

**FORESTAL**



**SIRYON**

REDEFINING YOUR ENDURO RIDE.

**FORESTAL**



**SIRYON**

EDITION ONE POLAR LIGHTS

# Specifications

## Frame

Forestal Alpha Box Carbon Enduro 29" TR 170  
Monocoque construction/Track Ready  
/170mm Travel /2.4kg Size M

## Sizes

S / M / L / XL

## Motor

Forestal EonDrive  
250W / 60Nm / IP67 / 195kg / 165 x 105 x 147mm

## Battery

Forestal Aurora Performance  
350Wh / 51V / Integrated / Rapid Charge / 1.8kg  
/ 350 x 72 x 50.5mm

## Display

Forestal Smart Dashboard  
3.2" Integrated HD Transflective touch screen  
/ All conditions resistant

## Remote

Forestal Smart Trigger  
3 Buttons / Battery & Assistance LED Indicators

## Fork

DVO Onyx Coil 29" 170mm  
Tapered alloy / Offset 44mm / Stanchions 36mm  
/ Axle 15mm Boost / High & low speed compression  
/ Rebound / OTT

## Shock

DVO Jade X Coil 230x65  
Metric / Coil spring preload / High & low speed  
compression / Dynamic Rebound  
/ Bladder pressure adjust

## Headset

Acros Integrated  
IS 52 Top / IS 52 Bottom / Internal cable routing  
/ Stainless steel bearings

## Stem

Forestal Oxydon 45mm  
31.8mm / 7075 Heavy duty Aluminum

## Handlebar

Forestal Oxydon C 800mm  
31.8mm / Toray T700 & T800 Carbon

## Grips

Production Privée CR35  
+ - 1° backsweep & upsweep adjust

## Seatpost

Crankbrothers Highline 7  
31.6mm / Aluminum 7076 T6 / Length 125mm Size S  
/ Length 150mm Sizes M, L / Length 175mm Size XL

## Saddle

Fizik Monte Kium Enduro  
Carbon reinforced / Kium rails / Low density for low  
pressure / 230g / 275 x 143mm

## Front Brake / Rotor

Magura MT7 / Storm HC 203mm  
4-piston caliper with HC Lever / 6-Bolt Rotors

## Rear Brake / Rotor

Magura MT7 / Storm HC 180mm  
4-piston caliper with HC Lever / 6-Bolt Rotors

## Cranks

Praxis Carbon  
Q-Factor 170mm / ISIS Drive / 104 BCD / Length 160mm  
Sizes S, M / Length 165mm Sizes L, XL

## Chaining

SRAM X-Sync 2 Eagle  
32T, 104 BCD

## Rear Derailleur

SRAM GX Eagle  
12 Speed / Cage Lock / Roller Bearing Clutch  
/ X-Actuation 1X

## Cassette

SRAM Eagle  
XG-1275 Eagle / 10-50T / 12 Speed / XD Driver Body  
/ Full Pin

## Chain

SRAM GX Eagle  
12 Speed / Powerlock / Flowlink

## Shifter

SRAM GX Eagle  
12 Speed / X-Actuation 1X / Zero Loss

## Front wheel

Crankbrothers Synthesis E Carbon 29" Enduro  
Hub CB Standard / 15 x 110mm Boost / Spokes Sapim  
D-Light / 6-Bolt / Inner Rim 31.5mm / Outer Rim 37.5mm

## Rear Wheel

Crankbrothers Synthesis E Carbon 29" Enduro  
Hub CB Standard / 12 x 148mm Boost / Spokes Sapim  
Race / XD Drivetrain/ 6-Bolt / Inner Rim 29.5mm  
/ Outer Rim 36.5mm

## Front Tyre

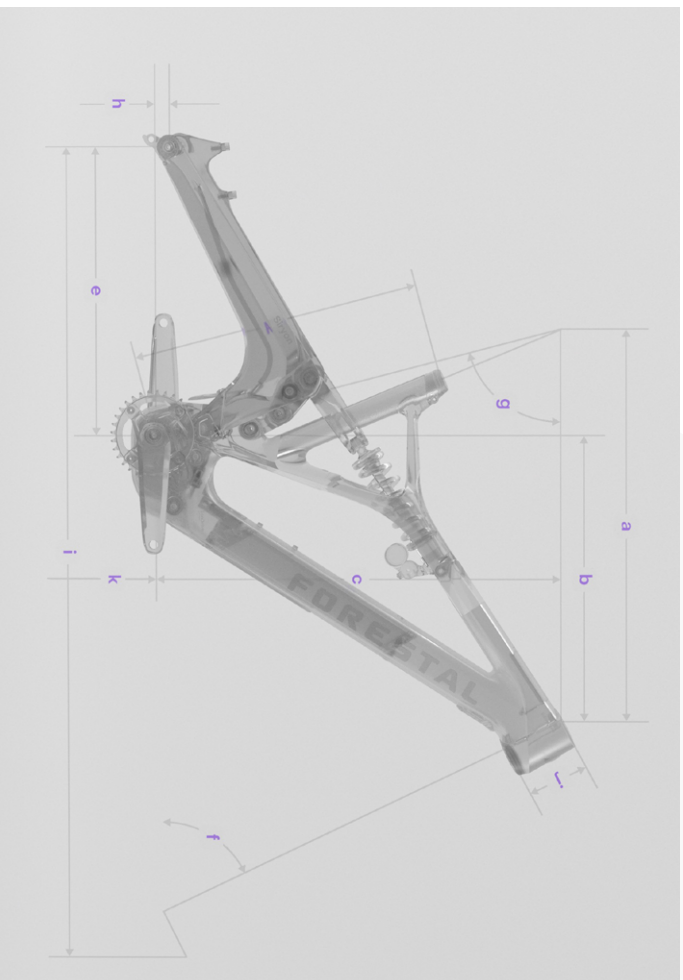
Panaracer Romero 29 x 2.4 HO 3Comp.  
High Output / Tubeless Ready / Triple Compound  
/ Puncture resistant wall

## Rear Tyre

Panaracer Aliso 29 x 2.4 HO 3Comp.  
High Output / Tubeless Ready / Triple Compound  
/ Puncture resistant wall

## Weight

17.4kg  
Size M



# Geometry

	<b>S</b>	<b>M</b>	<b>L</b>	<b>XL</b>
<b>a</b> Top tube horizontal	579 mm	609 mm	648 mm	673 mm
<b>b</b> Reach	428 mm	458 mm	488 mm	508 mm
<b>c</b> Stack	612 mm	612 mm	625 mm	639 mm
<b>d</b> Seat tube length	420 mm	430 mm	465 mm	500 mm
<b>e</b> Chainstay horizontal	436 mm	436 mm	446 mm	446 mm
<b>f</b> Head tube angle	64°	64°	64°	64°
<b>g</b> Seat tube angle	77°	77°	77°	77°
<b>h</b> BB drop	-25 mm	-25 mm	-25 mm	-25 mm
<b>i</b> Wheelbase	1208 mm	1238 mm	1284 mm	1311 mm
<b>j</b> Head tube length	95 mm	95 mm	110 mm	125 mm
<b>k</b> BB height	353 mm	353 mm	353 mm	353 mm