygnus Diode

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The e-Cygnus Diode takes World Cup-level precision and adds the seamless power of Bosch's Performance Line SX system. With 120mm of rear travel, a RockShox SID Ultimate fork with Charger Raceday 2 damper, and the SID Luxe Ultimate shock, it delivers the responsiveness and efficiency of an elite XC machine — now paired with the confidence of pedal assistance.

The result is a race-bred platform that feels natural and precise, whether chasing podiums or pushing personal limits.

The Diode build is equipped with SRAM's XX/XO T-Type Transmission with 34t chainring, size-specific OneUp dropper posts, and DT Swiss alloy wheels. Up front, Forestal introduces the Oxydon C integrated carbon bar and stem, tuned to deliver the perfect blend of stiffness, compliance, and control.

A lightweight, practical, and uncompromising build, the e-Cygnus Diode carries the pure essence of XC performance into the pedal-assisted world.

Geometry has been subtly refined to accommodate the motor system, including a marginally longer chainstay for improved balance under power. Yet the riding experience remains unmistakably Cygnus: sharp on the climb, sure-footed on the descent, and endlessly versatile.





e-Cygnus Diode

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e-Cygnus  
Diode





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# Specifications e-Cygnus Diōde







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Frame	
	Frame
Forestal Alpha Box Carbon Bosch SX 29" e-DC120 Monocoque construction   Bosch SX System   120mm Travel   Sizes S/M, L, XL	
	Motor
Bosch SX Performance Line Wide   250W   55Nm   IP67   1.95Kg	
	Battery
Bosch Compact PowerTube 400wh Range Extender Compatible: Bosch PowerMore 250wh   180° Reversed cable	
	Remote
Bosch Mini Remote & System Controller	
	Display
Forestal Dashboard Elite V2 3,99" Display   GPS   GSM Connectivity   Fully Integrated	
Suspension	
	Fork
RockShox Sid Ultimate 20" 120mm Charger Race Day 2   Tapered   Boost 15x110   Maxle Stealth   Offset: 44mm   3 pos. Low-Speed Compression   Gloss Black	
	Shock
RockShox Sid Luxe Ultimate Metric 210x50   Custom tune   Debonair   Travel: 120mm   Extl. Rebound   2 position (Open / Firm)   Compression adjust   Black	

Cockpit	
	Headset
Acros Integrated ZS 56 Top   ZS 56 Bottom   Internal cable routing   Stainless steel bearings   Custom top cap	
	Stem
Integrated with Forestal Oxydon C Handlebar Length: 60mm   0°	
	Handlebar
Forestal Oxydon C 780mm Integrated Carbon fibre   Upsweep 6°   Backsweep 7°   Rise 8mm	
	Grips
Ergon GA20 Ergonomic lightweight with bar plugs   Plastic ring grey logo	

Seatpost	
	Dropper post
OneUp V3 Ø 31.6mm   Length 150-160mm size S/M   170-180mm size L, XL	
	Saddle
Fizik Terra Ridon Fibre reinforced nylon   S-alloy rails   230g   140mm	
	Dropper remote
BikeYoke Triggy X Custom Forestal w/ Shiftmix	

Drive Train	
	Cranks
Praxis e-Crank Carbon XC/Trail Q-Factor 180mm   ISIS Drive   Length 165mm	
	Chainring
SRAM XX T-Type Direct Mount   Bosch compatible	
	Hanger
Hangerless Interface SRAM Full Mount Included with T-Type Derailleurs	
	Rear Derailleur
SRAM XO AXS T-Type 12 Speed   Direct mount   Long cage   Colour: Black	
	Shifter
SRAM AXS POD Ultimate Controller 12 Speed   MMX   Colour: Black   POD interchangeable buttons	
	Cassette
SRAM XO T-Type XS-1295 10-52T   12 Speed   XD Drive Body   Colour: Black	
	Chain
SRAM XO Eagle T-Type 12 Speed   Powerlock   Colour: Black   T-Type Flattop	

