

BH









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









Concept store



Concept Store, the new BH experience



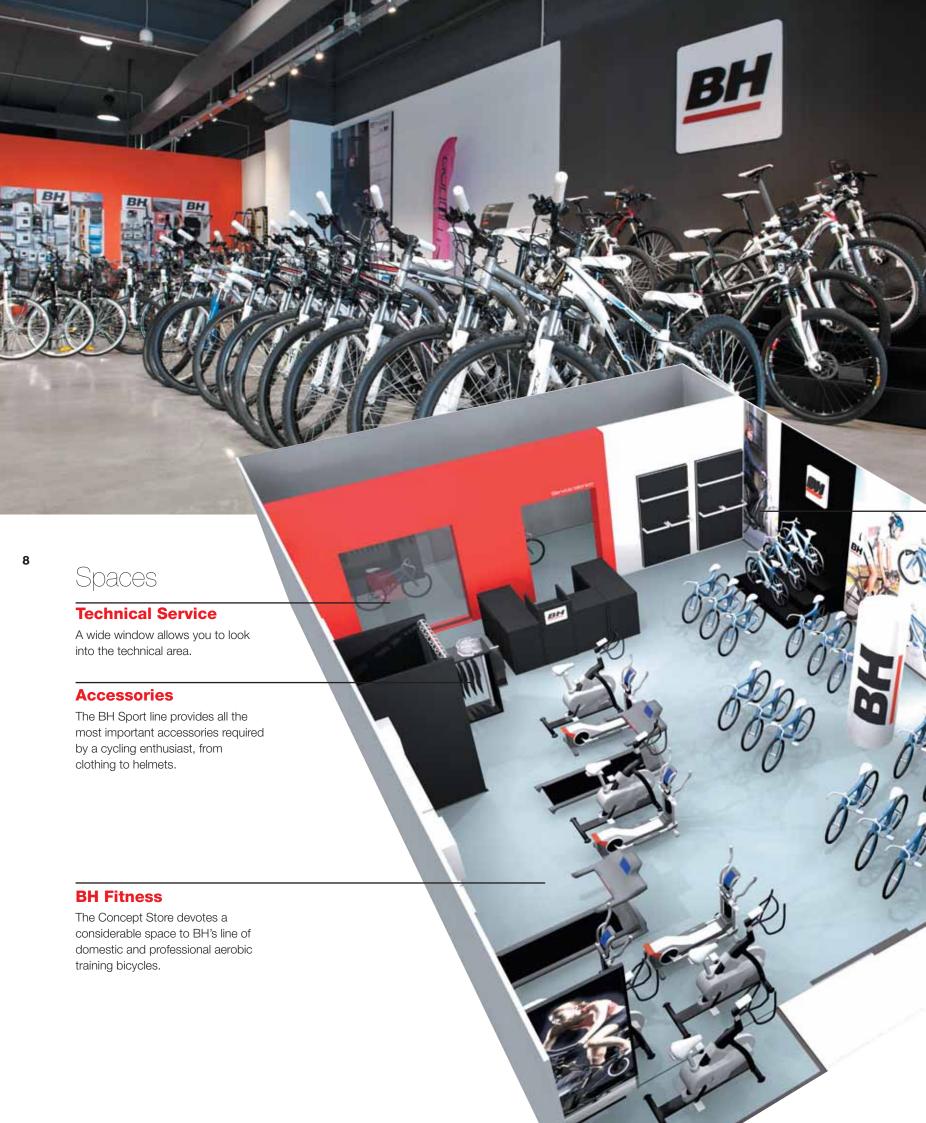
BH presents its new chain of shops, the Concept Stores. The Concept Store is an exclusive shop that expresses and exemplifies the brand's values, philosophy and personality

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 though our innovative products and progressive corporate culture.





Customisable spaces

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



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

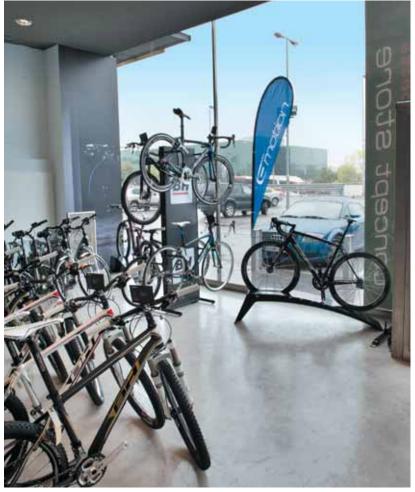


MTB enthusiasts also have a specialised area in the new Concept Stores.

Racing

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









demo tou



actions tocusi

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	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			
ΔΩΙΔ			Taipei Bicycle	China Bicycle								

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Race in Roquetas, team «Burgos 2016»

onsorship

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.

of sport events

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.

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

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SORShip 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 Murgoitio.

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

team **BH Suntour**; the Belgian team Team Terra Footwear Bicyclee; 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.



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.



Distribution support 2013

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 twowheel sport. Magazines in Spain, France, Portugal, Greece, Germany, Italy and the United Kingdom periodically publish advertisements including our models.

Know about everything

publishes on BH.

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

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

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

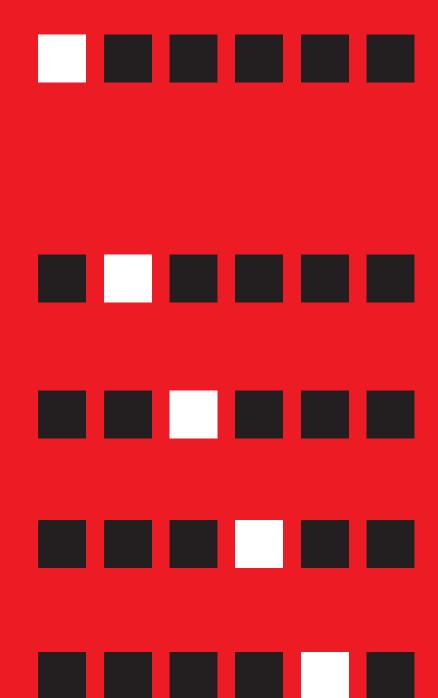
You can subscribe to this newsletter at www.bhbikes.com











ultralight ultralight RC prisma zaphire aerolight RX team flat bar cristal Lynx 6 Lynx 4 ultimate RC peak 29" WARRANTY / POP MATERIAL



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.



RFEC



Top: **Burgos-BH 2016**Bottom: **Spanish Royal Cycling Federation**

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 it 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.

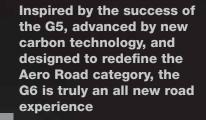
The RFEC is in charge of the different Spanish Cycling Championships and the Spanish National Cycling Teams. It also organises different amateur competitions.





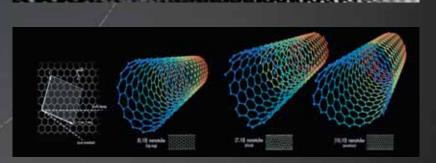






1. A completely new and lighter frame

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 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

new seat post design

internally routed cable guide system

integrated headset

more aerodynamic fork

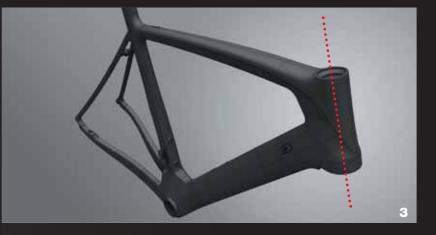
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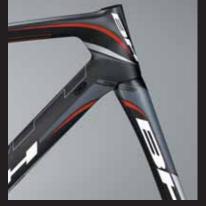
short rear triangle

oversized bottom bracket



25







The 1.5" tapered headtube includes full carbon molded bearing races that simplifies the headtube 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

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

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.





6. Internally Routed Cable

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.





Global Concept G6

Frame kit Global Concept G6



Global Concept G6 1.5"





Aerodynamic power





G6 8.9 L91C3

Shimano Dura Ace Di2 11 Shimano Dura Ace 11 59/34

Shimano C35 Continental GrandPrix

kg 6,6

XS/SM/MD/ LA/XL





G6 8.7 L90C3

Shimano Dura Ace Di2 11 Shimano Dura Ace 11 59/34

Shimano C35 Continental GrandPrix

XS/SM/MD/ LA/XL

kg 6,5





G6 8.5 L80C3

3 Sram Red

FSA SLK 386 50/34 Michelin Pro4

2ipp 404

XS/SM/MD/ LA/XL

kg 6,6

G6 8.3 L70C3

Shimano Ultegra Di2 Vision Trimax T42 FSA SLK 386 50/34 Michelin Lithion2

XS/SM/MD/ LA/XL

27

kg 7,2





G6 8.1 L60C3

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

kg 7,3



G6 8.0 L50C3

Shimano Ultegra

Vision Trimax T42

FSA SLK 386 50/34 Michelin Lithion2

XS/SM/MD/ LA/XL kg 7,3



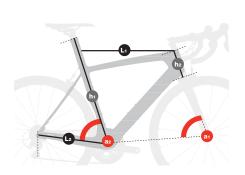






Global Concept G6

Frame kit Global Concept G6



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





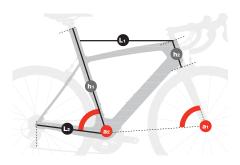
colors	code
	N34
	N35

Size	hı	h ₂	(L2	aı	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





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 Dooble Density Weight 6,6 Kg

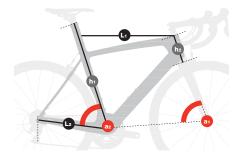
Size	hı	h ₂	(5)	L ₂	aı	a 2
XS	530	110	520	402,5	72	74
SM	600	120	543	402,5	72,5	72,8
MD	640	150	557	402,5	73	72,5
LA	680	185	570	402,5	73	72,5
XL	690	195,8	583,3	402,5	73,25	72,5

colors	code
	N34
	N35





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 GrandPrix Saddle Prologo Zero Seat Clamp G6 Seatpost G6 Handlebar FSA SLK compact Grips BH Dooble Density

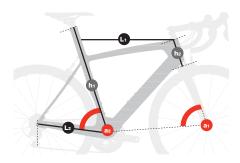
Weight 6,5 Kg

Size	hı	h ₂	(5)	L ₂	aı	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

code
N34
N35



G6 8.5 L80C3



Frame Global Concept G6 Fork Global Concept G6 1.5" Stem BH Evo Headset BH Evo 1.5" Shift levers Sram Red Rear Derailleur Sram Red Front Derailleur Sram Red Chainwheel FSA SLK 386 50/34 B.B Set Integrated

Cassette Sram Red 11/26

Chain Sram PC1070 Brake Levers Sram Red Rims Zipp 404 Tires Michelin Pro4 Saddle San Marco Zoncolan Seat Clamp G6 Seatpost G6 Handlebar BH Evo Wing Grips BH Dooble Density Weight 6,6 Kg

Size	hı	h ₂	5	L ₂	aı	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
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	N35

