

DEAL ERBO OOK

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ORBE
A2012



ONE BRAND, ONE TEAM

A GROUP WITH A COMMITMENT,
DOING THINGS BIG



ORBEA SOLUTIONS

ORBEA is a consolidated brand with great international prestige that has undergone major change and significant growth over the last few years.

We are a brand widely accepted for its capacity to put forward new and innovative ideas and to spearhead changes that will help all of us to rethink our vision of the bicycle industry over the coming years.

We believe that our values and understanding of this market will enable us to embark on a new and important set of solutions that will make it easier for distributors to manage their businesses and will create new possibilities for customers now and in the future as they take advantage of the ORBEA guarantee.

This great effort we have been making has already begun to yield returns, and is the philosophy that will prevail in the future. ORBEA aims to provide a comprehensive set of solutions for its customers to have a full choice of accessories, clothing and extras, with our state-of-the-

art shops, designed for easy purchasing and to guide them through the process of acquiring the most suitable material. Many more projects are now underway in this new stage we are embarking on, much more globally-orientated and with a huge range of present and future proposals based on our experience and, naturally, on the guarantee of a great brand, ORBEA.

ORBEA TECHNOLOGY

Over the last years, ORBEA has been a clear international reference point for the sector with its exceptional, original technological solutions.

The technical proposals started out with the highly successful Orca, a prodigy incorporating some of the best features ever designed, and they have culminated with our mountain bikes and with the presentation of the Alma, possibly the greatest-ever development in its field.

It would be practically impossible to beat 2008 record, and here's a thought: how many brands in the world have won gold medals in both Road Cycling and Mountain Biking at the same Olym-

pic Games? The answer is: ORBEA at the 2008 Beijing Games. Let's continue. Orca has arrived first to the colossus Tour, Giro and Vuelta. Igor Anton and Mikel Nieve brought it to the highest point in the Vuelta a España 2010. Recently they have demonstrated again power on our flagship in the two main stages of the Giro di Italia. And it's still recent the victory of Samuel Sanchez in the stage finished in Luz Ardiden in the Tour de France 2011.. ORBEA products are tried and tested by the elite, subjecting all their features to the toughest demands. We could talk about SSN technology, GOLD carbon or MONOCOQUE... and the facts always show that we develop latest-generation products with outstanding performance, and above all that we have been able to combine the needs of top competition riders with those of the average user, so that our customers and friends can benefit from all our knowledge and experience to make the most of all this technology.

We keep innovating, and we know our future holds products that will always be at the forefront which is just as you should expect from Orbea.

BICYCLES
ORBEA 2012 RANGE
INNOVATION ORBEA



ENGINEERING IN MOVEMENT

OUTSTANDING SOLUTIONS

- **ORBEA DESIGN**
WITH ITS OWN PERSONALITY
- **WARRANTY ORBEA**
LIFETIME WARRANTY
- **MyO ORBEA**
UNIQUE AND NON-TRANSFERABLE
- **MONOCOQUE TECHNOLOGY**
STABLE, RELIABLE STRUCTURE
- **ORBEA CARBON GSB**
GOLD - SILVER - BRONZE
- **HYDROFORMING TECHNOLOGY**
HIDROFORMING ALUMINIUM
- **ORBEA TECH ALUMINIUM**
HYDRO - ALUMINIUM - FERRO

Orbea means constant innovation. Orbea means people working together to create the best technical response for the new challenges the cycling sector is facing today and will face tomorrow. New uses and new trends, new lifestyles and rigorous sporting requirements lead us along a path we set out on 10 years ago, a path with no return, as we generate technological solutions that have meant important landmarks in our sector.

We are proud to say that our ideas have changed the way things are done, and even the way new products are developed and built ever since the innovative designs we created with our famous Orca. SSN technology is an unprecedented example of construction and adaptability in the production of carbon frames. In MTB, with ground-breaking products like the ALMA being tested in the professional field, the best MTB racer in history, Julien Absalon, has collaborated on the development of this high-tech wonder. New highly resistant and extremely

lightweight materials and better adapted designs are the result of this strategy of research and development we started many years ago and which certainly doesn't end here, as none of our competitors can equal our team of engineers and our resources. This will guarantee us better products in the future, solutions we cannot yet reveal as they will be unveiled in the next few years, when products will appear that seem like precise science today.

Our work hasn't finished yet. To be continued....

ORBEA INNOVATION A REAL REVOLUTION

Movement has always been a key feature of the products we create. Perhaps that's why we realized a long time back that innovation and development are always on the move, just like the demands of a market that's well used to constant renewal of its products.

To achieve these goals Orbea has formed a group of engineers and professionals from different fields, and all of them work together to constantly redefine technological solutions and to anticipate the real needs of users before they do. We seek continuous improvement of our development processes, to anticipate technologies that will solve some of the problems of cycling.

We have stood out in recent years for being the brand that has offered the most technological innovation, but that's not enough for us. We have brought together a work team that will play a very significant part in Orbea's strategy. It's not enough to innovate: we also need to change our way of seeing things, and that's exactly what we're doing. If you want to remain the same, you have to constantly evolve in evolution.

INNOVATION

ORBEA DESIGN

Orbea Design is based on what we consider the four essential elements of bicycle design: the riders, the state-of-the-art technology, the creation process and the trends. The logo we have chosen for Orbea Design explains it perfectly: each of these concepts is a key feature of the way we work.

WE LOVE BIKES

The human factor. We are people, not machines. We are people who listen to you so that we can adapt our products to your needs. When you talk, we listen, and we take your ideas into account. Forums, blogs, interviews, trips, routes, travel... all that information shows us the way. You show us the way.

WE KNOW THE TECHNOLOGY

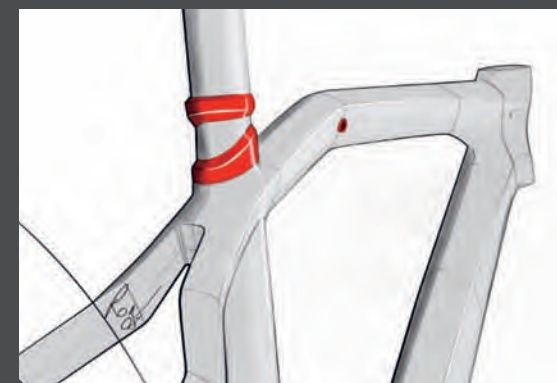
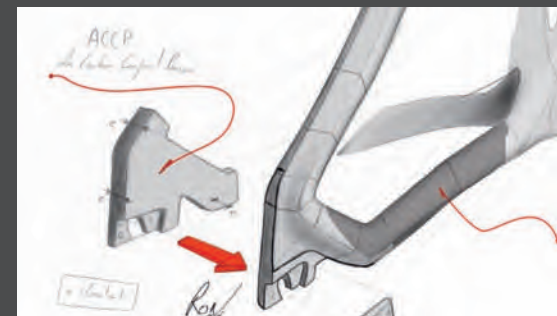
Our aim is to make life easier for you, to find the solution to your needs. We don't believe in design for design's sake, and we don't invent unnecessary technologies. We create innovation, we create solutions to adapt to you more and more as time goes by. That's where our value lies. Monocoque is a technology that provides a lifetime guarantee for your frame. Who else can offer you something like that? That's technology applied to life.

WE CREATE

We have the skill to create what we imagine. The proof is in our experience and in our bicycles (Orca, Alma, Ordu, Oiz...), designed with a dream and a challenge in mind: to amaze you and to offer you the very best, day after day.

WE SET TRENDS

Acquiring an Orbea bicycle is an experience. You know you're buying a companion that will never go out of fashion, because we keep ahead of the trends. And not just that: we create them. We take note of everything that's going on so it can form part of our products. State-of-the-art technology innovation applied to your needs, an ear for your opinions... we are a market reference in design.



MyO MI ORBEA

Let's talk. We want to get to know you. Tell us what you want. We have no end of options to really give you what you need. We'll ask you what you want and we'll help you choose. And that's where YOUR Orbea will come from. Because you don't need to be an expert, you just want a bike. But a bike that adapts to your body shape, your hobby, your tastes... you could even put your name on it. And that's what My Orbea is about.

Orbea offers you the possibility of designing your own bike. You have a dream and we can make it come true. We're here to help you

choose. Orbea offers you options for colour, assembly, size and ergonomics: transmission, handlebar width, crank length, seatpost length... in short, it adapts to you, it's created by you and for you.

We give you a host of possibilities, logical options for different user profiles, options no-one else gives you. That's another of the added values of choosing an Orbea. Others sell you bikes. But we ride alongside you, because we want you to choose YOUR bike, and that's what MY Orbea is all about.





OLT
LIFE TIME
WARRANTY

OLT ORBEA GUARANTEE LIFETIME GUARANTEE

Orbea provides a lifetime guarantee on all its frames. Only a brand that knows the materials, masters the technologies and has the skills can guarantee your frame to be totally reliable. Only Orbea takes you a step beyond.

Our monocoque construction will ensure you have no frame problems. And if you do, if your frame has a manufacturing defect, whenever that might happen, we will respond.

Creating an Orbea frame involves a long time spent working on design, manufacture and quality testing before it reaches you. Our constant effort to ensure our bicycles are of the highest possible quality allows us to offer you a guarantee that no-one else can. Absolutely

no-one else. There is not a single company on the market offering peace of mind like we do.

The Orbea guarantee certifies your frame's health for life.

The guarantee is activated using the registration number you will find on all Orbea frames. When you have activated it at your dealer's or at www.orbea.com, your bike will automatically receive its lifetime guarantee. But that's not all: there are many more advantages to registering with Orbea such as being able to report it if it's stolen and taking part in competitions or accessing the latest news, and basically everything that's going on at Orbea.



MONOCOQUE TECHNOLOGY

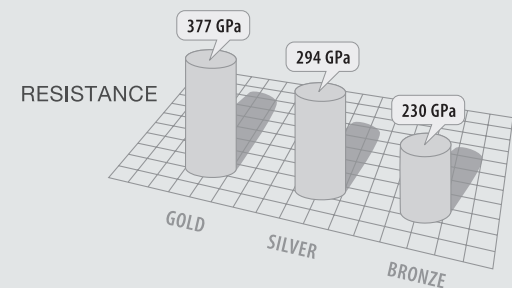
Orbea knows that monocoque technology is the only technology that can guarantee a structure with an optimum performance and reliability that will last, and which has become our standard.

They also give us great freedom in the design of creative shapes for new frames, durability and fatigue resistance. This is why we can offer a lifetime guarantee on our frames: monocoque assures a stable structure with properties guaranteed not to alter over time.

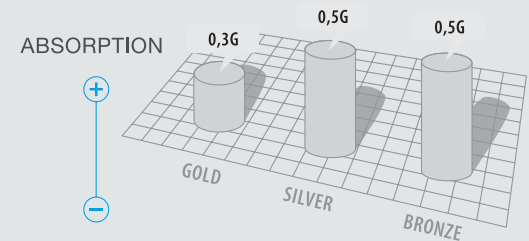
The tension is optimally distributed over the entire structure, there are no seals and no joints, thus minimizing critical areas. This means your frame will stand up to the toughest demands and the structure will not lose any of its characteristics, however much you use it.

Monocoque technology assures the perfect fusion of the composite materials, not only on the visible external layers but also internally, thus preventing any loss of performance caused by fatigue at the joints, which is not the case for the more traditional, cheaper type of frame construction. The paintwork remains intact as there are no joints. It is a solid, one-piece structure; it is not made up of separate parts bonded together... Do you need any more reasons for choosing an Orbea monocoque frame?

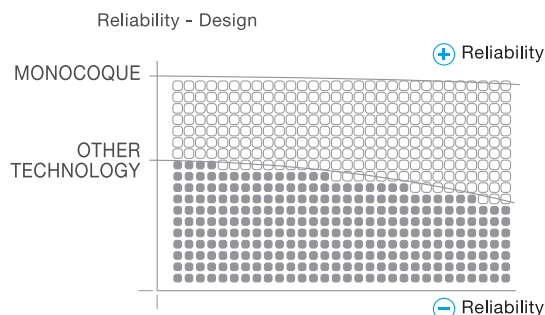
YOUNG MODULUS



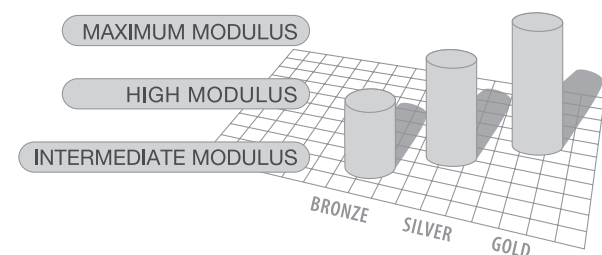
VIBRATION ABSORTION



MONOCOQUE



ORBEA CARBON GBS



CARBON GSB (GOLD, SILVER, BRONZE)

Orbea totally masters the knowledge for the design and construction of carbon bicycles. The long-standing experience we have built up in the use of this material has enabled us to create bicycles that respond to the needs of the most demanding users in the bike world.

Orbea carbon is a composite consisting of high module carbon fibers, and we use it to create structures with optimum stiffness, resistance, lightness and vibration absorption; in short, the perfect qualities for making the perfect frames.

We have used our knowledge, experience and know-how to design three fiber categories, and we have called them Gold, Silver and Bronze. Each one represents a different level of carbon and therefore has certain technical characteristics.

CARBON GOLD

Carbon Gold consists of ultra-high module fibers that improve traction resistance and compression, obtaining structures with ex-

tremely high stiffness. Combined with low specific-weight carbon fibers, they allow us to construct frames with an optimum weight-to-stiffness ratio.

These materials, in combination with laminates that have undergone iterative processes of finite element analysis (FEA), enable us to create a frame that guarantees the maximum stiffness and the minimum weight.

This type of fiber is used for top-level competition: we are placing the market's top technology in your hands.

CARBON SILVER

Carbon Silver consists of high module fibers providing stiffness and vibration absorption for maximum pedaling efficiency, offering you unbeatable performance/comfort for long journeys.

It uses a combination of fibers with maximum Young's Modulus and a high vibration absorption capacity. And that means a bike that's as demanding as you are.

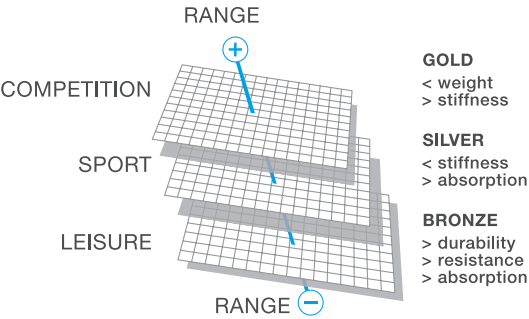
CARBON BRONZE

Orbea Carbon Bronze fibers are intermediate module fibers that seek maximum performance by combining elasticity, durability and creating a frame accessible to anyone.

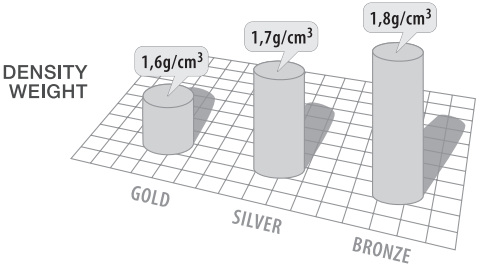
The higher density and the compression resistance of these fibers make for an optimum laminate, better vibration absorption and a higher resistance of the structure over time. That's why Orbea's first step in carbon is far superior to the market standard.

Users can really make the most of this combination, as we cater for the needs of riders who are experiencing Orbea Carbon technology for the first time, guaranteeing them a higher degree of performance and efficiency.

USE



DENSITY GBS



HYDROFORMING TECHNOLOGY

HYDROFORMING ALUMINIUM

Our hydro-forming process consists of high pressure fluid injection to shape the tubes of our bicycles. This technique allows us to obtain tube shapes and geometries enabling a

totally different, customized frame design, while our mastery of this technology gives us control over the pressure of the fluid injected and the thicknesses and tube shapes obtained make the structure reliable, durable and with a great appearance.





ORBEA TECH ALU

HYDRO

Hydro enables extremely light frames to be produced with mechanical properties never before achieved. This aluminum incorporates Al, Si and Mg, and undergoes double T4 and T6 heat treatment at temperatures up to 535 ° C. It also incorporates the triple-butting feature providing minimum weight with high levels of stiffness and reliability. This is the most unique and appropriate aluminum when extreme performance is required.

Resistance limit: 410 MPa

Density: 2,712

Minimum Thickness: 0,7 mm



ALUMINIUM

The Alu is characterized by extremely light frames with a high strength/weight ratio. Composed of Al, Zn and Mg it receives T6 thermal treatment and double butting obtaining a highly balanced frame. This is high performance for demanding users.

Resistance limit: 450 MPa

Density: 2,795

Minimum Thickness: 0,9 mm

ROAD

- page **20** **ORCA GOLD** .GDi2 .GDR .GRC .GRD .GFR .GTH .GLi2 .GLT
SILVER .SDi2 .SRD .SRC .SDR .SFR .STH .SLi2 .SLT **BRONZE** BLi2 .BTH .BLT .B105
- page **42** **LOBULAR** .TLT .TTH
- page **44** **AQUA** .T105 .TTG .TSR .T23 .JUNIOR
- page **48** **FITNESS ORCA** .B105 F
AQUA .TTG F .TSR F .T23 F
- page **52** **CICLOCROSS TERRA** .TDR .TLT .T105 .ALU TTG
LOBULAR CROSS .TLT

TRIATHLON

- page **60** **ORDU GOLD** .GDR .GDi2 .GLT
SILVER .SLT .S105

DAMA

- page **74** **ORCA GOLD** .GRC .GDR .GRD .GFR .GTH .GLT
SILVER .SRC .SDR .SRD .SFR .STH .SLT **BRONZE** .BLi2 .BLT .B105
- page **86** **AQUA** .TTG .T23
- page **88** **MTB ALMA** .H50
SPORT .IRATI .LOKIZ .SUA

MTB

- page **98** **ALMA GOLD** .G TEAM .G10 **SILVER** .S10 .S30 .S50 **HYDRO** .H10 .H30 .H50
ALMA 29 SILVER .S TEAM .S10 .S30 .S50 **HYDRO** .H10 .H30 .H50 .H70
- page **118** **SPORT HYDRO** .ZENIT .COMPAIR
.SATELLITE .SHERPA

MTB

SPORT ALU .SATE .DAKAR .TOUBKAL .TUAREG	page 122
RALLON .X10 .X30 .R10 .R30 .R50 .R70	page 126
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TREKKING

STREET DIEM .S10 .S20 CARPE .H10 .H20 .H30 .H40 .H50 .H60 DUDE .A10 .A20	page 146
RAVEL RAVEL .H10 .H20 .H30 .H40 .H50 .26" A10	page 158
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APPAREL

MAN .PERFOMANCE .ENDURANCE .SPORT .ALL MOUNTAIN WOMAN .PERFOMANCE .ENDURANCE .SPORT OUT WEAR	page 188
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HELMETS

.ODIN .THOR .RUNE .ARI	page 230
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ROAD



**ALL OF US WHO LIKE THE OPEN ROAD HAVE ONE THING
IN COMMON: A LOVE OF FREEDOM**

The feeling of freedom, of running non-stop like an engine, and the feeling that with just your bike for company you can go anywhere. Orbea knows how you feel, and we work so that you will never lose that feeling of freedom. We offer you a range of bikes and we're sure you'll find the one for you among them: the bike that'll get you to your destination, the bike that'll carry you as far as your imagination wants to go. Because we know you, and we know what we're doing. Horizons are just steps on a new path, crossroads are just new options for making the most of what you're mad about. Do you want freedom? Choose Orbea.

ROAD TECHNOLOGY

SSN TECHNOLOGY

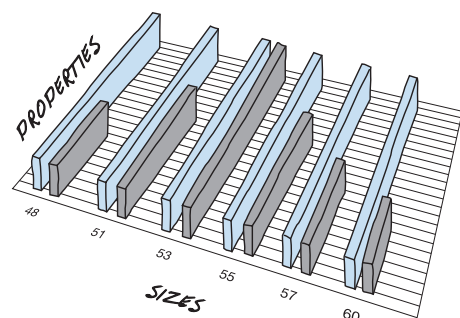
SSN is a working procedure, a design technique and a command of technology that we now use for all our bicycles. First the Orca, and then the Onix and the Alma, began to be designed using this system.

Each bike size is designed individually, optimizing the frame structure according to the stiffness ratio and the cyclist's body mass. The result is five individually-designed frames, 100% exclusive and perfectly balanced. We have achieved this by creating a structure with variable, optimized tube diameters, in addition to a specific carbon fibre laminate for each of the sizes.

This is a quality standard that we guarantee on our products, and which is far above the average standard required.

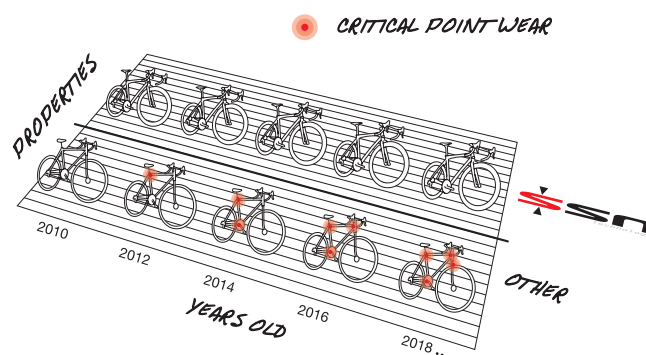


SSN TECHNOLOGY



■ SSN ■ OTHER

SSN TECHNOLOGY



DN



DCR DIRECT CABLE ROUTING

We have created a unique cable-routing system that very efficiently routes the cable paths to the brakes and derailleurs. Created by Orbea in 2010 as a key design element of the second generation Alma, we have introduced this innovation to the Orca because of its efficient response at all levels, its smoothness of operation and the ultra clean lines it gives the design. Cables are protected from the elements, minimizing friction and multiplying durability.

FEATURES

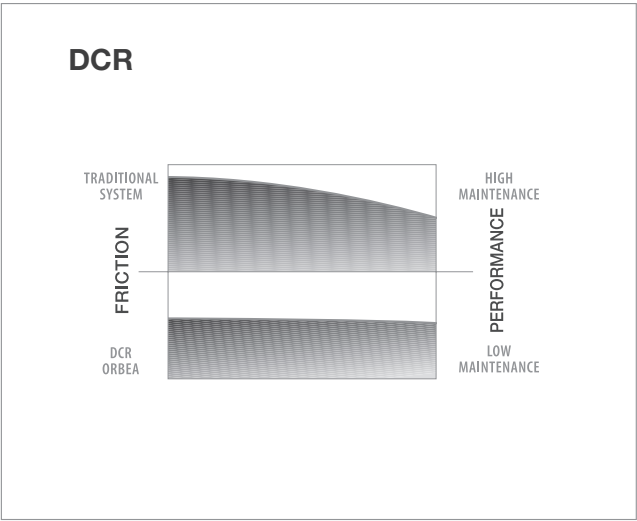
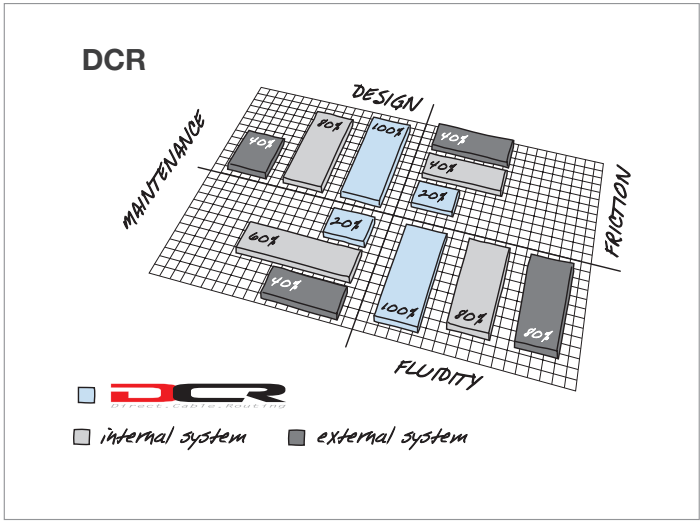
- Maximum smoothness
- Minimum friction
- Minimum maintenance
- Seamless integration into the frame design

External cabling:

- Enhanced flow
- Reduced friction
- Reduced maintenance

Internal cabling:

- Increased friction
- Increased maintenance
- Increased weight
- Damaging to the monococque structure





01. PRODUCT ID

NAME: Orbea Orca

USE: **GOLD:** Competition / **SILVER:** Competition- Sport / **BRONZE:** sporty – implicated

CONSTRUCTION: OMG (Orbea Monocoque Gold), OMS (Orbea Monocoque Silver), OMB (Orbea Monocoque Bronze)

MATERIALS: Orbea Carbon Gold, Silver, Bronze; Carbon frame

WARRANTY: Lifetime

DESIGN: ORBEA DESIGN

TECHNOLOGY: SSN TECHNOLOGY, DCR TECHNOLOGY, ATTRACTION, AIZonE BY ORBEA

02. BENEFITS

Who is the new Orca designed for?

Orca is synonymous with competition. From the day it leaves our carbon moulds it continues to prove that it is one of the elite bikes on the UCI Protour due to innovation, design, technology and Orbea know-how and our long heritage in competitive cycling. Not only do professionals need the best bike, Orbea pwners world wide, who slip on their jersey, helmet and shoes and set out to conquer new challenges. Long rides and races where, as in the UCI Protour, a bike is needed that allows maximum performance and optimum transfer of power in each pedal stroke.

Why is the new Orca among the best in competitive cycling?

Orbea's professional athletes and our dedicated group of engineers and designers, work closely together to determine what is required

and requested from a bicycle to be the very best. The application of our latest technology such as SSN, Attraction, DCR and AIZonE is the result of our experience from collaborating with the top athletes in the sport of professional cycling.

Who uses it?

- Euskaltel-Euskadi
- Andalucía Caja Granada
- Orbea Continental
- Kelly Benefits (USA)

What is the global warranty for the new Orca?

The new Orca is backed by the solvency, guarantee and quality demonstrated by the Orbea Engineering Department. Its lifetime warranty comes after thorough UNE standards testing in our Quality Department.

What differentiates Orbea from other brands?

Our commitment. The peace of mind given by a brand that ensures that your only concern when riding will be the weather. We'd like to offer you the best product, the best service and the best technical support so nothing will hold you back. That does not happen overnight. This is only achieved through years of work and listening to our customers. Our Orbea Stores and global dealers are ready to accompany you on your route. In short, so you never stop riding.

Orbea will also let you design your own bike. Your wish is our desire. Through our online MyO system, Orbea offers you twelve colors and numerous assembly options so that you can create the Orbea of your dreams.

03. KEY POINTS

ATTRACTION

VIBRATIONS ABSORPTION

Attraction is the smoothness all cyclists desire. Remove road interactions with the body to obtain the best performance. Optimizing the displacement of power to the wheels. Developing more control over the machine for the road. Enhanced traction regardless of terrain or weather. That's Attraction.

The fork and rear triangle of the new Orca have been designed with improved shaping to optimize your performance. Its purpose is to absorb vibrations and irregularities of the road without compromising lateral stiffness, maximizing performance on the bike and achieving optimal pedaling efficiency.

Traction force- compression that we have on the rear stays is converted into shear forces through the shaping. The result is a bike designed for competition that gives the rider an optimal response for rides requiring heavy-duty physical performance:

- Vibrations transmitted to the rider are minimized, increasing the performance on the bike.
- Optimization of traction, whatever the terrain, resulting in better acceleration, sprinting and bike control.
- Better power transfer is achieved.
- Maximized control.



AIZONE

Aizone by Orbea was created in 2007 and we have been improving year by year (year after year) to apply in one of our greatest exponents.

Greater aerodynamics is not the same as greater speed. Increasing the aerodynamics of a bike reduces its stiffness, which means a lower power transmission capacity. Likewise, building a frame with maximum stiffness means its aerodynamics are reduced. The conclusion is that we have to obtain the perfect balance. And that's where Orca comes into it. Our principle on developing this bike was to optimise stiffness and minimise the bicycle's drag as it moves through the air. There are two reasons for this:

- Optimum stiffness: The power the cyclist generates is transferred directly into forward motion, to an optimum degree.
- Perfect aerodynamic coefficient: The impact of the bicycle as it moves through the air is the most balanced on the market.

- We use the knowledge we have acquired in the Wind Tunnel to offer you the best bikes on the market.

We develop the knowledge gained in the Wind Tunnel and transfer it to our bicycles.

All the knowledge created via the AIZonE project is transferred to all the new Orbea bikes at the design stages.

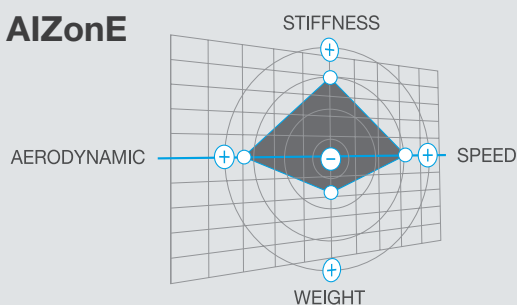
This is the continuation of a long-term project, which will involve the successive evolution of the Orbea ORca.

We work alongside the Euskaltel-Euskadi team, studying their cyclists' positions in order to improve their time trial results.

The most aerodynamic bike isn't necessarily the fastest.

$$\left(\frac{K}{C_D A} \right) W_{\text{Rider}} = W_{\text{Friction}} + W_{\text{Aerodynamics}} + W_{\text{Gravity}}$$

AIZonE



04. COMPARATIVE



ORBEA INNOVATION

GOLD CARBON FIBER	■		
SILVER CARBON FIBER		■	
BRONZE CARBON FIBER			■
ORBEA ALUMINIUM			
ORBEA DESIGN	■	■	■
MONOCOQUE	■	■	■

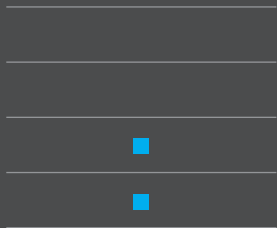
ROAD TECHNOLOGY

SSN TECHNOLOGY	■	■	■
AIZONE	■	■	■
DCR	■	■	■
ATTRACTION	■	■	

TECHNICAL SPECIFICATIONS

BB30	■	■	■
OVERSIZE HEADTUBE	■	■	■
CARBON FRAME AND FORK DROPOUTS	■	■	
CUSTOMIZED ALUMINUM PARTS	■		
MONOLINK	■		

agua





GD12

Orca

Take a good look at this bike. It is not a product, it is a feeling. It's competition. It is the adrenalin of the Tour converted into carbon, the sweat of the Giro converted into technology, the tension of the key stage of La Vuelta transformed into innovation... We worked side by side with our cycling team and we asked them to dream. We have tried to create the bike of our dreams, of your dreams. And we have created realities. Breathe deeply, it's just a bike.



GDR



GRC



GRD

GDİ2
FRAME ORBEA ORCA GOLD Dİ2
FORK ORBEA ORCA GOLD
DERAILLEUR SHIMANO DURA ACE Dİ2
WHEEL SHIMANO DURA ACE C35
SIZES 48/51/53/55/57/60
COLOUR CARBON ORANGE

GDR
FRAME ORBEA ORCA GOLD
FORK ORBEA ORCA GOLD
DERAILLEUR SHIMANO DURA ACE
WHEEL MAVIC KSYRIUM SLR
SIZES 48/51/53/55/57/60
COLOUR CARBON ORANGE

GRC
FRAME ORBEA ORCA GOLD
FORK ORBEA ORCA GOLD
DERAILLEUR CAMPAGNOLO SUPER RECORD
WHEEL MAVIC KSYRIUM SLR
SIZES 48/51/53/55/57/60
COLOUR CARBON SILVER

GRD
FRAME ORBEA ORCA GOLD
FORK ORBEA ORCA GOLD
DERAILLEUR SRAM RED
WHEEL MAVIC KSYRIUM SLR
SIZES 48/51/53/55/57/60
COLOUR CARBON WHITE

GFR
FRAME ORBEA ORCA GOLD
FORK ORBEA ORCA GOLD
DERAILLEUR CAMPAGNOLO SUPER RECORD
WHEEL SRAM FORCE
SIZES 48/51/53/55/57/60
COLOUR CARBON BLUE

GTH
FRAME ORBEA ORCA GOLD
FORK ORBEA ORCA GOLD
DERAILLEUR CAMPAGNOLO ATHENA
WHEEL CAMPAGNOLO ATHENA
SIZES 48/51/53/55/57/60
COLOUR CARBON SILVER

GLİ2
FRAME ORBEA ORCA GOLD Dİ2
FORK ORBEA ORCA GOLD
DERAILLEUR SHIMANO ULTEGRA Dİ2
WHEEL MAVIC KSYRIUM ELITE
SIZES 48/51/53/55/57/60
COLOUR CARBON BLUE

GLT
FRAME ORBEA ORCA GOLD
FORK ORBEA ORCA GOLD
DERAILLEUR SHIMANO ULTEGRA
WHEEL MAVIC KSYRIUM ELITE
SIZES 48/51/53/55/57/60
COLOUR CARBON WHITE



GFR



GTH



GLİ2



GLT



orca

FRAME
FORK
CRANKSET
HEADSET
HANDLEBAR
STEM
SHIFTERS
BRAKES
REAR DERAILLEUR
FRONT DERAILLEUR
CHAIN
WHEELS
REAR COGS
TYRES
PEDALS
SEAT POST
SADDLE
COLOUR

GDi2

ORBEA ORCA GOLD DI2
ORBEA ORCA GOLD
SHIMANO DURA ACE 34X50 CT
SHIMANO DURA ACE 39X53
FSA K-FORCE BB30 34X50
FSA K-FORCE BB30 39X53
INTEGRATED CARBON 1 1/2
ORBEA WING CARBON
FSA K FORCE
ORBEA CARBON PRO
FSA OS 99 CSI
SHIMANO DURA ACE DI2
SHIFTERS THUM DI2
SHIMANO DURA ACE
SHIMANO DURA ACE DI2
SHIMANO DURA ACE DI2
SHIMANO DURA ACE
SHIMANO DURA ACE C35
MAVIC AKSIUM WTS
MAVIC KSYRIUM ELITE
MAVIC KSYRIUM EQUIPE
LIGHTWEIGHT STANDARD C
ZIPP 404 CC FIRECREST
MAVIC KSYRIUM SLR
SHIMANO WH-RS80 C50
SHIMANO DURA ACE 11-25 10S
11-28 CASSETE
VITTORIA DIAMANTE PRO 700X22
SHIMANO DURA ACE
LOOK KEO 2 MAX CARBON
ORBEA ORCA MONOLINK
ORCA ZERO OFFSET+SLR
ORCA ZERO OFFSET+FLITE
SELLE ITALIA SLR MONOLINK
X1. CARBON-WHITE
X2. CARBON-SILVER
X3. CARBON-ORANGE
X4. CARBON-BLUE
XJ. CARBON-RED
XK. CARBON BLACK

GDR

ORBEA ORCA GOLD
ORBEA ORCA GOLD
SHIMANO DURA ACE 34X50 CT
SHIMANO DURA ACE 39X53
FSA K-FORCE BB30 34X50
FSA K-FORCE BB30 39X53
INTEGRATED CARBON 1 1/2
ORBEA WING CARBON
FSA K FORCE
ORBEA CARBON PRO
FSA OS 99 CSI
SHIMANO DURA ACE
SHIMANO DURA ACE
SHIMANO DURA ACE
SHIMANO DURA ACE
SHIMANO DURA ACE
MAVIC KSYRIUM SLR
SHIMANO WH-7900 C35
MAVIC AKSIUM WTS
MAVIC KSYRIUM ELITE
MAVIC KSYRIUM EQUIPE
LIGHTWEIGHT STANDARD C
ZIPP 404 CC FIRECREST
SHIMANO WH-RS80 C50
SHIMANO DURA ACE 11-25 10S
11-28 CASSETE
MAVIC KSYRIUM SLR
SHIMANO DURA ACE
LOOK KEO 2 MAX CARBON
ORBEA ORCA MONOLINK
ORCA ZERO OFFSET+SLR
ORCA ZERO OFFSET+FLITE
SELLE ITALIA SLR MONOLINK
X1. CARBON-WHITE
X2. CARBON-SILVER
X3. CARBON-ORANGE
X4. CARBON-BLUE
XJ. CARBON-RED
XK. CARBON BLACK

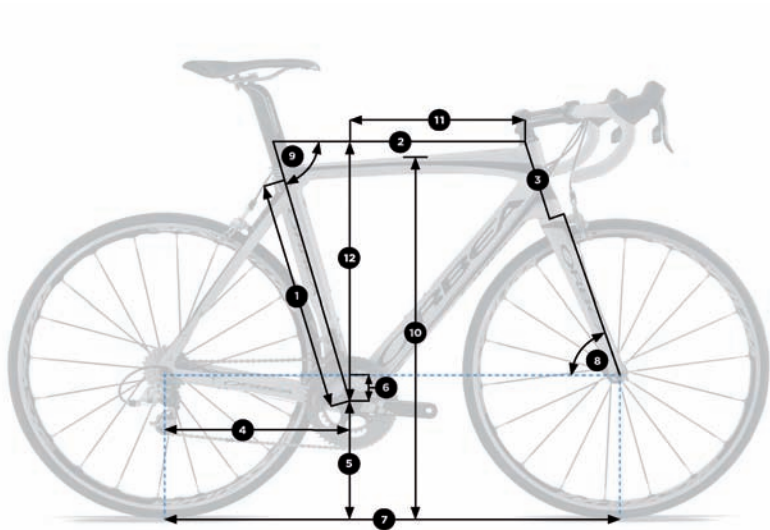
GRC

ORBEA ORCA GOLD
ORBEA ORCA GOLD
CAMPAGNOLO S RECORD 34X50 CT
CAMPAGNOLO SRECORD 39X53
INTEGRATED CARBON 1 1/2
ORBEA WING CARBON
FSA K FORCE
ORBEA CARBON PRO
FSA OS 99 CSI
CAMPAGNOLO S RECORD
CAMPAGNOLO S RECORD
CAMPAGNOLO S RECORD
CAMPAGNOLO S RECORD
CAMPAGNOLO S RECORD
MAVIC KSYRIUM SLR
MAVIC AKSIUM WTS
MAVIC KSYRIUM ELITE
CAMPAGNOLO BORA
MAVIC KSYRIUM EQUIPE
LIGHTWEIGHT STANDARD C
ZIPP 404 CC FIRECREST
CAMPAGNOLO RECORD 11-25 11S
MAVIC KSYRIUM SLR
LOOK KEO 2 MAX CARBON
ORBEA ORCA MONOLINK
ORCA ZERO OFFSET+SLR
ORCA ZERO OFFSET+FLITE
SELLE ITALIA SLR MONOLINK
X1. CARBON-WHITE
X2. CARBON-SILVER
X3. CARBON-ORANGE
X4. CARBON-BLUE
XJ. CARBON-RED
XK. CARBON BLACK



GRD

ORBEA ORCA GOLD
ORBEA ORCA GOLD
SRAM RED 34X50 CT
SRAM RED BB30 39X53
INTEGRATED CARBON 1 1/2
ORBEA WING CARBON
FSA K FORCE
ORBEA CARBON PRO
FSA OS 99 CSI
SRAM RED
SRAM RED
SRAM RED
SRAM RED
SRAM PC 1090
MAVIC KSYRIUM SLR
MAVIC AKSIUM WTS
MAVIC KSYRIUM ELITE
MAVIC KSYRIUM EQUIPE
LIGHTWEIGHT STANDARD C
ZIPP 404 CC FIRECREST
SRAM 11-26 10S
MAVIC KSYRIUM SLR
LOOK KEO 2 MAX CARBON
ORBEA ORCA MONOLINK
ORCA ZERO OFFSET+SLR
ORCA ZERO OFFSET+FLITE
SELLE ITALIA SLR MONOLINK
X1. CARBON-WHITE
X2. CARBON-SILVER
X3. CARBON-ORANGE
X4. CARBON-BLUE
XJ. CARBON-RED
XK. CARBON BLACK



GEOMETRY

SIZE	48	51	53	55	57	60
1. SEAT TUBE (C-C)	430mm	460mm	480mm	500mm	520mm	550mm
2. TOP TUBE (EFF)	520mm	535mm	545mm	555mm	570mm	590mm
3. Head Tube	104mm	120mm	145mm	165mm	185mm	205mm
4. Chain Stay	405mm	405mm	405mm	408mm	408mm	408mm
5. BB Height	267mm (700x23c Tire)					
6. BB Drop	70mm					
7. Wheelbase	970mm	970mm	980mm	988mm	998mm	1013mm
8. Head Angle	71.5°	72.1°	72.1°	73.5°	73.2°	73.5°
9. Seat Angle	74.75°	73.5°	73.5°	73.2°	73.2°	73.2°
10. Standover	743mm	766mm	788mm	807mm	827mm	846mm
11. Reach	360mm	377mm	380mm	382mm	391mm	403mm
12. Stack	500mm	530mm	552mm	572mm	590mm	621mm

ERGONOMY

SIZE	CRANK	STEM	HANDLEBAR
48	170,0	90	400
51	170,0	100	400
53	172,5	110	420
55	172,5	110	420
57	175,0	120	440
60	175,0	130	440

* Measurement of handlebar is center-center.



