



BH

2013

BH

A thick, solid red horizontal bar positioned directly beneath the letters 'BH'.



1909

2013

BH has been for over a century a synonym of bicycles, cycling, sportsmanship and self-improvement. Many children have given their first and hesitant turn of the pedals with a BH bicycle, and legendary cyclists have also been created on many of these bikes.

The journey of BH (Beistegui Hermanos) in the industry initiated in Eibar (Guipuzkoa, Spain), a city of arms manufacturers, in 1909 as a result of the genius and enterprising spirit of three brothers: Cosme, Domingo and Juan Beistegui Albistegui.

The company, which was founded as an arms manufacturer, gave a radical 180-degree turn following the First World War, and it set out to provide a fast, comfortable and economic means of transport for the citizens of Eibar. The result was the development of very light, agile and reliable bicycles.

This is how one of the current cycling icons and one of the most successful and consolidated brands was born. From that point onwards and as a result of its technological

advances and abiding commitment to sport, BH has achieved a series of sporting triumphs and has contributed with several innovations to the world of cycling.

By 1935, BH was firmly settled in the Spanish cycling scene. The BH team had one of the best cyclists of the day in its ranks, the Belgian **Gustave Deloor** (1913 - 2002), who won the first two editions of the Vuelta a España in 1935 and 1936. Up to this date, BH has won seven Vueltas a España, the last one in 1986 with **Álvaro Pino**. In that edition, the team Zor-BH also came first in the team classification.

Fede Etxabe achieved another historical triumph in 1987 by winning the legendary Alpe d'Huez stage of the Tour de France and becoming the first Spanish cyclist to include his name in one of its 21 bends. In more recent times, BH has been the provider of several cycling teams, such as Liberty Seguros or AG2R.

In line with its success in sport, BH also grew and extended the frontiers of its activity.

In 1959, BH moved to a more modern and larger plant in Vitoria, from which it has developed high quality bicycles and components for all cycling disciplines: road, mountain, all terrain, electric and even fitness and elliptical bicycles. The technological innovations developed by BH, such as the NEO range, the Ultralight frames, the Global Concept and the Lynx double suspension for MTBs, has allowed the brand to continue being ahead of its time and offer solutions to the demands made by the two-wheel enthusiasts.

100 years later, the **Beistegui** family are still at the head of BH and continue to maintain the essence of a company that remains true to the values it was founded upon: innovation, research and technological development; social and environmental responsibility; dynamism, commitment, reliability and trustworthiness; and, above all, its passion for bicycles. And all this with the aim of continuing to offer sport and health products to the entire world.

over a century of
innovation and
passion for bicycles



BH





concept store

6



Concept Store, the new BH experience



BH presents its new chain of shops, the Concept Stores. The Concept Store is an exclusive shop that expresses and exemplifies the brand's values, philosophy and personality

By means of these new spaces, BH intends to get closer to its customers and be able to offer a direct and personal service.

The image and design of these new shops are based on the following four principles: innovation, clarity, functionality and sustainability. BH's Concept Stores are large, open, functional spaces that are clear of any architectural barriers, where

simplicity, proximity, direct contact and customer interaction prime as well as BH's technology and bicycles.

In our Concept Stores, consumers will enjoy the whole BH experience, and will really understand what we are trying to achieve through our innovative products and progressive corporate culture.



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Spaces

Technical Service

A wide window allows you to look into the technical area.

Accessories

The BH Sport line provides all the most important accessories required by a cycling enthusiast, from clothing to helmets.

BH Fitness

The Concept Store devotes a considerable space to BH's line of domestic and professional aerobic training bicycles.





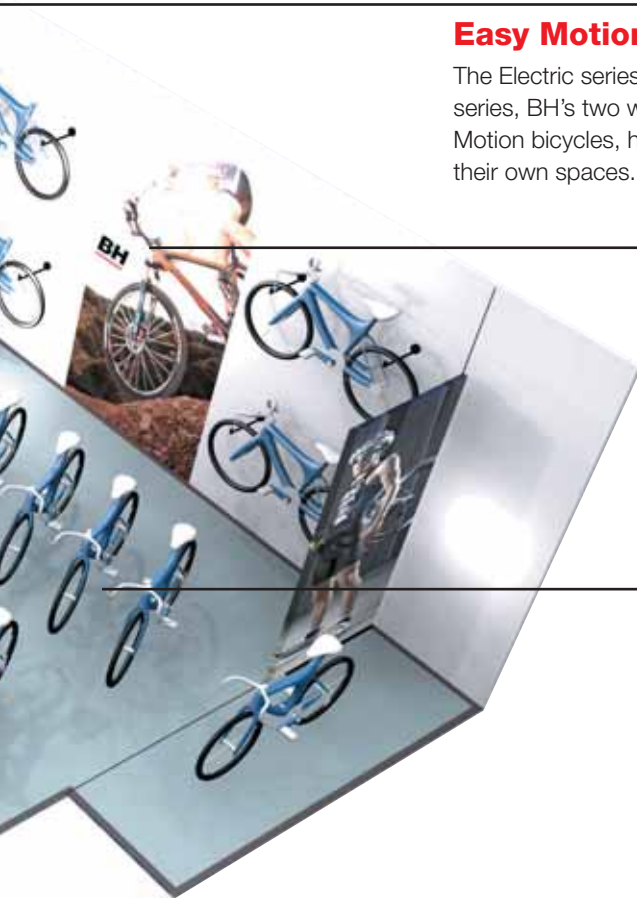
Customisable spaces

Each Concept Store is unique thanks to the furniture and different decorative elements that allow customising the showroom.



Easy Motion

The Electric series and Trekking series, BH's two wide ranges of Easy Motion bicycles, have been provided their own spaces.



MTB

MTB enthusiasts also have a specialised area in the new Concept Stores.

Racing

This space is reserved for the Racing models, ideal for professionals and cyclo-tourers.





demo tour

actions focusing on distribution support

At BH, we always bear in mind the value of supporting our distributors in their commercial and sales activity. To this end, we design and implement innovative actions aimed at our target customers

We are present at the most important international trade fairs; we advertise our products in the most relevant and prestigious publications in the world of cycling; we sponsor competitions and elite athletes and teams; we offer users and professionals the possibility of testing our models; we develop

appealing, useful and functional catalogues: and we have a significant presence on the Internet and social networks.

All this with the sole objective of supporting and simplifying the work of distributors and reinforcing the relationship with our end users.

presentations

for distributors and the commercial network

	January	February	March	April	May	June	July	August	September	October	November	December
Spain												
France and Belgium												
Asia												

During this entire year, BH's commercial team will be on a long tour of presentations on the new

bicycle models covering Spain, France and Belgium. In addition, BH is informing the worldwide

distribution network of all BH novelties for 2013.

demo tour

BH distributors and users will also have the opportunity of discovering and enjoying, at first hand, the BH Easy Motion experience thanks to the *Demo-tour*, which will take place throughout the year in

conjunction with the distributing shops and department stores in Spain, Portugal, France, Italy and Germany. All this is carried out so cycling enthusiasts can test the new models.

trade fairs

Present in the main trade fairs worldwide

BH, as one of the main bicycle manufacturers in Europe, has always been part of the most important bicycle trade fairs in the

world. Following this deeply-rooted tradition, our brand will be present at the following events and trade fairs:

	January	February	March	April	May	June	July	August	September	October	November	December
Spain					Sports Unlimited				Festibike			
Portugal										Santarem		
France			Ever Monaco		Velovert Festival					Roc D'Azur		
Germany			Velo Berlin				Willingen	Ispo Bike Eurobike				
Holland	Fietsvak									Bike Motion Benelux		
Italy									Feria di Padova			
USA									Interbike			
ASIA			Taipei Bicycle Show	China Bicycle Show								



Race in Roquetas, team «Burgos 2016»

sponsorship

of sport events

Competitions. BH participates in the most important professional Triathlon, MTB and road competitions

We are head sponsors of the BH Triathlon Zarautz, and we participate as sponsors in the Half Challenge Barcelona, the Triathlon World Championship Vitoria-Gasteiz and the Garmin Barcelona Triathlon, among many other competitions.

BH is also present with display stands at some of the most important Triathlon competitions in the world: WCS ITU San Diego (California, USA), Ironman Kailua-Kona (Hawaii, USA), Ironman Arizona (USA), etc.

March	BH Triathlon	Spain	Triathlon Valencia MD
April	BH Triathlon	Australia	WCS ITU Sydney
	BH Triathlon	USA	WCS ITU San Diego
	BH-Easy Motion	France	Velovert Festival
	BH Triathlon	Spain	Ironman Lanzarote
	BH	Spain	Test the Best
	BH Triathlon	Spain	WCS ITU Madrid
	BH Triathlon	Spain	Half Challenge Barcelona
May	BH Triathlon	Spain	Triathlon Zarautz
	BH-Easy Motion	Germany	Willingen
	BH MTB	Spain	Euskobike Challenge
	BH Triathlon	Germany	WCS ITU Kitzbuhel
July	BH	Spain	Pirenaica
	BH Triathlon	Austria	WCS ITU Hamburgo
	BH Triathlon	Spain	Campeonato del mundo LD Vitoria
August	BH Triathlon & BH MTB	UK	London 2012 Olympics
	BH-Easy Motion	Germany	Ispo Bike
	BH Triathlon	Swiss	WCS ITU Lausanne
	BH-Easy Motion	Germany	Eurobike
September	BH Triathlon	Spain	Valencia LD
	BH-Easy Motion	Italy	Feria di Padova
	BH Triathlon	Japan	WCS ITU Yokohama
	BH Triathlon	Spain	Challenge Barcelona
October	BH-Easy Motion	Portugal	Festival Bike Santarem
	BH Triathlon	Spain	Garmin Barcelona
	BH	France	Roc D'Azur
	BH Triathlon	USA	Ironman Kona
	BH Triathlon	New Zealand	WCS ITU Auckland Grand Final
November	BH Triathlon	USA	Ironman Arizona



sponsorship

of teams and athletes

Faithful in its commitment to sport and cycling, BH currently sponsors both elite athletes and young up-and-coming talents

BH, through the BH Triathlon team, sponsors triathletes **Eneko Llanos, Nicola Spirig, Angela Naeth, Mario Nola** and many other elite triathletes. It also sponsors cyclocross cyclists **Isaac Suárez** and **Egoitz Murgioitio**.

BH also sponsors the following teams: The cyclocross group *Hirumet Taldea*; the French **MTB**

team **BH Suntour**; the Belgian team *Team Terra Footwear Bicyclelee*; the professional team *BH Burgos-Castilla y León*; and *Qinghai Tianyou* of the Chinese Cycling Team.

In addition, BH is the official sponsor of the Spanish Triathlon Federation, the Portuguese Triathlon Federation and the Spanish Cycling Federation.

Above: Eneko Llanos (Champion of Ironman Arizona) / Below: team **BH Suntour** and BH's Triathlon team



New catalogues and new image

The BH product catalogues have been totally redesigned



Dealer Book for distributors.

For the first time, with a new graphic design and structure, BH presents the technological solutions and innovations it applies to its products. Both the Racing, MTB and Triathlon catalogue and the Easy Motion catalogue offer a comprehensive and detailed vision of each BH model.

Catalogues for users.

BH also edits a catalogue aimed at end users that includes all the information on the wide range of BH bicycles, family of products, models, technologies and innovations, as well as BH's lifestyle and personality.

This user catalogue is a great support tool for distributors, as customers will be able to take a catalogue home and calmly study the models, characteristics and performance of those BH products that best adapt to his/her tastes and needs. These catalogues can also be downloaded from BH's website.

web

The entire BH universe is also on the Internet and social networks

Totally redesigned with the 2013 range in mind, the new website is intuitive and the information provided is comprehensive. At BH's websites, you will find specialised content on bicycle models, reports, interviews and news on teams and athletes sponsored by BH. These websites also allow you to pose and solve queries with the help of BH technicians and mechanics.

It is no surprise that BH's website was named one of the **best enterprise websites** by the «El Correo» newspaper for its navigability, its usefulness in the industry and for the public, and its use of multimedia resources, interactivity and online services.

BH Community

BH is also present in the Web 2.0 via Youtube, Facebook and Twitter. Join the BH Community and follow us.

Bhbikeschannel. BH has just launched bhbikeschannel, its official Youtube channel. This is a space in which the user and distributor can find the best videos on BH bicycles and on the teams and athletes supported by BH, as well as the Trade Fairs and events in which BH takes part. Anything to do with the BH experience can be found at bhbikeschannel.

Facebook and Twitter. Being up to date with the latest news on BH teams and athletes is very easy thanks to the BH profiles in Facebook and Twitter, the most popular and populated social networks. In addition, users can participate in draws, competitions and promotions, as well as say and share whatever they want.



media

Advertisements in industry magazines

The presence in specialised media is another tool that our brand takes advantage of to support its distributors. BH regularly includes advertisements in the most relevant European publications on the two-wheel sport. Magazines in Spain, France, Portugal, Greece, Germany, Italy and the United Kingdom periodically publish advertisements including our models.

Know about everything that is published on BH

All this presence in the media is gathered in a bi-monthly online newsletter that all distributors can subscribe to for free and that will allow them to be up to date with everything the international press publishes on BH.

You can subscribe to this newsletter at www.bhbikes.com

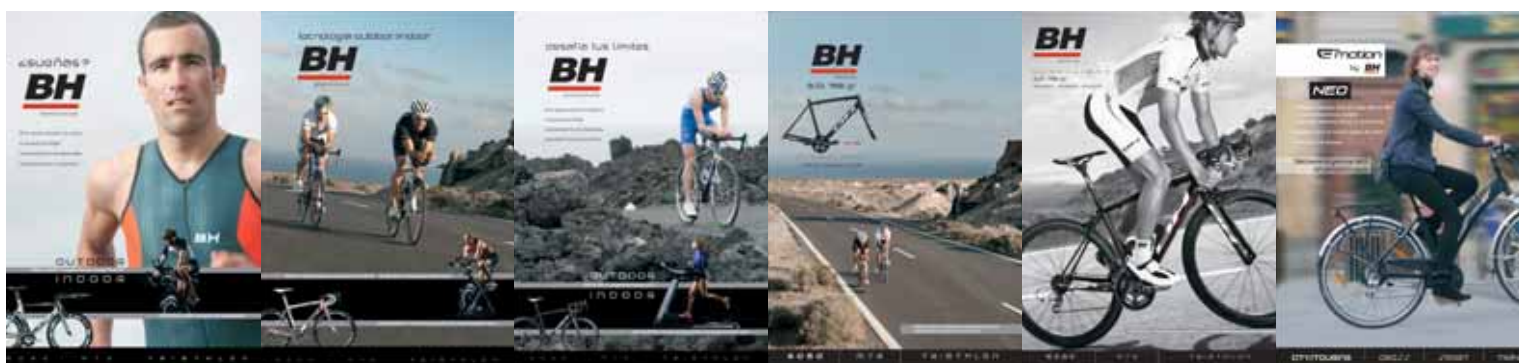
Experts test our bicycles

These publicity campaigns are reinforced with frequent tests carried out on the most innovative BH bicycles by specialised journalists. In these demanding and comprehensive tests, the journalists assess the equipment, their technical characteristics, technological advances, design, ergonomics and the sensations obtained from our models. The specialised press performs over fifty tests on BH bicycles every year.

BH in Europe

Spain	Road	<i>Ciclismo a fondo</i>
	Road	<i>Biciclismo.com</i>
	MTB	<i>Solo Bici</i>
	MTB	<i>Bike</i>
	Triathlon	<i>Trisense</i>
	Triathlon	<i>Triathlon</i>
France	Triathlon	<i>Finisher</i>
	Road	<i>Le Cycle</i>
	MTB	<i>Bike</i>
	MTB	<i>Velo Vert</i>
	MTB	<i>VTT</i>
	Easy Motion	<i>City Ride</i>
Portugal	Triathlon	<i>Triathlete</i>
	Road	<i>Ciclismo a fundo</i>
	MTB	<i>Bike</i>
	MTB	<i>Biking Aventura</i>
Italy	Triathlon	<i>Sportlife</i>
	Road	<i>Cicloturismo</i>
	MTB	<i>MTB</i>
Greece	Road	<i>Mbike</i>
	MTB	<i>Mbike</i>
	Trekking	<i>Mbike</i>
Belgium	MTB	<i>O2 Bikers</i>
Germany	Easy Motion	<i>Extraenergy</i>
	Road	<i>Tour</i>
UK	Triathlon	<i>Triathlon Plus</i>

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A cyclist wearing a black and red jersey and a black helmet is riding a blue and black road bike on a dirt path. The cyclist is in a low, aerodynamic position, leaning forward. The background is a blurred, hilly landscape with dry grass and some distant trees. The bike has a blue frame with black accents and white lettering on the down tube. The wheels are black with thin tires. The overall scene conveys a sense of speed and motion.

**G6
ULTRALIGHT
ULTRALIGHT RC
PRISMA
ZAPHIRE**

Speed, agility, acceleration,
explosiveness...At BH, we know
that you want to experience
these and many other sensations
on a bicycle. Therefore, we have
designed lighter, more rigid,
more reactive frames so all your
power and effort is transformed
into speed.

road



The best professionals choose BH's technology and passion



BURGOS-BH 2016

The Burgos-BH Castilla y Leon is a Continental team that plays an essential role in the teaching and training of young cyclists and up-and-coming talents. The team, with headquarters in this region of Castile, supports clean cycling. Its aim is to be a mirror image of the youth of Castilla y Leon and an example and model for cyclists from other regions that want to make themselves a name in professional cycling.

The team rides one of the most advanced models made by our company: the BH G5.

Spanish Royal Cycling Federation

BH Bikes is the Official sponsor of the Spanish Royal Cycling Federation (RFEC), which is the highest cycling entity in Spain in every category.

The RFEC is in charge of the different Spanish Cycling Championships and the Spanish National Cycling Teams. It also organises different amateur competitions.



Top: *Burgos-BH 2016*

Bottom: *Spanish Royal Cycling Federation*





G6

**aerodynamic
power**

road

The new G6 is a 100% handmade carbon aero road frame designed around the BB386EVO bottom bracket system, deeper aero tube sections and increased frame stiffness and efficiency

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aero



Inspired by the success of the G5, advanced by new carbon technology, and designed to redefine the Aero Road category, the G6 is truly an all new road experience

1. A completely new and lighter frame

From the first turn of the pedal, the all new G6 makes clear the advantages this unique Aero design offers its pilot. Designed for racing, the G6 clearly displays how details both large and small are important at the highest level of competition. The G6 was designed to maximize the riders power output by increasing the lateral stiffness of the frame from front to back.

2. Hollow Core Internal Molding Technology

We build bicycles from the inside out

The G6 is a 100% carbon frame from front to back. Similar to the Ultralight frame, it has been manufactured using our Hollow Core Internal Molding Technology. The result, a highly controlled carbon structure with a superior performance to weight ratio.

The advanced carbon technology and unique lay-up designs used in the development of the G6 are the result of countless hours of design, development, testing and a relentless pursuit for perfection. The choice of carbon is second only to how it is used in the construction of the frame. Our innovative technologies and years of development experience allow BH to truly develop frames that lead an industry.

A blend of high and low modulus carbon fiber materials are used to achieve the desirable ride qualities that BH is synonymous with. These specific materials are CNC cut to precise tolerances to ensure accuracy and product consistency. The actual lay-up and construction of each individual frame is completed by hand and inspected dozens of times through the development process to ensure each BH frame delivers the exact ride quality intended.

The formula driven aerodynamic tube sections of the new G6 are designed to increase rider efficiency. This was achieved by optimizing airflow over key sections of the frame while increasing the lateral stiffness of these same tubes to deliver superior power transfer.

The full carbon front derailleur mount has been refined to provide greater stiffness for superior shifting performance.

road

G6

new seat post design

internally routed cable guide system

integrated headset

more aerodynamic fork

short rear triangle

oversized bottom bracket



3. 1.5" Integrated Headset

The 1.5" tapered headtube includes full carbon molded bearing races that simplifies the headset assembly and allows for a frame with exceptional torsional stiffness and superior handling characteristic. The cross sectional area of the headtube has been reduced by nearly 20% resulting in reduced air resistance and greater efficiency.



4. The most aerodynamic fork

The new G6 aero fork is molded as a single carbon body complete with integrated lower bearing race. This new BH fork design nests in the upper portion of the downtube to provide superior airflow from fork to frame. Without a doubt this is the most aerodynamic fork every produced by BH.



5. Oversized bottom bracket

The G6 oversized bottom bracket takes full advantage of the BB386EVO system allowing for greater torsional frame stiffness and cycling efficiency. The 86.5mm bottom bracket width is ideally suited for accommodating even the widest wheel on the market while not having to make any compromises on lateral frame stiffness.

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aero



6. Internally Routed Cable Guide System

Performance and Efficiency

The new BH internally routed cable guide system was specifically designed to accommodate both mechanical and Di2 electric shifting systems.

7. BH Frame Geometry

Superior Handling

The new G6 frame design benefits from the same compact frame geometry as the G5. Responsive acceleration, precise handling, confidence inspiring, and the perfect fit all describe the geometry in our G6 model.



road



G6

Global Concept G6

Frame kit Global Concept G6

Global Concept G6 1.5"

XS / SM / MD / LA / XL



Aerodynamic power

G6



G6 8.9
L91C3

	Shimano Dura Ace Di2 11		Shimano C35		XS / SM / MD / LA / XL		6,6
	Shimano Dura Ace 11 59/34		Continental GrandPrix				



G6 8.7
L90C3

	Shimano Dura Ace Di2 11		Shimano C35		XS / SM / MD / LA / XL		6,5
	Shimano Dura Ace 11 59/34		Continental GrandPrix				



G6 8.5
L80C3

	Sram Red		Zipp 404		XS / SM / MD / LA / XL		6,6
	FSA SLK 386 50/34		Michelin Pro4				



G6 8.3
L70C3

	Shimano Ultegra Di2		Vision Trimax T42		XS / SM / MD / LA / XL		7,2
	FSA SLK 386 50/34		Michelin Lithion2				



G6 8.1
L60C3

	Sram Force		BH S-Lite		XS / SM / MD / LA / XL		7,3
	PLAT ROTOR 3DF 50/34		Michelin Pro4				



G6 8.0
L50C3

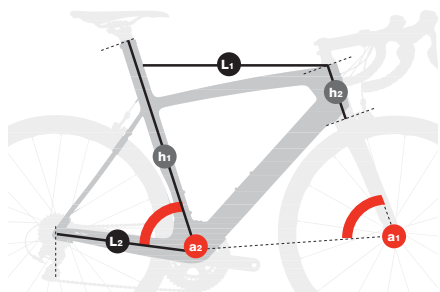
	Shimano Ultegra		Vision Trimax T42		XS / SM / MD / LA / XL		7,3
	FSA SLK 386 50/34		Michelin Lithion2				



Global Concept G6

Frame kit Global Concept G6

Frame Global Concept G6
Fork Global Concept G6 1.5"
Headset FSA 1.5"
Seat Clamp G6
Seatpost G6



Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
XS	530	110	520	402,5	72	74
SM	600	120	543	402,5	72,5	72,8
MD	640	150	557	402,5	73	72,5
LA	680	185	570	402,5	73	72,5
XL	690	195,8	583,3	402,5	73,25	72,5

colors



code

N34

N35





29

G6 8.9

L91C3

- Frame

Global Concept G6
- Fork

Global Concept G6 1.5"
- Stem

FSA OS99
- Headset

FSA 1.5"
- Shift levers

Shimano Dura Ace Di2 11
- Rear Derailleur

Shimano Dura Ace Di2 11
- Front Derailleur

Shimano Dura Ace Di2 11
- Chainwheel

Shimano Dura Ace 11 50/34
- B.B Set

Integrated
- Cassette

Shimano Dura Ace 11 11/25
- Chain

Shimano Dura Ace 11
- Brake Levers

Shimano Dura Ace
- Rims

Shimano C35
- Tires

Continental GrandPrix
- Saddle

Prologo Zero
- Seat Clamp

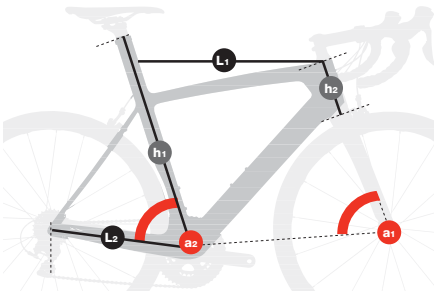
G6
- Seatpost

G6
- Handlebar

FSA SLK compact
- Grips

BH Doble Density
- Weight

6,6 Kg



Dimensions in mm.

Size	h1	h2	L1	L2	a1	a2
XS	530	110	520	402,5	72	74
SM	600	120	543	402,5	72,5	72,8
MD	640	150	557	402,5	73	72,5
LA	680	185	570	402,5	73	72,5
XL	690	195,8	583,3	402,5	73,25	72,5

colors

code

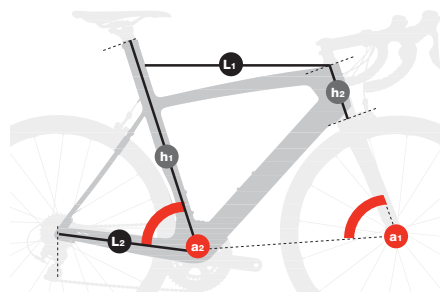


N34

N35



G6 8.7 L90C3



Frame	Global Concept G6
Fork	Global Concept G6 1.5"
Stem	FSA OS99
Headset	FSA 1.5"
Shift levers	Shimano Dura Ace Di2 11
Rear Derailleur	Shimano Dura Ace Di2 11
Front Derailleur	Shimano Dura Ace Di2 11
Chainwheel	Shimano Dura Ace 11 50/34
B.B Set	Integrated
Cassette	Shimano Dura Ace 11 11/25

Chain	Shimano Dura Ace 11
Brake Levers	Shimano Dura Ace
Rims	Shimano C35
Tires	Continental Grand Prix
Saddle	Prologo Zero
Seat Clamp	G6
Seatpost	G6
Handlebar	FSA SLK compact
Grips	BH Doble Density
Weight	6,5 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
XS	530	110	520	402,5	72	74
SM	600	120	543	402,5	72,5	72,8
MD	640	150	557	402,5	73	72,5
LA	680	185	570	402,5	73	72,5
XL	690	195,8	583,3	402,5	73,25	72,5

colors



code

N34

N35



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G6 8.5

L80C3

- Frame

Fork

Stem

Headset

Shift levers

Rear Derailleur

Front Derailleur

Chainwheel

B.B Set

Cassette
- Global Concept G6

Global Concept G6 1.5"

BH Evo

BH Evo 1.5"

Sram Red

Sram Red

Sram Red

FSA SLK 386 50/34

Integrated

Sram Red 11/26

- Chain

Brake Levers

Rims

Tires

Saddle

Seat Clamp

Seatpost

Handlebar

Grips

Weight
- Sram PC1070

Sram Red

Zipp 404

Michelin Pro4

San Marco Zoncolan

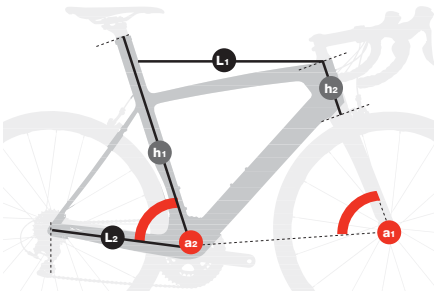
G6

G6

BH Evo Wing

BH Doble Density

6,6 Kg



Dimensions in mm.

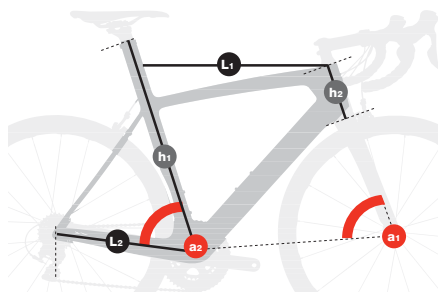
Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
XS	530	110	520	402,5	72	74
SM	600	120	543	402,5	72,5	72,8
MD	640	150	557	402,5	73	72,5
LA	680	185	570	402,5	73	72,5
XL	690	195,8	583,3	402,5	73,25	72,5

colors	code
	N34
	N35



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G6 8.3 L70C3



Frame	Global Concept G6
Fork	Global Concept G6 1.5"
Stem	BH Evo
Headset	BH Lite 1.5"
Shift levers	Shimano Ultegra Di2
Rear Derailleur	Shimano Ultegra Di2
Front Derailleur	Shimano Ultegra Di2
Chainwheel	FSA SLK 386 50/34
B.B Set	Integrated
Cassette	Shimano Ultegra 11/25

Chain	KMC X10
Brake Levers	Shimano Ultegra
Rims	Vision Trimax T42
Tires	Michelin Lithion2
Saddle	San Marco Zoncolan
Seat Clamp	G6
Seatpost	G6
Handlebar	BH SuperLite
Grips	BH Doble Density
Weight	7,2 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
XS	530	110	520	402,5	72	74
SM	600	120	543	402,5	72,5	72,8
MD	640	150	557	402,5	73	72,5
LA	680	185	570	402,5	73	72,5
XL	690	195,8	583,3	402,5	73,25	72,5

colors



code

N34

N35



33

G6 8.1

L60C3

- Frame

Global Concept G6
- Fork

Global Concept G6 1.5"
- Stem

BH Evo
- Headset

BH Lite 1.5"
- Shift levers

Sram Force
- Rear Derailleur

Sram Force
- Front Derailleur

Sram Force
- Chainwheel

Rotor 3DF 50/34
- B.B Set

Integrated
- Cassette

Sram PG1070 11/26
- Chain

Sram PC1070
- Brake Levers

BH SuperLite
- Rims

BH S-Lite
- Tires

Michelin Pro4
- Saddle

Prologo Nago Evo
- Seat Clamp

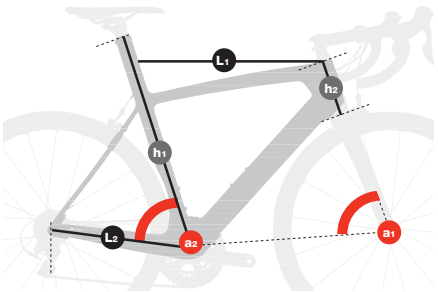
G6
- Seatpost

G6
- Handlebar

BH SuperLite
- Grips

BH Doble Density
- Weight

7,3 Kg



Dimensions in mm.

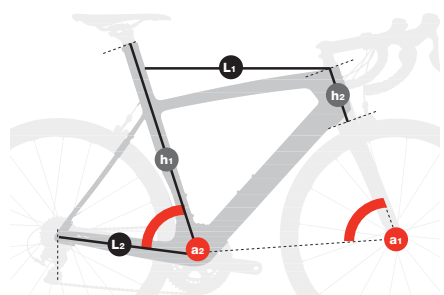
Size	h1	h2	L1	L2	a1	a2
XS	530	110	520	402,5	72	74
SM	600	120	543	402,5	72,5	72,8
MD	640	150	557	402,5	73	72,5
LA	680	185	570	402,5	73	72,5
XL	690	195,8	583,3	402,5	73,25	72,5

colors	code
	N34
	N35



34

G6 8.0 L50C3



Frame	Global Concept G6
Fork	Global Concept G6 1.5"
Stem	BH Evo
Headset	BH Lite 1.5"
Shift levers	Shimano Ultegra
Rear Derailleur	Shimano Ultegra
Front Derailleur	Shimano Ultegra
Chainwheel	FSA SLK 386 50/34
B.B Set	Integrated
Cassette	Shimano 105 11/25

Chain	KMC X10
Brake Levers	Shimano Ultegra
Rims	Vision Trimax T42
Tires	Michelin Lithion2
Saddle	San Marco Zoncolan
Seat Clamp	G6
Seatpost	G6
Handlebar	BH SuperLite
Grips	BH Doble Density
Weight	7,3 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
XS	530	110	520	402,5	72	74
SM	600	120	543	402,5	72,5	72,8
MD	640	150	557	402,5	73	72,5
LA	680	185	570	402,5	73	72,5
XL	690	195,8	583,3	402,5	73,25	72,5

colors



code

N34

N35



road UltraLight

**Unmatched lightness,
rigidity and precision**

BH applies the most advanced
technology in carbon moulding
to manufacture a reliable,
agile and explosive frame for
top-level competition

36



racing



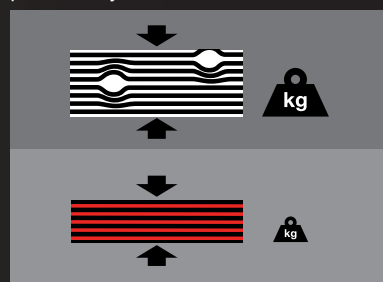
BH Bikes has always been faithful to a principle: to manufacture agile and resistant bikes that optimise the cyclist's power, transforming effort into speed. From this centenarian philosophy and harmony between passion and technology, the Ultralight bicycles were born

ULTRALIGHT

3

With the Ultralight range, BH goes a step further in the development and manufacture of ultralight bicycle frames. BH has used state-of-the-art technology in the design of this M-sized frame, which weighs less than 750 grams, while maintaining the highest of standards required in top-level of competition. Climbing a mountain pass or sprinting is now much easier thanks to the surprising instant rigidity-reactivity ratio.