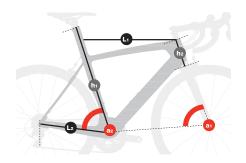




G6 8.3 L70C3



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 Dooble Density

Weight 7,2 Kg

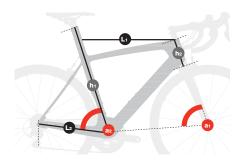
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SM	600	120	543	402,5	72,5	72,8
MD	640	150	557	402,5	73	72,5
LA	680	185	570	402,5	73	72,5
XL	690	195,8	583,3	402,5	73,25	72,5

colors	code
	N34
	N35



G6 8.1 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 Dooble Density Weight 7,3 Kg

Size	hı	h ₂	(5)	L ₂	aı	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

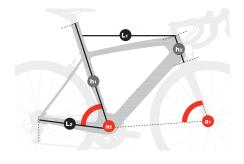
code
N34
N35





G6 8.0 L50C3





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

Frame Global Concept G6

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 Dooble Density Weight 7,3 Kg

Size	hı	h ₂	5	L ₂	aı	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

code
N34
N35

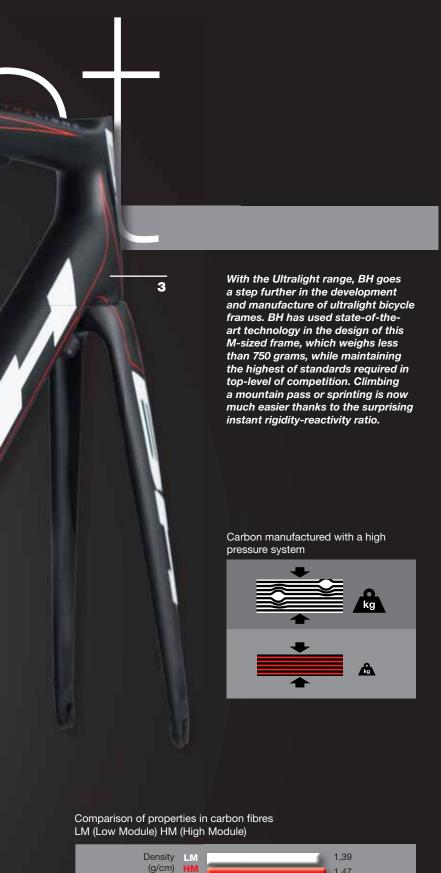


Unmatched lightness, rigidity and precision

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

racing

2



Young's Modulus LM

Specific Young's

Modulus (Mm)

Traction resistance LM (GPa)

(GPa)

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

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 stateof-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.

1.47

12.4

ULTRALIGHT

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.



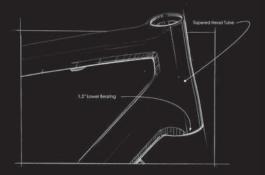
More torsion stiffness

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%.

38

racing



3. 1.5" Integrated carbon conical headset

More side rigidity

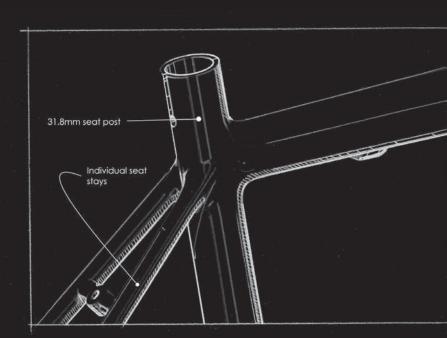
Ultralight bicycles also include an important technological innovation in the integrated conical headset. The head tube is manufactured entirely in carbon, which notably increases the side rigidity and torsion stiffness and also avoids any bearing play developing in the head tube.

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-Slooping» 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 ultracompact bicycle that in extreme situations, such as sudden accelerations when climbing or sprinting, pushes you further.



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

Shimano Dura Ace Di2 11

Shimano Dura Ace 11 Continental GrandPrix

Shimano C24

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



Ultralight 9.5

L97C3

Shimano Dura Ace Di2 11

Shimano C24 Shimano Dura Ace 11 Continental GrandPrix

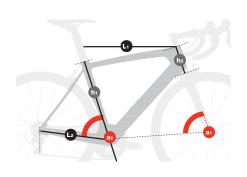
XS/SM/MD/ LA/XL kg 6,1



L98C3



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







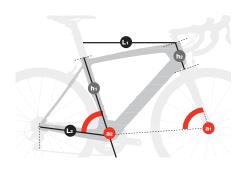
imer	sions	in	mm	1

Size	hi	h ₂	(3)	L ₂	aı	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



Ultralight 9.9 L99C3





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

Frame Ultralight

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

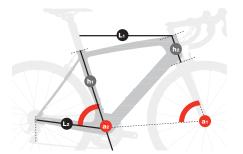
Size	h	h ₂	(3)	L ₂	aı	a ₂
XS	470	115	510	402	72,2	74
SM	480	120	543	402	72,5	73
MD	530	150	547	402	73	72,5
LA	565	185	570	402	73	72,5
XL	577	195	585	402	73,25	72,5

colors	code
	C03





Ultralight 9.7 L98C3



Frame Ultralight
Fork Ultralight 1.5"
Stem FSA Kforce Evo
Headset FSA Evo 1.5"
Shiff 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 Di2 11

Chain Shimano Dura Ace 11
Brake Levers Shimano Dura Ace Di2 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 Dooble Density

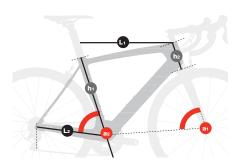
Weight 6,3 Kg

Size	hı	h ₂	(5)	L ₂	aı	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



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 Dooble Density Weight 6,1 Kg

Size	hı	h ₂	(5)	L ₂	aı	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

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



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 -

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.



ultralight RC

Ultralight RC

Frame kit Ultralight RC



↑ Ultralight RC



XS/SM/MD/LA/XL

The ideal balance between rigidity and lightness









Sram Red 2013

DTSwiss Tricon 1700 XS / SM / MD / LA / XL

FSA SLK 386 50/34 Continental Grand Prix

kg 6,6

L75C3

L95C3





XS/SM/MD/ LA/XL kg 6,9





















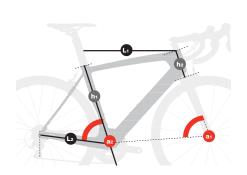


L55C3



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





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	31	

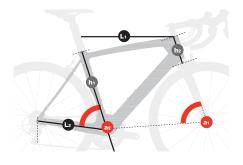
Size	hı	h ₂	(L ₂	aı	a 2
XS	480	110	520	402	72	74
SM	500	120	540	402	72	73
MD	530	150	557	402	73	72,5
LA	560	185	570	402	73	72,5
XL	570	195	585	402	73	72,5

colors	code
	N36



Ultralight RC 8.9

_95C3



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

hift levers Shimano DA 11 Saddle Prologo Zero II

Derailleur Shimano DA 11 Seat Clamp Ultralight RC

Derailleur Shimano DA 11 Seatpost FSA SLK 27,2

nainwheel Shimano DA 11 50/34 Handlebar FSA SLK Compact

B.B Set Integrated Grips BH Dooble Density

Cassette Shimano DA 11 11/25 Weight 6,5 Kg

Chain Shimano DA 11

Rims Shimano RS61

Tires Continental Grand Prix

Brake Levers Shimano DA 11

Dimensions in mm.

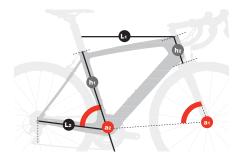
Size	hı	h ₂	(3)	L ₂	aı	a ₂
XS	480	110	520	402	72	74
SM	500	120	540	402	72	73
MD	530	150	557	402	73	72,5
LA	560	185	570	402	73	72,5
XL	570	195	585	402	73	72,5

colors	COC
	N3

49



Ultralight RC 8.7



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

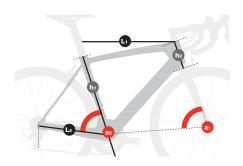
Chain Sram PC1070 Brake Levers Sram Red 2013 Rims DTSwiss Tricon 1700 Tires Continental Grand Prix Saddle Prologo Nago Evo Nack Seat Clamp Ultralight RC Seatpost BH Evo 27,2 Handlebar BH Evo compact Grips BH Dooble Density Weight 6,6 Kg

Size	hı	h ₂	(3)	L ₂	aı	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



Ultralight RC 8.5 L75C3



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

Frame Ultralight RC

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 Dooble Density Weight 6,9 Kg

Chain KMC X10

Brake Levers Shimano Ultegra

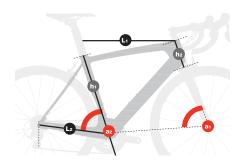
Size	hı	h ₂	(3)	L ₂	aı	a ₂
XS	480	110	520	402	72	74
SM	500	120	540	402	72	73
MD	530	150	557	402	73	72,5
LA	560	185	570	402	73	72,5
XL	570	195	585	402	73	72,5

colors	code
	N36



Ultralight RC 8.3





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 Dooble Density

Weight 6,8 Kg

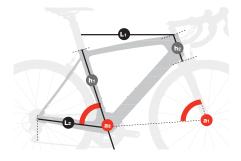
Size	hı	h ₂	(5)	L ₂	aı	a ₂
XS	480	110	520	402	72	74
SM	500	120	540	402	72	73
MD	530	150	557	402	73	72,5
LA	560	185	570	402	73	72,5
XL	570	195	585	402	73	72,5

colors	cod
	N36





155C3



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 Dooble Density
Weight 6,8 Kg

Size	hı	h ₂	(3)	L ₂	aı	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

Professional performance and features

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

Integrated headset

resistance

100% carbon



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 bicvcles, but concentrated in a bicycle specially suited for a wide range of top-level cyclists or cyclotourers. Its top tube with a semislooping 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 guaranties rigidity and performance.

The arrangement of carbon in the frame has been exclusively designed to be extremely complient. The result in 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 cvclists a more stable behaviour without sacrificing the reactivity, explosiveness and performance so characteristic of a top-level competition BH bicycle.

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 compliantness is achieved and the bottom bracket's rigidity has been remarkably improved.

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 toplevel 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.

55

Prisma PF30

Frame kit Prisma PF30



Prisma FullCarbon



SM/MD/LA/XL/XX

Resistance



Prisma 7.9 Sram Red L47C3











57







FSA Gossamer PF30 Mavic 700x23



kg 7,8



Prisma 7.6 L36C3

Shimano Ultegra FSA SLK PF30

Mavic KS Equipe S

Mavic 700 x 23











L40C3

Prisma 7.5 Sram Force

Vision Trimasx T30 FSA Gossamer PF30 Michelin Lithion2

SM/MD/LA/ XL/XX

kg 7,7



L35C3

Shimano Ultegra

Shimano RS10 FSA Gossamer PF30 Michelin Dynamic SM / MD /LA / XL / XX

7,9



L32C3

Prisma 7.1 Shimano 105 FSA Omega PF30





kg 8,6



L30C3

Prisma 7.0 Shimano Tiagra 10v FSA Omega PF30

Shimano WHR501 Rubena Syrinx 700x23

SM/MD/LA/ XL/XX kg 8,8











Prisma PF30

Dimensions in mm.