Brakes	
	Front Brake / Rotor
Formula Cura 2 Glossy Black   180mm Reach Adjust / Mixmaster (SRAM)   6-bolts   Formula Brake Disc Monolithic	
	Rear Brake / Rotor
Formula Cura 2 Glossy Black   180mm Reach Adjust / Mixmaster (SRAM)   6-bolts   Formula Brake Disc Monolithic	
Wheels	
	Front wheel
DT Swiss XM 1700 Alloy 29" 15x110 Boost   350 hub   6 bolt   Inner width 30mm	
	Rear Wheel
DT Swiss XM 1700 Alloy 29" 12x148 Boost   350 hub   6 bolt   SRAM XD   Ratchet 36 SL   Inner width 30mm	
	Front Tyre
Maxxis Minion DHF 2.35 Tubeless Ready   Triple Compound   Puncture resistant wall   29x2.35	
	Rear Tyre
Maxxis High Roller II 2.35 Tubeless Ready   Triple Compound   Puncture resistant wall   29x2.35	

Accesories	
	Accesories
Rear Mudguard   Lezyne Tool Forestal by Lezyne Y14 custom Torque Drive	



# Down Country Prices

FORESTAL

Bike model	MSRP 21% VAT (21% VAT)	Bike model	MSRP 21% VAT (21% VAT)
Cygnus Halō	€ 5,950.00	e-Cygnus Halō	€ 7,950.00
Cygnus Diōde	€ 7,650.00	e-Cygnus Diōde	€ 9,350.00
Cygnus Frame kit	€ 3,250.00		

The amounts shown are accurate, except in the case of typographical or calculation errors.



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Smart Dashboard 2.0



# Smart Dashboard 2.0

**FORESTAL**



## Control. Interaction. Intensity.

The Smart Dashboard 2.0 takes Forestal's pioneering vision to the next level, delivering functionality at your fingertips never before seen on a bicycle. By seamlessly blending control and interaction, it allows you to focus fully on the ride — immersed in the pure intensity of the moment.

No need for additional external devices: everything you need is integrated, intuitive, and built for the trail.

At its heart is a 3.99" high-definition touchscreen display, now paired with a built-in GPS antenna and native third-party app compatibility. Designed to perform in all conditions, the interface is waterproof, impact resistant, glove-friendly, and bright enough for visibility under the harshest sunlight.

Smart Dashboard 2.0 also introduces unparalleled connectivity. With integrated GNSS (GPS, Galileo, GLONASS, Beidou), GSM connectivity, Bluetooth and BLE, and seamless FORESTAL SYNC (Android & iOS) integration, riders are always connected — to their bike, their route, and their data. Over-the-air updates ensure it only gets smarter over time.



# Smart Dashboard 2.0

**FORESTAL**

Fully integrated into the Alpha Box frame and powered by Qualcomm® Snapdragon™ architecture running Android 12, Smart Dashboard 2.0 is as tough as it is advanced. It redefines what rider technology should be: invisible when you don't need it, essential when you do.

## Key Features:

- 3.99" colour touchscreen display
- Offline maps with integrated GNSS (GPS, Galileo, GLONASS, Beidou)
- Integrated GSM connectivity
- Bluetooth & BLE
- Over-the-air (OTA) updates
- Third-party native apps
- Waterproof, impact resistant, glove-friendly
- FORESTAL SYNC (Android & iOS app) compatible
- Android 12 OS
- Powered by Qualcomm® Snapdragon™
- Fully integrated into Alpha Box frame





**FORESTAL**



**Siryon – Enduro**



## Siryon Introduction

# The Siryon

The Siryon is Forestal's long-travel 29-inch Enduro bike — 170mm of performance-driven Twin-Levity suspension designed to take on the roughest terrain with precision and control.