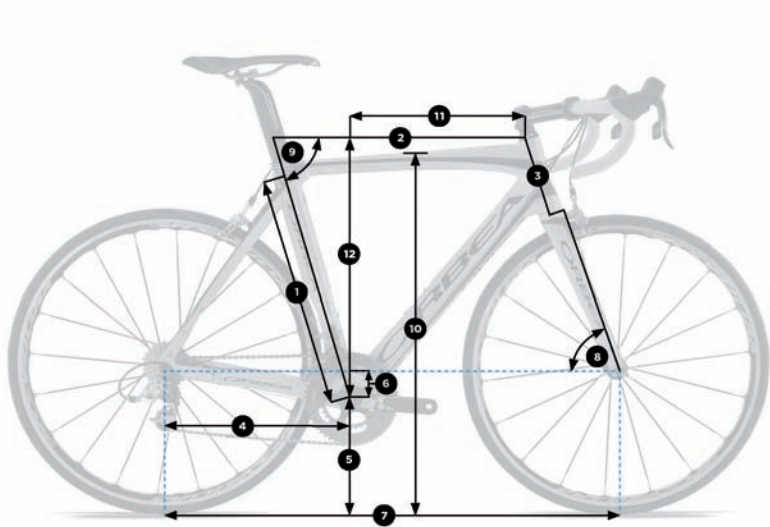
Orca

FRAME	GFR	GTH	GLi2
FORK	ORBEA ORCA GOLD	ORBEA ORCA GOLD	ORBEA ORCA GOLD
CRANKSET	SRAM FORCE 34X50 CT	CAMPAGNOLO ATHENA 34X50 CT	SHIMANO ULTEGRA 34X50 CT
	SRAM FORCE 39X53 BB30	CAMPAGNOLO ATHENA 39X53	FSA SLK BB30 34X50
			FSA SLK BB30 39X53
			SHIMANO ULTEGRA 39X53
HEADSET	INTEGRATED CARBON 1 1/2	INTEGRATED CARBON 1 1/2	INTEGRATED CARBON 1 1/2
HANDLEBAR	ORBEA WING CARBON	ORBEA WING CARBON	ORBEA WING CARBON
	FSA K FORCE	FSA K FORCE	FSA K FORCE
STEM	ORBEA CARBON PRO	ORBEA CARBON PRO	ORBEA CARBON PRO
	FSA OS 99 CSI	FSA OS 99 CSI	FSA OS 99 CS
SHIFTERS	SRAM FORCE	CAMPAGNOLO ATHENA	SHIMANO ULTEGRA Di2
BRAKES	SRAM FORCE	CAMPAGNOLO ATHENA	SHIMANO ULTEGRA
REAR DERAILLEUR	SRAM FORCE	CAMPAGNOLO ATHENA	SHIMANO ULTEGRA Di2
FRONT DERAILLEUR	SRAM FORCE	CAMPAGNOLO ATHENA	SHIMANO ULTEGRA Di2
CHAIN	SRAM PC 1070	CAMPAGNOLO CHORUS	SHIMANO ULTEGRA
WHEELS	MAVIC KSYRIUM ELITE	MAVIC KSYRIUM ELITE	MAVIC KSYRIUM ELITE
	MAVIC AKSIUM WTS	MAVIC AKSIUM WTS	SHIMANO WH-7900 C35
	MAVIC KSYRIUM EQUIPE	CAMPAGNOLO BORA	MAVIC AKSIUM WTS
	LIGHTWEIGHT STANDARD C	MAVIC KSYRIUM EQUIPE	MAVIC KSYRIUM EQUIPE
	ZIPP 404 CC FIRECREST	LIGHTWEIGHT STANDARD C	LIGHTWEIGHT STANDARD C
	MAVIC KSYRIUM SLR	ZIPP 404 CC FIRECREST	ZIPP 404 CC FIRECREST
		MAVIC KSYRIUM SLR	MAVIC KSYRIUM SLR
			SHIMANO WH-RS80 C50
REAR COGS	SRAM OG-1070 11-26 10S	CAMPAGNOLO CHORUS 11-25 11S	SHIMANO ULTEGRA 11-25 10S
			11-28 CASSETTE
TYRES	VITTORIA DIAMANTE PRO 700X22	VITTORIA DIAMANTE PRO 700X22	VITTORIA DIAMANTE PRO 700X22
PEDALS	LOOK KEO 2 MAX CARBON	LOOK KEO 2 MAX CARBON	LOOK KEO 2 MAX CARBON
SEAT POST	ORBEA ORCA MONOLINK	ORBEA ORCA MONOLINK	ORBEA ORCA MONOLINK
	ORCA ZERO OFFSET+SLR	ORCA ZERO OFFSET+SLR	ORCA ZERO OFFSET+SLR
	ORCA ZERO OFFSET+FLITE	ORCA ZERO OFFSET+FLITE	ORCA ZERO OFFSET+FLITE
SADDLE	SELLE ITALIA SLR MONOLINK	SELLE ITALIA SLR MONOLINK	SELLE ITALIA SLR MONOLINK
COLOUR	X1. CARBON-WHITE	X1. CARBON-WHITE	X1. CARBON-WHITE
	X2. CARBON-SILVER	X2. CARBON-SILVER	X2. CARBON-SILVER
	X3. CARBON-ORANGE	X3. CARBON-ORANGE	X3. CARBON-ORANGE
	X4. CARBON-BLUE	X4. CARBON-BLUE	X4. CARBON-BLUE
	XJ. CARBON-RED	XJ. CARBON-RED	XJ. CARBON-RED
	XK. CARBON BLACK	XK. CARBON BLACK	XK. CARBON BLACK



GLT

ORBEA ORCA GOLD
ORBEA ORCA GOLD
SHIMANO ULTEGRA 34x50 CT
FSA SLK BB30 34x50
FSA SLK BB30 39x53
SHIMANO ULTEGRA 39x53
SHIMANO ULTEGRA 30x39x52
INTEGRATED CARBON 1 1/2
ORBEA WING CARBON
FSA K FORCE
ORBEA CARBON PRO
FSA OS 99 CS
SHIMANO ULTEGRA
SHIMANO ULTEGRA
SHIMANO ULTEGRA
SHIMANO ULTEGRA
SHIMANO ULTEGRA
MAVIC KSYRIUM ELITE
SHIMANO WH-7900 C35
MAVIC AKSIUM WTS
MAVIC KSYRIUM EQUIPE
LIGHTWEIGHT STANDARD C
ZIPP 404 CC FIRECREST
MAVIC KSYRIUM SLR
SHIMANO WH-RS80 C50
SHIMANO ULTEGRA 11-25 10S
11-28 CASSETTE
VITTORIA DIAMANTE PRO 700x22
LOOK KEO 2 MAX CARBON
ORBEA ORCA MONOLINK
ORCA ZERO OFFSET+SLR
ORCA ZERO OFFSET+FLITE
SELLE ITALIA SLR MONOLINK
X1. CARBON-WHITE
X2. CARBON-SILVER
X3. CARBON-ORANGE
X4. CARBON-BLUE
XJ. CARBON-RED
XK. CARBON BLACK



GEOMETRY

SIZE	48	51	53	55	57	60
1. SEAT TUBE (C-C)	430mm	460mm	480mm	500mm	520mm	550mm
2. TOP TUBE (EFF)	520mm	535mm	545mm	555mm	570mm	590mm
3. Head Tube	104mm	120mm	145mm	165mm	185mm	205mm
4. Chain Stay	405mm	405mm	405mm	408mm	408mm	408mm
5. BB Height	267mm (700x23c Tire)					
6. BB Drop	70mm					
7. Wheelbase	970mm	970mm	980mm	988mm	998mm	1013mm
8. Head Angle	71.5°	72.1°	72.1°	73.5°	73.2°	73.5°
9. Seat Angle	74.75°	73.5°	73.5°	73.2°	73.2°	73.2°
10. Standover	743mm	766mm	788mm	807mm	827mm	846mm
11. Reach	360mm	377mm	380mm	382mm	391mm	403mm
12. Stack	500mm	530mm	552mm	572mm	590mm	621mm

ERGONOMY

SIZE	CRANK	STEM	HANDLEBAR
48	170,0	90	400
51	170,0	100	400
53	172,5	110	420
55	172,5	110	420
57	175,0	120	440
60	175,0	130	440

* Measurement of handlebar is center-center.







SDi2

Orca

At first glance it's just a bike. When you ride it you see that everything flows. Technology becomes your ally. Orca will be an icon in your life. Your escape route. The competition in your hands. Discover how we have been able to improve the unsurpassable, to re-invent one of the best bikes in history. Breathe deeply, it's just a bike.



SDR



SRC

SDi2
FRAME ORBEA ORCA SILVER D12
FORK ORBEA ORCA SILVER
DERAILLEUR SHIMANO DURA ACE D12
WHEEL MAVIC KSYRIUM ELITE
SIZES 48/51/53/55/57/60
COLOUR WHITE CARBON SILVER

SFR
FRAME ORBEA ORCA SILVER
FORK ORBEA ORCA SILVER
DERAILLEUR SRAM FORCE
WHEEL MAVIC KSYRIUM EQUIPE
SIZES 48/51/53/55/57/60
COLOUR WHITE CARBON SILVER

SDR
FRAME ORBEA ORCA SILVER
FORK ORBEA ORCA SILVER
DERAILLEUR SHIMANO DURA ACE
WHEEL MAVIC KSYRIUM ELITE
SIZES 48/51/53/55/57/60
COLOUR CARBON SILVER MATE

STH
FRAME ORBEA ORCA SILVER
FORK ORBEA ORCA SILVER
DERAILLEUR CAMPAGNOLO ATHENA
WHEEL MAVIC KSYRIUM EQUIPE
SIZES 48/51/53/55/57/60
COLOUR CARBON SILVER MATE

SRC
FRAME ORBEA ORCA SILVER
FORK ORBEA ORCA SILVER
DERAILLEUR CAMPAGNOLO S RECORD
WHEEL MAVIC KSYRIUM SLR
SIZES 48/51/53/55/57/60
COLOUR WHITE CARBON GREEN

SLi2
FRAME ORBEA ORCA SILVER D12
FORK ORBEA ORCA SILVER
DERAILLEUR SHIMANO ULTEGRA D12
WHEEL MAVIC KSYRIUM EQUIPE
SIZES 48/51/53/55/57/60
COLOUR WHITE RED SILVER

SRD
FRAME ORBEA ORCA SILVER
FORK ORBEA ORCA SILVER
DERAILLEUR SRAM RED
WHEEL MAVIC KSYRIUM ELITE
SIZES 48/51/53/55/57/60
COLOUR WHITE RED SILVER

SLT
FRAME ORBEA ORCA SILVER
FORK ORBEA ORCA SILVER
DERAILLEUR SHIMANO ULTEGRA
WHEEL MAVIC KSYRIUM EQUIPE
SIZES 48/51/53/55/57/60
COLOUR WHITE CARBON GREEN



SRD



SFR



STH



SLi2



SLT



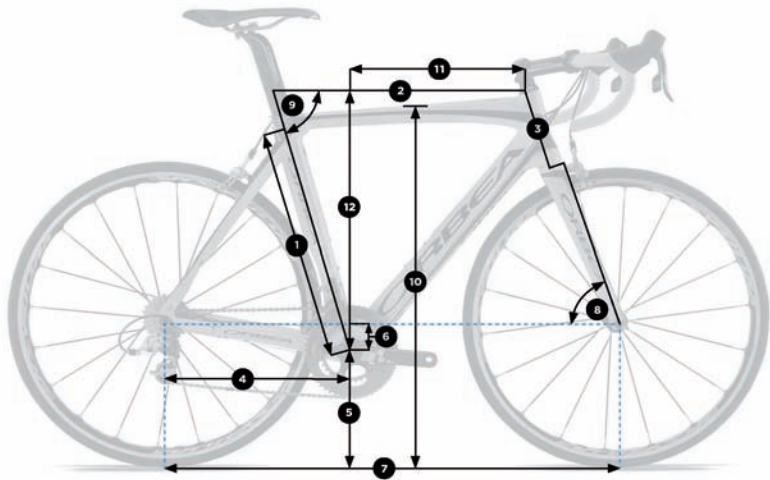
Orca

	SDi2	SDR	SRC
FRAME	ORBEA ORCA SILVER DI2	ORBEA ORCA SILVER	ORBEA ORCA SILVER
FORK	ORBEA ORCA SILVER	ORBEA ORCA SILVER	ORBEA ORCA SILVER
CRANKSET	SHIMANO DURA ACE 34X50 CT SHIMANO DURACE 39X53 FSA K-FORCE BB30 34X50 FSA K-FORCE BB30 39X53	SHIMANO DURA ACE 34X50 CT SHIMANO DURA ACE 39X53 FSA K-FORCE BB30 34X50 FSA K-FORCE BB30 39X53	CAMPAGNOLO S RECORD 34X50 CT CAMPAGNOLO SRECORD 39X53
HEADSET	INTEGRATED CARBON 1 1/2	INTEGRATED CARBON 1 1/2	INTEGRATED CARBON 1 1/2
HANDLEBAR	ORBEA WING ALU ORBEA CARBON PRO FSA K FORCE	ORBEA WING ALU ORBEA CARBON PRO FSA K FORCE	ORBEA WING ALU ORBEA CARBON PRO FSA K FORCE
STEM	ORBEA CARBON ALU FSA OS 99 CSI	ORBEA CARBON ALU FSA OS 99 CSI	ORBEA CARBON ALU FSA OS 99 CSI
SHIFTERS	SHIMANO DURA ACE DI2	SHIMANO DURA ACE	CAMPAGNOLO S RECORD
BRAKES	SHIMANO DURA ACE	SHIMANO DURA ACE	CAMPAGNOLO S RECORD
REAR DERAILLEUR	SHIMANO DURA ACE DI2	SHIMANO DURA ACE	CAMPAGNOLO S RECORD
FRONT DERAILLEUR	SHIMANO DURA ACE DI2	SHIMANO DURA ACE	CAMPAGNOLO S RECORD
CHAIN	SHIMANO DURA ACE	SHIMANO DURA ACE	CAMPAGNOLO S RECORD
WHEELS	MAVIC KSYRIUM ELITE SHIMANO WH-7900 C35 MAVIC AKSIUM WTS MAVIC KSYRIUM EQUIPE ZIPP 404 CC FIRECREST MAVIC KSYRIUM SLR SHIMANO WH-RS80 C50	MAVIC KSYRIUM ELITE SHIMANO WH-7900 C35 MAVIC AKSIUM WTS MAVIC KSYRIUM EQUIPE ZIPP 404 CC FIRECREST MAVIC KSYRIUM SLR SHIMANO WH-RS80 C50	MAVIC KSYRIUM SLR MAVIC AKSIUM WTS MAVIC KSYRIUM ELITE CAMPAGNOLO BORA MAVIC KSYRIUM EQUIPE ZIPP 404 CC FIRECREST
REAR COGS	SHIMANO DURA ACE 11-25 10S 11-28 CASSETE	SHIMANO DURA ACE 11-25 10S 11-28 CASSETE	CAMPAGNOLO RECORD 11-25 11S
TYRES	VITTORIA DIAMANTE PRO 700X22	VITTORIA DIAMANTE PRO 700X22	MAVIC KSYRIUM SLR
PEDALS	SHIMANO DURA ACE LOOK KEO 2 MAX CARBON	SHIMANO DURA ACE LOOK KEO 2 MAX CARBON	LOOK KEO 2 MAX CARBON
SEAT POST	ORBEA ORCA ORCA ZERO OFFSET MONOLINK+SLR MONOLINK	ORBEA ORCA ORCA ZERO OFFSET MONOLINK+SLR MONOLINK	ORBEA ORCA ORCA ZERO OFFSET MONOLINK+SLR MONOLINK
SADDLE	SELLE ITALIA SLR XP FLOW SELLE ITALIA FLITE GEL FLOW	SELLE ITALIA SLR XP FLOW SELLE ITALIA FLITE GEL FLOW	SELLE ITALIA SLR XP FLOW SELLE ITALIA FLITE GEL FLOW
COLOUR	XL. WHITE-CARBON-SILVER XB. WHITE-RED-SILVER XD. WHITE-CARBON-GREEN XM. CARBON-SILVER-MATE	XL. WHITE-CARBON-SILVER XB. WHITE-RED-SILVER XD. WHITE-CARBON-GREEN XM. CARBON-SILVER-MATE	XL. WHITE-CARBON-SILVER XB. WHITE-RED-SILVER XD. WHITE-CARBON-GREEN XM. CARBON-SILVER-MATE



SRD

ORBEA ORCA SILVER
ORBEA ORCA SILVER
SRAM RED 34X50 CT
SRAM RED BB30 39X53
INTEGRATED CARBON 1 1/2
ORBEA WING ALU
ORBEA CARBON PRO
FSA K FORCE
ORBEA CARBON ALU
FSA OS 99 CSI
SRAM RED
SRAM RED
SRAM RED
SRAM RED
SRAM PC 1090
MAVIC KSYRIUM ELITE
MAVIC AKSIUM WTS
MAVIC KSYRIUM EQUIPE
ZIPP 404 CC FIRECREST
MAVIC KSYRIUM SLR
SRAM 11-26 10S
VITTORIA DIAMANTE PRO 700X22
LOOK KEO 2 MAX CARBON
ORBEA ORCA
ORCA ZERO OFFSET
MONOLINK+SLR MONOLINK
SELLE ITALIA SLR XP FLOW
SELLE ITALIA FLITE GEL FLOW
XL. WHITE-CARBON-SILVER
XB. WHITE-RED-SILVER
XD. WHITE-CARBON-GREEN
XM. CARBON-SILVER-MATE



GEOMETRY

SIZE	48	51	53	55	57	60
1. SEAT TUBE (C-C)	430mm	460mm	480mm	500mm	520mm	550mm
2. TOP TUBE (EFF)	520mm	535mm	545mm	555mm	570mm	590mm
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4. Chain Stay	405mm	405mm	405mm	408mm	408mm	408mm
5. BB Height	267mm (700x23c Tire)					
6. BB Drop	70mm					
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9. Seat Angle	74.75°	73.5°	73.5°	73.2°	73.2°	73.2°
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11. Reach	360mm	377mm	380mm	382mm	391mm	403mm
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ERGONOMY

SIZE	CRANK	STEM	HANDLEBAR
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55	172,5	110	420
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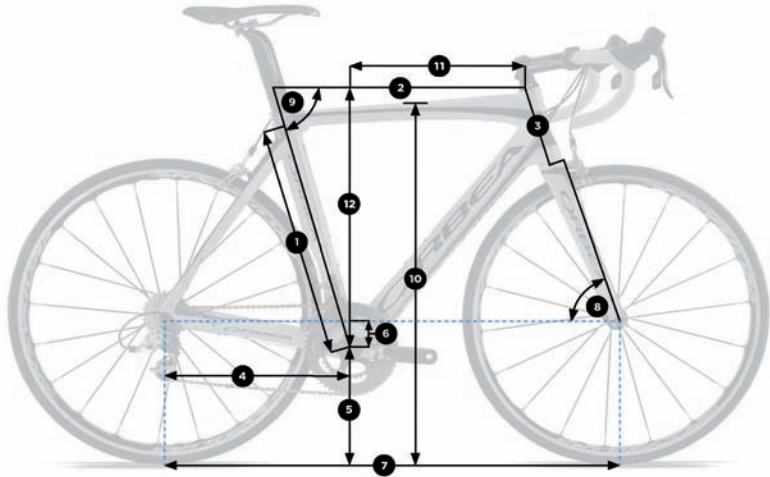
orca

FRAME	SFR	STH	SLi2
FORK	ORBEA ORCA SILVER	ORBEA ORCA SILVER	ORBEA ORCA SILVER
CRANKSET	SRAM FORCE 34X50 CT	CAMPAGNOLO ATHENA 34X50 CT	SHIMANO ULTEGRA 34X50 CT
	SRAM FORCE 39X53 BB30	CAMPAGNOLO ATHENA 39X53	FSA SLK BB30 39X53
			SHIMANO ULTEGRA 39X53
HEADSET	INTEGRATED CARBON 1 1/2	INTEGRATED CARBON 1 1/2	INTEGRATED CARBON 1 1/2
HANDLEBAR	ORBEA WING ALU	ORBEA WING ALU	ORBEA WING ALU
	ORBEA CARBON PRO	ORBEA CARBON PRO	ORBEA CARBON PRO
	FSA K FORCE	FSA K FORCE	FSA K FORCE
STEM	ORBEA CARBON ALU	ORBEA CARBON ALU	ORBEA CARBON ALU
	FSA OS 99 CSI	FSA OS 99 CSI	FSA OS 99 CSI
SHIFTERS	SRAM FORCE	CAMPAGNOLO ATHENA	SHIMANO ULTEGRA DI2
BRAKES	SRAM FORCE	CAMPAGNOLO ATHENA	SHIMANO ULTEGRA
REAR DERAILLEUR	SRAM FORCE	CAMPAGNOLO ATHENA	SHIMANO ULTEGRA DI2
FRONT DERAILLEUR	SRAM FORCE	CAMPAGNOLO ATHENA	SHIMANO ULTEGRA DI2
CHAIN	KMC X10	CAMPAGNOLO CHORUS	SHIMANO ULTEGRA
WHEELS	MAVIC KSYRIUM EQUIPE	MAVIC KSYRIUM EQUIPE	MAVIC KSYRIUM EQUIPE
	MAVIC AKSIUM WTS	MAVIC AKSIUM WTS	SHIMANO WH-7900 C35
	MAVIC KSYTRIUM ELITE	MAVIC KSYRIUM ELITE	MAVIC AKSIUM WTS
	ZIPP 404 CC FIRECREST	CAMPAGNOLO BORA	MAVIC KSYRIUM ELITE
	MAVIC KSYRIUM SLR	ZIPP 404 CC FIRECREST	ZIPP 404 CC FIRECREST
		MAVIC KSYRIUM SLR	MAVIC KSYRIUM SLR
			SHIMANO WH-RS80 C50
REAR COGS	SRAM OG-1070 11-26 10S	CAMPAGNOLO CHORUS 11-25 11S	SHIMANO ULTEGRA 11-25 10S
			11-28 CASSETTE
TYRES	VITTORIA DIAMANTE PRO 700X22	VITTORIA DIAMANTE PRO 700X22	VITTORIA DIAMANTE PRO 700X22
PEDALS	LOOK KEO 2 MAX CARBON	LOOK KEO 2 MAX CARBON	LOOK KEO 2 MAX CARBON
SEAT POST	ORBEA ORCA	ORBEA ORCA	ORBEA ORCA
	ORCA ZERO OFFSET	ORCA ZERO OFFSET	ORCA ZERO OFFSET
	MONOLINK+SLR MONOLINK	MONOLINK+SLR MONOLINK	MONOLINK+SLR MONOLINK
SADDLE	SELLE ITALIA SLR XP FLOW	SELLE ITALIA SLR XP FLOW	SELLE ITALIA SLR XP FLOW
	SELLE ITALIA FLITE GEL FLOW	SELLE ITALIA FLITE GEL FLOW	SELLE ITALIA FLITE GEL FLOW
	SELLE ITALIA SL	SELLE ITALIA SL	SELLE ITALIA SL
COLOUR	XL. WHITE-CARBON-SILVER	XL. WHITE-CARBON-SILVER	XL. WHITE-CARBON-SILVER
	XB. WHITE-RED-SILVER	XB. WHITE-RED-SILVER	XB. WHITE-RED-SILVER
	XD. WHITE-CARBON-GREEN	XD. WHITE-CARBON-GREEN	XD. WHITE-CARBON-GREEN
	XM. CARBON-SILVER-MATE	XM. CARBON-SILVER-MATE	XM. CARBON-SILVER-MATE



SLT

ORBEA ORCA SILVER
ORBEA ORCA SILVER
SHIMANO ULTEGRA 34X50 CT
FSA SLK BB30 39X53
SHIMANO ULTEGRA 39X53
SHIMANO ULTEGRA 30X39X52
INTEGRATED CARBON 1 1/2
ORBEA WING ALU
ORBEA CARBON PRO
FSA K FORCE
ORBEA CARBON ALU
FSA OS 99 CSI
SHIMANO ULTEGRA
SHIMANO ULTEGRA
SHIMANO ULTEGRA
SHIMANO ULTEGRA
SHIMANO ULTEGRA
MAVIC KSYRIUM EQUIPE
SHIMANO WH-7900 C35
MAVIC AKSIUM WTS
MAVIC KSYRIUM ELITE
ZIPP 404 CC FIRECREST
MAVIC KSYRIUM SLR
SHIMANO WH-RS80 C50
SHIMANO ULTEGRA 11-25 10S
11-28 CASSETTE
VITTORIA DIAMANTE PRO 700X22
LOOK KEO 2 MAX CARBON
ORBEA ORCA
ORCA ZERO OFFSET
MONOLINK
SELLE ITALIA SLR XP FLOW
SELLE ITALIA FLITE GEL FLOW
SELLE ITALIA SL
XL. WHITE-CARBON-SILVER
XB. WHITE-RED-SILVER
XD. WHITE-CARBON-GREEN
XM. CARBON-SILVER-MATE



GEOMETRY

SIZE	48	51	53	55	57	60
1. SEAT TUBE (C-C)	430mm	460mm	480mm	500mm	520mm	550mm
2. TOP TUBE (EFF)	520mm	535mm	545mm	555mm	570mm	590mm
3. Head Tube	104mm	120mm	145mm	165mm	185mm	205mm
4. Chain Stay	405mm	405mm	405mm	408mm	408mm	408mm
5. BB Height	267mm (700x23c Tire)					
6. BB Drop	70mm					
7. Wheelbase	970mm	970mm	980mm	988mm	998mm	1013mm
8. Head Angle	71.5°	72.1°	72.1°	73.5°	73.2°	73.5°
9. Seat Angle	74.75°	73.5°	73.5°	73.2°	73.2°	73.2°
10. Standover	743mm	766mm	788mm	807mm	827mm	846mm
11. Reach	360mm	377mm	380mm	382mm	391mm	403mm
12. Stack	500mm	530mm	552mm	572mm	590mm	621mm

ERGONOMY

SIZE	CRANK	STEM	HANDLEBAR
48	170,0	90	400
51	170,0	100	400
53	172,5	110	420
55	172,5	110	420
57	175,0	120	440
60	175,0	130	440

* Measurement of handlebar is center-center.



BLi2

ROAD

Orca

Orbea never stops. From the first moment in which Orca left our molds, we decided that it should be a bicycle that everyone could aspire to. Carbon has become more democratic. That is why we have developed this bike to provide a machine for all pockets, with an Orbea lifetime warranty and Orca technology and know-how. What more could you want?



BTH



BLi2
FRAME ORBEA ORCA BRONZE
FORK ORBEA ORCA BRONZE
DERAILLEUR SHIMANO ULTEGRA Di2
WHEEL MAVIC AKSIUM
SIZES 48/51/54/57/60
COLOUR ANTHRACITE CARBON

BTH
FRAME ORBEA ORCA BRONZE
FORK ORBEA ORCA BRONZE
DERAILLEUR CAMPAGNOLO ATHENA
WHEEL MAVIC AKSIUM
SIZES 48/51/54/57/60
COLOUR WHITE CARBON RED

BLT
FRAME ORBEA ORCA BRONZE
FORK ORBEA ORCA BRONZE
DERAILLEUR SHIMANO ULTEGRA
WHEEL MAVIC AKSIUM
SIZES 48/51/54/57/60
COLOUR ANTHRACITE CARBON

B105
FRAME ORBEA ORCA BRONZE
FORK ORBEA ORCA BRONZE
DERAILLEUR SHIMANO 105
WHEEL SHIMANO WH-R500
SIZES 48/51/54/57/60
COLOUR WHITE CARBON RED



BLT



B105

MyO

orbea

FRAME

FORK

CRANKSET

HEADSET

HANDLEBAR

STEM

SHIFTERS

BRAKES

REAR DERAILLEUR

FRONT DERAILLEUR

CHAIN

WHEELS

REAR COGS

TYRES

PEDALS

SEAT POST

SADDLE

COLOUR

BLi2

ORBEA ORCA BRONZE

ORBEA ORCA BRONZE

SHIMANO ULTEGRA 34X50 CT

FSA OMEGA BB30 34X50

SHIMANO ULTEGRA 39X53

INTEGRATED CARBON 1 1/2

ORBEA ALU PRO

ORBEA WING ALU

ORBEA ALU PRO

ORBEA CARBON ALU

SHIMANO ULTEGRA DI2

SHIMANO ULTEGRA

SHIMANO ULTEGRA DI2

SHIMANO ULTEGRA DI2

SHIMANO ULTEGRA

MAVIC AKSIUM

SHIMANO WH-RS20

MAVIC KSYRIUM EQUIPE

SHIMANO ULTEGRA 11-25 10S

MAVIC AKSIUM

LOOK KEO EASY

ORBEA CARBON

SELLE ITALIA SL FLOW

XN. CARBON-YELLOW

XO. CARBON-ORANGE

XP. WHITE-CARBON-RED

XQ. ANTHRACITE-CARBON

BTH

ORBEA ORCA BRONZE

ORBEA ORCA BRONZE

CAMPAGNOLO ATHENA 34X50 CT

CAMPAGNOLO ATHENA 39X53

INTEGRATED CARBON 1 1/2

ORBEA ALU PRO

ORBEA WING ALU

ORBEA ALU PRO

ORBEA CARBON ALU

CAMPAGNOLO ATHENA

CAMPAGNOLO ATHENA

CAMPAGNOLO ATHENA

CAMPAGNOLO ATHENA

CAMPAGNOLO CHORUS

MAVIC AKSIUM

MAVIC KSYRIUM EQUIPE

CAMPAGNOLO CHORUS 11-25 11S

MAVIC AKSIUM

LOOK KEO EASY

ORBEA CARBON

SELLE ITALIA SL FLOW

XN. CARBON-YELLOW

XO. CARBON-ORANGE

XP. WHITE-CARBON-RED

XQ. ANTHRACITE-CARBON

BLT

ORBEA ORCA BRONZE

ORBEA ORCA BRONZE

SHIMANO ULTEGRA 34X50 CT

FSA OMEGA BB30 34X50

SHIMANO ULTEGRA 39X53

SHIMANO ULTEGRA 30X39X52

INTEGRATED CARBON 1 1/2

ORBEA ALU PRO

ORBEA WING ALU

ORBEA ALU PRO

ORBEA CARBON ALU

SHIMANO ULTEGRA

SHIMANO ULTEGRA

SHIMANO ULTEGRA

SHIMANO ULTEGRA

SHIMANO ULTEGRA

MAVIC AKSIUM

SHIMANO WH-RS20

MAVIC KSYRIUM EQUIPE

SHIMANO ULTEGRA 11-25 10S

MAVIC AKSIUM

LOOK KEO EASY

ORBEA CARBON

SELLE ITALIA SL FLOW

XN. CARBON-YELLOW

XO. CARBON-ORANGE

XP. WHITE-CARBON-RED

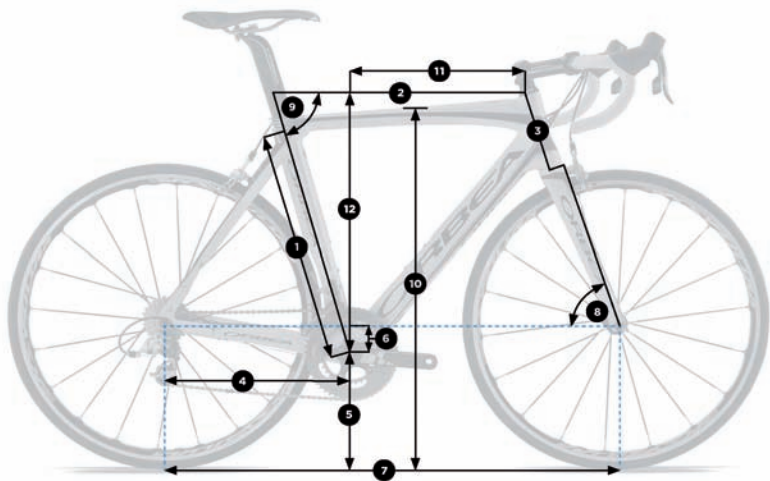
XQ. ANTHRACITE-CARBON





B105

- ORBEA ORCA BRONZE
- ORBEA ORCA BRONZE
- SHIMANO 105 34X50 CT
- SHIMANO 105 39X53
- SHIMANO 105 30X39X50
- FSA OMEGA BB30 34X50
- INTEGRATED CARBON 1 1/2
- ORBEA ALU PRO
- ORBEA WING ALU
- ORBEA ALU PRO
- ORBEA CARBON ALU
- SHIMANO 105
- ORBEA PRO
- SHIMANO 105
- SHIMANO 105
- KMC X10
- SHIMANO WH-R500
- MAVIC AKSIUM WST
- SHIMANO WH-RS20
- MAVIC KSYRIUM EQUIPE
- SHIMANO 105 11-25 10S
- VITTORIA RUBINO 700X23
- LOOK KEO EASY
- ORBEA CARBON
- SELLE ITALIA SL FLOW
- XN. CARBON-YELLOW
- XO. CARBON-ORANGE
- XP. WHITE-CARBON-RED
- XQ. ANTHRACITE-CARBON



SIZE	48	51	53	55	57	60
1. SEAT TUBE (C-C)	430mm	460mm	480mm	500mm	520mm	550mm
2. TOP TUBE (EFF)	520mm	535mm	545mm	555mm	570mm	590mm
3. Head Tube	104mm	120mm	145mm	165mm	185mm	205mm
4. Chain Stay	405mm	405mm	405mm	408mm	408mm	408mm
5. BB Height	267mm (700x23c Tire)					
6. BB Drop	70mm					
7. Wheelbase	970mm	970mm	980mm	988mm	998mm	1013mm
8. Head Angle	71.5°	72.1°	72.1°	73.5°	73.2°	73.5°
9. Seat Angle	74.75°	73.5°	73.5°	73.2°	73.2°	73.2°
10. Standover	743mm	766mm	788mm	807mm	827mm	846mm
11. Reach	360mm	377mm	380mm	382mm	391mm	403mm
12. Stack	500mm	530mm	552mm	572mm	590mm	621mm

ERGONOMY

SIZE	CRANK	STEM	HANDLEBAR
48	170,0	90	400
51	170,0	100	400
53	172,5	110	420
55	172,5	110	420
57	175,0	120	440
60	175,0	130	440

* Measurement of handlebar is center-center.



TLT

ROAD

lobular

What would you think if we presented a bike designed in aluminium, with made-to-measure geometry, sturdy and also rigid and lightweight? Do you think we're joking? We're certainly not! We'd like to present the Lobular. A bike built with 6000 triple thickness aluminium alloy tubes using dissolution heat treatment to create a chassis with just the right lightness-to-stiffness ratio. Created with carbon fibres on the rear triangle to improve bumpy terrain absorption. It also stands out for its manoeuvrability, as we have shortened the crossbar and added a higher head tube. The result isn't a dream, it's the Lobular: a bike that's totally guaranteed, ideal for amateurs who feel like professionals on the road.



TTH



lobular

FRAME	ORBEA LOBULAR+100% CARBON
FORK	ORBEA ORCA
CRANKSET	SHIMANO ULTEGRA 34X50 CT
	SHIMANO ULTEGRA 39X53
	SHIMANO ULTEGRA 30X39X52
HEADSET	INTEGRATED 1 1/8
HANDLEBAR	ORBEA ALU PRO
	ORBEA WING ALU
STEM	ORBEA ALU PRO
	ORBEA CARBON ALU
SHIFTERS	SHIMANO ULTEGRA
BRAKES	SHIMANO ULTEGRA
REAR DERAILLEUR	SHIMANO ULTEGRA
FRONT DERAILLEUR	SHIMANO ULTEGRA
CHAIN	SHIMANO ULTEGRA
WHEELS	MAVIC KSYRIUM EQUIPE
REAR COGS	SHIMANO ULTEGRA 11-25 10S
TYRES	VITTORIA RUBINO 700X23
PEDALS	LOOK KEO CLASSIC
SEAT POST	ORBEA CARBON
SADDLE	SELLE ITALIA SL FLOW
COLOUR	I1. SILVER-GREY
	I2. BLUE-WHITE
	I3. ORANGE-GREY
	I4. SILVER-RED

TTH	ORBEA LOBULAR+100% CARBON
FORK	ORBEA ORCA
CRANKSET	CAMPAGNOLO ATHENA 34X50 CT
	CAMPAGNOLO ATHENA 39X53
HEADSET	INTEGRATED 1 1/8
HANDLEBAR	ORBEA ALU PRO
	ORBEA WING ALU
STEM	ORBEA ALU PRO
	ORBEA CARBON ALU
SHIFTERS	CAMPAGNOLO ATHENA
BRAKES	CAMPAGNOLO ATHENA
REAR DERAILLEUR	CAMPAGNOLO ATHENA
FRONT DERAILLEUR	CAMPAGNOLO ATHENA
CHAIN	CAMPAGNOLO CHORUS
WHEELS	MAVIC KSYRIUM EQUIPE
REAR COGS	CAMPAGNOLO CHORUS 11-25 11S
TYRES	VITTORIA RUBINO 700X23
PEDALS	LOOK KEO CLASSIC
SEAT POST	ORBEA CARBON
SADDLE	SELLE ITALIA SL FLOW
COLOUR	I1. SILVER-GREY
	I2. BLUE-WHITE
	I3. ORANGE-GREY
	I4. SILVER-RED

GEOMETRY

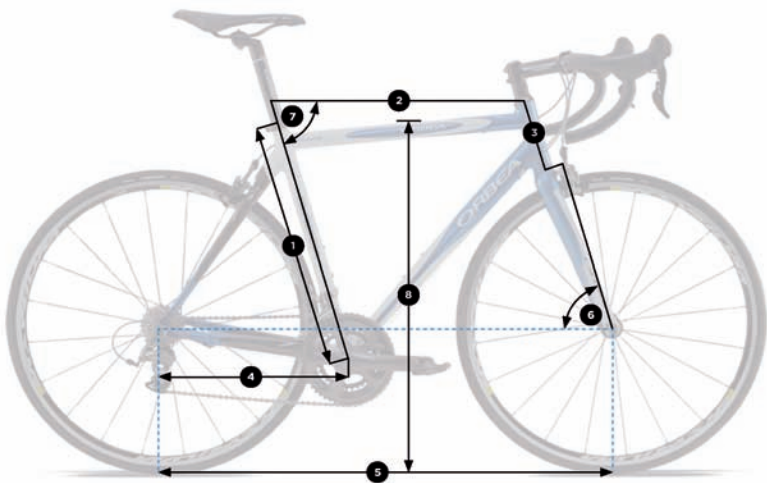
SIZE	48	49	50	51	52	53	54	55	56	57	58	59	60
1. SEAT TUBE (C-T)	430	440	450	460	470	480	490	500	510	520	530	540	550
2. TOP TUBE (EFF)	520	520	525	535	540	545	550	555	560	570	575	585	590
3. Head Tube	104	111	120	120	129	145	155	165	175	185	185	195	205
4. Chain Stay	405	405	405	405	405	405	408	408	408	408	408	408	408
5. Wheelbase	970	970	970	970	975	980	983	988	993	998	1003	1008	1013
6. Head Angle	71.5°	71.4°	71.4°	72.1°	72.1°	72.1°	72.4°	72.4°	72.4°	72.9°	73°	73.5°	73.5°
7. Seat Angle	74.75°	74.6°	74°	73.5°	73.5°	73.5°	73.2°	73.2°	73.2°	73.2°	73.2°	73.2°	73.2°
8. Standover	720	730	740	750	755	770	780	785	800	810	815	820	835

ERGONOMY

SIZE	CRANK	STEM	HANDLEBAR
48	170	90	400
49	170	100	400
50	170	100	400
51	170	100	400
52	172	110	420
53	172	110	420
54	172	110	420

SIZE	CRANK	STEM	HANDLEBAR
55	172	110	420
56	172	110	440
57	175	120	440
58	175	120	440
59	175	120	440
60	175	130	440

* Measurement of handlebar is center-center.





T105

ROAD

a g u a

Excellent features, an attractive image and affordability for just about anyone. Those are the three mainstays of the Aqua frame: aluminium with excellent features, lightweight and with a great appearance. We've created this great range of bikes with different colours, assemblies and components, knowing that no two tour riders are the same.



