



A person wearing a blue shirt, shorts, and a helmet is riding a mountain bike on a dirt trail. The trail is surrounded by a dense forest of tall, thin trees and a thick carpet of green ferns. The scene is captured from a rear perspective, showing the rider moving away from the camera. The lighting is soft, suggesting a late afternoon or early morning setting.

LIFE'S  
AN  
ADVENTURE

START  
EARLY





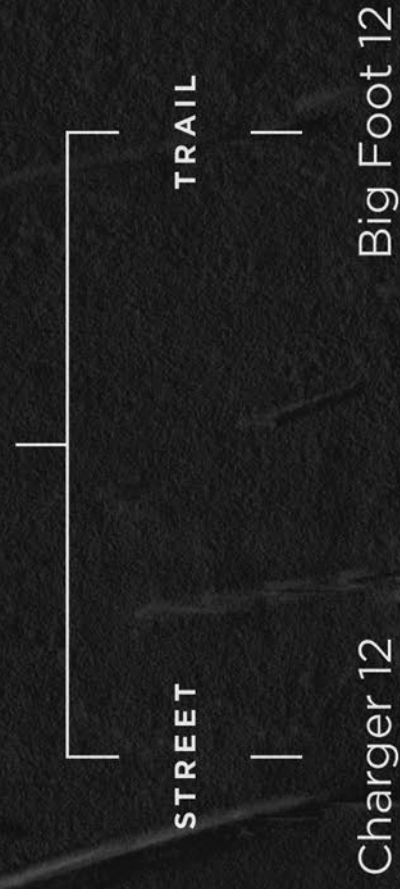
This is a company built around that spark of curiosity we're all born with, the idea that if nurtured it can lead to a life long appetite for adventure and new horizons. For the past 12 years we've been working to get children independently mobile as early and as skilfully as we can so that parents have no excuse not to get their children out exploring this incredible world they've been born into. It was never about being a bike company, it's just that the bike happens to be the very best tool for the job.

# PRODUCT OVERVIEW

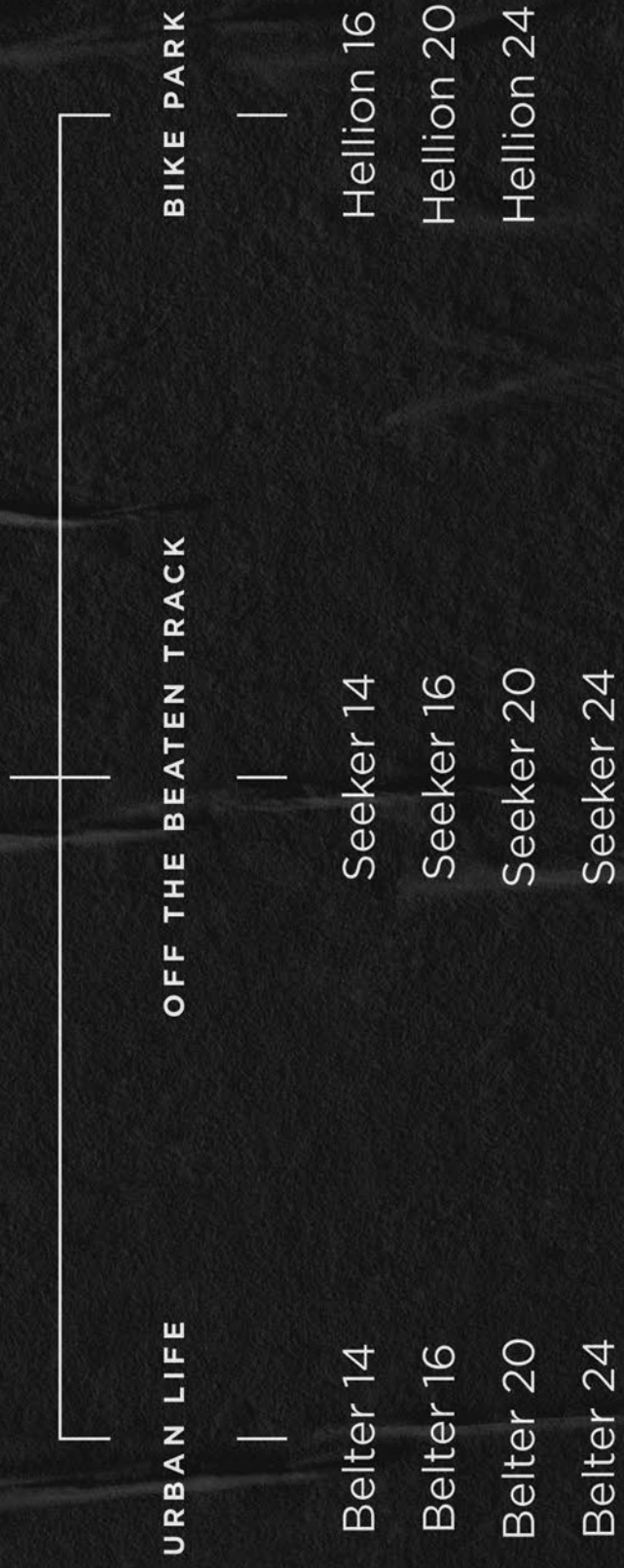
## SPEEDERS

- |  
Super 8  
Super 10

## RUNNERS



## PEDAL



# SPEEDERS

**Developmental goal: Co-ordination**

**Lifestyle goal: Gets children mobile**

2020 will see Early Rider launch a revolutionary developmental aid for children aged between 12 and 24 months. A product so unique that it promises to accelerate and advance our children's co ordination in this golden developmental window, when our kids are hardwired to learn. Patented and without peers, the cycling lives of our kids is about to start that much earlier and in a much more meaningful way. The beginning of something special.