Carbon manufactured with a high pressure system



Comparison of properties in carbon fibres
LM (Low Module) HM (High Module)

Density (g/cm)	LM	1,39	HM	1,47
Young's Modulus (GPa)	LM	70	HM	179
Specific Young's Modulus (Mm)	LM	5,1	HM	12,4
Traction resistance (GPa)	LM	3	HM	3,5

Ultralight bicycles have been chosen by triathletes Eneko Llanos, Joao Silva, Mario Mola, the World Champion Nicola Spirig and the cycling team Burgos - BH.

1. Hollow Core Internal Molding Technology

We build bicycles from the inside out

The Ultralight frame is the successful technological result based on years of study and research from the R&D department of BH Bikes. Innovative manufacturing processes and state-of-the-art technology in carbon moulding have been combined in their manufacture.

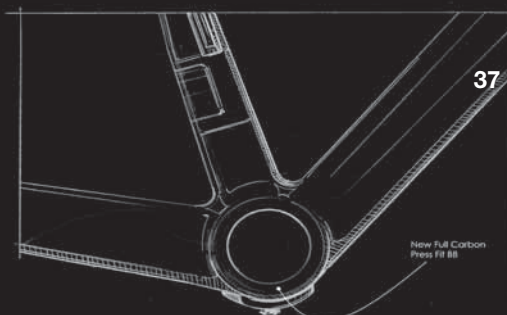
The monocoque frame, manufactured using a specific blend of high and low modulus carbon, has been built using our Hollow Core Internal Molding Technology, which includes a highly controlled system to avoid creating any bubbles or imperfections within the carbon.

This exclusive system brings out the best quality of the molded material and eliminates inconsistent pressure within mould in process.

This innovative technology allows for controlling and optimising the ideal thickness of the different parts of the frame during its construction, choosing the most suitable carbon fibres for its development and keeping their superimposition to a minimum to ensure extreme rigidity and lightness.

This moulding technique, exclusive to the bicycle industry, maximizes the carbon used to build the frame with extreme precision. All this has enabled BH to manufacture frames with unmatched lightness and rigidity.

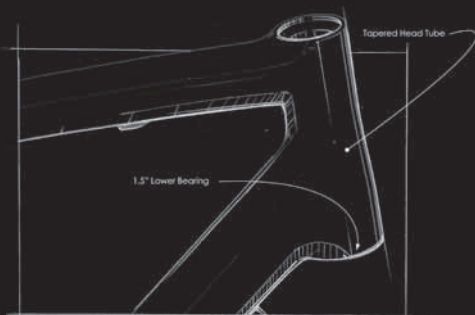
BH uses several types of High and low Modules carbon fibres along with Pitch Fiber carbon to manufacture its bicycles. The result is a rigidity/weight ratio that is considered by the engineering department of BH Bikes an optimum value to reach the maximum levels of rigidity and performance in a bicycle designed for top-level of competition.



2. Crankset BB386 EVO More torsion stiffness

Another great technological advance in the Ultralight frames is the BB386 EVO crankset, an innovation developed by BH in collaboration with FSA that is expected to become a standard in new frame development.

This innovative design allows for over-sizing of the bottom bracket to 86.5 mm in overall width, therefore increase its surface, rigidity and resistance. This new design has enabled BH to increase the size of the down tubes diameter, thus reducing the thickness of the walls and increasing the torsion stiffness by 166% and the rear stiffness by 125%.



3. 1.5" Integrated carbon conical headset

More side rigidity

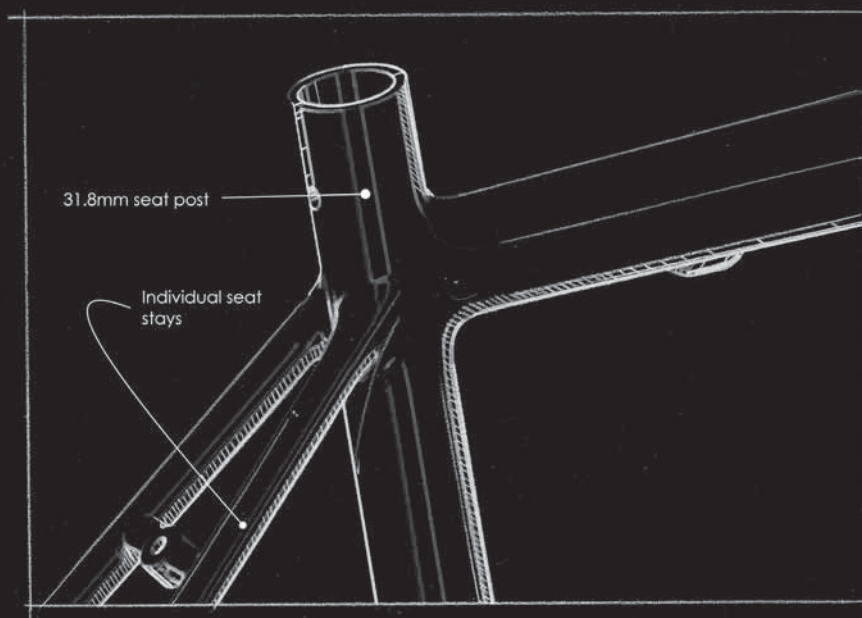
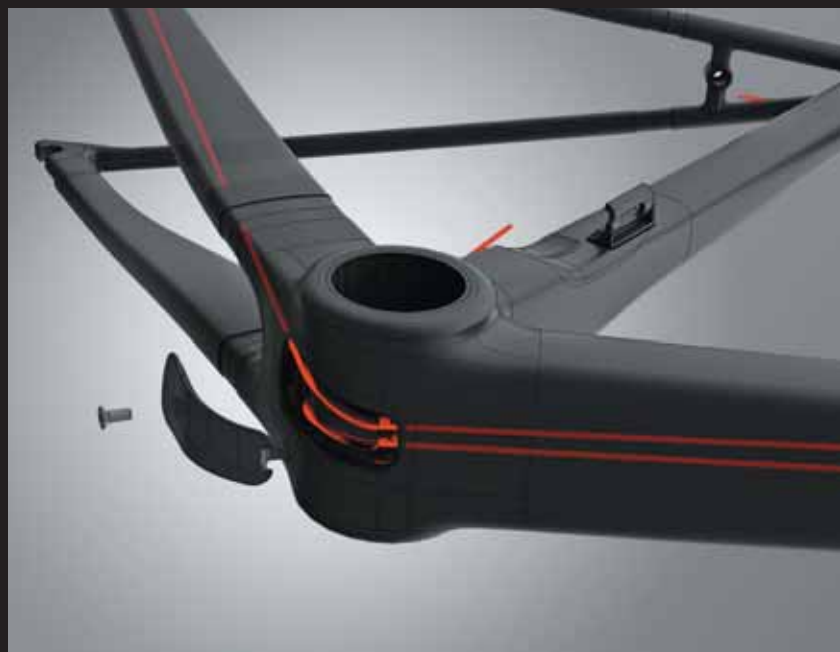
Ultralight bicycles also include an important technological innovation in the integrated conical headset. The head tube is manufactured entirely in carbon, which notably increases the side rigidity and torsion stiffness and also avoids any bearing play developing in the head tube.

The forks mounted on Ultralight frames are manufactured entirely in carbon, are light -weighing only 300 grams- and testing results that comfortably exceed those included in the EN 14781 European safety tests.

4. Cable guides within the frame

Maximum protection, easy maintenance

This all new internally routed cable guide system contributes to the lightness of the Ultralight bicycles and considerably simplifies its maintenance. The original cable guiding system permits the integration of mechanical or electronic systems, guaranteeing maximum protection. This system also includes covers that, when changed, allow switching from an electronic to a mechanical system.



5. «Semi-Sloping» geometry

Directly connected to the bicycle

The Ultralight offers an experience on the road that fuses the bicycle with the cyclist, becoming an unstoppable machine.

The slightly lifted head tube, the rear triangle's geometry with 402 mm chainstays and the slight modification of the seat's angle place the centre of gravity of Ultralight bicycles in a lower position than usual. This design allows for an immediate acceleration, as the cyclist feels fully connected to the bicycle.

In short, the Ultralight is an ultra-compact bicycle that in extreme situations, such as sudden accelerations when climbing or sprinting, pushes you further.





ULTRALIGHT

ultralight

Ultralight

Frame kit Ultralight

- Ultralight 1.5"
- XS / SM / MD / LA / XL

*Unmatched lightness,
rigidity and precision*



Ultralight
9.9
L99C3

- Sram Red 2013
- FSA Kforce 386

- Lightweight Obermayer white
- Tub. Michelin service Course

- XS / SM / MD / LA / XL
- kg 5,4



Ultralight
9.7
L98C3

- Shimano Dura Ace Di2 11
- Shimano Dura Ace 11

- Shimano C24
- Continental GrandPrix

- XS / SM / MD / LA / XL
- kg 6,3



Ultralight
9.5
L97C3

- Shimano Dura Ace Di2 11
- Shimano Dura Ace 11

- Shimano C24
- Continental GrandPrix

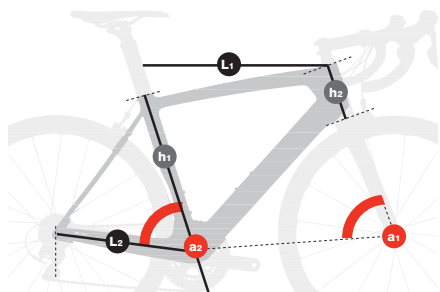
- XS / SM / MD / LA / XL
- kg 6,1



Ultralight

Frame kit Ultralight

Frame Ultralight
Fork Ultralight 1.5"
Headset FSA Evo 1.5"
Seat Clamp Ultralight
Seatpost FSA Kforce Evo 27,2
Weight 750 gr



Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
XS	470	115	510	402	72,2	74
SM	480	120	543	402	72,5	73
MD	530	150	447	402	73	72,5
LA	565	185	570	402	73	72,5
XL	577	195	585	402	73,25	72,5

colors



code

C03





41

Ultralight 9.9

L99C3

- Frame

Ultralight
- Fork

Ultralight 1.5"
- Stem

FSA Kforce Evo
- Headset

FSA Evo 1.5"
- Shift levers

Sram Red 2013
- Rear Derailleur

Sram Red 2013
- Front Derailleur

Sram Red 2013
- Chainwheel

FSA Kforce 386
- B.B Set

Integrated
- Cassette

Sram Red 2013
- Chain

Sram PG1070
- Brake Levers

Sram Red 2013
- Rims

Lightweight Obermayer white
- Tires

Tub. Michelin Service Course
- Saddle

Prologo C-One Nack
- Seat Clamp

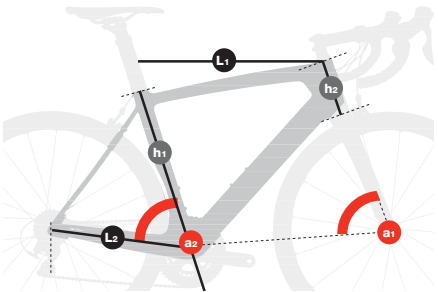
Ultralight
- Seatpost

FSA Kforce Evo 27,2
- Handlebar

FSA K force Evo
- Grips

BH Dooble Density
- Weight

5,4 Kg

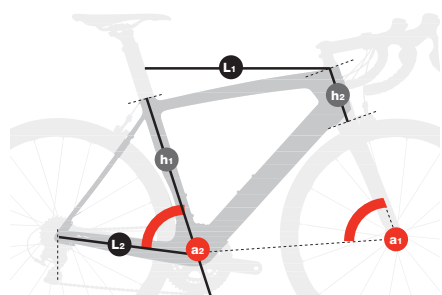


Dimensions in mm.						
Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
XS	470	115	510	402	72,2	74
SM	480	120	543	402	72,5	73
MD	530	150	547	402	73	72,5
LA	565	185	570	402	73	72,5
XL	577	195	585	402	73,25	72,5

colors	code
	C03



Ultralight 9.7 L98C3



Frame	Ultralight	Chain	Shimano Dura Ace 11
Fork	Ultralight 1.5"	Brake Levers	Shimano Dura Ace Di2 11
Stem	FSA Kforce Evo	Rims	Shimano C24
Headset	FSA Evo 1.5"	Tires	Continental GrandPrix
Shift levers	Shimano Dura Ace Di2 11	Saddle	San Marco Concor FX
Rear Derailleur	Shimano Dura Ace Di2 11	Seat Clamp	Ultralight
Front Derailleur	Shimano Dura Ace Di2 11	Seatpost	FSA Kforce Evo 27,2
Chainwheel	Shimano Dura Ace 11	Handlebar	FSA K force Evo
B.B Set	Integrated	Grips	BH Doble Density
Cassette	Shimano Dura Ace Di2 11	Weight	6,3 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
XS	470	115	510	402	72,2	74
SM	480	120	543	402	72,5	73
MD	530	150	447	402	73	72,5
LA	565	185	570	402	73	72,5
XL	577	195	585	402	73,25	72,5

colors



code

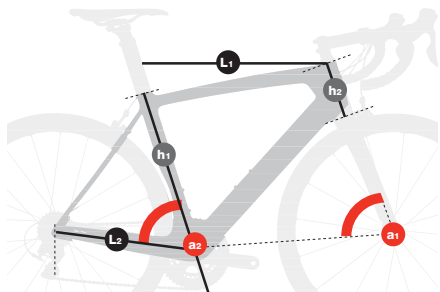
C03



43

Ultralight 9.5

L97C3



- Frame

Ultralight
- Fork

Ultralight 1.5"
- Stem

FSA Kforce Evo
- Headset

FSA Evo 1.5"
- Shift levers

Shimano Dura Ace Di2 11
- Rear Derailleur

Shimano Dura Ace Di2 11
- Front Derailleur

Shimano Dura Ace Di2 11
- Chainwheel

Shimano Dura Ace 11
- B.B Set

Integrated
- Cassette

Shimano Dura Ace 11
- Chain

Shimano Dura Ace 11
- Brake Levers

Shimano Dura Ace 11
- Rims

Shimano C24
- Tires

Continental GrandPrix
- Saddle

San Marco Concor FX
- Seat Clamp

Ultralight
- Seatpost

FSA Kforce Evo 27,2
- Handlebar

FSA K force Evo
- Grips

BH Doble Density
- Weight

6,1 Kg

Dimensions in mm.						
Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
XS	470	115	510	402	72,2	74
SM	480	120	543	402	72,5	73
MD	530	150	447	402	73	72,5
LA	565	185	570	402	73	72,5
XL	577	195	585	402	73,25	72,5

colors

code



C03

road ultralight RC

44

racing

**The ideal
balance
between
rigidity and
lightness**

The Ultralight RC frame weighs only 880 grams, has higher carbon rigidity ratios and provides an incredible performance sensation



BB 326

The Ultralight RC racing frame, weighing only 880 grams, is one of the lightest, most rigid and most rigid frames designed up to this date

ULTRALIGHT RC

The Ultralight RC range is moulded using a slightly different blend of carbon but is manufactured using the same carbon arrangement techniques used in the Ultralight range. These advanced moulding techniques have allowed BH to increase the size of the tubes while also increasing the global rigidity and lightness of the set. The result is a frame that weighs only 125 grams more than the extremely light Ultralight frames.

Hollow Core Internal Molding Technology. We build bicycles from the inside out

The Ultralight RC is a monocoque frame design, manufactured entirely with carbon, has been built using our Hollow Core Internal Molding Technology, which uses a controlled pressure system that avoids creating any bubbles or imperfections within the carbon. This moulding technique, which brings out the best quality of the compact material and eliminates inconsistent pressure within the mould, is the result of years of study and research by the R&D department of BH Bikes.

This technology has enabled BH, during the construction of the different parts of the Ultralight RC frame, to choose the optimum carbon fibres for its development, just like in the Ultralight range, to keep the superimposition to a minimum with the aim of ensuring extreme rigidity and lightness.

A combination of different module materials has been used in its manufacture to obtain the rigidity, resistance and performance standards required by a brand such as BH.

The high precision involved in the core removal technology used during the frame's construction provides a combination of extreme lightness and rigidity. The carbon has been cut using a specific flat CNC tool that cuts each of the carbon layers so they subsequently join perfectly in the frame's layup process.

The combination of these techniques has allowed BH to develop a light frame that weighs only 880 grams with higher carbon rigidity ratios and an incredible performance sensation.

The frame has been entirely manufactured in carbon from the head tube to the dropouts. traseras.



Crankset BB386 EVO. More torsion stiffness.

The Ultralight RC range includes the new BB386EVO crankset. This design allows over-sizing the outer width of the bottom bracket up to 86.5 mm in the base and therefore increase its surface, rigidity and resistance.

This innovative design, developed by BH in collaboration with FSA, allows increasing the size of the down tubes up to a diameter of 86.5 mm in the base, thus reducing the thickness of the walls. This has enabled BH to increase the size of the down tubes thus reducing the thickness of the walls and increasing the torsion stiffness by 130% and the rear stiffness in 115%. All these are key aspects in extreme road situations such as climbing or sprinting.

1.5" Integrated carbon conical headset.

More side rigidity

Another important technological development included in the Ultralight RC range is the integrated conical headset. The lateral rigidity and torsion stiffness and avoids any bearing play in the head tube that develops as a consequence of its continued use.

The fork, is made in one carbon piece, and has been developed in conjunction with the worldwide leaders in carbon technology.

The front derailleur's support, integrated and completely manufactured in carbon, contributes to the weight reduction, provides extra rigidity and offers, at the same time, an unmatched performance.



Cable guides within the frame. Maximum protection, simple maintenance

The original cable guiding system permits the integration of mechanical or electronic systems, guaranteeing maximum protection.

This system also includes covers that allow switching from an electronic to a mechanical system.

road



RC

ultralight RC

Ultralight RC

Frame kit Ultralight RC

 Ultralight RC

 XS / SM / MD / LA / XL



*The ideal balance between
rigidity and lightness*



Ultralight RC 8.9
L95C3

Shimano DA 12	Shimano RS61	XS / SM / MD / LA / XL
Shimano DA 11 50/34	Continental Grand Prix	kg 6,5



Ultralight RC 8.7
L85C3

Sram Red 2013	DT Swiss Tricon 1700	XS / SM / MD / LA / XL
FSA SLK 386 50/34	Continental Grand Prix	kg 6,6



Ultralight RC 8.5
L75C3

Shimano Ultegra Di3	Shimano RS61	XS / SM / MD / LA / XL
FSA SLK 386 50/34	Michelin Pro4	kg 6,9



Ultralight RC 8.3
L65C3

Sram Force	Mavic KS Elite S	XS / SM / MD / LA / XL
Rotor 3DF 50/34	Mavic 700x23	kg 6,8



Ultralight RC 8.1
L55C3

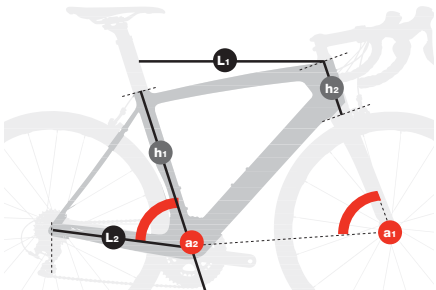
Shimano Ultegra	Mavic KS Elite S	XS / SM / MD / LA / XL
FSA SLK 386 50/34	Mavic 700x23	kg 6,8



Ultralight RC

Frame kit Ultralight RC

- Frame Ultralight RC
- Fork Ultralight RC
- Headset FSA 1.5"
- Seat Clamp Ultralight RC
- Seatpost FSA SLK 27,2



Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
XS	480	110	520	402	72	74
SM	500	120	540	402	72	73
MD	530	150	557	402	73	72,5
LA	560	185	570	402	73	72,5
XL	570	195	585	402	73	72,5

colors

code



N36





49

Ultralight RC 8.9

L95C3

- Frame

Ultralight RC
- Fork

Ultralight RC
- Stem

FSA OS115
- Headset

FSA 1.5"
- Shift levers

Shimano DA 11
- Rear Derailleur

Shimano DA 11
- Front Derailleur

Shimano DA 11
- Chainwheel

Shimano DA 11 50/34
- B.B Set

Integrated
- Cassette

Shimano DA 11 11/25
- Chain

Shimano DA 11
- Brake Levers

Shimano DA 11
- Rims

Shimano RS61
- Tires

Continental Grand Prix
- Saddle

Prologo Zero II
- Seat Clamp

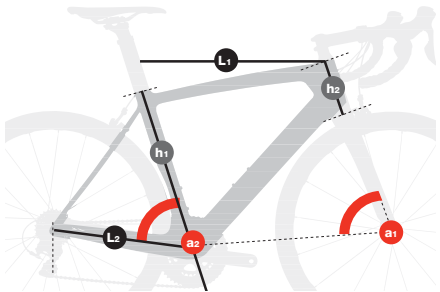
Ultralight RC
- Seatpost

FSA SLK 27,2
- Handlebar

FSA SLK Compact
- Grips

BH Dooble Density
- Weight

6,5 Kg



Dimensions in mm.

Size	h1	h2	L1	L2	a1	a2
XS	480	110	520	402	72	74
SM	500	120	540	402	72	73
MD	530	150	557	402	73	72,5
LA	560	185	570	402	73	72,5
XL	570	195	585	402	73	72,5

colors

code

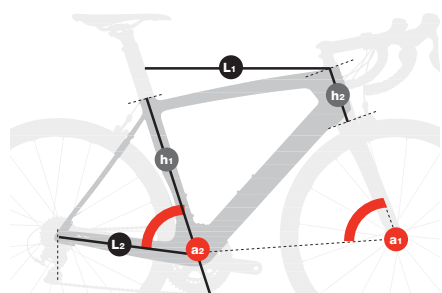


N36



50

Ultralight RC 8.7 L85C3



Frame	Ultralight RC
Fork	Ultralight RC
Stem	BH Evo
Headset	BH Evo 1.5"
Shift levers	Sram Red 2013
Rear Derailleur	Sram Red 2013
Front Derailleur	Sram Red 2013
Chainwheel	FSA SLK 386 50/34
B.B Set	Integrated
Cassette	Sram Red 11/26

Chain	Sram PC1070
Brake Levers	Sram Red 2013
Rims	DTSwiss Tricon 1700
Tires	Continental Grand Prix
Saddle	Prologo Nago Evo Nack
Seat Clamp	Ultralight RC
Seatpost	BH Evo 27,2
Handlebar	BH Evo compact
Grips	BH Doble Density
Weight	6,6 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
XS	480	110	520	402	72	74
SM	500	120	540	402	72	73
MD	530	150	557	402	73	72,5
LA	560	185	570	402	73	72,5
XL	570	195	585	402	73	72,5

colors



code

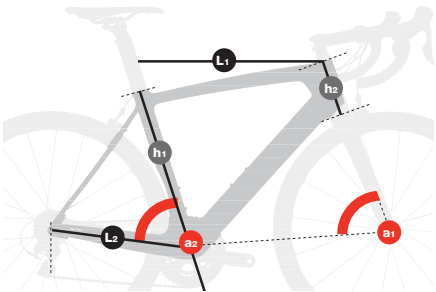
N36



51

Ultralight RC 8.5

L75C3



- Frame

Ultralight RC
- Fork

Ultralight RC
- Stem

BH Evo
- Headset

BH Lite 1.5"
- Shift levers

Shimano Ultegra Di2
- Rear Derailleur

Shimano Ultegra Di2
- Front Derailleur

Shimano Ultegra Di2
- Chainwheel

FSA SLK 386 50/34
- B.B Set

Integrated
- Cassette

Shimano Ultegra 11/25
- Chain

KMC X10
- Brake Levers

Shimano Ultegra
- Rims

Shimano RS61
- Tires

Michelin Pro4
- Saddle

Prologo Nago Evo Nack
- Seat Clamp

Ultralight RC
- Seatpost

FSA SLK 27,2
- Handlebar

BH SuperLite
- Grips

BH Doble Density
- Weight

6,9 Kg

Dimensions in mm.						
Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
XS	480	110	520	402	72	74
SM	500	120	540	402	72	73
MD	530	150	557	402	73	72,5
LA	560	185	570	402	73	72,5
XL	570	195	585	402	73	72,5

colors

code

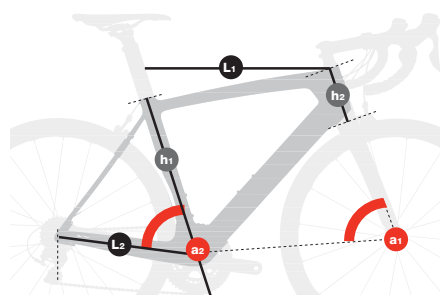


N36

52



Ultralight RC 8.3 L65C3



Frame	Ultralight RC
Fork	Ultralight RC
Stem	BH Evo
Headset	BH Lite 1.5"
Shift levers	Sram Force
Rear Derailleur	Sram Force
Front Derailleur	Sram Force
Chainwheel	Rotor 3DF 50/34
B.B Set	Integrated
Cassette	Sram PG1070 11/26

Chain	Sram PC1070
Brake Levers	Bh SuperLite
Rims	Mavic KS Elite S
Tires	Mavic 700x23
Saddle	San Marco Zoncolan Racing
Seat Clamp	Ultralight RC
Seatpost	BH Evo 27,2
Handlebar	BH SuperLite
Grips	BH Doble Density
Weight	6,8 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
XS	480	110	520	402	72	74
SM	500	120	540	402	72	73
MD	530	150	557	402	73	72,5
LA	560	185	570	402	73	72,5
XL	570	195	585	402	73	72,5

colors



code

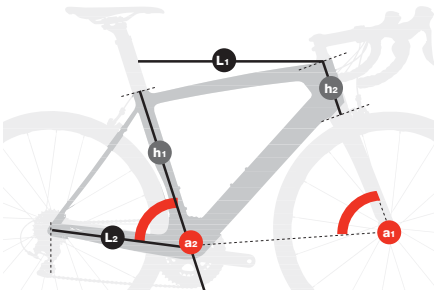
N36



53

Ultralight RC 8.1

L55C3



- Frame

Ultralight RC
- Fork

Ultralight RC
- Stem

BH Evo
- Headset

BH Lite 1.5"
- Shift levers

Shimano Ultegra
- Rear Derailleur

Shimano Ultegra
- Front Derailleur

Shimano Ultegra
- Chainwheel

FSA SLK 386 50/34
- B.B Set

Integrated
- Cassette

Shimano 105 11/25
- Chain

KMC x10
- Brake Levers

Shimano Ultegra
- Rims

Mavic KS Elite S
- Tires

Mavic 700x23
- Saddle

Prologo Zero II
- Seat Clamp

Ultralight RC
- Seatpost

FSA SLK 27,2
- Handlebar

BH SuperLite
- Grips

BH Doble Density
- Weight

6,8 Kg

Dimensions in mm.						
Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
XS	480	110	520	402	72	74
SM	500	120	540	402	72	73
MD	530	150	557	402	73	72,5
LA	560	185	570	402	73	72,5
XL	570	195	585	402	73	72,5

colors

code



N36

road prisma

Professional performance and features

The Prisma frame offers cyclists an ideal position for long-distance runners or for races on uneven surfaces

Integrated headset

100% carbon

PRESSFIT
BB

BH PRISMA

resistance

BH has developed the new Prisma range paying special attention to detail and progressing in the design of Global Concept models

PRISMA

The Prisma frame provides the same performance and includes the same features as the top-level competition frames used in the BH's legendary bicycles, but concentrated in a bicycle specially suited for a wide range of top-level cyclists or cyclo-tourers. Its top tube with a semi-slooping design and an oversized head tube provide the cyclist a comfortable position which is ideal for long-distance races and even for the roughest of surfaces.

The Prisma range is the perfect choice for top-level cyclo-tourers and a great option for racing cyclists. Discover why Prisma is a superior bicycle in comparison with its segment.

Built almost entirely in carbon. Excellent capacity for vibration absorption

The Prisma frame has been built in carbon from the head tube to the dropouts. Its structure is based on the Global Concept frames, which is a guarantee of rigidity and performance.

The arrangement of carbon in the frame has been exclusively designed to be extremely compliant. The result is a more comfortable handling, rigid frame that guarantees maximum power and efficiency with each turn of the pedals. The Prisma frame is one of the lightest and most compliant frames in its category.

Ergonomics, reactivity and performance

The design of the Prisma frame offers cyclists a great sense of safety, stability and comfort without sacrificing the reactivity or performance that is so characteristic of BH bicycles.

A slightly inclined top tube provides cyclists greater safety and comfort. The oversized head tube, the tapered design of the frame and the shorter rear chainstays (405 mm) makes the distance between axles slightly shorter than the other models in its range.

All this makes the Prisma range a more ergonomic bicycle, and it offers cyclists a more stable behaviour without sacrificing the reactivity, explosiveness and performance so characteristic of a top-level competition BH bicycle.

1.5" Integrated carbon conical headset.

More rigidity, further control.

The 1.5" conical fork has been designed, as the rest of the frame, following the principles of BH racing models, thus providing the bicycle with further rigidity and a safer control.

The rear of the frame, made in carbon, has been designed in the same way as the G5 frames. This unique design was conceived to offer a superior performance in top-level competitions at a competitive price.

The new Prisma also permits integrating the Shimano Di2 system, guaranteeing maximum protection, easy maintenance, and a more refined aesthetic.

Geometry

The geometry of the Prisma frame combines reactivity, speed and ergonomics. The carefully designed frame offers an excellent comfort level, and it can be enjoyed by a wide range of users. It is a light and reactive bicycle where a cyclist can obtain maximum performance in any type of situation.



PressFitBB30 crankset.