TTG



T105

FRAME ORBEA AQUA
FORK ORBEA CARBON
DERAILLEUR SHIMANO 105
WHEEL SHIMANO WH-R500
SIZES 48/51/54/57/60
COLOUR BLACK GREY

TTG

FRAME ORBEA AQUA
FORK ORBEA CARBON
DERAILLEUR SHIMANO 105
WHEEL SHIMANO WH-R500
SIZES 48/51/54/57/60
COLOUR BLUE WHITE

TSR

FRAME ORBEA AQUA
FORK ORBEA CARBON
DERAILLEUR SHIMANO SORA
WHEEL ORBEA R1800
SIZES 48/51/54/57/60
COLOUR RED WHITE

T23

FRAME ORBEA AQUA
FORK ORBEA CARBON
DERAILLEUR SHIMANO 2300
WHEEL ORBEA R1800
SIZES 48/51/54/57/60
COLOUR BLACK ORANGE

JUNIOR

FRAME ORBEA AQUA
FORK ORBEA CARBON
DERAILLEUR SHIMANO 2300
WHEEL ORBEA R1800
SIZES 47
COLOUR BLUE WHITE



TSR



T23



JUNIOR

MyO

aqua

FRAME	T105 ORBEA AQUA
FORK	ORBEA CARBON
CRANKSET	SHIMANO 105 34X50 CT SHIMANO 105 39X53 SHIMANO 105 30X39X50
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA ROAD
STEM	ORBEA ALU
SHIFTERS	SHIMANO 105
BRAKES	ORBEA PRO
REAR DERAILLEUR	SHIMANO 105
FRONT DERAILLEUR	SHIMANO 105
CHAIN	KMC X10
WHEELS	SHIMANO WH-R500
REAR COGS	SHIMANO 105 11-25 10S
TYRES	VITTORIA ZAFIRO 700X23
PEDALS	LOOK KEO EASY
SEAT POST	ORBEA CARBON
SADDLE	SELLE ITALIA X1 FLOW
COLOUR	H1. WHITE-RED H2. BLUE-WHITE H3. BLACK-ORANGE H4. BLACK-GREY

TTG	ORBEA AQUA
	ORBEA CARBON
	SHIMANO TIAGRA 34X50 CT SHIMANO TIAGRA 39X52 SHIMANO TIAGRA 30X39X50
	SEMIINTEGRATED 1 1/8
	ORBEA ROAD
	ORBEA ALU
	SHIMANO TIAGRA
	ORBEA PRO
	SHIMANO 105
	SHIMANO TIAGRA
	KMC X10
	SHIMANO WH-R500
	SHIMANO TIAGRA 12-28 12S
	VITTORIA ZAFIRO 700X23
	LOOK KEO EASY
	ORBEA CARBON
	SELLE ITALIA X1 FLOW
	H1. WHITE-RED H2. BLUE-WHITE H3. BLACK-ORANGE H4. BLACK-GREY

TSR	ORBEA AQUA
	ORBEA CARBON
	SHIMANO SORA 34X50 CT SHIMANO SORA 30X39X50
	SEMIINTEGRATED 1 1/8
	ORBEA ROAD
	ORBEA ALU
	SHIMANO SORA
	ORBEA ALU
	SHIMANO SORA
	SHIMANO SORA
	SHIMANO HG53
	ORBEA R1800
	SHIMANO SORA 12-27 12S
	VITTORIA ZAFIRO 700X23
	ORBEA ROAD ALU
	LOOK KEO EASY
	ORBEA ALU
	SELLE ITALIA X1 FLOW
	H1. WHITE-RED H2. BLUE-WHITE H3. BLACK-ORANGE H4. BLACK-GREY



a g u a

T23

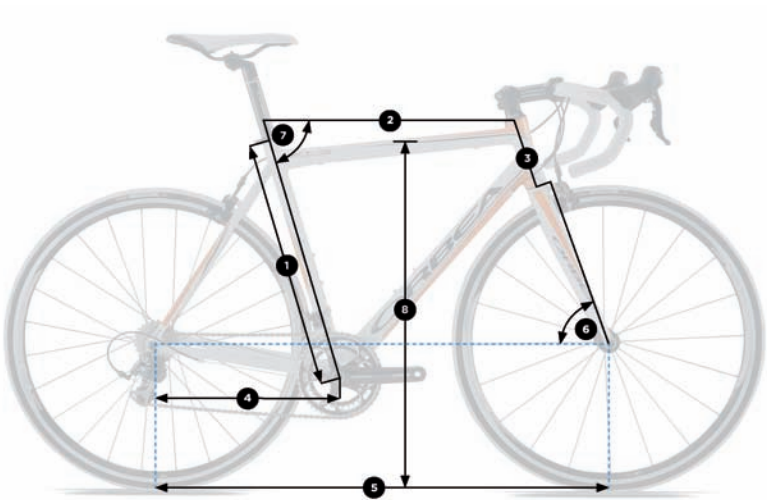
ORBEA AQUA
ORBEA CARBON
SHIMANO 2300 34X50 CT
SHIMANO 2300 30X42X52
SEMIINTEGRATED 1 1/8
ORBEA ROAD
ORBEA ALU
SHIMANO 2300
ORBEA ALU
SHIMANO 2300
SHIMANO 2300
SHIMANO HG50
ORBEA R1800
SHIMANO HG50 13-26 8S
VITTORIA ZAFIRO 700X23
ORBEA ROAD ALU
LOOK KEO EASY
ORBEA ALU
SELLE ITALIA X1 FLOW

- H1. WHITE-RED
- H2. BLUE-WHITE
- H3. BLACK-ORANGE
- H4. BLACK-GREY

JUNIOR

ORBEA AQUA
ORBEA CARBON
ORBEA ALU 34X42
ORBEA ALU 39X46X165 + 16X24
SEMIINTEGRATED 1 1/8
ORBEA ROAD
ORBEA ALU
SHIMANO 2300
ORBEA ALU
SHIMANO 2300
SHIMANO 2300
SHIMANO HG50
ORBEA R1800
SHIMANO HG50 13-26 8S
VITTORIA ZAFIRO 700X23
ORBEA ROAD ALU
ORBEA ALU
SELLE ITALIA X1 FLOW

- H1. WHITE-RED
- H2. BLUE-WHITE
- H3. BLACK-ORANGE
- H4. BLACK-GREY



GEOMETRY

SIZE	48	51	54	57	60
1. SEAT TUBE (C-T)	430	460	490	520	550
2. TOP TUBE (EFF)	520	535	550	570	590
3. Head Tube	102	120	148	176	204
4. Chain Stay	405	405	405	405	405
5. Wheelbase	970	970	983	998	1013
6. Head Angle	71.5°	72.3°	72.6°	73.2°	73.7°
7. Seat Angle	74.75°	73.5°	73.2°	73.2°	73.2°
8. Standover	720	750	780	810	835

ERGONOMY

SIZE	CRANK	STEM	HANDLEBAR
48	170,0	90	400
51	170,0	105	400
54	172,5	105	420
57	172,5	120	440
60	175,0	120	440

* Measurement of handlebar is center-center.





ORCA B105 F

ROAD

Fitness

You like the landscape, enjoying your surroundings and the environment. We know that, and so we've designed these bicycles with three tried and true frames with a more relaxed riding position. Because you see cycling differently, you prefer a posture that lets you enjoy your surroundings, handlebars you can rest your arms on as you enjoy the views.



AQUA TTG F



ORCA B105 F
FRAME ORBEA ORCA BRONZE
FORK ORBEA ORCA BRONZE
DERAILLEUR SHIMANO 105
WHEEL SHIMANO WH-R500
SIZES 48/51/53/55/57/60
COLOUR WHITE RED

AQUA TTG F
FRAME ORBEA AQUA
FORK ORBEA CARBON
DERAILLEUR SHIMANO 105 TRIPLE
WHEEL SHIMANO WH-R500
SIZES 48/51/54/57/60
COLOUR BLUE WHITE

AQUA TSR F
FRAME ORBEA AQUA
FORK ORBEA CARBON
DERAILLEUR SHIMANO SORA
WHEEL ORBEA R1800
SIZES 48/51/54/57/60
COLOUR WHITE RED

AQUA T23 F
FRAME ORBEA AQUA
FORK ORBEA CARBON
DERAILLEUR SHIMANO 2300
WHEEL ORBEA R1800
SIZES 48/51/54/57/60
COLOUR BLACK ORANGE



AQUA TSR F



AQUA T23 F



Fitness

FRAME
FORK
CRANKSET
HEADSET
HANDLEBAR
STEM
SHIFTERS
BRAKES
REAR DERAILLEUR
FRONT DERAILLEUR
CHAIN
WHEELS
REAR COGS
TYRES
PEDALS
SEAT POST
SADDLE
COLOUR

orca

B105 F
ORBEA ORCA BRONZE
ORBEA ORCA BRONZE
SHIMANO 105 30x39x50
INTEGRATED CARBON 1 1/2
ORBEA FLAT ALU
ORBEA ADJUSTABLE
SHIMANO R780
SHIMANO 105
SHIMANO 105
SHIMANO 105
KMC X10
SHIMANO WH-R500
SHIMANO 105 11-25 10S
VITTORIA RUBINO 700x23
LOOK KEO EASY
ORBEA CARBON
SELLE ITALIA SL FLOW
XN. CARBON-YELLOW
XO. CARBON-ORANGE
XP. WHITE-CARBON-RED
XQ. ANTHRACITE-CARBON

aqua

TTG F
ORBEA AQUA
ORBEA CARBON
SHIMANO TIAGRA 30x39x50
SEMIINTEGRATED 1 1/8
ORBEA FLAT ALU
ORBEA ADJUSTABLE
SHIMANO TIAGRA
ORBEA PRO
SHIMANO 105 TRIPLE
SHIMANO TIAGRA
SHIMANO HG53
SHIMANO WH-R500
SHIMANO TIAGRA 12-28 12S
VITTORIA ZAFIRO 700x23
LOOK KEO EASY
ORBEA CARBON
SELLE ITALIA X1 FLOW
H1. WHITE-RED
H2. BLUE-WHITE
H3. BLACK-ORANGE
H4. BLACK-GREY

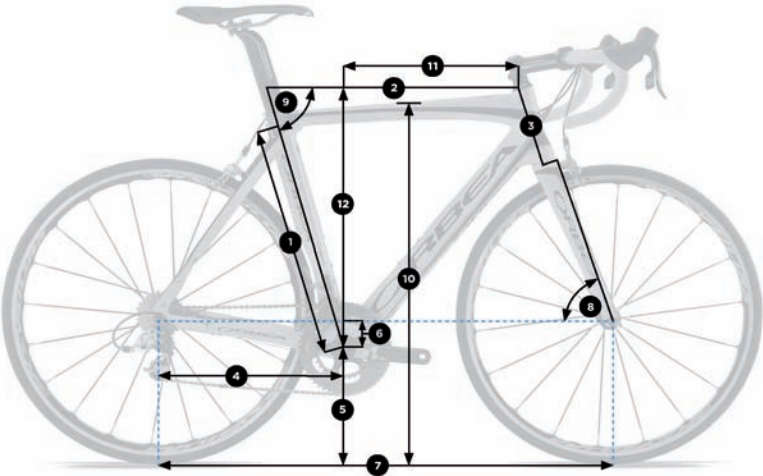
GEOMETRY

SIZE	48	51	53	55	57	60
1. SEAT TUBE (C-C)	430mm	460mm	480mm	500mm	520mm	550mm
2. TOP TUBE (EFF)	520mm	535mm	545mm	555mm	570mm	590mm
3. Head Tube	104mm	120mm	145mm	165mm	185mm	205mm
4. Chain Stay	405mm	405mm	405mm	408mm	408mm	408mm
5. BB Height	267mm (700x23c Tire)					
6. BB Drop	70mm					
7. Wheelbase	970mm	970mm	980mm	988mm	998mm	1013mm
8. Head Angle	71.5°	72.1°	72.1°	73.5°	73.2°	73.5°
9. Seat Angle	74.75°	73.5°	73.5°	73.2°	73.2°	73.2°
10. Standover	743mm	766mm	788mm	807mm	827mm	846mm
11. Reach	360mm	377mm	380mm	382mm	391mm	403mm
12. Stack	500mm	530mm	552mm	572mm	590mm	621mm

ERGONOMY

SIZE	CRANK	STEM	HANDLEBAR
48	170,0	90	400
51	170,0	100	400
53	172,5	110	420
55	172,5	110	420
57	175,0	120	440
60	175,0	130	440

orca



Fitness

a g u a

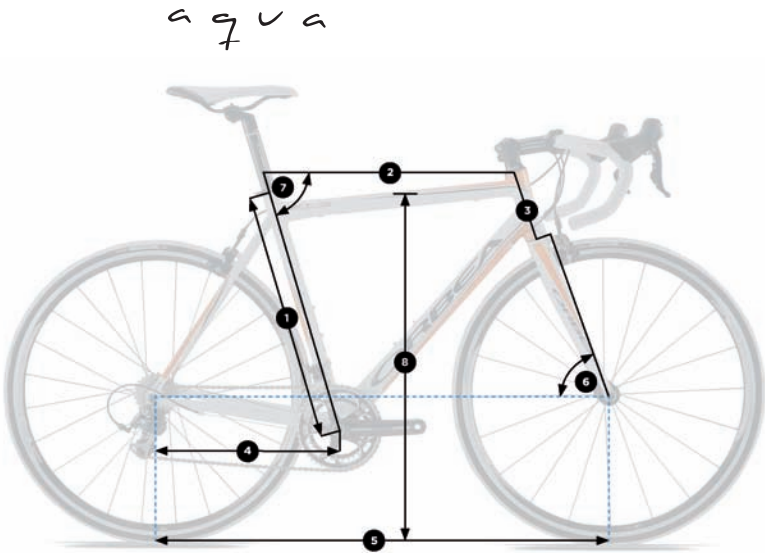
TSR F

ORBEA AQUA
ORBEA CARBON
SHIMANO SORA 30x39x50
SEMIINTEGRATED 1 1/8
ORBEA FLAT ALU
ORBEA ADJUSTABLE
SHIMANO R440
ORBEA PRO
SHIMANO SORA
SHIMANO R453
SHIMANO HG53
ORBEA R1800
SHIMANO SORA 12-27 12S
VITTORIA ZAFIRO 700x23
LOOK KEO EASY
ORBEA CARBON
SELLE ITALIA X1 FLOW
H1. WHITE-RED
H2. BLUE-WHITE
H3. BLACK-ORANGE
H4. BLACK-GREY

a g u a

T23 F

ORBEA AQUA
ORBEA CARBON
FCM 131 28x38x48
SEMIINTEGRATED 1 1/8
ORBEA FLAT ALU
ORBEA ADJUSTABLE
SHIMANO STEF 65
ORBEA ALU
SHIMANO 2300
SHIMANO R453
SHIMANO HG50
ORBEA R1800
DNP 12-23 8S
VITTORIA ZAFIRO 700x23
ORBEA ROAD ALU
ORBEA ALU
SELLE ITALIA X1 FLOW
H1. WHITE-RED
H2. BLUE-WHITE
H3. BLACK-ORANGE
H4. BLACK-GREY



GEOMETRY

SIZE	48	51	54	57	60
1. SEAT TUBE (C-T)	430	460	490	520	550
2. TOP TUBE (EFF)	520	535	550	570	590
3. Head Tube	102	120	148	176	204
4. Chain Stay	405	405	405	405	405
5. Wheelbase	970	970	983	998	1013
6. Head Angle	71.5°	72.3°	72.6°	73.2°	73.7°
7. Seat Angle	74.75°	73.5°	73.2°	73.2°	73.2°
8. Standover	720	750	780	810	835

ERGONOMY

SIZE	CRANK	STEM	HANDLEBAR
48	170,0	90	400
51	170,0	105	400
54	172,5	105	420
57	172,5	120	440
60	175,0	120	440

* Measurement of handlebar is center-center.

A close-up photograph of a cyclist's hands on a road bike handlebar. The cyclist is wearing blue and white cycling gloves and a blue and white long-sleeved jersey. The handlebars are white with black grips. The background is a dense forest with green foliage and brown tree trunks. The ground is a dirt path. The word "CICLOCRO" is overlaid in large, bold, white and blue letters across the bottom of the image.

CICLOCRO



cross

WELCOME TO THE RACE WHERE MUD FEARS TERRA

Cyclocross is one of the most sacrificing, hard, yet rewarding disciplines of cycling. The fight against the clock, mud or inclement weather calls for a machine that always responds. The new Orbea Cyclocross bikes are known for their reliability, efficiency and technology. You'll want it to rain!

Ciclocross

01. PRODUCT ID

NAME: Orbea Terra

USE: SILVER: COMPETITION / ALUMINIUM: Competition - Sports

CONSTRUCTION: Orbea Monocoque, Carbon stops , Single shell, Oversize Headtube, BB30

MATERIALS: Orbea Carbon Silver and Orbea Aluminium

WARRANTY: LIFETIME WARRANTY

DESIGN: ORBEA DESIGN

TECHNOLOGY: SSN TECHNOLOGY, DCR TECHNOLOGY, ATTRACTION, 4 PT

02. BENEFITS

What is Terra?

Orbea does not envisage manufacturing bikes for anything other than competition. It's in our blood. We are leaders on the road with Orca and Euskaltel-Euskadi, in triathlon with Ordu and Craig Alexander, in MTB with Alma and Julien Absalon. Terra is our desire to step into the cyclocross world. We have put all our knowledge and technology together to create a light, rigid carbon frame and offer features that make it ideal for putting it to the test at competition level. Want to take it to the top?

How does it differ from others?

The ATT Ergonomy System technology. Cyclocross races are plagued with obstacles. With that in mind we have created an assembly

with an asymmetric horizontal frame. With this, we create a greater contact area between the cyclist and the bike for those stretches where it has to be carried on the shoulder.

The DCR direct cabling system is another of the advantages that the Orbea Terra offers cyclocross users. The technology created by Orbea and successfully tested in Alma and Orca, has been transferred to Terra to obtain greater precision and gear change smoothness, decreasing friction and maintenance and avoiding dirt getting in, part and parcel of this sport. Additionally this direct cabling is specific to Terra as we have moved it to the right side to optimize comfort and as a consequence the cyclist's performance.

Who recommends it?

Its reliability durability and performance are certified by our Engineering, Research and Design Department and guaranteed by the Quality Area with UNE standard tests.

03. KEY POINTS

ATT ERGONOMY SYSTEM

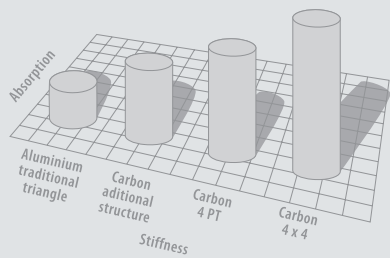
We have created a frame with a horizontal asymmetric tube to offer the maximum contact area to the cyclist. This innovation provides enhanced comfort during sections when the bicycle is carried on the shoulder which takes its toll on the performance of the riders. In addition, moving the cables to the right of the frame leaves the surface completely clear, ideal so as not to cause riders any problems.

4PT

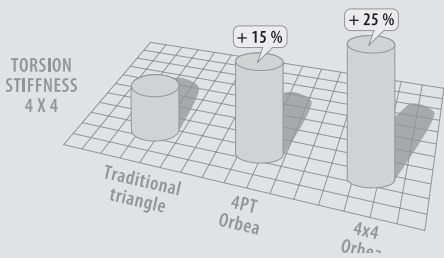
With the 4 Points Triangle we have managed to increase to the full the side stiffness of the rear triangle by inserting a new vertex, with which we can increase torsional strength, and transform more efficiently all the energy of each pedal stroke into acceleration. All concentrated in the rear triangle.

BENEFITS 4x4 SYSTEM

[rear triangle]

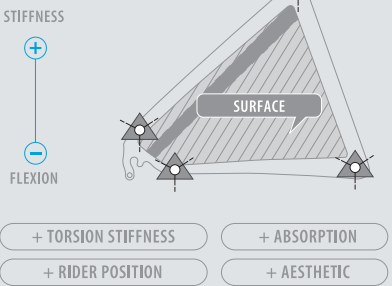


TORSION STIFFNESS 4x4



TORSION STIFFNESS 4x4

[Rear triangle]



04. COMPARATIVE

TERRA CARBON lobular CROSS TERRA ALU

ORBEA INNOVATION

SILVER CARBON FIBER



HYDRO



ALUMINIUM



ORBEA DESIGN



ROAD TECHNOLOGY

SSN TECHNOLOGY



DCR



ATT ERGONOMY SYSTEM



4PT



TECHNICAL SPECIFICATIONS

BB30



OVERSIZE HEADTUBE



CARBON FRAME AND FORK DROPOUTS



CUSTOMIZED ALUMINUM PARTS



ORDU GEOMETRY





TERRA CARBON
TDR

Ciclocross



We have created the perfect weapon for ciclocross. Frame created in Silver carbon: light, rigid, totally reliable. We incorporate DCR: smoother change, less friction; no more problems with the mud. We innovate. We have moved all the cabling of the horizontal tube to the right part so you can easily carry it on your shoulder, this is ATT Ergonomy System technology. Welcome to the race where the mud fears Terra.



The Terra A frame will enable you start up the sport of cyclocross with a frame with all the guarantees. The double-thickness aluminum offers good stiffness and optimal lightness so that you only have to worry

about the mud. This bicycle is aimed at riders, who know what they want, who love the competition, who want a good companion for their sport to make the most of outings, routes and challenges.

lobular CROSS

Few people know the satisfaction of finishing caked in mud from head to toe after participating in a cyclocross race. If you have cyclocross in your blood, you must own a highly versatile bike at an irresistible price. The possibility of creating your geometry to size and the solidness of the Hydro material are two weighty arguments to make a go for it.



TERRA CARBON TDR

FRAME ORBEA TERRA CARBON
FORK ORBEA TERRA CARBON
DERAILLEUR SHIMANO DURA ACE
WHEEL ZIPP 303 CYCLOCROSS
SIZES 48/51/54/57/60
COLOUR WHITE CARBON RED

TERRA CARBON TLT

FRAME ORBEA TERRA CARBON
FORK ORBEA TERRA CARBON
DERAILLEUR SHIMANO ULTEGRA
WHEEL MAVIC KSYRIUM EQUIPE
SIZES 48/51/54/57/60
COLOUR CARBON SILVER WHITE

TERRA CARBON T105

FRAME ORBEA TERRA CARBON
FORK ORBEA TERRA CARBON
DERAILLEUR SHIMANO 105
WHEEL MAVIC AKSIUM
SIZES 48/51/54/57/60
COLOUR WHITE CARBON RED

LOBULAR CROSS TLT

FRAME ORBEA CROSS LOBULAR
FORK CROSS CARBON AC
DERAILLEUR SHIMANO ULTEGRA
WHEEL MAVIC AKSIUM BLACK
SIZES 48/51/54/57/60
COLOUR WHITE BLACK

TERRA ALU TTG

FRAME ORBEA TERRA ALU
FORK CROSS CARBON AC
DERAILLEUR SHIMANO 105
WHEEL SHIMANO WH-R500
SIZES 48/51/54/57/60
COLOUR BLACK SILVER WHITE



TERRA CARBON TLT



TERRA CARBON T105



LOBULAR CROSS TLT



TERRA ALU TTG



Ciclocross

FRAME	ORBEA TERRA CARBON
FORK	ORBEA TERRA CARBON
CRANKSET	FSA SLK 46X36 BB30
HEADSET	INTEGRATED CARBON 1 1/2
HANDLEBAR	ORBEA WING ALU
STEM	ORBEA CARBON PRO
SHIFTERS	SHIMANO DURA ACE
BRAKES	TEKTRO SLK
REAR DERAILLEUR	SHIMANO DURA ACE
FRONT DERAILLEUR	SHIMANO DURA ACE
CHAIN	SHIMANO DURA ACE
WHEELS	MAVIC KSYRIUM ELITE
	MAVIC KSYRIUM EQUIPE
	ZIPP 303 CYCLOCROSS
REAR COGS	SHIMANO DURA ACE 11-25 10S
TYRES	VITTORIA CROSS XG PRO 700X32
PEDALS	SHIMANO PDM 520
SEAT POST	ORBEA CARBON PRO 2
SADDLE	SELLE ITALIA SLR XP FLOW
COLOUR	IR. WHITE-CARBON-RED
	IS. CARBON-SILVER-WHITE

TERRA

CARBON TDR

TERRA

CARBON TLT

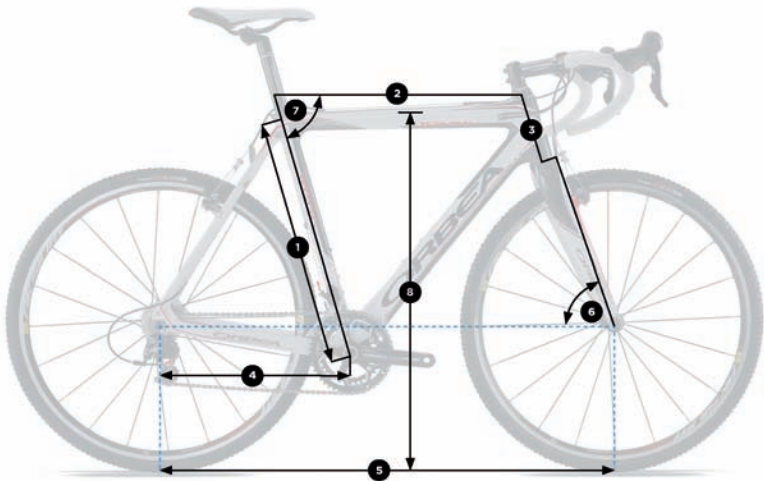
TERRA

CARBON 105

ORBEA TERRA CARBON
ORBEA TERRA CARBON
FSA SLK 46X36 BB30
INTEGRATED CARBON 1 1/2
ORBEA WING ALU
ORBEA CARBON ALU
ORBEA CARBON PRO
SHIMANO ULTEGRA
TEKTRO SLK
SHIMANO ULTEGRA
SHIMANO ULTEGRA
SHIMANO ULTEGRA
MAVIC KSYRIUM EQUIPE
MAVIC KSYRIUM ELITE
ZIPP 303 CYCLOCROSS
SHIMANO ULTEGRA 11-25 10S
VITTORIA CROSS XG PRO 700X32
SHIMANO PDM 520
ORBEA CARBON PRO 2
SELLE ITALIA SL FLOW
SELLE ITALIA SLR XP FLOW
IR. WHITE-CARBON-RED
IS. CARBON-SILVER-WHITE

ORBEA TERRA CARBON
ORBEA TERRA CARBON
OMEGA 46X36
INTEGRATED CARBON 1 1/2
ORBEA ALU PRO
ORBEA ALU PRO
ORBEA CARBON AL
SHIMANO 105
CROSS ALU
SHIMANO 105
SHIMANO 105
SHIMANO 105
MAVIC AKSIUM
MAVIC KSYRIUM ELITE
MAVIC KSYRIUM EQUIPE
SHIMANO 105 11-25 10S
VITTORIA CROSS XG PRO 700X32
SHIMANO PDM 520
ORBEA CARBON PRO 2
SELLE ITALIA SL FLOW
IR. WHITE-CARBON-RED
IS. CARBON-SILVER-WHITE

TERRA CARBON



GEOMETRY

SIZE	48	51	54	57	60
1. SEAT TUBE (C-T)	480	510	540	570	600
2. TOP TUBE (EFF)	530	540	550	570	585
3. Head Tube	104	129	155	185	205
4. Chain Stay	425	425	425	425	425
5. Wheelbase	1002	1007	1012	1021	1031
6. Head Angle	71.8°	72.5°	73.1°	74.2°	74.7°
7. Seat Angle	74°	74°	74°	74°	74°

ERGONOMY

SIZE	CRANK	STEM	HANDLEBAR
48	170,0	90	400
51	170,0	100	400
54	172,5	110	420
57	175,0	120	440
60	175,0	130	440

*Measurement of handlebar is center-center.

Ciclocross

lobular

CROSS TLT

ORBEA CROSS LOBULAR

CROSS CARBON AC

FSA OMEGA 46X36

INTEGRATED 1 1/8

ORBEA WING ALU

ORBEA CARBON ALU

SHIMANO ULTEGRA

CROSS ALU

SHIMANO ULTEGRA

SHIMANO ULTEGRA

KMC X10

MAVIC AKSIUM BLACK

SHIMANO 105 11-25 10S

VITTORIA CROSS XG PRO 700X32

SHIMANO PDM 520

ORBEA CARBON PRO 2

SELLE ITALIA SL FLOW

IL. WHITE-BLACK

IM. BLACK-SILVER

TERRA

ALU TTG

ORBEA TERRA ALU

CROSS CARBON AC

FSA OMEGA 46X36

SEMIINTEGRATED 1 1/8

ORBEA ROAD

ORBEA ALU

SHIMANO TIAGRA

CROSS ALU

SHIMANO 105

SHIMANO TIAGRA

KMC X10

SHIMANO WH-R500

SHIMANO TIAGRA 12-28 12S

VITTORIA CROSS XG PRO 700X32

SHIMANO PDM 520

ORBEA CARBON

SELLE ITALIA X1 FLOW

IU. WHITE-BLACK-RED

IX. BLACK-SILVER-WHITE



GEOMETRY

SIZE	48	51	54	57	60
1. SEAT TUBE (C-T)	480	510	540	570	600
2. TOP TUBE (EFF)	530	540	550	570	585
3. Head Tube	104	129	155	185	205
4. Chain Stay	425	425	425	425	425
5. Wheelbase	1002	1007	1012	1021	1031
6. Head Angle	71.8°	72.5°	73.1°	74.2°	74.7°
7. Seat Angle	74°	74°	74°	74°	74°
8. Standover	780	807	831	861	893

*Standover only Terra Alu

ERGONOMY

SIZE	CRANK	STEM	HANDLEBAR
48	170	90	400
51	170	100	400
54	172,5	110	420
57	175	120	440
60	175	130	440

* Measurement of handlebar is center-center.



TRIATHLON



N

ORDU IS AERODYNAMICS TAKEN TO EXTREMES, WITH OPTIMUM STIFFNESS

Ordu is the bike Eolo, the god of the winds, rides when he wants to outdo the competition. It's a bike created using state-of-the-art technology, optimised to the full in the San Diego wind tunnel and designed for elite athletes. It's a star for competition and profesional use, as there is no faster bike on earth when it comes to reaching the finishing line. Competition lovers know that winning a triathlon or time trial is a question of seconds... and those seconds are just what the Ordu gives you.

TRIATHLON TECHNOLOGY

AlZonE

AlZonE by Orbea was created in 2007. The initials stand for "Aerodynamic Investigation Zone by Orbea".

Greater aerodynamics is not the same as greater speed. Increasing the aerodynamics of a bike reduces its stiffness, which means a lower power transmission capacity. Likewise, building a frame with maximum stiffness means its aerodynamics are reduced. The conclusion is that we have to obtain the perfect balance. And that's where Ordu comes into it. Our principle on developing this bike was to optimise stiffness and minimise the bicycle's drag as it moves through the air. There are two reasons for this:

- Optimum stiffness: The power the cyclist generates is transferred directly into forward motion, to an optimum degree.
- Perfect aerodynamic coefficient: The impact of the bicycle as it moves through the air is the most balanced on the market.

The most aerodynamic bike isn't necessarily the fastest.

$$\max \left(\frac{K}{C_D A} \right) W_{\text{Rider}} = W_{\text{Friction}} + W_{\text{Aerodynamics}} + W_{\text{Gravity}}$$

We use the knowledge we have acquired in the Wind Tunnel to offer you the best bikes on the market.

We develop the knowledge gained in the Wind Tunnel and transfer it to our bicycles.

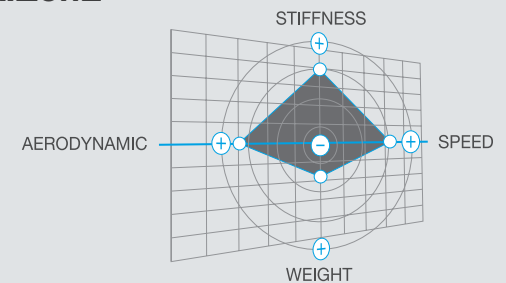
All the knowledge created via the AlZonE project is transferred to all the new Orbea bikes at the design stages.

This is the continuation of a long-term project, which will involve the successive evolution of the Orbea Ordu.

We work alongside the Euskaltel-Euskadi team, studying their cyclists' positions in order to improve their time trial results.



AlZonE





ORDU PATENTED GEOMETRY

Orbea has created a solution providing the maximum possible wheel coverage, taking into account a co-linear geometry with the bottom bracket. The key to this creation is that any cyclist, whatever their size, will be able to assume the right posture on their bicycle.

With the traditional geometries offered by other brands, the seat post is not co-linear with the bottom bracket, meaning that as the saddle height is raised, the length of arm reach is not correspondingly increased, making a truly aerodynamic position more difficult to achieve. With the Ordu this problem is solved and it puts you at the cutting edge of innovation once again.





01. PRODUCT ID

NAME: Orbea Ordu

USE: **GOLD:** Competition / **SILVER:** Competition- Sport

CONSTRUCTION: Orbea Monocoque

MATERIALS: Orbea Carbon Gold and Silver

WARRANTY: Lifetime warranty

DESIGN: Application of AIZonE project, hand-painted, integrated part design: internal cable guides, clamp

TECHNOLOGY: SSN, AIZonE by Orbea, Ordu Geometry, 74°-80° seat-angle, 100% internal cables

02. BENEFITS

Why Ordu?

We continue moving forward to achieve the best results in the competition and increased user satisfaction. Orbea launches two levels of carbon in the fastest time trial bikes: Gold and Silver. While the first level is designed for top competition, the second is for those who want to make the first step into the world of triple discipline, both are created based on the latest technology optimized to the maximum in the wind tunnel in San Diego.

Designed for competition and professional use, because there is a faster bike to reach the finishing line. Fans of the competition know that victory in a triathlon or a time trial depends on a few seconds ... those Ordu will give you.

Why is it the fastest?

More aerodynamics does not mean fastest. If this were so we would be making paper thin frames, the problem is that they would not stand up to the great power of our riders. For that reason and because we are one step ahead, we have created the Ordu.

The search for better aerodynamics has a negative effect on the stiffness, which takes

away capacity in the transmission of power. Similarly, building a frame with maximum stiffness penalizes aerodynamics. The conclusion is that we must find a balance. This is where we find Ordu. The development criterion of our bike has been to optimize stiffness and minimize the impact of the bicycle on cutting through the air.

- Optimum stiffness: The power generated by the cyclist is optimally transferred to the development or slide of the rider.
- Perfect drag coefficient: The impact of the bike cutting through the air is the most balanced on the market.
- We use the knowledge we generated in the Wind Tunnel in San Diego as part of the AIZonE Project, to bring you the best bikes you can find.

Who uses it?

Euskaltel Euskadi: Team UCI PRO TOUR.

Craig Alexander, 2008 and 2009 Hawaii Ironman Champion triathlete.

Hunter Kemper, Olympic triathlete in 2000, 2004 and 2008.

Jarrod Shoemaker, Olympic triathlete in 2004 and 2008.

Laura Bennett, Silver medal triathlete in the 2003 World Championships and bronze in 2004, 2005 and 2007.

Marina Damlaimcourt, Spanish Triathlon Champion in 2008.

Recommended by?

The world's fastest bicycle is vouched for by the knowledge of the Engineering Department at Orbea which has developed the Orbea Ordu at the Mecca for speed: The San Diego Wind Tunnel. It has also been in accordance with UNE standard at our Quality Department.

The results speak for themselves: time trials won by Samuel Sánchez and the Euskaltel-Euskadi team, as well as international trophies won by our triathletes are its best testimonia

Why Orbea?

Orbea offers the possibility of designing your own bike. Your wish is our command. Orbea can put two levels of carbon into your hands, in addition to new colors, numerous assembly options and you can even customize it with your name. In short, created for you and by you.

03. KEY POINTS

ORDU GEOMETRY+D82

Orbea has created a solution providing the maximum possible wheel coverage, taking into account a co-linear geometry with the bottom bracket. The key to this creation is that any cyclist, whatever their size, will be able to assume the right posture on their bicycle.

AIZONE BY ORBEA

We create know-how through the Wind Tunnel to pass it onto our bikes. All the knowledge created through the AlZonE project passed onto the design stages of any new Orbea bike. Continuing a long-term project which will emerge with the successive developments of the Orbea Ordu. Working together with the Euskaltel-Euskadi team on the positions of their riders in order to improve time trial tests.

ANGULATION RANGE OF 74°-80°

The Ordu frame allows for an angulation range of 74° - 80°. To achieve this, two seatposts are used to cover the 74°-76° and 78°-80° angulations.

This gives a clear advantage over other systems:

- it provides a wider range of riding positions, and the rider can adapt their position and obtain more efficient pedalling.
- the 74°-76° angle enables a pedalling position similar to that of a traditional road bike. This is normally recommended for mixed or uphill riding.
- the 78°-80° angle enables a more forward-leaning pedalling position, which is particularly advantageous on flat land as it means greater pedalling power.

04. COMPARATIVE



ORBEA INNOVATION		
GOLD CARBON FIBER	■	
SILVER CARBON FIBER		■
ORBEA DESIGN	■	■
MONOCOQUE	■	■
TRIATHLON TECHNOLOGY		
AIZONE	■	■
SSN TECHNOLOGY	■	■
TECHNICAL SPECIFICATIONS		
ALUMINUM DROPOUTS 7000	■	■
ORDU GEOMETRY	■	■
74°-80° SEAT-ANGLE	■	■
CARBON FRAME AND FORK DROPOUTS	■	■
CUSTOMIZED ALUMINUM PARTS	■	■



GDR



Orbea is competition and Ordu is one of our flag bearers. It is the bicycle with which the triathlete Craig Alexander has won on two occasions in the Ironman of Hawaii and it is the weapon of Euskaltel-Euskadi in the time trial stages. Its perfect aerodynamics thanks to the work carried out in the Wind Tunnel of San Diego, its great combination of lightness and stiffness as well as its superb power transmission makes it the fastest bike in the time trials.



GDi2



GLT



FRAME	ORBEA ORDU GOLD
FORK	ORBEA ORDU GOLD
CRANKSET	SHIMANO DURA ACE 39X53
HEADSET	INTEGRATED 1 1/8
HANDLEBAR	TT PROFILE DESIGN PROSVET
STEM	ORBEA CARBON PRO
SHIFTERS	SHIMANO DURA ACE BAR END
BRAKE LEVERS	SHIMANO CRONO BL778
BRAKES	SHIMANO DURA ACE
REAR DERAILLEUR	SHIMANO DURA ACE
FRONT DERAILLEUR	SHIMANO DURA ACE
CHAIN	SHIMANO DURA ACE
WHEELS	ZIPP 404 CARBON CLINCHER
	SHIMANO WH-R500
	ZIPP 808 CC FIRECREST
	SHIMANO WH-RS80 C50
REAR COGS	SHIMANO 105 11-25 10S
TYRES	VITTORIA DIAMANTE PRO 700X22
PEDALS	LOOK KEO 2 MAX CARBON
SEAT POST	ORBEA ORDU CARBON 78/80
	ORBEA ORDU CARBON 74/76
SADDLE	SELLE ITALIA SLR T1
COLOUR	T1. WHITE
	T2. CARBON

GDR	ORBEA ORDU GOLD
ORBEA ORDU GOLD	ORBEA ORDU GOLD
SHIMANO DURA ACE 39X53	SHIMANO DURA ACE 39X53
INTEGRATED 1 1/8	INTEGRATED 1 1/8
TT PROFILE DESIGN PROSVET	TT PROFILE DESIGN PROSVET
ORBEA CARBON PRO	ORBEA CARBON PRO
SHIMANO CRONO DI2	SHIMANO CRONO DI2
SHIMANO DURA ACE	SHIMANO DURA ACE
SHIMANO DURA ACE DI2	SHIMANO DURA ACE DI2
SHIMANO DURA ACE DI2	SHIMANO DURA ACE DI2
SHIMANO DURA ACE	SHIMANO DURA ACE
ZIPP 808 CARBON CLINCHER	ZIPP 808 CARBON CLINCHER
SHIMANO WH-R500	SHIMANO WH-R500
ZIPP 404 CC FIRECREST	ZIPP 404 CC FIRECREST
SHIMANO WH-RS80 C50	SHIMANO WH-RS80 C50
SHIMANO DURA ACE 11-25 10S	SHIMANO DURA ACE 11-25 10S
VITTORIA DIAMANTE PRO 700X22	VITTORIA DIAMANTE PRO 700X22
LOOK KEO 2 MAX CARBON	LOOK KEO 2 MAX CARBON
ORBEA ORDU CARBON 78/80	ORBEA ORDU CARBON 78/80
ORBEA ORDU CARBON 74/76	ORBEA ORDU CARBON 74/76
SELLE ITALIA SLR T1	SELLE ITALIA SLR T1
T1. WHITE	T1. WHITE
T2. CARBON	T2. CARBON

GLT	ORBEA ORDU GOLD
ORBEA ORDU GOLD	ORBEA ORDU GOLD
SHIMANO ULTEGRA 39X53	SHIMANO ULTEGRA 39X53
INTEGRATED 1 1/8	INTEGRATED 1 1/8
TT PROFILE DESIGN PROSVET	TT PROFILE DESIGN PROSVET
ORBEA CARBON PRO	ORBEA CARBON PRO
SHIMANO DURA ACE BAR END	SHIMANO DURA ACE BAR END
SHIMANO CRONO BL778	SHIMANO CRONO BL778
SHIMANO ULTEGRA	SHIMANO ULTEGRA
SHIMANO ULTEGRA	SHIMANO ULTEGRA
SHIMANO ULTEGRA	SHIMANO ULTEGRA
SHIMANO ULTEGRA	SHIMANO ULTEGRA
SHIMANO WH-RS80	SHIMANO WH-RS80
SHIMANO WH-R500	SHIMANO WH-R500
ZIPP 404 CC FIRECREST	ZIPP 404 CC FIRECREST
ZIPP 808 CC FIRECREST	ZIPP 808 CC FIRECREST
SHIMANO ULTEGRA 11-25 10S	SHIMANO ULTEGRA 11-25 10S
VITTORIA DIAMANTE PRO 700X22	VITTORIA DIAMANTE PRO 700X22
LOOK KEO 2 MAX CARBON	LOOK KEO 2 MAX CARBON
ORBEA ORDU CARBON 78/80	ORBEA ORDU CARBON 78/80
ORBEA ORDU CARBON 74/76	ORBEA ORDU CARBON 74/76
SELLE ITALIA SLR T1	SELLE ITALIA SLR T1
T1. WHITE	T1. WHITE
T2. CARBON	T2. CARBON

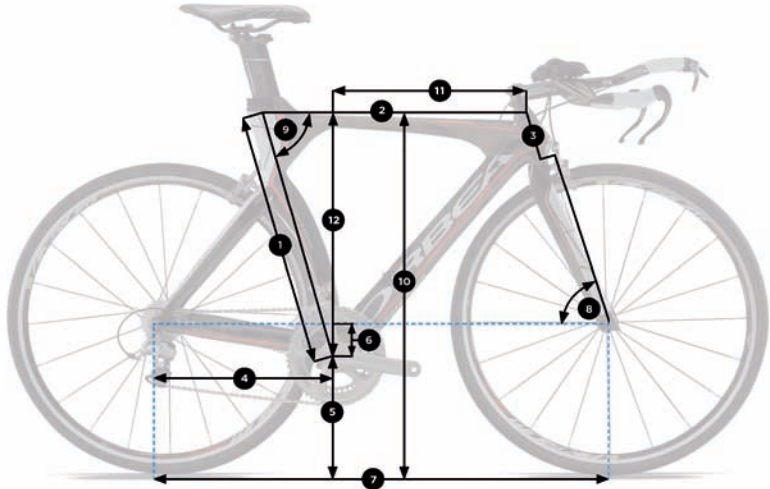
GEOMETRY

SIZE	48	51	54	57
1. SEAT TUBE (C-C)	530mm	553mm	580mm	602mm
2. TOP TUBE (EFF)	513mm	533mm	549mm	565mm
3. Head Tube	90mm	95mm	104mm	111mm
4. Chain Stay	385mm	385mm	385mm	385mm
5. BB Height	262mm	262mm	262mm	262mm
6. BB Drop	75mm	75mm	75mm	75mm
7. Wheelbase	948mm	951mm	968mm	975mm
8. Head Angle	70,5°	73°	73°	74°
9. Seat Angle	75°	75°	75°	75°
10. Standover	744mm	761mm	781mm	798mm
11. Reach	375mm	395mm	409mm	422mm
12. Stack	497mm	512mm	520mm	530mm

ERGONOMY

SIZE	CRANK	STEM	HANDLEBAR
48	170,0	100	420
51	172,5	100	420
54	172,5	110	420
57	172,5	110	420

* Measurement of handlebar is center-center.