Born from the very first Forestal project, developed entirely in-house in Andorra, the Siryon carries forward that pioneering spirit, setting new benchmarks in design, engineering, and capability.

For the non-assisted platform, the geometry has been carefully revised with a 0.5° steeper seat tube and head tube angle to deliver highly efficient pedalling characteristics without sacrificing descending prowess. A significantly reduced seat tube height also allows for longer dropper posts, ensuring the fit and function demanded by today's most progressive Enduro riders.





# Siryon Introduction

**FORESTAL**



Working closely with leading suspension partners, Forestal has tuned the Siryon to extract every ounce of performance from its 170mm platform. The bike rolls on gravity-focused tyres from Schwalbe — a 2.5 Albert Gravity Ultra Soft up front and a 2.5 Albert Gravity Soft on the rear — delivering uncompromising grip where it matters most.

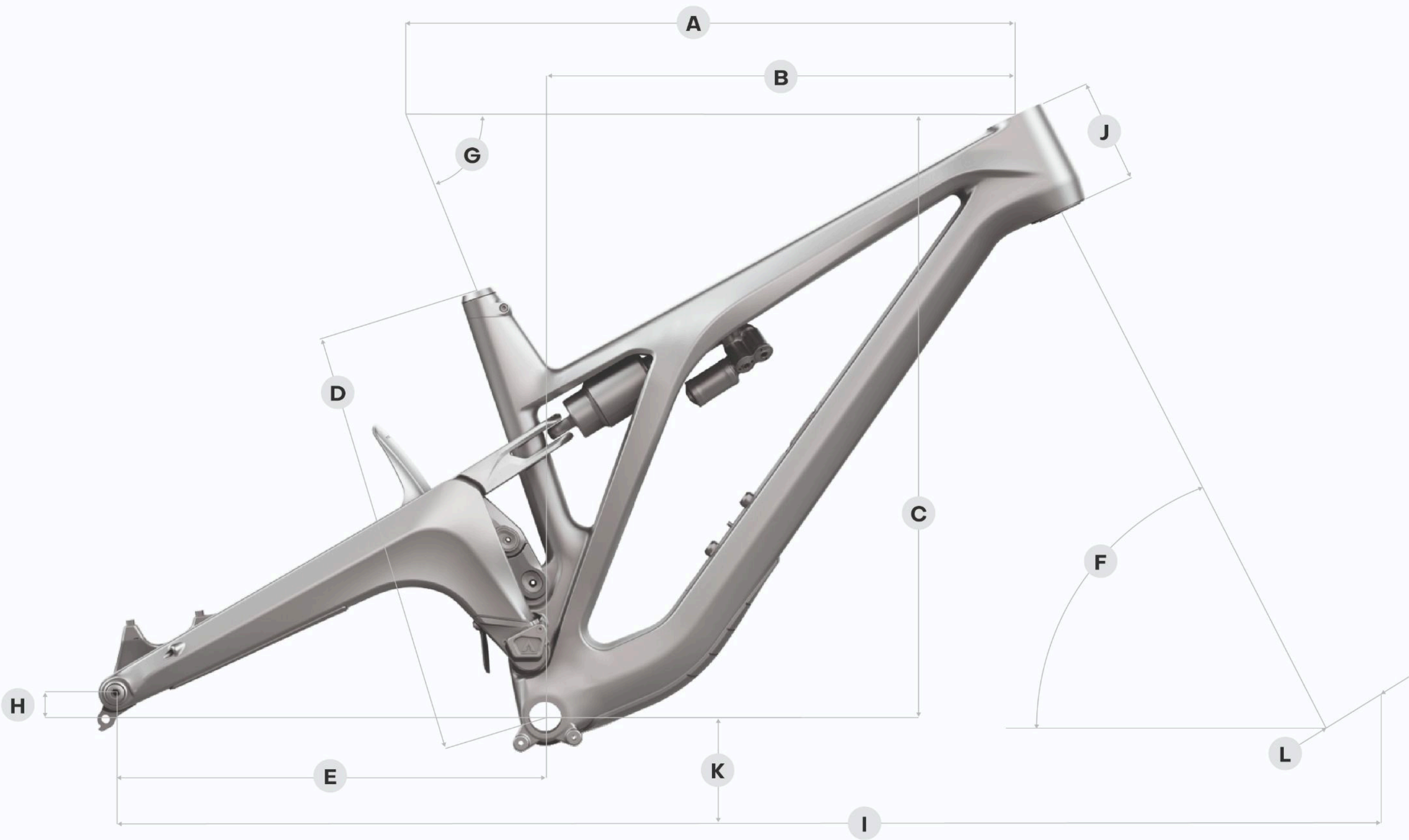
Like the Cygnus, the Siryon integrates seamlessly with modern rider needs. Every frame is Fidlock-ready and comes equipped with a Forestal storage bag, offering practical on-bike storage without compromising the clean lines of the design.