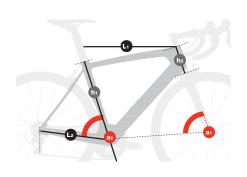
72,5

73,5

[2

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Frame kit Prisma PF30



hi

Size

SM

MD

LA

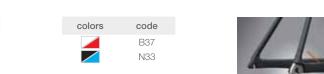
XL

XX

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



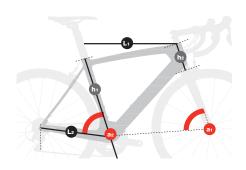








Prisma 7.9 L47C3



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

Frame Prisma PF30

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 Dooble Density Weight 7,8 Kg

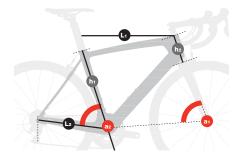
Size	hı	h ₂	(3)	L ₂	aı	a ₂
SM	440	130	518	406	72	74
MD	470	150	540	406	72,5	73
LA	490	175	557	406	73	73
XL	510	190	570	406	73	72,5
XX	540	215	385	406	73,5	73

colors	code
	B37





Prisma 7.7 L45C3



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

Frame Prisma PF30

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 Dooble Density

Weight 7,8 Kg

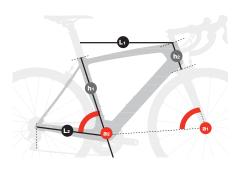
Size	hı	h ₂	(3)	L ₂	aı	a 2
SM	440	130	518	406	72	74
MD	470	150	540	406	72,5	73
LA	490	175	557	406	73	73
XL	510	190	570	406	73	72,5
XX	540	215	385	406	73,5	73

colors	code
	B37





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.

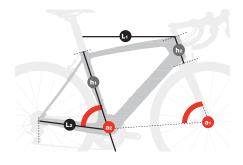
Size	hı	h ₂	(5)	L ₂	aı	a ₂
SM	440	130	518	406	72	74
MD	470	150	540	406	72,5	73
LA	490	175	557	406	73	73
XL	510	190	570	406	73	72,5
XX	540	215	385	406	73,5	73

colors	code
	B37
	N33



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 Trimasx 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	hı	h ₂	(5)	L ₂	aı	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

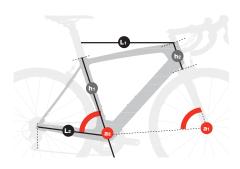
colors

code N33





Prisma 7.3 L35C3



Frame Prisma PF30 Fork Prisma Carbon Stem BH Lite Headset BH Lite 1,5" 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

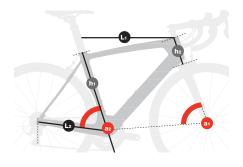
Chain KMC x10 Brake Levers Shimano Ultegra Rims Shimano RS10 Tires Rubena Syrinx Saddle Prologo Kappa Seat Clamp Prisma Seatpost BH S-Lite 31,6 Handlebar BH Lite Grips -Weight 7,9

Size	hı	h ₂	(5)	L ₂	aı	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



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

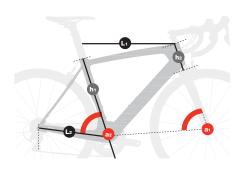
Size	hı	h ₂	(5)	L ₂	aı	a 2
SM	440	130	518	406	72	74
MD	470	150	540	406	72,5	73
LA	490	175	557	406	73	73
XL	510	190	570	406	73	72,5
XX	540	215	385	406	73,5	73

colors	code
	B37
	N33





Prisma 7.0 L30C3



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.

Frame Prisma PF30

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

Size	hı	h ₂	(5)	L ₂	aı	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

22001 **Performance and** comfort on the road Zaphire is the ideal range for an enthusiastic rider that wants to enter the cycling world

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 compiance 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 arounnd 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 2013

Frame kit Zaphire 2013

Zaphire carbon

XS/SM/MD/LA/XL



Resistance



Zaphire 6.9

L27C3

Shimano 105 FSA Omega MegaExo

Sh WHR501 Michelin Dynamic XS/SM/MD/ LA/XL

67

kg 9,1



Zaphire 6.7

Shimano Tiagra 10v Stylus 36

FSA Tempo 50/34 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



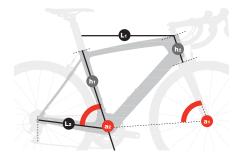
L25C3





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

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

Chain KMC x10

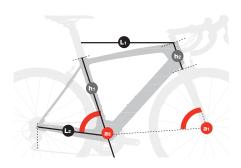
Size	h	h ₂	(3)	L ₂	aı	a 2
XS	??	??	??	??	??	??
SM	440	120	519	408	71	74
MD	490	145	550	408	73	73
LA	540	175	580	408	74	73
XL	590	190	605	408	74	72

colors	code
	N37
	B38



Zaphire 6.7 L25C3

Frame Zaphire 2013 Alu 7005 TB



Fork Zaphire Carbon Stem BH Alu Headset FSA Orbit 1 1/8" Shift levers Microshift 10v Rear Derailleur Shimano Tiagra 10v Front Derailleur Shimano Tiagra Chainwheel FSA Tempo 50/34 B.B Set Integrated Cassette Shimano Tiagra 11/25

Chain KMC X10 Brake Levers BH doble pivote Rims Stylus 36 Tires Rubena Syrinx 700x23 Saddle San Marco Ponza Seat Clamp Zaphire 2013 Seatpost BH Alu 27,2 Handlebar BH Alu Grips -Weight 9,9 Kg

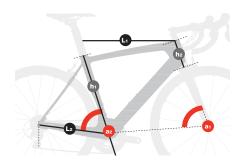
Size	hı	h ₂	(5)	L ₂	aı	a 2
XS	??	??	??	??	??	??
SM	440	120	519	408	71	74
MD	490	145	550	408	73	73
LA	540	175	580	408	74	73
XL	590	190	605	408	74	72

code		
N37		
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

Size	hi	h ₂	(5)	(I2)	aı	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





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.



Eneko LLANOS

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

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.



Angela NAETH

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



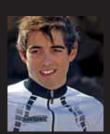
Nicola SPIRIG

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



João SILVA

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



1













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





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

7.

9.



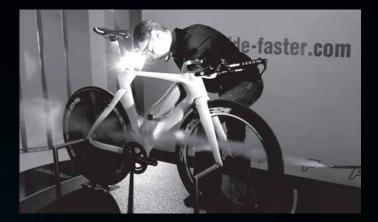
A machine designed by and for triathletes.

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

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

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 percise and highly controlled layup 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.

The structure of the Aero frame

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 toprange 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 flexiblity 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.







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.





79

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.

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.

triathlon









Aero. This is a rigid, fast, and lightweight bike. It suits me really well.»

Eneko LLANOS, triathlete

«I'm delighted with the

AEROLIGHT



Aerolight 9.9

LT703

80

Shimano Dura Ace Di2 11 Vision Metron 386 Shimano Dura Ace C50

Continental Grand Prix kg 7,9

SM, MD, LA, XL

LT603

Shimano Dura Ace 11 Shimano Dura Ace C50 Aerolight 9.7

VISION METRON 386 Continental Grand Prix kg 7,7

SM, MD, LA, XL





Aerolight 7 Shimano Ultegra Di2 0 Vision T42
9.5 Rotor 3DF 386 aero Rotor 3DF 386 aero Michelin Lithion2

SM, MD, LA, XL kg 8

Aerolight 9.3

LT403

Shimano Ultegra Rotor 3DF 386 aero Michelin Lithion2

Vision T42

SM, MD, LA, XL

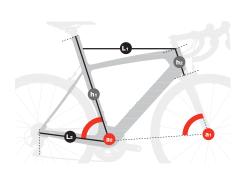
kg 7,8

LT503





Aerolight Frame kit Aerolight



145

165

500/520/540

520/540/560

540/560/580

556/577/600

380

73,5

hi

550

600

650

750

Size SM

MD

LA

XL

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

78/76/74

78/76/74

78/76/74





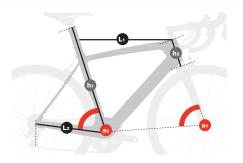
Dime	ensions in mm.		
aı	a ₂	colors	code
72	78/76/74		N43





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

Size	hı	h ₂	(1)	L ₂	aı	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

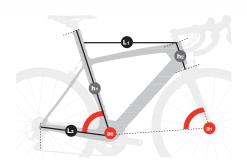
colors	code
	N43



Aerolight 9.7 LT603



Cassette Shimano Dura Ace 11 11/25



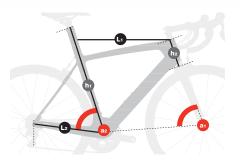
Frame Aerolight Chain Shimano Dura Ace 11 Fork BH Aerolight Brake Levers -Stem BH Aerolight Rims Shimano Dura Ace C50 Headset BH Lite 1 1/8" Tires Continental Grand Prix Shift levers Shimano Dura Ace 11 Saddle Prologo Nago Evo TTR Seat Clamp Aerolight Rear Derailleur Shimano Dura Ace 11 Front Derailleur Shimano Dura Ace 11 Seatpost BH Aerolight Crank Set Vision Metron 386 Handlebar BH Aerolight B.B Set Integrated Grips -

Weight 7,7 Kg

Size	h	h ₂	(I)	L 2	aı	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





Frame Aerolight
Fork BH Aerolight
Steep BLI 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

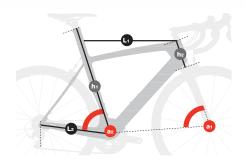
Size	hi	h ₂	(5)		aı	a 2
SM	550	105	500/520/540	380	72	78/76/74
MD	600	125	520/540/560	380	73	78/76/74
LA	650	145	540/560/580	380	73	78/76/74
XL	750	165	556/577/600	380	73,5	78/76/74

colors	code
	N43









Frame 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

Size	hı	h ₂	(5)	L ₂	aı	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

86

Frame kit GC Aero 2

GC Aero

SM, ML, LA, XL



GC Aero 2 8.9

Shimano Ultegra Rotor Crono 3DF Vision T42

SM, MD, LA, XL

LT303



kg 8,2



Titan S-Lite Michelin Orium

SM, MD, LA, XL kg 8,6



LT103

GC Aero 2 7 Shimano Tiagra 10V 5 Shimano WHR501 8.5 FSA Omega PF30 50/34 Michelin Orium

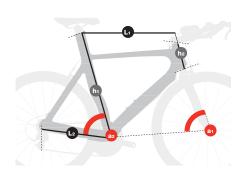
SM, MD, LA, XL kg 8,7

LT203





GC Aero Prame 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.





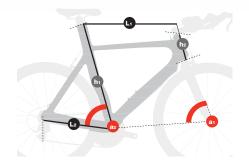
					Dimer	nsions in mm.
Size	hı	h ₂	(5)	L ₂	aı	a 2
SM	550	105	500/520/540	380	72	78/76/74
MD	600	125	520/540/560	380	73	78/76/74
LA	650	145	540/560/580	380	73	78/76/74
XL	750	165	556/577/600	380	73.5	78/76/74

colors	code
	N32





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

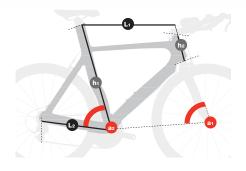
Chain KMC X10 Brake Levers -Rims Vision T42 Tires Michelin Lithion2 Saddle San Marco Ponza TT Seat Clamp GC Aero 2 PF30 Seatpost GC Aero 2 3 POS. Handlebar Vision Alu Grips -Weight 8,2 Kg

Size	h	h ₂	(1)	L ₂	aı	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



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 —

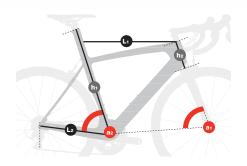
Weight 8,6 Kg

Size	hı	h ₂	(5)	L ₂	aı	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



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

Size	hı	h ₂	(5)		aı	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





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.