SLT



S105



Asphalt, water, wind. The danger of triathlons is that you get hooked. Ride Run Swim Ordu is the perfect weapon if what you want it to excel and win. Trainers. Barefooted. Stopwatch position. It's not easy, but perseverance and passion will make you a winner. Sweat. Breathing. Muscles under strain. The latest technology in aerodynamics with which you will cut through the wind like a knife. Seconds. Minutes. Ordu.



FRAME

FORK

CRANKSET

HEADSET

HANDLEBAR

STEM

SHIFTERS

BRAKE LEVERS

BRAKES

REAR DERAILLEUR

FRONT DERAILLEUR

CHAIN

WHEELS

REAR COGS

TYRES

PEDALS

SEAT POST

SADDLE

COLOUR

SLT

ORBEA ORDU SILVER

ORBEA ORDU SILVER

SHIMANO ULTEGRA 39X53

INTEGRATED 1 1/8

TT PROFILE DESIGN PROSVET

DROP BAR+SELLE ITALIA SL

ORBEA CARBON ALU

SHIMANO DURA ACE BAR END

SHIMANO CRONO BL778

SHIMANO ULTEGRA

SHIMANO ULTEGRA

SHIMANO ULTEGRA

SHIMANO ULTEGRA

MAVIC KSYRIUM ELITE

MAVIC AKSIUM WTS

SHIMANO WH-R500

ZIPP 404 CC FIRECREST

SHIMANO ULTEGRA 11-25 10S

VITTORIA RUBINO PRO 700X23

LOOK KEO EASY

ORBEA ORDU CARBON 78/80

ORBEA ORDU CARBON 74/76

SELLE ITALIA SL T1

1U. WHITE-RED

2U. SILVER-WHITE

S105

ORBEA ORDU SILVER

ORBEA ORDU SILVER

SHIMANO 105 39X53

INTEGRATED 1 1/8

TT PRO DESIGN OZERO+ZBS S BEND

DROP BAR+SELLE ITALIA SL

ORBEA CARBON ALU

SHIMANO DURA ACE BAR END

SHIMANO CRONO BL778

SHIMANO 105

SHIMANO ULTEGRA

SHIMANO 105

SHIMANO 105

MAVIC AKSIUM

MAVIC COSMIC ELITE

SHIMANO WH-R500

ZIPP 404 CC FIRECREST

SHIMANO 105 11-25 10S

MAVIC AKSIUM

LOOK KEO EASY

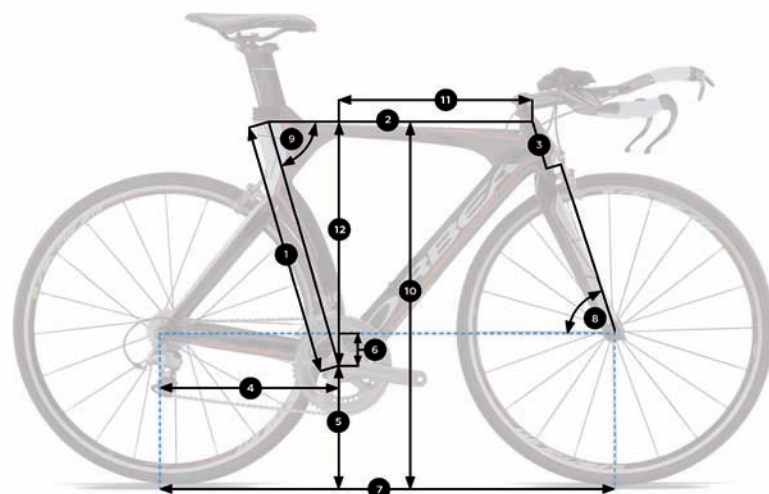
ORBEA ORDU CARBON 78/80

ORBEA ORDU CARBON 74/76

SELLE ITALIA SL T1

1U. WHITE-RED

2U. SILVER-WHITE



GEOMETRY

SIZE	48	51	54	57
1. SEAT TUBE (C-C)	530mm	553mm	580mm	602mm
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5. BB Height	262mm	262mm	262mm	262mm
6. BB Drop	75mm	75mm	75mm	75mm
7. Wheelbase	948mm	951mm	968mm	975mm
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ERGONOMY

SIZE	CRANK	STEM	HANDLEBAR
48	170,0	100	420
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54	172,5	110	420
57	172,5	110	420

* Measurement of handlebar is center-center.



DAMA



YOU'RE DIFFERENT, WHY DENY IT? YOU LIVE LIFE DIFFERENTLY

You make a splash of colour wherever you go, and that's important to Orbea. We don't manufacture and assemble bicycles, we devise, design and create solutions for bike lovers. And if our ladies' range is called Dama it's not just because it sounds good: it's because there's a reason behind it. Women are built differently, which is why the geometry of your bike frame needs to be different. The components, the choice of materials and the way we work have all been changed so that whatever your size, the bike will adapt to you, and not the other way round. Welcome to the world of Dama!

DAMA ROAD TECHNOLOGY

DAMA

Dama is Orbea's specific geometry for women's bikes. Women are built differently, and the geometry of your bike frame therefore needs to be different. Our studies have shown us that these differences are a shorter trunk and longer legs. The components, the choice of materials and working procedure are therefore all changed so that whatever your size, the bike will adapt to you, and not the other way round.

We reduce the tube dimensions, lengthen the head tube and place the top tube in the ideal position so it adapts to you. We use specific components, particularly saddles and handlebars: the anatomical requirements are different and the saddles are therefore shorter and wider. The handlebars are narrower as a woman's shoulders do not have the same dimensions as a man's.

We have specifically created a size 46 for a large percentage of the female population who have had no specific bike to suit them until now. The frames created before today meant they had to ride in positions that were not recommendable for healthy sport. This new Orbea specification will be the definitive step forward in adapting to your needs.



SSN TECHNOLOGY

SSN is a working procedure, a design technique and a command of technology that we now use for all our bicycles. Firstly the Orca, and then the Onix and the Alma, began to be designed using this system.

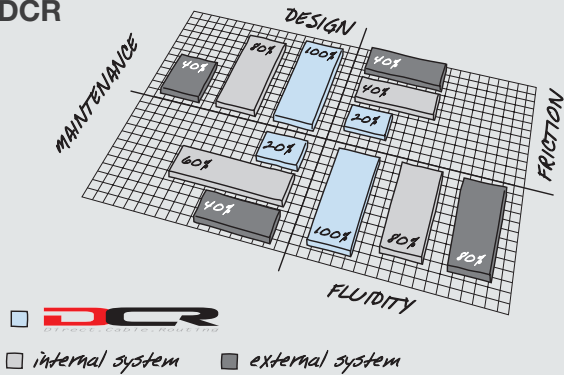
Each bike size is designed individually, optimising the frame structure according to the stiffness ratio and the cyclist's body mass. The result is five

individually-designed frames, 100% exclusive and perfectly balanced. We have achieved this by creating a structure with variable, optimised tube diameters, in addition to a specific carbon fibre laminate for each of the sizes.

This is a quality standard that we guarantee on our products, and which is far above the average standard required.



DCR



DCR



DCR DIRECT CABLE ROUTING

We have created a unique cable-routing system that very efficiently routes the cable paths to the brakes and derailleurs. Created by Orbea in 2010 as a key design element of the second generation Alma, we have introduced this innovation to the Orca because of its efficient response at all levels, its smoothness of operation and the ultra clean lines it gives the design. Cables are protected from the elements, minimizing friction and multiplying durability.

FEATURES

- Maximum smoothness
- Minimum friction
- Minimum maintenance
- Seamless integration into the frame design

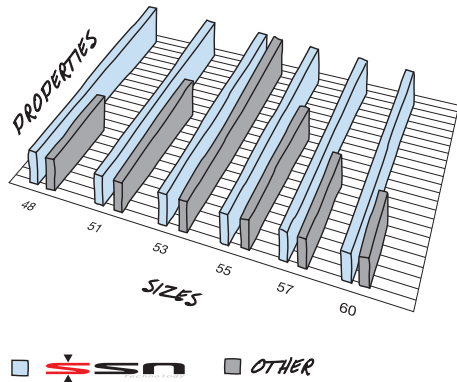
External cabling:

- Enhanced flow
- Reduced friction
- Reduced maintenance

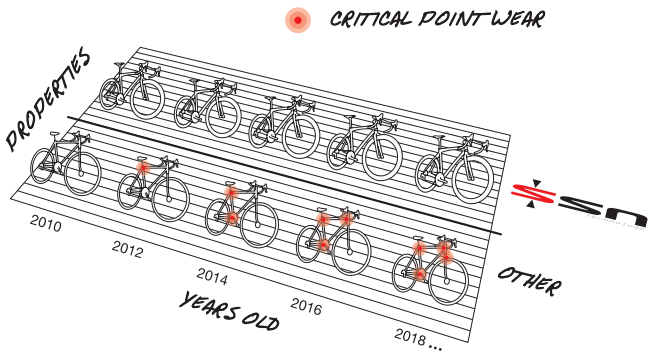
Internal cabling:

- Increased friction
- Increased maintenance
- Increased weight
- Damaging to the monococque structure

SSN TECHNOLOGY



SSN TECHNOLOGY





Orca



a g u a

01. PRODUCT ID

NAME: Orca Dama, Aqua Dama

USE: GOLD: Road (leisure sport and competition) and triathlon

CONSTRUCTION: Orbea Monocoque and TIG welding

MATERIALS: Orca frame: Orbea Carbon Gold, Silver and Bronze

Aqua Dama frame: Double thickness 7005 aluminium, T6 heat treatment, Orbea Carbon Bronze fork

WARRANTY: Lifetime warranty

DESIGN: Hand-painted in a wide choice of colours

TECHNOLOGY: GSB, DAMA, SSN TECHNOLOGY, DOUBLE THICKNESSES ALUMINIUM

02. BENEFITS

Who is the new Orca designed for?

Orca is synonymous with competition. From the day it leaves our carbon moulds it continues to prove that it is one of the elite bikes on the Protour due to innovation, design, technology and Orbea know-how and our long heritage in competitive cycling. Not only do professionals need the best bike, Orbea owners world wide, who slip on their jersey, helmet and shoes and set out to conquer new challenges. Long rides and races where, as in the ProTour, a bike is needed that allows maximum performance and optimum transfer of power in each pedal stroke.

Why is the new Orca among the best in competitive cycling?

Orbea's professional athletes and our dedicated group of engineers and designers, work closely together to determine what is required and requested from a bicycle to be

the very best. The application of our latest technology such as SSN, Attraction, DCR and AIZonE is the result of our experience from collaborating with the top athletes in the sport of professional cycling.

Who uses it?

- Euskaltel-Euskadi
- Kelly Benefits USA
- Andalucía Caja Granada
- Orbea Continental
- Twenty3c-Orbea

What is the global warranty for the new Orca?

The new Orca is backed by the solvency, guarantee and quality demonstrated by the Orbea Engineering Department. Its lifetime warranty comes after thorough UNE standards testing in our Quality Department.

What differentiates Orbea from other brands?

Our commitment. The peace of mind given by a brand that ensures that your only concern when riding will be the weather. We'd like to offer you the best product, the best service and the best technical support so nothing will hold you back. That does not happen overnight. This is only achieved through years of work and listening to our customers. Our Orbea Stores and global dealers are ready to accompany you on your route. In short, so you never stop riding.

Orbea will also let you design your own bike. Your wish is our desire. Through our online MyO system, Orbea offers you twelve colors and numerous assembly options so that you can create the Orbea of your dreams.

03. KEY POINTS



Orca offers you all the supreme performance of the Orbea flagship but with geometry for women. And if you know what Orca is, you know what its female counterpart is: competition. It is the weapon of champions, the bike for road professionals. Its use is competitive, every fiber of his Carbon Gold, Silver and Bronze is calling out for battle, on the road, the peloton, the Tête de la course!, go forward and win! Aimed at those who love competition and who are aware of the importance of the machine for their sporting development.



Initiation and reliability are two of the characteristics of this bike. Perfect companion for approaching cycling for the first time and ideal companion to do hundreds of kilometers without its performance or durability suffering. Because to reach the top and enjoy the machine must be reliable and appropriate.

- HAND-PAINTED
- LIFETIME WARRANTY
- MYO
- ORBEA MONOCOQUE

04. COMPARATIVE



ORBEA INNOVATION

GOLD CARBON FIBER	■			
SILVER CARBON FIBER		■		
BRONZE CARBON FIBER			■	■
ORBEA DESIGN	■	■	■	■
MONOCOQUE	■	■	■	■

DAMA ROAD TECHNOLOGY

SSN TECHNOLOGY	■	■	■	■
AIZONE	■	■	■	■
DCR	■	■	■	■
ATTRACTION	■	■		

TECHNICAL SPECIFICATIONS

BB30	■	■	■	■
OVERSIZE HEADTUBE	■	■	■	■
CARBON FRAME AND FORK DROPOUTS	■	■		
CUSTOMIZED ALUMINUM PARTS	■			
MONOLINK	■			



GRC

Orca

The essence of Orca is that there's no discrimination between men and women. That's what Diva is all about. The same Orbea features of the men's Orca also form part of your Dama ladies' bike. Diva is designed with Gold, Silver and Bronze fibres, so it's high on stiffness and low on weight. Created with a specific women's geometry and top-class technology that can only be offered by someone with the know-how and capacity: SSN, a monocoque concept that gives you a lifelong guarantee offered by no-one else. The DCR cabling, the AiZonE technology, take aerodynamics to the limits! Plus the new Attraction system, a series of twists on the rear stays and the fork which minimise the transmission of the irregularities from the road to your body helping improve performance. All this gives the bike maximum efficiency and excellent manoeuvrability and stability. There's no doubt about it: it's the bike of your dreams.



GDR



GRC
FRAME ORBEA ORCA DAMA GOLD
FORK ORBEA ORCA GOLD
DERAILLEUR CAMPAGNOLO S RECORD
WHEEL MAVIC KSYRIUM SLR
SIZES 47/49/51/53
COLOUR RED WHITE

GDR
FRAME ORBEA ORCA DAMA GOLD
FORK ORBEA ORCA GOLD
DERAILLEUR SHIMANO DURA ACE
WHEEL MAVIC KSYRIUM SLR
SIZES 47/49/51/53
COLOUR WHITE PINK

GRD
FRAME ORBEA ORCA DAMA GOLD
FORK ORBEA ORCA GOLD
DERAILLEUR SRAM RED
WHEEL MAVIC KSYRIUM SLR
SIZES 47/49/51/53
COLOUR RED WHITE

GFR
FRAME ORBEA ORCA DAMA GOLD
FORK ORBEA ORCA GOLD
DERAILLEUR SRAM FORCE
WHEEL MAVIC KSYRIUM ELITE
SIZES 47/49/51/53
COLOUR WHITE PINK

GTH
FRAME ORBEA ORCA DAMA GOLD
FORK ORBEA ORCA GOLD
DERAILLEUR CAMPAGNOLO ATHENA
WHEEL MAVIC KSYRIUM ELITE
SIZES 47/49/51/53
COLOUR RED WHITE

GLT
FRAME ORBEA ORCA DAMA GOLD
FORK ORBEA ORCA GOLD
DERAILLEUR SHIMANO ULTEGRA
WHEEL MAVIC KSYRIUM ELITE
SIZES 47/49/51/53
COLOUR WHITE PINK



GRD



GFR



GTH



GLT

FRAME
FORK
CRANKSET
HEADSET
HANDLEBAR
STEM
SHIFTERS
BRAKES
REAR DERAILLEUR
FRONT DERAILLEUR
CHAIN
WHEELS
REAR COGS
TYRES
PEDALS
SEAT POST
SADDLE
COLOUR

ORBEA ORCA DAMA GOLD
ORBEA ORCA GOLD
CAMPAGNOLO S RECORD 34X50 CT
CAMPAGNOLO S RECORD 39X53
INTEGRATED CARBON 1 1/2
ORBEA WING CARBON
FSA K FORCE
ORBEA CARBON PRO
FSA OS 99 CSI
CAMPAGNOLO S RECORD
CAMPAGNOLO S RECORD
CAMPAGNOLO S RECORD
CAMPAGNOLO S RECORD
CAMPAGNOLO S RECORD
MAVIC KSYRIUM SLR
MAVIC AKSIUM WTS
MAVIC KSYRIUM ELITE
CAMPAGNOLO BORA WHEELS
MAVIC KSYTRIUM EQUIPE
LIGHTWEIGHT STANDARD C
ZIPP 404 CC FIRECREST
CAMPAGNOLO RECORD 11-25 11S
MAVIC KSYRIUM SLR
LOOK KEO 2 MAX CARBON
ORBEA ORCA MONOLINK
ORCA ZERO OFFSET+SLR
ORCA ZERO OFFSET+FLITE
SELLE ROYAL ARIONE DONNA KEM
XF. RED-WHITE
XG. WHITE-PINK

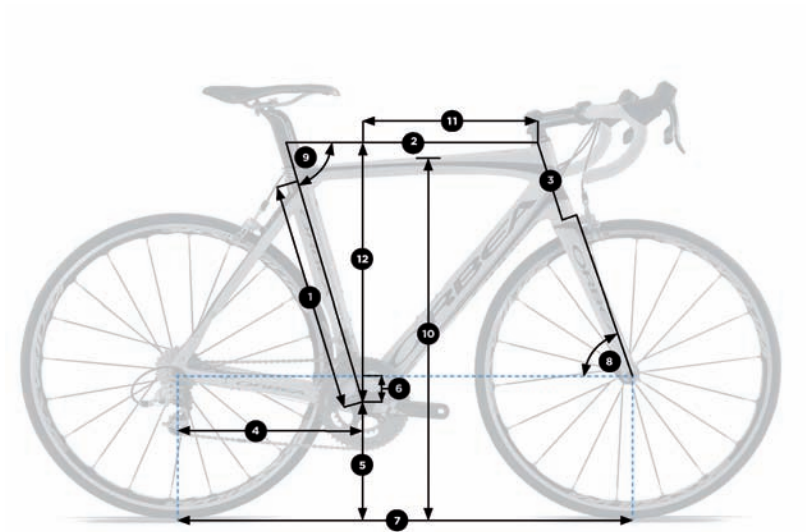
GDR
ORBEA ORCA DAMA GOLD
ORBEA ORCA GOLD
SHIMANO DURA ACE 34X50 CT
SHIMANO DURA ACE 39X53
FSA K-FORCE BB30 34X50
FSA K-FORCE BB30 39X53
INTEGRATED CARBON 1 1/2
ORBEA WING CARBON
FSA K FORCE
ORBEA CARBON PRO
FSA OS 99 CSI
SHIMANO DURA ACE
SHIMANO DURA ACE
SHIMANO DURA ACE
SHIMANO DURA ACE
SHIMANO DURA ACE
MAVIC KSYRIUM SLR
SHIMANO WH-7900 C35
MAVIC AKSIUM WTS
MAVIC KSYRIUM ELITE
MAVIC KSYRIUM EQUIPE
LIGHTWEIGHT STANDARD C
ZIPP 404 CC FIRECREST
SHIMANO WH-RS80 C50
SHIMANO DURA ACE 11-25 10S
11-28 CASSETTE
MAVIC KSYRIUM SLR
SHIMANO DURA ACE
LOOK KEO 2 MAX CARBON
ORBEA ORCA MONOLINK
ORCA ZERO OFFSET+SLR
ORCA ZERO OFFSET+FLITE
SELLE ROYAL ARIONE DONNA KEM
XF. RED-WHITE
XG. WHITE-PINK

GRD
ORBEA ORCA DAMA GOLD
ORBEA ORCA GOLD
SRAM RED 34X50 CT
SRAM RED BB30 39X53
INTEGRATED CARBON 1 1/2
ORBEA WING CARBON
FSA K FORCE
ORBEA CARBON PRO
FSA OS 99 CSI
SRAM RED
SRAM RED
SRAM RED
SRAM RED
SRAM PC 1090
MAVIC KSYRIUM SLR
MAVIC AKSIUM WTS
MAVIC KSYRIUM ELITE
MAVIC KSYRIUM EQUIPE
LIGHTWEIGHT STANDARD C
ZIPP 404 CC FIRECREST
SRAM 11-26 10S
MAVIC KSYRIUM SLR
LOOK KEO 2 MAX CARBON
ORBEA ORCA MONOLINK
ORCA ZERO OFFSET+SLR
ORCA ZERO OFFSET+FLITE
SELLE ROYAL ARIONE DONNA KEM
XF. RED-WHITE
XG. WHITE-PINK

GFR
ORBEA ORCA DAMA GOLD
ORBEA ORCA GOLD
SRAM FORCE 34X50 CT
SRAM FORCE BB30 39X53
INTEGRATED CARBON 1 1/2
ORBEA WING CARBON
FSA K FORCE
ORBEA CARBON PRO
FSA OS 99 CSI
SRAM FORCE
SRAM FORCE
SRAM FORCE
SRAM FORCE
SRAM PC 1070
MAVIC KSYRIUM ELITE
MAVIC AKSIUM WTS
MAVIC KSYTRIUM EQUIPE
LIGHTWEIGHT STANDARD C
ZIPP 404 CC FIRECREST
MAVIC KSYRIUM SLR
SRAM OG-1070 11-26 10S
VITTORIA DIAMANTE PRO 700X22
LOOK KEO 2 MAX CARBON
ORBEA ORCA MONOLINK
ORCA ZERO OFFSET+SLR
ORCA ZERO OFFSET+FLITE
SELLE ROYAL ARIONE DONNA KEM
XF. RED-WHITE
XG. WHITE-PINK



GTH	GLT
ORBEA ORCA DAMA GOLD	ORBEA ORCA DAMA GOLD
ORBEA ORCA GOLD	ORBEA ORCA GOLD
CAMPAGNOLO ATHENA 34X50 CT	SHIMANO ULTEGRA 34X50 CT
CAMPAGNOLO ATHENA 39X53	FSA SLK BB30 34X50
	FSA SLK BB30 39X53
	SHIMANO ULTEGRA 39X53
	SHIMANO ULTEGRA 30X39X52
INTEGRATED CARBON 1 1/2	INTEGRATED CARBON 1 1/2
ORBEA WING CARBON	ORBEA WING CARBON
FSA K FORCE	FSA K FORCE
ORBEA CARBON PRO	ORBEA CARBON PRO
FSA OS 99 CSI	FSA OS-99 CS
CAMPAGNOLO ATHENA	SHIMANO ULTEGRA
CAMPAGNOLO ATHENA	SHIMANO ULTEGRA
CAMPAGNOLO ATHENA	SHIMANO ULTEGRA
CAMPAGNOLO ATHENA	SHIMANO ULTEGRA
CAMPAGNOLO CHORUS	SHIMANO ULTEGRA
MAVIC KSYRIUM ELITE	MAVIC KSYRIUM ELITE
MAVIC AKSIUM WTS	SHIMANO WH-7900 C35
CAMPAGNOLO BORA	MAVIC AKSIUM WTS
MAVIC KSYRIUM EQUIPE	MAVIC KSYRIUM EQUIPE
LIGHTWEIGHT STANDARD C WHEELS	LIGHTWEIGHT STANDARD C
ZIPP 404 CC FIRECREST	ZIPP 404 CC FIRECREST
MAVIC KSYRIUM SLR	MAVIC KSYRIUM SLR
	SHIMANO WH-RS80 C50
CAMPAGNOLO CHORUS 11-25 11S	SHIMANO ULTEGRA 11-25 10S
	11-28 CASSETTE
VITTORIA DIAMANTE PRO 700X22	VITTORIA DIAMANTE PRO 700X22
LOOK KEO 2 MAX CARBON	LOOK KEO 2 MAX CARBON
ORBEA ORCA MONOLINK	ORBEA ORCA MONOLINK
ORCA ZERO OFFSET+SLR	ORCA ZERO OFFSET+SLR
ORCA ZERO OFFSET+FLITE	ORCA ZERO OFFSET+FLITE
SELLE ROYAL ARIONE DONNA KEM	SELLE ROYAL ARIONE DONNA KEM
XF. RED-WHITE	XF. RED-WHITE
XG. WHITE-PINK	XG. WHITE-PINK



GEOMETRY

SIZE	47	49	51	53
1. SEAT TUBE (C-C)	380mm	430mm	450mm	460mm
2. TOP TUBE (EFF)	504mm	510mm	520mm	525mm
3. Head Tube	104mm	110mm	129mm	140mm
4. Chain Stay	405mm	405mm	405mm	408mm
5. BB Height	267mm (700x23c Tire)			
6. BB Drop	70mm			
7. Wheelbase	970mm	970mm	970mm	970mm
8. Head Angle	70.0°	70.1°	71.4°	72.0°
9. Seat Angle	75.0°	74.5°	74.5°	74.5°
10. Standover	714mm	742mm	754mm	776mm
11. Reach	365mm	365mm	370mm	373mm
12. Stack	505mm	510mm	533mm	546mm

ERGONOMY

SIZE	CRANK	STEM	HANDLEBAR
47	165	80	380
49	170	90	380
51	170	90	400
53	170	90	400

* Measurement of handlebar is center-center.



SRC

Orca

The essence of Orca is that there's no discrimination between men and women. That's what Diva is all about. The same Orbea features of the men's Orca also form part of your Dama ladies' bike. Diva is designed with Gold, Silver and Bronze fibres, so it's high on stiffness and low on weight. Created with a specific women's geometry and top-class technology that can only be offered by someone with the know-how and capacity: SSN, a monocoque concept that gives you a lifelong guarantee offered by no-one else. The DCR cabling, the AiZonE technology, take aerodynamics to the limits! Plus the new Attraction system, a series of twists on the rear stays and the fork which minimise the transmission of the irregularities from the road to your body helping improve performance. All this gives the bike maximum efficiency and excellent manoeuvrability and stability. There's no doubt about it: it's the bike of your dreams.



SDR



SRC
FRAME ORBEA ORCA DAMA SILVER
FORK ORBEA ORCA SILVER
DERAILLEUR CAMPAGNOLO S RECORD
WHEEL MAVIC KSYRIUM SLR
SIZES 47/49/51/53
COLOUR WHITE BLUE SILVER

SDR
FRAME ORBEA ORCA DAMA SILVER
FORK ORBEA ORCA SILVER
DERAILLEUR SHIMANO DURA ACE
WHEEL MAVIC KSYRIUM ELITE
SIZES 47/49/51/53
COLOUR WHITE CARBON SILVER

SRD
FRAME ORBEA ORCA DAMA SILVER
FORK ORBEA ORCA SILVER
DERAILLEUR SRAM RED
WHEEL MAVIC KSYRIUM ELITE
SIZES 47/49/51/53
COLOUR WHITE BLUE SILVER

SFR
FRAME ORBEA ORCA DAMA SILVER
FORK ORBEA ORCA SILVER
DERAILLEUR SRAM FORCE
WHEEL MAVIC KSYRIUM EQUIPE
SIZES 47/49/51/53
COLOUR WHITE CARBON SILVER

STH
FRAME ORBEA ORCA DAMA SILVER
FORK ORBEA ORCA SILVER
DERAILLEUR CAMPAGNOLO ATHENA
WHEEL MAVIC KSYRIUM EQUIPE
SIZES 47/49/51/53
COLOUR WHITE BLUE SILVER

SLT
FRAME ORBEA ORCA DAMA SILVER
FORK ORBEA ORCA SILVER
DERAILLEUR SHIMANO ULTEGRA
WHEEL MAVIC KSYRIUM EQUIPE
SIZES 47/49/51/53
COLOUR WHITE CARBON SILVER



SRD



SFR



STH



SLT

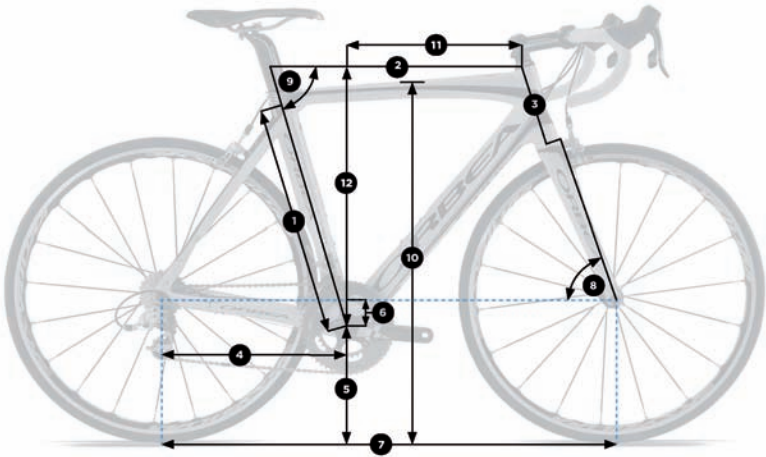


Orca

FRAME	SRC	SDR	SRD	SFR
FORK	ORBEA ORCA DAMA SILVER	ORBEA ORCA DAMA SILVER	ORBEA ORCA DAMA SILVER	ORBEA ORCA DAMA SILVER
CRANKSET	ORBEA ORCA SILVER	ORBEA ORCA SILVER	ORBEA ORCA SILVER	ORBEA ORCA SILVER
	CAMPAGNOLO S RECORD 34X50 CT	SHIMANO DURA ACE 34X50 CT	SRAM RED 34X50 CT	SRAM FORCE 34X50 CT
	CAMPAGNOLO SRECORD 39X53	SHIMANO DURA ACE 39X53	SRAM RED BB30 39X53	SRAM FORCE BB30
		FSA K-FORCE BB30 34X50		
		FSA K-FORCE BB30 39X53		
HEADSET	INTEGRATED CARBON 1 1/2	INTEGRATED CARBON 1 1/2	INTEGRATED CARBON 1 1/2	INTEGRATED CARBON 1 1/2
HANDLEBAR	ORBEA WING PRO ALU	ORBEA WING PRO ALU	ORBEA WING PRO ALU	ORBEA WING PRO ALU
	ORBEA CARBON PRO	ORBEA CARBON PRO	FSA K FORCE	ORBEA CARBON PRO
	FSA K FORCE	FSA K FORCE		FSA K FORCE
STEM	ORBEA CARBON ALU	ORBEA CARBON ALU	ORBEA CARBON ALU	ORBEA CARBON ALU
	FSA OS 99 CSI	FSA OS 99 CSI	FSA OS 99 CSI	FSA OS 99 CSI
SHIFTERS	CAMPAGNOLO S RECORD	SHIMANO DURA ACE	SRAM RED	SRAM FORCE
BRAKE LEVERS	CAMPAGNOLO S RECORD	SHIMANO DURA ACE	ORBEA CARBON PRO	SRAM FORCE
BRAKES	CAMPAGNOLO S RECORD	SHIMANO DURA ACE	SRAM RED	SRAM FORCE
REAR DERAILLEUR	CAMPAGNOLO S RECORD	SHIMANO DURA ACE	SRAM RED	SRAM FORCE
FRONT DERAILLEUR	CAMPAGNOLO S RECORD	SHIMANO DURA ACE	SRAM RED	SRAM FORCE
CHAIN	CAMPAGNOLO S RECORD	SHIMANO DURA ACE	SRAM PC 1090	KMC X10
WHEELS	MAVIC KSYRIUM SLR	MAVIC KSYRIUM ELITE	MAVIC KSYRIUM ELITE	MAVIC KSYRIUM EQUIPE
	MAVIC AKSIUM WTS	SHIMANO WH-7900 C35	MAVIC AKSIUM WTS	MAVIC AKSIUM WTS
	MAVIC KSYRIUM ELITE	MAVIC AKSIUM WTS	MAVIC KSYRIUM EQUIPE	MAVIC KSYRIUM ELITE
	CAMPAGNOLO BORA	MAVIC KSYRIUM EQUIPE	ZIPP 404 CC FIRECREST	ZIPP 404 CC FIRECREST
	MAVIC KSYRIUM EQUIPE	ZIPP 404 CC FIRECREST	MAVIC KSYRIUM SLR	MAVIC KSYRIUM SLR
	ZIPP 404 CC FIRECREST	MAVIC KSYRIUM SLR		
		SHIMANO WH-RS80 C50		
REAR COGS	CAMPAGNOLO RECORD 11-25 11S	SHIMANO DURA ACE 11-25 10S	SRAM 11-26 10S	SRAM OG-1070 11-26 10S
		11-28 CASSETE		
TYRES	MAVIC KSYRIUM SLR	VITTORIA DIAMANTE PRO 700X22	VITTORIA DIAMANTE PRO 700X22	VITTORIA DIAMANTE PRO 700X22
PEDALS	LOOK KEO 2 MAX CARBON	SHIMANO DURA ACE	LOOK KEO 2 MAX CARBON	LOOK KEO 2 MAX CARBON
		LOOK KEO 2 MAX CARBON		
SEAT POST	ORBEA ORCA	ORBEA ORCA	ORBEA ORCA	ORBEA ORCA
	ORCA ZERO OFFSET	ORCA ZERO OFFSET	ORCA ZERO OFFSET	ORCA ZERO OFFSET
	MONOLINK+SLR MONOLINK	MONOLINK+SLR MONOLINK	MONOLINK+SLR MONOLINK	MONOLINK+SLR MONOLINK
SADDLE	SELLE ROYAL ARIONE DONNA	SELLE ROYAL ARIONE DONNA	SELLE ROYAL ARIONE DONNA	SELLE ROYAL ARIONE DONNA
COLOUR	XH. WHITE-CARBON-SILVER	XH. WHITE-CARBON-SILVER	XH. WHITE-CARBON-SILVER	XH. WHITE-CARBON-SILVER
	XI. WHITE-BLUE-SILVER	XI. WHITE-BLUE-SILVER	XI. WHITE-BLUE-SILVER	XI. WHITE-BLUE-SILVER



STH	SLT
ORBEA ORCA DAMA SILVER	ORBEA ORCA DAMA SILVER
ORBEA ORCA SILVER	ORBEA ORCA SILVER
CAMPAGNOLO ATHENA 34X50 CT	SHIMANO ULTEGRA 34X50 CT
CAMPAGNOLO ATHENA 39X53	FSA SLK BB30 34X50
	FSA SLK BB30 39X53
	SHIMANO ULTEGRA 39X53
	SHIMANO ULTEGRA 30X39X52
INTEGRATED CARBON 1 1/2	INTEGRATED CARBON 1 1/2
ORBEA WING PRO ALU	ORBEA WING PRO ALU
ORBEA CARBON PRO	ORBEA CARBON PRO
FSA K FORCE	FSA K FORCE
ORBEA CARBON ALU	ORBEA CARBON ALU
FSA OS 99 CSI	FSA OS-99 CS
CAMPAGNOLO ATHENA	SHIMANO ULTEGRA
CAMPAGNOLO ATHENA	SHIMANO ULTEGRA
CAMPAGNOLO ATHENA	SHIMANO ULTEGRA
CAMPAGNOLO ATHENA	SHIMANO ULTEGRA
CAMPAGNOLO ATHENA	SHIMANO ULTEGRA
CAMPAGNOLO CHORUS	SHIMANO ULTEGRA
MAVIC KSYRIUM EQUIPE	MAVIC KSYRIUM EQUIPE
MAVIC AKSIUM WTS	SHIMANO WH-7900 C35
MAVIC KSYRIUM ELITE	MAVIC AKSIUM WTS
CAMPAGNOLO BORA	MAVIC KSYRIUM ELITE
ZIPP 404 CC FIRECREST	ZIPP 404 CC FIRECREST
MAVIC KSYRIUM SLR	MAVIC KSYRIUM SLR
	SHIMANO WH-RS80 C50
CAMPAGNOLO CHORUS 11-25 11S	SHIMANO ULTEGRA 11-25 10S
	11-28 CASSETTE
VITTORIA DIAMANTE PRO 700X22	VITTORIA DIAMANTE PRO 700X22
LOOK KEO 2 MAX CARBON	LOOK KEO 2 MAX CARBON
ORBEA ORCA	ORBEA ORCA
ORCA ZERO OFFSET	ORCA ZERO OFFSET
MONOLINK+SLR MONOLINK	MONOLINK+SLR MONOLINK
SELLE ROYAL ARIONE DONNA	SELLE ROYAL ARIONE DONNA
XH. WHITE-CARBON-SILVER	XH. WHITE-CARBON-SILVER
XI. WHITE-BLUE-SILVER	XI. WHITE-BLUE-SILVER



GEOMETRY

SIZE	47	49	51	53
1. SEAT TUBE (C-C)	380mm	430mm	450mm	460mm
2. TOP TUBE (EFF)	504mm	510mm	520mm	525mm
3. Head Tube	104mm	110mm	129mm	140mm
4. Chain Stay	405mm	405mm	405mm	408mm
5. BB Height	267mm (700x23c Tire)			
6. BB Drop	70mm			
7. Wheelbase	970mm	970mm	970mm	970mm
8. Head Angle	70.0°	70.1°	71.4°	72.0°
9. Seat Angle	75.0°	74.5°	74.5°	74.5°
10. Standover	714mm	742mm	754mm	776mm
11. Reach	365mm	365mm	370mm	373mm
12. Stack	505mm	510mm	533mm	546mm

ERGONOMY

SIZE	CRANK	STEM	HANDLEBAR
47	165	80	380
49	170	90	380
51	170	90	400
53	170	90	400

* Measurement of handlebar is center-center.



BLi2

Orca

The essence of Orca is that there's no discrimination between men and women. That's what Diva is all about. The same Orbea features of the men's Orca also form part of your Dama ladies' bike. Diva is designed with Gold, Silver and Bronze fibres, so it's high on stiffness and low on weight. Created with a specific women's geometry and top-class technology that can only be offered by someone with the know-how and capacity: SSN, a monocoque concept that gives you a lifelong guarantee offered by no-one else. The DCR cabling, the AiZonE technology, take aerodynamics to the limits! Plus the new Attraction system, a series of twists on the rear stays and the fork which minimise the transmission of the irregularities from the road to your body helping improve performance. All this gives the bike maximum efficiency and excellent manoeuvrability and stability. There's no doubt about it: it's the bike of your dreams.



BLT



B105

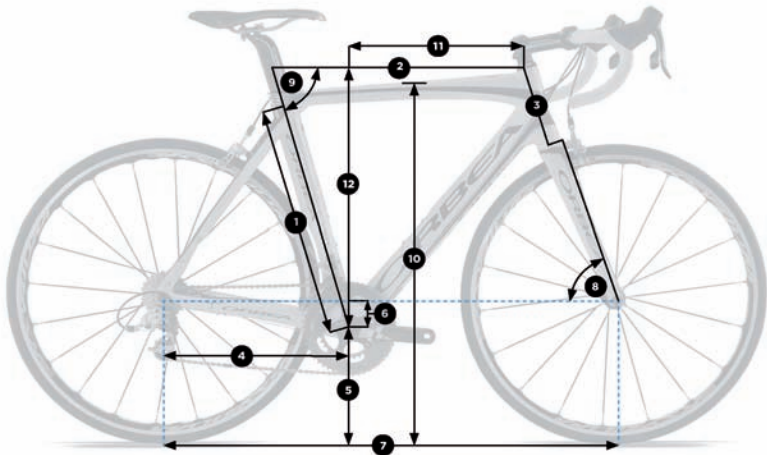


orca

FRAME	ORBEA ORCA DAMA BRONZE
FORK	ORBEA ORCA BRONZE
CRANKSET	SHIMANO ULTEGRA 34X50 CT FSA OMEGA BB30 34X50 SHIMANO ULTEGRA 39X53
HEADSET	INTEGRATED CARBON 1 1/2
HANDLEBAR	ORBEA ALU PRO ORBEA WING ALU
STEM	ORBEA ALU PRO ORBEA CARBON ALU
SHIFTERS	SHIMANO ULTEGRA DI2
BRAKES	SHIMANO ULTEGRA
REAR DERAILLEUR	SHIMANO ULTEGRA DI2
FRONT DERAILLEUR	SHIMANO ULTEGRA DI2
CHAIN	SHIMANO ULTEGRA
WHEELS	MAVIC AKSIUM SHIMANO WH-RS20 MAVIC KSYRIUM EQUIPE
REAR COGS	SHIMANO ULTEGRA 11-25 10S
TYRES	MAVIC AKSIUM
PEDALS	LOOK KEO EASY
SEAT POST	ORBEA CARBON
SADDLE	SELLE ITALIA X1 LADY
COLOUR	XR. CARBON-PURPLE XS. WHITE-CARBON-SILVER

BLT	ORBEA ORCA DAMA BRONZE
ORBEA ORCA BRONZE	
SHIMANO ULTEGRA 34X50 CT	
FSA OMEGA BB30	
SHIMANO ULTEGRA 39X53	
SHIMANO ULTEGRA 30X39X52	
INTEGRATED CARBON 1 1/2	
ORBEA ALU PRO	
ORBEA WING ALU	
ORBEA ALU PRO	
ORBEA CARBON ALU	
SHIMANO ULTEGRA	
SHIMANO ULTEGRA	
SHIMANO ULTEGRA	
SHIMANO ULTEGRA	
SHIMANO ULTEGRA	
MAVIC AKSIUM	
SHIMANO WH-RS20	
MAVIC KSYRIUM EQUIPE	
SHIMANO ULTEGRA 11-25 10S	
MAVIC AKSIUM	
LOOK KEO EASY	
ORBEA CARBON	
SELLE ITALIA X1 LADY	
XR. CARBON-PURPLE	
XS. WHITE-CARBON-SILVER	

B105	ORBEA ORCA DAMA BRONZE
ORBEA ORCA BRONZE	
SHIMANO 105 34X50 CT	
SHIMANO 105 39X53	
SHIMANO 105 30X39X50	
FSA OMEGA BB30 34X50	
INTEGRATED CARBON 1 1/2	
ORBEA ALU PRO	
ORBEA WING ALU	
ORBEA ALU PRO	
ORBEA CARBON ALU	
SHIMANO 105	
ORBEA PRO	
SHIMANO 105	
SHIMANO 105	
KMC X10	
SHIMANO WH-R500	
MAVIC AKSIUM WST	
SHIMANO WH-RS20	
MAVIC KSYRIUM EQUIPE	
SHIMANO 105 11-25 10S	
VITTORIA RUBINO 700X23	
LOOK KEO EASY	
ORBEA CARBON	
SELLE ITALIA X1 LADY	
XR. CARBON-PURPLE	
XS. WHITE-CARBON-SILVER	



GEOMETRY

SIZE	47	49	51	53
1. SEAT TUBE (C-C)	380mm	430mm	450mm	460mm
2. TOP TUBE (EFF)	504mm	510mm	520mm	525mm
3. Head Tube	104mm	110mm	129mm	140mm
4. Chain Stay	405mm	405mm	405mm	408mm
5. BB Height	267mm (700x23c Tire)			
6. BB Drop	70mm			
7. Wheelbase	970mm	970mm	970mm	970mm
8. Head Angle	70.0°	70.1°	71.4°	72.0°
9. Seat Angle	75.0°	74.5°	74.5°	74.5°
10. Standover	714mm	742mm	754mm	776mm
11. Reach	365mm	365mm	370mm	373mm
12. Stack	505mm	510mm	533mm	546mm

ERGONOMY

SIZE	CRANK	STEM	HANDLEBAR
47	165	80	380
49	170	90	380
51	170	90	400
53	170	90	400

* Measurement of handlebar is center-center.