The Siryon platform is more than just an Enduro bike — it's Forestal's vision of pure, unassisted gravity performance, engineered to the highest standard.



# Siryon Geometry

**FORESTAL**



	<b>F2</b>	<b>F3</b>	<b>F4</b>
<b>A</b> Top tube horizontal	596 mm	642 mm	666 mm
<b>B</b> Reach	458 mm	488 mm	508 mm
<b>C</b> Stack	623 mm	638 mm	650 mm
<b>D</b> Seat tube length	410 mm	440 mm	475 mm
<b>E</b> Chainstay horizontal	435 mm	445 mm	445 mm
<b>F</b> Head tube angle	64,5°	64,5°	64,5°
<b>G</b> Seat tube angle	77,5°	77,5°	75,5°
<b>H</b> BB drop	-25mm	-25 mm	-25 mm
<b>I</b> Wheel base	1227 mm	1274 mm	1300 mm
<b>J</b> Head tube length	95 mm	110 mm	125 mm
<b>K</b> BB height	350 mm	350 mm	350 mm
<b>L</b> Fork offset	44 mm	44 mm	44 mm

F2= Size Small and Medium / F3= Size Large / F4 = Size XL



# Siryon Halō

€ 5,950.00

MSRP 21%

FORESTAL



## Citrine Jet

Pure Enduro, refined for riders who demand the best balance of performance and value — precise, powerful, and built to go big.



# Siryon Halō

FORESTAL

The Siryon Halō strikes the perfect balance of performance and value, built to deliver uncompromising Enduro capability without excess. Suspension is handled by RockShox, with a 170mm Zeb Select+ fork paired to the Vivid Air Select+ shock — a race-proven combination designed to absorb the harshest hits while keeping the bike agile and precise.

Stopping power comes from Formula Cura 4 brakes with 203/180mm rotors and alloy levers, providing reliable modulation and bite. The drivetrain is SRAM's, chosen for its durability and consistency, while Crankbrothers Synthesis alloy wheels (Crankbrothers own hubs) complete the package with confidence-inspiring stiffness and control.

The Halō build captures Forestal's philosophy of the best value-to-performance ratio on the market — **a hard-hitting Enduro bike with the pedigree to go far beyond its price point.**





Siryon Halō

FORESTAL






# Specifications Siryon Halō


FORESTAL

## Frame

 **Frame**


Forestal Alpha Box Carbon Enduro 29" 170 Monocoque construction | Internal Storage | 170mm Travel | Sizes S/M, L, XL

## Accesories


 **Accesories**

Rear Mudguard | Internal Storage | FidLock PinClip magnet lock Internal Storage bag with Forestal logo Included

## Suspension


 **Fork**

RockShox Zeb Select+ 29" 170mm Charger 3.1 RC2 | DebonAir | Travel: 170mm | Tapered | Boost 15x110 | Maxle Stealth | Offset: 44mm | LSC, HSC, LSR | Crown OD 63mm