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





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 propriatery 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 cyclotrons 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 has 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 tortional 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

Frame kit RX Team

SM, MD, LA, XL

RX Team Full carbon

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





Mavic KS Equipe

8 Rotor 3DF 386 46/36 Michelin Mud 700x34 kg 7,6

SM, MD, LA, XL



RX Team 8.5 Shimano 105

Shimano Whr501 Rotor 3DF 386 46/36 Michelin Mud 700x34 kg 7,8

SM, MD, LA, XL

LC103

LC203

Shimano Ultegra







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







Size	hı	h ₂	(L2	aı	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

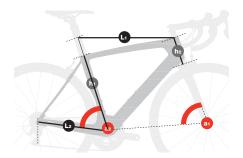


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RX Team 8.9 Disc





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

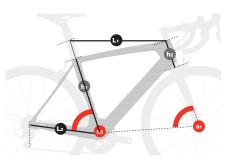
Seat Clamp RX Team
Seatpost FSA SL280
Handlebar FSA Rd300
Grips BH
Weight 7,9 Kg

Size	h	h ₂	(3)	L ₂	aı	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



RX Team 8.7



Fork PX 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

Frame RX Team

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

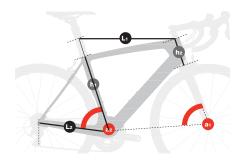
Size	h	h ₂	(3)	L ₂	aı	a ₂
SM	500	120	520	425	71	74,5
MD	535	135	538	425	72	74
LA	560	155	557	425	72	73,5
XL	580	170	575	425	72,5	73

colors	code
	R11









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

Size	hı	h ₂	(3)	L ₂	aı	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







LM033

Shimano Tiagra

Rody Stylus Rubena Flash 28

Touring 5.7

LM013

Touring v-brake

Rody Stylus

Shimano RD2300 8v Rubena Flash 28

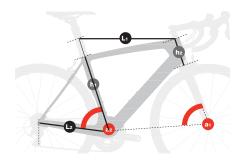
kg 10,3

CICIOCIOSS



Prisma sport





Fork Prisma Carbon
Stem BH S-Lite
Headset FSA 1.5"
Shifft 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

Frame Prisma

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 Grips BH
Weight 8,9 Kg

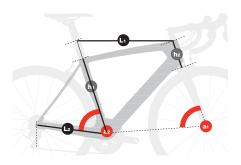
Size	hı	h ₂	(3)	L ₂	aı	a 2
SM	440	130	518	406	72	74
MD	470	150	540	406	72,5	73
LA	490	175	557	406	73	73
XL	510	190	570	406	73	72,5

colors	code
	N33



Zaphire sport

LM053



Fork Zaphire carbon/alu
Stem BH Lite
Headset FSA 1 1/8"
Shifft levers Shimano Tiagra 11/25
Rear Derailleur Shimano Tiagra 10
Front Derailleur Chainwheel FSA Vero
B.B Set Integrated
Cassette Shimano Tiagra 11/25

Frame Zaphire Alu

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
Grips BH
Weight 9,3 Kg

Size	hı	h ₂	(3)	L ₂	aı	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

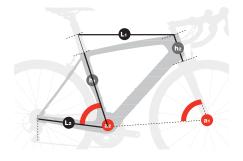
CICIOCIOSS

flat bar



Touring 5.9

LM033



Fork Touring v-brake
Stem BH Alu
Headset FSA 1 1/8"
Shift levers Shimano Acera
Rear Derailleur Shimano Tiagra
Front Derailleur Shimano FDM190
Chainwheel Suntour XCT
B.B Set Integrated
Cassette Shimano HG50 12/25 9v

Frame Touring

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 9,4 Kg

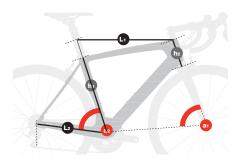
Chain KMC Z99

Size	hı	h ₂	(3)	L ₂	aı	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



Touring 5.7 LM013



Chain KMC Z51 Frame Touring 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 EF51 Saddle BH doble densidad Rear Derailleur Shimano RD2300 8v Seat Clamp Touring Front Derailleur Shimano FDM190 Seatpost BH 27,2 Handlebar BH Alu Chainwheel Suntour XCT B.B Set Integrated Grips BH Weight 10,3 Kg Cassette Shimano HG50 13/26 8v

Dimensions	in	mm
DITTIONIONIO		

Size	hı	h ₂	(5)	L ₂	aı	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



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.

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.

Marion Rousse French Champion 2012 - Team Vienne Futuroscope



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

The Primal/MapMyRide professional women's ract 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 Spiria

Swiss rider Nicola Spirig is a wellrenowned 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 LeadmanTri 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.





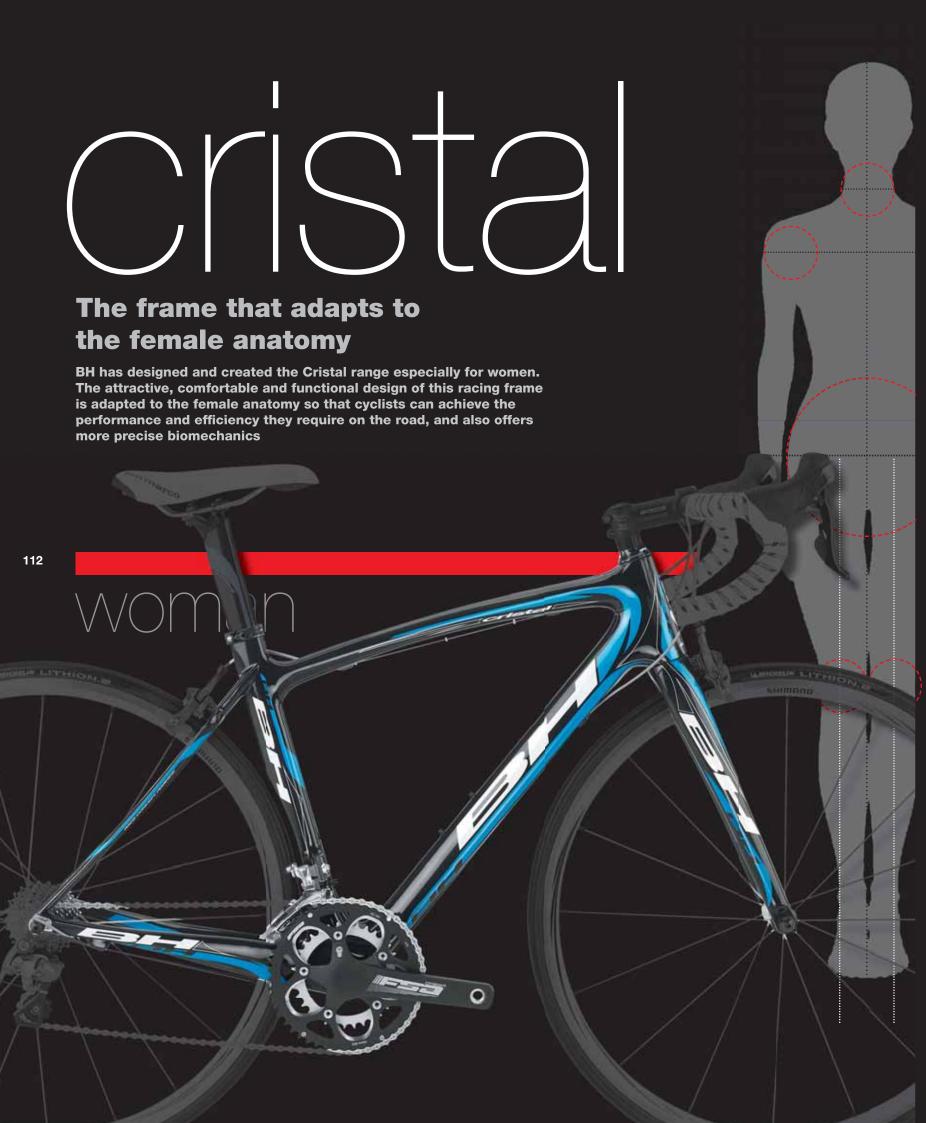
Above: Primal Team / Below: Nicola SPIRIG



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







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.



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-butted 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

Spike

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.



CRISTAL

Cristal

Frame kit Cristal

Cristal full carbon XS, SM, MD

114

The frame that adapts to the female anatomy



Shimano Ultegra

Mavic Ksyrium Equipe S FSA Gossamer PF30 Mavic 700 x 23

XS, SM, MD

kg 7,4



WL3C3

Cristal 7.7 7 Shimano 105 FSA Omega PF30 Shimano WHR501 XS, SM, MD

Rubena Syrinx 700x23 kg 7,8



WL1C3

Shimano Tiagra 10v FSA Tempo

Shimano WHR501 XS, SM

Rubena Syrinx 700x23 kg 12,4



Cristal Frame kit Cristal

Frame Cristal

Fork Cristal full carbon

Headset FSA 1 1/8"

Seat Clamp Cristal

Seatpost Cristal full carbon





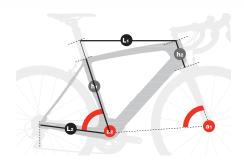


Size	hı	h ₂	(3)	L2	aı	a ₂
XS	450	120	510	402	71	74
SM	470	140	530	402	72	74
MD	500	160	550	402	72	74

colors	code
	Z10



Cristal 7.9 WL5C3



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

Frame Cristal

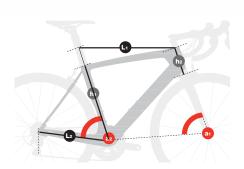
Chain KMC X10 Brake Levers Shimano Ultegra Rims Mavic Ksyrium Equipe S Tires Mavic 700 x 23 Saddle San Marco Ischia Glam Seat Clamp Cristal Seatpost Cristal full carbon Handlebar BH Lite Grips BH Weight 7,4 Kg

Size	hı	h ₂	(L ₂	aı	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



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

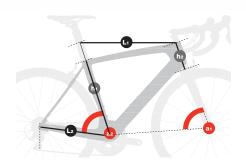
Size	hı	h ₂	5	L ₂	aı	a 2
XS	450	120	510	402	71	74
SM	470	140	530	402	72	74
MD	500	160	550	402	72	74

colors	code
	Z10

cristal



Alvia 6.9 WL1C3



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

Frame Alvia

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

Size	hı	h ₂	5		aı	a 2
XS	390	120	515	405	67	74
SM	440	120	517	405	70	74

colors	code
	L04







Peak Elle Alu 26"

Suntour XCM HLO

Shimano XT 10SP

Shimano M522

Shimano M395 Disk

Rodi Hypno

Rubena Charybdis

SM, MD, LA

kg 12,4

Elle 6.7

Peak Elle Alu 26"