TTG

DAMA

a g u a

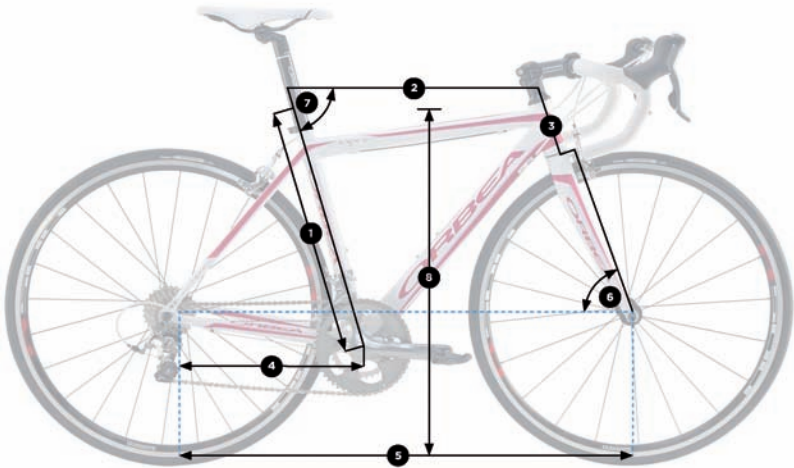
The Aqua Dama has a specially-designed specific geometry, top-class features and an attractive appearance, and it is very affordable. It has four main characteristics: aluminium, excellent features, lightweight and with a great appearance. We've created this range of bikes knowing that no two riders are alike, and the different colours, fittings and components of these bikes make them a great option at an affordable price.



T23

	TTG
FRAME	ORBEA AQUA DAMA
FORK	ORBEA CARBON
CRANKSET	SHIMANO TIAGRA 34X50 CT
	SHIMANO TIAGRA 30X39X50
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA ROAD
	FLAT ORBEA OC-I + TRIP
STEM	ORBEA ALU
SHIFTERS	SHIMANO TIAGRA
BRAKES	ORBEA PRO
REAR DERAILLEUR	SHIMANO 105
FRONT DERAILLEUR	SHIMANO TIAGRA
CHAIN	KMC X10
WHEELS	SHIMANO WH-R500
REAR COGS	SHIMANO TIAGRA 12-28 12S
TYRES	VITTORIA ZAFIRO 700X23
PEDALS	LOOK KEO EASY
SEAT POST	ORBEA CARBON
SADDLE	SELLE ITALIA X1 LADY
COLOUR	DA. PURPLE-WHITE
	DB. WHITE-PINK

	T23
FRAME	ORBEA AQUA DAMA
FORK	ORBEA CARBON
CRANKSET	SHIMANO 2300 34X50 CT
	SHIMANO 2300 30X42X52
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA ROAD
	FLAT ORBEA OC-I + TRIP
STEM	ORBEA ALU
SHIFTERS	SHIMANO 2300
BRAKES	ORBEA ALU
REAR DERAILLEUR	SHIMANO 2300
FRONT DERAILLEUR	SHIMANO 2300
CHAIN	SHIMANO HG50
WHEELS	ORBEA R1800
REAR COGS	SHIMANO HG50 13-26 8S
TYRES	VITTORIA ZAFIRO 700X23
PEDALS	ORBEA ROAD ALU
	LOOK KEO EASY
SEAT POST	ORBEA ALU
SADDLE	SELLE ITALIA X1 LADY
COLOUR	DA. PURPLE-WHITE
	DB. WHITE-PINK



GEOMETRY

SIZE	47	49	51	53
1. SEAT TUBE (C-T)	410	430	460	490
2. TOP TUBE (EFF)	504	510	525	540
3. Head Tube	92	111	145	165
4. Chain Stay	405	405	405	405
5. Wheelbase	966			
6. Head Angle	70°			
7. Seat Angle	75.2°	74.5°	74.5°	74.5°
8. Standover	716	742	766	793

ERGONOMY

SIZE	CRANK	STEM	HANDLEBAR
47	165	90	380
49	170	90	380
51	170	90	400
53	170	105	400

* Measurement of handlebar is center-center.



01. PRODUCT ID

NAME: Alma Hydro and Sport Hydro

USE: Leisure sport and competition

CONSTRUCTION: TIG welding

MATERIALS: FRAME Alma Hydro: Aluminium 7005
FRAME MTB Sport Dama: Aluminium 6061 (Irati, Lokiz and Sua)

WARRANTY: Lifetime warranty

DESIGN: Hand-painted in a wide choice of colours

TECHNOLOGY: ALMA Hydro: Dama geometry, triconed and hydroformed aluminium, T6 heat treatment.
MTB Sport Dama: Dama geometry, Orbea knowledge and development, XC racing geometry, hydroforming technology, integrated stay design

02. BENEFITS

Recommended by...

MTB Dama bikes are vouched for by the work of our Engineering, Research and Design Department, and by the Quality Department, which carries out UNE standard testing to certify Orbea's unbeatable characteristics.

Why Orbea?

Orbea offers you the possibility of designing your own bike. You have a dream and we can make it come true. Orbea offers you six models, eight colours, numerous assembly options and you can even customise your bike by putting your name on it. In short, a bike created for you and by you.

03. KEY POINTS



Women who want to enter MTB in a big way need a frame with all the best features. The Lanza Dama has special geometry and assembly. It is built in aluminium and designed to satisfy the most demanding riders. Robust, powerful and extremely hard-wearing, this is the perfect bike for women who are looking for speed and adventure as they enter the world of mountain biking.



True to our standards, Orbea's first aluminium bike beats our competitors' quality hands down. It has a tough, resilient frame, with specific Dama geometry and features that are more than excellent. This bike is well-equipped for XC and all mountain riding. Because it will stand up to anything.





ALMA DAMA H50



Some girls are different, they have other interests, they want to do something different in life. If that's your case, the perfect bike for you could be in our rigid range: D'ella. Designed in aluminium, these bikes have perfect lateral and torsional relaxation and rigidity, perfect steering control and they are also extremely lightweight... so nothing will stand in your way!

sport

Sport Dama bikes have professional features: semi-integrated steering, optimum stiffness, no maintenance, hydroformed tubes, seat stays and chain stays with S-bend, curvature. They are also unbeatable on appearance, with the handlebar grips, pedals, saddle, fork and frame forming a single unit. Just what you need at an affordable price.



SPORT DAMA IRATI



ALMA DAMA H50
FRAME ORBEA ALMA HYDRO
FORK ROCK SHOX RECON SILVER 100
DERAILLEUR SHIMANO XT SHADOW
WHEEL MAVIC CROSSRIDE BLACK
SIZES S/M/L/XL
COLOUR BLACK PINK

SPORT DAMA IRATI
FRAME ORBEA MTB SPORT
FORK ROCK SHOX DARK3 100
DERAILLEUR SHIMANO XT SHADOW
WHEEL ORBEA HYPNO DISC 26
SIZES 14"/16"/18"/20"/22"
COLOUR BLACK TITANIUM PINK

SPORT DAMA LOKIZ
FRAME ORBEA MTB SPORT
FORK SUNTOUR XCR HLO
DERAILLEUR SHIMANO DEORE SHADOW
WHEEL ORBEA HYPNO DISC 26
SIZES 14"/16"/18"/20"/22"
COLOUR BLACK WHITE GREEN

SPORT DAMA SUA
FRAME ORBEA MTB SPORT
FORK SUNTOUR XCM HLO
DERAILLEUR SHIMANO ALIVIO
WHEEL ORBEA HYPNO 26"
SIZES 14"/16"/18"/20"/22"
COLOUR BROWN WHITE BLUE



SPORT DAMA LOKIZ



SPORT DAMA SUA



FRAME

FORK

CRANKSET

HEADSET

HANDLEBAR

STEM

SHIFTERS

BRAKES

REAR DERAILLEUR

FRONT DERAILLEUR

CHAIN

WHEELS

REAR COGS

TYRES

PEDALS

SEAT POST

SADDLE

COLOUR



H50

ORBEA ALMA HYDRO

ROCK SHOX RECON SILVER 100

FOX 32 FLOAT RL O/B 100

SHIMANO M552 24X32X42

SEMIINTEGRATED 1 1/8

ORBEA OC-II RAISED

ORBEA OC-II

SHIMANO DEORE

FORMULA RX DISC

SHIMANO SLX SHADOW

SHIMANO DEORE

SHIMANO HG54

MAVIC CROSSRIDE

SHIMANO WH-MT65 + TL

SHIMANO HG62 11-36 10S

HUTCH PYTHON AIRLIGHT 26X2

SHIMANO PDM 520

ORBEA OC-II

SELLE ITALIA X2 FLOW LADY

HA. BLACK-PINK

HB. WHITE-BLUE

sport

IRATI

ORBEA MTB SPORT

ROCK SHOX XC30 TK 100

R.SHOX RECON SILV AIR REM 100

SHIMANO ACERA 22X32X44

SEMIINTEGRATED 1 1/8

ORBEA OC-I RAISED

ORBEA OC-II KIT

ORBEA OC-I

SHIMANO ALIVIO

SHIMANO XT SHADOW

SHIMANO ACERA

SHIMANO HG53

ORBEA HYPNO DISC

MAVIC CROSSRIDE

SHIMANO HG30 11-32 9S

HUTCH PYTHON AIRLIGHT 26X2

SEMISLICK

ORBEA STEEL CAGE

SHIMANO PDM 520

ORBEA OC-II

SELLE ITALIA X2 FLOW LADY

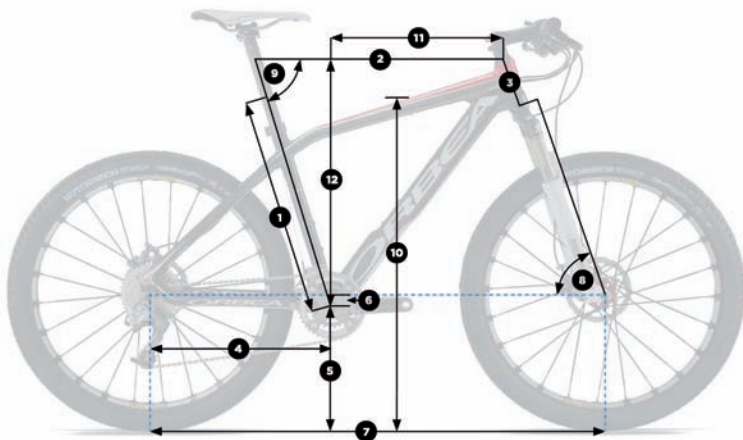
E4. BROWN-WHITE-BLUE

F5. BLACK-TITANIUM-PINK

F6. BLACK-WHITE-GREEN

GEOMETRY

SIZE	S	M	L	XL
1. SEAT TUBE (C-C)	406mm	445mm	483mm	533mm
2. TOP TUBE (EFF)	552mm	583mm	605mm	625mm
3. Head Tube	110mm	115mm	120mm	125mm
4. Chain Stay	423mm			
5. BB Height	305mm (26x2.1" Tire)			
6. BB Drop	30mm			
7. Wheelbase	1037mm	1063mm	1080mm	1099mm
8. Head Angle	70.5o	70.5o	71o	71o
9. Seat Angle	73.5o	73o	73o	73o
10. Standover	745mm	771mm	791mm	815mm
11. Reach	385mm	409mm	428mm	447mm
12. Stack	565mm	569mm	576mm	581mm
13. Fork Length (A-C)	471mm (80mm travel)			



ALMA sport

sport

LOKIZ

ORBEA MTB SPORT

SUNTOUR XCR HLO REMOTE 100

R.SHOX XC 30 TK REM 100

SHIMANO ACERA 22X32X44

SEMIINTEGRATED 1 1/8

ORBEA OC-I RAISED

ORBEA OC-II KIT

ORBEA OC-I

SHIMANO ACERA

SHIMANO M445 DISC

FORMULA RX

SHIMANO DEORE SHADOW

SHIMANO ACERA

SHIMANO HG53

ORBEA HYPNO DISC

SHIMANO HG30 11-32 9S

KENDA MTB 26X1.95

SEMISLICK

VP 570

ORBEA OC-II

SELLE ITALIA X2 FLOW LADY

E4. BROWN-WHITE-BLUE

F5. BLACK-TITANIUM-PINK

F6. BLACK-WHITE-GREEN

sport

SUA

ORBEA MTB SPORT

SUNTOUR XCM HLO 100

SUNTOUR XCR HLO REM 100

SHIMANO FC-M171 24X34X42

SEMIINTEGRATED 1 1/8

ORBEA OC-I RAISED

ORBEA OC-I

SHIMANO M 310

SHIMANO M445 DISC

SHIMANO ALIVIO

SHIMANO TX50

KMC Z8

ORBEA HYPNO DISC

SHIMANO HG31 11-32 8S

KENDA MTB 26X1.95

SEMISLICKS

VP 570

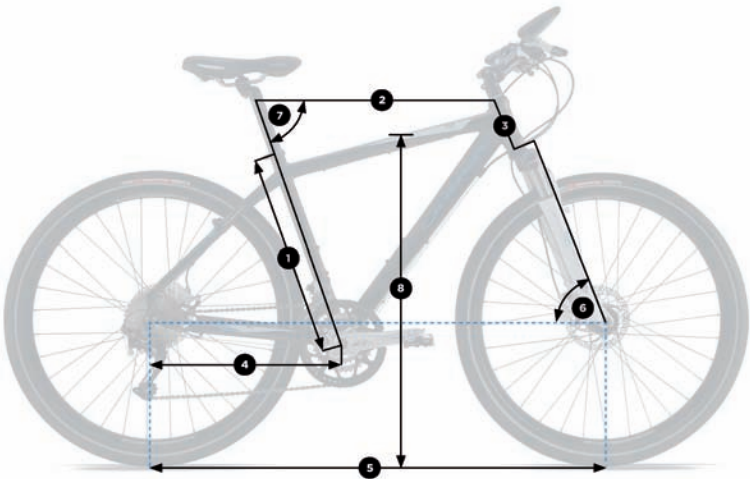
ORBEA OC-I

SELLE ITALIA X2 FLOW LADY

E4. BROWN-WHITE-BLUE

F5. BLACK-TITANIUM-PINK

F6. BLACK-WHITE-GREEN



sport

GEOMETRY

SIZE	14	16	18	20	22
1. SEAT TUBE (C-T)	406	445	495	546	560
2. TOP TUBE (EFF)	552	582	610	636	600
3. Head Tube	125	130	135	140	160
4. Chain Stay	425	425	425	425	425
5. Wheelbase	1029	1054	1077	1099	1072
6. Head Angle	70.5°	71°	71.5°	72°	71°
7. Seat Angle	73°	73°	73°	73°	73°
8. Standover	748	768	794	821	838



MTB



**THE ALMA IS A DREAM. IT'S TECHNOLOGY TAKEN TO ITS LIMITS:
A FLAG OF FREEDOM AT THE TOP OF THE MOUNTAIN.**

We rode it to gold in the Beijing Olympics with Julien Absalon, we've taken our place on podiums all over the world with the Orbea Racing Team and we've achieved the toughest victories. And now it's evolved even further. It is now the best chassis that exists, the giant of XC. And the whole range is following in its footsteps. All Orbea's MTB models share its reliability, unique personality, attention to detail and great performance, wherever you ride them to. Whether you prefer aluminium or carbon, Orbea ensures the best response to your needs. Because we're riding beside you, we're just as keen as you are for the weekend to come around so you can take to the road again, discovering new technical descents to put your fitness to the test... we like a challenge, and meeting your needs is the first one on our list!

MTB TECHNOLOGY

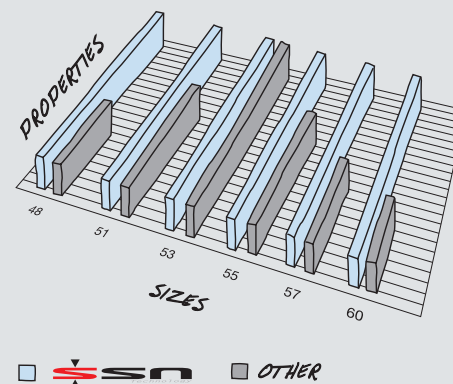
SSN TECHNOLOGY

SSN is a working procedure, a design technique and a command of technology that we now use for all our bicycles. First the Orca, and then the Onix and the Alma, began to be designed using this system.

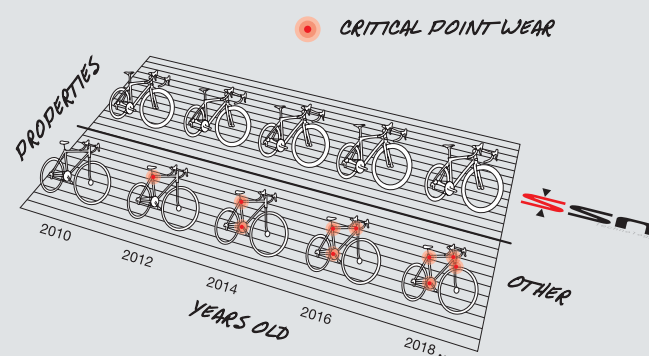
Each bike size is designed individually, optimizing the frame structure according to the stiffness ratio and the cyclist's body mass. The result is five individually-designed frames, 100% exclusive and perfectly balanced. We have achieved this by creating a structure with variable, optimized tube diameters, in addition to a specific carbon fibre laminate for each of the sizes.

This is a quality standard that we guarantee on our products, and which is far above the average standard required.

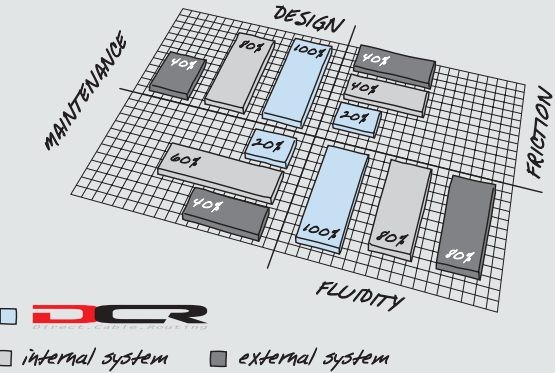
SSN TECHNOLOGY



SSN TECHNOLOGY



DCR



DCR DIRECT CABLE ROUTING

We have created a unique cable-routing system that very efficiently routes the cable paths to the brakes and derailleurs. Created by Orbea in 2010 as a key design element of the second generation Alma, we have introduced this innovation to the Orca because of its efficient response at all levels, its smoothness of operation and the ultra clean lines it gives the design. Cables are protected from the elements, minimizing friction and multiplying durability.

FEATURES

- Maximum smoothness
- Minimum friction
- Minimum maintenance
- Seamless integration into the frame design

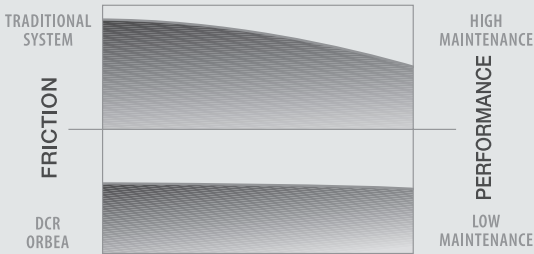
External cabling:

- Enhanced flow
- Reduced friction
- Reduced maintenance

Internal cabling:

- Increased friction
- Increased maintenance
- Increased weight
- Damaging to the monococque structure

DCR



DOWNTUBE PATENT

An exclusive Orbea design that improves the structural rigidity of the frame even further, while providing rider protection as it serves as a mudguard.

The downtube is now an element that adds benefit to your bicycle: this part of the frame has been widened to optimise your bike's stiffness. At the same time, we've given some thought to where you're going to ride it. The sun isn't always shining, but then you also enjoy the challenge of riding through puddles and mud. The downtube means that this isn't a problem any more. Your frame will protect you wherever you go.



01. PRODUCT ID

NAME: Orbea Alma

USE: GOLD: Competition / SILVER: Competition - Sport / HYDRO: Competition –All mountain

CONSTRUCTION: OMG and OMS (Orbea Monocoque) , Alma Hydro (Hydroforming)

MATERIALS: Orbea Carbon Gold, Silver, Hydro

WARRANTY: Lifetime warranty

DESIGN: Orbea Design, twin clamp, integrated cable guide

TECHNOLOGY: 4x4 triangle, DCR, Downtube patent, full single-shell carbon stops, BB30, 2010 XC racing geometry, SSN

02. BENEFITS

Julien Absalon, 31. (France)

Twice Olympic champion, four-time World Cup Champion and four-time World Champion. Record number of XC circuit wins, eight-time French champion...

Alma 2010

“The most important thing for me is to have a bike that’s as competitive as possible, and the Alma’s a competition bike. It’s perfect for racing as it’s lightweight and rigid, and that means no loss of pedalling power. It’s also extremely manoeuvrable, which guarantees really quick downhill, for example.”

Orbea Know How

“I really trust this new Alma as I know the people who worked on the project, I know how skilled and professional they are and I know they’ve given their all to create the most competitive cross-country bike in the world”.

4x4 Triangle

“4x4 technology is the Alma’s heart and soul. It’s the innovation that makes it better than the rest. For me, that means increased rigidity, which hugely improves the performance the bike gives you. This evolution makes the frame more comfortable and it also means problem-free pedalling on rough ground, and so it bumps up my speed whatever ground I’m riding on”.

Direct Cable Routing

“The DCR makes the bike look even better, but it’s also very useful as it reduces cable friction and that means more gear precision, as the gears are protected from dust and mud. So I can ride this new Alma in really extreme conditions without worrying about the gear changes.”.

Orbea Design

“The design means the Alma is like no other bike. It’s unique, and you can tell that as soon as you set eyes on it”.

03. KEY POINTS

4X4 TRIANGLE

A 4x4 is an all-terrain vehicle. The Alma is an all-terrain giant. And we're going to tell you why.

We started with the 4PT. This is a four-point rear triangle that allows a greater distance between the points where the seat stays and chain stays meet the front triangle, and a greater distance where the chain stays are joined to the seat stays, using a fourth angle.

The greater the distance between these points, the greater the rigidity of the frame, and the frame's comfort is improved despite the increased stiffness of the frame over former designs.

Also, this rear triangle is made from one single carbon monocoque part, as opposed to the traditional system of joining chain bases and seat stays, which gives rise to critical areas. This means lightness, robustness, reliability, and of course design.

After this innovation we carried on working until we obtained the maximum expression of rigidity, comfort and the best cross-country racing geometry in the world: 4x4.

The front suspension forks are of a different length. Their industry standard 80 mm length has been increased to 100. And we've adapted our frame's geometry accordingly. But instead of seeing this as a problem, we decided to make it a strength, an opportunity.

The first premise to be maintained in the head tube area is that the top tube and the down tube have to remain apart. If the head tube is raised and the tubes are kept at the same angle, the two will be too close together and the bike will lose rigidity.

If the top tube is straight, the area where it joins the seat tube is raised, and the comfort provided by the seat tube neck is lost.

So we found a way round it. We ran the top tube as it was going to be on the finished bike, and 10 cm from the seat tube we created a curve, a new point, that turns the three angles of the front triangle into four.

We merged the two technologies into one with our monocoque construction and we obtained the 4x4. The advantages of this system are:

- Improved rigidity: the separation maintained on the head tube provides this feature that sets it apart from our competitors' models.

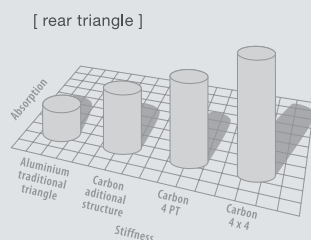
- Improved comfort: the new angles created on the front triangle allows the down tube to merge with the seat tube in a lower area, and this provides exceptional impact absorption, even on the roughest terrain.

- Less lateral torsion: The reduced lateral torsion means better transmission of the riders power.

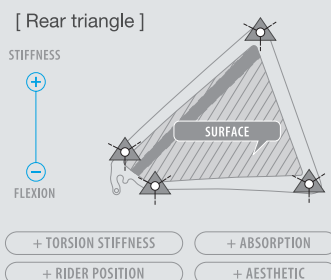
E've called this the new 2010 XC Racing geometry, and it has the following advantages:

1. It improves the bike's response and acceleration, as the rear triangle chain stays have been shortened by 3 mm.
2. It adapts to the new 100 mm forks.
3. The head tube and steering angle have been redefined.
4. The rear bridge has been eliminated, obtaining a larger wheel arch for riding in extreme conditions.

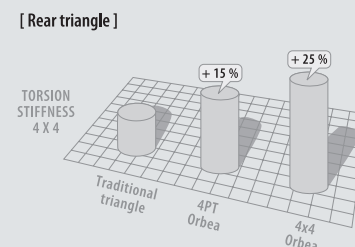
BENEFITS 4x4



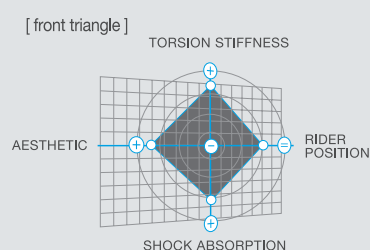
TORSION STIFFNESS 4x4



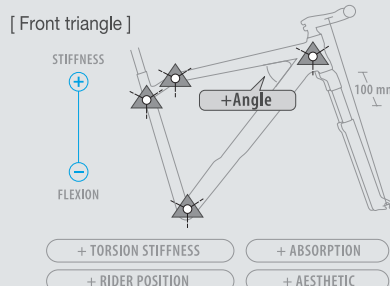
TORSION STIFFNESS 4x4



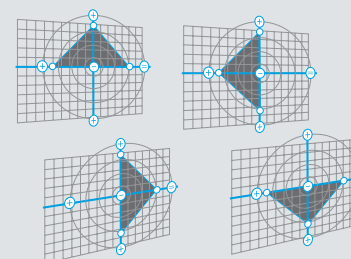
4x4



TORSION STIFFNESS 4x4

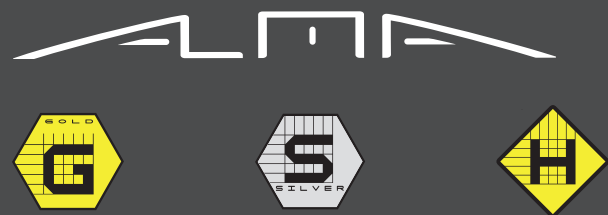


TRADITIONAL



ARGUMENT

04. COMPARATIVE



ORBEA INNOVATION

GOLD CARBON FIBER	■		
SILVER CARBON FIBER		■	
ORBEA HYDRO			■
ORBEA DESIGN	■	■	■

MTB TECHNOLOGY

4X4	■	■	■
DCR	■	■	■
SSN TECHNOLOGY	■	■	

TECHNICAL SPECIFICATIONS

BB30	■		
XC RACING 2010 GEOMETRY	■	■	■
DOWNTUBE PATENT	■	■	
FULL SINGLE-SHELL CARBON STOPS	■	■	
CUSTOMIZED ALUMINUM PARTS	■	■	■
TWIN CLAMP	■	■	■
26" WHEELS	■	■	■
29" WHEELS			

T

ALMA
29 TWENTY NINER



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■	■

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26" vs 29" COMPARATIVE

Magazines around the world are touting the benefits of 29" wheels. Claims have been tested, performance has been measured and there is little argument that big wheels offer big advantages. Lower rolling resistance, better traction, higher speeds with more stability through rough terrain are all traits you will notice riding a 29" wheeled bicycle. So why does Orbea offer the Alma AND the Alma 29?

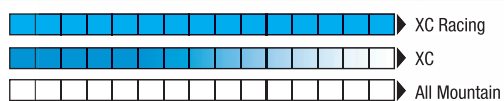
It's about providing choices and options. No matter how many cyclists prefer one wheel size or the other, we think it's really about individual riding styles and offering a bike that's right for YOU. The Alma 29 doesn't supplant Alma 26 as King of the Hill instead it's an addition to the family that allows more riders than ever before to discover their own personal version of Alma.

It's amazing how far the 29" wheel has come since we launched the world's first production monocoque carbon 29er at Sea Otter in 2006. The Alma 29 that was once a big risk has evolved into a staple of our mountain bike lineup. Big wheels are so much more than a niche-filler for us at Orbea; they've become one of our favorite ways to ride.

Our experience with the first Alma 29 has shown us that there are a lot of folks out there who think the way we do – riders who love the ride of carbon, who enjoy the telepathic ride quality delivered by a high performance frame, who appreciate the beauty of a bike as well as the functionality. If the last few years are any indication, we're sure they are going to be as excited as we are about the 2011 Alma 29.



G TEAM



The new Orbea Alma is full of arguments. Competition Geometry, four individually designed sizes, the first, four vertex front frame in the history of MTB, visual power. A creation that increases stiffness and resistance transferring more efficiently all your power to pedaling. Like it? It gets you going.



G10



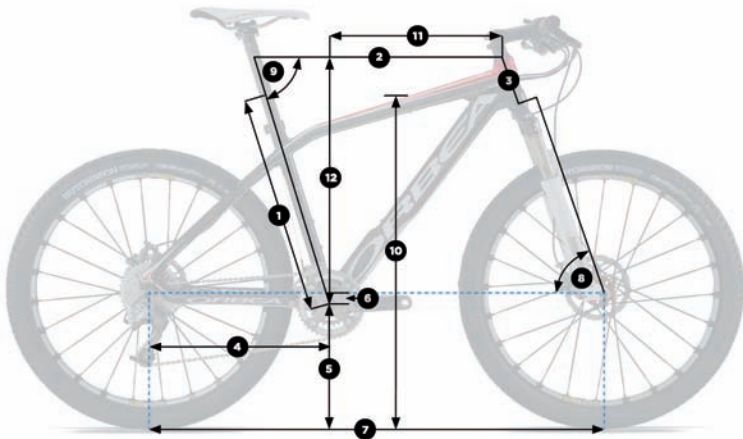
FRAME	
FORK	
CRANKSET	
HEADSET	
HANDLEBAR	
STEM	
SHIFTERS	
BRAKES	
REAR DERAILEUR	
FRONT DERAILEUR	
CHAIN	
WHEELS	
REAR COGS	
TYRES	
PEDALS	
SEAT POST	
SADDLE	
COLOUR	

G TEAM

ORBEA ALMA OMG
ROCK SHOX SID XX WC 100
SRAM XX BB30 26X39
SHIMANO XTR 3X10
SHIMANO XTR 2X10
SEMIINTEGRATED 1 1/8
FSA K-FORCE LIGHT
FSA OS-99 CSI
SRAM XX
SRAM XX DISC
FORMULA R1
SHIMANO XTR TRAIL
SRAM XX
SRAM XX
SRAM PC 1090
MAVIC CROSSMAX SLR TL
SHIMANO XTR
SRAM XX 11-36 10S
HUTCH PYTHON TL LIGHT 26X2
TIME ATTACK XS CARBON
SHIMANO PDM 980
FSA K-FORCE LIGHT
SELLE ITALIA SLR XC GEL FLOW
EF. CARBON-RED-SILVER
EG. WHITE-CARBON

G10

ORBEA ALMA OMG
FOX 32 FLOAT FIT RLC 100
R.SHOX SID XX WC REM 100
FSA SLK 28X40
SHIMANO XTR 2X10
SHIMANO XTR 3X10
SRAM XX 2X10
SEMIINTEGRATED 1 1/8
ORBEA OC-III FLAT
FSA K-FORCE KIT
ORBEA OC-III
SHIMANO XT
FORMULA R1 DISC
SHIMANO XT
SHIMANO XTR TRAIL
SHIMANO XTR SHADOW
SHIMANO XT
SHIMANO HG74
SHIMANO XT TL
MAVIC CROSSMAX SLR
SHIMANO HG81 11-36 10S
HUTCH PYTHON TL LIGHT 26X2
SHIMANO PDM 780
TIME ATTACK XS CARBON
SHIMANO PDM 980
ORBEA OC-III
SELLE ITALIA SL XC FLOW
SELLE ITALIA SLR XC GEL FLOW
EF. CARBON-RED-SILVER
EG. WHITE-CARBON



GEOMETRY

SIZE	S	M	L	XL
1. SEAT TUBE (C-C)	406mm	445mm	483mm	533mm
2. TOP TUBE (EFF)	552mm	583mm	605mm	625mm
3. Head Tube	110mm	115mm	120mm	125mm
4. Chain Stay	423mm			
5. BB Height	305mm (26x2.1" Tire)			
6. BB Drop	30mm			
7. Wheelbase	1037mm	1063mm	1080mm	1099mm
8. Head Angle	70.5o	70.5o	71o	71o
9. Seat Angle	73.5o	73o	73o	73o
10. Standover	745mm	771mm	791mm	815mm
11. Reach	385mm	409mm	428mm	447mm
12. Stack	565mm	569mm	576mm	581mm
13. Fork Length (A-C)	471mm (80mm travel)			



S10



Let us introduce you to the version with fibers, Orbea Carbon Silver, the best XC model in the world. This is a frame designed with materials that provide stiffness and absorb vibrations to achieve maximum efficiency when pedaling, converting it into the perfect performance. This structure combined with a racing geometry and technologies such as Triangle 4x4, DCR or SSN make it a mountain hungry machine.



S30



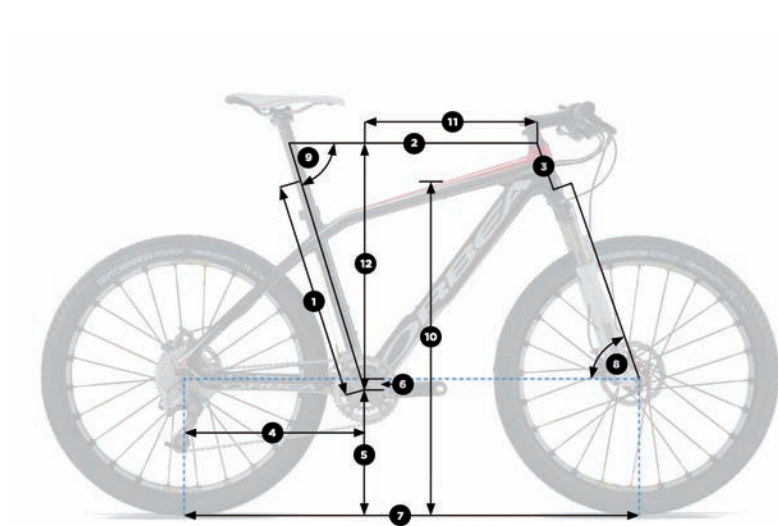
S50



FRAME	S10	ORBEA ALMA OMS
FORK	FOX 32 FLOAT FIT RLC 100	
	R.SHOX SID XX WC REM 100	
CRANKSET	SHIMANO XT 26X38	
	SHIMANO XTR 3X10	
	SHIMANO XTR 2X10	
	SRAM XX 2X10	
HEADSET	SEMIINTEGRATED 1 1/8	
HANDLEBAR	ORBEA OC-III FLAT	
	ORBEA OC-III SEMIRAISED	
	FSA K-FORCE KIT	
STEM	ORBEA OC-III	
SHIFTERS	SHIMANO XT	
BRAKES	SHIMANO XT DISC	
	FORMULA R1	
REAR DERAILLEUR	SHIMANO XT SHADOW	
FRONT DERAILLEUR	SHIMANO XT	
CHAIN	SHIMANO HG74	
WHEELS	SHIMANO XT TL	
	MAVIC CROSSMAX SLR	
REAR COGS	SHIMANO HG81 11-36 10S	
TYRES	HUTCH PYTHON TL LIGHT 26X2	
PEDALS	SHIMANO PDM 520	
	TIME ATTACK XS CARBON	
	SHIMANO PDM 980	
SEAT POST	ORBEA OC-III	
SADDLE	SELLE ITALIA SL XC FLOW	
	SELLE ITALIA SLR XC GEL FLOW	
COLOUR	E7. CARBON-YELLOW-SILVER	
	E8. WHITE-BLUE-CARBON	
	E9. WHITE-RED-CARBON	

S30	ORBEA ALMA OMS
ROCK SHOX SID RL REMOTE 100	
FOX 32 FLOAT RLC FIT 100	
SHIMANO SLX 24X32X42	
SHIMANO XT 2X10	
SEMIINTEGRATED 1 1/8	
ORBEA OC-II FLAT	
ORBEA OC-III KIT	
ORBEA OC-II SEMIRAISED	
ORBEA OC-II	
SHIMANO SLX	
FORMULA R1X DISC	
SHIMANO XT	
SHIMANO XT SHADOW	
SHIMANO SLX	
SHIMANO HG74	
SHIMANO WH-MT65 TL	
SHIMANO XT	
SHIMANO HG81 11-36 10S	
HUTCH PYTHON TL LIGHT 26X2	
SHIMANO PDM 520	
TIME ATTACK XS CARBON	
SHIMANO PDM 980	
ORBEA OC-II	
SELLE ITALIA NEKKAR	
SELLE ITALIA SL XC FLOW	
E7. CARBON-YELLOW-SILVER	
E8. WHITE-BLUE-CARBON	
E9. WHITE-RED-CARBON	

S50	ORBEA ALMA OMS
FOX 32 FLOAT RL 100	
ROCK SHOX SID RL REM 100	
SHIMANO M552 24X32X42	
SHIMANO XT 2X10	
SEMIINTEGRATED 1 1/8	
ORBEA OC-II FLAT	
ORBEA OC-III KIT	
ORBEA OC-II SEMIRAISED	
ORBEA OC-II	
SHIMANO DEORE	
FORMULA RX DISC	
SHIMANO SLX	
SHIMANO XT SHADOW	
SHIMANO SLX	
SHIMANO HG54	
MAVIC CROSSRIDE	
SHIMANO WH-MT65 + TL	
SHIMANO HG62 11-36 10S	
HUTCH PYTHON AIRLIGHT 26X2	
SHIMANO PDM 520	
TIME ATTACK XS CARBON	
SHIMANO PDM 980	
ORBEA OC-II	
SELLE ITALIA NEKKAR	
SELLE ITALIA SL XC FLOW	
E7. CARBON-YELLOW-SILVER	
E8. WHITE-BLUE-CARBON	
E9. WHITE-RED-CARBON	



GEOMETRY

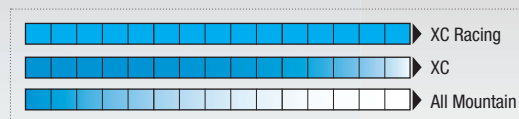
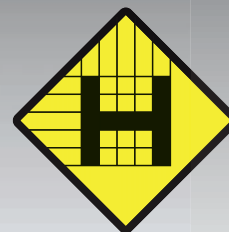
SIZE	S	M	L	XL
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11. Reach	385mm	409mm	428mm	447mm
12. Stack	565mm	569mm	576mm	581mm
13. Fork Length (A-C)	471mm (80mm travel)			







H10



Orbea invites you to leave your mark on all the terrains you want to conquer. We have used all of the knowledge generated in our Alma and we have stamped it on the new Alma H. Designed in aluminum with a treatment that can only be given by those with experience and knowledge. The perfect ratio between lateral and torsional stiffness, equipped with maximum smoothness when ridden and light enough so nothing stands in your way.