 **Shock**

RockShox Vivid Select+ Air Metric 230x65 | Custom tuned | Travel: 170mm | DebonAir | TouchDown RC2T damper | 2 position (Open / Firm) | Compression adjust | Black


## Cockpit

 **Headset**


Acros Integrated ZS 56 Top | ZS 56 Bottom | Internal cable routing | Stainless steel bearings | Custom top cap

 **Stem**

Forestal Oxydon 45mm Ø 31.8mm | 7075 Heavy duty Aluminium


 **Handlebar**

Forestal Oxydon C 780mm Ø 31.8mm | Upsweep 4° | Backsweep 6° | Rise 25mm | Toray T700 & T800 Carbon


 **Grips**

Production Privée CR35 Forestal x Production Privée edition | 2-position adjustable (Tour / Race)


## Seatpost

 **Dropper post**

Crankbrothers Highline 7 Ø 31.6mm | Length 150mm size S/M | 170mm size L, XL


 **Saddle**

Fizik Aidon Fibre reinforced nylon | S-alloy rails | 230g | 249x145 mm


 **Dropper remote**

BikeYoke Triggy X Custom Forestal w/ Shiftmix


## Drive Train

 **Crank**


Sram GX Eagle DUB | Lenght 165mm | 32T | Colour: Lunar Grey

 **Bottom Bracker**


SRAM DUB BSA Threaded | DUB BSA 73mm MTB

 **Chainring**


Included with the crankset 32T | X-Sync 2

 **Hanger**


SRAM UDH UDH Derailleur hanger | Aluminium

 **Rear Derailleur**

SRAM GX Eagle 12 Speed | X-Actuation | Long cage | Colour: Lunar Grey

 **Shifter**

SRAM GX Eagle 12 Speed | X-Actuation | Colour: Lunar Grey


 **Cassette**

SRAM Eagle XG-1275 10-52T | 12 Speed | XD Driver Body | Colour: Black


 **Chain**

SRAM GX Eagle 12 Speed | Powerlock | Colour: Silver-Black

## Brakes


 **Front Brake / Rotor**

Formula Cura 4 Glossy Black | 203mm Reach Adjust | Mixmaster (SRAM) | Adaptor PM180-203 | 6-bolts | Formula Brake Disc Monolithic


 **Rear Brake / Rotor**

Formula Cura 4 Glossy Black | 180mm Reach Adjust | Mixmaster (SRAM) | 6-bolts | Formula Brake Disc Monolithic


## Wheels

 **Front wheel**


Crankbrothers Synthesis Enduro Alloy 29" Hub CB | 15 x 110mm Boost | Spokes Sapim E-Light | 6-Bolt | Inner Rim 31.5mm | Outter Rim 37.5mm

 **Rear Wheel**

Crankbrothers Synthesis Enduro Alloy 29" Hub CB | 12 x 148mm Boost | Spokes Sapim Strong | XD Drivetrain | 6-Bolt | Inner Rim 29.5mm | Outter Rim 36.5mm

 **Front Tyre**

Schwalbe Albert 2.50 Gravity Pro - UltraSoft Gravity Pro casing | UltraSoft (purple) compound | 29x2.50

 **Rear Tyre**

Schwalbe Albert 2.50 Gravity Pro - Soft Gravity Pro casing | Soft (orange) compound | 29x2.50



# Siryon Diode

€ 7,750.00

MSRP 21%

FORESTAL



## Seasalt Cerulean

The uncompromising Enduro machine — built for those who demand nothing less than the absolute best.



# Siryon Diode

FORESTAL

The Siryon Diode is the pinnacle of the platform, equipped to stand at the very top of modern Enduro performance. Leading the build is a 170mm FOX Factory 38 fork paired with a FOX Float X2 Factory shock — a suspension package designed to take on the gnarliest tracks with composure and control.