# RUNNERS

**Developmental goal: Confidence**

**Lifestyle goal: Gets kids out**

The balance bike is all about helping our children develop confidence: confidence in their growing ability and confidence to go beyond the front door. With co-ordination on it's way it's now a matter of refining - by encouraging a child to put their new skills to good use. The balance bike's simplicity ensures a young child can manage both cognitively and physically, allowing them to get outside and focus on the exciting new environment around them.



## CHARGER 12

AGE: 1.5 - 3.5 YEARS

INSIDE LEG: 30CM+

FRAME STANDOVER: 29.5CM

SEAT HEIGHT: 30.5CM - 40.5CM

Lightweight full aluminium frameset, low slung diamond frame - minimal saddle height but high strength. Brake-ready internal cable routing for optional brake upgrade as your child develops. Custom Ritchey riser bar and short stem maximises control as well as giving cockpit space for those bells and whistles. Vee Speedster 2.0" tyres for added ride comfort without added weight, running on aluminium rims, aluminium hubs, aluminium axles and full sealed cartridge bearings.

# Charger



# BIGFOOT

## BIGFOOT 12

AGE: 1.5 - 3.5 YEARS

INSIDE LEG: 31CM+

FRAME STANDOVER: 30.5CM

SEAT HEIGHT: 31.5CM - 41.5CM

Super-lightweight plus-sized mud tyres and easy pull short reach brakes for bump-soaking, trail-safe riding. Low slung, all aluminium frame and fork perfect for the youngest of riders plus the diamond frame gives it the strength to handle the roughest terrain. Custom developed Ritchey riser bar and short stem for added control. Full aluminium rims and hubs reduce rotational weight, running on full sealed cartridge bearings that'll keep the mud and wet at bay.



# PEDAL

**Developmental goal: Independence**

**Lifestyle goal: Gets kids exploring**

Helping our children become independently mobile is one of the greatest gifts we can give, it is hands down the best way to encourage an active adventurous lifestyle and a bicycle is hands down the best tool for the job. It's by no means a given though, and that's why we make the very best bikes we can. After all, the better the tools, the faster we learn, the better we become, the more fun we have, the more boundaries we push and the more challenges we are prepared to meet - and that sounds like a pretty good foundation for life, not just for adventure.

# BELTER

Bomb-proof and beautiful; a complete line of clean, maintenance free belt drive bikes with geometries designed for the urban adventurer. From the practicalities of internal geared hubs to the sophisticated sleek lines, these bikes are spec'd to ensure they have all the needs of the street covered.



## BELTER 14

AGE: 3 - 5 YEARS

INSIDE LEG: 37CM+

FRAME STANDOVER: 36.5CM

SEAT HEIGHT: 40CM - 50CM

90mm cranks, a standover height of just 36.5cm and a benchmark-setting 5.5kgs. - perfect for those looking to come off their balance bike early. Geometry that provides stability. Aluminium frameset, wheel set, finishing kit, hollow axles and external bottom brackets to minimise weight. Large volume tyres, soft-touch mushroom grips and padded saddle for maximum comfort. Cartridge bearings, cassette hub, resin pedals and bottom bracket for minimal rolling resistance.



A geometry tweak and 35mm stem for greater stability at the faster speeds and on the more challenging terrain our kids now ride. A custom Ritchey riser bar provides more cockpit space and larger volume tyres bring another level of ride comfort - 2" tyres and still under an incredible 5.8kgs. Mudguard and kick stand compatible. The best just got better.



## BELTER 16

AGE: 3.5 - 6 YEARS

INSIDE LEG: 45CM+

FRAME STANDOVER: 44CM

SEAT HEIGHT: 48CM - 59.5CM



Two years in development. Belt drive, updated geometry, Sturmey  
4 speed and ride-lifting Vee Speedster 2.0 tyres. The 210% gear  
range, all aluminium frame set, wheel set, finishing kit, cold forged  
cranks and pedals make this the perfect ride for school runs and  
urban living alike. Super-lightweight, super clean, bombproof and  
virtually maintenance free.

## BELTER 20

AGE: 6 - 8 YEARS

INSIDE LEG: 52CM+

FRAME STANDOVER: 51.5CM

SEAT HEIGHT: 57.5CM - 69CM



## BELTER 24

AGE: 8+ YEARS

INSIDE LEG: 64CM+

FRAME STANDOVER: 63CM

SEAT HEIGHT: 66.5CM - 88.5CM

All new and without compromise. Shimano Nexus 8 speed hub, Promax hydraulic disc brakes, C-Drive belt system, Samox direct mount cranks, Ritchey finishing kit, Vee 2.0 Speedster tyres, Early Rider lock-on grips. Aluminium frame set, aluminium wheel set, cartridge bearing pedals, bottom bracket and headset, naturally, Peerless.