Lighter, more rigid and more precise

The arrangement of carbon in the construction of the Prisma frame has been designed to integrate the innovative PressFitBB30 system, a lighter, more rigid and more precise bottom bracket. Thanks to this system, a higher level of vertical compliance is achieved and the bottom bracket's rigidity has been remarkably improved.

road



PRISMA

prisma

Prisma PF30

Frame kit Prisma PF30

Prisma FullCarbon

SM / MD / LA / XL / XX



Resistance



Prisma 7.9

L47C3



Sram Red



Rotor 3DF 50/34



BH S-Lite



Michelin Lithion2



SM / MD / LA /
XL / XX



kg
7,8





Prisma 7.7 L45C3

Shimano Ultegra Di2	Mavic KS Equipe S	SM / MD / LA / XL / XX
FSA Gossamer PF30	Mavic 700x23	kg 7,8



Prisma 7.6 L36C3

Shimano Ultegra	Mavic KS Equipe S	SM / MD / LA / XL / XX
FSA SLK PF30	Mavic 700 x 23	kg 7,6



Prisma 7.5 L40C3

SRAM Force	Vision Trimaxx T30	SM / MD / LA / XL / XX
FSA Gossamer PF30	Michelin Lithion2	kg 7,7



Prisma 7.3 L35C3

Shimano Ultegra	Shimano RS10	SM / MD / LA / XL / XX
FSA Gossamer PF30	Michelin Dynamic	kg 7,9



Prisma 7.1 L32C3

Shimano 105	Shimano WHR501	SM / MD / LA / XL / XX
FSA Omega PF30	Michelin Dynamic	kg 8,6



Prisma 7.0 L30C3

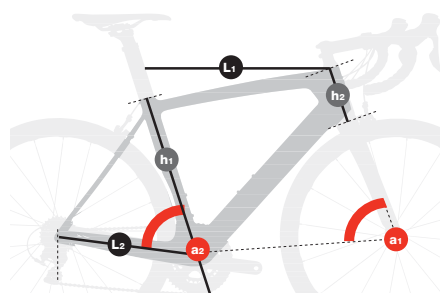
Shimano Tiagra 10v	Shimano WHR501	SM / MD / LA / XL / XX
FSA Omega PF30	Rubena Syrinx 700x23	kg 8,8



Prisma PF30

Frame kit Prisma PF30

Frame Prisma PF30
Fork Prisma FullCarbon
Headset BH Lite 1,5"
Seat Clamp Prisma PF30
Seatpost BH Lite 31,6



Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	440	130	518	406	72	74
MD	470	150	540	406	72,5	73
LA	490	175	557	406	73	73
XL	510	190	570	406	73	72,5
XX	540	215	385	406	73,5	73

colors



code

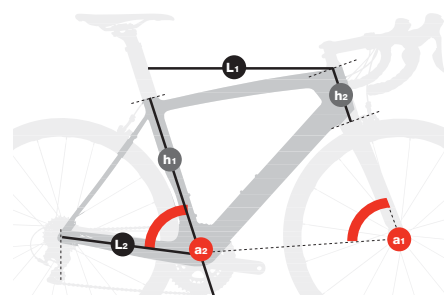
B37
N33





59

Prisma 7.9 L47C3



Frame Prisma PF30
Fork Prisma FullCarbon
Stem BH SuperLite
Headset FSA 1.5"
Shift levers Sram Red
Rear Derailleur Sram Red
Front Derailleur Sram Red
Chainwheel Rotor 3DF 50/34
B.B Set Integrated
Cassette Sram PG1070 11/26

Chain Sram Pc1070
Brake Levers BH S-Lite
Rims BH S-Lite
Tires Michelin Lithion2
Saddle Prologo Zero II
Seat Clamp Prisma
Seatpost BH S-Lite 31,6
Handlebar BH Lite
Grips BH Doble Density
Weight 7,8 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	440	130	518	406	72	74
MD	470	150	540	406	72,5	73
LA	490	175	557	406	73	73
XL	510	190	570	406	73	72,5
XX	540	215	385	406	73,5	73

colors

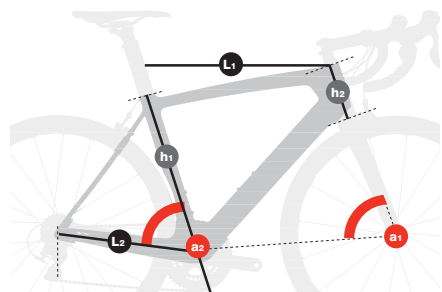


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Prisma 7.7 L45C3



Frame	Prisma PF30
Fork	Prisma FullCarbon
Stem	BH Lite
Headset	BH Lite 1,5"
Shift levers	Shimano Ultegra Di2
Rear Derailleur	Shimano Ultegra Di2
Front Derailleur	Shimano Ultegra Di2
Chainwheel	FSA Gossamer PF30
B.B Set	Integrated
Cassette	Shimano Ultegra 11/25

Chain	KMC x10
Brake Levers	Shimano Ultegra
Rims	Mavic KS Equipe S
Tires	Mavic 700x23
Saddle	Prologo Kappa Evo
Seat Clamp	Prisma
Seatpost	BH Lite 31,6
Handlebar	BH Lite
Grips	BH Doble Density
Weight	7,8 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	440	130	518	406	72	74
MD	470	150	540	406	72,5	73
LA	490	175	557	406	73	73
XL	510	190	570	406	73	72,5
XX	540	215	385	406	73,5	73

colors



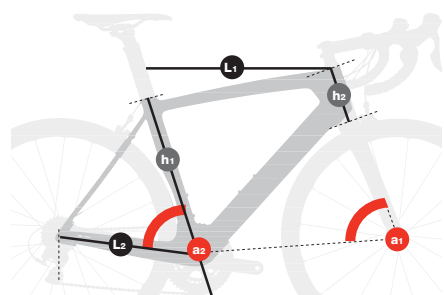
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B37



61

Prisma 7.6 L36C3



Frame Prisma PF30
Fork Prisma FullCarbon
Stem BH Lite
Headset BH Lite 1,5"
Shift levers Shimano Ultegra
Rear Derailleur Shimano Ultegra
Front Derailleur Shimano 105
Chainwheel FSA SLK PF30
B.B Set Integrated
Cassette Shimano 105 11/25

Chain KMC x10
Brake Levers Shimano Ultegra
Rims Mavic KS Equipe S
Tires Mavic 700 x 23
Saddle Prologo Kappa Evo
Seat Clamp Prisma PF30
Seatpost BH S-Lite 31,6
Handlebar BH Lite
Grips BH Doble Density
Weight 7,6 Kg.

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	440	130	518	406	72	74
MD	470	150	540	406	72,5	73
LA	490	175	557	406	73	73
XL	510	190	570	406	73	72,5
XX	540	215	385	406	73,5	73

colors

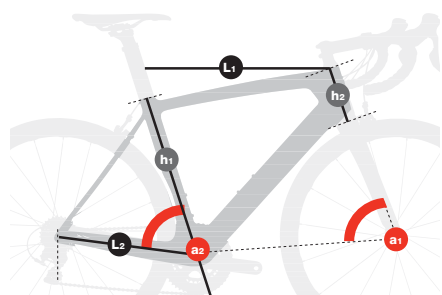


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Prisma 7.5 L40C3



Frame	Prisma PF30
Fork	Prisma FullCarbon
Stem	BH SuperLite
Headset	FSA 1.5"
Shift levers	Sram Force
Rear Derailleur	Sram Force
Front Derailleur	Sram Force
Chainwheel	FSA Gossamer PF30
B.B Set	Integrated
Cassette	Sram PG1070 11/26

Chain	Sram Pc1070
Brake Levers	BH S-Lite 31,6
Rims	Vision Trimaxx T30
Tires	Michelin Lithion2
Saddle	San Marco Ponza Power
Seat Clamp	Prisma PF30
Seatpost	BH S-Lite 31,6
Handlebar	BH Lite
Grips	BH Doble Density
Weight	7,7 Kg.

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	440	130	518	406	72	74
MD	470	150	540	406	72,5	73
LA	490	175	557	406	73	73
XL	510	190	570	406	73	72,5
XX	540	215	385	406	73,5	73

colors



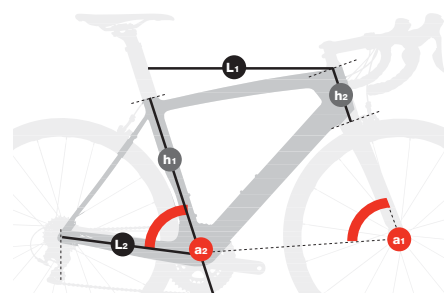
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63

Prisma 7.3 L35C3



Frame	Prisma PF30	Chain	KMC x10
Fork	Prisma Carbon	Brake Levers	Shimano Ultegra
Stem	BH Lite	Rims	Shimano RS10
Headset	BH Lite 1,5"	Tires	Rubena Syrinx
Shift levers	Shimano Ultegra	Saddle	Prologo Kappa
Rear Derailleur	Shimano Ultegra	Seat Clamp	Prisma
Front Derailleur	Shimano 105	Seatpost	BH S-Lite 31,6
Chainwheel	FSA Gossamer PF30	Handlebar	BH Lite
B.B Set	Integrated	Grips	-
Cassette	Shimano 105 11/25	Weight	7,9

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	440	130	518	406	72	74
MD	470	150	540	406	72,5	73
LA	490	175	557	406	73	73
XL	510	190	570	406	73	72,5
XX	540	215	385	406	73,5	73

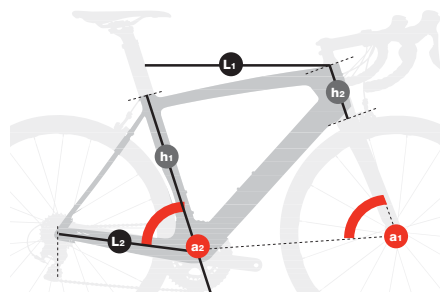
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N33



Prisma 7.1 L32C3



Frame	Prisma PF30
Fork	Prisma Carbon
Stem	BH Lite
Headset	BH Lite 1,5"
Shift levers	Shimano 105
Rear Derailleur	Shimano 105
Front Derailleur	Shimano 105
Chainwheel	FSA Omega PF30
B.B Set	Integrated
Cassette	Shimano Tiagra 11/25 10v.

Chain	KMC x10
Brake Levers	Shimano 105
Rims	Shimano WHR501
Tires	Michelin Dynamic
Saddle	Prologo Kappa
Seat Clamp	Prisma
Seatpost	BH Lite 31,6
Handlebar	BH Lite
Grips	-
Weight	8,6 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	440	130	518	406	72	74
MD	470	150	540	406	72,5	73
LA	490	175	557	406	73	73
XL	510	190	570	406	73	72,5
XX	540	215	385	406	73,5	73

colors



code

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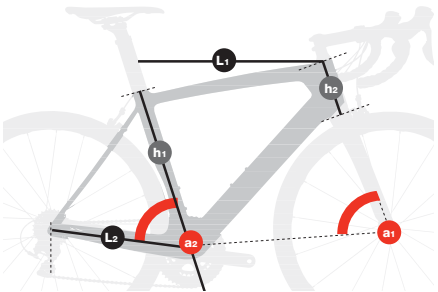


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Prisma 7.0 L30C3

- Frame Prisma PF30
- Fork Prisma Carbon
- Stem BH Lite
- Headset BH Lite 1,5"
- Shift levers Microshift 10v
- Rear Derailleur Shimano Tiagra 10v
- Front Derailleur Microshift R-72
- Chainwheel FSA Omega PF30
- B.B Set Integrated
- Cassette Shimano Tiagra 11/25 10v.

- Chain KMC x10
- Brake Levers BH Alu
- Rims Shimano WHR501
- Tires Rubena Syrinx 700x23
- Saddle San Marco Ponza
- Seat Clamp Prisma
- Seatpost BH Alu 31,6
- Handlebar BH Alu
- Grips -
- Weight 8,8 Kg



Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	440	130	518	406	72	74
MD	470	150	540	406	72,5	73
LA	490	175	557	406	73	73
XL	510	190	570	406	73	72,5
XX	540	215	385	406	73,5	73

colors	code
	B37
	N33

road zaphire

Performance and comfort on the road

Zaphire is the ideal range for an enthusiastic rider that wants to enter the cycling world



66

resistance

The Zaphire range, inspired in BH's Global Concept model, is perfect for practicing cyclo-tourism or entering the cycling world. The frame has been conceived and designed to guarantee all the features that a cyclist looks for as well as to provide a high level of performance with an unbeatable value for money

Manufactured in 7005 aluminium and hydroforming technology

The Zaphire frame has been manufactured in 7005 aluminium using hydroforming technology. This enables BH to design attractive frames with high resistance and lightness coefficients while keeping the maximum quality standards that the brand requires in all its models.

The 7005 aluminium treatment, in conjunction with hydroforming technology, allows creating customised tubes, provides the frame with further rigidity in critical areas and makes them lighter when necessary. The design of Zaphire frames combines extra rigidity in the bottom area with a high level of comfort and flexibility in the top tubes. All this provides the frame with a great capacity for vertical compliance and further lateral rigidity.

The result is a frame with smoothed welds and clean lines from which the cyclist can obtain an exceptional performance and great comfort on the road.

The carbon fork and the aluminium steerer provide extra comfort and contribute to making the bicycle lighter.

Geometry Great response.

The wheel base is slightly increased on the Zaphire frame to guarantee the frame's stability. The headtubes by design are slightly taller to providing better fit and further comfort on the road. As a result, the frame's geometry offers cyclists a great all around performance.

A wide range of sizes and colours

The Zaphire range has been designed to accommodate a wide range of cyclists and therefore offers a large number of sizes and colours in a completely new graphic package for 2013.



ZAPHIRE

zaphire

Zaphire 2013

Frame kit Zaphire 2013

-  Zaphire carbon
-  XS / SM / MD / LA / XL
-  

Resistance



67

Zaphire 6.9 L27C3

-  Shimano 105
-  FSA Omega MegaExo

-  Sh WHR501
-  Michelin Dynamic

-  XS / SM / MD / LA / XL
-  kg 9,1
-  



Zaphire 6.7 L25C3

-  Shimano Tiagra 10v
-  FSA Tempo 50/34

-  Stylus 36
-  Rubena Syrinx 700x23

-  XS / SM / MD / LA / XL
-  kg 9,9
-  



Zaphire 6.5 L20C3

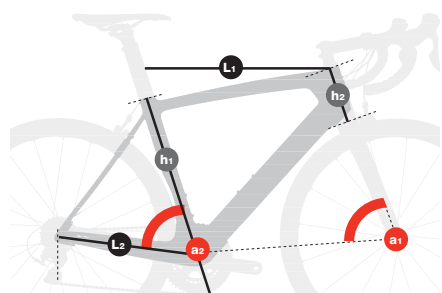
-  Shimano RD2300
-  FSA Tempo 50/34

-  Stylus 36
-  Rubena Syrinx 700x23

-  SM / MD / LA / XL
-  kg 9,9
-  



Zaphire 6.9 L27C3



Frame	Zaphire 2013 Alu 7005 TB
Fork	Zaphire Carbon
Stem	BH Alu
Headset	FSA Orbit 1 1/8"
Shift levers	Shimano 105
Rear Derailleur	Shimano 105
Front Derailleur	Shimano Tiagra 11/25
Chainwheel	FSA Omega MegaExo
B.B Set	Integrated
Cassette	Shimano Tiagra 11/25

Chain	KMC x10
Brake Levers	BH doble pivote
Rims	Sh WHR501
Tires	Michelin Dynamic
Saddle	San Marco Ponza
Seat Clamp	Zaphire 2013
Seatpost	BH Alu 27,2
Handlebar	BH Alu
Grips	-
Weight	9,1 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
XS	??	??	??	??	??	??
SM	440	120	519	408	71	74
MD	490	145	550	408	73	73
LA	540	175	580	408	74	73
XL	590	190	605	408	74	72

colors code



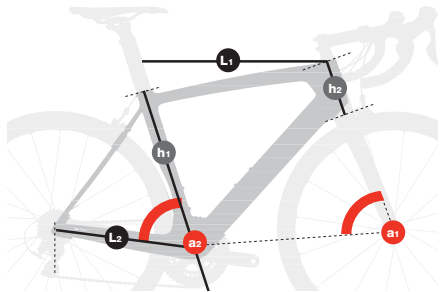
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Zaphire 6.7 L25C3

Frame	Zaphire 2013 Alu 7005 TB	Chain	KMC X10
Fork	Zaphire Carbon	Brake Levers	BH doble pivote
Stem	BH Alu	Rims	Stylus 36
Headset	FSA Orbit 1 1/8"	Tires	Rubena Syrinx 700x23
Shift levers	Microshift 10v	Saddle	San Marco Ponza
Rear Derailleur	Shimano Tiagra 10v	Seat Clamp	Zaphire 2013
Front Derailleur	Shimano Tiagra	Seatpost	BH Alu 27,2
Chainwheel	FSA Tempo 50/34	Handlebar	BH Alu
B.B Set	Integrated	Grips	-
Cassette	Shimano Tiagra 11/25	Weight	9,9 Kg



Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
XS	??	??	??	??	??	??
SM	440	120	519	408	71	74
MD	490	145	550	408	73	73
LA	540	175	580	408	74	73
XL	590	190	605	408	74	72

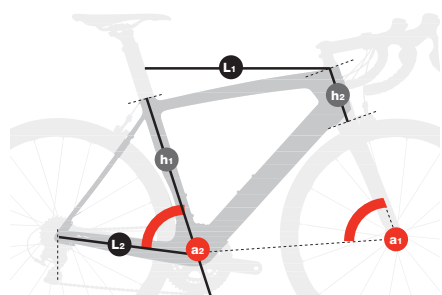
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B38



Zaphire 6.5 L20C3



Frame Zaphire 2012 Alu 7005 TB
 Fork Zaphire Carbon
 Stem BH Alu
 Headset Bh Lite 1 1/8"
 Shift levers Microshift 8v
 Rear Derailleur Shimano RD2300
 Front Derailleur Microshift R52
 Chainwheel FSA Tempo 50/34
 B.B Set Integrated
 Cassette Shimano HG50 13/26 8v.

Chain KMC Z51
 Brake Levers BH doble pivote
 Rims Stylus 36
 Tires Rubena Syrinx 700x23
 Saddle San Marco ProVip
 Seat Clamp Zaphire 2012
 Seatpost BH Alu 27,2
 Handlebar BH Alu
 Grips -
 Weight 9,9 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	440	120	519	408	71	74
MD	490	145	550	408	73	73
LA	540	175	580	408	74	73
XL	590	190	605	408	74	72

colors code



R17
Z17





AERO

The new Aero frames were jointly designed by BH's engineering department and the triathletes sponsored by the brand. This teamwork has resulted in lighter, stronger, and more aerodynamic frames; namely the qualities that triathletes expect from a winning bike.

triathlon





Eneko LLANOS

- 2012 3rd Abu Dhabi International Triathlon
- 1st Zarautz Triathlon, Basque Country
- 2011 1st Ironman Arizona (7hrs-59'-38")
- 1st Memorial Hermann Ironman Texas, USA
- 3rd XTERRA World Championship Maui, Hawaii



Angela NAETH

- 2012 1st LeadmanTri Epic 125 Las Vegas
- 1st Ironman 70.3 Panama
- 1st Ironman 70.3 St. Croix, Virgin Islands
- 2nd Abu Dhabi International Triathlon



Nicola SPIRIG

- Participant in the London 2012 Olympic Games
- 2012 1st Dextro Energy World Triathlon Series Madrid
- 1st Dextro Energy World Triathlon Series Kitzbühel
- 1st Eilat European Championship
- 1st Ironman 70.3 Switzerland
- 1st Duathlon World Championship Switzerland
- 2nd Mooloolaba Triathlon World Cup



Mario MOLA

- Participant in the London 2012 Olympic Games
- 2012 4th ITU World Triathlon Series San Diego
- 6th European Triathlon Championship
- 2009 Junior Triathlon World Champion
- Junior Triathlon Runner-Up European Champion



João SILVA

- Participant in the London 2012 Olympic Games
- 2012 ITU World Triathlon Series San Diego
- 2011 1st Dextro Energy Triathlon
- ITU World Championship Series Yokohama
- 1st Garmin Barcelona Triathlon
- 1st National U-23 Long Cross Country Champion



1.



2.



3.



4.



5.



6.



7.



8.



9.

1. Fernando Alarza
2. Reto Hugh
3. Catriona Morrison
4. Saleta Castro
5. Ian Mickelson
6. Mikel Elgezabal
7. Dang Qi
8. Raymond G. Galdonez
9. Hector Llanos

BH, synonymous with triathlon

Dedication, strength, precision, power, sacrifice, struggle, the desire to excel...words that describe what triathlon, one of the most demanding disciplines, is all about. And they also describe the philosophy behind the BH brand, one which it has nurtured for over a hundred years.

These shared values explain BH Bikes' and BH Fitness' dedication to triathlon and their commitment to it in the form of sponsorship of a team, BH TRI, and numerous events on the international calendar. BH's triathlon team is formed of some of the most outstanding athletes on the international circuit along with promising young athletes with a bright future.

In addition to several other events, the BH Group sponsors and is present at the Ironman Kona Hawaii, Ironman Lanzarote, the WCS San Diego, the Zarautz Triathlon, Garmin Barcelona, Challenge Barcelona, and Valencia Triathlon.

Since 2011, BH has also sponsored the Spanish Triathlon Federation, which has over 15,000 members, and has sponsored the Portuguese Triathlon Federation since 2012, which has more than 3,000 members.

BH is the only brand that can offer everything you need to prepare for a triathlon: bikes that are best suited to your discipline and the best fitness machines for complementing outdoor training sessions with high quality indoor training.



Above: Three of our athletes monopolized the podium at Garmin Barcelona 2012: João SILVA, Mario MOLA and Fernando ALARZA

Below: Every year BH sponsors the prestigious Zarautz Triathlon
Right: Eneko LLANOS wins the Zarautz Triathlon



aero

A machine designed by and for triathletes.

The new Aero frame is more aerodynamic, efficient,
faster, lighter and more rigid

76

triathlon

Nobody knows better than the triathletes themselves what they require from a top-level racing bike. This is why BH's engineering team and the triathletes have worked side by side to design and develop the new Aero frame, which meets the standards established by the International Cycling Union





The Aero's exceptional design, which incorporates the latest technology, and its advanced aerodynamics are the result of many brainstorming sessions between BH's technical and sports teams to produce a spectacular, highly-advanced triathlon bike that is destined for top-level competition

Aero design

The structure of the Aero frame has been manufactured along the same lines as BH's other top-range frames, such as the Ultralight.

In constructing the Aero frame, carbon is cut using a special CNC tool which accurately separates each of the carbon fibre sheets to ensure a precise and highly controlled layout of the frame. This innovative technology allows us to control, optimise, and customise the ideal thickness of the various parts of the frame during the building process, to establish the most suitable carbon fiber for its development and to minimise overlap as much as possible, which ensures ultimate stiffness and lightness.

This proprietary manufacturing process uses a combination of high, medium, and low modulus carbon fibre to achieve the high quality standards required by BH.

The impressive and effective aerodynamic design also incorporates the best of BH's ideas which we have applied in our top-range frames to achieve optimum air penetration and biomechanical position. As with the development of the G6, formula generated tube sections were utilized in the development of the Aero's unique frame design. Extensive analysis and testing was carried out to maximise the aerodynamics of the frame without affecting frame stiffness.



1. Oversized bottom bracket. Greater torsional stiffness

BH oversized the bottom bracket in order to incorporate the BB386EVO system, which ensures greater torsional stiffness and increased rider efficiency. This innovative design allows the width of the external bottom bracket to be increased to 86.5 mm, providing greater flexibility to produce a superior frame design.

The combination of the oversized bottom bracket design, allowing the incorporation of the BB386EVO system, together with the position of the chain stays makes the Aero frame appropriate for even the widest wheels in the sector.

2. Carbon rear dropouts

The carbon rear dropouts ensure precise alignment of the wheel. The rear derailleur hanger is the same as that used for the new G6 and provides exceptional performance when shifting.



2



5

3

3. Internal wiring for mechanical or electronic systems

The unique cable guide system of the Aero frame allows for integration of either mechanical or electronic systems, ensuring maximum protection.

4. Fork design

The unique design of the fork enables multiple braking systems to be used, including hydraulic systems.

5. Seat post. The perfect position

The aerodynamic design allows for theoretical seat tube adjusted between 74° and 80° so the cyclist can obtain the best position and adapt the geometry to different disciplines.

6. Head tube

The narrow 1 1/8" head tube design integrated with the new headset spacing system, allows this aggressive design to accommodate a wide range of individual rider fitting requirements.



7. Integrated stem

The new Aero stem is made from 100% carbon, is perfectly integrated with the frame and provides additional stiffness and performance. The 12° design is available in 80, 90, 100, 110 and 120mm sizes and can be flipped if needed to achieve a perfect fit.

7.1



7.2



7.3

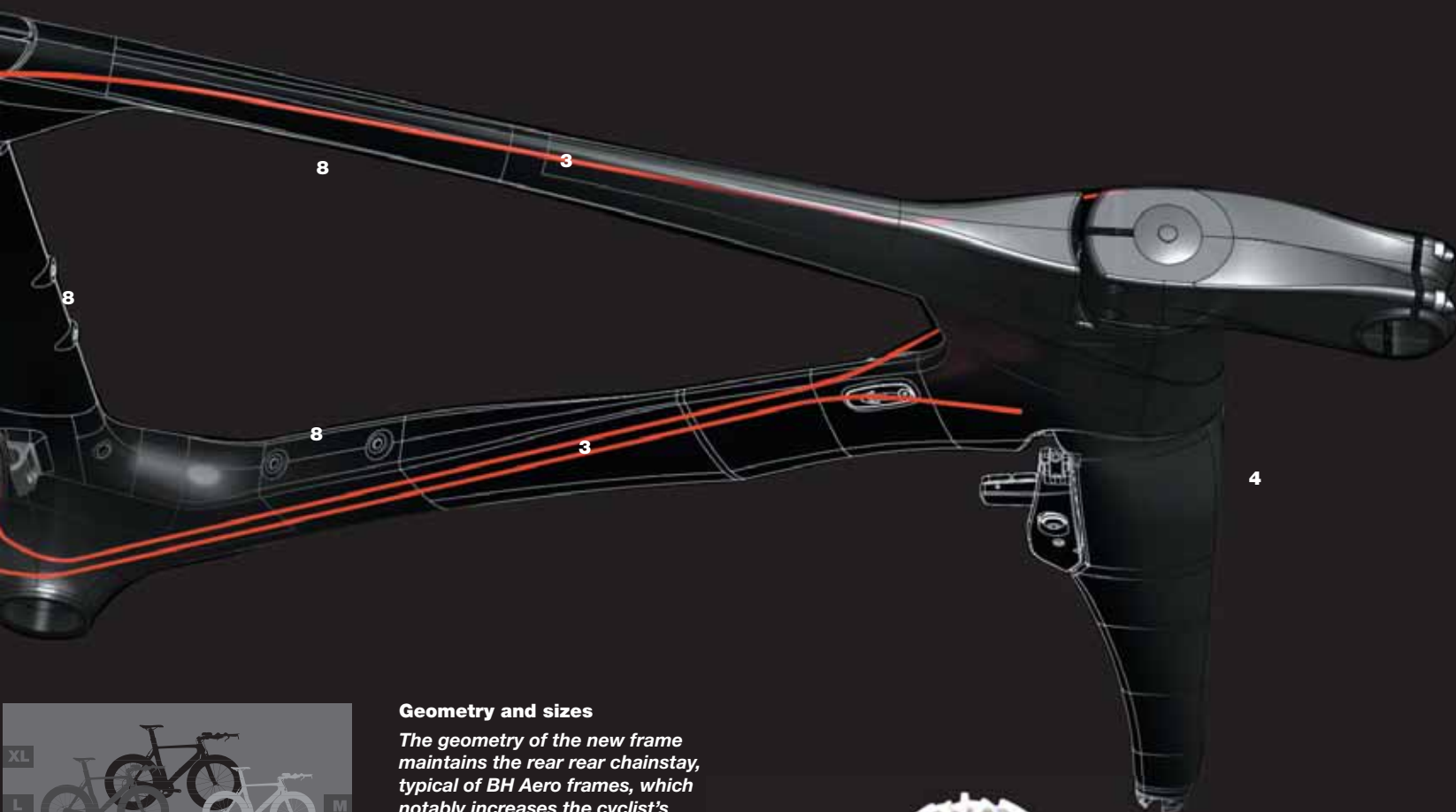


7.4



8. Water bottle positions

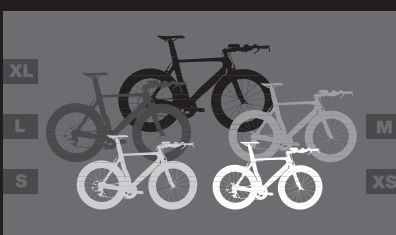
This new frame design provides three different water bottle mounting positions, allowing for greater flexibility for each rider when setting up the bike for long training rides or competitive events.



79

Geometry and sizes

The geometry of the new frame maintains the rear chainstay, typical of BH Aero frames, which notably increases the cyclist's responsiveness during the ride. BH has produced four sizes of Aero frames (from XS to XL).



triathlon



«I'm delighted with the Aero. This is a rigid, fast, and lightweight bike. It suits me really well.»

Eneko LLANOS, triathlete

aerolight

Aerolight

Frame kit Aerolight

BH Aerolight

SM, MD, LA, XL



AEROLIGHT

80



Aerolight
9.9



Shimano Dura
Ace Di2 11
Vision Metron 386



Shimano Dura
Ace C50
Continental Grand Prix



SM, MD, LA, XL
kg 7,9



LT703



Aerolight
9.7



Shimano Dura Ace 11
VISION METRON 386



Shimano Dura Ace
C50
Continental Grand Prix



SM, MD, LA, XL
kg 7,7



LT603



Aerolight
9.5



Shimano Ultegra Di2
Rotor 3DF 386 aero



Vision T42
Michelin Lithion2



SM, MD, LA, XL
kg 8



LT503



Aerolight
9.3



Shimano Ultegra
Rotor 3DF 386 aero



Vision T42
Michelin Lithion2



SM, MD, LA, XL
kg 7,8



LT403

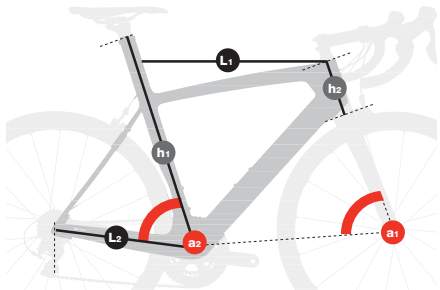


81

Aerolight

Frame kit Aerolight

- Frame Aerolight
- Fork BH Aerolight
- Headset BH Lite 1 1/8"
- Seat Clamp Aerolight
- Seatpost BH Aerolight



Dimensions in mm.

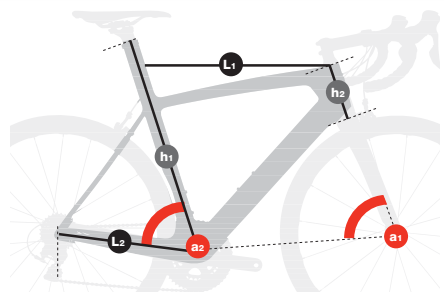
Size	h1	h2	L1	L2	a1	a2
SM	550	105	500/520/540	380	72	78/76/74
MD	600	125	520/540/560	380	73	78/76/74
LA	650	145	540/560/580	380	73	78/76/74
XL	750	165	556/577/600	380	73,5	78/76/74

colors	code
	N43





Aerolight 9.9 LT703



Frame	Aerolight
Fork	BH Aerolight
Stem	BH Aerolight
Headset	BH Lite 1 1/8"
Shift levers	Shimano Dura Ace Di2 11
Rear Derailleur	Shimano Dura Ace Di2 11
Front Derailleur	Shimano Dura Ace Di2 11
Crank Set	Vision Metron 386
B.B Set	Integrated
Cassette	Shimano Dura Ace 11 11/25

Chain	Shimano Dura Ace 11
Brake Levers	—
Rims	Shimano Dura Ace C50
Tires	Continental Grand Prix
Saddle	Prologo Nago Evo TTR
Seat Clamp	Aerolight
Seatpost	BH Aerolight
Handlebar	BH Aerolight
Grips	—
Weight	7,9 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	550	105	500/520/540	380	72	78/76/74
MD	600	125	520/540/560	380	73	78/76/74
LA	650	145	540/560/580	380	73	78/76/74
XL	750	165	556/577/600	380	73,5	78/76/74

colors



code

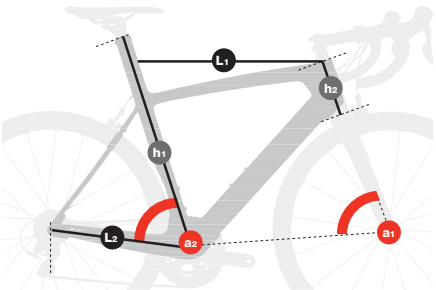
N43



83

Aerolight 9.7

LT603



- Frame

BH Aerolight
- Fork

BH Aerolight
- Stem

BH Lite 1 1/8"
- Headset

BH Lite 1 1/8"
- Shift levers

Shimano Dura Ace 11
- Rear Derailleur

Shimano Dura Ace 11
- Front Derailleur

Shimano Dura Ace 11
- Crank Set

Vision Metron 386
- B.B Set

Integrated
- Cassette

Shimano Dura Ace 11 11/25

- Chain

Shimano Dura Ace 11
- Brake Levers

—
- Rims

Shimano Dura Ace C50
- Tires

Continental Grand Prix
- Saddle

Prologo Nago Evo TTR
- Seat Clamp

Aerolight
- Seatpost

BH Aerolight
- Handlebar

BH Aerolight
- Grips

—
- Weight

7,7 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	550	105	500/520/540	380	72	78/76/74
MD	600	125	520/540/560	380	73	78/76/74
LA	650	145	540/560/580	380	73	78/76/74
XL	750	165	556/577/600	380	73,5	78/76/74

colors

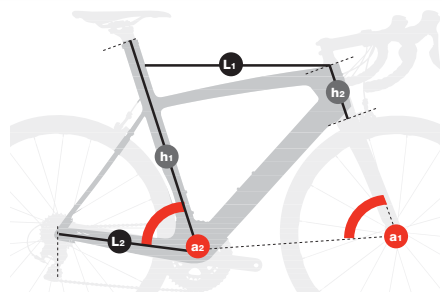
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N43



Aerolight 9.5 LT503



Frame	Aerolight
Fork	BH Aerolight
Stem	BH Aerolight
Headset	BH Lite 1 1/8"
Shift levers	Shimano Ultegra Di2 Crono
Rear Derailleur	Shimano Ultegra Di2
Front Derailleur	Shimano Ultegra Di2
Crank Set	Rotor 3DF 386 Aero
B.B Set	Integrated
Cassette	Shimano 105 11/25

Chain	KMC X10
Brake Levers	—
Rims	Vision T42
Tires	Michelin Lithion2
Saddle	San Marco Ponza TT
Seat Clamp	Aerolight
Seatpost	BH Aerolight
Handlebar	BH Aerolight
Grips	—
Weight	8 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	550	105	500/520/540	380	72	78/76/74
MD	600	125	520/540/560	380	73	78/76/74
LA	650	145	540/560/580	380	73	78/76/74
XL	750	165	556/577/600	380	73,5	78/76/74

colors



code

N43



85

Aerolight 9.3

LT403

- Frame

BH Aerolight
- Fork

BH Aerolight
- Stem

BH Aerolight
- Headset

BH Lite 1 1/8"
- Shift levers

Shimano Crono 10v
- Rear Derailleur

Shimano Ultegra
- Front Derailleur

Shimano 105
- Crank Set

Rotor 3DF 386 Aero
- B.B Set

Integrated
- Cassette

Shimano 105 11/25

- Chain

KMC X10
- Brake Levers

—
- Rims

Vision T42
- Tires

Michelin Lithion2
- Saddle

San Marco Ponza TT
- Seat Clamp

Aerolight
- Seatpost

BH Aerolight
- Handlebar

BH Aerolight
- Grips

—
- Weight

7,8 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	550	105	500/520/540	380	72	78/76/74
MD	600	125	520/540/560	380	73	78/76/74
LA	650	145	540/560/580	380	73	78/76/74
XL	750	165	556/577/600	380	73,5	78/76/74

colors	code
	N43

GC AERO

GC aero

GC Aero

Frame kit GC Aero 2

GC Aero

SM, ML, LA, XL



GC Aero 2
8.9

Shimano Ultegra
Rotor Crono 3DF

Vision T42
Michelin Lithion2

SM, MD, LA, XL
kg 8,2

LT303



GC Aero 2
8.7

Shimano 105
FSA Omega
PF30 50/34

Titan S-Lite
Michelin Orium

SM, MD, LA, XL
kg 8,6

LT203



GC Aero 2
8.5

Shimano Tiagra 10V
FSA Omega
PF30 50/34

Shimano WHR501
Michelin Orium

SM, MD, LA, XL
kg 8,7

LT103

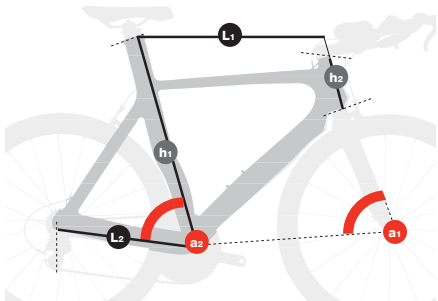


87

GC Aero

Frame kit GC Aero 2

- Frame GC Aero
- Fork GC Aero
- Headset FSA Orbit 1 1/8
- Seat Clamp GC Aero
- Seatpost GC Aero 3 Pos.