The drivetrain is SRAM's XO T-Type Transmission with a 32t chainring, delivering cutting-edge precision and efficiency. Braking is handled by Formula Cura 4s with carbon levers and 203/180mm rotors, offering tactile feedback and the power to match the Diode's intent. Crankbrothers Synthesis alloy rims, laced to Industry Nine hubs, complete the build with high-end responsiveness and reliability.

Every detail of the Diode reflects its purpose: to set the benchmark for unassisted Enduro bikes and lead its class.





Siryon Diode

FORESTAL






# Siryon Diōde


FORESTAL

## Frame

 **Frame**


Forestal Alpha Box Carbon Enduro 29" 170 Monocoque construction | Internal Storage | 170mm Travel | Sizes S/M, L, XL

## Accesories


 **Accesories**

Rear Mudguard | Internal Storage | FidLock PinClip magnet lock Internal Storage bag with Forestal logo Included

## Suspension


 **Fork**

FOX 38 Factory 170mm 2025, 38 FLOAT | Factory Series | 29" | Travel: 170mm | GRIP X2 | Offset: 44mm | Crown: 58mm | Kabolt X: 15x110 | Gloss Black - Neutral Logo


 **Shock**

Fox Float X2 Factory Metric 230x65 | Chassis Option: EVOL | LSR, HSR, 2 Pos Lever, LSC, HSC | Neutral Decal | Travel: 170mm


## Cockpit

 **Headset**


Acros Integrated ZS 56 Top | ZS 56 Bottom | Internal cable routing | Stainless steel bearings | Custom top cap

 **Stem**

Forestal Oxydon 45mm Ø 31.8mm / 7075 Heavy duty aluminum


 **Handlebar**

Forestal Oxydon C 780mm Ø 31.8mm | Upsweep 4° | Backsweep 6° | Rise 25mm | Toray T700 & T800 Carbon


 **Grips**

Production Privée CR35 Forestal x Production Privée edition | 2-position adjustable (Tour / Race)

## Seatpost

 **Dropper post**

OneUp V3 Ø 31.6mm | Length 150-160mm size S/M | 170-180mm size L, XL


 **Saddle**

Fizik Aidon Fibre reinforced nylon | S-alloy rails | 230g | 249x145 mm

 **Dropper remote**

BikeYoke Triggy X Custom Forestal w/ Shiftmix


## Drive Train

 **Crank**


SRAM XO T-Type DUB | Q-Factor 174mm | Length 165mm | 32T | Chainguard included

 **Bottom Bracker**


SRAM DUB BSA WIDE Threaded | DUB BSA 73mm MTB WIDE

 **Chainring**


Included with the crankset 32T | SRAM T-Type

 **Hanger**


Hangerless Interface SRAM Full Mount Included with T-Type Derailleurs

 **Rear Derailleur**


SRAM XO AXS T-Type 12 Speed | Direct mount | Long cage | Colour: Black

 **Shifter**

SRAM AXS POD Ultimate Controller 12 Speed | MMX | Colour: Black | POD interchangeable buttons


 **Cassette**

SRAM XO T-Type XS-1295 10-52T | 12 Speed | XD Drive Body | Colour: Black


 **Chain**

SRAM XO Eagle T-Type 12 Speed | Powerlock | Colour: Black | T-Type Flattop

## Brakes


 **Front Brake / Rotor**

Formula Cura 4 Carbon/Polished | 203mm Carbon lever | Reach Adjust | Mixmaster (SRAM) | Adaptor PM180-203 | 6-bolts | Formula Brake Disc Monolithic


 **Rear Brake / Rotor**

Formula Cura 4 Carbon/Polished | 180mm Carbon lever | Reach Adjust | Mixmaster (SRAM) | 6-bolts | Formula Brake Disc Monolithic