# SEEKER

Our focus is no better illustrated than by our Seekers. They are built for exploring and have been refined through years of experience. Super lightweight, of course, but not at the cost of performance, durability or serviceability; the stuff you really rely on when you're out expanding horizons.

And so we only run 1 x 10 and 1 x 11 drivetrains for smooth reliable transitions.

Our smallest cassette is 11-36 and our biggest is 11-42, giving a whopping 381% gear range. Our frames are lightweight and all aluminium for excellent strength to weight properties and impact absorption because your bike will take a beating, be it from the trails or your kids. Our wheel sets are tubeless-ready offering reduced rotational weight, better grip and improved ride quality.

Not to mention fewer punctures.

Our short stay, short stem geometry gives extra responsiveness with better weight distribution, a slacker head angle for greater stability at speed.

This is a geometry ground-up specified for a rigid fork adventure bike.

Unlike others, we do not compromise ride characteristics to share frames between rigid and suspension models. A proprietary, versatile drop out system accommodates different axles, tweaks to wheel bases and easy wheel alignment and our hubs are simply ridiculous: 3 pawl and 4 cartridge bearing

for an immediate pick up and bombproof durability - even on our 14s.

And, if all this wasn't enough, the custom finishing kit left in the trusted hands of professionals - Ritchey Components.





## SEEKER 14

AGE: 3 - 5 YEARS

INSIDE LEG: 38CM+

FRAME STANDOVER: 37.5CM

SEAT HEIGHT: 41CM - 51CM

A full 7cm lower standover than the 16", with size appropriate 90mm cranks, gets our youngest adventurers up and running. All else is the same no-compromise build - super-lightweight mud tyres, 4 cartridge bearing cassette hub, external bottom bracket and Ritchey finishing kit, cartridge bearing pedals and powerful short lever, easy pull V brakes. Completely capable and utterly dependable.



Super-lightweight, mud tread balloon tyres for bump-soaking riding in the wet and loose. Cartridge bearing headset, hubs, bottom brackets, pedals and headset for minimum resistance and maximum weather and grime proofing. All aluminium frame set, wheel set and custom Ritchey finishing kit for a weight busting 5.9kg, the go anywhere adventure bike.



## SEEKER 16

AGE: 3.5 - 6 YEARS

INSIDE LEG: 45CM+

FRAME STANDOVER: 44CM

SEAT HEIGHT: 47CM - 57CM



## SEEKER 20

AGE: 6 - 8 YEARS

INSIDE LEG: 54CM+

FRAME STANDOVER: 53.5CM

SEAT HEIGHT: 56CM - 71CM

Bombproof all aluminium frame set, sliding drop outs, nothing to hide, brushed aluminium finish. Smooth transitioning SRAM NX 10 speed, GX short cage derailleur, 11-36T cassette and a 30T narrow wide chainring for stable, hill scorching performance. Direct mount Samox aluminium cranks, ISIS axle and external bottom bracket for optimal chain set versatility. Longer, slacker geometry with a short 35mm stem for improved rider weight distribution and stability on testing terrain. Durable four bearing cassette hub, and tubeless ready rims running 2.25 Vee Crown Gems. 160mm disc rotors for better brake modulation and power. Custom Ritchey finishing kit.



High performance SRAM NX 1 x 11 system. 11-42 for a market leading 381% gear range. Resilient, lightweight aluminium frame set and 1/8th steerer to absorb big hits. Low centre of gravity, slack head angle, long wheel base and short stays for a stable confidence inspiring ride. 640mm butted custom aluminium Ritchey bars, 4 degree sweep and 18mm rise for optimum control. Two piece narrow Q factor Samox crankset with sealed cartridge, external bottom bracket. 30T direct mount steel narrow wide chainring for maximum longevity. Promax hydraulic disc brakes on 160mm rotors for better power and modulation. CNC'd, 4 cartridge bearing cassette hubs with 3 pawl ratchet design.