WA5K3

Suntour XCT MLO

Shimano Altus 8SP

Suntour XCT

Shimano M395 DISK SM, MD, LA

Rodi Hypno

Rubena Charybdis

kg 12,6

Elle 6.5 **WA3S3**

Spike Elle Alu 26"

Suntour M3000

Shimano Acera

Suntour XR172

Shimano Tourney V- Brake Rodi Trainer

SM, MD, LA

kg 12,7

Rubena Shield Clever



Elle 6.3 WA1S3

Spike Elle Alu 26"

↑ SPIKE

Shimano TX55 7SP

Suntour XR172

Shimano Tourney V- Brake

SM, MD, LA

Rodi Scout II

Rubena Shield Clever



Moman





Fork Suntour XCM HLO
Stem BH LITE
Headset Integrated
Shift levers Shimano Deore 10SP
Shimano XT 10SP
Shimano Deore 3SP
Crank Set Shimano BBES25
Cassette Shimano Deore 11-36
Chain Shimano Deore
Brake Levers Shimano M395 DISK

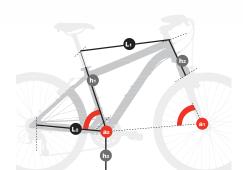
Frame Peak Elle Alu 26"

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

Size	hı	h ₂	h3	(L ₂	aı	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





Fork Suntour XCT MLO
Stem BH LITE
Headset Integrated
Shift levers Shimano Altus 8SP
Rear Derailleur Shimano Altus 8SP
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

Frame Peak Elle Alu 26"

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

Size	hī	h ₂	hз	5	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

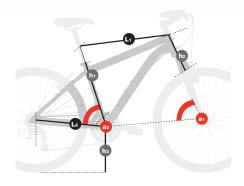
colors	cod
	B39

Moman



Elle 6.5

WA3S3



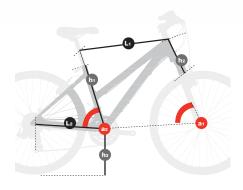
Frame	Spike ELLE ALU 26"
Fork	Suntour M3000
Stem	BH ADJUST
Headset	Integrated
Shift levers	Shimano STEF51 7SP
Rear Derailleur	Shimano ACERA
Front Derailleur	Shimano TZ30 3SP
Crank Set	Suntour XR172
B.B Set	TH
Cassette	Shimano Tourney 14-28
Chain	KMC Z51
Brake Levers	Shimano Tourney

Front Brake	V-Brake
Rear Brake	V-Brake
Wheelset	RODI TRAINER
Tires	Rubena Shield Clever
Hubs	KT
Inner Tubes	Rubena
Saddle	BH
Seat Clamp	BH
Seatpost	BH
Handlebar	BH
Grips	BH
Weight	12,7 Kg

Size	hı	h ₂	hз	5	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





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

Frame Spike Elle Alu 26"

Front Brake

Rear Brake

Wheelset

Rodi Scout II

Tires

Rubena Shield Clever

Hubs

KT

Inner Tubes

Saddle

BH

Seat Clamp

BH

Seatpost

BH

Handlebar

BH

Grips

BH

Weight

V-Brake

V-Brake

Rodi

Scout II

Rubena Shield Clever

BH

BH

BH

BH

BH

BH

BH

Weight

12,9 Kg

Size	hı	h ₂	hз	(3)	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



model.

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

BH the world's elite of MTB



Julie BRESSET competing

126



Maxime MAROTTE 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..



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: Sebastien Hansen, Arnaud 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 Tropardy.









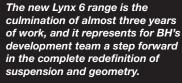


The Lynx 6 blurs the lines between a lightweight trail bike that you can ride all day on XC trails, and an aggressive trail bike that experienced riders can tackle rough and high speed terrain with.

The Lynx 6 is truly versatile trail bike that will reward riders who enjoy attacking the trail»

Dave Weagle





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-Squa

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.

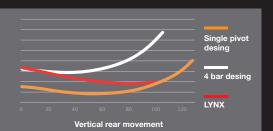


Brake link

Control link

Wheel link

129



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.

Lynx 4.8 cross country

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.

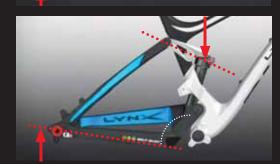
Thanks to the efficiency of the Split Pivot in reducing the effects resulting from transferring loads to the bicycle, the cyclist will enjoy the sensation of really being "part" of the bicycle instead of being "on" the bicycle. Further control, confidence and enjoyment are what Dave Weagle and the team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



130











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 shockabsorbers developed by Fox.

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



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 fibro

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 shockabsorber).

Integrated carbon conical

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

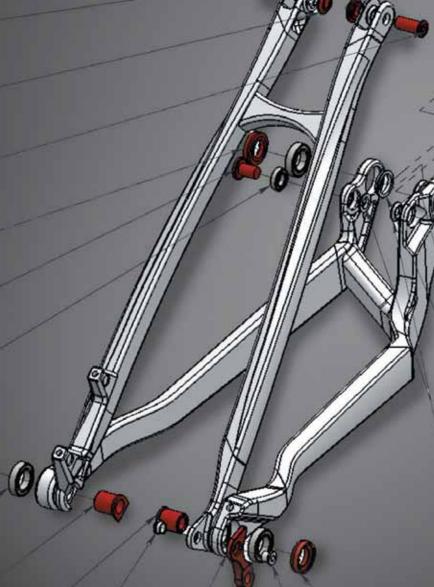
The width of the bottom bracket, 92 mm, increases the torsion stiffness and reduces the thickness of the walls by increasing the section of the diagonal tubes.



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.

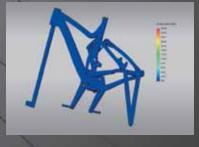


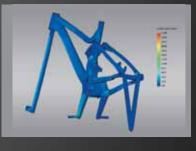
Enduro Bearings

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.









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 6 Carbon 26"

Frame kit Lynx 6

Fox CTD Kashima Remote

SM/MD/LA/XL

134

The ideal machine for the most daring of riders



Lynx 6 9.9 Carbon

DM903 Shimano XTR 10SP

Fox CTD Factory Kashima Remote Fox CTD Remote Kashima 150MM

(D) Magura MT8 Disk

DT Tricon 1550

SM/MD/LA/XL kg 12

Shimano XTR

Continental M-King



Lynx 6 9.7 Carbon DM803

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

Shimano XT 10SP

(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

Formula RX Dis Shimano XT 10SP

(5) Formula RX Disk SM/MD/LA/XL kg 13

Continental M-King

Shimano XT

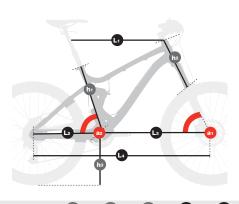
Shimano M552





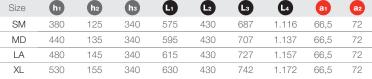
Lynx 6 Carbon 26"

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





colors	code
	C10

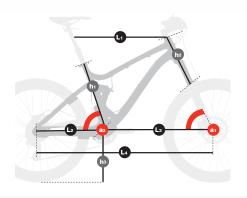








Frame Lynx 6 Carbon 26"



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

Dimensions in mm.

h	h ₂	h ₃	(5)	L ₂	(E3)	L4	aı	a 2
380	125	340	575	430	687	1.116	66,5	72
440	135	340	595	430	707	1.137	66,5	72
480	145	340	615	430	727	1.157	66,5	72
530	155	340	630	430	742	1.172	66,5	72
	380 440 480	380 125 440 135 480 145	380 125 340 440 135 340 480 145 340	380 125 340 575 440 135 340 595 480 145 340 615	380 125 340 575 430 440 135 340 595 430 480 145 340 615 430	380 125 340 575 430 687 440 135 340 595 430 707 480 145 340 615 430 727	380 125 340 575 430 687 1.116 440 135 340 595 430 707 1.137 480 145 340 615 430 727 1.157	380 125 340 575 430 687 1.116 66,5 440 135 340 595 430 707 1.137 66,5 480 145 340 615 430 727 1.157 66,5

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 Carbo
Cuino	DLI

Grips BH

Weight 12 Kg

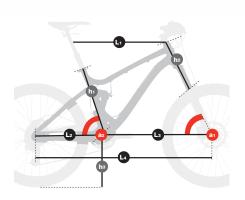
colors	code
	C10



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

Dimensions in mm.

Size	hı	h ₂	hз	5	L ₂	L ₃	(A	aı	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

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

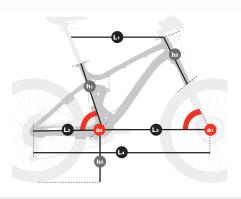
Weight 11,2 Kg

colors	code
	C10





Lynx 6 9.5 Carbon



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

Frame Lynx 6 Carbon 26"

Rear Shock Fox CTD Performance

Dimensions in mm.

Size	hı	h ₂	hз	5	L 2	L ₃	(A	aı	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

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

colors	code
	C10







140

Lynx 6 Alu 26"

Frame kit Lynx 6

Fox CTD Kashima Remote



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 M505
BH Super-Lite Shimano XT 10SP

Continental M-King

(S) Shimano M505 Disk SM/MD/LA/XL kg 14

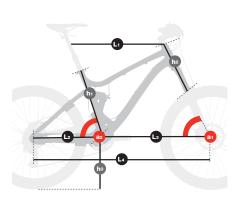
Shimano M552





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





	hı	h ₂	h₃	(3)	L ₂	L ₃	4	aı	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

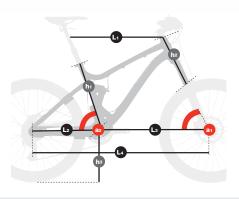








Lynx 6 8.9 Alu



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

Frame Lynx 6 Alu 26"

DM603

Dimensions in mm.

Cassette Shimano SLX 11-36

Size	hı	h ₂	hз	5	L 2	L ₃	(A	aı	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

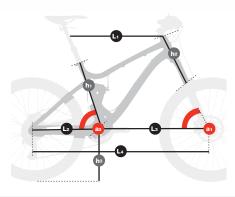
Chain Shimano SLX
Brake levers Formula RX Disk
Front brake Formula RX
Rear brake Formula RX
Wheelset Shimano MT68
Tires Continental M-King
Inner tubes Rubena
Saddle Prologo X10
Seat clamp BH
Seatpost KS Supernatural

Handlebar BH EVO Rizer Alu
Grips BH
Weight 12,8 Kg

colors code



Lynx 6 8.7 Alu



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

Frame Lynx 6 Alu 26"

DM503

Dimensions in mm.