Dimensions in mm.

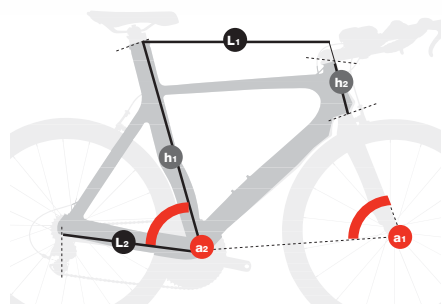
Size	h1	h2	L1	L2	a1	a2
SM	550	105	500/520/540	380	72	78/76/74
MD	600	125	520/540/560	380	73	78/76/74
LA	650	145	540/560/580	380	73	78/76/74
XL	750	165	556/577/600	380	73,5	78/76/74

colors	code
	N32





GC Aero 2 8.9 LT303



Frame	GC Aero 2 PF30
Fork	FSA OS190
Stem	FSA OS190
Headset	FSA Orbit 1 1/8
Shift levers	Shimano Crono 10V
Rear Derailleur	Shimano Ultegra
Front Derailleur	Shimano 105
Crank Set	Rotor Crono 3DF
B.B Set	Integrated
Cassette	Shimano Tiagra 11/25

Chain	KMC X10
Brake Levers	—
Rims	Vision T42
Tires	Michelin Lithion2
Saddle	San Marco Ponza TT
Seat Clamp	GC Aero 2 PF30
Seatpost	GC Aero 2 3 POS.
Handlebar	Vision Alu
Grips	—
Weight	8,2 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	550	105	500/520/540	380	72	78/76/74
MD	600	125	520/540/560	380	73	78/76/74
LA	650	145	540/560/580	380	73	78/76/74
XL	750	165	556/577/600	380	73,5	78/76/74

colors code



N32



89

GC Aero 2 8.7

LT203

- Frame

GC Aero 2 PF30
- Fork

FSA OS190
- Stem

FSA OS190
- Headset

FSA Orbit 1 1/8
- Shift levers

Shimano CRONO 10V
- Rear Derailleur

Shimano 105
- Front Derailleur

Shimano Tiagra
- Crank Set

FSA Omega PF30 50/34
- B.B Set

Integrated
- Cassette

Shimano Tiagra 11/25
- Chain

KMC X10
- Brake Levers

—
- Rims

Titan S-Lite
- Tires

Mchelin Orium
- Saddle

San Marco Ponza TT
- Seat Clamp

GC Aero 2 PF30
- Seatpost

GC Aero 2 3 POS.
- Handlebar

Vision Alu
- Grips

—
- Weight

8,6 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	550	105	500/520/540	380	72	78/76/74
MD	600	125	520/540/560	380	73	78/76/74
LA	650	145	540/560/580	380	73	78/76/74
XL	750	165	556/577/600	380	73,5	78/76/74

colors

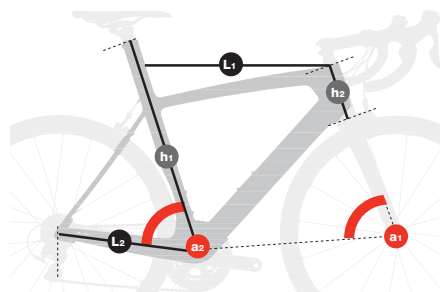
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N32



GC Aero 2 8.5 LT103



Frame GC Aero 2 PF30
 Fork FSA OS190
 Stem FSA OS190
 Headset FSA Orbit 1 1/8
 Shift levers Shimano Crono 10V
 Rear Derailleur Shimano Tiagra 10V
 Front Derailleur Shimano Tiagra
 Crank Set FSA Omega PF30 50/34
 B.B Set Integrated
 Cassette Shimano Tiagra 11/25

Chain KMC X10
 Brake Levers —
 Rims Shimano WHR501
 Tires Mchelin Orium
 Saddle San Marco Ponza TT
 Seat Clamp GC Aero 2 PF30
 Seatpost GC Aero 2 3 POS.
 Handlebar Vision Alu
 Grips —
 Weight 8,7 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	550	105	500/520/540	380	72	78/76/74
MD	600	125	520/540/560	380	73	78/76/74
LA	650	145	540/560/580	380	73	78/76/74
XL	750	165	556/577/600	380	73,5	78/76/74

colors code



N32





RX TEAM

Cyclo-cross bikes have to be reliable, and versatile in particular, as they have to adapt to all kinds of terrain and weather conditions. The new RX Team from BH meets these requirements. They are light, so the cyclo-cross rider moves less weight on muddy tracks, and are rigid so that on dry circuits the rider converts all their strength into speed.

ciclo cross



BH, the team of cyclo-cross champions

BH actively supports cyclo-cross, its teams, its stars of the moment and its future promises. The brand currently sponsors teams Hirumet Taldea Group and Bio Racer - BH; Spanish cyclo-cross champion Isaac Suárez; and Kevin Suárez, one of the rising stars of this winter discipline.

Isaac Suárez, from Cantabria, is among the top Spanish cyclo-cross riders, is Spain's current champion and forms part of the Bio Racer - BH team. Suárez has been taking the podium at the Spanish Cyclo-Cross Championships since 2005 and has participated in 14 world championships. Kevin Suárez, Isaac's nephew, is also part of Bio Racer - BH, and is the junior champion of Spain. He has had a great season, placing him in eighth position in the Under-23 cyclo-cross world ranking.



All images: Isaac SUÁREZ, cyclo-cross champion of Spain





RX team

Cyclo-cross champion

The new RX Team high-level racing frames are fabricated using monocoque carbon construction and are lighter, stiffer and more reactive

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cyclo-cross



When BH Bikes developed a frame for cyclo-cross it was thinking about competition and what racers in this discipline required from their machine, whatever terrain or conditions they came up against along the circuit

BH designed and manufactured the new RX Team frame with collaboration and input from some of the most famous, experienced and demanding cyclo-cross riders in Europe. The frame also incorporates the best design ideas that BH has already implemented and integrated into its top-level frames.

100% carbon monocoque frame

The new RX Team is a monocoque carbon frame design which utilizes a proprietary layup to customise the frame and reinforce key strength areas while reducing material and weight in less demanding locations of the frame.

The arrangement of the carbon fiber layup in the RX frame follows the same principles and concepts as those developed for the Ultralight frame, using a proprietary blend of high, medium and low modulus

carbon to achieve the highest quality standards that BH and its riders require from all their frames.

The innovative design of the tubes was developed and tested with some of the most famous and demanding cyclo-cross riders in Europe to guarantee optimal performance and ensure both stiffness and lightness.

In addition, the RX Team frame has been designed and adapted to meet the new standards regarding disc brakes recently approved by the UCI for competition.

All these innovations, and technologies incorporated, make the new RX Team frame the perfect candidate for a place of honour in the BH stable. Ultimately, it's a highly versatile and reliable frame destined for victory.

1. BB386EVO Bottom Bracket. Wider, more rigid in torsion

The RX Team frame has been designed around the new BB386EVO bottom bracket system which allows the use of an 86.5 mm shell. Increasing the surface of the shell, means you also greatly increase its torsional rigidity, strength, and the cyclist's efficiency during a ride or a race.

Furthermore, the chainstays and fork design, together with the new BB386EVO bottom bracket system, allow for use of the widest wheels in the market.

2. Internal Cable Routing

One of the main innovations of the frame is the new cable guide system. In this respect, the RX frames have been inspired by the new G6s. This mechanism, developed by BH, allows for the integration of both mechanical and electronic systems, ensuring maximum protection.

3. Fork

Another new feature of the RX Team is the fork design. This completely new tapered 1.5 inch fork optimises torsional stiffness while providing the necessary precision in the headset, to prevent noise and vibration while braking. This combined with added tire clearance make for an unbeatable combination.

4. Rear dropouts

The carbon rear dropouts incorporate an aluminium dual insert system which allows you to change the distance between the frame dropouts from 130 mm to 135 mm, depending on whether cantilever brakes or disc brakes are being used.

5. Removable pivots

If deciding to use disc brakes, the supporting pivot posts for the cantilever brakes can be removed from both the fork and the rear chainstay.

The geometry of the RX Team is true to the philosophy of all the frames made by BH. This is a highly reactive competition frame, with exceptional power transfer and uncompromising performance.





RX TEAM

RX team

RX Team

Frame kit RX Team

 RX Team Full carbon

 SM, MD, LA, XL



98

Cyclo-cross champion



RX Team 8.9 Disc

 Shimano Ultegra

 Shimano MT45 Disc

 SM, MD, LA, XL

 Rotor 3DF 386 46/36

 Michelin Mud 700x34

 kg 7,9

LC303



RX Team 8.7

 Shimano Ultegra

 Mavic KS Equipe

 SM, MD, LA, XL

 Rotor 3DF 386 46/36

 Michelin Mud 700x34

 kg 7,6

LC203



RX Team 8.5

 Shimano 105

 Shimano Whr501

 SM, MD, LA, XL

 Rotor 3DF 386 46/36

 Michelin Mud 700x34

 kg 7,8

LC103





99

RX Team

Frame kit RX Team

- Frame RX Team
- Fork RX Team Full carbon
- Headset Titan Lite 1.5"
- Seat Clamp RX Team
- Seatpost FSA SL280



Dimensions in mm.						
Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	500	120	520	425	71	74,5
MD	535	135	538	425	72	74
LA	560	155	557	425	72	73,5
XL	580	170	575	425	72,5	73

colors



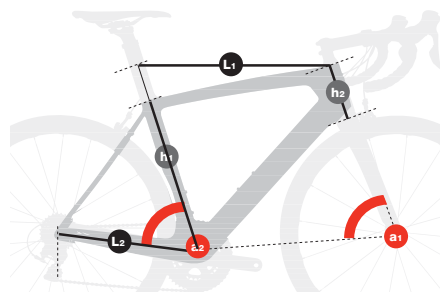
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R11

100



RX Team 8.9 Disc LC303



Frame	RX Team
Fork	RX Team Full carbon
Stem	FSA OS190
Headset	Titan Lite 1.5"
Shift levers	Shimano Ultegra
Rear Derailleur	Shimano Ultegra
Front Derailleur	Shimano 105
Chainwheel	Rotor 3DF 386 46/36
B.B Set	Integrated
Cassette	Shimano 105

Chain	KMC 10 v
Brake Levers	Shimano CX75 disc
Rims	Shimano MT45 disc
Tires	Michelin Mud 700x34
Saddle	Prologo Kappa
Seat Clamp	RX Team
Seatpost	FSA SL280
Handlebar	FSA Rd300
Grips	BH
Weight	7,9 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	500	120	520	425	71	74,5
MD	535	135	538	425	72	74
LA	560	155	557	425	72	73,5
XL	580	170	575	425	72,5	73

colors



code

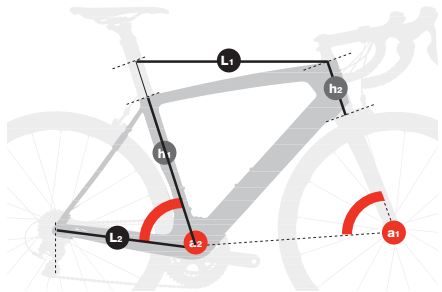
R11



101

RX Team 8.7

LC203



- Frame

RX Team
- Fork

RX Team Full carbon
- Stem

FSA OS190
- Headset

Titan Lite 1.5"
- Shift levers

Shimano Ultegra
- Rear Derailleur

Shimano Ultegra
- Front Derailleur

Shimano 105
- Chainwheel

Rotor 3DF 386 46/36
- B.B Set

Integrated
- Cassette

Shimano 105
- Chain

KMC 10 v
- Brake Levers

TRP Alu White Ksyrium
- Rims

Mavic Ksyrium Equipe Ksyrium
- Tires

Michelin Mud 700x34
- Saddle

Prologo Kappa
- Seat Clamp

RX Team
- Seatpost

FSA SL280
- Handlebar

FSA Rd300
- Grips

BH
- Weight

7,6 Kg

Dimensions in mm.						
Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	500	120	520	425	71	74,5
MD	535	135	538	425	72	74
LA	560	155	557	425	72	73,5
XL	580	170	575	425	72,5	73

colors

code



R11

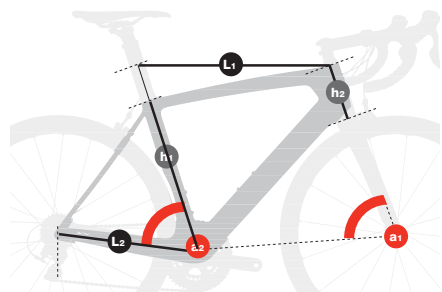
102



RX Team 8.5 LC103

Frame RX Team
Fork RX Team Full carbon
Stem BH Aluminio
Headset Titan Lite 1.5"
Shift levers Shimano Tiagra 10v.
Rear Derailleur Shimano 105
Front Derailleur Microshift soldare
Chainwheel Rotor 3DF 386 46/36
B.B. Set Integrated
Cassette Shimano Tiagra 11/25

Chain KMC 10 v
Brake Levers Canti Ciclocross
Rims Shimano Whr501
Tires Michelin Mud 700x34
Saddle BH
Seat Clamp RX Team
Seatpost BH logo 31,6
Handlebar BH Aluminio Compact
Grips BH
Weight 7,8 Kg



Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	500	120	520	425	71	74,5
MD	535	135	538	425	72	74
LA	560	155	557	425	72	73,5
XL	580	170	575	425	72,5	73

colors



code

R11

flat bar



FLAT BAR



Prisma Sport
LM073

- Prisma
- Prisma Carbon
- Shimano Tiagra 10

- FSA Gossamer PF30
- Shimano WHR501
- Rubena Srynx 25

- SM, MD, LA, XL
- kg 8,9



Zaphire Sport
LM053

- Zaphire Alu
- Zaphire carbon/alu
- Shimano Tiagra 10

- FSA Vero
- Shimano WHR501
- Rubena Srynx 25

- SM, MD, LA,XL
- kg 9,3



Touring 5.9
LM033

- Touring
- Touring v-brake
- Shimano Tiagra

- Suntour XCT
- Rody Stylus
- Rubena Flash 28

- SM, MD,LA,XL
- kg 9,4



Touring 5.7
LM013

- Touring
- Touring v-brake
- Shimano RD2300 8v

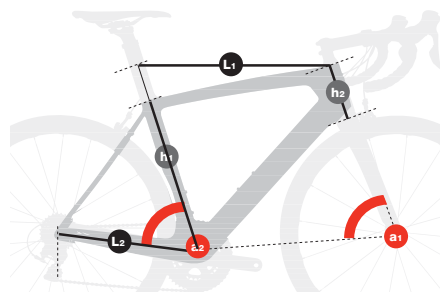
- Suntour XCT
- Rody Stylus
- Rubena Flash 28

- SM, MD,LA,XL
- kg 10,3

104



Prisma Sport LM073



Frame Prisma
 Fork Prisma Carbon
 Stem BH S-Lite
 Headset FSA 1.5"
 Shift levers Shimano Tiagra 11/25
 Rear Derailleur Shimano Tiagra 10
 Front Derailleur Shimano Tiagra
 Chainwheel FSA Gossamer PF30
 B.B Set Integrated
 Cassette Shimano Tiagra 11/25

Chain KMC X10
 Brake Levers Shimano R780
 Rims Shimano WHR501
 Tires Rubena Srynx 25
 Saddle San Marco Ponza
 Seat Clamp Prisma Sport
 Seatpost BH Lite 31,6
 Handlebar BH S-Lite
 Grips BH
 Weight 8,9 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	440	130	518	406	72	74
MD	470	150	540	406	72,5	73
LA	490	175	557	406	73	73
XL	510	190	570	406	73	72,5

colors



code

N33



105

Zaphire sport

LM053

- Frame

Zaphire Alu
- Fork

Zaphire carbon/alu
- Stem

BH Lite
- Headset

FSA 1 1/8"
- Shift levers

Shimano Tiagra 11/25
- Rear Derailleur

Shimano Tiagra 10
- Front Derailleur

Shimano Tiagra
- Chainwheel

FSA Vero
- B.B Set

Integrated
- Cassette

Shimano Tiagra 11/25
- Chain

KMC X10
- Brake Levers

Alu doble pivote
- Rims

Shimano WHR501
- Tires

Rubena Srynx 25
- Saddle

San Marco Ponza
- Seat Clamp

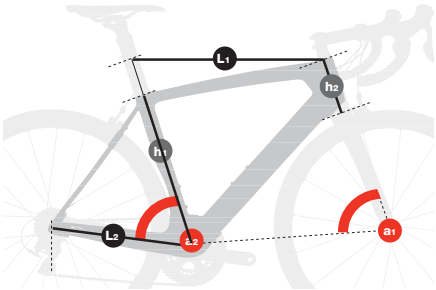
Zaphire Sport
- Seatpost

BH Lite 27,2
- Handlebar

BH Lite
- Grips

BH
- Weight

9,3 Kg



Dimensions in mm.

Size	h1	h2	L1	L2	a1	a2
SM	440	120	519	408	71	74
MD	490	145	550	408	73	73
LA	540	175	580	408	74	73
XL	590	190	605	408	74	72

colors

code

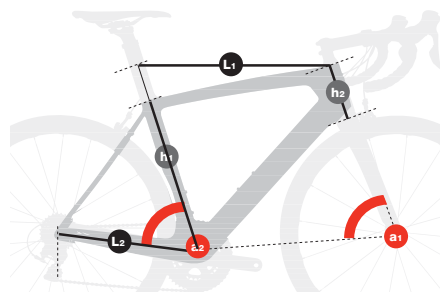


R17

106



Touring 5.9 LM033



Frame	Touring	Chain	KMC Z99
Fork	Touring v-brake	Brake Levers	V-brake alu
Stem	BH Alu	Rims	Rodi Stylus
Headset	FSA 1 1/8"	Tires	Rubena Flash 28
Shift levers	Shimano Acera	Saddle	BH doble densidad
Rear Derailleur	Shimano Tiagra	Seat Clamp	Touring
Front Derailleur	Shimano FDM190	Seatpost	BH 27,2
Chainwheel	Suntour XCT	Handlebar	BH Alu
B.B Set	Integrated	Grips	BH
Cassette	Shimano HG50 12/25 9v	Weight	9,4 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
XS	360	145	532	435	70,3	72
SM	410	155	548	435	70,3	72
MD	460	165	572	435	70,3	72
LA	520	175	595	435	70,3	72

colors



code

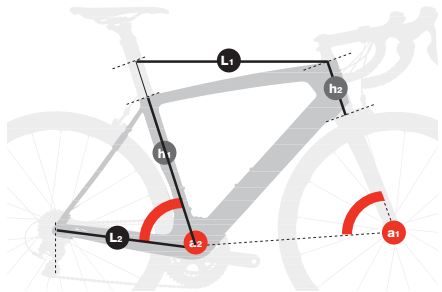
N44



107

Touring 5.7

LM013



- Frame

Touring
- Fork

Touring v-brake
- Stem

BH Alu
- Headset

FSA 1 1/8"
- Shift levers

Shimano EF51
- Rear Derailleur

Shimano RD2300 8v
- Front Derailleur

Shimano FDM190
- Chainwheel

Suntour XCT
- B.B Set

Integrated
- Cassette

Shimano HG50 13/26 8v
- Chain

KMC Z51
- Brake Levers

V-brake alu
- Rims

Rodi Stylus
- Tires

Rubena Flash 28
- Saddle

BH doble densidad
- Seat Clamp

Touring
- Seatpost

BH 27,2
- Handlebar

BH Alu
- Grips

BH
- Weight

10,3 Kg

Dimensions in mm.						
Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
XS	360	145	532	435	70,3	72
SM	410	155	548	435	70,3	72
MD	460	165	572	435	70,3	72
LA	520	175	595	435	70,3	72

colorscode

N44



**CRISTAL
ELLE PEAK
ELLE SPIKE**

Obviously, women's anatomy is different to that of men and this is why BH designs and manufactures bicycles especially for women. All the details in our frames, and the geometry in particular, are designed to provide a comfortable, aerodynamic, and lightweight ride. So whether you're on the road or in the mountains, competing or just out for a ride, you'll get maximum performance.

woman



BH, true to its commitment to sport and competition, supports and sponsors women's cycling in all its forms: road, MTB, and triathlon



Julie Bresset

Julie Bresset is one of the rising stars of women's cycling. She has won almost every race she has competed in, including the U-23s World Championship, the Elite World Cup Championship and the Elite French Championship. She forms part of the French team in the London 2012 Olympic Games.

The Primal/MapMyRide professional women's race team

BH Bikes – United States

BH Bikes sponsors and equips the Primal/MapMyRide professional women's team. The mission of the team, based in Denver (Colorado), is to support, promote and popularise women's competitive cycling, a discipline which has enormous potential. Like any other team, their goal is to win races, but also to improve, learn and gain the experience to be able to compete with higher-level teams.

As well as offering riders the opportunity to compete professionally, Primal/MapMyRide provides them with everything they need to dedicate themselves to competition. The team aims to popularise women's cycling, to inspire more women to get involved in the sport, to support women's races and to disseminate their organisational model so it can serve as a model for other teams.

Nicola Spirig

Swiss rider Nicola Spirig is a well-renowned cyclist and one of the greatest exponents of women's triathlon. In 2012 she won the Dextro Energy World Triathlon Series Madrid; the Dextro Energy World Triathlon Series Kitzbühel; the Eilat European Championship; the Swiss 70.3, and the Swiss Duathlon Championship. She is part of the Swiss team in the London 2012 Olympics.

Angela Naeth

Canadian triathlete Angela Naeth is BH's new talent in this discipline. In 2012 she won the Leadman Tri Epic 125 Las Vegas, Ironman 70.3 Panama, Ironman 70.3 St. Croix, and many others. She came second in the International Triathlon of Abu Dhabi.



Above: Primal Team / Below: Nicola SPIRIG



Below: Vienne Futuroscope team in competition / Right: Angela NAETH



Marion Rousse French Champion 2012 - Team Vienne Futuroscope





cristal

The frame that adapts to the female anatomy

BH has designed and created the Cristal range especially for women. The attractive, comfortable and functional design of this racing frame is adapted to the female anatomy so that cyclists can achieve the performance and efficiency they require on the road, and also offers more precise biomechanics

112

woman



The Cristal is the bicycle of choice for BH's Primal/MapMyRide professional women's team in the United States, which has notched up many race victories. Its design has also been highly acclaimed by the specialist press

Made from high-modulus carbon with an aerodynamic profile

The Cristal frame, made entirely from carbon, offers a highly-innovative design that ensures a confident, comfortable ride in long races.

By using high-modulus carbon, BH has been able to design a particularly sleek, light frame with an aerodynamic profile that significantly reduces drag and is extremely reactive on the sprints. The arrangement of the carbon sheets lends stiffness to the frame and provides exceptional comfort.

1.5" carbon tapered head tube. Less weight, less front torsion

Its tapered, fully carbon head tube, 1.5" in diameter, achieves a lesser degree of front torsion, significantly reduces frame weight and allows precise and effective handling. The carbon fork provides the lightness and stiffness required in extreme race situations such as sprints, descents, climbs and sharp turns, giving riders a great feeling of safety.

Geometry adapted to female cyclists

The geometry, in terms of frame height and length, has been designed and adapted specifically for female cyclists and it offers a perfect biomechanical fit and a comfortable ride for riders over 1.5 metres tall.

elle

BH has developed a new range, Elle, aimed at women who want to get into MTB. Its advanced, stylish design incorporates all the details necessary for maximum comfort and manoeuvrability

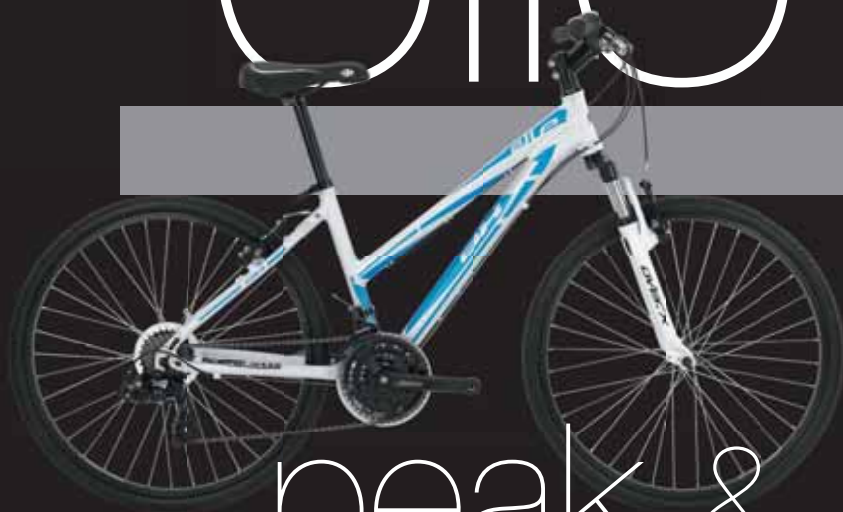
Made of double-buttressed 6061 aluminum, the Elle frame has been manufactured under the tube-to-tube process which provides greater stiffness to the more delicate areas and greater flexibility to other parts. BH built the Elle frames using hydroforming technology which allows attractive frames to be designed with significant

coefficients of resistance and lightness, along with the high quality standards that the brand demands of all its models.

Elle frames incorporate a tapered integrated headset that greatly increases lateral and torsional stiffness.

MTB enthusiasts also have a BH frame specially designed for them. The height and length of the Elle MTB frame has been designed and adapted specifically for the riders' anatomy. It offers a perfect biomechanical fitting and minimum vibration, providing a high degree of comfort for the rider.

peak & spike



woman

CRISTAL

cristal

Cristal

Frame kit Cristal

Cristal full carbon

XS, SM, MD



The frame that adapts to the female anatomy



Cristal 7.9 WL5C3

Shimano Ultegra

FSA Gossamer PF30

Mavic Ksyrium Equipe S

Mavic 700 x 23

XS, SM, MD

kg 7,4



Cristal 7.7 WL3C3

Shimano 105

FSA Omega PF30

Shimano WHR501

Rubena Syrinx 700x23

XS, SM, MD

kg 7,8



Alvia 6.9 WL1C3

Shimano Tiagra 10v

FSA Tempo

Shimano WHR501

Rubena Syrinx 700x23

XS, SM

kg 12,4





115

Cristal

Frame kit Cristal

- Frame Cristal
- Fork Cristal full carbon
- Headset FSA 1 1/8"
- Seat Clamp Cristal
- Seatpost Cristal full carbon



Dimensions in mm.

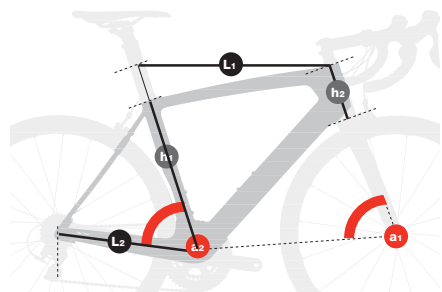
Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
XS	450	120	510	402	71	74
SM	470	140	530	402	72	74
MD	500	160	550	402	72	74

colors	code
	Z10

116



Cristal 7.9 WL5C3



Frame	Cristal
Fork	Cristal full carbon
Stem	BH Lite
Headset	FSA 1 1/8"
Shift levers	Shimano Ultegra
Rear Derailleur	Shimano Ultegra
Front Derailleur	Shimano 105
Chainwheel	FSA Gossamer PF30
B.B Set	Integrated
Cassette	Shimano 105 11/25

Chain	KMC X10
Brake Levers	Shimano Ultegra
Rims	Mavic Ksyrium Equipe S
Tires	Mavic 700 x 23
Saddle	San Marco Ischia Glam
Seat Clamp	Cristal
Seatpost	Cristal full carbon
Handlebar	BH Lite
Grips	BH
Weight	7,4 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
XS	450	120	510	402	71	74
SM	470	140	530	402	72	74
MD	500	160	550	402	72	74

colors



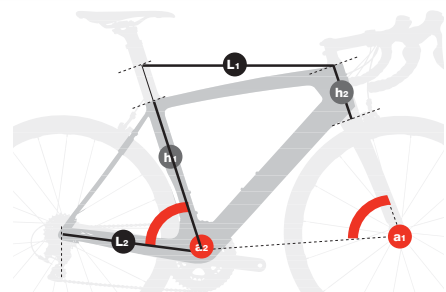
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Z10



117

Cristal 7.7 WL3C3



Frame Cristal
Fork Cristal full carbon
Stem FSA OS190
Headset FSA 1 1/8"
Shift levers Shimano 105
Rear Derailleur Shimano 105
Front Derailleur Shimano Tiagra
Chainwheel FSA Omega PF30
B.B Set Integrated
Cassette Shimano Tiagra 11/25

Chain KMC X10
Brake Levers BH doble pivote
Rims Shimano WHR501
Tires Rubena Syrinx 700x23
Saddle San Marco Ischia Glam
Seat Clamp Cristal
Seatpost Cristal full carbon
Handlebar FSA RD300 compact
Grips BH
Weight 7,8 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
XS	450	120	510	402	71	74
SM	470	140	530	402	72	74
MD	500	160	550	402	72	74

colors



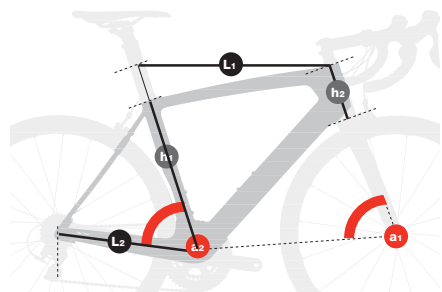
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Z10

118



Alvia 6.9 WL1C3



Frame Alvia
Fork Alvia Carbon Alu
Stem BH Alu
Headset FSA 1 1/8"
Shift levers Microshift 10v
Rear Derailleur Shimano Tiagra 10v
Front Derailleur Shimano Tiagra
Chainwheel FSA Tempo
B.B Set Integrated
Cassette Shimano Tiagra 11/28

Chain KMC X10
Brake Levers BH doble pivote
Rims Shimano WHR501
Tires Rubena Syrinx 700x23
Saddle San Marco Ischia
Seat Clamp Alvia
Seatpost Aluminio 27,2
Handlebar BH Alu Compact
Grips BH
Weight 12,4 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
XS	390	120	515	405	67	74
SM	440	120	517	405	70	74

colors



code

L04

elle

ELLE



Elle 6.9
WA7K3

Peak Elle Alu 26"	Shimano M395 Disk	SM, MD, LA
Suntour XCM HLO	Rodi Hypno	kg 12,4
Shimano XT 10SP	Rubena Charybdis	
Shimano M522		



Elle 6.7
WA5K3

Peak Elle Alu 26"	Shimano M395 DISK	SM, MD, LA
Suntour XCT MLO	Rodi Hypno	kg 12,6
Shimano Altus 8SP	Rubena Charybdis	
Suntour XCT		



Elle 6.5
WA3S3

Spike Elle Alu 26"	Shimano Tourney V- Brake	SM, MD, LA
Suntour M3000	Rodi Trainer	kg 12,7
Shimano Acera	Rubena Shield Clever	
Suntour XR172		



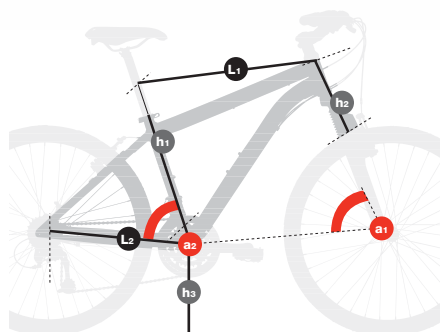
Elle 6.3
WA1S3

Spike Elle Alu 26"	Shimano Tourney V- Brake	SM, MD, LA
SPIKE	Rodi Scout II	kg 12,9
Shimano TX55 7SP	Rubena Shield Clever	
Suntour XR172		

120



Elle 6.9 WA7K3



Frame	Peak Elle Alu 26"
Fork	Suntour XCM HLO
Stem	BH LITE
Headset	Integrated
Shift levers	Shimano Deore 10SP
Rear Derailleur	Shimano XT 10SP
Front Derailleur	Shimano Deore 3SP
Crank Set	Shimano M522
B.B Set	Shimano BBES25
Cassette	Shimano Deore 11-36
Chain	Shimano Deore
Brake Levers	Shimano M395 DISK

Front Brake	Shimano M395
Rear Brake	Shimano M395
Wheelset	Rodi Hypno
Tires	Rubena Charybdis
Hubs	Shimano RM66
Inner Tubes	Rubena
Saddle	BH
Seat Clamp	BH
Seatpost	BH LITE
Handlebar	BH Lite Rizer
Grips	BH
Weight	12,4 Kg

Dimensions in mm.