## SEEKER 24


AGE: 8+ YEARS

INSIDE LEG: 63CM+

FRAME STANDOVER: 62.5CM

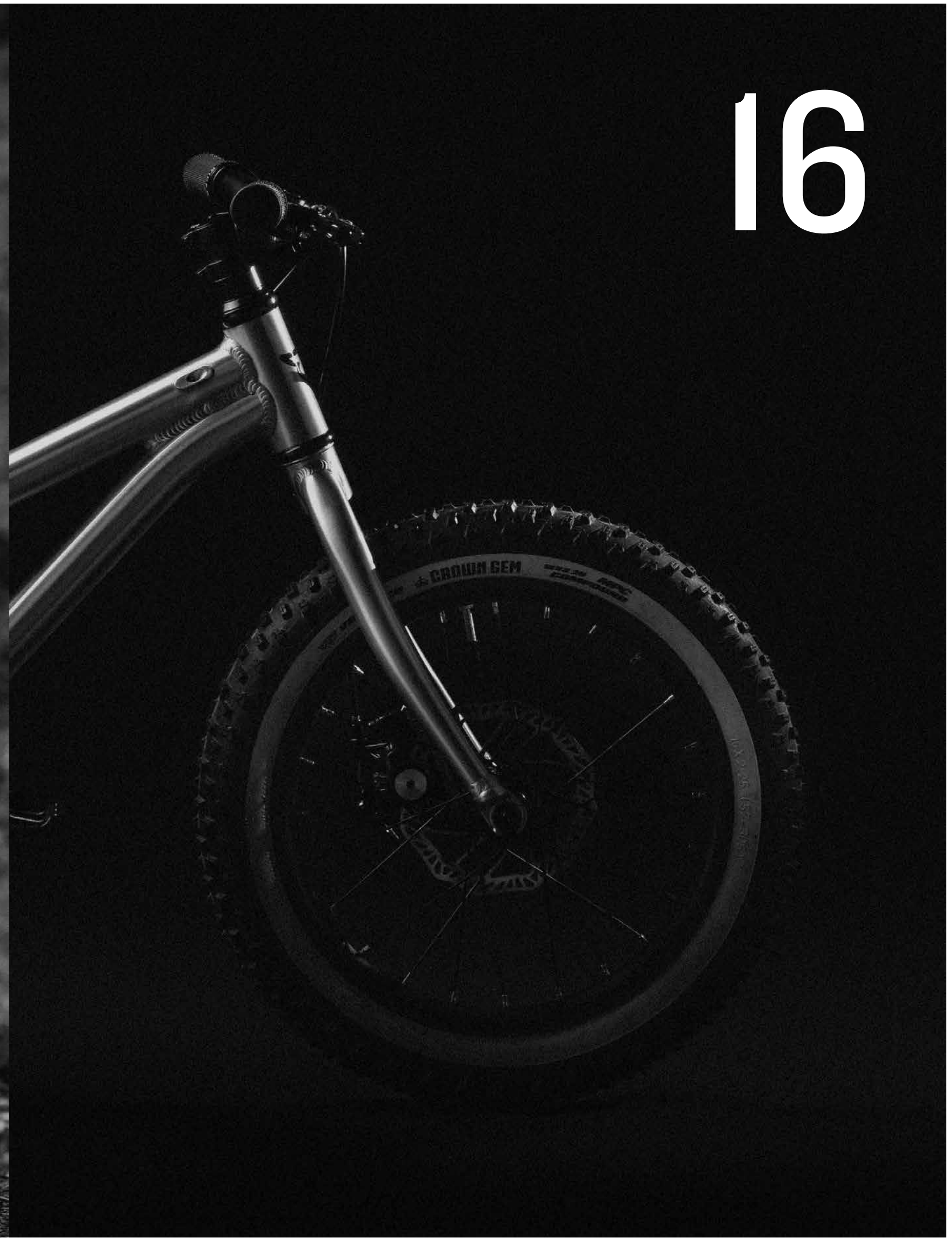
SEAT HEIGHT: 67CM - 86.5CM





# HELLION

Our Hellion models are race ready mountain bikes, ground-up designed for those hell bent on pushing limits. These are bikes intended to perform at the highest level and their specs speak volumes. Big hit credentials are characterised by their triple butted frame sets with CNC'd yokes capable of running 2.6" tyres. Internal cabling and dropper ready, naturally. Their trail busting performance secured by their premium Shimano 1 x 11 drive train and hydraulic brakes. Complete with such features you'd expect on the very best adult all mountain bikes such as straight pull CNC'd hubs, through axles, tubeless ready rims, folding tyres, two piece direct mount crank sets, external bottom brackets and CNC'd steel narrow wide chain set - even on our 16s. These bikes are not for the faint-hearted.



16

## HELLION 16

AGE: 3.5 - 6 YEARS

INSIDE LEG: 48CM+

FRAME STANDOVER: 42CM

SEAT HEIGHT: 46.5CM - 57CM



Triple butted lightweight aluminium frame and forks with confidence inspiring, quick handling, short stay geometry. 16" tubeless ready straight pull wheelset. Chainstay yoke allowing up to 2.6" tyres. 12x142mm drop outs, 12mm through axles and a mech hanger for optional gears. Narrow q factor crankset with a direct mount narrow wide chainring. Promax hydraulic brakes with some of the lightest actuation we've tested with small 140mm rotors. Finished with internal cabling and our custom Ritchey controls to make this the best start to hitting the bike parks.

20



## HELLION 20

AGE: 6 - 8 YEARS

INSIDE LEG: 54CM+

FRAME STANDOVER: 53.5CM

SEAT HEIGHT: 56CM - 68CM



Take your kid's riding to the next level. Lightweight triple butted aluminium frameset with trail shredding geometry: longer and slacker but keeps the short chainstays for responsiveness. 30.9mm dropper-ready seat tube, chainstay yoke for strength and tyre clearance up to 2.6". 12x142mm rear dropouts with a 12mm QR axle, internal cable routing and the brand new RST 20" Spex fork with a 15mm axle upfront for maximum stiffness. Tubeless-ready straight pull wheelset running on Vee folding crown gem skinwall tyres. And to finish off the wishlist of awesome stuff, Shimano's proven clutch equipped drivetrain and one of our favourite brakesets make this bike perfect for days spent shuttling bike parks.