## Wheels

 **Front wheel**


Crankbrothers Synthesis Enduro I9 Alloy 29" Hub I9 | 15 x 110mm Boost | Spokes Sapim E-Light | 6-Bolt | Inner Rim 31.5mm | Outter Rim 37.5mm

 **Rear Wheel**

Crankbrothers Synthesis Enduro I9 Alloy 29" Hub I9 | 12 x 148mm Boost | Spokes Sapim Strong | XD Drivetrain | 6-Bolt | Inner Rim 29.5mm | Outter Rim 36.5mm

 **Front Tyre**

Schwalbe Albert Gravity Pro 2.50 - UltraSoft Gravity Pro casing | UltraSoft (purple) compound | 29x2.50

 **Rear Tyre**

Schwalbe Albert Gravity Pro 2.50 - Soft Gravity Pro casing | Soft (orange) compound | 29x2.50



**Whether you already have a selection of compatible components or because you want to make your own dream build, the Siryon frame kit option is the perfect base for your enduro project.**

For riders who want the freedom to build their own vision of Enduro performance, the Siryon Frame Kit offers the perfect foundation.

Built around 170mm of Forestal's long-travel suspension platform, the Siryon frame is engineered to handle the steepest, roughest terrain while maintaining efficient pedalling characteristics thanks to its revised geometry. A steeper seat tube and head angle sharpen climbing efficiency, while a shorter seat tube accommodates longer dropper posts for modern aggressive riding.

As with all non-assisted Forestal models, the Siryon frame is Fidlock-ready, integrating storage seamlessly into its clean design and supplied with a Forestal storage bag.

The Siryon Frame Kit empowers riders to select every component, tailoring the build to their own style and terrain — with the assurance that the foundation is Forestal's uncompromising Enduro platform.



# Siryon Frame Kit

€ 3,250.00

MSRP 21%

FORESTAL



**Citrine Jet**  
Frame Kit Siryon Halō




**Seasalt Cerulean**  
Frame Kit Siryon Diōde



# Specifications Siryon Frame Kit


FORESTAL

## Frame

 **Frame**


Forestal Alpha Box Carbon Enduro 29" 170 Monocoque construction | Internal Storage | 170mm Travel | Sizes S/M, L, XL

## Suspension

 **Shock**


RockShox Vivid Ultimate Air Metric 230x65 | Custom tuned | Travel: 170mm | DebonAir | TouchDown RC2T damper | 2 position (Open / Firm) | Compression adjust | Black

## Cockpit

 **Headset**


Acros Integrated ZS 56 Top | ZS 56 Bottom | Internal cable routing | Stainless steel bearings | Custom top cap

## Drive Train

 **Hanger**

SRAM UDH UDH Derailleur hanger | Aluminium

## Accesories

 **Accesories**

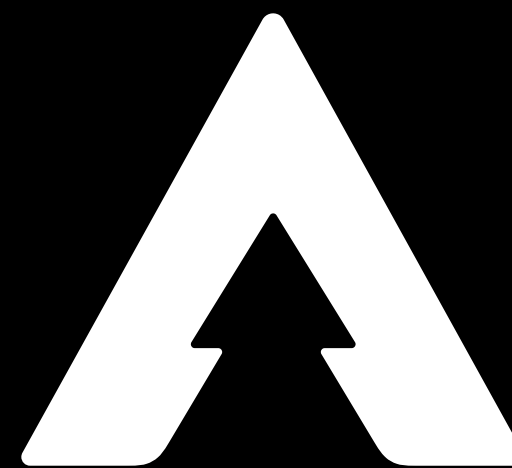
Rear Mudguard | Internal Storage | FidLock PinClip magnet lock Internal Storage bag with Forestal logo Included



Bike model	MSRP 21% VAT <small>(21% VAT)</small>
Siryon Halō	€ 5,950.00
Siryon Diōde	€ 7,750.00
Siryon Frame kit	€ 3,250.00

The amounts shown are accurate, except in the case of typographical or calculation errors.





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