Cassette Shimano Deore 11-36

Size	hı	h ₂	h3	L	L ₂	L ₃	4	aı	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

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

colors	code
	R18



Lynx 4.8 Carbon 26"

Frame kit Lynx 4.8

Fox CTD Kashima Remote

SM/MD/LA/XL

144

The ideal machine for the most daring of riders



Lynx 4.8 9.9 Carbon

DA903 Shimano XTR 10SP

Fox CTD Factory Kashima Remote Fox CTD Remote Kashima 120MM

(3) Magura MT8 Disk DT Tricon 1550

SM/MD/LA/XL kg 10,6

Shimano XTR

Continental M-King/ X-King



Lynx 4.8 9.7 Carbon **DA803**

Fox CTD Factory Remote Fox CTD O/C 120MM Shimano XT 10SP

Continental M-King/ X-King

(5) Formula R1S Disk Shimano XT

kg 11,8

SM/MD/LA/XL



Lynx 4.8 9.5 Carbon **DA703**

Fox CTD Performance Rock Shox Recon Gold RL 120MM Shimano XT 10SP

Shimano M552

(D) Formula RX Disk

SM/MD/LA/XL

BH Super-Lite Continental M-King/ X-King

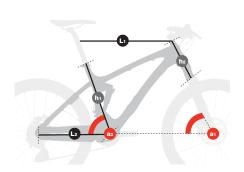
kg 12

Shimano XT



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





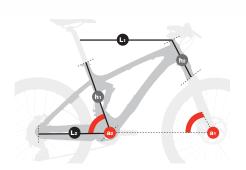
Size	hı	h ₂	(3)	L ₂	aı	a 2
SM	380	100	555	425	69	73
MD	440	110	580	425	69	73
LA	480	120	600	425	69	73
XL	530	140	630	425	69	73

colors	code
	C02
	C07









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

Rear Shock Fox CTD Factory

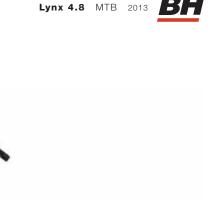
Frame Lynx 4.8 Carbon 26"

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

Size	h	h ₂	(5)	L ₂	aı	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



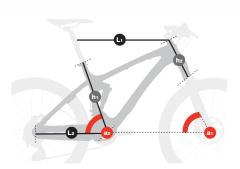
147



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

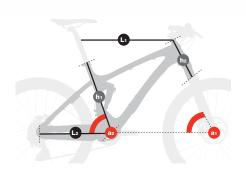
Chain Shimano SLX Brake levers Formula R1S Disk Front brake Formula R1S Rear brake Formula R1S Wheelset Shimano XT Tires Continental M-King/ X-King Inner tubes Continental Saddle Prologo X8 Seat clamp BH Seatpost BH Super-Lite Handlebar BH Super-Lite Rizer Grips BH Weight 11,8 Kg

Size	hı	h ₂	5	L ₂	aı	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







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

Frame Lynx 4.8 Carbon 26"

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

Size	hı	h ₂	(3)	L ₂	aı	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 4.8 Alu 26"

Frame kit Lynx 4.8

Fox CTD Kashima Remote

SM/MD/LA/XL

150

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 SLX

Shimano XT 10SP

(5) Formula RX Disk

SM/MD/LA/XL

Shimano XT Continental M-King/ X-King kg 12,5

Lynx 4.8 8.7 Alu

DA503

Fox CTD Performance Rock Shox XC32 SA 120MM Shimano XT 10SP

BH Super-Lite

(S) Shimano M505 Disk SM/MD/LA/XL

kg 12,8 Continental M-King/ X-King

Lynx 4.8 8.5 Alu **DA403**

Fox CTD Performance Suntour Raidon X1 RL 100

Shimano SLX 10SP Shimano M552

(S) Shimano M505 Disk SM/MD/LA/XL

kg 12,9

BH Super-Lite Continental M-King/ X-King

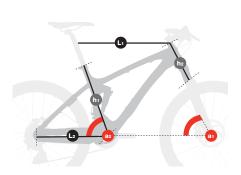






Lynx 4.8 Alu 26"

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



		15

Size	hı	h ₂		L2	aı	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

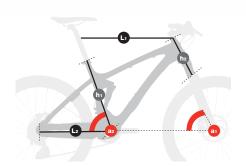
colors	code
	B24
	G08





Lynx 4.8 8.9 Alu

DA603



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

Frame Lynx 4.8 Alu 26"

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

Chain Shimano SLX

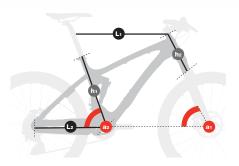
Size	hı	h ₂	(5)	L ₂	aı	a 2
SM	380	100	555	425	69	73
MD	440	110	580	425	69	73
LA	480	120	600	425	69	73
XL	530	140	630	425	69	73

colors	code
	B24



Lynx 4.8 8.7 Alu

DASUS



Rear Shock
Fox CTD Performance
Fork
Rock Shox XC32 SA
120MM
Stem BH Lite
Headset Integrated
Shift levers Shimano Deore 10SP
Rear Derailleur Shimano XT 10SP
Front Derailleur Shimano SLX 3SP
Crank Set B.B Set Shimano BB71
Cassette Shimano Deore 11-36

Frame Lynx 4.8 Alu 26"

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 12,8 Kg

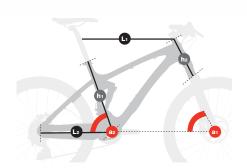
Size	hı	h ₂	(5)	L ₂	aı	a 2
SM	380	100	555	425	69	73
MD	440	110	580	425	69	73
LA	480	120	600	425	69	73
XL	530	140	630	425	69	73

colors	code
	G08





DA403



Rear Shock
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 B.B Set Shimano BB71
Cassette Suntour Raidon X1
RL 100
Stem BH Lite
Integrated
Shimano Deore 10SP
Shimano Deore 3SP
Shimano B52
Shimano B871
Shimano Deore 11-36

Frame Lynx 4.8 Alu 26"

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

Size	h	h ₂	(5)	L ₂	aı	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



cross country

156

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.

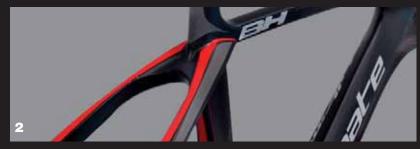
BH equipped the French MTB
BH-SR Suntour team with this
frame, and its riders Julie Bresset,
XC World Champion and XC World
Cup Champion, and Maxime Marotte
runner-up in France. Cyclo-cross
rider Egoitz Murgoitio also used an
Ultimate when he participated in the
Titan Desert race.











2. 100% carbon monocogue 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 joins 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.



157

3. Lightness and stre

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.



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.





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 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.





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.

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

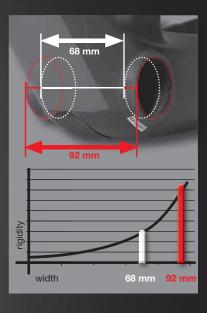
The chainstays have been specifically developed to accommodate the EVO Brake Mount system. The system is located on the rear chainstay of the frame and has an optimum tilt angle which reduces braking vibrations on the rear wheel.

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.









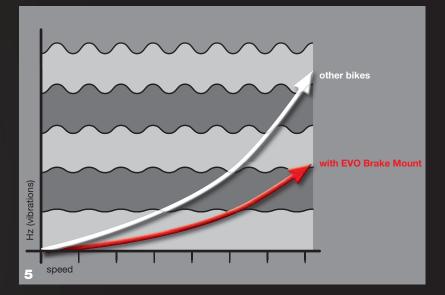
Wider, more rigid in torsion One of the most important innovations that BH has

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.

3





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.



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.

Ultimate Carbon 26"

Frame kit Ultimate

SM/MD/LA/XL

kg 1.000 gr.



ultimate



Ultimate 9.9

A99K3

Fox Terralogic Kashima 100MM

⊗ Sram XX

3 Sram XX 10SP

DT 1350 Carbon

Continental X-King

(3) Magura MT8 Disk SM/MD/LA/XL

> kg 8,2



Ultimate 9.7

Fox Terralogic 100MM Shimano XTR 10SP

A95K3

() Magura MT6 Disk

DT Tricon 1550

SM/MD/LA/XL kg 8,7

161

⊗ Shimano XTR Continental X-King



Ultimate 9.5

Fox CTD O/C R 100MM

Shimano XT 10SP

(5) Formula R1S Disk

SM/MD/LA/XL

kg 9,1



Ultimate 9.3

A85K3

Rock Shox Recon Gold RL 100MM Shimano XT 10SP

S FSA Afterburner

BH Super-Lite Continental X-King

(>) Formula RX Disk

SM/MD/LA/XL

kg 10,4

A90K3

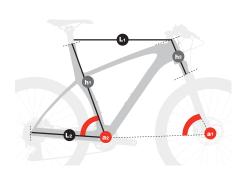
DT 1800

Continental X-King



Ultimate

Frame kit Ultimate



Frame Ultimate Carbon 26"

Seat Clamp Integrated

Seatpost Ultimate

Weight Ultimate

1.000 gr.





Dimens	ions in mm.
aı	a 2
70.5	73.5

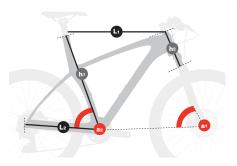
Size	hı	h ₂			aı	a 2
SM	680	100	550	425	70,5	73,5
MD	730	110	575	425	70,5	73,5
LA	780	120	593	425	71	73
XL	830	140	605	425	71,5	71

colors	code
	C09





Ultimate 9.9 A99K3



Rear Shock –
Fork Fox Terralogic Kashima 100MM
Stem BH EVO
Headset Integrated
Shift levers Sram XX 10SP
Rear Derailleur Sram XX 2SP
Front Derailleur Sram XX
B.B Set Sram XX
Cassette Sram XX 11-36

Frame Ultimate Carbon 26"

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
Seatpost Ultimate
Handlebar BH EVO Carbon

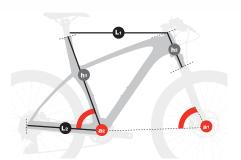
Grips BH Weight 8,2 Kg

Size	hı	h ₂	(3)		aı	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







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

Wileelset Di Ilicoit 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

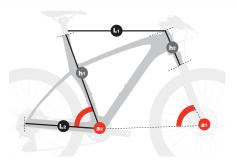
Size	hi	h ₂	(5)	L ₂	aı	a 2
SM	680	100	550	425	70,5	73,5
MD	730	110	575	425	70,5	73,5
LA	780	120	593	425	71	73
XL	830	140	605	425	71,5	71

colors	code
	C09



Itimate 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

Size	h	h ₂	(5)	L ₂	aı	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





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

Size	h	h ₂	(3)	L ₂	aı	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
VI	020	1.40	605	105	71.5	71

colors	code
	C09



ultimate cross country 168 **Lightness and** strength The Ultimate RC is a high-end frame that guarantees rigidity, lightness, strength, elasticity, and maximum absorption

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

ultimate exc

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.



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

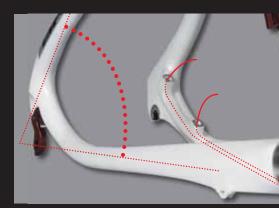
The design and technology applied in the shape of its tubes and the curvature of the seat stays make the behaviour of the Ultimate RC agile, reliable, and comfortable.