24

## HELLION 24

AGE: 8+ YEARS

INSIDE LEG: 65CM+

FRAME STANDOVER: 64CM

SEAT HEIGHT: 67CM - 81CM



The perfect confidence inspiring trail bike for your race ready pre-teens. Again, triple butted tubing, internal cable routing, dropper post ready, 12x142mm rear dropouts and chainstay yoke to for up to 2.6" tyres. 1x11 Shimano clutch equipped drivetrain with a huge 381% gear range. Light actuating Shimano hydraulic brakes offer powerful braking and a proven 100mm travel RST fork to complement the geometry of the bike. No compromising extra-long axle to crown measurements here. Finishing off the bike we have our straight pull tubeless ready wheelset with folding Vee Crown Gem skinwall tyres. Yes, we'll probably make this bike park booter in adult sizes.

# SPECS



**CHARGER 12**



**BIGFOOT 12**

<b>FRAME</b>	ER AL6061 Brushed Frame	ER AL6061 Brushed Frame
<b>FORK</b>	ER AL6061 Brushed Fork	ER AL6061 Brushed Fork
<b>WHEELSET</b>	ER12" Sealed bearing- V Brake ready - 89mm OLD	ER12" Sealed bearing- V Brake ready - 89mm OLD
<b>HUBS</b>	ER 6082 T6 CNC'd Aluminium - sealed cartridge bearing	ER 6082 T6 CNC'd Aluminium - sealed cartridge bearing
<b>RIMS</b>	ER 12" x 20H Anodised Aluminium	ER 12" x 20H Anodised Aluminium
<b>SEAT POST</b>	ER Aluminium 25.4mm	ER Aluminium 25.4mm
<b>FRONT TYRE</b>	Vee Speedster 12x2.0" WB 27 TPI	Vee Crown Gem 12x2.25" WB 27 TPI
<b>REAR TYRE</b>	Vee Speedster 12x2.0" WB 27 TPI	Vee Crown Gem 12x2.25" WB 27 TPI
<b>HEADSET</b>	ER 1 1/8" Semi integrated Headset Black	ER 1 1/8" Conventional Headset Black
<b>STEM</b>	ER/Ritchey OS Stem 35mm Reach	ER/Ritchey OS Stem 35mm Reach
<b>BARS</b>	ER/Ritchey OS 440mm 18mm Rise	ER/Ritchey OS 440mm 18mm Rise
<b>GRIPS</b>	ER Black 25.4mm Grips 90mm Rubber	ER Black 25.4mm Grips 90mm Rubber
<b>SEAT</b>	ER brown riveted saddle	ER black saddle
<b>SEAT CLAMP</b>	ER Bolt Seatclamp, 28.6mm	ER Bolt Seatclamp, 28.6mm
<b>BRAKE LEVER</b>	N/A	Tektro JL-352-RS RH/LH
<b>BRAKE CALIPER</b>	N/A	Tektro 837AL 102mm Arms



## BELTER 14

<b>FRAME</b>	ER Belter 14 Frame AL6061
<b>FORK</b>	ER Belter 14 Aluminum Blade 6061 Forks & Steerer
<b>CRANK</b>	ER Forged CNC 90mm Crank
<b>BOTTOM BRACKET</b>	ER External Threaded Sealed Cartridge
<b>FRONT WHEEL</b>	CNC Aluminium Hub 14" x 20H Aluminium Rim
<b>REAR WHEEL</b>	CNC Aluminium 4 bearing Hub 16" x 20H double wall aluminium Rim
<b>CHAIN/BELT</b>	Gates 800-8M
<b>BRAKES</b>	Tektro 837AL 102mm Arms
<b>FRONT SPROCKET</b>	ER 46T CNC Aluminium
<b>REAR SPROCKET/ CASSETTE</b>	ER 22T CNC Aluminium
<b>LEVERS</b>	Tektro JL352 RS
<b>SEAT POST</b>	ER Aluminium 25.4mm x 150mm
<b>FRONT TYRE</b>	Vee Speedster 14x2.0 27TPI WB
<b>REAR TYRE</b>	Vee Speedster 14x2.0 27TPI WB
<b>HEADSET</b>	ER 1 1/8" Conventional Headset Black
<b>STEM</b>	ER/Ritchey OS Stem 35mm Reach
<b>BARs</b>	ER/Ritchey OS 480mm 18mm Rise
<b>GRIPS</b>	ER Black Mushroom
<b>SEAT</b>	ER Brown Riveted Saddle
<b>SEAT CLAMP</b>	ER Bolt Seat Clamp, 28.6mm
<b>PEDALS</b>	ER Platform Pedal, Resin