H30



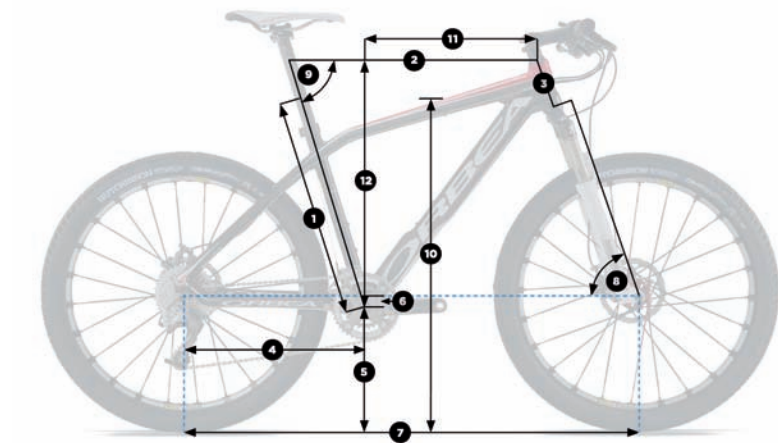
H50



FRAME	ORBEA ALMA HYDRO
FORK	FOX 32 FLOAT FIT RLC 100
	ROCK SHOX SID RL REM 100
CRANKSET	SHIMANO XT 26X38
	SHIMANO XTR 2X10
	SHIMANO XT 3X10
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA OC-II FLAT
	ORBEA OC-III KIT
STEM	ORBEA OC-II
SHIFTERS	SHIMANO SLX
BRAKES	FORMULA R1X DISC
	SHIMANO XT
REAR DERAILLEUR	SHIMANO XT SHADOW
FRONT DERAILLEUR	SHIMANO XT
CHAIN	SHIMANO HG74
WHEELS	SHIMANO WH-MT65 TL
	SHIMANO XT
REAR COGS	SHIMANO HG81 11-36 10S
TYRES	HUTCH PYTHON TL LIGHT 26X2
PEDALS	SHIMANO PDM 520
	TIME ATTACK XS CARBON
SEAT POST	ORBEA OC-II
SADDLE	SELLE ITALIA NEKKAR
	SELLE ITALIA SL XC FLOW
COLOUR	H6. BLACK-YELLOW
	H7. WHITE-BLUE
	H8. BLACK-RED

H30	ORBEA ALMA HYDRO
	FOX 32 FLOAT RL 100
	FOX 32 FLOAT RLC FIT 100
	SHIMANO SLX 24X32X42
	SHIMANO XT 2X10
	SEMIINTEGRATED 1 1/8
	ORBEA OC-II RAISED
	ORBEA OC-III KIT
	ORBEA OC-II
	SHIMANO DEORE
	FORMULA RX DISC
	SHIMANO XT
	SHIMANO XT SHADOW
	SHIMANO SLX
	SHIMANO HG54
	MAVIC CROSSRIDE
	SHIMANO XT + TL
	SHIMANO WH-MT65 + TL
	SHIMANO HG81 11-36 10S
	HUTCH PYTHON AIRLIGHT 26X2
	SHIMANO PDM 520
	TIME ATTACK XS CARBON
	ORBEA OC-II
	SELLE ITALIA X1
	SELLE ITALIA SL XC FLOW
	H6. BLACK-YELLOW
	H7. WHITE-BLUE
	H8. BLACK-RED

H50	ORBEA ALMA HYDRO
	ROCK SHOX RECON SILVER 100
	FOX 32 FLOAT RL 0/B 100
	SRAM 1000 24X38
	SHIMANO DEORE 3X10
	SEMIINTEGRATED 1 1/8
	ORBEA OC-II RAISED
	ORBEA OC-III KIT
	ORBEA OC-II
	SRAM X5
	FORMULA RX DISC
	SHIMANO SLX
	SRAM X7
	SRAM X7
	SHIMANO HG54
	MAVIC CROSSRIDE
	SHIMANO XT + TL
	SHIMANO WH-MT65 + TL
	SHIMANO HG62 11-36 10S
	HUTCH PYTHON AIRLIGHT 26X2
	SHIMANO PDM 520
	TIME ATTACK XS CARBON
	ORBEA OC-II
	SELLE ITALIA X1
	SELLE ITALIA SL XC FLOW
	H6. BLACK-YELLOW
	H7. WHITE-BLUE
	H8. BLACK-RED

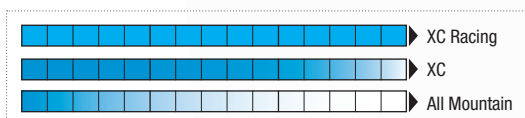


GEOMETRY

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10. Standover	745mm	771mm	791mm	815mm
11. Reach	385mm	409mm	428mm	447mm
12. Stack	565mm	569mm	576mm	581mm
13. Fork Length (A-C)	471mm (80mm travel)			



S TEAM

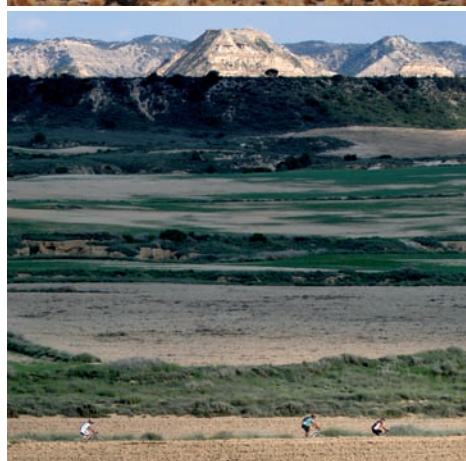


ALMA
29 TWENTY NINER

Based on the reliability, efficiency and commitment of Orbea Alma, we've created the new Alma 29er. It is not about a series of changes in the geometry, or adapting the use, this is a complete bike for those who want to move up a gear. SSN, DCR or BB30 technologies, added to the specific geometric design of the frame makes it a machine with optimum features and the most technologically advanced of its kind.



S10



S TEAM

FRAME	ORBEA ALMA OMS 29
FORK	ROCK SHOX SID WC 29 100
DERAILLEUR	SRAM XX
WHEEL	MAVIC CROSSMAX 29
SIZES	S/M/L
COLOUR	WHITE BLUE CARBON

S10

FRAME	ORBEA ALMA OMS 29
FORK	ROCK SHOX SID WC 29 100
DERAILLEUR	SHIMANO XTR
WHEEL	MAVIC CROSSMAX 29
SIZES	S/M/L
COLOUR	CARBON YELLOW SILVER

S30

FRAME	ORBEA ALMA OMS 29
FORK	ROCK SHOX REBA RLT 29 100
DERAILLEUR	SHIMANO XT
WHEEL	FULCRUM RED POWER XL
SIZES	S/M/L
COLOUR	WHITE RED CARBON

S50

FRAME	ORBEA ALMA OMS 29
FORK	ROCK SHOX REBA RLT 29 100
DERAILLEUR	SRAM X7
WHEEL	FULCRUM RED POWER XL
SIZES	S/M/L
COLOUR	WHITE BLUE CARBON



S30



S50



FRAME	ORBEA ALMA OMS 29
FORK	ROCK SHOX SID WC 29 100 FOX 32 F29 RLC Q15 100
CRANKSET	SRAM XX BB30 26X39 SHIMANO XTR 2X10
HEADSET	SEMIINTEGRATED ORBIT ZS 1/2
HANDLEBAR	FSA K-FORCE ORBEA OC-III SEMIRAISED
STEM	FSA OS-99 CSI
SHIFTERS	SRAM XX
BRAKES	SRAM XX DISC FORMULA R1
REAR DERAILLEUR	SRAM XX
FRONT DERAILLEUR	SRAM XX
CHAIN	SRAM PC 1090
WHEELS	MAVIC CROSSMAX 29 TL
REAR COGS	SRAM XX 11-36 10S
TYRES	HUTCH. TORO READY 29X2,15
PEDALS	NO TIME ATTACK XS CARBON SHIMANO PDM 980
SEAT POST	FSA K-FORCE LIGHT
SADDLE	SELLE ITALIA SLR XC GEL FLOW
COLOUR	E7. CARBON-YELLOW-SILVER E8. WHITE-BLUE-CARBON E9. WHITE-RED-CARBON

S10	ORBEA ALMA OMS 29
	ROCK SHOX SID WC 29 100 FOX 32 F29 RLC Q15 100
	SHIMANO XTR 26X38 SHIMANO XTR 3X10
	SEMIINTEGRATED ORBIT ZS 1/2 FSA K-FORCE ORBEA OC-III SEMIRAISED
	FSA OS-99 CSI SHIMANO XTR SHIMANO XTR DISC FORMULA R1
	SHIMANO XTR SHADOW SHIMANO XTR SHIMANO M980
	MAVIC CROSSMAX 29 TL SHIMANO XTR 11-36 10S HUTCH. TORO READY 29X2,15
	NO TIME ATTACK XS CARBON SHIMANO PDM 980
	FSA K-FORCE LIGHT SELLE ITALIA SL XC FLOW S.ITALIA SLR XC GEL FLOW
	E7. CARBON-YELLOW-SILVER E8. WHITE-BLUE-CARBON E9. WHITE-RED-CARBON

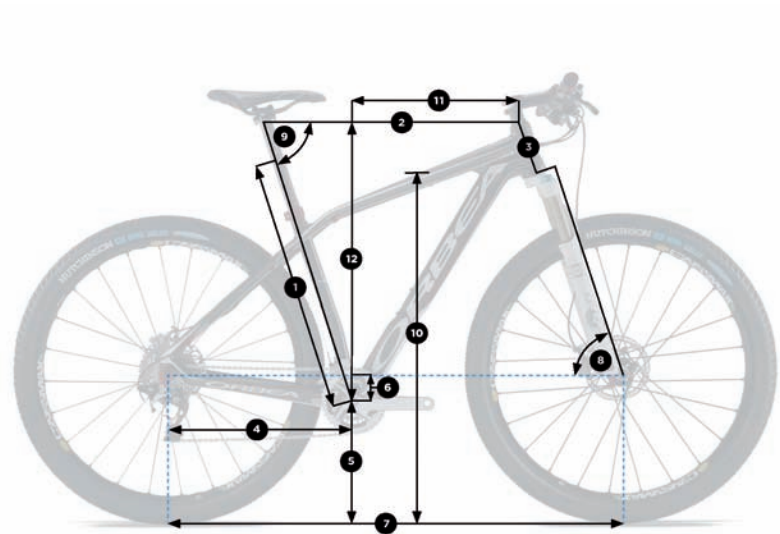
S30	ORBEA ALMA OMS 29
	ROCK SHOX REBA RLT 29 100 FOX F29 RLC FIT 100
	SHIMANO XT 26X38 SHIMANO XT 3X10
	SEMIINTEGRATED ORBIT ZS 1/2 ORBEA OC-III FLAT ORBEA OC-II SEMIRAISED FSA K-FORCE KIT
	ORBEA OC-III SHIMANO XT SHIMANO XT DISC FORMULA R1
	SHIMANO XT SHADOW SHIMANO XT SHIMANO HG74
	FULCRUM RED POWER XL SHIMANO HG81 11-36 10S HUTCH. TORO READY 29X2,15
	NO TIME ATTACK XS CARBON SHIMANO PDM 980
	ORBEA OC-III SELLE ITALIA SL XC FLOW SELLE ITALIA SLR XC GEL FLOW
	E7. CARBON-YELLOW-SILVER E8. WHITE-BLUE-CARBON E9. WHITE-RED-CARBON





S50

ORBEA ALMA OMS 29
ROCK SHOX REBA RLT 29 100
FOX 32 F29 RLC FIT 100
SRAM X9 22X36
SEMIINTEGRATED ORBIT ZS 1/2
ORBEA OC-II FLAT
FSA K-FORCE KIT
ORBEA OC-II SEMIRAISED
ORBEA OC-II
SRAM X9
SRAM AVID ELIXIR 7 DISC
FORMULA R1
SRAM X0
SRAM X7
SHIMANO HG74
FULCRUM RED POWER XL
SHIMANO HG62 11-36 10S
HUTCH. TORO READY 29X2,15
NO
TIME ATTACK XS CARBON
SHIMANO PDM 980
ORBEA OC-II
SELLE ITALIA NEKKAR
SELLE ITALIA SLR XC GEL FLOW
E7. CARBON-YELLOW-SILVER
E8. WHITE-BLUE-CARBON
E9. WHITE-RED-CARBON



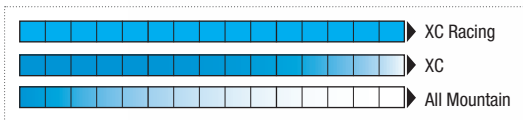
GEOMETRY

SIZE	S	M	L
1. SEAT TUBE (C-C)	420mm	470mm	520mm
2. TOP TUBE (EFF)	575mm	590mm	620mm
3. Head Tube	110mm	115mm	130mm
4. Chain Stay		439mm	
5. BB Height		303mm (29x2.1" Tire)	
6. BB Drop		65mm	
7. Wheelbase	1060mm	1070mm	1094mm
8. Head Angle	71.5°	71.5°	72°
9. Seat Angle	73°	73°	73°
10. Standover	783mm	806mm	840mm
11. Reach	386mm	394mm	418mm
12. Stack	635mm	640mm	656mm
13. Fork Length (A-C)		505mm (100mm travel)	





H10



ESTWENTY NINER

Introducing the new Alma H. Perfect lateral and torsional stiffness ratio, lightweight, great riding a frame designed in aluminum with a diagonal tube and hydroformed reinforcements, triple-conified, in short, the mount to win all the way, good for all roads? Yes, because there are times when size does matters and for this reason we have introduced Alma H 29er. 29 " Wheels will equip you for greater stability and control of your machine.



H30



H10

- FRAME ORBEA ALMA HYDRO 29
- FORK ROCK SHOX RECON GOLD TK29 100
- DERAILLEUR SHIMANO XT
- WHEEL FULCRUM RED POWER 29
- SIZES 16"/18"/20"/22"
- COLOUR BLACK YELLOW

H30

- FRAME ORBEA ALMA HYDRO 29
- FORK ROCK SHOX RECON GOLD TK29 100
- DERAILLEUR SRAM X7
- WHEEL FULCRUM RED POWER 29
- SIZES 16"/18"/20"/22"
- COLOUR WHITE BLUE

H50

- FRAME ORBEA ALMA HYDRO 29
- FORK ROCK SHOX XC32 TK 29 100
- DERAILLEUR SRAM X7
- WHEEL MAVIC TN 317 DISC
- SIZES 16"/18"/20"/22"
- COLOUR BLACK YELLOW

H70

- FRAME ORBEA ALMA HYDRO 29
- FORK ROCK SHOX XC32 TK 29 100
- DERAILLEUR SRAM X5
- WHEEL MAVIC TN 317 DISC
- SIZES 16"/18"/20"/22"
- COLOUR BLACK RED



H50



H70



			
FRAME	ORBEA ALMA HYDRO 29	H30	ORBEA ALMA HYDRO 29
FORK	ROCK SHOX RECON GOLD TK29 100	ROCK SHOX RECON GOLD TK29 100	ROCK SHOX XC32 TK 29 100
			RECON 29 GOLD TK SA 100
CRANKSET	SHIMANO XT 3X10	SHIMANO SLX 3X10	SRAM 1000 24X38
	SHIMANO XT 26X38	SRAM X9 22X36	SHIMANO DEORE 3X10
HEADSET	SEMIINTEGRATED 1 1/8	SEMIINTEGRATED 1 1/8	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA OC-II FLAT	ORBEA OC-II FLAT	ORBEA OC-II FLAT
	FSA K-FORCE KIT	FSA K-FORCE KIT	ORBEA OC-II SEMIRAISED
	ORBEA OC-III KIT	ORBEA OC-III KIT	
	ORBEA OC-II SEMIRAISED	ORBEA OC-II SEMIRAISED	
STEM	ORBEA OC-II	ORBEA OC-II	ORBEA OC-II
SHIFTERS	SHIMANO XT	SRAM X9	SRAM X5
BRAKES	SHIMANO XT DISC	SRAM AVID ELIXIR 7 DISC	SHIMANO DEORE DISC
	FORMULA R1	FORMULA R1	FORMULA RX
REAR DERAILLEUR	SHIMANO XT SHADOW	SRAM X0	SRAM X7
FRONT DERAILLEUR	SHIMANO XT	SRAM X7	SRAM X7
CHAIN	SHIMANO HG74	SHIMANO HG74	SHIMANO HG54
WHEELS	FULCRUM RED POWER 29	FULCRUM RED POWER 29	MAVIC TN 317 DISC
REAR COGS	SHIMANO HG81 11-36 10S	SHIMANO HG81 11-36 10S	SHIMANO HG62 11-36 10S
TYRES	VITTORIA GEAX AKA XC 29X2.20	VITTORIA GEAX AKA XC 29X2.20	VITTORIA GEAX AKA XC 29X2.20
PEDALS	NO	NO	NO
	TIME ATTACK XS CARBON	TIME ATTACK XS CARBON	TIME ATTACK XS CARBON
	SHIMANO PDM 520	SHIMANO PDM 520	SHIMANO PDM 520
SEAT POST	ORBEA OC-II	ORBEA OC-II	ORBEA OC-II
SADDLE	SELLE ITALIA NEKKAR	SELLE ITALIA X1	SELLE ITALIA X1
	SELLE ITALIA NEKKAR	SELLE ITALIA NEKKAR	SELLE ITALIA SL XC GEL FLOW
COLOUR	H6. BLACK-YELLOW	H6. BLACK-YELLOW	H6. BLACK-YELLOW
	H7. WHITE-BLUE	H7. WHITE-BLUE	H7. WHITE-BLUE
	H8. BLACK-RED	H8. BLACK-RED	H8. BLACK-RED





H70

ORBEA ALMA HYDRO 29

ROCK SHOX XC32 TK 29 100

R.SHOX RECON 29 GOLD TK SA 100

SRAM X5 GXP 44X33X22

SHIMANO DEORE 3X10

SEMIINTEGRATED 1 1/8

ORBEA OC-II FLAT

ORBEA OC-II SEMIRAISED

ORBEA OC-II

SRAM X5

SHIMANO DEORE DISC

FORMULA RX

SRAM X5

SHIMANO ALIVIO

SHIMANO HG53

MAVIC TN 317 DISC

SIMANO HG30 11-34 9S

VITTORIA GEAX AKA XC 29X2.20

NO

SHIMANO PDM 520

ORBEA OC-II

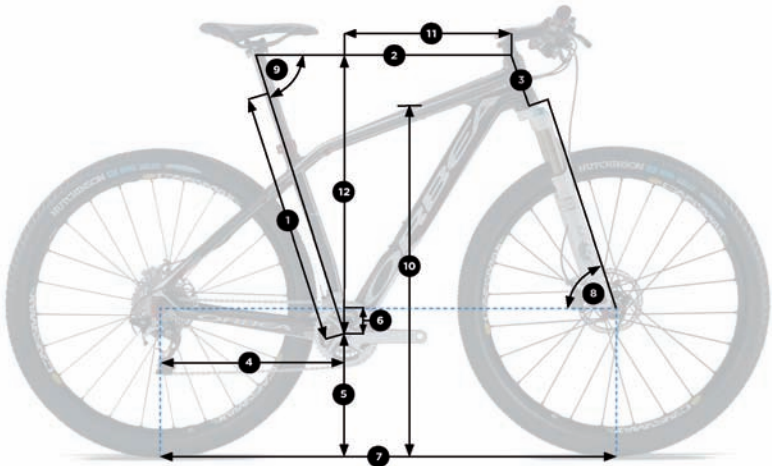
SELLE ITALIA X1

SELLE ITALIA SL XC GEL FLOW

H6. BLACK-YELLOW

H7. WHITE-BLUE

H8. BLACK-RED



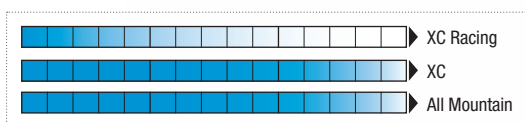
GEOMETRY

SIZE	S	M	L
1. SEAT TUBE (C-C)	420mm	470mm	520mm
2. TOP TUBE (EFF)	575mm	590mm	620mm
3. Head Tube	110mm	115mm	130mm
4. Chain Stay		439mm	
5. BB Height		303mm (29x2.1" Tire)	
6. BB Drop		65mm	
7. Wheelbase	1060mm	1070mm	1094mm
8. Head Angle	71.5°	71.5°	72°
9. Seat Angle	73°	73°	73°
10. Standover	783mm	806mm	840mm
11. Reach	386mm	394mm	418mm
12. Stack	635mm	640mm	656mm
13. Fork Length (A-C)		505mm (100mm travel)	





ZENIT



If you want a powerful bike that responds wherever you ride it, that will never let you down which has been designed based on what you need, the Sport Hydro and Sport , are what you need. Four different assemblies with professional features: Semi-integrated steering, Optimum stiffness, no maintenance, hydroformed tubing, stays and chain-stays with S-bend curvature. They are also unbeatable on appearance, with the handlebar grips, pedals, saddle, fork and frame forming a single unit. If you break this bike, you're just too tough for this world.



COMPAIR



ZENIT
FRAME ORBEA MTB SPORT
FORK ROCK SHOX REC SILVER AIR 100
DERAILLEUR SHIMANO XT SHADOW
WHEEL MAVIC X119 DISC
SIZES 16"/18"/20"/22"
COLOUR BROWN WHITE BLUE

COMPAIR
FRAME ORBEA MTB SPORT
FORK ROCK SHOX XC 30 TK REMOTE 100
DERAILLEUR SHIMANO XT SHADOW
WHEEL ORBEA HYPNO DISC 26
SIZES 16"/18"/20"/22"
COLOUR BLACK ANTHRACITE RED

SATELLITE
FRAME ORBEA MTB SPORT
FORK SUNTOUR XCR HLO REMOTE Disc
DERAILLEUR SHIMANO XT SHADOW
WHEEL ORBEA HYPNO DISC 26
SIZES 16"/18"/20"/22"
COLOUR BLACK TITANIUM YELLOW

SHERPA
FRAME ORBEA MTB SPORT
FORK SUNTOUR XCR HLO REMOTE Disc
DERAILLEUR SHIMANO ACERA
WHEEL ORBEA HYPNO DISC 26
SIZES 16"/18"/20"/22"
COLOUR TEAM



SATELLITE



SHERPA



FRAME	ZENIT	COMPAIR	SATELLITE
FORK	ORBEA MTB SPORT ROCK SHOX RECON SILVER 100 FOX 32 FLOAT RL O/B 100	ORBEA MTB SPORT ROCK SHOX XC30 TK 100 R.SHOX RECON SILV REM 100	ORBEA MTB SPORT SUNTOUR XCR HLO REMOTE 100 R.SHOX XC30 TK REM 100
CRANKSET	SHIMANO M552 24X32X42	SHIMANO ACERA 22X32X44	SHIMANO ACERA 22X32X44
HEADSET	SEMIINTEGRATED 1 1/8	SEMIINTEGRATED 1 1/8	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA OC-II RAISED	ORBEA OC-I RAISED	ORBEA OC-I RAISED
STEM	ORBEA OC-I	ORBEA OC-I	ORBEA OC-I
SHIFTERS	SHIMANO DEORE	SHIMANO ALIVIO	SHIMANO ACERA
BRAKES	FORMULA RX DISC	FORMULA RX DISC	SHIMANO M445 DISC
REAR DERAILLEUR	SHIMANO XT SHADOW	SHIMANO XT SHADOW	SHIMANO XT SHADOW
FRONT DERAILLEUR	SHIMANO DEORE	SHIMANO ACERA	SHIMANO ACERA
CHAIN	SHIMANO HG54	SHIMANO HG53	SHIMANO HG53
WHEELS	MAVIC X119 DISC MAVIC CROSSRIDE	ORBEA HYPNO DISC MAVIC CROSSRIDE	ORBEA HYPNO DISC MAVIC CROSSRIDE
REAR COGS	SHIMANO HG62 11-36 10S	SHIMANO HG30 11-32 9S	SHIMANO HG30 11-32 9S
TYRES	HUTCH PYTHON AIRLIGHT 26X2 SEMISLICK	HUTCH PYTHON AIRLIGHT 26X2 SEMISLICK	HUTCH PYTHON AIRLIGHT 26X2 SEMISLICK
PEDALS	SHIMANO PDM 520	SHIMANO PDM 520	SHIMANO PDM 520
SEAT POST	ORBEA OC-II	ORBEA OC-II	ORBEA OC-II
SADDLE	SELLE ITALIA Q-BIK MTB SELLE ITALIA X1	SELLE ITALIA Q-BIK MTB SELLE ITALIA X1	SELLE ITALIA Q-BIK MTB SELLE ITALIA X1
COLOUR	E1. TEAM E2. BLACK-ANTHRACITE-RED E3. BLACK-TITANIUM-YELLOW E4. BROWN-WHITE-BLUE	E1. TEAM E2. BLACK-ANTHRACITE-RED E3. BLACK-TITANIUM-YELLOW E4. BROWN-WHITE-BLUE	E1. TEAM E2. BLACK-ANTHRACITE-RED E3. BLACK-TITANIUM-YELLOW E4. BROWN-WHITE-BLUE

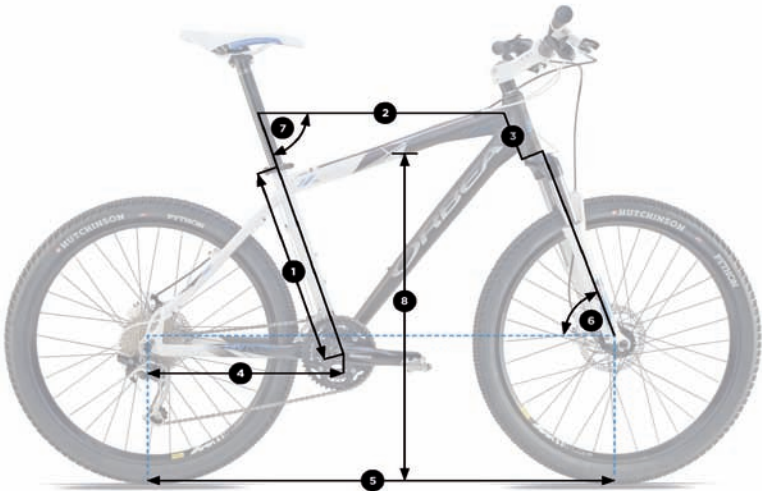




SHERPA

ORBEA MTB SPORT
SUNTOUR XCR HLO REMOTE 100
R.SHOX XC 30 TK REM 100
SHIMANO ACERA 22X32X44
SEMIINTEGRATED 1 1/8
ORBEA OC-I RAISED
ORBEA OC-I
SHIMANO ACERA
SHIMANO M445 DISC
SHIMANO ACERA
SHIMANO ACERA
SHIMANO HG53
ORBEA HYPNO DISC
MAVIC CROSSRIDE
SHIMANO HG30 11-32 9S
HUTCH PYTHON AIRLIGHT 26X2
SEMISLICK
ORBEA STEEL CAGE
SHIMANO PDM 520
ORBEA OC-I
SELLE ITALIA Q-BIK MTB
SELLE ITALIA X1

- E1. TEAM
- E2. BLACK-ANTHRACITE-RED
- E3. BLACK-TITANIUM-YELLOW
- E4. BROWN-WHITE-BLUE



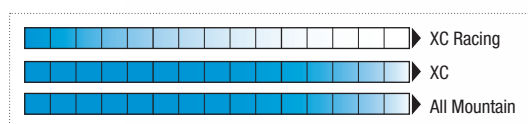
GEOMETRY

SIZE	14	16	18	20	22
1. SEAT TUBE (C-T)	345	405	457	508	560
2. TOP TUBE (EFF)	545	558	569	585	600
3. Head Tube	115	115	130	145	160
4. Chain Stay	425	425	425	425	425
5. Wheelbase	1031	1044	1040	1057	1072
6. Head Angle	70.5°	70.5°	71°	71°	71°
7. Seat Angle	74°	74°	73°	73°	73°
8. Standover	772	748	777	808	838





SATE



If you want a powerful bike that responds wherever you ride it, that will never let you down which has been designed based on what you need, the Sport Hydro and Sport , are what you need. Four different assemblies with professional features: Semi-integrated steering, Optimum stiffness, no maintenance, hydroformed tubing, stays and chain-stays with S-bend curvature. They are also unbeatable on appearance, with the handlebar grips, pedals, saddle, fork and frame forming a single unit. If you break this bike, you're just too tough for this world.



DAKAR



SATE

FRAME	ORBEA MTB ALU
FORK	SUNTOUR XCR HLO REMOTE Disc
DERAILLEUR	SHIMANO DEORE SHADOW
WHEEL	ORBEA HYPNO DISC 26
SIZES	16"/18"/20"/22"
COLOUR	ANTHRACITE

DAKAR

FRAME	ORBEA MTB ALU
FORK	SUNTOUR XCM HLO V/D
DERAILLEUR	SHIMANO ACERA
WHEEL	ORBEA HYPNO 26
SIZES	16"/18"/20"/22"
COLOUR	BLACK BLUE

TOUBKAL

FRAME	ORBEA MTB ALU
FORK	ZOOM CH 386 DISC
DERAILLEUR	SHIMANO ALTUS
WHEEL	ORBEA HYPNO DISC 26
SIZES	16"/18"/20"/22"
COLOUR	TEAM

TUAREG

FRAME	ORBEA MTB ALU
FORK	ZOOM CH 386 V-BRAKE
DERAILLEUR	SHIMANO TX35
WHEEL	ORBEA HYPNO 26
SIZES	16"/18"/20"/22"
COLOUR	BLACK RED



TOUBKAL



TUAREG



	SATE	DAKAR	TOUBKAL
FRAME	ORBEA MTB ALU	ORBEA MTB ALU	ORBEA MTB ALU
FORK	SUNTOUR XCR HLO REMOTE 100	SUNTOUR XCM HLO 100	ZOOM CH 386 DISC
CRANKSET	SHIMANO FC-M171 24X34X42	SHIMANO FC-M171 24X34X42	SHIMANO FC-M131 24X34X42
HEADSET	AHEAD 1 1/8	AHEAD 1 1/8	AHEAD 1 1/8
HANDLEBAR	ORBEA OC-I RAISED	ORBEA OC-I RAISED	ORBEA RAISED STEEL
STEM	ORBEA OC-I	ORBEA OC-I	ORBEA ALU
SHIFTERS	SHIMANO M 310	SHIMANO STEF 51	SHIMANO STEF 51
BRAKES	SHIMANO M445 DISC	ORBEA V-BRAKE ALU	TEKTRO MECHANIC DISC
REAR DERAILLEUR	SHIMANO DEORE SHADOW	SHIMANO ACERA	SHIMANO ALTUS
FRONT DERAILLEUR	SHIMANO TX50	SHIMANO TX50	SHIMANO TX50
CHAIN	KMC Z8	KMC Z8	KMC Z50
WHEELS	ORBEA HYPNO DISC	ORBEA HYPNO	ORBEA HYPNO DISC
REAR COGS	SHIMANO HG31 11-32 8S	SHIMANO HG31 11-32 8S	DNP 11-34 7S
TYRES	KENDA MTB 26X1.95	KENDA MTB 26X1.95	KENDA MTB 26X1.95
PEDALS	ORBEA STEEL CAGE	VP 570	VP 570
SEAT POST	ORBEA OC-I	ORBEA OC-I	ORBEA OC-I
SADDLE	SELLE ROYAL MATCH ST	SELLE ROYAL MATCH ST	SELLE ROYAL MATCH ST
COLOUR	G3. TEAM G4. BLACK-BLUE G5. ANTHRACITE	G3. TEAM G4. BLACK-BLUE G5. ANTHRACITE	G1. BLACK-RED G3. TEAM





TUAREG

ORBEA MTB ALU

ZOOM CH 386 V-BRAKE

SHIMANO FC-M131 24X34X42

AHEAD 1 1/8

ORBEA RAISED STEEL

ORBEA ALU

SHIMANO STEF 51

ORBEA V-BRAKE ALU

SHIMANO TX35

SHIMANO TX50

KMC Z50

ORBEA HYPNO

SHIMANO TZ31 14-34 7S

KENDA MTB 26X1.95

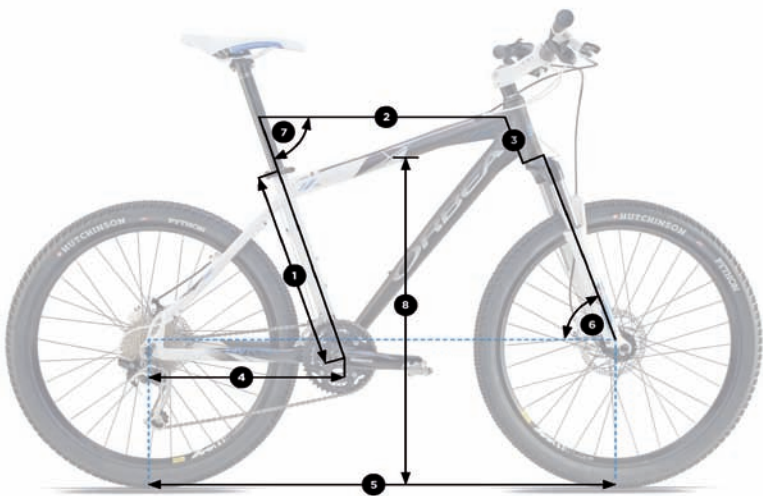
VP 570

ORBEA OC-I

SELLE ROYAL MATCH ST

G1. BLACK-RED

G3. TEAM



GEOMETRY

SIZE	14	16	18	20	22
1. SEAT TUBE (C-T)	345	405	457	508	560
2. TOP TUBE (EFF)	545	558	569	585	600
3. Head Tube	115	115	130	145	160
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5. Wheelbase	1031	1044	1040	1057	1072
6. Head Angle	70.5°	70.5°	71°	71°	71°
7. Seat Angle	74°	74°	73°	73°	73°
8. Standover	772	748	777	808	838





FULL SUSP



PENS

ADVANCED DYNAMICS: THE NEW GENERATION OF DOUBLE SUSPENSIONS

The flagship for the new generation of full suspensions from Orbea is: Advanced Dynamics. Sophisticated software that allows us to analyze the most important parameters on a bike: safety, comfort and efficiency. This technology allows us to create machines prepared for all terrains you want to conquer.

FULL SUSPENSION TECHNOLOGY

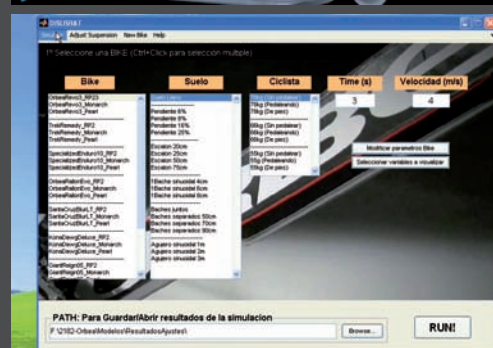
ADVANCED DYNAMICS

Until now, the technologies used for designing full-suspension bicycles were based on flat kinematics analysis. Advanced Dynamics is the result of a long process of joint research work with the CEIT (Guipuzcoa Studies and Technical Research Centre), using computer-based, virtual modelling and simulation programmes to study the performance of dual suspension bikes. Using this virtual analysis system, Orbea and CEIT were able to take into account all variables affecting a full suspension bicycle's performance, giving rise to the four cornerstones of Orbea's Advanced Dynamics technology: the bike's dynamic suspension platform, perfect use of its suspension travel, its customised damper and its sealed bearings.

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dual suspension bikes. Using this virtual analysis system, Orbea and CEIT were able to take into account all variables affecting a full suspension bicycle's performance, giving rise to the four cornerstones of Orbea's Advanced Dynamics technology: the bike's dynamic suspension platform, perfect use of its suspension travel, its customised damper and its sealed bearings.

Others make their calculations on paper, but, using Advanced Dynamics, Orbea has created a virtual "you". With our virtual simulation programs, Orbea models different users and simulates different types of terrain, so that we can take into account all the different parameters at work in your full-suspension bicycle: the force exerted on the pedals, saddle, handlebars etc. Basing our design on the results of these studies, our new suspension configuration achieves maximum absorption of all types of impact, minimising the suspension/peddalling interaction and increasing the contact time between your tyres and the ground.



LAMBDA LINK

Through the creation of Advanced Dynamics, Orbea has mastered suspension system performance involving the interaction of different suspension systems and dampers. This has enabled us to create the best adapted ratio curve on the market: the Lambda Curve,

- High sensitivity to minor impacts: Due to a low leverage ratio curve and the compliancy of the shock's damper, the suspension is plush and active the beginning of the stroke, whether climbing or descending.

- Linearity on medium impacts: The regressive ratio curve and the damper performance together provide linear performance for medium impacts.

- Compliancy on heavy impacts: The final ascending section of the ratio curve compensates for the excessive progressivity of the air shock dampers to achieve complete use of the shock stroke.





ENDURO III GEOMETRY

Stability at high speed: 68° headtube angle for forks with 150 mm travel and 67° for forks with 160 mm travel.

- Correct pedalling position. 73° seat angle for a centred position on the bike, ensuring perfect pedalling power transmission.

- Flexibility and manoeuvrability on rugged terrain. A chainstay length of 42.5 cm ensures proper manipulation of the Lambda curve, improved handling in tight terrain, and compatibility with larger volume tires.



TAPERED HEADTUBE

THT Tapered HeadTube: With 150-160mm forks, bikes in this category are typically subjected to intensive use, so the tapered head tube provides improved rigidity and steering precision. The oversized 1-1/8 x 1-1/2 headset system provides the ideal steering quality for this type of bike.

Downtube Cable Highway: The cables are guided through the underside of the down tube, using custom-designed anodised aluminium fixings. This prevents interaction with the rear suspension and is compatible with either standard front derailleurs or the Hammerschmidt system.

Rallon

01. PRODUCT ID

NAME: Orbea Rallon

USE: Enduro/All Mountain

CONSTRUCTION: Orbea Hydroformed Tricone Aluminium

SHOCKS: Fox RP23 Boost Valve Custom R3

TRAVEL: 150 mm

FORK: 150 mm / 160 mm (two assembly)

MATERIALS: Orbea Aluminium

WARRANTY: Lifetime warranty

TECHNOLOGY: ADVANCED DYNAMICS, LAMBDA LINK, TAPERED HEADTUBE

02. BENEFITS

How does the new Orbea Rallon work?

We have been working on the Rallon project for three years, and the result is the perfect Enduro mountain bike. We've created a complex, reliable, innovative technology: Advanced Dynamics. With this technology, we're presenting the bike that will stand out from the rest.

What is Enduro MTB?

Enduro is absolute MTB. It unites riders of all disciplines, from XC or DH. Enduro MTBers are

trail riders; they're explorers. They love uphill, downhill, exhilaration, marathon sessions, and fast technical events. Other riders follow the beaten trail; Orbea Rallon riders make their own trail as they ride.

Who rides the new Orbea Rallon?

The new Orbea Rallon is a bike for riding rugged terrain and impossibly difficult trails, for routes with long uphill stretches, and for fast downhill where stones, roots and other obstacles are there simply to be enjoyed. For

some, enjoying a ski slope without the snow is a sensation of exhilaration; get a good view of your hill before setting out on a fast technical descent. For others, the local terrain is strewn with rocks or roots, and the sense of exhilaration comes from finishing an epic, fifty-mile ride over terrain that would leave a hard-tail soft. What goes up, must come down. Be prepared.

03. KEY POINTS

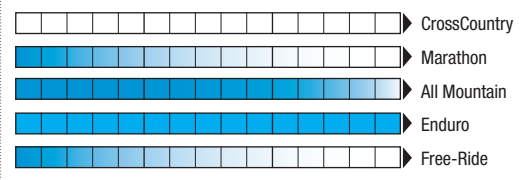
ORBEA ALUMINIUM

The Rallon is built in Orbea Hydroformed Tricone Aluminium, which enables extremely light frames to be produced with mechanical properties never before attained. This type of aluminium is very exclusive and the best suited to extreme performance.

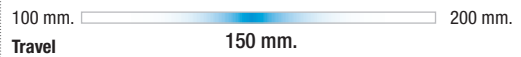
ORBEA HYDRO

Hydro enables extremely light frames to be produced with mechanical properties never before achieved. This aluminum incorporating Al, Si and Mg, undergoes double T4 and T6 heat treatment at temperatures up to 535 ° C. It also incorporates the triple-butting feature providing minimum weight with high levels of stiffness and reliability. This is the most unique and appropriate aluminum when extreme performance is required.





Material: Orbea Aluminium	Travel: 150 - 160 mm	Shocks: Fox RP23 XV 215 mm
-------------------------------------	--------------------------------	--------------------------------------



Rallon

Its optimised design, exceptional suspension performance, customised damper design and sealed bearings will soon become a market reference. Objective: a dynamic Enduro experience, which balances suspension performance, whether climbing, descending, or pedalling.