Size	h ₁	h ₂	h ₃	L ₁	L ₂	a ₁	a ₂
SM	350	110	310	530	430	70	72,5
MD	400	120	310	545	430	70	72,5
LA	450	140	310	565	430	70	72,5

colors code



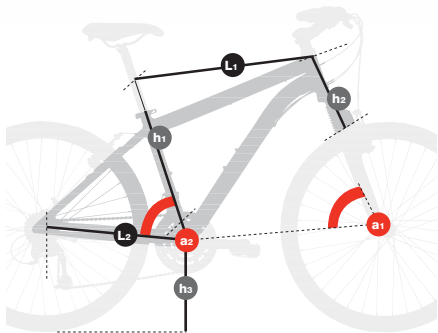
N19



121

Elle 6.7

WA5K3



- Frame
- Fork
- Stem
- Headset
- Shift levers
- Rear Derailleur
- Front Derailleur
- Crank Set
- B.B Set
- Cassette
- Chain
- Brake Levers
- Peak Elle Alu 26"
- Suntour XCT MLO
- BH LITE
- Integrated
- Shimano Altus 8SP
- Shimano Altus 8SP
- Suntour FD8 3SP
- Suntour XCT
- Suntour XCT
- Sram PG820 11-32
- KMC Z51
- Shimano M395 Disk

- Front Brake
- Rear Brake
- Wheelset
- Tires
- Hubs
- Inner Tubes
- Saddle
- Seat Clamp
- Seatpost
- Handlebar
- Grips
- Weight
- Shimano M395
- Shimano M395
- Rodi Hypno
- Rubena Charybdis
- KT
- Rubena
- BH
- BH
- BH Lite
- BH Lite Rizer
- BH
- 12,6 Kg

Dimensions in mm.

Size	h ₁	h ₂	h ₃	L ₁	L ₂	a ₁	a ₂
SM	350	110	310	530	430	70	72,5
MD	400	120	310	545	430	70	72,5
LA	450	140	310	565	430	70	72,5

colors

code

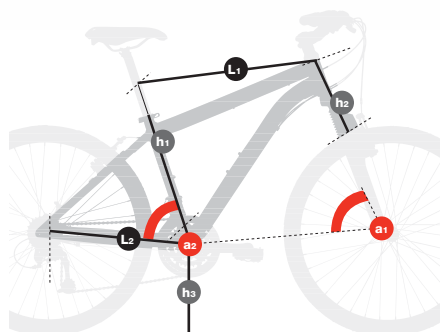


B39

122



Elle 6.5 WA3S3



Frame	Spike ELLE ALU 26"	Front Brake	V-Brake
Fork	Suntour M3000	Rear Brake	V-Brake
Stem	BH ADJUST	Wheelset	RODI TRAINER
Headset	Integrated	Tires	Rubena Shield Clever
Shift levers	Shimano STEF51 7SP	Hubs	KT
Rear Derailleur	Shimano ACERA	Inner Tubes	Rubena
Front Derailleur	Shimano TZ30 3SP	Saddle	BH
Crank Set	Suntour XR172	Seat Clamp	BH
B.B Set	TH	Seatpost	BH
Cassette	Shimano Tourney 14-28	Handlebar	BH
Chain	KMC Z51	Grips	BH
Brake Levers	Shimano Tourney	Weight	12,7 Kg

Dimensions in mm.

Size	h ₁	h ₂	h ₃	L ₁	L ₂	a ₁	a ₂
SM	350	110	310	530	430	70	72,5
MD	400	120	310	545	430	70	72,5
LA	450	140	310	565	430	70	72,5

colors



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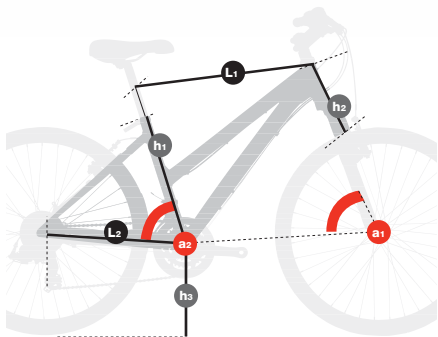
B39



123

Elle 6.3

WA1S3



- Frame

Spike Elle Alu 26"
- Fork

Spike
- Stem

BH
- Headset

Integrated
- Shift levers

DS85 7SP
- Rear Derailleur

Shimano TX55 7SP
- Front Derailleur

Shimano TZ30 3SP
- Crank Set

Suntour XR172
- B.B Set

TH
- Cassette

Shimano Tourney 14-28
- Chain

KMC Z51
- Brake Levers

Shimano Tourney
- Front Brake

V-Brake
- Rear Brake

V-Brake
- Wheelset

Rodi Scout II
- Tires

Rubena Shield Clever
- Hubs

KT
- Inner Tubes

Rubena
- Saddle

BH
- Seat Clamp

BH
- Seatpost

BH
- Handlebar

BH
- Grips

BH
- Weight

12,9 Kg

Dimensions in mm.

Size	h ₁	h ₂	h ₃	L ₁	L ₂	a ₁	a ₂
SM	350	110	310	530	430	70	72,5
MD	400	120	310	545	430	70	72,5
LA	450	140	310	565	430	70	72,5

colors

code



B39

A high-angle photograph of two mountain bikers navigating a narrow, rocky trail in a forest. The trail is composed of dirt and large, moss-covered rocks. The biker in the foreground is wearing a blue and black jersey and white shorts, leaning forward on their white and black bike. The biker in the background is wearing a red and white jersey and black shorts, also leaning forward on their white and black bike. The surrounding forest is dense with green foliage and large trees.

**LYNX
ULTIMATE
ULTIMATE RC
ZENITH
PEAK
SPIKE
29"**

BH is revolutionising the MTB world again with an innovative and exclusive range that is certain to delight all kinds of riders. Both beginners in the discipline and the more experienced who enjoy extreme and aggressive cycling will find just the right model.

MTB



BH the world's elite of MTB



Julie BRESSET competing

BH-SR Suntour Peisey-Vallandry

BH is the main sponsor of the French team BH-SR Suntour Peisey-Vallandry, one of the best teams in the world of mountain biking and which competes in the top international category of Elite MTB.

The BH-SR Suntour Peisey-Vallandry team has competed in cross country since 2006 and during this time won major victories in the most prestigious races in the world. The team is equipped with bicycles from BH Bikes.

BH -SR Suntour Peisey-Vallandry's cycling career is marked by many outstanding sporting successes: 3 World Champion titles; 3 European Champion titles; 2 World Cups overall (Under-23 and elite women); 15 World Cup podiums; 11 National Champion titles; 6 National Cup victories in the overall ranking; and numerous other wins and medals in national and international races.

Last season, BH-SR Suntour Peisey-Vallandry finished fifth in the world ranking and won the World Champion and World Cup titles. The BH-SR Suntour Peisey-Vallandry team is the only one to have had a male and female rider on every World Cup podium..



Maxime MAROTTE competing



Julie BRESSET
XC World Cup Champion and
XC World Champion

Maxime MAROTTE

Marotte has claimed three podiums in the World Cup. He was runner-up in France 2011 and 2010 and World and European Champion in the relay event.



Right-hand page: Maxime MAROTTE and Julie BRESSET BH-SR Suntour Team

Below from left to right: Sébastien Hansen, Amaud Grosjean, Pierre Lebreton, Alrick Martin, Maxime Marotte (marathon national champion), Julie Bresset (U23 and Elite national champion), Hélène Marcouyre (marathon national champion), Laura Metzler, Steven Garcin, Arthur Troadard.





Lynx

The ideal machine for the most daring of riders

The new and spectacular Lynx 6 frame includes the innovative Split Pivot system, and it has been designed with a geometry that rewards the most daring of riders

128

MTB

Lynx 6 aggressive trail



« The Lynx 6 blurs the lines between a lightweight trail bike that you can ride all day on XC trails, and an aggressive trail bike that experienced riders can tackle rough and high speed terrain with. The Lynx 6 is truly versatile trail bike that will reward riders who enjoy attacking the trail»

Dave Weagle

LYNX



The new Lynx 6 range is the culmination of almost three years of work, and it represents for BH's development team a step forward in the complete redefinition of suspension and geometry.

The new Lynx 6 is an Aggressive Trail bicycle especially recommended for the most daring of riders. It is perfect for the roughest of surfaces, sandy areas, tough climbs and furious descents.

Just like in the Lynx 4.8 and Lynx 4, BH again includes in this imposing machine the innovative and successful Split Pivot platform. BH is the only European brand that licences this patented technology developed by the prestigious MTB engineer Dave Weagle.

This new model joins the previous Lynx bicycles and the Cross Country Lynx 4.8, completing BH's double suspension range with the Split Pivot system.

The Lynx 6 frames, in addition to including the revolutionary Split Pivot system, have been designed with a geometry that rewards the most daring of riders.

In the Lynx 6, just like in the Lynx 4.8, the link between the suspension's kinematics and the frame's geometry have allowed BH to use smoother angles in the head tube and place the bottom bracket at a lower height than other brands. These innovations are all advantages and none of the issues that are usually associated with this type of design.

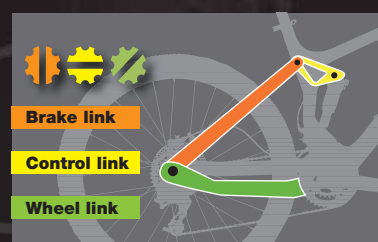


The key aspects of the Split Pivot system

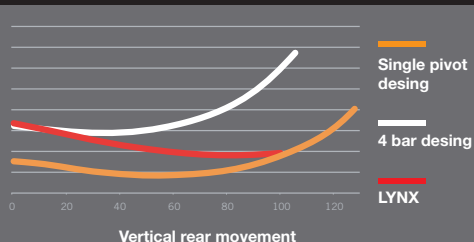
Split Pivot is a floating suspension system based on traction, pedalling efficiency, handling and the bicycle's rigidity. This innovative mechanism has been developed by Dave Weagle, one of the most innovative and most talented MTB engineers in the industry. His designs are always a success, and they represent a great leap forward in innovation and a step further in the development and construction of bicycles.

Anti-Squat

The Anti-Squat system is one of the most important parameters that govern the full performance of a bicycle with suspension. The Lynx 6 frame offers a drastic improvement in anti-bobbing, where it is limited to a minimum, and a higher efficiency in acceleration than former models. The Lynx range allows using the suspension's compression as a tool that can be adjusted instead of being a feature that results in "poor" acceleration.



LYNX



Lynx 4.8 cross country

Braking-Squat

In the Lynx 6 range, the Braking-Squat has been designed in such a way that braking does not affect the distance covered by the rear wheel, as the suspension remains continuously active at 95%. This results in a better grip when braking, and, most importantly, it provides the cyclist with further confidence.

These are all the features that cyclists will be able to appreciate directly when riding.

Leverage Ratio

The Leverage Ratio system defines how the bicycle will respond to potholes, especially when not in acceleration. Because the Split Pivot suspension controls the acceleration and braking processes instead of the shock-absorber, it allows for a much more progressive and continuous Leverage Ratio. The Lynx's curve has been designed together with the air chamber and the curves of the FOX RP23 BoostValve shock-absorber to provide a range with a very specific performance.

Likewise, a Lynx bicycle requires less pressure in the shock-absorber, as the Split Pivot has notably improved the behaviour of the bicycle in small potholes, thus providing absorption properties in areas where further support is needed, without creating a hammock effect while offering the necessary distance for cyclists.

Floating-Mount

The Leverage Ratio is achieved, partly, thanks to the Floating Mount that keeps the shock-absorber in a floating position and moves it when the suspension is in operation. This allows obtaining the desired progressiveness in the bicycle's behaviour. BH is the only brand that uses the Floating Mount in the Split system to achieve the desired curve.

Kinematics coordination

The Split Pivot Suspension and the frame's geometry

It is no secret that the most aggressive riders like to turn the most difficult corners, skid, and attack in any possible area throughout a route.

The design of the angles, the weight balance, and the benefit received from good body positioning thanks to the geometry of the Lynx 6 allow for a more aggressive riding. It is a real treat for the most extreme of riders.

The Lynx has been built as a bicycle to be mounted during the day on any terrain, and at the same time, to reward the recreational side of cycling with an Aggressive Trail riding style.

The secret to this result is the coordination between the kinematics of the Suspension Split Pivot and the frame's geometry.

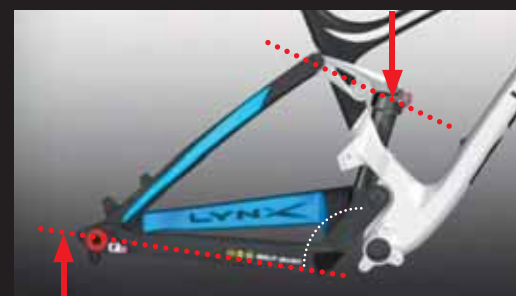
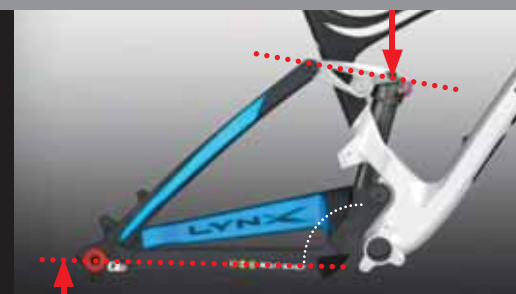
Thanks to the efficiency of the Split Pivot in reducing the effects resulting from transferring loads to the bicycle, the cyclist will enjoy the sensation of really being "part" of the bicycle instead of being "on" the bicycle. Further control, confidence and enjoyment are what Dave Weagle and the team of engineers at BH Bikes have searched for and achieved with the this frame's geometry.





The Fox CTD shock-absorber, especially designed for the Lynx Range

Fox shock-absorbers have allowed BH to achieve its desired suspension curve and, in conjunction with the Split Pivot, to offer an excellent behaviour in small potholes, providing absorption properties in areas where further support is needed, without creating a hammock effect while offering the necessary distance for cyclists.



Starlink and Monolink

The Lynx 4 continues to feature the Starlink system: the serrated axle in the tie rod that ensures further rigidity. Meanwhile, the Lynx 6 uses the Monolink system, which is compatible with the new shock-absorbers developed by Fox.

lynx

Comparison of properties of carbon fiber
LM (low module) HM (high module)

Density (g/cm)	LM	1,39
	HM	1,47
Module Young (GPa)	LM	70
	HM	179
Young's modulus specific (mm)	LM	5,1
	HM	12,4
Resistance traction (GPa)	LM	3
	HM	3,5

One-piece carbon frame

Lynx frames are one-piece carbon frames, which provide homogeneity throughout the entire frame and eliminate critical areas because there are no joints or welds between tubes. In its development, the BH team has worked very closely with leading manufacturers in carbon fibre.

The Lynx 6 has been developed using UHM technology (Ultra High Module), which provides further rigidity with the same weight, while the Lynx 4 has been developed using HM technology (High Module) to offer further rigidity as well as extreme lightness.

This carbon moulding technology enables BH to provide frames with maximum rigidity and absorption against vibrations as well as extreme lightness, as both frames weigh 2,300 grams (without the shock-absorber).

Integrated carbon conical direction

The integrated carbon conical direction, an in-house technology developed by BH for Lynx frames, is another important technological advance included in the Lynx range. Built completely in carbon, it notably increases the side rigidity and torsion stiffness.



Press Fit 92 bottom bracket

More width, further torsion stiffness

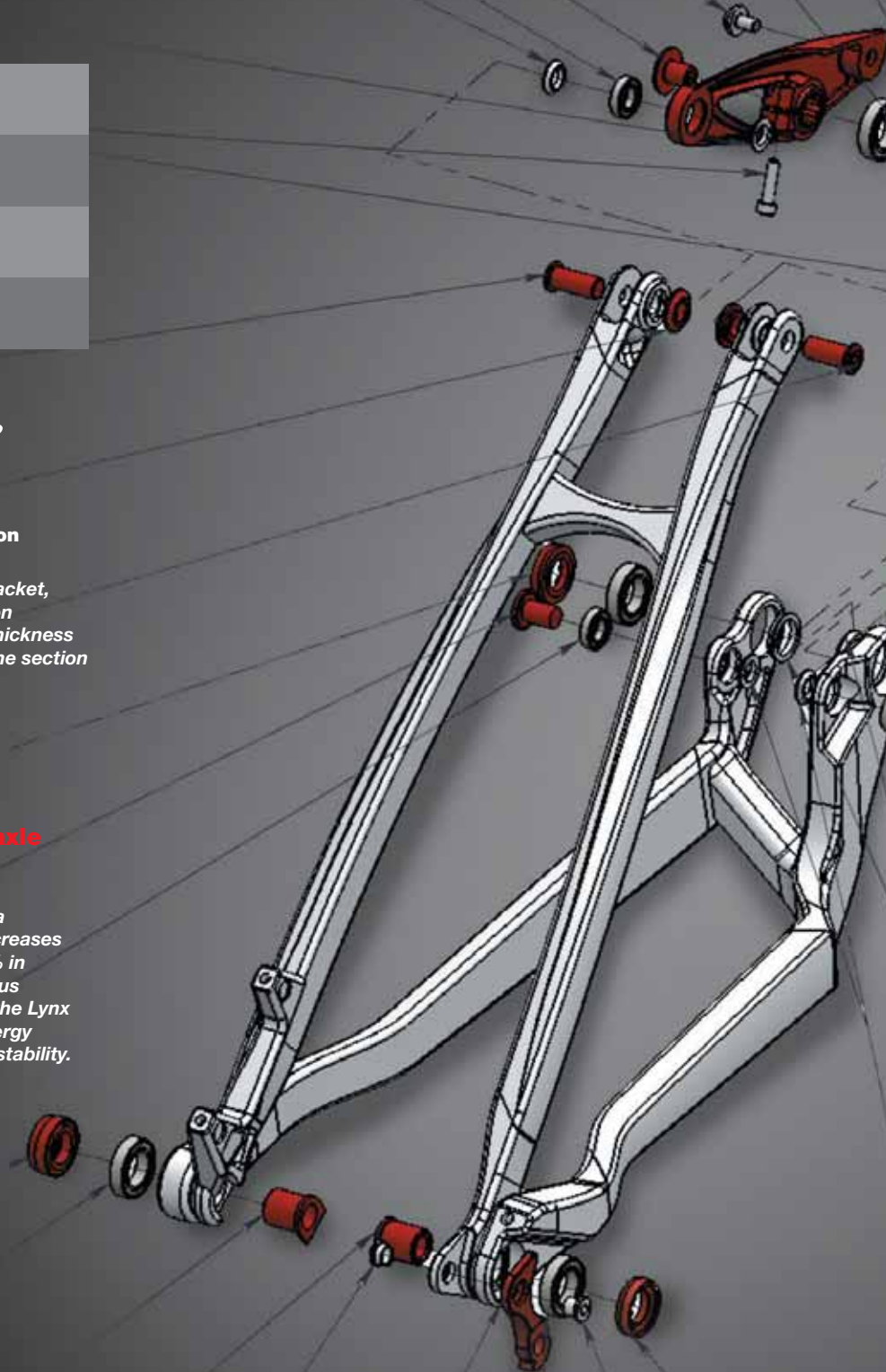
The width of the bottom bracket, 92 mm, increases the torsion stiffness and reduces the thickness of the walls by increasing the section of the diagonal tubes.



142x12 rear wheel axle

Better transmission, further stability

The rear axle incorporates a Q12-142x12 system that increases the torsion stiffness in 30 % in comparison with the previous 135x9. This new feature in the Lynx range notably improves energy transmission and rear axle stability.



Direct Mount

Front derailleur hanger

The Direct Mount derailleur offers maximum quality and reliability in the mounting of the front derailleur. Its design, completely integrated into the frame, provides further rigidity and precision in gear changing. Its design simplifies its adjustment.

Cable guide within the frame

The Lynx range includes an internal guiding system of cables and derailleurs. Likewise, the new Lynx 6 range is also equipped with an internal guide in the adjustable seatpost.



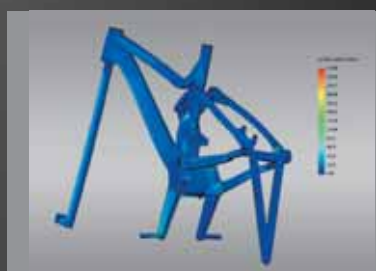
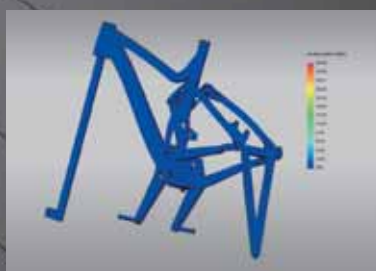
Enduro Bearings

Bearings in rotation points

The bearings made by Enduro Bearings, worldwide leaders in the industry, require minimum maintenance. This is because they are the only ones designed to offer a small speed rotation and to receive heavy loads. Impacts are always produced in specific areas that bear heavy loads.



133



Finite-element test

Computer tests have enabled BH's development team to discover which areas of the Lynx frame bear heavier loads and to learn the frame's response.



LYNX

Lynx 6

Lynx 6 Carbon 26"

Frame kit Lynx 6

Fox CTD Kashima Remote

SM / MD / LA / XL



*The ideal machine for
the most daring of riders*



Lynx 6 9.9 Carbon

DM903

Fox CTD Factory
Kashima Remote
Fox CTD Remote
Kashima 150MM

Shimano XTR 10SP

Shimano XTR

Magura MT8 Disk

DT Tricon 1550

Continental M-King

SM/MD/LA/XL

kg 12



Lynx 6 9.7 Carbon

DM803

Fox CTD Factory
Remote
Fox CTD Talas O/C
150MM

Shimano XT 10SP

Shimano XT

Formula R1S Disk

DT M1800

Continental M-King

SM/MD/LA/XL

kg 11,2



Lynx 6 9.5 Carbon

DM703

Fox CTD
Performance
Rock Shox Sektor RL
150MM

Shimano XT 10SP

Shimano M552

Formula RX Disk

BH Super-Lite

Continental M-King

SM/MD/LA/XL

kg 13



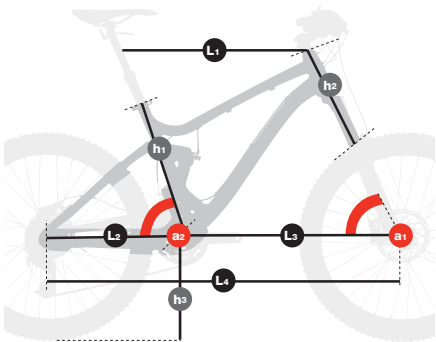


135

Lynx 6 Carbon 26"

Frame kit Lynx 6

- Frame Lynx 6 Carbon 26"
- Rear Shock Fox CTD Kashima Remote
- Headset Integrated
- Seat Clamp BH Super-Lite
- Seatpost KS LEV



Dimensions in mm.

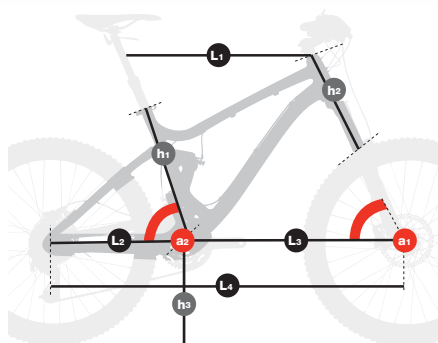
Size	h1	h2	h3	L1	L2	L3	L4	a1	a2
SM	380	125	340	575	430	687	1.116	66,5	72
MD	440	135	340	595	430	707	1.137	66,5	72
LA	480	145	340	615	430	727	1.157	66,5	72
XL	530	155	340	630	430	742	1.172	66,5	72

colors	code
	C10





Lynx 6 9.9 Carbon DM903



Frame	Lynx 6 Carbon 26"
Rear Shock	Fox CTD Factory Kashima Remote
Fork	Fox CTD Remote Kashima 150MM
Stem	BH EVO
Headset	Integrated
Shift levers	Shimano XTR 10SP
Rear Derailleur	Shimano XTR 10SP
Front Derailleur	Shimano XTR 2SP
Crank Set	Shimano XTR
B.B Set	Shimano BB91
Cassette	Cassette XTR 11-36

Chain	Shimano XT
Brake levers	Magura MT8 Disk
Front brake	Magura MT8
Rear brake	Magura MT8
Wheelset	DT Tricon 1550
Tires	Continental M-King
Inner tubes	Continental
Saddle	Prologo X10
Seat clamp	BH EVO
Seatpost	KS Lev
Handlebar	BH EVO Rizer Carbon
Grips	BH
Weight	12 Kg

Dimensions in mm.

Size	h1	h2	h3	L1	L2	L3	L4	a1	a2
SM	380	125	340	575	430	687	1.116	66,5	72
MD	440	135	340	595	430	707	1.137	66,5	72
LA	480	145	340	615	430	727	1.157	66,5	72
XL	530	155	340	630	430	742	1.172	66,5	72

colors	code
	C10



137

Lynx 6 9.7 Carbon

DM803

- Frame

Lynx 6 Carbon 26"
- Rear Shock

Fox CTD Factory Remote
- Fork

Fox CTD Talas O/C 150MM
- Stem

BH Super-Lite
- Headset

Integrated
- Shift levers

Shimano SLX 10SP
- Rear Derailleur

Shimano XT 10SP
- Front Derailleur

Shimano XT 2SP
- Crank Set

Shimano XT
- B.B Set

Shimano BB71
- Cassette

Shimano SLX 11-36

- Chain

Shimano SLX
- Brake levers

Formula R1S Disk
- Front brake

Formula R1S
- Rear brake

Formula R1S
- Wheelset

DT M1800
- Tires

Continental M-King
- Inner tubes

Rubena
- Saddle

Prologo X10
- Seat clamp

BH Super-Lite
- Seatpost

KS Lev
- Handlebar

BH Super-Lite Rizer
- Grips

BH
- Weight

11,2 Kg

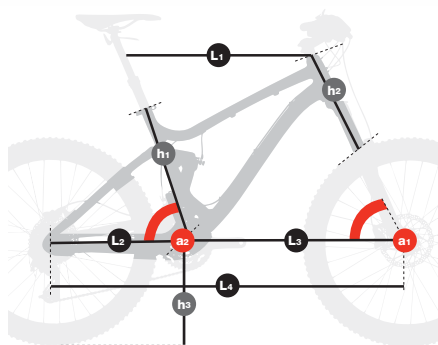
Dimensions in mm.

Size	h ₁	h ₂	h ₃	L ₁	L ₂	L ₃	L ₄	a ₁	a ₂
SM	380	125	340	575	430	687	1.116	66,5	72
MD	440	135	340	595	430	707	1.137	66,5	72
LA	480	145	340	615	430	727	1.157	66,5	72
XL	530	155	340	630	430	742	1.172	66,5	72

colors	code
	C10



Lynx 6 9.5 Carbon DM703



Frame	Lynx 6 Carbon 26"
Rear Shock	Fox CTD Performance
Fork	Rock Shox Sektor RL 150MM
Stem	BH Lite
Headset	Integrated
Shift levers	Shimano Deore 10SP
Rear Derailleur	Shimano XT 10SP
Front Derailleur	Shimano SLX 3SP
Crank Set	Shimano M552
B.B Set	Shimano BB71
Cassette	Shimano Deore 11-36

Chain	Shimano Deore
Brake levers	Formula RX Disk
Front brake	Formula RX
Rear brake	Formula RX
Wheelset	BH Super-Lite
Tires	Continental M-King
Inner tubes	Rubena
Saddle	Prologo Kappa
Seat clamp	BH
Seatpost	KS Supernatural
Handlebar	BH Lite Rizer
Grips	BH
Weight	13 Kg

Dimensions in mm.

Size	h ₁	h ₂	h ₃	L ₁	L ₂	L ₃	L ₄	a ₁	a ₂
SM	380	125	340	575	430	687	1.116	66,5	72
MD	440	135	340	595	430	707	1.137	66,5	72
LA	480	145	340	615	430	727	1.157	66,5	72
XL	530	155	340	630	430	742	1.172	66,5	72

colors code



C10





LYNX

140

Lynx 6

Lynx 6 Alu 26"

Frame kit Lynx 6

Fox CTD Kashima Remote

SM / MD / LA / XL



*The ideal machine for
the most daring of riders*



Lynx 6 8.9 Alu

DM603



Fox CTD Factory
Remote
Fox CTD Talas O/C
150MM



Shimano XT 10SP



Shimano SLX



Formula RX Disk



Shimano MT68



Continental M-King



SM/MD/LA/XL



kg 12,8



Lynx 6 8.7 Alu

DM503



Fox CTD
Performance
Rock Shox Sektor RL
150MM



Shimano XT 10SP



Shimano M552



Shimano M505 Disk



BH Super-Lite



Continental M-King



SM/MD/LA/XL



kg 14



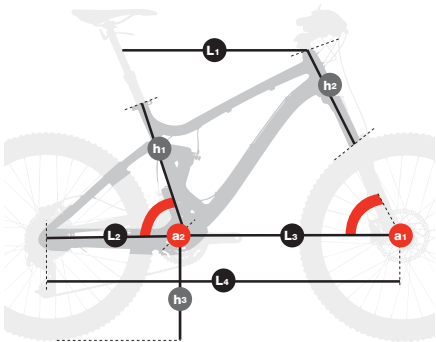


141

Lynx 6 Alu 26"

Frame kit Lynx 6

- Frame Lynx 6 Alu 26"
- Rear Shock Fox CTD Kashima Remote
- Headset Integrated
- Seat Clamp BH Super-Lite
- Seatpost KS LEV



	h1	h2	h3	L1	L2	L3	L4	a1	a2
SM	380	125	340	575	430	687	1.116	66,5	72
MD	440	135	340	595	430	707	1.137	66,5	72
LA	480	145	340	615	430	727	1.157	66,5	72
XL	530	155	340	630	430	742	1.172	66,5	72



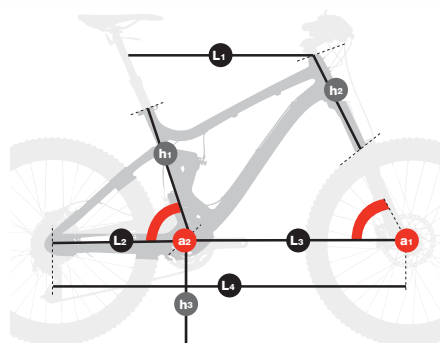
C10

R18





Lynx 6 8.9 Alu DM603



Frame	Lynx 6 Alu 26"
Rear Shock	Fox CTD Factory Remote
Fork	Fox CTD Talas O/C 150MM
Stem	BH EVO
Headset	Integrated
Shift levers	Shimano SLX 10SP
Rear Derailleur	Shimano XT 10SP
Front Derailleur	Shimano XT 2SP
Crank Set	Shimano SLX
B.B Set	Shimano BB71
Cassette	Shimano SLX 11-36

Chain	Shimano SLX
Brake levers	Formula RX Disk
Front brake	Formula RX
Rear brake	Formula RX
Wheelset	Shimano MT68
Tires	Continental M-King
Inner tubes	Rubena
Saddle	Prologo X10
Seat clamp	BH
Seatpost	KS Supernatural
Handlebar	BH EVO Rizer Alu
Grips	BH
Weight	12,8 Kg

Dimensions in mm.