## BELTER 16

<b>FRAME</b>	ER Belter 16 Frame AL6061
<b>FORK</b>	ER Belter 16 Aluminum 6061 Forks & Steerer
<b>CRANK</b>	ER Forged CNC 105mm Crank
<b>BOTTOM BRACKET</b>	ER External Threaded Sealed Cartridge
<b>FRONT WHEEL</b>	CNC Aluminium Hub 16" x 20H Aluminium Rim
<b>REAR WHEEL</b>	CNC Aluminium 4 bearing Hub 16" x 20H double wall aluminium Rim
<b>CHAIN/BELT</b>	Gates 840-8M
<b>BRAKES</b>	Tektro 837AL 102mm Arms
<b>FRONT SPROCKET</b>	ER 46T CNC Aluminium
<b>REAR SPROCKET/ CASSETTE</b>	ER 22T CNC Aluminium
<b>LEVERS</b>	Tektro JL350
<b>SEAT POST</b>	ER Aluminium 25.4mm x 195mm
<b>FRONT TYRE</b>	Vee Speedster 16x2.0 WB 27TPI
<b>REAR TYRE</b>	Vee Speedster 16x2.0 WB 27TPI
<b>HEADSET</b>	ER 1 1/8" Conventional Headset Black
<b>STEM</b>	ER/Ritchey OS Stem 35mm
<b>BARs</b>	ER/Ritchey OS 480mm 18mm
<b>GRIPS</b>	ER Black Mushroom
<b>SEAT</b>	ER Brown Riveted Saddle
<b>SEAT CLAMP</b>	ER Bolt Seat Clamp, 28.6mm
<b>PEDALS</b>	ER Platform Pedal, Resin



## BELTER 20

<b>FRAME</b>	ER B20 AL6061 Frame
<b>FORK</b>	ER U20 Aluminium 6061 Forks & Steerer
<b>CRANK</b>	ER Forged CNC 120mm Crank - 39mm CL
<b>BOTTOM BRACKET</b>	ER External Threaded Sealed Cartridge
<b>FRONT WHEEL</b>	CNC Aluminium Hub 20" x 24H Double Wall Aluminium Rim
<b>REAR WHEEL</b>	Sturmey Archer X-RF4 Hub (120 OLD) 20" x 28H Double wall Aluminium Rim
<b>CHAIN/BELT</b>	Gates 976
<b>BRAKES</b>	Tektro 837AL
<b>FRONT SPROCKET</b>	ER 46T AL7075
<b>REAR SPROCKET/ CASSETTE</b>	ER 32 AL7075
<b>GEAR SHIFTER</b>	Sturmey IGH Twist Shifter
<b>REAR DERAILLEUR</b>	N/A
<b>LEVERS</b>	Tektro TS325A
<b>SEAT POST</b>	ER/Ritchey 25.4mm x 250mm Black Anno
<b>FRONT TYRE</b>	Vee Speedster 20x2.0 WB 27TPI
<b>REAR TYRE</b>	Vee Speedster 20x2.0 WB 27TPI
<b>HEADSET</b>	ER 1 1/8" Conventional Sealed Cartridge
<b>STEM</b>	ER/Ritchey OS Stem 35mm Reach
<b>BARs</b>	ER/Ritchey OS 560mm 18mm Rise
<b>GRIPS</b>	ER Wing 120L, 50R
<b>SEAT</b>	ER Wing Saddle
<b>SEAT CLAMP</b>	ER/Ritchey Bolt Seatclamp, 28.6mm
<b>PEDALS</b>	ER Urban CNC'd Pedal, Alloy



## BELTER 24

<b>FRAME</b>	B24 Disc Frame AL6061
<b>FORK</b>	ER B24 Disc Forks QR
<b>CRANK</b>	ER 150 Forged Crankset
<b>BOTTOM BRACKET</b>	Samox External Cup 24mm BB
<b>FRONT WHEEL</b>	CNC Aluminium Hub 24" x 28H Double Wall Aluminium Rim
<b>REAR WHEEL</b>	Shimano Nexus C6001-8D Hub 24" x 32H Double Wall Aluminium Rim
<b>CHAIN/BELT</b>	Cdrive 1160x12mm PU H8M
<b>BRAKES</b>	Promax DSK926 Hydraulic Junior Brakes - 160 Rotors
<b>FRONT SPROCKET</b>	C Drive 60T AL7075 Sprocket
<b>REAR SPROCKET/ CASSETTE</b>	C Drive 32T AL7075 Sprocket
<b>GEAR SHIFTER</b>	Shimano Nexus Twist 8spd
<b>REAR DERAILLEUR</b>	N/A
<b>LEVERS</b>	Promax DSK926 JR Lever
<b>SEAT POST</b>	ER/Ritchey 27.2mm Black Anno
<b>FRONT TYRE</b>	Vee Speedster 24x2.0 WB 27TPI
<b>REAR TYRE</b>	Vee Speedster 24x2.0 WB 27TPI
<b>HEADSET</b>	ER 1 1/8" Conventional Sealed Cartridge
<b>STEM</b>	ER/Ritchey OS Stem 35mm Reach
<b>BARs</b>	ER/Ritchey OS 640mm 18mm Rise
<b>GRIPS</b>	ER Wing - 120L, 50R
<b>SEAT</b>	ER Youth Saddle
<b>SEAT CLAMP</b>	ER/Ritchey QR Seatclamp 31.8mm
<b>PEDALS</b>	ER Platform Pedal, Alloy