X10
FRAME ORBEA RALLON
FORK FOX TALAS FIT RLC 160
DERAILLEUR SRAM XO GOLD
WHEEL MAVIC CROSS MAX SX
SIZES S/M/L
COLOUR BLACK BROWN

X30
FRAME ORBEA RALLON
FORK FOX 36 FLOAT 160
DERAILLEUR SHIMANO SLX SHADOW
WHEEL MAVIC EN 321 DISC
SIZES S/M/L
COLOUR WHITE BLACK

R10
FRAME ORBEA RALLON
FORK FOX TALAS FIT RLC 150
DERAILLEUR SHIMANO XTR
WHEEL MAVIC CROSS MAX ST
SIZES S/M/L
COLOUR BLACK BROWN

R30
FRAME ORBEA RALLON
FORK FOX TALAS FIT RLC 150
DERAILLEUR SHIMANO XT
WHEEL SHIMANO XT
SIZES S/M/L
COLOUR WHITE BLACK

R50
FRAME ORBEA RALLON
FORK FOX 32 FLOAT 150
DERAILLEUR SHIMANO SLX SHADOW
WHEEL MAVIC CROSSRIDE
SIZES S/M/L
COLOUR BLACK BROWN

R70
FRAME ORBEA RALLON
FORK SRAM SEKTOR AIR 150
DERAILLEUR ROCK SHOX SECTOR
WHEEL MAVIC X119 DISC
SIZES S/M/L
COLOUR BLACK BROWN



R10



R30



R50



R70



Rallon

FRAME	X10	X30	R10	R30
	ORBEA RALLON	ORBEA RALLON	ORBEA RALLON	ORBEA RALLON
		HANGER REINFORCEMENT	HANGER REINFORCEMENT	HANGER REINFORCEMENT
SHOCKS	FOX FLOAT RP23 KASHIMA	FOX FLOAT RP23	FOX FLOAT RP23 KASHIMA	FOX FLOAT RP23
FORK	FOX 36 TALAS FIT RLC 160	FOX 36 FLOAT R 160	FOX 32 TALAS FIT RLC 150	FOX 32 TALAS FIT RLC 150
			FOX 36 TALAS FIT RLC QR20 160	FOX 36 TALAS FIT RLC QR20 160
CRANKSET	TRUVATIV HAMMERSMIDT 24X38	TRUVATIV HAMMERSMIDT AM 24X38	SHIMANO XTR 24X32X42	SHIMANO XT 24X32X42
		SHIMANO M545 36X22	SRAM XO 2X10	SHIMANO XT 2X10
				SRAM XO 2X10
HEADSET	FSA GRAVITY 1 1/2	FSA GRAVITY 1 1/2	FSA GRAVITY 1 1/2	FSA GRAVITY 1 1/2
HANDLEBAR	RITCHEY SYNCROS CARBON	ORBEA OC-II RAISED	RITCHEY SYNCROS CARBON	ORBEA OC-III RAISED
STEM	RITCHEY SYNCROS	ORBEA OC-II	ORBEA OC-III	ORBEA OC-III
SHIFTERS	SRAM XO	SHIMANO ALIVIO	SHIMANO XTR	SHIMANO XT
BRAKES	FORMULA THE ONE DISC	SHIMANO RX DISC	FORMULA R1	FORMULA R1X DISC
			SHIMANO XTR TRAIL	SHIMANO XT
		FORMULA THE ONE	FORMULA THE ONE	FORMULA THE ONE
REAR DERAILLEUR	SRAM XO GOLD	SHIMANO SLX SHADOW	SHIMANO XTR SHADOW	SHIMANO XT SHADOW
FRONT DERAILLEUR		SHIMANO ALIVIO	SHIMANO XTR	SHIMANO SLX
CHAIN	SHIMANO HG74	SHIMANO HG53	SHIMANO M980	SHIMANO HG74
WHEELS	MAVIC CROSS MAX SX TL	MAVIC EN 321 DISC	MAVIC CROSS MAX ST TL	SHIMANO XT TL
		MAVIC CROSSMAX SX		MAVIC CROSSMAX ST
	HUTCH TORO 26X2.35	HUTCH TORO 26X2.35	HUTCH COUGAR 26X2.40	HUTCH COUGAR 26X2.40
REAR COGS	SHIMANO HG81 11-36 10S	SIMANO HG30 11-34 9S	SHIMANO XTR 11-36 10S	SHIMANO HG81 11-36 10S
		SYNCROS KIT		SYNCROS KIT
TYRES	HUTCHINSON COUGAR TL 26X2.40	HUTCH. COUGAR AIRLIGHT 26X2.2	HUTCH COUGAR TL 26X2.20	HUTCH COUGAR TL 26X2.20
PEDALS	CRANCK BROTHERS CANDY 3	SHIMANO PDM 530	SHIMANO XTR	SHIMANO XT
		CRANK BROTHERS CANDY 3	CRANK BROTHERS CANDY3	CRANK BROTHERS CANDY 3
		SHIMANO PDM 785		SHIMANO PDM 780
SEAT POST	ROCK SHOX REVERB	ORBEA OC-II	SYNCROS FL12 CARBON	ORBEA OC-III
		ROCK SHOX REVERB	ROCK SHOX REVERB	ROCK SHOX REVERB
SADDLE	SELLE ROYAL FIZIK GOBI	SELLE ROYAL FIZIK GOBI	SELLE ROYAL FIZIK GOBI	SELLE ROYAL FIZIK GOBI
		SELLE ITALIA SL T1	S.ITALIA SLR XC GEL FLOW	S.ITALIA SLR XC GEL FLOW
COLOUR	BK. WHITE-BLACK	BK. WHITE-BLACK	BK. WHITE-BLACK	BK. WHITE-BLACK
	BM. BLACK-BROWN	BM. BLACK-BROWN	BM. BLACK-BROWN	BM. BLACK-BROWN

Rallon

R50

ORBEA RALLON

HANGER REINFORCEMENT

FOX FLOAT RP23

FOX 32 FLOAT RL 150

FOX 32 TALAS FIT RLC QR15 150

SHIMANO M552 24X32X42

SHIMANO XT 26X38

FSA GRAVITY 1 1/2

ORBEA OC-II RAISED

ORBEA OC-III KIT

ORBEA OC-II

SHIMANO DEORE

FORMULA R1X DISC

SHIMANO XT

SHIMANO SLX SHADOW

SHIMANO DEORE

SHIMANO HG54

MAVIC CROSSRIDE

MAVIC CROSSMAX ST + TL

SHIMANO XT + TL

SHIMANO HG62 11-36 10S

SYNCROS KIT

HUTCH. COUGAR AIRLIGHT 26X2.2

SHIMANO PDM 520

CRANK BROTHERS CANDY 3

SHIMANO PDM 780

ORBEA OC-II

ROCK SHOX REVERB

SELLE ITALIA Q-BIK MTB

SR FIZIK GOBI MG

BK. WHITE-BLACK

BM. BLACK-BROWN

R70

ORBEA RALLON

HANGER REINFORCEMENT

FOX FLOAT RP23

ROCK SHOX SEKTOR R 150

FOX 32 FLOAT RL QR15 150 + CROSSRIDE

SRAM BLAZE 2.0 24X36

FSA GRAVITY 1 1/2

ORBEA OC-II RAISED

ORBEA OC-III KIT

ORBEA OC-II

SRAM X5

SHIMANO RX DISC

SHIMANO DEORE

SRAM X5

SHIMANO ALIVIO

SHIMANO HG53

MAVIC X119 DISC

MAVIC CROSSRIDE

SHIMANO WH-MT65

SIMANO HG30 11-34 9S

HUTCH. COUGAR AIRLIGHT 26X2.2

ORBEA STEEL CAGE

CRANK BROTHERS CANDY 3

SHIMANO PDM 520

ORBEA OC-II

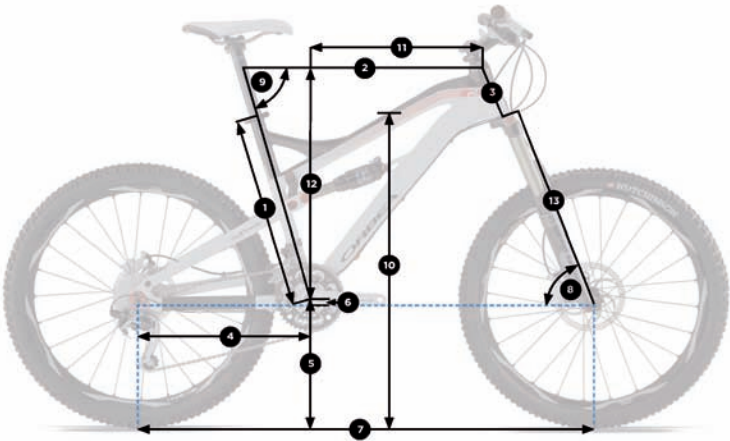
ROCK SHOX REVERB

SELLE ITALIA Q-BIK MTB

SR FIZIK GOBI MG

BK. WHITE-BLACK

BM. BLACK-BROWN



GEOMETRY

SIZE	XS	S	M	L
1. SEAT TUBE (C-C)	394mm	430mm	470mm	525mm
2. TOP TUBE (EFF)	544mm	569mm	595mm	619mm
3. Head Tube	120mm	135mm	135mm	150mm
4. Chain Stay	425mm			
5. BB Height*	345/352mm (26x2.2" Tire)			
6. BB Drop	14mm			
7. Wheelbase	1077mm	1098mm	1124mm	1148mm
8. Head Angle*	68°/67°			
9. Seat Angle*	73°/72°			
10. Standover*	779/789mm	800/810mm	809/819mm	824/834mm
11. Reach	374mm	391mm	417mm	436mm
12. Stack	573mm	582mm	582mm	595mm
13. Fork Length (A-C)	523/545mm (150mm/160mm travel)			

*Dual measurements represent diferent forks:: Fox 32 150mm/Fox 36 160mm.

OIZ CARBON

01. PRODUCT ID

NAME: Orbea Oiz Carbon

USE: Competition- Sport

CONSTRUCTION: Orbea Monocoque

MATERIALS: OMS (Orbea Monocoque Silver)

WARRANTY: Lifetime Warranty

DESIGN: ORBEA DESIGN

TECHNOLOGY: UFO U FLEXION ORBEA, DOWNTUBE PATENT

02. BENEFITS

Who is the Oiz designed for?

The Oiz is designed for pure XC riders. It's the bike that gives the best traction on both uphill and downhill, it's for riders who are looking for fatigue reduction on long-distance XC and Marathons.

This bike is the perfect partner for long marathon riders, cushioning all the bumps on the roughest ground. Its optimum weight and competition geometry make the Oiz a bike that can take on the challenge of any ground imaginable.

What are the Oiz's features?

The Orbea Oiz is a dual suspension bike with a system where the pivot point is eliminated, along with all the problems that went with it: weight, maintenance, bearings... the Oiz is a bike with the perfect weight/rigidity ratio and total cushioning of bumps and vertical impacts thanks to its 85 mm travel. The Oiz guarantees comfort and fatigue reduction on even the toughest rides.

Recommended by?

The Oiz is backed by the solid reputation, guarantee and quality provided by the Orbea

Engineering Department, and it is also tested in accordance with UNE standards at our Quality Department.

Why Orbea?

Orbea offers you the possibility of designing your own bike. You have a dream and we can make it come true. Orbea offers you three models, two colours, three sizes, numerous assembly options and you can even customise your bike by putting your name on it. In short, a bike created for you and by you.

03. KEY POINTS

UFO U FLEXION ORBEA

U.F.O is a carbon suspension system we use to eliminate the pivot point and the additional problems it brings with it: nuts and bolts, axles, bearings, weight, maintenance, etc.

- . Cyclists need a rear suspension that will provide optimum performance with minimum weight: they are looking for the perfect balance. U Flexion by Orbea, U.F.O, offers these characteristics: a suspension fulfilling all the requirements as regards lightness - 1.95 kilograms - simplicity, low maintenance and, most importantly, high reliability.
- . And this is the only bike in its class, as we offer you dual suspension with no pivot point. This is added to the balance between stiffness and flexion that the carbon structure provides: lateral flexion stiffness and total vertical impact absorption, with 85 millimetre travel.
- . This innovative suspension system makes for downhill safety and perfect uphill traction, as both wheels always remain firmly on the ground, increasing comfort and reducing fatigue on even the toughest rides.

DOWNTUBE PATENT

An exclusive Orbea design that improves the structural rigidity of the frame even further, while providing rider protection as it serves as a mudguard.

The downtube is now an element that adds benefit to your bicycle: this part of the frame has been widened to optimise your bike's stiffness. At the same time, we've given some thought to where you're going to ride it. The sun isn't always shining, but then you also enjoy the challenge of riding through puddles and mud. The downtube means that this isn't a problem any more. Your frame will protect you wherever you go.

CARBON REAR

This rear triangle is made from one single carbon monocoque part, as opposed to the traditional system of joining bases and stays, which gives rise to critical areas. This means lightness, robustness, reliability, and of course design.

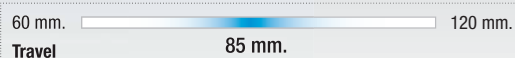
COLD FORGED PARTS

The aluminium parts used in the Occam's swingarm and the bottom bracket area and rotation points are worked with incredible detail to attain light weight, reliability and efficiency.





Material: OMS | Monocoque | Travel: 85 mm. Sistema U.F.O.



TEAM

OIZ CARBON

This bike is dual-suspension with a great personality. A ride that only those at the head of innovation are capable of offering you. The Oiz is a dual suspension bike that has a Gold Carbon suspension system where we've done away with the pivot point. The name of innovation is UFO, U Flexion by Orbea. The Oiz has a perfect balance between flexibility and stiffness which a carbon structure created with Gold fibre gives: lateral flexion stiffness and total vertical impact absorption, offering up to 85 millimeters of travel. This innovative suspension system will give downhill safety and perfect uphill traction as both wheels will always be on the ground, increasing comfort and reducing fatigue in the toughest rides.



02



03



OIZ CARBON

FRAME

SHOCKS

FORK

CRANKSET

HEADSET

HANDLEBAR

STEM

SHIFTERS

BRAKES

REAR DERAILLEUR

FRONT DERAILLEUR

CHAIN

WHEELS

REAR COGS

TYRES

PEDALS

SEAT POST

SADDLE

COLOUR

TEAM

ORBEA OIZ CARBON

HANGER REINFORCEMENT

FOX FLOAT RL

ROCK SHOX SID XX WC 100

TRUVATIV XX GXP 26X39

SHIMANO XTR 2X10

SHIMANO XTR 3X10

SEMIINTEGRATED 1 1/8

FSA K-FORCE LIGHT

FSA OS-99 CSI

SRAM XX

SRAM XX DISC

FORMULA R1

SHIMANO XTR TRAIL

SRAM XX

SRAM XX

SRAM PC 1090

MAVIC CROSSMAX SLR TL

SHIMANO XTR

SRAM XX 11-36 10S

HUTCH PYTHON TL LIGHT 26X2

HUTCH COBRA 26X2.25

TIME ATTACK XS CARBON

SHIMANO PDM 980

FSA K-FORCE LIGHT

SELLE ITALIA SLR XC GEL FLOW

BS. WHITE-RED-BEIGE

BT. BLUE

02

ORBEA OIZ CARBON

HANGER REINFORCEMENT

FOX FLOAT RL

FOX 32 FLOAT FIT RLC 100

ROCK SHOX SID WC XX 100 REMOTE

SHIMANO XTR 2X10 TRANSMISION

SHIMANO XT 26X38

SHIMANO XTR 3X10 TRANSMISION

SEMIINTEGRATED 1 1/8

ORBEA OC-III FLAT

FSA K-FORCE KIT

ORBEA OC-III FLAT

ORBEA OC-III

SHIMANO XT

FORMULA R1X DISC

FORMULA R1

SHIMANO XT

SHIMANO XTR TRAIL

SHIMANO XT SHADOW

SHIMANO SLX

SHIMANO HG74

SHIMANO XT TL

MAVIC CROSSMAX SLR

SHIMANO HG81 11-36 10S

HUTCH PYTHON TL LIGHT 26X2

HUTCH COBRA 26X2.25 AIRL

SHIMANO PDM 520

SHIMANO PDM 980

TIME ATTACK XS CARBON

ORBEA OC-III

SELLE ITALIA SLR XC GEL FLOW

BS. WHITE-RED-BEIGE

BT. BLUE

03

ORBEA OIZ CARBON

HANGER REINFORCEMENT

FOX FLOAT RL

ROCK SHOX RECON SILVER 100

FOX 32 FLOAT RL O/B 100

ROCK SHOX SID RL REM 100

SHIMANO M552 24X32X42

SHIMANO XT 2X10

SEMIINTEGRATED 1 1/8

ORBEA OC-II RAISED

ORBEA OC-III KIT

ORBEA OC-II FLAT

ORBEA OC-II

SHIMANO DEORE

FORMULA RX DISC

FORMULA R1X

SHIMANO XT

SHIMANO SLX SHADOW

SHIMANO DEORE

SHIMANO HG54

MAVIC X119 DISC

SHIMANO WH-MT65 + TL

SHIMANO HG62 11-36 10S

HUTCH PYTHON AIRLIGHT 26X2

HUTCH COBRA 26X2.25

NO

SHIMANO PDM 980

TIME ATTACK XS CARBON

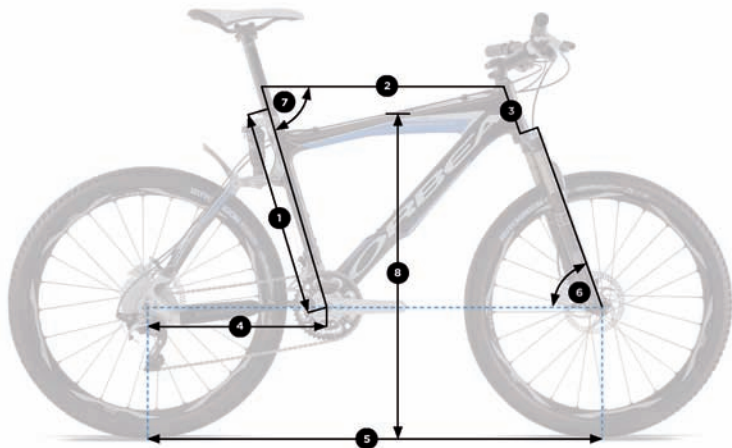
ORBEA OC-II

SELLE ITALIA X1

S.ITALIA SL XC GEL FLOW

BS. WHITE-RED-BEIGE

BT. BLUE



GEOMETRY

SIZE	S	M	L
1. SEAT TUBE (C-T)	505	505	534
2. TOP TUBE (EFF)	546	576	606
3. Head Tube	115	120	130
4. Chain Stay	435	435	435
5. Wheelbase	1069	1099	1121
6. Head Angle	71°	71°	71°
7. Seat Angle	74°	74°	74°
8. Standover	779	795	811



PEPPER

Pellejo

Come and be a dirt park ace and the king of four-cross with your new Pellejo. Because this bike stands up to anything.



CHILY



HOT



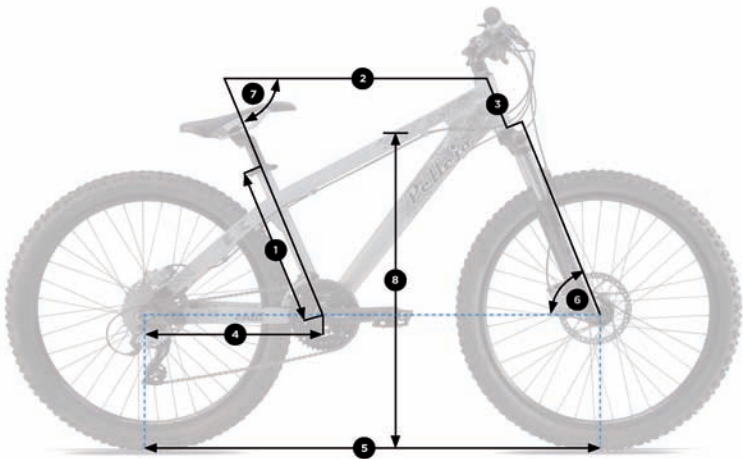
Pellejo

FRAME
FORK
CRANKSET
HEADSET
HANDLEBAR
STEM
SHIFTERS
BRAKES
REAR DERAILLEUR
FRONT DERAILLEUR
CHAIN
WHEELS
REAR COGS
TYRES
PEDALS
SEAT POST
SADDLE
COLOUR

PEPPER
ORBEA PELLEJO DISC
ROCK SHOX RECON SILVER 120
SRAM BLAZE 2.0 24X36
SHIMANO M545 36X22
SEMIINTEGRATED 1 1/8
ORBEA OC-I RAISED
ORBEA OC-II FR KIT
ORBEA OC-I
SHIMANO M 310
FORMULA RX
SHIMANO DEORE SHADOW
SHIMANO ACERA
KMC Z8
MAVIC EN 321 DISC
SHIMANO HG31 11-32 8S
MTB BLACK 26X2.30
HUTC BARRACUDA 26X2.30 MRC
BMX VP-565
SHIMANO PDM 424
ORBEA OC-I
SELLE ROYAL FIZIK ZEAK
E6. POLISHED
E7. BLUE
E8. WHITE

CHILY
ORBEA PELLEJO DISC
SUNTOUR XCR HLO REMOTE 100
SHIMANO FC-M171 24X34X42
TRUVATIV BLAZE 2.0 AM 24X36
SHIMANO M545 36X22
SEMIINTEGRATED 1 1/8
ORBEA OC-I RAISED
ORBEA OC-II FR KIT
ORBEA OC-I
SHIMANO M 310
SHIMANO M445 DISC
SHIMANO ACERA
SHIMANO TX50
KMC Z8
ORBEA HYPNO DISC
SHIMANO HG31 11-32 8S
MTB BLACK 26X2.30
HUTC BARRACUDA 26X2.30 MRC
VP 570
SHIMANO PDM 424
ORBEA OC-I
SELLE ITALIA Q-BIK MTB
SELLE ROYAL FIZIK ZEAK
E6. POLISHED
E7. BLUE
E8. WHITE

HOT
ORBEA PELLEJO
SUNTOUR XCM HLO 100
SHIMANO FC-M171 24X34X42
SHIMANO M545 36X22
SEMIINTEGRATED 1 1/8
ORBEA OC-I RAISED
ORBEA OC-I
SHIMANO STEF 51
TEKTRO MECHANIC DISC
SHIMANO ALTUS
SHIMANO TX50
KMC Z8
ORBEA HYPNO DISC
SHIMANO HG31 11-32 8S
MTB BLACK 26X2.30
VP 570
ORBEA OC-I
SELLE ROYAL MATCH ST
E6. POLISHED
E7. BLUE
E8. WHITE



GEOMETRY

SIZE	15
1. SEAT TUBE (C-T)	381
2. TOP TUBE (EFF)	619
3. Head Tube	128
4. Chain Stay	420
5. Wheelbase	1065
6. Head Angle	69°
7. Seat Angle	68°
8. Standover	



TREKKING



ORBEA HAS A BIKE FOR YOU: BECAUSE YOU LIKE TO ENJOY LIFE

Our range of trekking bikes stands out with their versatility for your needs. Whether you prefer city riding, quiet weekend getaways or a trip down the coast, Orbea has the bike for you. Because you like enjoying life. With the ideal bike and the perfect riding position, there'll be no stopping you. Orbea has designed bikes to suit your lifestyle.

TREKKING

HOW

COME IN AND CHOOSE ONE!

Our range of trekking bikes stands out with their versatility for your needs. Whether you prefer city riding, quiet weekend getaways or a trip down the coast, Orbea has the bike for you. Because you like enjoying life. With the ideal bike and the perfect riding position, there'll be no stopping you. Orbea has been working on that position, and we have designed two types of comfort bikes to suit your lifestyle. They're based on the Sport 120 and Leisure 100 concept. The numbers refer to your back position:

- A 120° angle gives you ease of handling, versatility, comfort and sports performance.
- The 100° position makes for bikes that are even more comfortable, safe, and with a more relaxed back position.

Behind this concept is a world of sensations you can enjoy in the city and the mountains, and even touring the world. Because no two bicycles are the same, Orbea never makes two identical frames. Come in and choose one!



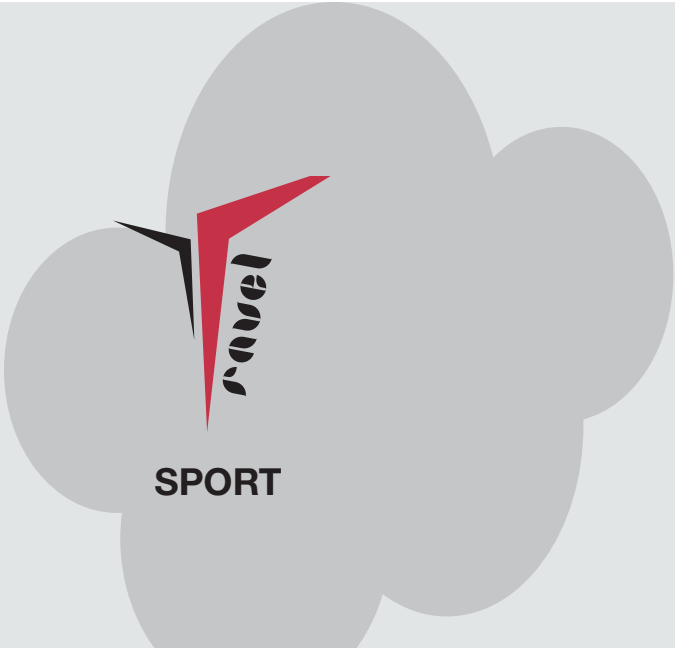
Sport



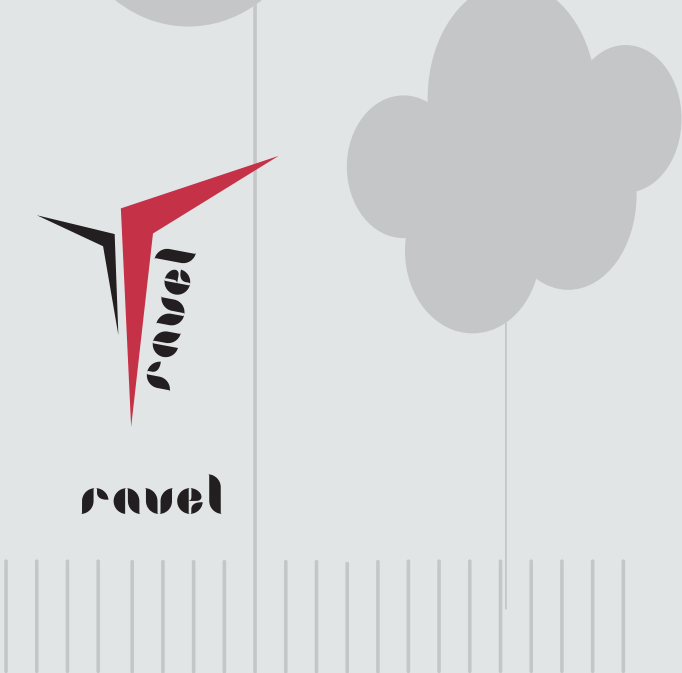
Leisure

WHERE

Diem
Lerpe



Boulevard
Folding



URBAN

GREEN

STREET

Diem Carpe

01. PRODUCT ID

The bike is a reflection of my style.

USER ID

What is the user@ like?

They live in the city. What we have come to know as Commuters. Environmentally-minded individuals who see the bike as a cheap, clean, cool way of getting around. One more bike is one less car, i.e. more wide-open spaces for people to claim back. The street is the space where they assert their passion for cycling.

PRODUCT ID

What are their bikes like?

Their bikes are light, versatile, comfortable and stylish. They are characterized by their style, their perfect shape and because they are their perfect vehicle for the city. Orbea bicycles are guaranteed for life. Carpe and Diem are two very versatile models with very high style-usability ratios. With the Dude there's no room for ceremony, fixed gear and style first.

02. BENEFITS

Who is the Street range aimed at?

For urbanites. For those who like concerts, a beach day, a festival and cool music and good company. For those who move around like a fish in water and want a vehicle that externalizes their way of thinking, acting and living. Bag slung over your shoulder with your MP3, the tickets for the jazz concert for tonight and the books for classes that have just finished for today. Start your day, Carpe Diem, Dude!

What are the materials used on the bikes?

We have designed Street bikes in Carbon and Aluminum. The ultimate in technology and materials can also be found in this range with the Diem Frame designed in Carbon Silver, while Carpe is designed in Hydro and Dude in Orbea Aluminum.

What mounting options does Orbea offer me?

Endless. This is MyO: Choice of colors and different finishes. Choosing the size that best fits your morphology from the seven available:

Five for men and two specific for Ladies. In addition, we offer you different assemblies with, for example, traditional or integrated gear changes. You have the option of integrating a grill or fender, check the options or consult your dealer.

What differentiates Orbea from other brands?

Our commitment. The peace given by a brand which ensures your only concern when riding will be the weather. We offer the best product, best service and the best technical support so nothing will hold you back. And that does not happen overnight. This is only achieved through years of work and listening to our customers. Our Orbea Stores and dealers worldwide are ready to accompany you on your way. In short, so you never stop riding.

In addition Orbea offers you the chance to design your own bike. You have a dream and we can make it happen. Orbea gives you twelve colors, multiple mounting options and you can even customize it with your name. In short, created for you and by you.

03. KEY POINTS

Orbea Design.

My O.

Orbea carbon bronze.

Orbea Aluminium.

Ergonomy and confort.

Environmentally friendly water-based paint.

Plate that identifies your bicycle in case of loss.





DIEM S10

STREET

Diem Carpe

Look at the bike you have on these lines. Lightweight, versatile, comfortable, beautiful ... You have a style which you combine it in a certain way; this beauty forms part of when you feel the robustness of the handlebars, the smoothness of the change or the harmony of its forms. Because you like your city, its streets and the benefits of moving on two wheels. Nobody can stop you. And you get to your date with the best of smiles because people's head turn when you pass and buildings seem to open up. These are the bikes that will give you the freedom you've been yearning for. Mount and enjoy.



DIEM S20

S10 DIEM

FRAME ORBEA DIEM
FORK ORBEA FITNESS CARBON DISC
DERAILLEUR -
WHEEL ORBEA DISC 28"
SIZES 48/51/54/57/60
COLOUR SOLID

S20 DIEM

FRAME ORBEA DIEM
FORK ORBEA FITNESS CARBON DISC
DERAILLEUR SHIMANO XT
WHEEL ORBEA DISC 28"
SIZES 48/51/54/57/60
COLOUR SOLID

H10 CARPE

FRAME ORBEA CARPE
FORK ORBEA FITNESS CARBON DISC
DERAILLEUR SHIMANO XT
WHEEL SHIMANO HG62 11-36 10S
SIZES 48/51/54/57/60
COLOUR BLACK BLACK

H20 CARPE

FRAME ORBEA CARPE
FORK ORBEA TREKKING ALU
DERAILLEUR SHIMANO DEORE
WHEEL SHIMANO HG62 11-36 10S
SIZES 48/51/54/57/60
COLOUR BROWN WHITE

H30 CARPE

FRAME ORBEA CARPE
FORK ORBEA TREKKING ALU
DERAILLEUR SHIMANO ACERA
WHEEL SHIMANO HG30 11-34 9S
SIZES 48/51/54/57/60
COLOUR BLUE RED

H40 CARPE

FRAME ORBEA CARPE
FORK ORBEA TREKKING ALU
DERAILLEUR SHIMANO ACERA
WHEEL SHIMANO HG30 11-34 9S
SIZES 48/51/54/57/60
COLOUR WHITE BLACK

H50 CARPE

FRAME ORBEA CARPE
FORK ORBEA TREKKING ALU
DERAILLEUR SHIMANO ACERA
WHEEL SHIMANO HG31 11-34 8S
SIZES 48/51/54/57/60
COLOUR BLACK BLACK

H60 CARPE

FRAME ORBEA CARPE
FORK ORBEA TREKKING ALU
DERAILLEUR -
WHEEL 18TH
SIZES 48/51/54/57/60
COLOUR WHITE BLACK



CARPE H10



CARPE H20



CARPE H30



CARPE H40



CARPE H50



CARPE H60

PACKS*

STREET

* Orbea offers you different packs to equip your bike with everything you need.

PACK EQUIPED

REAR RACK

TUBUS FLY

MUDGUARD

ALUMINIUM 28"

DIEM S20



Available in other models



PACK ALFINE

REAR RACK

TUBUS FLY

MUDGUARD

ALUMINIUM 28"

DIEM S20



Available in other models

PACKS* STREET

* Orbea offers you different packs to equip your bike with everything you need.

PACK EQUIPED

REAR RACK	TUBUS FLY	MUDGUARD	ALUMINIUM 28"
-----------	-----------	----------	---------------

CARPE H10



Available in other models

PACK NEXUS

REAR RACK	TUBUS FLY	MUDGUARD	ALUMINIUM 28"
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CARPE H20



Available in other models



STREET

FRAME

FORK

CRANKSET

HEADSET

HANDLEBAR

STEM

SHIFTERS

BRAKES

REAR DERAILLEUR

CHAIN

WHEELS

REAR COGS

TYRES

PEDALS

SEAT POST

SADDLE

COLOUR



S10

ORBEA DIEM

ORBEA FITNESS CARBON DISC

SHIMANO ALFINE

INTEGRATED 1 1/8

ORBEA OC-III FLAT

ORBEA OC-III

SHIMANO ALFINE

SHIMANO ALFINE DISC

SHIMANO HG53

ORBEA DISC 28"

SHIMANO ALFINE

VITTORIA RANDONEUR 700X32

SHIMANO PD-A530

VP-59 ALU

ORBEA OC-III

SELLE ROYAL RESPIRO

F7. SOLID



S20

ORBEA DIEM

ORBEA FITNESS CARBON DISC

SHIMANO ALFINE

SHIMANO XT 26X38X46

INTEGRATED 1 1/8

ORBEA OC-II FLAT

ORBEA OC-III

ORBEA OC-II

ORBEA OC-III

SHIMANO XT

FORMULA RX DISC

SHIMANO ALFINE DISC

SHIMANO XT SHADOW

SHIMANO HG54

ORBEA DISC 28"

SHIMANO HG81 11-36 10S

VITTORIA RANDONEUR 700X32

SHIMANO PD-A530

VP-59 ALU

ORBEA OC-II

ORBEA OC-III

SELLE ROYAL RESPIRO

F7. SOLID

PACKS

REAR RACK

MUDGUARD

EQUIPPED PACK

TUBUS FLY

ALUMINIUM 28"

EQUIPPED PACK

TUBUS FLY

ALUMINIUM 28"

STREET

Carpe	
H10	
ORBEA CARPE	
ORBEA FITNESS CARBON DISC	
SHIMANO XT 26X36X48	
PROWHEEL PIONEER 242	
ADJUSTABLE TDS299 ALU	
SEMIINTEGRATED 1 1/8	
ORBEA OC-I RAISED	
ORBEA OC-I	
SHIMANO XT	
FORMULA RX DISC	
SHIMANO XT SHADOW	
SHIMANO ALFINE 11S	
SHIMANO HG54	
ORBEA DISC 28"	
SHIMANO HG62 11-36 10S	
VITTORIA RANDONEUR 700X32	
VP-59 TREKKING	
ORBEA OC-I	
VELO VL-1221	
SELLE ROYAL RESPIRO	
F1. BLACK-BLACK	
F2. BROWN-WHITE	
F3. BLUE-RED	
F4. WHITE-BLACK	
EQUIPPED PACK	
TUBUS FLY	
ALUMINIUM 28"	

Carpe	
H20	
ORBEA CARPE	
ORBEA TREKKING ALU	
SHIMANO XT 26X36X48	
PROWHEEL PIONEER 242	
ADJUSTABLE TDS299 ALU	
SEMIINTEGRATED 1 1/8	
ORBEA OC-I RAISED	
ORBEA OC-I	
SHIMANO DEORE	
FORMULA RX DISC	
SHIMANO DEORE	
SHIMANO NEXUS 8S	
SHIMANO HG54	
ORBEA DISC 28"	
SHIMANO HG62 11-36 10S	
VITTORIA RANDONEUR 700X32	
VP-59 TREKKING	
ORBEA OC-I	
VELO VL-1221	
SELLE ROYAL RESPIRO	
F1. BLACK-BLACK	
F2. BROWN-WHITE	
F3. BLUE-RED	
F4. WHITE-BLACK	
EQUIPPED PACK	
TUBUS FLY	
ALUMINIUM 28"	



STREET

FRAME

FORK

CRANKSET

HEADSET

HANDLEBAR

STEM

SHIFTERS

BRAKE LEVERS

BRAKES

REAR DERAILLEUR

CHAIN

WHEELS

REAR COGS

TYRES

PEDALS

SEAT POST

SADDLE

COLOUR

Carpe
H30

ORBEA CARPE

ORBEA TREKKING ALU

CARBON RIGID

PROWHEEL PIONEER 242

SHIMANO ACERA 26x36x48

SEMIINTEGRATED 1 1/8

ORBEA OC-I RAISED

ORBEA OC-I

ADJUSTABLE TDS299 ALU

SHIMANO ACERA

FORMULA RX DISC

SHIMANO ACERA

SHIMANO HG53

ORBEA DISC 28"

SIMANO HG30 11-34 9S

VITTORIA RANDONEUR 700X32

VP-59 TREKKING

ORBEA OC-I

VELO VL-1221

SELLE ROYAL RESPIRO

F1. BLACK-BLACK

F2. BROWN-WHITE

F3. BLUE-RED

EQUIPPED PACK

TUBUS FLY

ALUMINIUM 28"

Carpe
H40

ORBEA CARPE

ORBEA TREKKING ALU

CARBON RIGID

PROWHEEL PIONEER 242

SHIMANO ACERA 26X36X48

SEMIINTEGRATED 1 1/8

ORBEA OC-I RAISED

ORBEA OC-I

ADJUSTABLE TDS299 ALU

SHIMANO ACERA

SHIMANO M422

SHIMANO ACERA

SHIMANO HG53

ORBEA DW19 28"

SIMANO HG30 11-34 9S

VITTORIA RANDONEUR 700X32

VP-59 TREKKING

ORBEA OC-I

VELO VL-1221

SELLE ROYAL RESPIRO

F1. BLACK-BLACK

F2. BROWN-WHITE

F3. BLUE-RED

EQUIPPED PACK

TUBUS FLY

ALUMINIUM 28"

STREET

Carpe H50 ORBEA CARPE	
ORBEA TREKKING ALU	
PROWHEEL PIONEER 242	
SHIMANO FCM131 28X36X48	
SEMIINTEGRATED 1 1/8	
ORBEA OC-I RAISED	
ORBEA OC-I	
ADJUSTABLE TDS299 ALU	
SHIMANO ACERA	
SHIMANO M422	
SHIMANO ACERA	
ORBEA Z8	
ORBEA HYPNO	
SHIMANO HG31 11-34 8S	
CITY REFLEX 700X35	
VP-569 TREKKING	
ORBEA OC-I	
VELO VL-1221	
SELLE ROYAL RESPIRO	
F1. BLACK-BLACK	
F2. BROWN-WHITE	
F3. BLUE-RED	
F4. WHITE-BLACK	
EQUIPPED PACK	
TUBUS FLY	
ALUMINIUM 28"	

Carpe H60 ORBEA CARPE	
ORBEA TREKKING ALU	
PROWHEEL PIONEER 242	
SEMIINTEGRATED 1 1/8	
ORBEA RAISED	
ORBEA ALU	
ORBEA TREKKING ALU	
ORBEA V-BRAKE ALU	
ORBEA WIDE	
ORBEA HYPNO	
18TH	
CITY REFLEX 700X35	
VP-569 TREKKING	
ORBEA OC-I	
VELO VL-1221	
SELLE ROYAL RESPIRO	
F1. BLACK-BLACK	
F2. BROWN-WHITE	
F3. BLUE-RED	
F4. WHITE-BLACK	
EQUIPPED PACK	
TUBUS FLY	
ALUMINIUM 28"	



A10

STREET

DUDE



Meet Dude. Characterized by a single direct pinion. Among the technologies we need to emphasize, freedom, the wind in your face and friends. Its construction is based on your music and favorite colors. Do you think we're kidding you? You can only find out if you test it. But watch out, it's engaging!



A20



DUDE

FRAME	ORBEA DUDE
FORK	ORBEA CARBON
CRANKSET	ADVANCED 46TH
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	RAISED ALU
STEM	ORBEA BLACK
SHIFTERS	TEKTRO XL-751
BRAKES	ORBEA PRO
CHAIN	KMC SILVER
WHEELS	AIRLINE DW13
REAR COGS	MICHE PRIMATO
TYRES	VITTORIA RUBINO 700X23
PEDALS	VP-365
SEAT POST	ORBEA OC-II
SADDLE	SELLE CONCOR VINTAGE
SIZES	49/52/55/58
COLOUR	K1. BLACK K2. WHITE

A20

ORBEA DUDE
ORBEA CARBON
PROWHEEL SOLID 46T
SEMIINTEGRATED 1 1/8
RAISED ALU
ORBEA BLACK
TEKTRO XL-751
ORBEA PRO
KMC SILVER
AIRLINE DW13
FORMULA 18T
VITTORIA ZAFIRO 700X23
VP-365
ORBEA OC-I
SELLE CONCOR VINTAGE
49/52/55/58
K3. BLACK-BLUE K4. WHITE-BLUE K5. VIOLET - BLUE





01. PRODUCT ID

The bike is my window to the world.

USER ID

What is the user@ like?

Inquisitive, open-minded, dreamer and adventurer. You don't find these people sitting in the park. They will be in Nepal, India or discovering new trails nearer home. They are interested in new cultures, meeting people and discovering what's on the other side of every mountain. The bike is their window on the world.

PRODUCT ID

What are their bikes like?

A safe, ergonomic, bike designed for outdoor living. A ride in the mountains or travelling around the city will never be the same. Its unique design allows you to move around in a posture suitable for each circumstance. This is a family characterized by the low maintenance, durability and multiple mounting options it offers. With them you can escape from stress, breathe fresh air and enjoy the environment.

02. BENEFITS

What are the materials used on the bikes?

T-Ravel bikes bring together Ravel and Sport bikes and are designed in Orbea Aluminium. These frames require minimum maintenance and are highly durable and extremely versatile. They also have highly resistant forks with geometry for men and women.

What mounting options does Orbea offer me?

We put a world of possibilities at your fingertips. This is MyO: Chooses our frame to lower the need for maintenance and extend the durability of your bike.

What exactly are the packs?

Packs are assembly options offered to you by Orbea. The changes offered by these packs include, forks, wheels, seatpost, back and front grill, mudguard, front light, back light, dynamo, cycle support, power... Options that we offer in a pack to make your life easier.

What differentiates Orbea from other brands?

Our commitment. The peace given by a brand which ensures your only concern when riding will be the weather. We offer the best product, best service and the best technical support so nothing will hold you back. And that does not happen overnight. This is only achieved through years of work and listening to our customers. Our Orbea Stores and dealers worldwide are ready to accompany you on your way. In short, so you never stop riding.