Size	h1	h2	h3	L1	L2	L3	L4	a1	a2
SM	380	125	340	575	430	687	1.116	66,5	72
MD	440	135	340	595	430	707	1.137	66,5	72
LA	480	145	340	615	430	727	1.157	66,5	72
XL	530	155	340	630	430	742	1.172	66,5	72

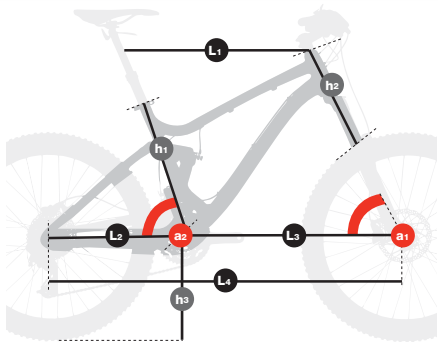
colors	code
	B43



143

Lynx 6 8.7 Alu

DM503



- Frame Lynx 6 Alu 26"
- Rear Shock Fox CTD Performance
- Fork Rock Shox Sektor
RL 150MM
- Stem BH Lite
- Headset Integrated
- Shift levers Shimano Deore 10SP
- Rear Derailleur Shimano XT 10SP
- Front Derailleur Shimano SLX 3SP
- Crank Set Shimano M552
- B.B Set Shimano BB71
- Cassette Shimano Deore 11-36

- Chain Shimano Deore
- Brake levers Shimano M505 Disk
- Front brake Shimano M505
- Rear brake Shimano M505
- Wheelset BH Super-Lite
- Tires Continental M-King
- Inner tubes Rubena
- Saddle Prologo Kappa
- Seat clamp BH
- Seatpost BH Lite
- Handlebar BH Lite Rizer
- Grips BH
- Weight 14 Kg

Dimensions in mm.

Size	h ₁	h ₂	h ₃	L ₁	L ₂	L ₃	L ₄	a ₁	a ₂
SM	380	125	340	575	430	687	1.116	66,5	72
MD	440	135	340	595	430	707	1.137	66,5	72
LA	480	145	340	615	430	727	1.157	66,5	72
XL	530	155	340	630	430	742	1.172	66,5	72

colors	code
	R18

LYNX

Lynx 4.8

Lynx 4.8 Carbon 26"

Frame kit Lynx 4.8

 Fox CTD Kashima Remote

 SM / MD / LA / XL


*The ideal machine for
the most daring of riders*



Lynx 4.8 9.9 Carbon

DA903
 Fox CTD Factory
Kashima Remote
Fox CTD Remote
Kashima 120MM

 Shimano XTR 10SP

 Shimano XTR

 Magura MT8 Disk

 DT Tricon 1550

 Continental M-King/
X-King

 SM/MD/LA/XL

 kg 10,6


Lynx 4.8 9.7 Carbon

DA803
 Fox CTD Factory
Remote
Fox CTD O/C
120MM

 Shimano XT 10SP

 Shimano XT

 Formula R1S Disk

 Shimano XT

 Continental M-King/
X-King

 SM/MD/LA/XL

 kg 11,8


Lynx 4.8 9.5 Carbon

DA703
 Fox CTD
Performance
Rock Shox Recon
Gold RL 120MM

 Shimano XT 10SP

 Shimano M552

 Formula RX Disk

 BH Super-Lite

 Continental M-King/
X-King

 SM/MD/LA/XL

 kg 12

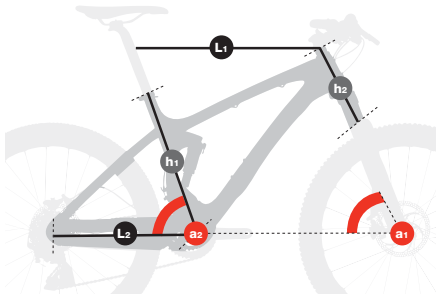



145

Lynx 4.8 Carbon 26"

Frame kit Lynx 4.8

- Frame Lynx 4.8 Carbon 26"
- Rear Shock Fox CTD Kashima Remote
- Headset Integrated
- Seat Clamp BH Super-Lite
- Seatpost BH EVO Carbon



Dimensions in mm.

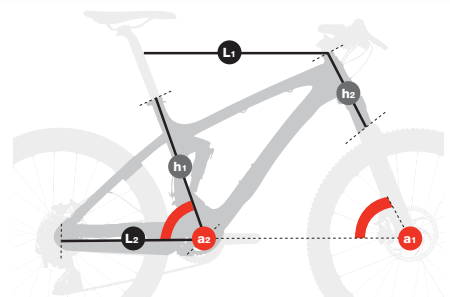
Size	h1	h2	L1	L2	a1	a2
SM	380	100	555	425	69	73
MD	440	110	580	425	69	73
LA	480	120	600	425	69	73
XL	530	140	630	425	69	73

colors	code
	C02
	C07





Lynx 4.8 9.9 Carbon DA903



Frame	Lynx 4.8 Carbon 26"
Rear Shock	Fox CTD Factory Kashima Remote
Fork	Fox CTD Remote Kashima 120MM
Stem	BH EVO
Headset	Integrated
Shift levers	Shimano XTR 10SP
Rear Derailleur	Shimano XTR 10SP
Front Derailleur	Shimano XTR 2SP
Crank Set	Shimano XTR
B.B Set	Shimano BB91
Cassette	Cassette XTR 11-36

Chain	Shimano XT
Brake levers	Magura MT8 Disk
Front brake	Magura MT8
Rear brake	Magura MT8
Wheelset	DT Tricon 1550
Tires	Continental M-King/ X-King
Inner tubes	Continental
Saddle	Prologo X10
Seat clamp	BH
Seatpost	BH EVO Carbon
Handlebar	BH EVO Rizer Carbon
Grips	BH
Weight	10,6 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	380	100	555	425	69	73
MD	440	110	580	425	69	73
LA	480	120	600	425	69	73
XL	530	140	630	425	69	73

colors



code

C02



147

Lynx 4.8 9.7 Carbon

DA803

- Frame

Lynx 4.8 Carbon 26"
- Rear Shock

Fox CTD Factory Remote
- Fork

Fox CTD O/C 120MM
- Stem

BH Super-Lite
- Headset

Integrated
- Shift levers

Shimano SLX 10SP
- Rear Derailleur

Shimano XT 10SP
- Front Derailleur

Shimano XT
- Crank Set

Shimano XT
- B.B Set

Shimano BB71
- Cassette

Shimano SLX 11-36

- Chain

Shimano SLX
- Brake levers

Formula R1S Disk
- Front brake

Formula R1S
- Rear brake

Formula R1S
- Wheelset

Shimano XT
- Tires

Continental M-King/ X-King
- Inner tubes

Continental
- Saddle

Prologo X8
- Seat clamp

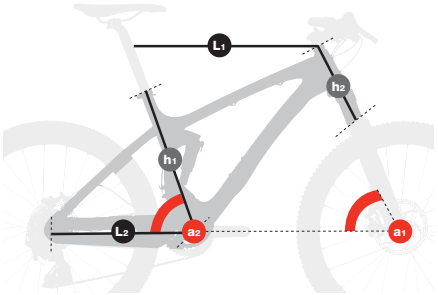
BH
- Seatpost

BH Super-Lite
- Handlebar

BH Super-Lite Rizer
- Grips

BH
- Weight

11,8 Kg



Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	380	100	555	425	69	73
MD	440	110	580	425	69	73
LA	480	120	600	425	69	73
XL	530	140	630	425	69	73

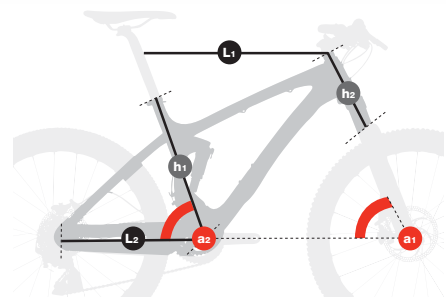
colors code



C07



Lynx 4.8 9.5 Carbon DA703



Frame	Lynx 4.8 Carbon 26"
Rear Shock	Fox CTD Performance
Fork	Rock Shox Recon Gold RL 120MM
Stem	BH Lite
Headset	Integrated
Shift levers	Shimano Deore 10SP
Rear Derailleur	Shimano XT 10SP
Front Derailleur	Shimano SLX 3SP
Crank Set	Shimano M552
B.B Set	Shimano BB71
Cassette	Shimano Deore 11-36

Chain	Shimano Deore
Brake levers	Formula RX Disk
Front brake	Formula RX
Rear brake	Formula RX
Wheelset	BH Super-Lite
Tires	Continental M-King/ X-King
Inner tubes	Continental
Saddle	Prologo Kappa
Seat clamp	BH
Seatpost	BH Lite
Handlebar	BH Lite Rizer
Grips	BH
Weight	12 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	380	100	555	425	69	73
MD	440	110	580	425	69	73
LA	480	120	600	425	69	73
XL	530	140	630	425	69	73

colors code



C02





LYNX

Lynx 4.8

Lynx 4.8 Alu 26"

Frame kit Lynx 4.8

Fox CTD Kashima Remote

SM / MD / LA / XL



*The ideal machine for
the most daring of riders*



Lynx 4.8 8.9 Alu

DA603

 Fox CTD Factory Remote
 Fox CTD O/C 120MM

 Shimano XT 10SP
 Shimano SLX

Formula RX Disk

 Shimano XT
 Continental M-King/
X-King

SM/MD/LA/XL

kg 12,5



Lynx 4.8 8.7 Alu

DA503

 Fox CTD Performance
 Rock Shox XC32 SA 120MM

 Shimano XT 10SP
 Shimano M552

Shimano M505 Disk

BH Super-Lite

 Continental M-King/
X-King

SM/MD/LA/XL

kg 12,8



Lynx 4.8 8.5 Alu

DA403

 Fox CTD Performance
 Suntour Raidon X1 RL 100

 Shimano SLX 10SP
 Shimano M552

Shimano M505 Disk

BH Super-Lite

 Continental M-King/
X-King

SM/MD/LA/XL

kg 12,9

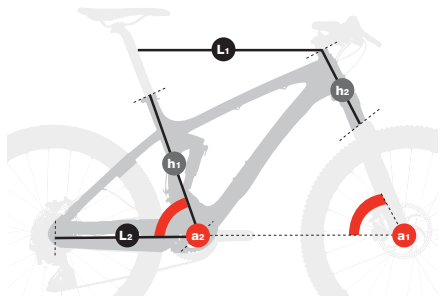




151

Lynx 4.8 Alu 26"

Frame kit Lynx 4.8



- Frame Lynx 4.8 Alu 26"
- Rear Shock Fox CTD Kashima Remote
- Headset Integrated
- Seat Clamp BH Super-Lite
- Seatpost BH EVO Carbon



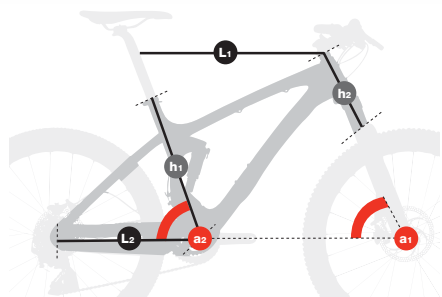
Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	380	100	555	425	69	73
MD	440	110	580	425	69	73
LA	480	120	600	425	69	73
XL	530	140	630	425	69	73

colors	code
	B24
	G08



Lynx 4.8 8.9 Alu DA603



Frame	Lynx 4.8 Alu 26"
Rear Shock	Fox CTD Factory Remote
Fork	Fox CTD O/C 120MM
Stem	BH Super-Lite
Headset	Integrated
Shift levers	Shimano SLX 10SP
Rear Derailleur	Shimano XT 10SP
Front Derailleur	Shimano XT
Crank Set	Shimano SLX
B.B Set	Shimano BB71
Cassette	Shimano SLX 11-36

Chain	Shimano SLX
Brake levers	Formula RX Disk
Front brake	Formula RX
Rear brake	Formula RX
Wheelset	Shimano XT
Tires	Continental M-King/ X-King
Inner tubes	Continental
Saddle	Prologo X8
Seat clamp	BH Super-Lite
Seatpost	BH Super-Lite
Handlebar	BH Super-Lite Rizer
Grips	BH
Weight	12,5 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	380	100	555	425	69	73
MD	440	110	580	425	69	73
LA	480	120	600	425	69	73
XL	530	140	630	425	69	73

colors



code

B24



153

Lynx 4.8

8.7 Alu

DA503

- Frame

Rear Shock

Fork

Stem

Headset

Shift levers

Rear Derailleur

Front Derailleur

Crank Set

B.B Set

Cassette
- Lynx 4.8 Alu 26"

Fox CTD Performance

Rock Shox XC32 SA 120MM

BH Lite

Integrated

Shimano Deore 10SP

Shimano XT 10SP

Shimano SLX 3SP

Shimano M552

Shimano BB71

Shimano Deore 11-36

- Chain

Brake levers

Front brake

Rear brake

Wheelset

Tires

Inner tubes

Saddle

Seat clamp

Seatpost

Handlebar

Grips

Weight
- Shimano Deore

Shimano M505 Disk

Shimano M505

Shimano M505

BH Super-Lite

Continental M-King/ X-King

Rubena

Prologo Kappa

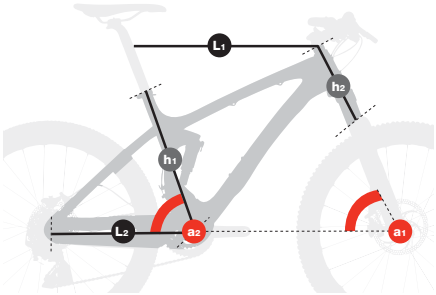
BH

BH Lite

BH Lite Rizer

BH

12,8 Kg

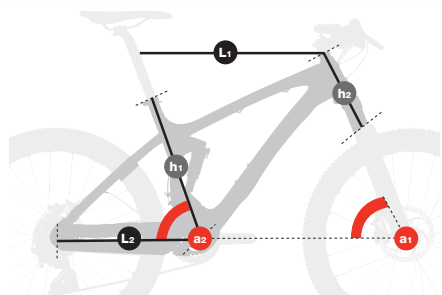


Dimensions in mm.						
Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	380	100	555	425	69	73
MD	440	110	580	425	69	73
LA	480	120	600	425	69	73
XL	530	140	630	425	69	73

colors	code
	G08



Lynx 4.8 8.5 Alu DA403



Frame	Lynx 4.8 Alu 26"
Rear Shock	Fox CTD Performance
Fork	Suntour Raidon X1 RL 100
Stem	BH Lite
Headset	Integrated
Shift levers	Shimano Deore 10SP
Rear Derailleur	Shimano SLX 10SP
Front Derailleur	Shimano Deore 3SP
Crank Set	Shimano M552
B.B Set	Shimano BB71
Cassette	Shimano Deore 11-36

Chain	Shimano Deore
Brake levers	Shimano M505 Disk
Front brake	Shimano M505
Rear brake	Shimano M505
Wheelset	BH Super-Lite
Tires	Continental M-King/ X-King
Inner tubes	Rubena
Saddle	Prologo Kappa
Seat clamp	BH
Seatpost	BH Lite
Handlebar	BH Lite Rizer
Grips	BH
Weight	12,9 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	380	100	555	425	69	73
MD	440	110	580	425	69	73
LA	480	120	600	425	69	73
XL	530	140	630	425	69	73

colors code



B24



Ultimate

cross country

156

MTB

Ultimate, the MTB World Champion

The new Ultimate frames, specially designed for success in competition, are 100% carbon monocoque, light, rigid and explosive



Julie Bresset, XC World Champion and XC World Cup Champion, says:
“the Ultimate is a rigid and lightweight bicycle. It performs well on all types of terrain”

ultimate

1. Designed for top competition

Ultimate represents the highest range in rigid MTB frames. These carbon monocoque, lightweight, rigid, responsive, and technological frames are specially designed and developed to succeed in competition. The Ultimate range incorporates excellent new innovations and meets the highest and most demanding standards of top competition.

BH equipped the French MTB BH-SR Suntour team with this frame, and its riders Julie Bresset, XC World Champion and XC World Cup Champion, and Maxime Marotte runner-up in France. Cyclo-cross rider Egoitz Murguio also used an Ultimate when he participated in the Titan Desert race.



2. 100% carbon monocoque frame

The new Ultimate is a one-piece frame built entirely from carbon monocoque. The monocoque manufacturing gives uniformity to the entire frame, from the head tube to the rear dropouts, and eliminates critical areas by not having joints or welding points between the tubes. In developing the frame, the BH team worked closely with carbon fibre and resin manufacturers to obtain lighter frames with greater stiffness for each size.

The application of technology and innovative design in the shape of the tubes, the curvature of the seat stays and the seat tube make the behaviour of the Ultimate reliable and explosive in extreme situations.



3. Lightness and strength

The Ultimate provides rigidity and excellent vibration absorption as it is built with high-modulus carbon fibre, made by the world leader in the sector and identical to those used in the airline industry and in Formula 1.

Throughout the monocoque frame, the high-modulus carbon fibres –T40, T30, and T24– are configured taking into account the weight and force it will have to withstand in order to strengthen the more delicate areas and lighten those that don't have to bear so much weight. This combination of fibres provides stiffness, strength, elasticity, and maximum absorption in this top-of-the-range frame.



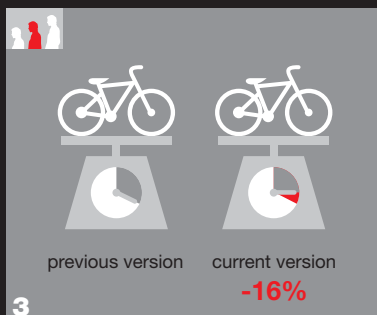
4. Semi-integrated seat post

The Ultimate frame incorporates a new semi-integrated seat post, weighing only 110 grams, which allows the rider to adjust the seat height by more than 10 cm.

This light weight of only 110 gr was achieved by designing the top of the tube with an angle of 80°, making it possible to fine-tune the thickness of the post without affecting the weight it supports. The 72° tilt angle of the seat tube has been maintained.



All these improvements and innovations allow BH to offer a frame with high stiffness and low weight, 1,000 grams in size M, which is 16% less than the previous version of the Ultimate.



6. Integrated tapered carbon head tube

The integrated tapered carbon head tube, a technology typical of BH's Lynx frames, is another important technological development incorporated into the Ultimate frame. Made 100% from carbon, it significantly increases lateral and torsional stiffness.

142x12 rear axle. Better transmission, increased stability.

7. Direct Mount front derailleur anchor

The Direct Mount derailleur offers a high level of quality and reliability in the front derailleur anchor. Its development, fully integrated with the frame, gives greater rigidity and accuracy when shifting gears. The design makes adjustment extremely easy.

8. EVO Brake Mount System

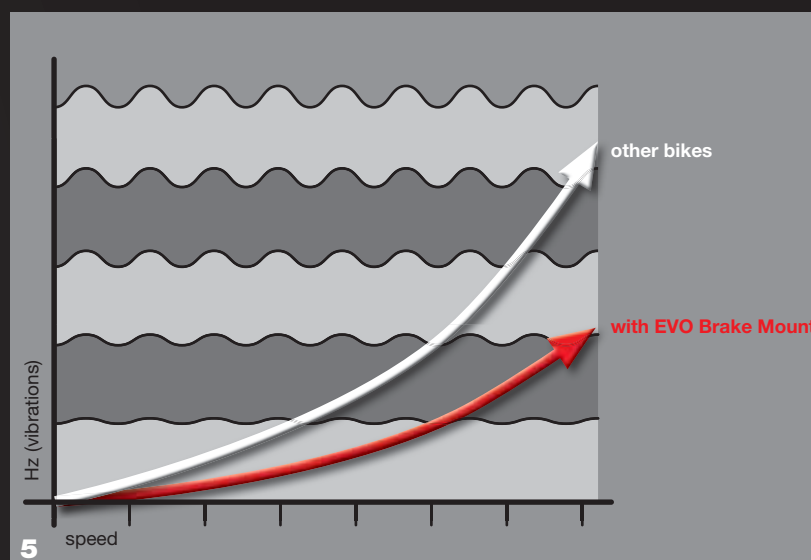
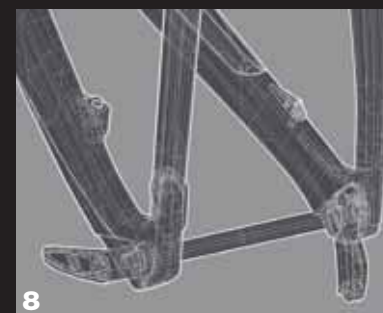
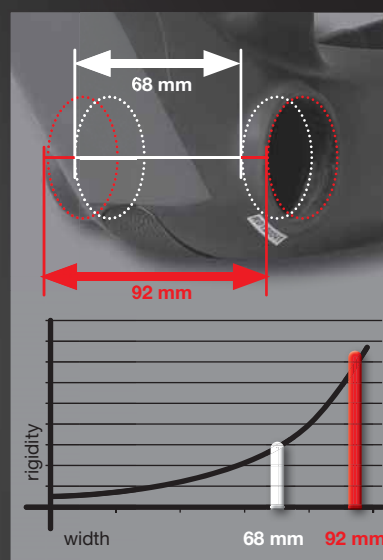
The chainstays have been specifically developed to accommodate the EVO Brake Mount system. The system is located on the rear chainstay of the frame and has an optimum tilt angle which reduces braking vibrations on the rear wheel.

The rear axle uses the Q12- 142x12 system, increasing the torsional stiffness by 30% compared to the previous 135x9 system. This innovation significantly improves power transmission and stability of the rear axle.

5. Press Fit 92 bottom bracket

Wider, more rigid in torsion

One of the most important innovations that BH has incorporated into the new Ultimate frame is the new Press Fit 92 bottom bracket. Its greater width, 92 mm, has allowed the torsional rigidity to be increased and the wall thickness to be reduced by increasing the diagonal tube section.



cross country



9. Cable guide inside the frame

BH's patented system of the gear cable guide and derailleur inside the frame allowed BH to lighten the frame weight, to dispense with the hood, whilst maintaining the highest quality standards. The EVO Brake Mount design means the brake cable is well protected, as it runs inside the rear chainstay.

160



10. Geometry

BH has kept the exceptional geometry achieved by the Ultimate over the years. This responsive XC bike is designed to optimise performance, is aimed at competition, and is born to race.

cross country

ultimate

Ultimate Carbon 26"

Frame kit Ultimate

SM / MD / LA / XL

kg 1.000 gr.



ultimate



Ultimate
9.9

A99K3



Fox Terralogue



Kashima 100MM



Sram XX 10SP



Sram XX



Magura MT8 Disk



DT 1350 Carbon



Continental X-King



SM/MD/LA/XL



kg 8,2



Ultimate
9.7

A95K3



Fox Terralogue



100MM



Shimano XTR 10SP



Shimano XTR



Magura MT6 Disk



DT Tricon 1550



Continental X-King



SM/MD/LA/XL



kg 8,7



Ultimate
9.5

A90K3



Fox CTD O/C R



100MM



Shimano XT 10SP



FSA SLK



Formula R1S Disk



DT 1800



Continental X-King



SM/MD/LA/XL



kg 9,1



Ultimate
9.3

A85K3



Rock Shox Recon



Gold RL 100MM



Shimano XT 10SP



FSA Afterburner



Formula RX Disk



BH Super-Lite



Continental X-King



SM/MD/LA/XL



kg 10,4

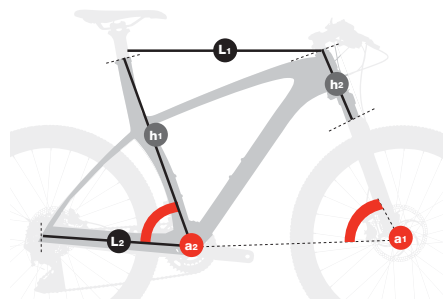




Ultimate

Frame kit Ultimate

Frame Ultimate Carbon 26"
Seat Clamp Integrated
Seatpost Ultimate
Weight Ultimate
1.000 gr.



Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	680	100	550	425	70,5	73,5
MD	730	110	575	425	70,5	73,5
LA	780	120	593	425	71	73
XL	830	140	605	425	71,5	71

colors



code

C09





163

Ultimate 9.9

A99K3

- Frame

Ultimate Carbon 26"
- Rear Shock

–
- Fork

Fox Terralogic Kashima 100MM
- Stem

BH EVO
- Headset

Integrated
- Shift levers

Sram XX 10SP
- Rear Derailleur

Sram XX 10SP
- Front Derailleur

Sram XX 2SP
- Crank Set

Sram XX
- B.B Set

Sram XX
- Cassette

Sram XX 11-36

Chain

SRAM PG 1070

Brake levers

Magura MT8 Disk

Front brake

Magura MT8

Rear brake

Magura MT8

Wheelset

DT 1350 Carbon

Tires

Continental X-King

Inner tubes

Continental

Saddle

Prologo C-One Nack

Seat clamp

Ultimate

Seatpost

Ultimate

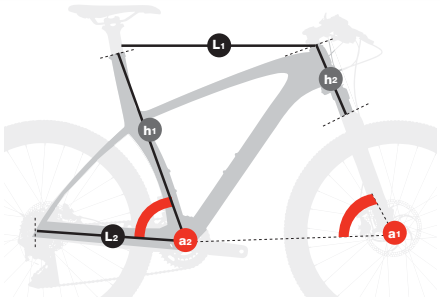
Handlebar

BH EVO Carbon

Grips

BH

Weight

8,2 Kg

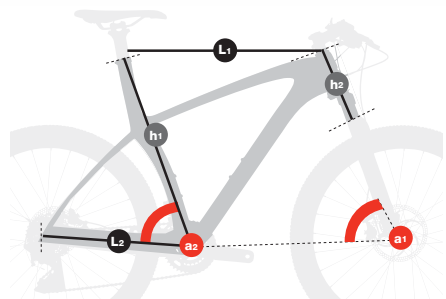
Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	680	100	550	425	70,5	73,5
MD	730	110	575	425	70,5	73,5
LA	780	120	593	425	71	73
XL	830	140	605	425	71,5	71

colors	code
	C09



Ultimate 9.7 A95K3



Frame	Ultimate Carbon 26"
Rear Shock	
Fork	Fox Terralogic 100MM
Stem	BH EVO
Headset	Integrated
Shift levers	Shimano XTR 10SP
Rear Derailleur	Shimano XTR 10SP
Front Derailleur	Shimano XTR 2SP
Crank Set	Shimano XTR
B.B Set	Shimano BB91
Cassette	Cassette XTR 11-36

Chain	Shimano XT
Brake levers	Magura MT6 Disk
Front brake	Magura MT6
Rear brake	Magura MT6
Wheelset	DT Tricon 1550
Tires	Continental X-King
Inner tubes	Continental
Saddle	Prologo X8
Seat clamp	Ultimate
Seatpost	Ultimate
Handlebar	BH EVO Carbon
Grips	BH
Weight	8,7 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	680	100	550	425	70,5	73,5
MD	730	110	575	425	70,5	73,5
LA	780	120	593	425	71	73
XL	830	140	605	425	71,5	71

colors



code

C09



165

Ultimate 9.5

A90K3

- Frame

Ultimate Carbon 26"
- Rear Shock

–
- Fork

Fox CTD O/C R
100MM
- Stem

BH Super-Lite
- Headset

Integrated
- Shift levers

Shimano XT 10SP
- Rear Derailleur

Shimano XT 10SP
- Front Derailleur

Shimano XT 2SP
- Crank Set

FSA SLK
- B.B Set

FSA Megaexo
- Cassette

Shimano SLX 11-36

- Chain

Shimano SLX
- Brake levers

Formula R1S Disk
- Front brake

Formula R1S
- Rear brake

Formula R1S
- Wheelset

DT 1800
- Tires

Continental X-King
- Inner tubes

Continental
- Saddle

Prologo X8
- Seat clamp

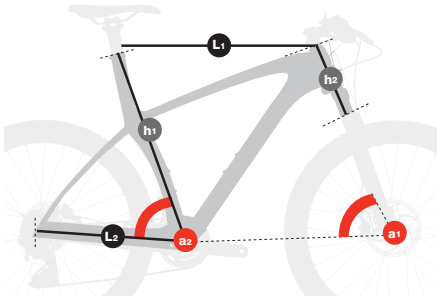
Ultimate
- Seatpost

Ultimate
- Handlebar

BH Super-Lite
- Grips

BH
- Weight

9,1 Kg



Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	680	100	550	425	70,5	73,5
MD	730	110	575	425	70,5	73,5
LA	780	120	593	425	71	73
XL	830	140	605	425	71,5	71

colors

code

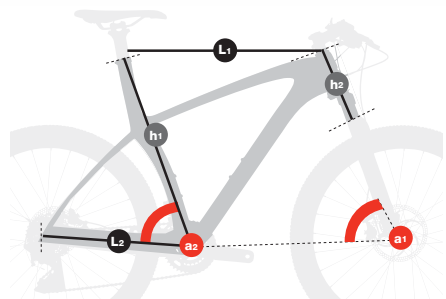


C09

166



Ultimate 9.3 A85K3



Frame	Ultimate Carbon 26"
Rear Shock	–
Fork	Rock Shox Recon Gold RL 100MM
Stem	BH Lite
Headset	Integrated
Shift levers	Shimano Deore 10SP
Rear Derailleur	Shimano XT 10SP
Front Derailleur	Shimano SLX 2SP
Crank Set	FSA Afterburner
B.B Set	FSA Megaexo
Cassette	Shimano Deore 11-36

Chain	Shimano Deore
Brake levers	Formula RX Disk
Front brake	Formula RX
Rear brake	Formula RX
Wheelset	BH Super-Lite
Tires	Continental X-King
Inner tubes	Continental
Saddle	Prologo X8
Seat clamp	Ultimate
Seatpost	Ultimate
Handlebar	BH Lite
Grips	BH
Weight	10,4 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	680	100	550	425	70,5	73,5
MD	730	110	575	425	70,5	73,5
LA	780	120	593	425	71	73
XL	830	140	605	425	71,5	71

colors



code

C09



ultimate RC

cross country

168

MTB

Lightness and strength

The Ultimate RC is a high-end frame that guarantees rigidity, lightness, strength, elasticity, and maximum absorption



ultimate^{RC}

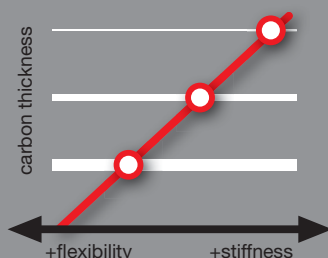
Ultimate RC carbon frame

The Ultimate RC carbon frame is light and comfortable and meets the highest quality standards established by the BH team for the MTB frames.

The Ultimate RC 2013 frame is manufactured in T24 carbon under the tube-to-tube process, with three different thicknesses to provide greater rigidity to more delicate areas and increased flexibility to other areas, enabling the carbon to be compacted and moulded precisely and the resin to be distributed evenly to filter any vibrations.

In developing the Ultimate RC frame, the BH team worked closely with leading manufacturers of carbon fibre and resin to create a frame that provides an optimum level of comfort and weight.

The construction of the tubes and the lay-up configuration of the carbon meant BH could produce a frame with an optimal geometry and minimum vibrations to guarantee the rider a high degree of comfort.



BH's Ultimate RC range is completely inspired by Ultimate technology. Therefore, it maintains the same geometry and the same quality standards

Throughout the structure, the carbon fibres were arranged taking into account the weight and force they would have to withstand, with the aim of strengthening the delicate areas and lightening areas that don't have to bear so much weight. The result is a top-of-the range frame which guarantees stiffness, lightness, strength, elasticity and maximum absorption

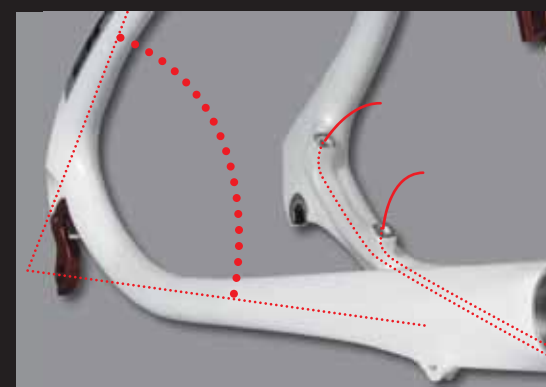
The design and technology applied in the shape of its tubes and the curvature of the seat stays make the behaviour of the Ultimate RC agile, reliable, and comfortable.

All these enhancements made to the frame have enabled BH to build a highly rigid frame with a low weight of just 1,280 grams in size S, when unpainted.



Direct Mount front derailleur anchor

The Direct Mount derailleur offers a high level of quality and reliability in the front derailleur anchor. Its development, fully integrated with the frame, gives greater rigidity and accuracy when shifting gears. The design makes adjustment extremely easy.



EVO Brake Mount System

The chainstays have been developed specifically to accommodate the EVO Brake Mount system. Its optimum tilt angle reduces brake vibrations on the rear wheel, increasing braking power and reducing the annoying noise produced when braking. The new location in the chainstays protects the rear brake calliper from potential snags and knocks, thus increasing safety when racing.