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. 169

ultimate RC

170

Ultimate RC Carbon 26"

Frame kit Ultimate RC

SM/MD/LA/XL

Lightness and strength



Ultimate **RC** 8.9

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

(5) Formula RX Disk Shimano XT

SM/MD/LA/XL

A83K3

Shimano XT

Continental X-King

kg 10,5



Ultimate **RC** 8.7

A80K3

Fox CTD O/C R 100MM

7 Shimano XT 10SP Shimano M552

Shimano M505 Disk SM/MD/LA/XL Shimano MT15

Continental X-King

kg 11,5



Rock Shox XC32 RL 100MM

Shimano XT 10SP

Shimano M395 Disk SM/MD/LA/XL DT 445D

kg 11,8

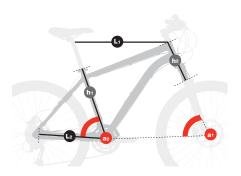
A75K3

Shimano M552

Continental Explorer



Frame kit Ultimate RC



Frame Ultimate RC Carbon 26" Headset Integrated Seat Clamp BH Super-Lite Seatpost BH Super-Lite





ns in mm.			
a 2	colors	code	A 169
73,5		C08	B. 1 B
73,5		B42	
73			



Dimension

Size	hı	h ₂	(aı	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



Ultimate RC 8.9

A83K3



Rear Shock –
Fork Fox CTD O/C R 100MM
Stem BH Super-Lite
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

Frame Ultimate RC

Carbon 26"

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
BH Super-Lite Rizer
Grips BH

Grips BH Weight 10,5 Kg

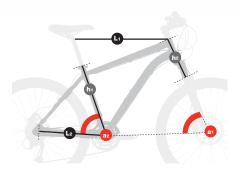
	Size	h	h ₂	(3)	L ₂	aı	a 2
	SM	410	100	550	425	70,5	73,5
	MD	450	110	575	425	70,5	73,5
	LA	490	120	593	425	71	73
_	XL	530	140	605	425	71,5	71

code
C08
B42



Ultimate RC 8.7

A80K3



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

Frame Ultimate RC

Carbon 26"

Chain Shimano Deore
Brake levers Shimano M505 Disk
Front brake Shimano M506
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.

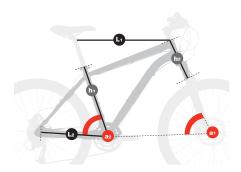
Size	h	h ₂	(3)	L ₂	aı	a 2
SM	410	100	550	425	70,5	73,5
MD	450	110	575	425	70,5	73,5
LA	490	120	593	425	71	73
XL	530	140	605	425	71,5	71

colors	code
	C08
	B42

173



JItimate RC 8.5



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

Frame Ultimate RC

Carbon 26"

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

Size	h	h ₂	(5)	L ₂	aı	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

177



1,6 mm. 1,8 mm.

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.

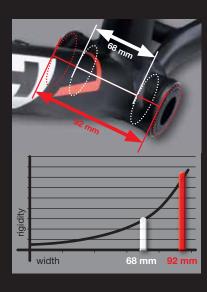
The new Zenith range offers new advancements, several technological innovations, and all the details and the highest standards of quality that the most demanding rider wants and expects

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.



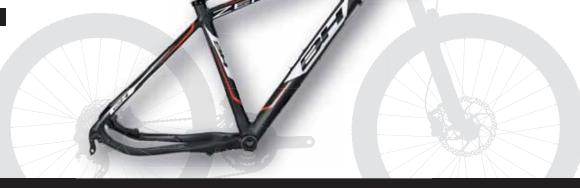


Zenith Alloy 26"

Frame kit Zenit







ZENITH



A65K3

Shimano XT 10SP

⊗ Shimano XT

(5) Formula R1S Disk

Shimano XT

Continental X-King

SM/MD/LA/XL

kg 10

A60K3

Zenith 7.7 Fox CTD O/C R 100MM

Shimano XT 10SP

Shimano M552

(S) Shimano M505 Disk

BH Super-Lite Continental X-King

SM/MD/LA/XL

kg 10,4

179



A55K3

Zenith 7.5 Rock Shox Recon Gold RL 100MM

Shimano XT 10SP Shimano M552

Zenith 7.3 A50K3

Rock Shox XC32 RL 100MM

Shimano M552

Shimano XT 10SP

(S) Shimano M395 Disk SM/MD/LA/XL

DT Swiss 445D + RM 66

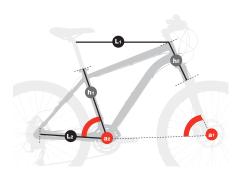
kg 12

Continental Explorer





Frame kit Zenith



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





Size	hı	h ₂	(L ₂	aı	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







A65K3



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

Frame Zenith Alloy 26"

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

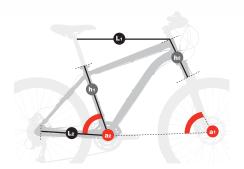
Size	hı	h ₂	(I)	L ₂	aı	a ₂
SM	390	120	560	425	71	72
MD	430	130	585	425	71	72
LA	470	140	605	425	71	72
XL	510	160	625	425	71	71

colors	code
	N41





A60K3



Rear Shock
Fork
Stem
BH Super-Lite
Headset
Integrated
Shift levers
Shimano Deore 10SP
Shimano SLX 3SP
Crank Set
B.B Set
Cassette
Source
Fork CTD O/C R 100MM
BH Super-Lite
Integrated
Shimano Deore 10SP
Shimano SLX 3SP
Shimano M552
Shimano BB71
Shimano Deore 11-36

Frame Zenith Alloy 26"

Alu 7005 TB

Brake levers Shimano M505 Disk
Front brake Shimano M505
Rear brake Shimano M506
Wheelset BH Super-Lite
Tires Continental X-King
Inner tubes Rubena
Saddle Prologo Kappa
Seat clamp BH Super-Lite
Seatpost BH Super-Lite
Handlebar BH Super-Lite Rizer
Grips BH
Weight 10,4 Kg

Chain Shimano Deore

Dimensions	in	mn
DITTIONIONIO		

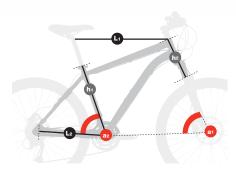
Size	h	h ₂	(5)		aı	a 2
SM	390	120	560	425	71	72
MD	430	130	585	425	71	72
LA	470	140	605	425	71	72
XL	510	160	625	425	71	71

colors	code
	N42



A55K3

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 SLX 3SP
Front Derailleur Crank Set Shimano M552
B.B Set Shimano BB71
Cassette Shimano Deore 11-36

Frame Zenith Alloy 26"

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

Size	h	h ₂	(5)		aı	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





A50K3



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

Frame Zenith Alloy 26"

Rear Shock -

Alu 7005 TB

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

Size	h	h ₂	(I)	L ₂	aı	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

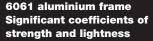


The ideal frame for starting out in MTB

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



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.



The ideal frame for starting out in MTB



Sram S800



kg 13,40

Rodi Hypno + RM66

Rubena Charybdis

A40K3

Shimano XT 10SP

Shimano M522



Rubena Charybdis





Peak 6.9 A45K3

Frame Peak Alloy 26" Alu 6061



Rear Shock -Fork Rock Shox XC28 RL 100MM Stem BH Headset Integrated Shift levers Sram X5 10SP Rear Derailleur Sram X9 10SP Front Derailleur Sram X5 3SP Crank Set Sram S800 B.B Set Sram Power Spline Cassette Sram PG1030 11-36

Chain Sram 1031 Brake levers Avid Elixir 1 Disk Front brake Avid Elixir 1 Disk Rear brake Avid Elixir 1 Disk Wheelset Rodi Hypno + RM66 Tires Rubena Charybdis Inner tubes Rubena Saddle BH Seat clamp BH Seatpost BH Handlebar BH Grips BH Weight 13,20 Kg

Size	h	h ₂	(5)		aı	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

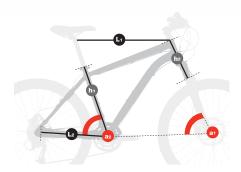
colors	code
	N40



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

Size	hi	h ₂	(5)		aı	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



Peak 6.5 A35K3

Frame Peak Alloy 26" Alu 6061



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

Rear Shock -

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

Size	h	h ₂	(5)		aı	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





A25K3

Spike 5.9 Spike Alloy 26"

XCM RL 100MM

Shimano Altus 8SP

(S) Shimano M395 Disk XS/SM/MD/LA Rodi Hypno

Rubena Charybdis

kg 13,5

A20K3

Spike 5.7 Spike Alloy 26"

Suntour XCT

XCT MLO 80MM

Shimano Altus 8SP

(5) Shimano M395 Disk XS/SM/MD/LA

Rodi Hypno Rubena Charybdis kg 13,5

Suntour XCM



Spike 5.5 A15S3

Spike Alloy 26"

XCT MLO 80MM

Shimano Alivio

Suntour XCT

(S) Shimano Tourney

Rodi Hypno

Rubena Charybdis

kg 13,5

XS/SM/MD/LA

A10S3

Spike 5.3 Spike Alloy 26"

Spike 70MM

Shimano TX55 7SP

Suntour XR172

(3) Shimano Tourney

Rodi Scout II Rubena Saurus

XS/SM/MD/LA

kg 14

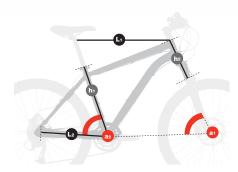






Spike 5.9 A25K3

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

Size	hı	h ₂	(5)		aı	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

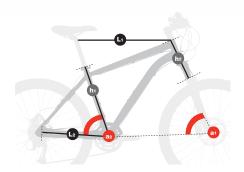
colors	code
	N38
	N39





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

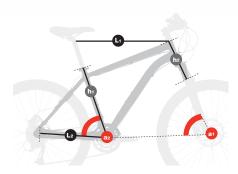
Size	hı	h ₂	(I)	L ₂	aı	a ₂
XS	340	105	530	425	70	73
SM	390	125	530	425	70	73
MD	440	140	545	425	71	73
LA	490	150	555	425	71	73

colors	code
	N38
	N39



Spike 5.5 A1583

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

Size	hı	h ₂	(5)		aı	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

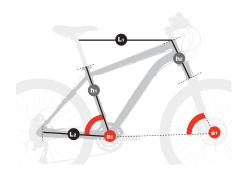
colors	code
	N39
	P04





Spike 5.3 A1083

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

Size	hı	h ₂	(5)		aı	a 2
XS	340	105	530	425	70	73
SM	390	125	530	425	70	73
MD	440	140	545	425	71	73
ΙΛ	400	150	555	105	71	70

38
39
04





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

198





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 × 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 cyclistss

Peak 29"

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





New sensations on two wheels





A2973

Ultimate Carbon 29 Fox CTD R 29 100MM

Shimano XT 10SP

Shimano XT

DT Spline 1600 29 Continental X-King



SM/MD/LA/XL kg 9,9





Ultimate 9.7 29"

A2963

Ultimate Carbon 29 Rock Shox Recon Gold RL 29 100MM

Shimano XT

Shimano XT 10SP

Continental X-King

(5) Formula RX Disk OT X470D 29

SM/MD/LA/XL

kg 10,5

/



Zenith 7.9 29"