### SEEKER 14



### SEEKER 16

<b>FRAME</b>	ER Seeker 14 Frame AL6061	ER Seeker 16 Frame AL6061
<b>FORK</b>	ER Seeker 14 Aluminum Blade 6061 Forks & Steerer	ER Seeker 16 Aluminum 6061 Forks & Steerer
<b>CRANK</b>	ER Forged CNC 90mm Crank	ER Forged CNC 105mm Crank
<b>BOTTOM BRACKET</b>	ER External Threaded Sealed Cartridge	ER External Threaded Sealed Cartridge
<b>FRONT WHEEL</b>	CNC Aluminium Hub 14" x 20H Aluminium Rim	CNC Aluminium Hub 16" x 20H Aluminium Rim
<b>REAR WHEEL</b>	CNC Aluminium 4 bearing Hub 16" x 20H double wall aluminium Rim	CNC Aluminium 4 bearing Hub 16" x 20H double wall aluminium Rim
<b>CHAIN/BELT</b>	Gates 800-8M	Gates 840-8M
<b>BRAKES</b>	Tektro 837AL 102mm Arms	Tektro 837AL 102mm Arms
<b>FRONT SPROCKET</b>	ER 46T CNC Aluminium	ER 46T CNC Aluminium
<b>REAR SPROCKET/ CASSETTE</b>	ER 22T CNC Aluminium	ER 22T CNC Aluminium
<b>LEVERS</b>	Tektro JL352 RS	Tektro JL350
<b>SEAT POST</b>	ER Aluminium 25.4mm x 150mm	ER Aluminium 25.4mm x 195mm
<b>FRONT TYRE</b>	Vee Crown Gem 16x2.25" 27TPI WB	Vee Crown Gem 16x2.25 WB 27TPI
<b>REAR TYRE</b>	Vee Crown Gem 16x2.25" 27TPI WB	Vee Crown Gem 16x2.25 WB 27TPI
<b>HEADSET</b>	ER 1 1/8" Conventional Sealed Cartridge	ER 1 1/8" Conventional Sealed Cartridge
<b>STEM</b>	ER/Ritchey OS Stem 35mm Reach	ER/Ritchey OS Stem 35mm
<b>BARS</b>	ER/Ritchey OS 480mm 18mm Rise	ER/Ritchey OS 480mm 18mm
<b>GRIPS</b>	ER Black Mushroom	ER Black Mushroom
<b>SEAT</b>	ER black saddle	ER black saddle
<b>SEAT CLAMP</b>	ER QR Seat Clamp 28.6mm	ER QR Seat Clamp 28.6mm
<b>PEDALS</b>	ER Platform Pedal, Resin	ER Platform Pedal, Resin



### SEEKER 20



### SEEKER 24

<b>FRAME</b>	ER S20 Frame AL6061	S24 Disc Frame AL6061
<b>FORK</b>	ER S20 Aluminium 6061 Disc Forks & Steerer	ER S24 Disc Forks QR
<b>CRANK</b>	Samox 125mm DM Crankset	Sram NX Powerspline 155mm
<b>BOTTOM BRACKET</b>	Samox 24mm External BB	Sram Powerspline 68/108
<b>FRONT WHEEL</b>	CNC Aluminium Disc Hub 20" x 24H Double Wall Rim Tubeless Ready	CNC Aluminium Hub 24" x 28H Double Wall Aluminium Rim - Tubeless Ready
<b>REAR WHEEL</b>	ER Cassette Hub 20" x 28H Double wall Aluminium Rim - Tubeless Ready	CNC Aluminium Hub 24" x 28H Double Wall Aluminium Rim Tubeless Ready
<b>CHAIN/BELT</b>	KMC X10	Sram PC1110
<b>BRAKES</b>	Promax DSK300 Mech Disc 160 Rotors	Promax DSK926 Hydraulic Junior Brakes - 160 Rotors
<b>FRONT SPROCKET</b>	ER DM 30T Narrow Wide	Samox 30T DM Narrow Wide
<b>REAR SPROCKET/ CASSETTE</b>	Sram PG1020 10 SP Cassette 11-36	SRAM PG1130 11-42t
<b>GEAR SHIFTER</b>	N/A	Sram NX 11sp Trigger
<b>REAR DERAILLEUR</b>	N/A	Sram NX 11sp X-Horizon
<b>LEVERS</b>	X5 Trigger 10 Speed	Promax DSK926 JR Lever
<b>SEAT POST</b>	ER/Ritchey 27.2mmx250mm Black Anno	ER/Ritchey 27.2mm Black Anno
<b>FRONT TYRE</b>	Vee Crown Gem 20x2.25" WB 27TPI	Vee Crown Gem 24x2.25" WB 27TPI
<b>REAR TYRE</b>	Vee Crown Gem 20x2.25" WB 27TPI	Vee Crown Gem 24x2.25" WB 27TPI
<b>HEADSET</b>	ER 1 1/8" Conventional Sealed Cartridge	ER 1 1/8" Conventional Sealed Cartridge
<b>STEM</b>	ER/Ritchey OS Stem 35mm Reach	ER/Ritchey OS Stem 35mm Reach
<b>BARS</b>	ER/Ritchey OS 560mm 18mm Rise	ER/Ritchey OS 640mm 18mm Rise
<b>GRIPS</b>	ER Lock On 120mm	ER Lock On - 120mm
<b>SEAT</b>	ER Wing Saddle	SDG Fly Junior Black
<b>SEAT CLAMP</b>	ER QR Seatclamp, 31.8mm	ER/Ritchey QR Seatclamp 31.8mm
<b>PEDALS</b>	ER Platform Pedal, Alloy	ER Platform Pedal, Alloy