Geometry

BH has kept the exceptional geometry achieved by the Ultimate over the years. The Ultimate RC is a highly responsive endurance bike designed to optimise performance.



ultimate^{RC}

ultimate RC

Ultimate RC Carbon 26"

Frame kit Ultimate RC

SM / MD / LA / XL



Lightness and strength



Ultimate RC 8.9 A83K3

Fox CTD O/C R 100MM
Shimano XT 10SP
Shimano XT

Formula RX Disk
Shimano XT
Continental X-King

SM/MD/LA/XL
kg 10,5



Ultimate RC 8.7 A80K3

Fox CTD O/C R 100MM
Shimano XT 10SP
Shimano M552

Shimano M505 Disk
Shimano MT15
Continental X-King

SM/MD/LA/XL
kg 11,5



Ultimate RC 8.5 A75K3

Rock Shox XC32 RL 100MM
Shimano XT 10SP
Shimano M552

Shimano M395 Disk
DT 445D
Continental Explorer

SM/MD/LA/XL
kg 11,8



171

Ultimate RC

Frame kit Ultimate RC

- Frame

Headset

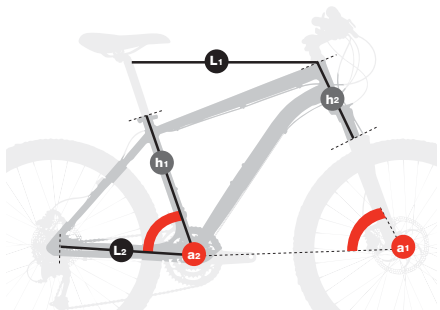
Seat Clamp

Seatpost
- Ultimate RC Carbon 26"

Integrated

BH Super-Lite

BH Super-Lite



Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	410	100	550	425	70,5	73,5
MD	450	110	575	425	70,5	73,5
LA	490	120	593	425	71	73
XL	530	140	605	425	71,5	71

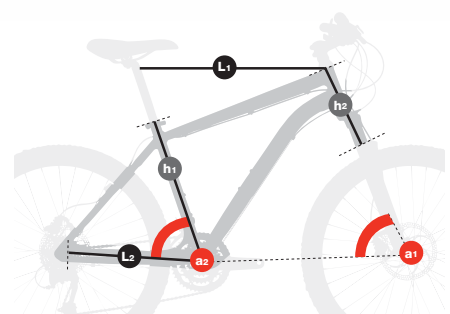
colors	code
	C08
	B42





172

Ultimate RC 8.9 A83K3



Frame	Ultimate RC Carbon 26"
Rear Shock	–
Fork	Fox CTD O/C R 100MM
Stem	BH Super-Lite
Headset	Integrated
Shift levers	Shimano SLX 10SP
Rear Derailleur	Shimano XT 10SP
Front Derailleur	Shimano XT 2SP
Crank Set	Shimano XT
B.B. Set	Shimano BB71
Cassette	Shimano SLX 11-36

Chain	Shimano SLX
Brake levers	Formula RX Disk
Front brake	Formula RX
Rear brake	Formula RX
Wheelset	Shimano XT
Tires	Continental X-King
Inner tubes	Continental
Saddle	Prologo X8
Seat clamp	BH Super-Lite
Seatpost	BH Super-Lite
Handlebar	BH Super-Lite Rizer
Grips	BH
Weight	10,5 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	410	100	550	425	70,5	73,5
MD	450	110	575	425	70,5	73,5
LA	490	120	593	425	71	73
XL	530	140	605	425	71,5	71

colors code



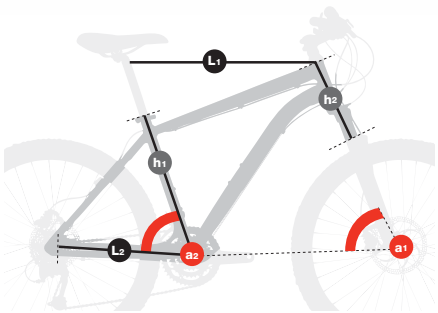
C08
B42



173

Ultimate RC 8.7

A80K3



- Frame
- Ultimate RC
Carbon 26"
- Rear Shock
-
- Fork
- Fox CTD O/C 100MM
- Stem
- BH Super-Lite
- Headset
- Integrated
- Shift levers
- Shimano Deore 10SP
- Rear Derailleur
- Shimano XT 10SP
- Front Derailleur
- Shimano SLX 3SP
- Crank Set
- Shimano M552
- B.B Set
- Shimano BB71
- Cassette
- Shimano Deore 11-36

- Chain
- Shimano Deore
- Brake levers
- Shimano M505 Disk
- Front brake
- Shimano M505
- Rear brake
- Shimano M506
- Wheelset
- Shimano MT15
- Tires
- Continental X-King
- Inner tubes
- Continental
- Saddle
- Prologo X8
- Seat clamp
- BH Super-Lite
- Seatpost
- BH Super-Lite
- Handlebar
- BH Super-Lite Rizer
- Grips
- BH
- Weight
- 11,5 Kg

Dimensions in mm.

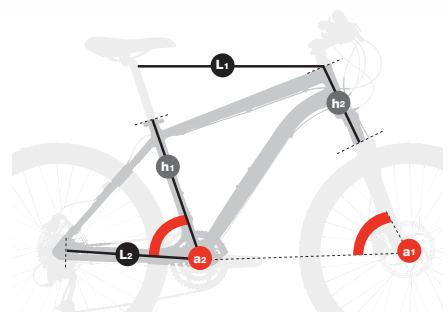
Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	410	100	550	425	70,5	73,5
MD	450	110	575	425	70,5	73,5
LA	490	120	593	425	71	73
XL	530	140	605	425	71,5	71

colors	code
	C08
	B42



174

Ultimate RC 8.5 A75K3



Frame	Ultimate RC Carbon 26"
Rear Shock	—
Fork	Rock Shox XC32 RL 100MM
Stem	BH Lite
Headset	Integrated
Shift levers	Shimano Deore 10SP
Rear Derailleur	Shimano XT 10SP
Front Derailleur	Shimano Deore 3SP
Crank Set	Shimano M552
B.B Set	Shimano BB71
Cassette	Shimano Deore 11-36

Chain	Shimano Deore
Brake levers	Shimano M395 Disk
Front brake	Shimano M395
Rear brake	Shimano M395
Wheelset	DT 445D
Tires	Continental Explorer
Inner tubes	Rubena
Saddle	Prologo Kappa
Seat clamp	BH
Seatpost	BH Lite
Handlebar	BH Lite Rizer
Grips	BH
Weight	11,8 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	410	100	550	425	70,5	73,5
MD	450	110	575	425	70,5	73,5
LA	490	120	593	425	71	73
XL	530	140	605	425	71,5	71

colors



code

B42



zenith

The perfect balance between comfort and reactivity

The new Zenith, in 7005 aluminium, incorporates major technical innovations and all the details of a high-range frame

cross country

176



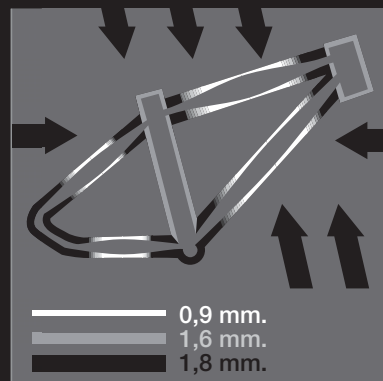
ZENITH

High-end 7005 aluminium frame

Its construction and geometry have been directly inspired by the successful Ultimate range.

Manufactured in 7005 aluminium using hydroforming technology

Built with high-end 7005 aluminium, the Zenith frame is manufactured under the tube-to-tube process with three different thicknesses (1.6 mm, 0.9 mm, and 1.8 mm) to provide greater rigidity to the delicate areas and increased flexibility to other areas. As a result, the Zenith frame weighs only 1,380 grs. in size S.



The Zenith frame has been manufactured in 7005 aluminium with hydroforming technology. This has allowed BH to design attractive frames with significant coefficients of resistance and lightness and the highest standards of quality that the brand demands of all its models.

The hydroforming technology allows custom tubes to be made and provides more rigidity to critical areas and greater lightness to other areas. Thus the design of the Zenith frames combines extra stiffness in the lower part and a high level of comfort and flexibility in the upper tubes. This provides great capacity for vertical absorption and lends lateral stiffness to the frame.

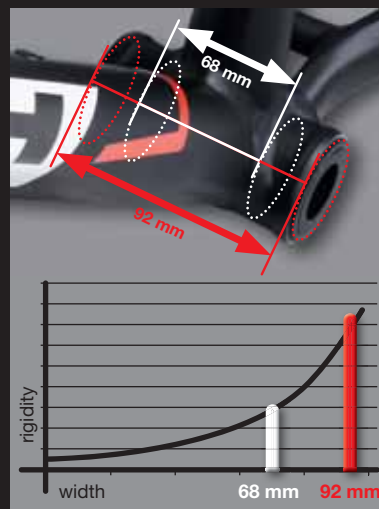
The new Zenith range offers new advancements, several technological innovations, and all the details and the highest standards of quality that the most demanding rider wants and expects

Its two rear dropouts are also made of forged aluminium and it is specifically designed to accommodate the EVO Brake Mount system, as in the Ultimate and Ultimate RC frames.



Press Fit 92 bottom bracket. Wider, more rigid in torsion

One of the most innovative and notable features that BH has incorporated into the Zenith frame is the new Press Fit 92 bottom bracket, which gives it greater lightness and strength. Its increased width, 92 mm, has allowed the torsional rigidity to be increased and the wall thickness to be reduced by increasing the diagonal tube section.



Integrated tapered aluminium head tube

The integrated tapered aluminium head tube, a technology typical of BH's Lynx frames, is another important technological development incorporated into the Zenith frames. This new head tube significantly increases lateral and torsional stiffness.



Direct Mount front derailleur anchor

The Direct Mount derailleur offers a high level of quality and reliability in the front derailleur anchor. Its development, fully integrated with the frame, gives greater rigidity and accuracy when shifting gears. The design makes adjustment extremely easy.



Geometry. Great sense of comfort and responsiveness

The Zenith frame is inspired by the successful Ultimate range. Both models share the same geometry and the 15 cm-head tube offers a comfortable and relaxed riding position for the rider. The seat stays have been designed and manufactured with a curvature and specific design to absorb vibrations from minor impacts. Therefore, the frame geometry provides a great sense of responsiveness and comfort.

EVO Brake Mount System

The chainstays have been specifically developed to accommodate the EVO Brake Mount system. The system is located on the rear chainstay of the frame and has an optimum tilt angle which reduces braking vibrations on the rear wheel.



Welding Pipe polished direction gives the picture the highest level of finish.

For all types of cyclists

The attractive Zenith frame has been designed with clean lines and soft solders. The colours of the graphics lend the frame dynamism and a technological spirit. Furthermore, as the Zenith is designed for a wide range of riders, it is available in many sizes.



cross country

zenith

Zenith Alloy 26"

Frame kit Zenit

SM / MD / LA / XL



ZENITH



Zenith 7.9
A65K3

- | | | |
|-----------------|--------------------|-------------|
| Fox CTD R 100MM | Formula R1S Disk | SM/MD/LA/XL |
| Shimano XT 10SP | Shimano XT | kg 10 |
| Shimano XT | Continental X-King | |



Zenith 7.7
A60K3

- | | | |
|---------------------|--------------------|-------------|
| Fox CTD O/C R 100MM | Shimano M505 Disk | SM/MD/LA/XL |
| Shimano XT 10SP | BH Super-Lite | kg 10,4 |
| Shimano M552 | Continental X-King | |



Zenith 7.5
A55K3

- | | | |
|-------------------------------|--------------------|-------------|
| Rock Shox Recon Gold RL 100MM | Shimano M505 Disk | SM/MD/LA/XL |
| Shimano XT 10SP | Shimano MT15 | kg 12 |
| Shimano M552 | Continental X-King | |



Zenith 7.3
A50K3

- | | | |
|-------------------------|-----------------------|-------------|
| Rock Shox XC32 RL 100MM | Shimano M395 Disk | SM/MD/LA/XL |
| Shimano XT 10SP | DT Swiss 445D + RM 66 | kg 12 |
| Shimano M552 | Continental Explorer | |

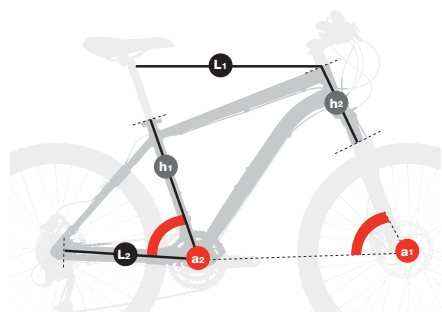
180



Zenith

Frame kit Zenith

Frame Zenith Alloy 26" Alu 7005 TB
Headset Integrated
Seat Clamp BH Super-Lite
Seatpost BH Super-Lite



Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	390	120	560	425	71	72
MD	430	130	585	425	71	72
LA	470	140	605	425	71	72
XL	510	160	625	425	71	71

colors code



N41

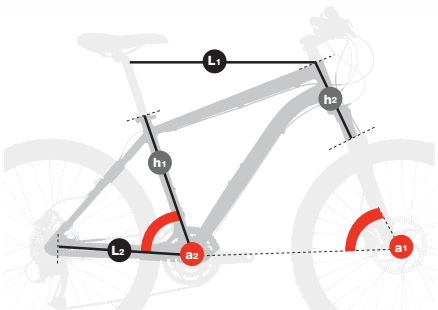




181

Zenith 7.9

A65K3



- Frame

Zenith Alloy 26"
Alu 7005 TB
- Rear Shock

–
- Fork

Fox CTD R 100MM
- Stem

BH Super-Lite
- Headset

Integrated
- Shift levers

Shimano XT 10SP
- Rear Derailleur

Shimano XT 10SP
- Front Derailleur

Shimano XT 2SP
- Crank Set

Shimano XT
- B.B Set

Shimano BB71
- Cassette

Shimano SLX 11-36
- Chain

Shimano SLX 11-36
- Brake levers

Formula R1S Disk
- Front brake

Formula R1S
- Rear brake

Formula R1S
- Wheelset

Shimano XT
- Tires

Continental X-King
- Inner tubes

Continental
- Saddle

Prologo Kappa
- Seat clamp

BH Super-Lite
- Seatpost

BH Super-Lite
- Handlebar

BH Super-Lite
- Grips

BH
- Weight

10 Kg

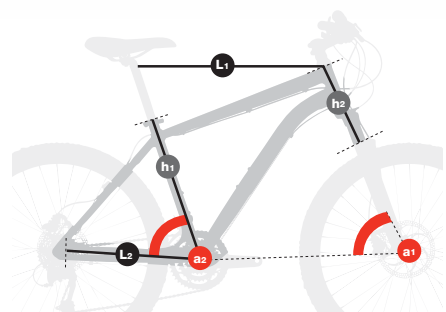
Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	390	120	560	425	71	72
MD	430	130	585	425	71	72
LA	470	140	605	425	71	72
XL	510	160	625	425	71	71

colors	code
	N41



Zenith 7.7 A60K3



Frame	Zenith Alloy 26" Alu 7005 TB	Chain	Shimano Deore
Rear Shock	–	Brake levers	Shimano M505 Disk
Fork	Fox CTD O/C R 100MM	Front brake	Shimano M505
Stem	BH Super-Lite	Rear brake	Shimano M506
Headset	Integrated	Wheelset	BH Super-Lite
Shift levers	Shimano Deore 10SP	Tires	Continental X-King
Rear Derailleur	Shimano XT 10SP	Inner tubes	Rubena
Front Derailleur	Shimano SLX 3SP	Saddle	Prologo Kappa
Crank Set	Shimano M552	Seat clamp	BH Super-Lite
B.B Set	Shimano BB71	Seatpost	BH Super-Lite
Cassette	Shimano Deore 11-36	Handlebar	BH Super-Lite Rizer
		Grips	BH
		Weight	10,4 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	390	120	560	425	71	72
MD	430	130	585	425	71	72
LA	470	140	605	425	71	72
XL	510	160	625	425	71	71

colors



code

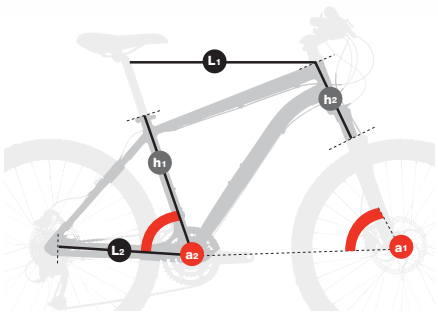
N42



183

Zenith 7.5

A55K3



- Frame

Zenith Alloy 26"
Alu 7005 TB
- Rear Shock

–
- Fork

Rock Shox Recon Gold
RL 100MM
- Stem

BH Lite
- Headset

Integrated
- Shift levers

Shimano Deore 10SP
- Rear Derailleur

Shimano XT 10SP
- Front Derailleur

Shimano SLX 3SP
- Crank Set

Shimano M552
- B.B Set

Shimano BB71
- Cassette

Shimano Deore 11-36
- Chain

Shimano Deore
- Brake levers

Shimano M505 Disk
- Front brake

Shimano M505
- Rear brake

Shimano M506
- Wheelset

Shimano MT15
- Tires

Continental X-King
- Inner tubes

Rubena
- Saddle

Prologo Kappa
- Seat clamp

BH Lite
- Seatpost

BH Lite
- Handlebar

BH Lite Rizer
- Grips

BH
- Weight

12 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	390	120	560	425	71	72
MD	430	130	585	425	71	72
LA	470	140	605	425	71	72
XL	510	160	625	425	71	71

colors code

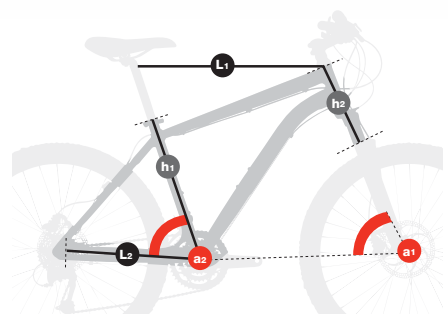


N41
N42



184

Zenith 7.3 A50K3



Frame	Zenith Alloy 26" Alu 7005 TB
Rear Shock	–
Fork	Rock Shox XC32 RL 100MM
Stem	BH Lite
Headset	Integrated
Shift levers	Shimano Deore 10SP
Rear Derailleur	Shimano XT 10SP
Front Derailleur	Shimano Deore 3SP
Crank Set	Shimano M552
B.B Set	Shimano BB71
Cassette	Shimano Deore 11-36

Chain	Shimano Deore
Brake levers	Shimano M395 Disk
Front brake	Shimano M395
Rear brake	Shimano M395
Wheelset	DT Swiss 445D + RM66
Tires	Continental Explorer
Inner tubes	Rubena
Saddle	Prologo Kappa
Seat clamp	BH
Seatpost	BH Lite
Handlebar	BH Lite Rizer
Grips	BH
Weight	12 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	390	120	560	425	71	72
MD	430	130	585	425	71	72
LA	470	140	605	425	71	72
XL	510	160	625	425	71	71

colors



code

N17



peak

The ideal frame for starting out in MTB

The new Peak frame offers superior performance and greater comfort for the rider

MTB

The new Peak frames by BH are perfect for those who wish to practice mountain seriously and on a continuous basis. The Peak's high level of performance and efficiency make it a bike with unbeatable value for money



6061 aluminium frame **Significant coefficients of strength and lightness**

To build the Peak frame, BH used 6061 aluminium and created an attractive frame with significant coefficients of stiffness and lightness and the highest standards of quality that the brand demands of all its models.

Using 6061 aluminium has allowed BH to create customised tubes and to provide more rigidity to critical areas like the bottom chainstay which is given exceptional rigidity and lightness to other areas. This gives the Peak a level of comfort not offered by other frames.

The Peak frame is the result of careful design, attention to the smallest detail, and the continuous improvement of BH frames, especially those aimed at a wide range of users.

EVO Brake Mount System

The chainstays of the Peak frame have been specifically developed to accommodate the EVO Brake Mount system. The system is located on the rear chainstay of the frame and has an optimum tilt angle which reduces braking vibrations on the rear wheel and protects the brakes from knocks.

Geometry

The geometry and design of the Peak frame, inspired by the Zenith model, offers superior performance, and increased comfort for the rider.

Its design gives an enormous feeling of responsiveness, and the increased distance between axles (10 mm) enhances stability. The design of the slightly higher head tube offers a more comfortable position.

For all types of cyclists

The attractive Peak frame has been designed with clean lines and soft solders. The colours of the graphics lend the frame dynamism and a technological spirit. Furthermore, as the Peak is designed for a wide range of riders, it is available in many sizes.



PEAK

The ideal frame for starting out in MTB



187

Peak 6.9 A45K3

- Rock Shox XC28 RL 100MM
- Sram X9 10SP
- Sram S800

- Avid Elixir 1 Disk
- Rodi Hypno + RM66
- Rubena Charybdis

- SM/MD/LA/XL
- kg 13,20



Peak 6.7 A40K3

- XCM RL 100MM
- Shimano XT 10SP
- Shimano M522

- Shimano M395 Disk
- Rodi Hypno + RM66
- Rubena Charybdis

- SM/MD/LA/XL
- kg 13,40



Peak 6.5 A35K3

- XCM RL 100MM
- Shimano Alivio 9SP
- Shimano Acera

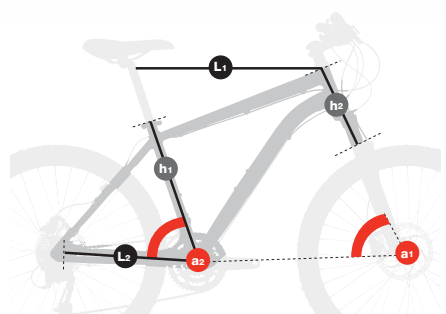
- Shimano M395 Disk
- Rodi Hypno + RM66
- Rubena Charybdis

- SM/MD/LA/XL
- kg 13,60

188



Peak 6.9 A45K3



Frame	Peak Alloy 26" Alu 6061	Chain	Sram 1031
Rear Shock	–	Brake levers	Avid Elixir 1 Disk
Fork	Rock Shox XC28 RL 100MM	Front brake	Avid Elixir 1 Disk
Stem	BH	Rear brake	Avid Elixir 1 Disk
Headset	Integrated	Wheelset	Rodi Hypno + RM66
Shift levers	Sram X5 10SP	Tires	Rubena Charybdis
Rear Derailleur	Sram X9 10SP	Inner tubes	Rubena
Front Derailleur	Sram X5 3SP	Saddle	BH
Crank Set	Sram S800	Seat clamp	BH
B.B Set	Sram Power Spline	Seatpost	BH
Cassette	Sram PG1030 11-36	Handlebar	BH
		Grips	BH
		Weight	13,20 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	390	120	560	425	71	72
MD	430	130	580	425	71	72
LA	470	140	600	425	71	72
XL	510	160	620	425	71	72

colors



code

N40



189

Peak 6.7

A40K3

- Frame

Peak Alloy 26" Alu 6061
- Rear Shock

–
- Fork

XCM RL 100MM
- Stem

BH
- Headset

Integrated
- Shift levers

Shimano Deore 10SP
- Rear Derailleur

Shimano XT 10SP
- Front Derailleur

Shimano Deore 3SP
- Crank Set

Shimano M522
- B.B Set

Shimano BBES25
- Cassette

Shimano Deore 11-36
- Chain

Shimano Deore
- Brake levers

Shimano M395 Disk
- Front brake

Shimano M395
- Rear brake

Shimano M395
- Wheelset

Rodi Hypno + RM66
- Tires

Rubena Charybdis
- Inner tubes

Rubena
- Saddle

BH
- Seat clamp

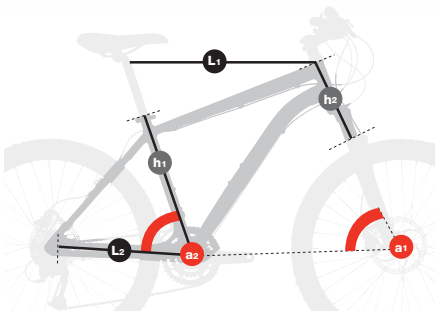
BH
- Seatpost

BH
- Handlebar

BH
- Grips

BH
- Weight

13,40 Kg



Dimensions in mm.

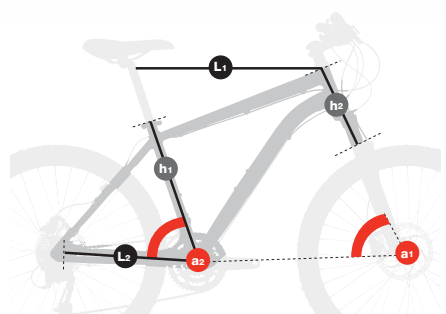
Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	390	120	560	425	71	72
MD	430	130	580	425	71	72
LA	470	140	600	425	71	72
XL	510	160	620	425	71	72

colors	code
	N40
	B40

190



Peak 6.5 A35K3



Frame	Peak Alloy 26" Alu 6061
Rear Shock	-
Fork	XCM RL 100MM
Stem	BH
Headset	Integrated
Shift levers	Shimano Acera 9SP
Rear Derailleur	Shimano Alivio 9SP
Front Derailleur	Shimano Acera 3SP
Crank Set	Shimano Acera
B.B Set	Shimano BBUN26
Cassette	Shimano Acera 11-34

Chain	KMC Z99
Brake levers	Shimano M395 Disk
Front brake	Shimano M395
Rear brake	Shimano M395
Wheelset	Rodi Hypno + RM66
Tires	Rubena Charybdis
Inner tubes	Rubena
Saddle	BH
Seat clamp	BH
Seatpost	BH
Handlebar	BH
Grips	BH
Weight	13,60 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	390	120	560	425	71	72
MD	430	130	580	425	71	72
LA	470	140	600	425	71	72
XL	510	160	620	425	71	72

colors code



N40
G09
B40



SPIKE

192



Spike 5.9 A25K3	Spike Alloy 26"	Shimano M395 Disk	XS/SM/MD/LA
	XCM RL 100MM	Rodi Hypno	kg 13,5
	Shimano Altus 8SP	Rubena Charybdis	
	Suntour XCM		



Spike 5.7 A20K3	Spike Alloy 26"	Shimano M395 Disk	XS/SM/MD/LA
	XCT MLO 80MM	Rodi Hypno	kg 13,5
	Shimano Altus 8SP	Rubena Charybdis	
	Suntour XCT		



Spike 5.5 A15S3	Spike Alloy 26"	Shimano Tourney	XS/SM/MD/LA
	XCT MLO 80MM	Rodi Hypno	kg 13,5
	Shimano Alivio	Rubena Charybdis	
	Suntour XCT		

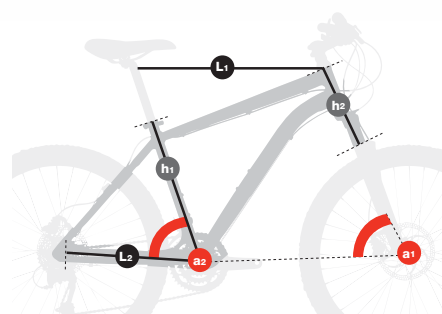


Spike 5.3 A10S3	Spike Alloy 26"	Shimano Tourney	XS/SM/MD/LA
	Spike 70MM	Rodi Scout II	kg 14
	Shimano TX55 7SP	Rubena Saurus	
	Suntour XR172		



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Spike 5.9 A25K3



Frame	Spike Alloy 26" Alu
Rear Shock	-
Fork	XCM RL 100MM
Stem	BH
Headset	Integrated
Shift levers	Shimano Alivio 8SP
Rear Derailleur	Shimano Altus 8SP
Front Derailleur	Suntour FD8 3SP
Crank Set	Suntour XCM
B.B Set	Suntour XCM
Cassette	Sram PG820 11-32

Chain	KMC Z51
Brake levers	Shimano M395 Disk
Front brake	Shimano M395
Rear brake	Shimano M395
Wheelset	Rodi Hypno
Tires	Rubena Charybdis
Inner tubes	Rubena
Saddle	BH
Seat clamp	BH
Seatpost	BH
Handlebar	BH
Grips	BH
Weight	13,5 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
XS	340	105	530	425	70	73
SM	390	125	530	425	70	73
MD	440	140	545	425	71	73
LA	490	150	555	425	71	73

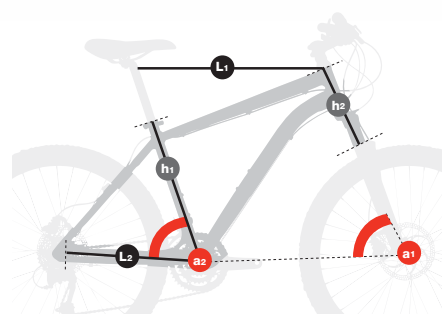
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N38
N39



Spike 5.7 A20K3



Frame	Spike Alloy 26" Alu
Rear Shock	-
Fork	XCT MLO 80MM
Stem	BH
Headset	Integrated
Shift levers	Shimano Altus 8SP
Rear Derailleur	Shimano Altus 8SP
Front Derailleur	Suntour FD8 3SP
Crank Set	Suntour XCT
B.B Set	Suntour XCT
Cassette	Sram PG820 11-32

Chain	KMC Z51
Brake levers	Shimano M395 Disk
Front brake	Shimano M395
Rear brake	Shimano M395
Wheelset	Rodi Hypno
Tires	Rubena Charybdis
Inner tubes	Rubena
Saddle	BH
Seat clamp	BH
Seatpost	BH
Handlebar	BH
Grips	BH
Weight	13,5 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
XS	340	105	530	425	70	73
SM	390	125	530	425	70	73
MD	440	140	545	425	71	73
LA	490	150	555	425	71	73

colors



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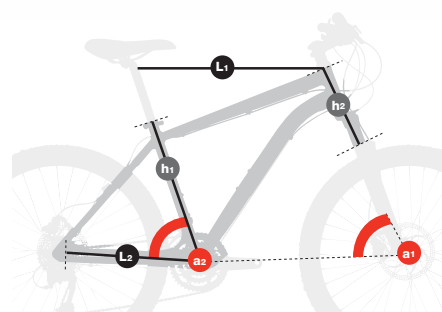
N38

N39



195

Spike 5.5 A15S3



Frame	Spike Alloy 26" Alu
Rear Shock	-
Fork	XCT MLO 80MM
Stem	BH
Headset	Integrated
Shift levers	Shimano Tourney 8SP
Rear Derailleur	Shimano Alivio
Front Derailleur	Suntour FD8 3SP
Crank Set	Suntour XCT
B.B Set	Suntour XCT
Cassette	Sram PG820 11-32

Chain	KMC Z51
Brake levers	Shimano Tourney
Front brake	V-Brake
Rear brake	V-Brake
Wheelset	Rodi Hypno
Tires	Rubena Charybdis
Inner tubes	Rubena
Saddle	BH
Seat clamp	BH
Seatpost	BH
Handlebar	BH
Grips	BH
Weight	13,5 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
XS	340	105	530	425	70	73
SM	390	125	530	425	70	73
MD	440	140	545	425	71	73
LA	490	150	555	425	71	73

colors code



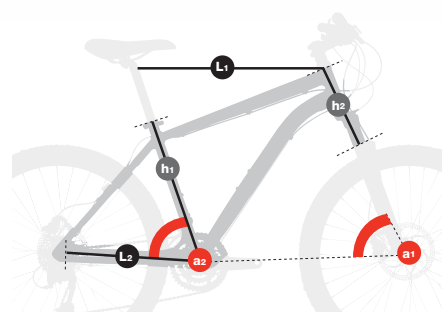
N39

P04



196

Spike 5.3 A10S3



Frame	Spike Alloy 26" Alu
Rear Shock	-
Fork	Spike 70MM
Stem	BH
Headset	Integrated
Shift levers	Shimano Tourney 7SP
Rear Derailleur	Shimano TX55 7SP
Front Derailleur	Shimano TZ30 3SP
Crank Set	Suntour XR172
B.B Set	TH
Cassette	Shimano Tourney 14-28

Chain	KMC Z51
Brake levers	Shimano Tourney
Front brake	V-Brake
Rear brake	V-Brake
Wheelset	Rodi Scout II
Tires	Rubena Saurus
Inner tubes	Rubena
Saddle	BH
Seat clamp	BH
Seatpost	BH
Handlebar	BH
Grips	BH
Weight	14 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
XS	340	105	530	425	70	73
SM	390	125	530	425	70	73
MD	440	140	545	425	71	73
LA	490	150	555	425	71	73

colors	code
	N38
	N39
	P04



29"

New sensations on two wheels

The new BH frames with 29" wheels are ideal for those who want to make a difference on rugged, complex terrain



29" wheels have represented a mini "revolution" in the bicycle market in recent years

These bikes are ideal if you're looking for a machine that makes a difference on rugged and complicated terrain. They are designed for cyclists who enjoy the sensations that larger wheels provide, and who do long distance XC cycling, such as Olympic distance.