A2953

Zenith Alu 29 Fox CTD R 29 100MM

Shimano XT 10SP

Shimano SLX

(Formula RX Disk

DT Spline 1600 29

Continental X-King

SM/MD/LA/XL

kg 12,5

Zenith 7.7 29"

A2943

Zenith Alu 29

Shimano M552

Rock Shox XC 32 RL 29 100MM

Shimano SLX 10SP

(S) Shimano M395 Disk

Rodi Excalibur 29

Rubena Ocelot

kg 13

SM/MD/LA/XL

201



Peak 6.9 29"

A2933

Peak Alu 29 Suntour XCR RL 29 100MM

Shimano SLX 10SP

(S) Shimano M395 Disk

Rodi Excalibur 29

Rubena Ocelot

kg 13

SM/MD/LA/XL



Peak 6.7 29"

A2923

Peak Alu 29

Shimano Acera

Shimano Alivio 9SP

Rubena Ocelot

(3) Shimano M395 Disk Suntour XCT MLO 29 Rodi Excalibur 29

SM/MD/LA/XL kg 13,5

/

Shimano M522

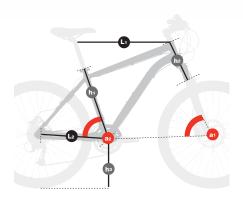




Ultimate 9.9 29"

A2973

Frame Ultimate Carbon 29



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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 Store St

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

Size	hı	h ₂	h ₃	(3)	12	aı	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

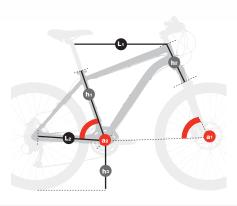
colors	code
	C09



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 SLX 2SP

Crank Set Shimano SLX

B.B Set Shimano BB71

Cassette Shimano SLX 11-36

Shimano SLX
Formula RX Disk
Formula RX
Formula RX
DT X470D 29
Continental X-King
Continental
Prologo Kappa
BH
BH Lite
BH Lite
BH
10,5 Kg

Size	hı	h ₂	h3	(5)	L ₂	aı	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

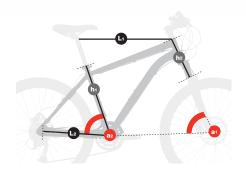
colors	code
	C09





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

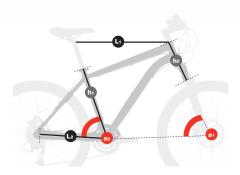
Size	hı	h ₂	(5)	L ₂	aı	a ₂
SM	390	100	575	440	70	73,5
MD	440	110	595	435	70	72,5
LA	480	120	620	435	70	72,5
XL	530	140	640	435	70	72.5

colors	code
	N41



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

Size	hı	h ₂	(5)	L ₂	aı	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







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

Frame Peak Alu 6061

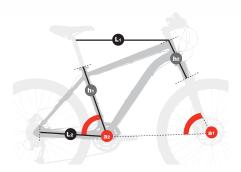
Chain Shimano Deore Brake levers Shimano M395 Disk Front brake Shimano M395 Rear brake Shimano M395 Wheelset Rodi Excalibur 29 Tires Rubena Ocelot Inner tubes Rubena Saddle BH Seat clamp BH Seatpost BH Handlebar BH Grips BH Weight 13 Kg

Size	hı	h ₂	(5)		aı	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



Peak 6.7 29" A2923

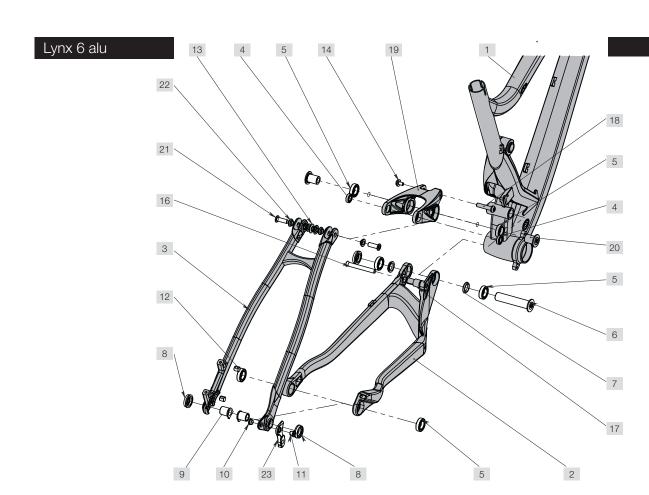


Frame	Peak Alu 6061
Rear Shock	-
Fork	Suntour XCT MLO 29 100MM
Stem	BH
Headset	Integrated
Shift levers	Shimano Acera 9SP
Rear Derailleur	Shimano Alivio 9SP
Front Derailleur	Shimano Acera 3SP
Crank Set	Shimano Acera
B.B Set	Shimano BBUN26
Cassette	Shimano Acera 11-34

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

Size	h	h ₂	(5)		aı	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 6 carbon

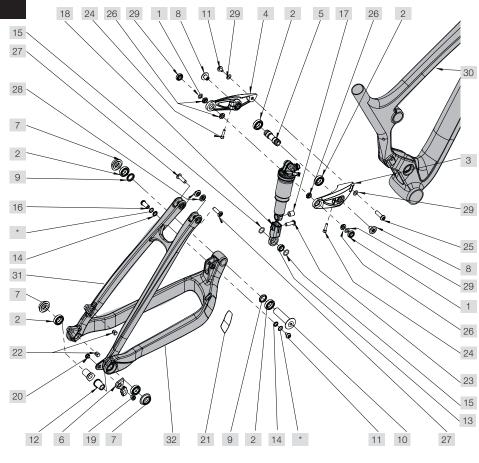
item	description	qty	kit name	reference
15	Split Pivot Axle	1	Lynx6 Carbon	381180200
8	Split Pivot Bearing	2	Split Pivot Kit	
11	Split Pivot Axle Nut	2		
12	Main Pivot Axle	1	Lynx6 Carbon	381180300
8	Main Pivot Bearing	2	Main Pivot Kit	
10	Main Pivot Spacer	2		
9	Main Pivot Nut	1		
2	Monolink	1	Lynx6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

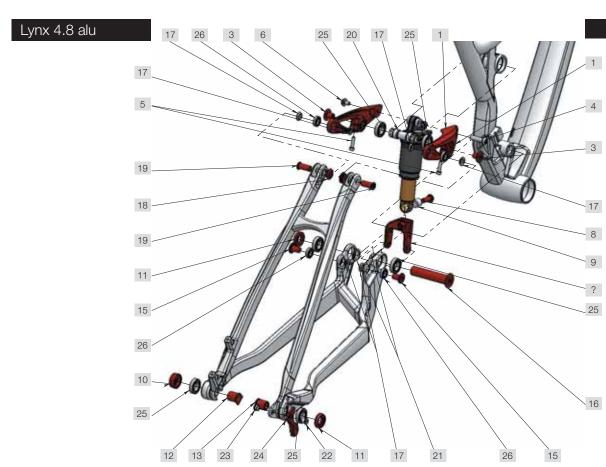
item	description	qty	kit name	reference
14	Lower Shock Bolt	1	Lynx6 Carbon	381180600
13	Lower Shock Expander	1	Shock Mount Kit	
21	Upper Shock Mount Bolt	1	KIT	
22	Upper Shock Mount Pivot Bolt	1		
17	Replacable Dropout Nut	1	Lynx6 Carbon	391467900
5	Replacable Dropout	1	Replacable	
16	Replacable Dropout Bolt	1	Dropout	
1	Front Triangle	1	Lynx6 Carbon Front Triangle	381180700
2	Seatstays	1	Lynx6 Carbon Seatstays	381180800
3	Chainstays	1	Lynx6 Carbon Chainstays	381180900

Lynx 6 alu

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

item	description	qty	kit name	reference
16	Lower Shock Bolt	1	Lynx6 Alu	381181400
17	Lower Shock Expander	1	Shock Mount	
18	Upper Shock Mount Pivot Bolt	1	Kit	
14	Upper Shock Mount Pivot Bolt	1		
10	Replacable Dropout Nut	1	Lynx6 Alu	391467900
23	Replacable Dropout	1	Replacable	
11	Replacable Dropout Bolt	1	Dropout	
1	Front Triangle	1	Lynx6 Alu Front Triangle	381181500
2	Seatstays	1	Lynx6 Alu Seatstays	381181600
3	Chainstays	1	Lynx6 Alu Chainstays	381181700





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Lynx 4.8 carbon

item	description	qty	kit name	reference
7	Split Pivot Axle Nut	2	Lynx4 Carbon	381178600
12	Split Pivot Axle	1	Split Pivot Kit	
2	Split Pivot Bearing	2		
10	Main Pivot Axle	1	Lynx4 Carbon	381178700
7	Main Pivot Axle Nut	1	Main Pivot Kit	
9	Main Picot Spacer	2		
2	Main Pivot Bearing	2		
5	Starlink Axle	1	Lynx4 Carbon Starlink Kit	38117800
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		
27	Seatstay Clevis Axle	2	Lynx4 Carbon	381178900
28	Seatstay Clevis Nut	2	Seatstays Kit	
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	381179000
17	Shock Lower Mount	1	Shock Mount Kit	
23	Shock Clevis Clamping Bolt	1	KIT	
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		
16	Shock Clevis Axle	1		
20	Replacable Dropout Nut	1	Lynx4 Carbon	391467900
6	Replacable Dropout	1	Replacable	
19	Replacable Dropout Bolt	1	Dropout	
30	Front Triangle	1	Lynx4 Carbon Front Triangle	381179100
31	Seatstays	1	Lynx4 Carbon Seatstays	381179200
32	Chainstays	1	Lynx4 Carbon Chainstays	281179300

Lynx 4.8 alu

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

item	description	qty	kit name	reference
7	Clevis	1	Lynx4 Alu	381179800
15	Clevis Axle	2	Shock Mount	
17	Clevis Axle Spacer	2	Kit	
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	391467900
23	Replacable Dropout Nut	1	Replacable	
24	Replacable Dropout	1	Dropout	
30	Front Triangle	1	Lynx4 Alu Front Triangle	381179900
31	Seatstays	1	Lynx4 Alu Seatstays	381180000
32	Chainstays	1	Lynx4 Alu Chainstays	381180100



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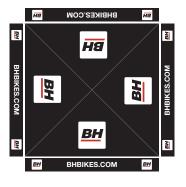


pop material

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tents

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



















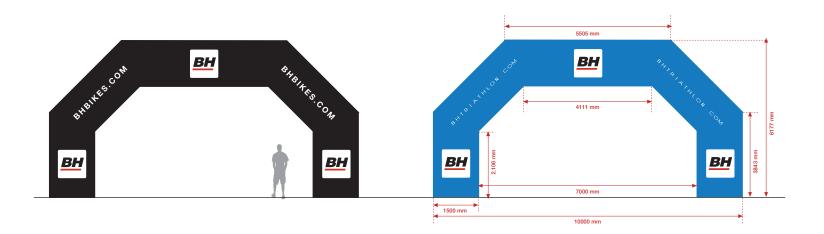


Ref	
	BH (0,6 x 2 m)
393210200	Triathlon (0,8 x 2,8 m)
	Emotion (0,6 x 2 m)

fly-banners



inflatable arch



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