## HELLION 16

<b>FRAME</b>	ER Hellion 16 Disc Only Frame Butted Tubing	ER H20 Disc Frame AL606 - Butted Tubing
<b>FORK</b>	ER Hellion 16 Disc Only Fork	RST Spex - 80mm Travel
<b>CRANK</b>	Samox 110mm DM Crankset	Samox 125mm DM Crankset
<b>BOTTOM BRACKET</b>	Samox 24mm External BB	Samox 24mm External BB
<b>FRONT WHEEL</b>	CNC Straight Pull Hub 16" x 24H 12mm Thru Axle Tubeless Ready	CNC Straight Pull Disc Hub 20" x 28H Double Wall Aluminium Rim Tubeless Ready
<b>REAR WHEEL</b>	CNC Straight Pull Hub 16" x 24H 12x142mm Thru Axle Tubeless Ready	CNC Straight Pull Disc Hub 20" x 28H Double Wall Aluminium Rim Tubeless Ready
<b>CHAIN/BELT</b>	KMC X10E	KMC X10E
<b>BRAKES</b>	Promax DSK926 Hydraulic Junior Brakes 140 Rotors	Shimano Deore Hydraulic - 160mm Rotors
<b>FRONT SPROCKET</b>	30T DM Samox	ER DM 30T Narrow Wide
<b>REAR SPROCKET/ CASSETTE</b>	ER Singlespeed kit	Sunrace MX10 Black Chrome
<b>GEAR SHIFTER</b>	N/A	Sram X5 9sp Trigger
<b>REAR DERAILLEUR</b>	N/A	Sram X5 9sp Short Cage
<b>LEVERS</b>	Promax DSK926 Junior Levers	Shimano Deore Trigger I-spec II 10SP RH
<b>SEAT POST</b>	ER/Ritchey 27.2x200mm	ER/Ritchey 30.9x200mm Black Anno
<b>FRONT TYRE</b>	Vee Crown Gem 16x2.25 WB 27TPI - Skinwall	Vee Crown Gem 20x2.25" FB 72TPI "Skinwall TR
<b>REAR TYRE</b>	Vee Crown Gem 16x2.25 WB 27TPI - Skinwall	Vee Crown Gem 20x2.25" FB 72TPI "Skinwall TR
<b>HEADSET</b>	ER 1 1/8" Conventional Sealed Cartridge	ER 1 1/8" Semi-Integrated Sealed Cartridge
<b>STEM</b>	ER/Ritchey OS Stem 35mm	ER/Ritchey OS Stem 35mm Reach
<b>BARS</b>	ER/Ritchey OS 480mm 18mm	ER/Ritchey OS 560mm 18mm Rise
<b>GRIPS</b>	ER 92mm Lock on	ER Lock On 120mm
<b>SEAT</b>	ER 92mm Lock on	SDG Fly Junior Black
<b>SEAT CLAMP</b>	ER QR Seatclamp 31.8mm	Promax QR Seatclamp 34.9mm
<b>PEDALS</b>	ER Platform Pedal, Resin	ER Platform Pedal, Alloy



## HELLION 20



## HELLION 24

<b>FRAME</b>	H24 Disc Frame AL6061 - Butted Tubing
<b>FORK</b>	RST F1RST 15 - 100mm travel 15QR Axle
<b>CRANK</b>	Samox 150mm DM Crankset
<b>BOTTOM BRACKET</b>	Samox External Cup 24mm BB
<b>FRONT WHEEL</b>	CNC Straight Pull Hub 24" x 28H Double Wall Aluminium Rim - Tubeless Ready
<b>REAR WHEEL</b>	CNC Straight Pull Hub 24" x 28H Double Wall Aluminium Rim - Tubeless Ready
<b>CHAIN/BELT</b>	KMC X11EL
<b>BRAKES</b>	Shimano SLX M7000 - 160 Rotors
<b>FRONT SPROCKET</b>	Samox 30T DM Narrow Wide
<b>REAR SPROCKET/ CASSETTE</b>	Shimano SLX CS M7000 11-42 11 speed
<b>GEAR SHIFTER</b>	Shimano SLX M7000 11 speed RH
<b>REAR DERAILLEUR</b>	Shimano SLX 11-Speed GS
<b>LEVERS</b>	Shimano SLX M7000
<b>SEAT POST</b>	ER/Ritchey 31.8mm x 350mm
<b>FRONT TYRE</b>	Vee Crown Gem 24x2.25" FB 72TP Skinwall
<b>REAR TYRE</b>	Vee Crown Gem 24x2.25" FB 72TP Skinwall
<b>HEADSET</b>	ER Semi Integrated Tapered Headset
<b>STEM</b>	ER/Ritchey OS Stem 35mm Reach
<b>BARS</b>	ER/Ritchey OS 640mm 18mm Rise
<b>GRIPS</b>	ER Lock On - 120mm
<b>SEAT</b>	SDG Fly Junior Black
<b>SEAT CLAMP</b>	Promax QR 34.9mm
<b>PEDALS</b>	ER Platform Pedal, Alloy

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CROWN GEM

MPC COMPOUND

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