The main feature of these bikes is their 29" wheels. This particular size originates from the use of ISO 622 mm wheels. (24.5") (700C) and 57-622 (29 x 2.25) tyres, which emerged in the nineties and have become popular in recent years. The design of the frame is adapted to the wheel size in order to achieve optimum functioning and performance on the bike.

The larger wheel size directly affects the stability and effectiveness of these bicycles on hilly terrain as well as the riding speed that can be achieved. These frames are especially recommended for Downhill or Marathon, without falling behind in Cross Country.

Obstacles are overcome more easily because of their greater angle of attack, and they are more stable, since their centre of gravity is in a lower position. Furthermore, they maintain inertia better during the ride, in addition to a greater return journey, i.e. at the same cadence, more distance is travelled.

BH has developed three 29" models in order to satisfy a larger and more demanding public. These are the New Ultimate 29", Zenith 29", and Peak 29".

199

The New Ultimate 29"

- 100% carbon monocoque frame
- Press Fit 92 bottom bracket
- Integrated tapered carbon head tube
- 142x12 rear axle
- Direct Mount front derailleur anchor
- EVO Brake Mount system
- Cable guide inside the frame

Zenith 29"

- Manufactured in 7005 aluminium with hydroforming technology
- Press Fit 92 bottom bracket
- Integrated tapered carbon head tube
- Direct Mount front derailleur anchor
- EVO Brake Mount system
- For all types of cyclists

Peak 29"

- 6061 aluminium frame
- EVO Brake Mount system
- For all types of cyclists



MTB

29"



29"

New sensations on two wheels



Ultimate 9.9 29"
A2973

Ultimate Carbon 29	Formula R1S Disk	SM/MD/LA/XL
Fox CTD R 29 100MM	DT Spline 1600 29	kg 9,9
Shimano XT 10SP	Continental X-King	
Shimano XT		



Ultimate 9.7 29"
A2963

Ultimate Carbon 29	Formula RX Disk	SM/MD/LA/XL
Rock Shox Recon Gold RL 29 100MM	DT X470D 29	kg 10,5
Shimano XT 10SP	Continental X-King	
Shimano XT		



Zenith 7.9 29"
A2953

Zenith Alu 29	Formula RX Disk	SM/MD/LA/XL
Fox CTD R 29 100MM	DT Spline 1600 29	kg 12,5
Shimano XT 10SP	Continental X-King	
Shimano SLX		



Zenith 7.7 29"
A2943

Zenith Alu 29	Shimano M395 Disk	SM/MD/LA/XL
Rock Shox XC 32 RL 29 100MM	Rodi Excalibur 29	kg 13
Shimano SLX 10SP	Rubena Ocelot	
Shimano M552		



Peak 6.9 29"
A2933

Peak Alu 29	Shimano M395 Disk	SM/MD/LA/XL
Suntour XCR RL 29 100MM	Rodi Excalibur 29	kg 13
Shimano SLX 10SP	Rubena Ocelot	
Shimano M522		



Peak 6.7 29"
A2923

Peak Alu 29	Shimano M395 Disk	SM/MD/LA/XL
Suntour XCT MLO 29 100MM	Rodi Excalibur 29	kg 13,5
Shimano Alivio 9SP	Rubena Ocelot	
Shimano Acera		

29"

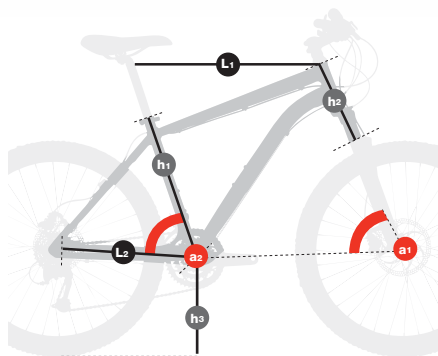
MTB

202



Ultimate 9.9 29"

A2973



Frame	Ultimate Carbon 29
Rear Shock	–
Fork	Fox CTD R 29 100MM
Stem	BH Super-Lite
Headset	Integrated
Shift levers	Shimano SLX 10SP
Rear Derailleur	Shimano XT 10SP
Front Derailleur	Shimano XT 2SP
Crank Set	Shimano XT
B.B Set	Shimano BB71
Cassette	Shimano SLX 11-36

Chain	Shimano SLX
Brake levers	Formula R1S Disk
Front brake	Formula R1S
Rear brake	Formula R1S
Wheelset	DT Spline 1600 29
Tires	Continental X-King
Inner tubes	Continental
Saddle	Prologo X8
Seat clamp	BH
Seatpost	BH Super-Lite
Handlebar	BH Super-Lite
Grips	BH
Weight	9,9 Kg

Dimensions in mm.

Size	h ₁	h ₂	h ₃	L ₁	L ₂	a ₁	a ₂
SM	400	95	308	580	436	70	72,5
MD	450	100	308	600	436	70	72,5
LA	480	120	308	620	436	70	72,5
XL	530	140	308	640	436	70	72,5

colors



code

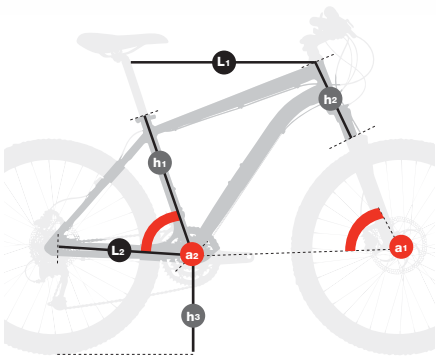
C09



203

Ultimate 9.7 29"

A2963



- Frame

Ultimate Carbon 29
- Rear Shock

–
- Fork

Rock Shox Recon Gold
RL 29 100MM
- Stem

BH Lite
- Headset

Integrated
- Shift levers

Shimano Deore 10SP
- Rear Derailleur

Shimano XT 10SP
- Front Derailleur

Shimano SLX 2SP
- Crank Set

Shimano SLX
- B.B Set

Shimano BB71
- Cassette

Shimano SLX 11-36

- Chain

Shimano SLX
- Brake levers

Formula RX Disk
- Front brake

Formula RX
- Rear brake

Formula RX
- Wheelset

DT X470D 29
- Tires

Continental X-King
- Inner tubes

Continental
- Saddle

Prologo Kappa
- Seat clamp

BH
- Seatpost

BH Lite
- Handlebar

BH Lite
- Grips

BH
- Weight

10,5 Kg

Dimensions in mm.

Size	h ₁	h ₂	h ₃	L ₁	L ₂	a ₁	a ₂
SM	400	95	308	580	436	70	72,5
MD	450	100	308	600	436	70	72,5
LA	480	120	308	620	436	70	72,5
XL	530	140	308	640	436	70	72,5

colors	code
	C09

29"

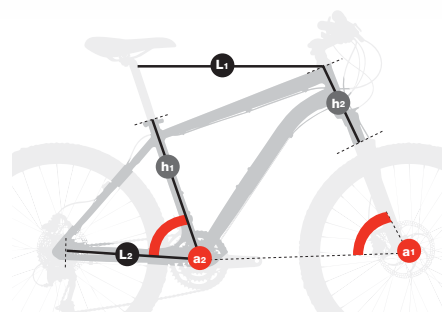
MTB

204



Zenith 7.9 29"

A2953



Frame	Zenith Alu 7005 TB
Rear Shock	–
Fork	Fox CTD R 29 100MM
Stem	BH Super-Lite
Headset	Integrated
Shift levers	Shimano Deore 10SP
Rear Derailleur	Shimano XT 10SP
Front Derailleur	Shimano SLX 2SP
Crank Set	Shimano SLX
B.B Set	Shimano BB71
Cassette	Shimano SLX 11-36

Chain	Shimano SLX
Brake levers	Formula RX Disk
Front brake	Formula RX
Rear brake	Formula RX
Wheelset	DT Spline 1600 29
Tires	Continental X-King
Inner tubes	Rubena
Saddle	Prologo Zero II
Seat clamp	BH
Seatpost	BH Super-Lite
Handlebar	BH Super-Lite
Grips	BH
Weight	12,5 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	390	100	575	440	70	73,5
MD	440	110	595	435	70	72,5
LA	480	120	620	435	70	72,5
XL	530	140	640	435	70	72,5

colors



code

N41



205

Zenith 7.7 29"

A2943

- Frame

Zenith Alu 7005 TB
- Rear Shock

–
- Fork

Rock Shox XC 32 RL 29 100MM
- Stem

BH Lite
- Headset

Integrated
- Shift levers

Shimano Deore 10SP
- Rear Derailleur

Shimano SLX 10SP
- Front Derailleur

Shimano SLX 3SP
- Crank Set

Shimano M552
- B.B Set

Shimano BB71
- Cassette

Shimano Deore 11-36
- Chain

Shimano Deore
- Brake levers

Shimano M395 Disk
- Front brake

Shimano M395
- Rear brake

Shimano M395
- Wheelset

Rodi Excalibur 29
- Tires

Rubena Ocelot
- Inner tubes

Rubena
- Saddle

Prologo Kappa
- Seat clamp

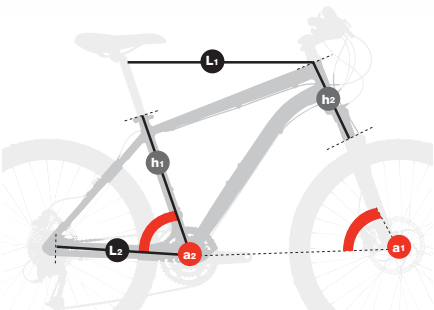
BH
- Seatpost

BH Lite
- Handlebar

BH Lite
- Grips

BH
- Weight

13 Kg



Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	390	100	575	440	70	72,5
MD	440	110	595	435	70	72,5
LA	480	120	620	435	70	72,5
XL	530	140	640	435	70	72,5

colors code



N41

29"

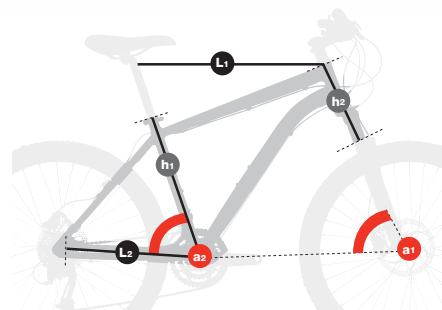
MTB

206



Peak 6.9 29"

A2933



Frame	Peak Alu 6061
Rear Shock	–
Fork	Suntour XCR RL 29 100MM
Stem	BH
Headset	Integrated
Shift levers	Shimano Deore 10SP
Rear Derailleur	Shimano SLX 10SP
Front Derailleur	Shimano Deore 3SP
Crank Set	Shimano M522
B.B Set	Shimano BBES25
Cassette	Shimano Deore 11-36

Chain	Shimano Deore
Brake levers	Shimano M395 Disk
Front brake	Shimano M395
Rear brake	Shimano M395
Wheelset	Rodi Excalibur 29
Tires	Rubena Ocelot
Inner tubes	Rubena
Saddle	BH
Seat clamp	BH
Seatpost	BH
Handlebar	BH
Grips	BH
Weight	13 Kg

Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	390	100	575	445	70	72,5
MD	440	110	595	445	70	72,5
LA	480	120	620	445	70	72,5
XL	530	140	640	445	70	72,5

colors



code

G09



207

Peak 6.7 29"

A2923

- Frame

Peak Alu 6061
- Rear Shock

–
- Fork

Suntour XCT MLO 29
100MM
- Stem

BH
- Headset

Integrated
- Shift levers

Shimano Acera 9SP
- Rear Derailleur

Shimano Alivio 9SP
- Front Derailleur

Shimano Acera 3SP
- Crank Set

Shimano Acera
- B.B Set

Shimano BBUN26
- Cassette

Shimano Acera 11-34
- Chain

KMC Z99
- Brake levers

Shimano M395 disk
- Front brake

Shimano M395
- Rear brake

Shimano M395
- Wheelset

Rodi Excalibur 29
- Tires

Rubena Ocelot
- Inner tubes

Rubena
- Saddle

BH
- Seat clamp

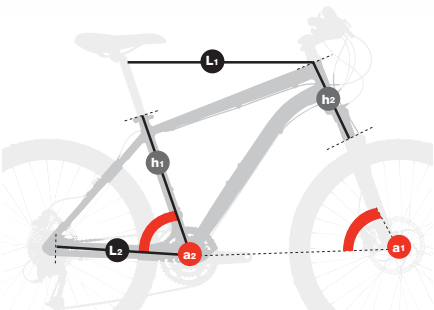
BH
- Seatpost

BH
- Handlebar

BH
- Grips

BH
- Weight

13,5 Kg



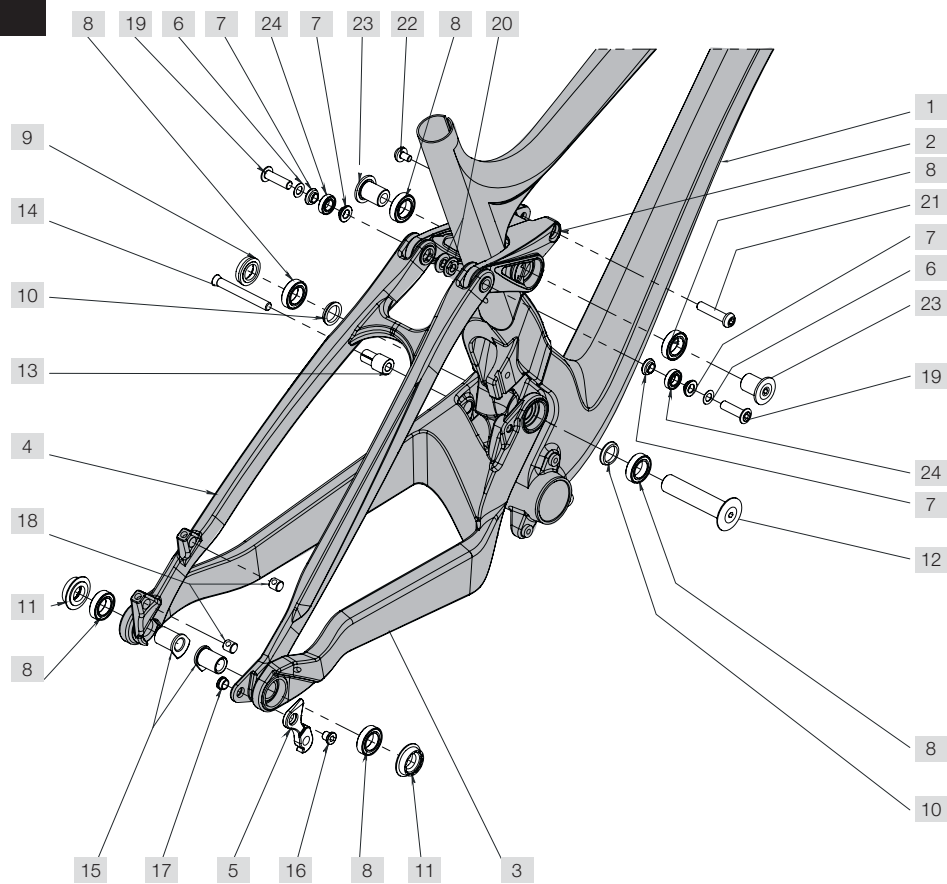
Dimensions in mm.

Size	h ₁	h ₂	L ₁	L ₂	a ₁	a ₂
SM	390	100	575	445	70	72,5
MD	440	110	595	445	70	72,5
LA	480	120	620	445	70	72,5
XL	530	140	640	445	70	72,5

colors	code
	G0/9

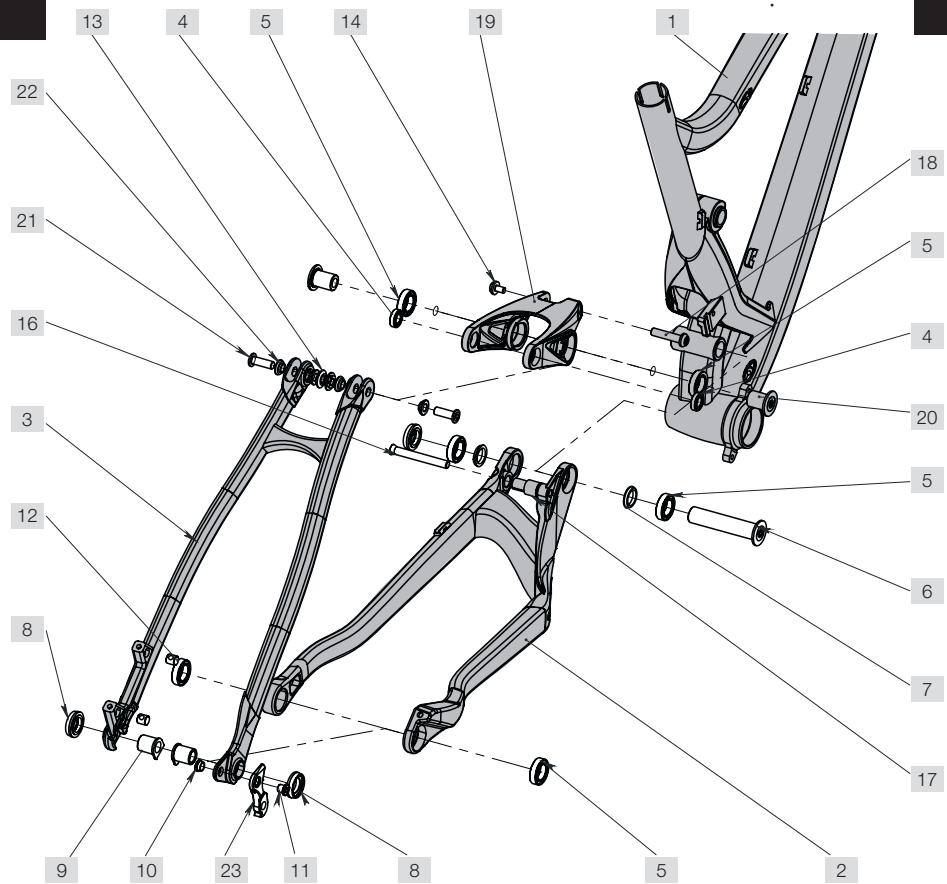
Lynx

Lynx 6 carbon



208

Lynx 6 alu



Lynx 6 carbon

item	description	qty	kit name	reference
15	Split Pivot Axle	1	Lynx6 Carbon Split Pivot Kit	381180200
8	Split Pivot Bearing	2		
11	Split Pivot Axle Nut	2		
12	Main Pivot Axle	1	Lynx6 Carbon Main Pivot Kit	381180300
8	Main Pivot Bearing	2		
10	Main Pivot Spacer	2		
9	Main Pivot Nut	1		
2	Monolink	1	Lynx6 Carbon Monolink Kit	381180400
8	Monolink Bearing	2		
23	Monolink Pivot Axle	2		
19	Seat Stay Clevis Axle	2	Lynx6 Carbon Seatstays Kit	381180500
6	Seat Stay Clevis Axle Washer	2		
7	Seat Stay Bearing Spacer	4		
24	Seat Stay Bearing	2		
20	Seat Stay Clevis Nut	2		

item	description	qty	kit name	reference
14	Lower Shock Bolt	1	Lynx6 Carbon Shock Mount Kit	381180600
13	Lower Shock Expander	1		
21	Upper Shock Mount Bolt	1		
22	Upper Shock Mount Pivot Bolt	1	Lynx6 Carbon Replacable Dropout	391467900
17	Replacable Dropout Nut	1		
5	Replacable Dropout	1		
16	Replacable Dropout Bolt	1	Lynx6 Carbon Front Triangle	381180700
1	Front Triangle	1		
2	Seatstays	1		
3	Chainstays	1	Lynx6 Carbon Chainstays	381180900

Lynx 6 alu

item	description	qty	kit name	reference
8	Split Pivot Axle Nut	2	Lynx6 Alu Split Pivot Kit	381181000
5	Split Pivot Bearing	2		
9	Split Pivot Axle	1		
6	Main Pivot Axle	1	Lynx6 Alu Main Pivot Kit	381181100
5	Main Pivot Bearing	2		
7	Main Pivot Spacer	2		
30	Main Pivot Nut	1		
19	Monolink	1	Lynx6 Alu Monolink Kit	381181200
20	Monolink Pivot Axle	2		
5	Monolink Bearing	2		
21	Seat Stay Clevis Axle	2	Lynx6 Alu Seatstays Kit	381181300
22	Seat Stay Bearing Spacer	4		
13	Seat Stay Clevis Nut	2		
4	Seat Stay Bearing	2		

item	description	qty	kit name	reference
16	Lower Shock Bolt	1	Lynx6 Alu Shock Mount Kit	381181400
17	Lower Shock Expander	1		
18	Upper Shock Mount Pivot Bolt	1		
14	Upper Shock Mount Pivot Bolt	1	Lynx6 Alu Replacable Dropout	391467900
10	Replacable Dropout Nut	1		
23	Replacable Dropout	1		
11	Replacable Dropout Bolt	1	Lynx6 Alu Front Triangle	381181500
1	Front Triangle	1		
2	Seatstays	1		
3	Chainstays	1	Lynx6 Alu Chainstays	381181700



This diagram shows an exploded view of a mechanical assembly, likely a robotic arm or a similar device. The components are numbered 1 through 26. The main body is a large, grey, L-shaped structure. A red motor or actuator is mounted on the upper arm. Various joints, bearings, and connectors are shown in red and black. The diagram uses dashed lines to indicate the assembly path and alignment of the parts. The numbered callouts are as follows:

- 1: Motor/actuator
- 2: Upper arm section
- 3: Lower arm section
- 4: Joint/bearing
- 5: Small connector/bushing
- 6: Small connector/bushing
- 7: Small connector/bushing
- 8: Small connector/bushing
- 9: Small connector/bushing
- 10: Small connector/bushing
- 11: Joint/bearing
- 12: Small connector/bushing
- 13: Small connector/bushing
- 14: Small connector/bushing
- 15: Small connector/bushing
- 16: Small connector/bushing
- 17: Joint/bearing
- 18: Joint/bearing
- 19: Joint/bearing
- 20: Joint/bearing
- 21: Joint/bearing
- 22: Joint/bearing
- 23: Joint/bearing
- 24: Joint/bearing
- 25: Joint/bearing
- 26: Small connector/bushing

Lynx 4.8 carbon

item	description	qty	kit name	reference
7	Split Pivot Axle Nut	2	Lynx4 Carbon Split Pivot Kit	381178600
12	Split Pivot Axle	1		
2	Split Pivot Bearing	2		
10	Main Pivot Axle	1	Lynx4 Carbon Main Pivot Kit	381178700
7	Main Pivot Axle Nut	1		
9	Main Picot Spacer	2		
2	Main Pivot Bearing	2		
5	Starlink Axle	1	Lynx4 Carbon Starlink Kit	381178800
8	Starlink Bolt	2		
2	Starlink Bearing	2		
24	Starlink Screw	2		
3	Drive Side Upper Rocker	1		
4	Non Drive Side Upper Rocker	1	Lynx4 Carbon Seatstays Kit	381178900
27	Seatstay Clevis Axle	2		
28	Seatstay Clevis Nut	2		
26	Seatstay Clevis Bearing Washer	4		
1	Seatstay Clevis Bearing	2		
29	Seatstay Clevis Washer	2		

item	description	qty	kit name	reference
18	Clevis	1	Lynx4 Carbon Shock Mount Kit	381179000
17	Shock Lower Mount	1		
23	Shock Clevis Clamping Bolt	1		
13	Clevis Bearing	1		
15	Clevis Bearing Washer	2		
25	Upper Shock Mount Bolt	1		
11	Shock Clevis Bolt	1		
14	Shock Clevis Bolt Washer	2	Lynx4 Carbon Replacable Dropout	391467900
16	Shock Clevis Axle	1		
20	Replacable Dropout Nut	1		
6	Replacable Dropout	1	Lynx4 Carbon Front Triangle	381179100
19	Replacable Dropout Bolt	1		
30	Front Triangle	1	Lynx4 Carbon Seatstays	381179200
31	Seatstays	1		
32	Chainstays	1	Lynx4 Carbon Chainstays	281179300

Lynx 4.8 alu

item	description	qty	kit name	reference
13	Split Pivot Axle	1	Lynx4 Alu Split Pivot Kit	381179400
11	Split Pivot Axle Nut	2		
25	Split Pivot Bearing	2		
16	Main Pivot Axle	1	Lynx4 Alu Main Pivot Kit	381179500
11	Main Pivot Axle Nut	1		
25	Main Pivot Bearing	2		
21	Main Pivot Spacer	2		
20	Starlink Axle	1	Lynx4 Alu Starlink Kit	381179600
3	Starlink Bolt	2		
25	Starlink Bearing	2		
5	Starlink Screw	2		
3	Drive Side Upper Rocker	1		
4	Non Drive Side Upper Rocker	1	Lynx4 Alu Seatstays Kit	381179700
19	Seatstay Clevis Axle	2		
18	Seatstay Clevis Nut	2		
17	Seatstay Clevis Bearing Washer	4		
26	Seatstay Clevis Bearing	2		

item	description	qty	kit name	reference
7	Clevis	1	Lynx4 Alu Shock Mount Kit	381179800
15	Clevis Axle	2		
17	Clevis Axle Spacer	2		
8	Shock Clevis Clamping Bolt	1		
9	Shock Lower Mount Spacer	1		
4	Shock Upper Pivot Axle	1		
6	Shock Upper Pivot Bolt	1		
22	Replacable Dropout Bolt	1	Lynx4 Alu Replacable Dropout	391467900
23	Replacable Dropout Nut	1		
24	Replacable Dropout	1	Lynx4 Alu Front Triangle	381179900
30	Front Triangle	1		
31	Seatstays	1	Lynx4 Alu Seatstays	381180000
32	Chainstays	1	Lynx4 Alu Chainstays	381180100



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213

warranty

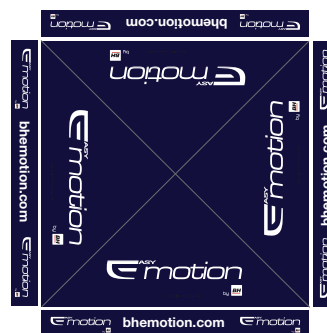
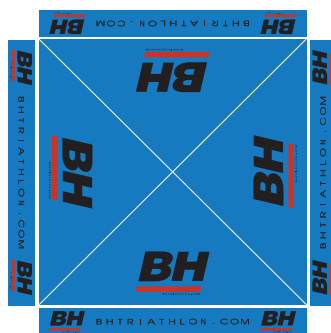
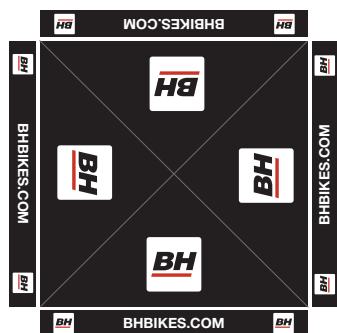




pop material

214

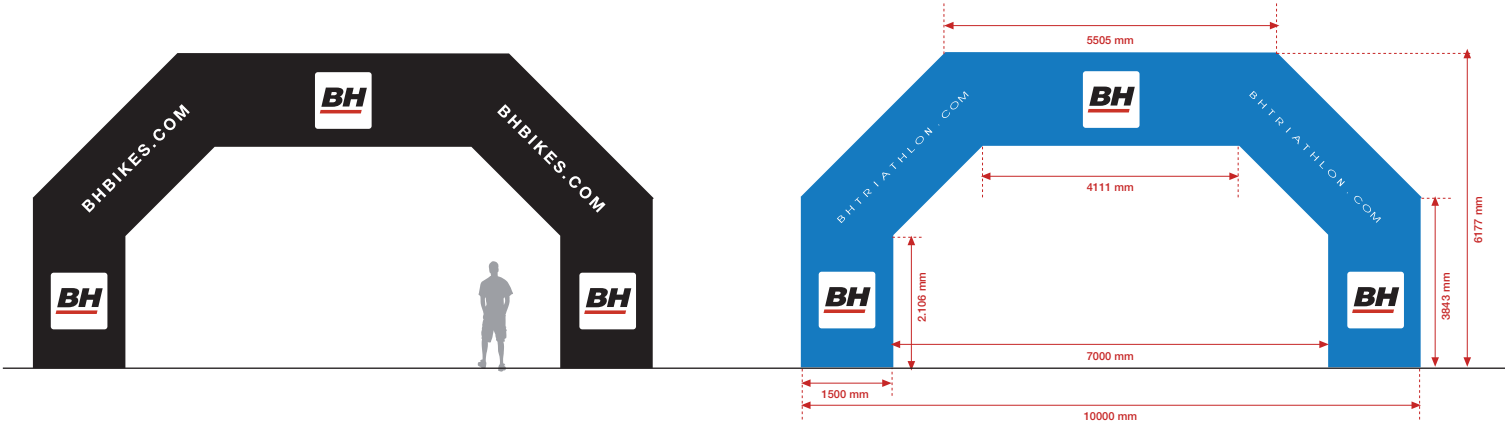
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393199800	BH (3 x 3 m).	400 €	
393199800	Triathlon (3 x 3 m).	400 €	
393199900	Easy Motion (3 x 3 m).	400 €	





Ref			fly-banners
393199600	BH (0,6 x 2 m).	40 €	
393210200	BH (0,8 x 2,8 m).	60 €	
393210200	Triathlon (0,8 x 2,8 m).	60 €	
393199700	Emotion (0,6 x 2 m).	40 €	
393220800	Emotion (0,8 x 2,8 m).	60 €	

Ref		inflatable arch
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BH TRIATHLON.....		consult



dealers

BH bikes Europe (headquarters)

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Tel: + 34 945 13 52 02 / Tel: +34 945 13 74 99
bh@bhsa.es service@bhsa.es
www.bhbikes.com

BH bikes Portugal**Norte, Madeira, Azores, Africa**

Tel: +351 912 468 700
joaroloportugal@gmail.es

Sul

Tel: +351 935 800 585
bhportugalsul@bhsa.es

BH bikes France**Sud-est:**

Dominique Sanders;
Tel: +33 (0)6 89 27 02 30
dominique.sanders@wanadoo.fr

Sud-ouest:

Christophe Contant
Tel: +33 (0)6 79 93 14 99
christophecontant@yahoo.fr

Nord-ouest:

Thierry Lelasseux
Tel: +33 (0)6 80 68 36 88
lelasseux.thierry@orange.fr

Nord et Région Parisienne:

Christian Delaporte
Tel: +33 (0)6 08 62 75 20
ch.delaportebh@gmail.com

Nord-est:

Sylvain Boge
Tel: +33 (0)6 08 75 11 80
sylvainboge@gmail.com

BH bikes Belgique and Luxembourg**Wallonie / Bruxelles / Luxembourg:**

Stephan Bertozzi
Tel: +32 (0)4 76 75 00 87
belux@bhsa.es

Flanders / Brussel:

Hans Huylebroeck;
Tel: +32 (0)4 76 20 48 85
h.huylebroeck@skynet.be

BH bikes Italia

Giuseppe Orsi
Tel: + 39 08 18 78 94 53
bhitalia@libero.it

BH bikes Schweiz

Zollinger Sport Ag
Tel: + 41(0) 56 268 62 80
franz@zollingersport.ch

BH bikes Deutschland**PLZ 0, 1, 2, 3, 4, 5 & 6:**

Tel: 0170 2009483
Herbert.Herrmann@email.de

PLZ 7, 8 & 9:

Tel: +49 (0)711/633462-50 0170 7607399
a.mayer@mayersport.de

BH bikes Österreich

Christian Deixler
Tel: +43 (0)7242 350614
Tel: +43 (0)664 1617931
c.deixler@bhsa.es

BH bikes Nederland

Daniel Bentveld
nederland@bhsa.es
Tel: +31 6 28 22 37 28

BH bikes UK and Ireland

Andy Morris
Tel: +44 84 43 35 39 88
andy.morris@bh-uk.co.uk

BH bikes Asia

8F, No 107, Sec 3, Xitun District
Taichung City 40762
Taiwan (R.O.C)
Tel: +886 4 2358 2050
Fax: +886 4 2358 2060
info@bhbikesasia.com
www.bhbikesasia.com

BH bikes China

No.155, Baiyundu Rd., Ludu Town,
Taichang City, Jiangsu, China (215412)
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www.bhbikes.cc
info@bhbikes.cc

BH bikes USA

1807 West Drake Drive
Tempe, AZ 85283 (USA)
Tel: +1 480 467 2920
www.bhbikes.net

BH bikes Australia

PO Box 6564, Baulkham Hills
NSW 2153
info@bhbikes.com.au

BH bikes México

Jorge Torre Robaina
jorgetorre@bh.com.mx
Móvil: +52 (1)44 4188 9496

BH bikes Sudamérica

Guillermo Narváez Monsivais
gnarvaez@bh.com.mx
Móvil: +52 (1)44 41 74 6929



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