In addition Orbea offers you the chance to design your own bike. You have a dream and we can make it happen. Orbea gives you twelve colors, multiple mounting options and you can even customize it with your name. In short, created for you and by you.

03. KEY POINTS

Orbea Design.

My O.

Ergonomy and confort.

Environmentally friendly water-based paint.

Plate that identifies your bicycle in case of loss.





H10



With Ravel you'll be riding though the city or the mountain in full comfort, upright back and optimum stability and, together with adjustable power, it provides unimaginable versatility. And that's it; you've got the perfect complement for your lifestyle. Going to the cinema, a ride along the boardwalk, going to work, discovering unknown places in your city and beyond. In the end, it's only a bike, will you be able to take full advantage of what it offers you?



H10 DAMA

H10

FRAME ORBEA NEO 100 28"
FORK SUNTOUR NCX D LO
DERAILLEUR SHIMANO SLX SHADOW
WHEEL ORBEA DISC 28"
SIZES 16"/18"/20"/22"
COLOUR WHITE

H10 DAMA

FRAME ORBEA NEO 100 28"
FORK SUNTOUR NCX D LO
DERAILLEUR SHIMANO SLX SHADOW
WHEEL ORBEA DISC 28"
SIZES 16"/18"
COLOUR WHITE

H20

FRAME ORBEA NEO 100 28"
FORK SUNTOUR NCX D LO
DERAILLEUR SHIMANO DEORE
WHEEL ORBEA DW19 28"
SIZES 16"/18"/20"/22"
COLOUR BLACK

H20 DAMA

FRAME ORBEA NEO 100 28"
FORK SUNTOUR NCX D LO
DERAILLEUR SHIMANO DEORE
WHEEL ORBEA DW19 28"
SIZES 16"/18"
COLOUR BLACK

H30

FRAME ORBEA NEO 100 28"
FORK SUNTOUR NEX 4110
DERAILLEUR SHIMANO ACERA
WHEEL ORBEA DW19 28"
SIZES 16"/18"/20"/22"
COLOUR BROWN

H30 DAMA

FRAME ORBEA NEO 100 28"
FORK SUNTOUR NEX 4110
DERAILLEUR SHIMANO ACERA
WHEEL ORBEA DW19 28"
SIZES 16"/18"
COLOUR BROWN

H40

FRAME ORBEA NEO 100 28"
FORK SUNTOUR NEX 4110
DERAILLEUR SHIMANO ACERA
WHEEL ORBEA HYPNO DW 28
SIZES 16"/18"/20"/22"
COLOUR ANTHRACITE

H40 DAMA

FRAME ORBEA NEO 100 28"
FORK SUNTOUR NEX 4110
DERAILLEUR SHIMANO ACERA
WHEEL ORBEA HYPNO DW 28
SIZES 16"/18"
COLOUR ANTHRACITE



H20



H20 DAMA



H30 DAMA



H40



H30



H40 DAMA



H50 DAMA



26" A10



H50



26" A10 DAMA

PACKS* T-RAVELRAVEL

* Orbea offers you different packs to equip your bike with everything you need.

T-RAVEL H10



Available in other models

PACK EQUIPED

REAR RACK	ORBEA CARRIER	CYCLE SUPPORT	PLETSCHER ALU
MUDGUARD	ORBEA MUDGUARD		





H50

FRAME ORBEA RECREO 100 28"
FORK SUNTOUR NEX 4110
DERAILLEUR SHIMANO ACERA
WHEEL ORBEA HYPNO DW 28
SIZES 16"/18"/20"/22"
COLOUR WHITE

H50 DAMA

FRAME ORBEA RECREO 100 28"
FORK SUNTOUR NEX 4110
DERAILLEUR SHIMANO ACERA
WHEEL ORBEA HYPNO DW 28
SIZES 16"/18"
COLOUR WHITE

26" A10

FRAME ORBEA RECREO 100 26"
FORK ZOOM CH 386 V-BRAKE
DERAILLEUR SHIMANO ACERA
WHEEL ORBEA HYPNO 26
SIZES 16"/18"/20"/22"
COLOUR BLACK

26" A10 DAMA

FRAME ORBEA RECREO 100 26"
FORK ZOOM CH 386 V-BRAKE
DERAILLEUR SHIMANO ACERA
WHEEL ORBEA HYPNO 26
SIZES 16"/18"
COLOUR BLACK





RAVEL

FRAME

FORK

CRANKSET

HEADSET

HANDLEBAR

STEM

SHIFTERS

BRAKES

REAR DERAILLEUR

FRONT DERAILLEUR

CHAIN

WHEELS

REAR COGS

TYRES

PEDALS

SEAT POST

SADDLE

CYCLE SUPPORT

COLOUR

H10

ORBEA NEO 100 28"

SUNTOUR NCX D LO

HI-TEN RIGID

SHIMANO FCT551 26X36X48

PIONEER 242 (42) SINGLE

SEMIINTEGRATED 1 1/8

ALU RAISED

ADJUSTABLE BY HAND 476 ALU

SHIMANO DEORE

FORMULA RX DISC

SHIMANO SLX SHADOW

SHIMANO DEORE

SHIMANO HG54

ORBEA DISC 28"

SHIMANO HG62 11-36 10S

VITTORIA RAND TRAIL 700X38

VP-608 TREKKING

SP-371 W/SUSPENSION

SELLE ROYAL MODERATE 60 GEL

SELLE ROYAL FREEWAY

PLETSCHER ALU

KP. WHITE

KQ. BLACK

KR. ANTHRACITE

KS. BROWN

H20

ORBEA NEO 100 28"

SUNTOUR NCX D LO

HI-TEN RIGID

SHIMANO FCT551 26X36X48

PIONEER 242 (42) SINGLE

SEMIINTEGRATED 1 1/8

ALU RAISED

ADJUSTABLE 367 ALU

ADJUSTABLE BY HAND 476 ALU

SHIMANO DEORE

SHIMANO M422

FORMULA RX

SHIMANO DEORE

SHIMANO DEORE

SHIMANO HG54

ORBEA DW19 28"

SHIMANO HG62 11-36 10S

VITTORIA RAND TRAIL 700X38

VP-608 TREKKING

SP-371 W/SUSPENSION

SELLE ROYAL MODERATE 60 GEL

SELLE ROYAL FREEWAY

KP. WHITE

KQ. BLACK

KR. ANTHRACITE

KS. BROWN

H30

ORBEA NEO 100 28"

SUNTOUR NEX 4110

HI-TEN RIGID

SHIMANO ACERA 26X36X48

PIONEER 242 (42) SINGLE

SEMIINTEGRATED 1 1/8

ALU RAISED

ADJUSTABLE 367 ALU

ADJUSTABLE BY HAND 476 ALU

SHIMANO ACERA

ORBEA V-BRAKE ALU

FORMULA RX

SHIMANO ACERA

SHIMANO ACERA

SHIMANO HG53

ORBEA DW19 28"

SIMANO HG30 11-34 9S

VITTORIA RAND TRAIL 700X38

VP-608 TREKKING

SP-371 W/SUSPENSION

SELLE ROYAL MODERATE 60 GEL

SELLE ROYAL FREEWAY

KP. WHITE

KQ. BLACK

KR. ANTHRACITE

KS. BROWN

PACKS

REAR RACK

MUDGUARD

CYCLE SUPPORT

EQUIPPED PACK

ORBEA CARRIER

ORBEA MUDGUARD

PLETSCHER ALU

EQUIPPED PACK

ORBEA CARRIER

ORBEA MUDGUARD

PLETSCHER ALU

EQUIPPED PACK

ORBEA CARRIER

ORBEA MUDGUARD

PLETSCHER ALU



H40	
ORBEA NEO 100 28"	
SUNTOUR NEX 4110	
HI-TEN RIGID	
SHIMANO ACERA 26X36X48	
PIONEER 242 (42) SINGLE	
SEMIINTEGRATED 1 1/8	
ALU RAISED	
ADJUSTABLE ALU	
ADJUSTABLE BY HAND 476 ALU	
SHIMANO ACERA	
ORBEA V-BRAKE ALU	
SHIMANO ACERA	
SHIMANO TX051	
SHIMANO HG53	
ORBEA HYPNO DW 28	
SIMANO HG30 11-34 9S	
CITY REFLEX 700X35	
VP-818 CITY	
SP-371 W/SUSPENSION	
SELLE ITALIA RIO CITY	
SELLE ROYAL FREEWAY	
KP. WHITE	
KQ. BLACK	
KR. ANTHRACITE	
KS. BROWN	
EQUIPPED PACK	
ORBEA CARRIER	
ORBEA MUDGUARD	
PLETSCHER ALU	

H50	
ORBEA RECREO 100 28"	
SUNTOUR NEX 4110	
ORBEA ALU 28X38X48 W/P	
SEMIINTEGRATED 1 1/8	
ALU RAISED	
ADJUSTABLE ALU	
SHIMANO ACERA	
ORBEA V-BRAKE ALU	
SHIMANO ACERA	
SHIMANO TX51	
ORBEA Z8	
ORBEA HYPNO DW 28	
SHIMANO HG31 11-34 8S	
CITY REFLEX 700X35	
VP-818 CITY	
SP-371 W/SUSPENSION	
SELLE ITALIA RIO CITY	
KP. WHITE	
KQ. BLACK	
KR. ANTHRACITE	
KS. BROWN	

26" A10	
ORBEA RECREO 100 26"	
ZOOM CH 386 V-BRAKE	
SHIMANO FCM 131 24X34X42	
SEMIINTEGRATED 1 1/8	
ALU RAISED	
ADJUSTABLE ALU	
SHIMANO M310	
ORBEA V-BRAKE ALU	
SHIMANO ACERA	
SHIMANO TX50	
KMC Z8	
ORBEA HYPNO	
SHIMANO HG31 11-34 8S	
ORBEA MTB 26X2	
VP-818 CITY	
SP-371 W/SUSPENSION	
SELLE ITALIA RIO CITY	
KP. WHITE	
KQ. BLACK	
KR. ANTHRACITE	
KS. BROWN	



H10



SPORT

Someone decided that we had to work five days a week and have two to enjoy free time. At Orbea we have decided to make it easier for you to take advantage of time. One of these bikes (along with a helmet and cycling clothes) will be sufficient to make an assault on that path you know not far from here, breathe fresh air and enjoy the environment. Because there are no traffic jams, smoke or stress in mountain areas ... like there are in our daily life, to take full advantage of it here's the bicycle that is prepared especially for any event. Your round trip ticket to where there is no stress.



H10 DAMA



H20 DAMA



H20



H30



H30 DAMA

H10
FRAME ORBEA T-RAVEL
FORK SUNTOUR NCX D LO
DERAILLEUR SHIMANO XT
WHEEL ORBEA DISC 28"
SIZES 16"/19"/20.5"/22"/23.5"
COLOUR BLACK

H20
FRAME ORBEA T-RAVEL
FORK SUNTOUR NCX D LO
DERAILLEUR SHIMANO DEORE
WHEEL ORBEA DISC 28"
SIZES 16"/19"/20.5"/22"/23.5"
COLOUR ANTHRACITE

H30
FRAME ORBEA T-RAVEL
FORK SUNTOUR NCX D LO
DERAILLEUR SHIMANO ACERA
WHEEL ORBEA DISC 28"
SIZES 16"/19"/20.5"/22"/23.5"
COLOUR BROWN

H40
FRAME ORBEA T-RAVEL
FORK SUNTOUR NCX D LO
DERAILLEUR SHIMANO ACERA
WHEEL ORBEA HYPNO
SIZES 16"/19"/20.5"/22"/23.5"
COLOUR WHITE

H10 DAMA
FRAME ORBEA T-RAVEL
FORK SUNTOUR NCX D LO
DERAILLEUR SHIMANO XT
WHEEL ORBEA DISC 28"
SIZES 16"/19"/20.5"/22"
COLOUR BLACK

H20 DAMA
FRAME ORBEA T-RAVEL
FORK SUNTOUR NCX D LO
DERAILLEUR SHIMANO DEORE
WHEEL ORBEA DISC 28"
SIZES 16"/19"/20.5"/22"
COLOUR ANTHRACITE

H30 DAMA
FRAME ORBEA T-RAVEL
FORK SUNTOUR NCX D LO
DERAILLEUR SHIMANO ACERA
WHEEL ORBEA DISC 28"
SIZES 16"/19"/20.5"/22"
COLOUR BROWN

H40 DAMA
FRAME ORBEA T-RAVEL
FORK SUNTOUR NCX D LO
DERAILLEUR SHIMANO ACERA
WHEEL ORBEA HYPNO
SIZES 16"/19"/20.5"/22"
COLOUR WHITE



H40 DAMA



H40

A10

FRAME ORBEA RECREO 120 28"
FORK SUNTOUR NEX 4110
DERAILLEUR SHIMANO ACERA
WHEEL ORBEA HYPNO DW 28
SIZES 16"/19"/20.5"/22"/23.5"
COLOUR BLACK

A10 DAMA

FRAME ORBEA RECREO 120 28"
FORK SUNTOUR NEX 4110
DERAILLEUR SHIMANO ACERA
WHEEL ORBEA HYPNO DW 28
SIZES 16"/19"/20.5"/22"
COLOUR BLACK

A20

FRAME ORBEA RECREO 120 28"
FORK SUNTOUR NEX 4110
DERAILLEUR SHIMANO ACERA
WHEEL ORBEA HYPNO DW 28
SIZES 16"/19"/20.5"/22"/23.5"
COLOUR ANTHRACITE

A20 DAMA

FRAME ORBEA RECREO 120 28"
FORK SUNTOUR NEX 4110
DERAILLEUR SHIMANO ACERA
WHEEL ORBEA HYPNO DW 28
SIZES 16"/19"/20.5"/22"
COLOUR ANTHRACITE

A30

FRAME ORBEA RECREO 120 28"
FORK ORBEA CROSS HI-TEN 28"
DERAILLEUR SHIMANO ACERA
WHEEL ORBEA HYPNO DW 28
SIZES 16"/19"/20.5"/22"/23.5"
COLOUR BROWN

A30 DAMA

FRAME ORBEA RECREO 120 28"
FORK ORBEA CROSS HI-TEN 28"
DERAILLEUR SHIMANO ACERA
WHEEL ORBEA HYPNO DW 28
SIZES 16"/19"/20.5"/22"
COLOUR BROWN

A40

FRAME ORBEA RECREO 120 28"
FORK ORBEA CROSS HI-TEN 28"
DERAILLEUR SHIMANO TX35
WHEEL ORBEA HYPNO DW 28
SIZES 16"/19"/20.5"/22"/23.5"
COLOUR WHITE

A40 DAMA

FRAME ORBEA RECREO 120 28"
FORK ORBEA CROSS HI-TEN 28"
DERAILLEUR SHIMANO TX35
WHEEL ORBEA HYPNO DW 28
SIZES 16"/19"/20.5"/22"
COLOUR WHITE





A10 DAMA



A20



A10



A20 DAMA



A30 DAMA



A40



A30



A40 DAMA

PACKS* T-RAVELSPORT

* Orbea offers you different packs to equip your bike with everything you need.

SPORT H10



Available in other models

PACK EQUIPED

REAR RACK	TUBUS FLY	DYNAMO	SHIMANO ALFINE
HEADLIGHT	BASTA NANO LED USB	CYCLE SUPPORT	PLETSCHER ALU
TAILLIGHT	BASTA RIFF		



PACK EQUIPED

REAR RACK	ORBEA ALUMINIUM	TAILLIGHT	BASTA RIFF
HEADLIGHT	BASTA SPRINT INOX	CYCLE SUPPORT	ORBEA CITY



SPORT A10



Available in other models

PACKS*

T-RAVELSPORT

* Orbea offers you different packs to equip your bike with everything you need.

PACK TRAVEL



Available in other models

REAR RACK	TUBUS LOGO	DYNAMO	SHIMANO ALFINE
HEADLIGHT	BASTA NANO LED USB	CYCLE SUPPORT	PLETSCHER ALU
TAILLIGHT	BASTA RIFF		





SPORT
FRAME

FORK

CRANKSET

HEADSET

HANDLEBAR

STEM

SHIFTERS

BRAKE LEVERS

BRAKES

REAR DERAILLEUR

FRONT DERAILLEUR

CHAIN

WHEELS

REAR COGS

TYRES

PEDALS

SEAT POST

SADDLE

COLOUR

H10

ORBEA T-RAVEL

SUNTOUR NCX D LO

ALU RIGID

CARBON RIGID

SHIMANO XT 26X36X48

SEMIINTEGRATED 1 1/8

ORBEA RAISED ALU

HORNBAR CONFORT

ORBEA ADJUSTABLE

SHIMANO XT

SHIMANO09 RX DISC

V-BRAKE

SHIMANO XT SHADOW

SHIMANO XT

SHIMANO HG54

ORBEA DISC 28"

SHIMANO HG62 11-36 10S

VITTORIA RAND TRAIL 700X38

VP X93

ORBEA OC-I

SP-371 SUSPENSION

SELLE ROYAL RESPIRO

SR LOOKING MODERATE 60

JQ. WHITE

JR. BLACK

JT. ANTHRACITE

JS. BROWN

H20

ORBEA T-RAVEL

SUNTOUR NCX D LO

ALU RIGID

CARBON RIGID

SHIMANO FCT551 26X36X48

SEMIINTEGRATED 1 1/8

ORBEA RAISED ALU

HORNBAR CONFORT

ORBEA ADJUSTABLE

SHIMANO DEORE

SHIMANO09 RX DISC

V-BRAKE

SHIMANO DEORE

SHIMANO XT

SHIMANO HG54

ORBEA DISC 28"

SHIMANO HG62 11-36 10S

VITTORIA RAND TRAIL 700X38

VTT RANDONEUR TRAIL 700x38

VP X93

ORBEA OC-I

SP-371 SUSPENSION

SELLE ROYAL RESPIRO

SR LOOKING MODERATE 60

JQ. WHITE

JR. BLACK

JT. ANTHRACITE

JS. BROWN

PACKS

REAR RACK

HEADLIGHT

TAILLIGHT

DYNAMO

CYCLE SUPPORT

EQUIPPED PACK

TUBUS FLY

MICRO FF AUTO

BASTA RIFF

SHIMANO ALFINE

PLETSCHER ALU

EQUIPPED PACK

TUBUS FLY

MICRO FF AUTO

BASTA RIFF

SHIMANO ALFINE

PLETSCHER ALU

PACKS

REAR RACK

HEADLIGHT

TAILLIGHT

DYNAMO

CYCLE SUPPORT

TRAVEL PACK

TUBUS LOGO

MICRO FF AUTO

BASTA RIFF

SHIMANO ALFINE

PLETSCHER ALU

TRAVEL PACK

TUBUS LOGO

MICRO FF AUTO

BASTA RIFF

SHIMANO ALFINE

PLETSCHER ALU



H30

ORBEA T-RAVEL
SUNTOUR NCX D LO
ALU RIGID
CARBON RIGID
SHIMANO ACERA 26X36X48
SEMIINTEGRATED 1 1/8
ORBEA RAISED ALU
HORNBAR CONFORT
ADJUSTABLE 367 ALU
SHIMANO ACERA
SHIMANO9 RX DISC
V-BRAKE
SHIMANO ACERA
SHIMANO ACERA
SHIMANO HG53
ORBEA DISC 28"
SIMANO HG30 11-34 9S
VITTORIA RAND TRAIL 700X38
VTT RANDONEUR TRAIL 700X38
VP X93
ORBEA OC-I
SP-371 SUSPENSION
SELLE ROYAL RESPIRO
SR LOOKING MODERATE 60
JQ. WHITE
JR. BLACK
JT. ANTHRACITE
JS. BROWN

EQUIPPED PACK

TUBUS FLY
MICRO FF AUTO
BASTA RIFF
SHIMANO ALFINE
PLETSCHER ALU

TRAVEL PACK

TUBUS LOGO
MICRO FF AUTO
BASTA RIFF
SHIMANO ALFINE
PLETSCHER ALU

H40

ORBEA T-RAVEL
SUNTOUR NCX D LO
ALU RIGID
CARBON RIGID
SHIMANO ACERA 26X36X48
SEMIINTEGRATED 1 1/8
RAISED ALU
HORNBAR CONFORT
ADJUSTABLE 367 ALU
SHIMANO DEORE
SHIMANO M422
SHIMANO ACERA
SHIMANO ACERA
SHIMANO HG53
ORBEA HYPNO DW 28
SIMANO HG30 11-34 9S
CITY REFLEX 700X35
VTT RANDONEUR TRAIL 700X38
TREKKING VP468
ORBEA OC-I
SP-371 SUSPENSION
SELLE ROYAL OFF ROAD
SR LOOKING MODERATE 60
JQ. WHITE
JR. BLACK
JT. ANTHRACITE
JS. BROWN

EQUIPPED PACK

TUBUS FLY
MICRO FF AUTO
BASTA RIFF
SHIMANO ALFINE
PLETSCHER ALU

TRAVEL PACK

TUBUS LOGO
MICRO FF AUTO
BASTA RIFF
SHIMANO ALFINE
PLETSCHER ALU



SPORT

FRAME

FORK

CRANKSET

HEADSET

HANDLEBAR

STEM

SHIFTERS

BRAKE LEVERS

BRAKES

REAR DERAILLEUR

FRONT DERAILLEUR

CHAIN

WHEELS

REAR COGS

TYRES

PEDALS

SEAT POST

SADDLE

COLOUR

A10

ORBEA RECREO 120 28"

SUNTOUR NEX 4110

ALU RIGID

SHIMANO ACERA 26x36x48

SEMIINTEGRATED 1 1/8

RAISED ALU

ADJUSTABLE 367 ALU

SHIMANO ACERA

ORBEA TREKKING ALU

SHIMANO M422

SHIMANO ACERA

SHIMANO ACERA

SHIMANO HG53

ORBEA HYPNO DW 28

SIMANO HG30 11-34 9S

CITY REFLEX 700X35

ALU ANODIZED

ORBEA OC-I

SELLE ROYAL OFF ROAD

JQ. WHITE

JR. BLACK

JT. ANTHRACITE

JS. BROWN

A20

ORBEA RECREO 120 28"

SUNTOUR NEX 4110

ALU RIGID

FCM 131 28x38x48

SEMIINTEGRATED 1 1/8

RAISED ALU

ADJUSTABLE 367 ALU

SHIMANO M310

ORBEA V-BRAKE ALU

SHIMANO ACERA

SHIMANO ACERA

ORBEA Z8

ORBEA HYPNO DW 28

SHIMANO HG31 11-34 8S

CITY REFLEX 700X35

ORBEA STEEL CAGE

ORBEA OC-I

SELLE ROYAL OFF ROAD

JQ. WHITE

JR. BLACK

JT. ANTHRACITE

JS. BROWN

PACKS

REAR RACK

HEADLIGHT

TAILLIGHT

CYCLE SUPPORT

EQUIPPED PACK Z451

ORBEA ALUMINIUM

BASTA SPRINT INOX

BASTA RIFF

ORBEA CITY

EQUIPPED PACK Z449

ORBEA ALUMINIUM

BASTA SPRINT INOX

BASTA RIFF

ORBEA CITY



A30

ORBEA RECREO 120 28"

ORBEA CROSS HI-TEN 28"

FCM 131 28x38x48

SEMIINTEGRATED 1 1/8

RAISED ALU

ADJUSTABLE 367 ALU

SHIMANO STEF65

ORBEA V-BRAKE ALU

SHIMANO ACERA

SHIMANO TX51

KMC Z50

ORBEA HYPNO DW 28

SHIMANO TZ31 14-34 7S

CITY REFLEX 700X35

ORBEA STEEL CAGE

ORBEA OC-I

SELLE ROYAL OFF ROAD

JQ. WHITE

JR. BLACK

JT. ANTHRACITE

JS. BROWN

EQUIPPED PACK Z447

ORBEA ALUMINIUM

BASTA SPRINT INOX

BASTA RIFF

ORBEA CITY

A40

ORBEA RECREO 120 28"

ORBEA CROSS HI-TEN 28"

ORBEA STEEL W/PR 28x38x48

SEMIINTEGRATED 1 1/8

RAISED ALU

ADJUSTABLE 367 ALU

SHIMANO STEF65

ORBEA V-BRAKE ALU

SHIMANO TX35

SHIMANO TX51

KMC Z50

ORBEA HYPNO DW 28

SHIMANO TZ31 14-34 7S

CITY REFLEX 700X35

VP-818 CITY

ORBEA OC-I

SELLE ROYAL OFF ROAD

JQ. WHITE

JR. BLACK

JT. ANTHRACITE

JS. BROWN

EQUIPPED PACK Z445

ORBEA ALUMINIUM

BASTA SPRINT INOX

BASTA RIFF

ORBEA CITY

Boulevard

01. PRODUCT ID

This is my way of enjoying the city.

USER ID

What is the user@ like?

They like to see the relaxed side of where they live. The bike is their method of transport while enjoying every pedal stroke, street, park ... They use it for shopping, errands ... but above all, for living.

PRODUCT ID

What are their bikes like?

Chain guards, fenders, grille, adjustable power, lights, saddle with suspension seatpost... Doesn't it sound like the extras on a car? Make no mistake, we're referring to the Boulevard. Bicycles for real life: comfortable, robust and manageable.

02. BENEFITS

What are the materials used on the bikes?

The Boulevard and Folding ranges are created in Orbea Aluminum and Hydro. Frames with minimum maintenance, high durability and exceptional versatility. They also have highly resistant forks with geometry for men and women.

What mounting options does Orbea offer me?

We put a world of possibilities at your fingertips. This is MyO: Chooses our frame to decrease the need for maintenance and extend the durability of your bike. All assemblies have suspension forks, suspension seatposts, adjustable power gel saddles which add extra ergonomics and comfort to this range.

What exactly are the packs ?

Packs are assembly options offered to you by Orbea. In the case of the Boulevard you can choose between the basic assembly or the

Belgium or Netherlands one. If you want to know what these two options offer go to the specifications for this range and you can find them detailed there.

What differentiates Orbea from other brands?

Our commitment. The peace given by a brand which ensures your only concern when riding will be the weather. We offer the best product, best service and the best technical support so nothing will hold you back. And that does not happen overnight. This is only achieved through years of work and listening to our customers. Our Orbea Stores and dealers worldwide are ready to accompany you on your way. In short, so you never stop riding.

In addition Orbea offers you the chance to design your own bike. You have a dream and we can make it happen. Orbea gives you twelve colors, multiple mounting options and you can even customize it with your name. In short, created for you and by you.

03. KEY POINTS

Orbea Design.

My O.

Ergonomy and confort.

Environmentally friendly water-based paint.

Plate that identifies your bicycle in case of loss.





UNI H10

Boulevard

Chain guard, front and rear grill, power control, front headlight and rear reflective light, comfortable saddle, amazing handling. Did you think we were talking about the extras in a car? Make no mistake, we're referring to the Boulevard. Bikes for real life comfortable, robust, manageable ... Our proposal is so complete that we doubt you'll find anything better.



A10



UNI H10

FRAME ORBEA UNI BASIC VERTICAL
FORK SUNTOUR SWING SHOCK
BRAKES ORBEA V-BRAKE ALU
SIZES 16"/18"/20"
COLOUR WHITE

UNI H20

FRAME ORBEA UNI BASIC VERTICAL
FORK SUNTOUR SWING SHOCK
BRAKES ORBEA V-BRAKE ALU
SIZES 16"/18"/20"
COLOUR BLACK

UNI H30

FRAME ORBEA UNI BASIC VERTICAL
FORK SUNTOUR SWING SHOCK
BRAKES ORBEA V-BRAKE ALU
SIZES 16"/18"/20"
COLOUR BROWN

A10

FRAME ORBEA RECREO 100 28"
FORK SUNTOUR SWING SHOCK
BRAKES ORBEA V-BRAKE ALU
SIZES 16"/18"/20"/22"
COLOUR WHITE

A20

FRAME ORBEA RECREO 100 28"
FORK SUNTOUR SWING SHOCK
BRAKES ORBEA V-BRAKE ALU
SIZES 16"/18"/20"/22"
COLOUR BLACK

A30

FRAME ORBEA RECREO 100 28"
FORK SUNTOUR SWING SHOCK
BRAKES ORBEA V-BRAKE ALU
SIZES 16"/18"/20"/22"
COLOUR BROWN



UNI H20



A20



UNI H30



A30

BICYCLES
ORBEA 2012 RANGE
TREKKING / BOULEVARD

UNI H40

FRAME ORBEA UNI BASIC VERTICAL
FORK ORBEA CROSS HI-TEN 28"
BRAKES ORBEA V-BRAKE ALU
SIZES 16"/18"/20"
COLOUR BLUE

UNI H50

FRAME ORBEA UNI BASIC VERTICAL
FORK ORBEA CROSS HI-TEN 28"
BRAKES ORBEA V-BRAKE ALU
SIZES 16"/18"/20"
COLOUR BLACK

A40

FRAME ORBEA RECREO 100 28"
FORK ORBEA CROSS HI-TEN 28"
BRAKES ORBEA V-BRAKE ALU
SIZES 16"/18"/20"/22"
COLOUR BLUE

A50

FRAME ORBEA RECREO 100 28"
FORK ORBEA CROSS HI-TEN 28"
BRAKES ORBEA V-BRAKE ALU
SIZES 16"/18"/20"/22"
COLOUR BLACK



UNI H40



A40



UNI H50



A50



UNI A10

FRAME ORBEA CITY ALU DAMA 26"
 FORK ORBEA HI-TEN 26"
 BRAKES ORBEA V-BRAKE ALU
 SIZES 17"/19"
 COLOUR BLUE

UNI F10

FRAME ORBEA STEEL EASY DAMA 26
 FORK ORBEA HI-TEN 26"
 BRAKES ORBEA V-BRAKE ALU
 SIZES 17"/19"
 COLOUR BROWN

UNI F20

FRAME ORBEA STEEL EASY DAMA 26
 FORK ORBEA HI-TEN 26"
 BRAKES ORBEA V-BRAKE ALU
 SIZES 17"/19"
 COLOUR WHITE



UNI A10



UNI F10



UNI F20



Boulevard

FRAME
FORK
CRANKSET
HEADSET
HANDLEBAR
STEM
SHIFTERS
BRAKES
REAR DERAILLEUR
CHAIN
WHEELS
REAR COGS
TYRES
PEDALS
SEAT POST
SADDLE
REAR RACK
MUDGUARD
HEADLIGHT
TAILLIGHT
DYNAMO
CHAIN GUARD
PADLOCK
CYCLE SUPPORT
COLOUR

UNI H10
ORBEA UNI BASIC VERTICAL
SUNTOUR SWING SHOCK
PROWHEEL PIONEER 242
SHIMANO FCT551 26X36X48
SEMIINTEGRATED 1 1/8
ORBEA CITY RAISED ALU
ADJUSTABLE BY HAND 476 ALU
SHIMANO DEORE
ORBEA V-BRAKE ALU
SHIMANO DEORE
SHIMANO HG54
ORBEA DW19 28"
SHIMANO HG62 11-36 10S
URBAN TOUR 700X37
HUTCH SERENITY 700X35
VP-608 TREKKING
SP-400 SUSPENSION
SELLE ROYAL FREEWAY
CURANA FLOAD 28"
ORBEA ALUMINIUM
BASTA SPRINT INOX
SHIMANO DH3N20
CURANA ALU
AXA DEFENDER
ORBEA BLACK
KF. WHITE
KH. BLUE
KG. BLACK
KI. BROWN

A10
ORBEA RECREO 100 28"
SUNTOUR SWING SHOCK
PROWHEEL PIONEER 242
SHIMANO FCT551 26X36X48
SEMIINTEGRATED 1 1/8
ORBEA CITY RAISED ALU
ADJUSTABLE BY HAND 476 ALU
SHIMANO DEORE
ORBEA V-BRAKE ALU
SHIMANO DEORE
SHIMANO HG54
ORBEA DW19 28"
SHIMANO HG62 11-36 10S
URBAN TOUR 700X37
HUTCH SERENITY 700X35
VP-608 TREKKING
SP-400 SUSPENSION
SELLE ROYAL FREEWAY
CURANA FLOAD 28"
ORBEA ALUMINIUM
BASTA SPRINT INOX
SHIMANO DH3N20
CURANA ALU
AXA DEFENDER
ORBEA CITY
KF. WHITE
KH. BLUE
KG. BLACK
KI. BROWN

UNI H20
ORBEA UNI BASIC VERTICAL
SUNTOUR SWING SHOCK
PROWHEEL PIONEER 242
SHIMANO ACERA 26X36X48
SEMIINTEGRATED 1 1/8
ORBEA CITY RAISED ALU
ADJUSTABLE BY HAND 476 ALU
SHIMANO ACERA
ORBEA V-BRAKE ALU
SHIMANO ACERA
SHIMANO HG53
ORBEA DW19 28"
SIMANO HG30 11-34 9S
URBAN TOUR 700X37
HUTCH SERENITY 700X35
VP-608 TREKKING
SP-400 SUSPENSION
SELLE ROYAL FREEWAY
CURANA FLOAD 28"
ORBEA ALUMINIUM
BASTA SPRINT INOX
BASTA NANO LED USB
SHIMANO DH3N20
CURANA ALU
AXA DEFENDER
ORBEA BLACK
KF. WHITE
KH. BLUE
KG. BLACK
KI. BROWN

Boulevard

A20	UNI H30	A30
ORBEA RECREO 100 28"	ORBEA UNI BASIC VERTICAL	ORBEA RECREO 100 28"
SUNTOUR SWING SHOCK	SUNTOUR SWING SHOCK	SUNTOUR SWING SHOCK
PROWHEEL PIONEER 242	PROWHEEL PIONEER 242	PROWHEEL PIONEER 242
SHIMANO ACERA 26X36X48	SHIMANO ACERA 26X36X48	SHIMANO ACERA 26X36X48
SEMIINTEGRATED 1 1/8	SEMIINTEGRATED 1 1/8	SEMIINTEGRATED 1 1/8
ORBEA CITY RAISED ALU	ORBEA CITY RAISED ALU	ORBEA CITY RAISED ALU
ADJUSTABLE BY HAND 476 ALU	ADJUSTABLE 367 ALU	ADJUSTABLE 367 ALU
	ADJUSTABLE BY HAND 476 ALU	ADJUSTABLE BY HAND 476 ALU
SHIMANO ACERA	SHIMANO ACERA	SHIMANO ACERA
ORBEA V-BRAKE ALU	ORBEA V-BRAKE ALU	ORBEA V-BRAKE ALU
SHIMANO ACERA	SHIMANO ACERA	SHIMANO ACERA
SHIMANO HG53	ORBEA Z8	ORBEA Z8
ORBEA DW19 28"	ORBEA DW19 28"	ORBEA DW19 28"
SIMANO HG30 11-34 9S	SHIMANO HG31 11-34 8S	SHIMANO HG31 11-34 8S
URBAN TOUR 700X37	URBAN TOUR 700X37	URBAN TOUR 700X37
HUTCH SERENITY 700X35	HUTC SERENITY 700X35	HUTC SERENITY 700X35
VP-608 TREKKING	VP-608 TREKKING	VP-608 TREKKING
SP-400 SUSPENSION	SP-371 W/SUSPENSION	SP-371 W/SUSPENSION
	SP-400 SUSPENSION	SP-400 SUSPENSION
SELLE ROYAL FREEWAY	SELLE ROYAL FREEWAY	SELLE ROYAL FREEWAY
CURANA FLOAD 28"	CURANA FLOAD 28"	CURANA FLOAD 28"
ORBEA ALUMINIUM	ORBEA ALUMINIUM	ORBEA ALUMINIUM
BASTA SPRINT INOX	BASTA SPRINT INOX	BASTA SPRINT INOX
BASTA NANO LED USB	BASTA NANO LED USB	BASTA NANO LED USB
SHIMANO DH3N20	SHIMANO DH3N20	SHIMANO DH3N20
CURANA ALU	CURANA ALU	CURANA ALU
AXA DEFENDER	AXA DEFENDER	AXA DEFENDER
	AXA DEFENDER	AXA DEFENDER
ORBEA CITY	ORBEA BLACK	ORBEA CITY
KF. WHITE	KF. WHITE	KF. WHITE
KH. BLUE	KH. BLUE	KH. BLUE
KG. BLACK	KG. BLACK	KG. BLACK
KI. BROWN	KI. BROWN	KI. BROWN



Boulevard

FRAME

FORK

CRANKSET

HEADSET

HANDLEBAR

STEM

SHIFTERS

BRAKE LEVERS

BRAKES

REAR DERAILLEUR

CHAIN

WHEELS

REAR COGS

TYRES

PEDALS

SEAT POST

SADDLE

REAR RACK

MUDGUARD

HEADLIGHT

TAILLIGHT

CHAIN GUARD

PADLOCK

CYCLE SUPPORT

COLOUR

UNI H40

ORBEA UNI BASIC VERTICAL

ORBEA CROSS HI-TEN 28"

PROWHEEL PIONEER 242

SHIMANO FCM131 28X38X48

SEMIINTEGRATED 1 1/8

ORBEA CITY RAISED ALU

ADJUSTABLE 367 ALU

ADJUSTABLE BY HAND 476 ALU

SHIMANO ACERA

ORBEA V-BRAKE ALU

SHIMANO ACERA

ORBEA Z8

ORBEA HYPNO DW 28

SHIMANO HG31 11-34 8S

URBAN TOUR 700X37

HUTCH SERENITY 700X35

VP-608 TREKKING

SP-371 W/SUSPENSION

SP-400 SUSPENSION

SELLE ROYAL FREEWAY

CURANA FLOAD 28"

BASTA SPRINT INOX

CURANA ALU

AXA DEFENDER

ORBEA BLACK

KF. WHITE

KH. BLUE

KG. BLACK

KI. BROWN

A40

ORBEA RECREO 100 28"

ORBEA CROSS HI-TEN 28"

PROWHEEL PIONEER 242

SHIMANO FCM131 28X38X48

SEMIINTEGRATED 1 1/8

ORBEA CITY RAISED ALU

ADJUSTABLE 367 ALU

ADJUSTABLE BY HAND 476 ALU

SHIMANO ACERA

ORBEA V-BRAKE ALU

SHIMANO ACERA

ORBEA Z8

ORBEA HYPNO DW 28

SHIMANO HG31 11-34 8S

URBAN TOUR 700X37

HUTCH SERENITY 700X35

VP-608 TREKKING

SP-371 W/SUSPENSION

SP-400 SUSPENSION

SELLE ROYAL FREEWAY

CURANA FLOAD 28"

BASTA SPRINT INOX

CURANA ALU

AXA DEFENDER

ORBEA CITY

KF. WHITE

KH. BLUE

KG. BLACK

KI. BROWN

UNI H50

ORBEA UNI BASIC VERTICAL

ORBEA CROSS HI-TEN 28"

PROWHEEL PIONEER 242

SEMIINTEGRATED 1 1/8

ORBEA CITY RAISED ALU

ADJUSTABLE 367 ALU

ORBEA TREKKING ALU

ORBEA V-BRAKE ALU

SHIMANO TX35

KMC Z50

ORBEA HYPNO DW 28

SHIMANO TZ31 14-34 7S

CITY 700X35

ORBEA RESINE

ORBEA OC-I

SELLE ROYAL FREEWAY

ORBEA ALUMINIUM

ORBEA BLACK

BASTA SPRINT INOX

PIXEO

CURANA ALU

ORBEA BLACK

KF. WHITE

KH. BLUE

KG. BLACK

KI. BROWN

Boulevard

A50	UNI A10	UNI F10	UNI F20
ORBEA RECREO 100 28"	ORBEA CITY ALU DAMA 26"	ORBEA STEEL EASY DAMA 26	ORBEA STEEL EASY DAMA 26
ORBEA CROSS HI-TEN 28"	ORBEA HI-TEN 26"	ORBEA HI-TEN 26"	ORBEA HI-TEN 26"
PROWHEEL PIONEER 242	STEEL 42 TH	STEEL 42 TH	STEEL 42 TH
SEMIINTEGRATED 1 1/8	ORBEA STEEL 1"	ORBEA STEEL 1"	ORBEA STEEL 1"
ORBEA CITY RAISED ALU	ORBEA CITY RAISED ALU	ORBEA CITY RAISED ALU	ORBEA CITY RAISED ALU
ADJUSTABLE 367 ALU	ORBEA ADJUSTABLE ALU	ORBEA ADJUSTABLE ALU	ORBEA STEEL
		SHIMANO RV RS35 6S	
ORBEA TREKKING ALU	ORBEA TREKKING ALU	ORBEA TREKKING ALU	ORBEA TREKKING ALU
ORBEA V-BRAKE ALU	ORBEA V-BRAKE ALU	ORBEA V-BRAKE ALU	ORBEA V-BRAKE ALU
SHIMANO TX35	SHIMANO TX35	SHIMANO TX35	
KMC Z50	KMC Z50	ORBEA Z30	ORBEA WIDE
ORBEA HYPNO DW 28	ORBEA HYPNO	ORBEA HYPNO	ORBEA HYPNO
SHIMANO TZ31 14-34 7S	SHIMANO TZ31 14-34 7S	SHIMANO 6S 14-34	18TH
CITY 700X35	CITY 26X1.50	CITY 26X1.50	CITY 26X1.50
ORBEA RESINE	ORBEA RESINE	ORBEA RESINE	ORBEA RESINE
ORBEA OC-I	ORBEA OC-I	STEEL BLACK	STEEL BLACK
SELLE ROYAL FREEWAY	SELLE ROYAL FREEWAY	SELLE ROYAL FREEWAY	SELLE ITALIA RIO CITY
ORBEA ALUMINIUM	ORBEA ALUMINIUM	ORBEA CARRIER	
ORBEA BLACK	ORBEA STEEL BLACK	ORBEA STEEL BLACK	ORBEA STEEL BLACK
BASTA SPRINT INOX	BASTA SPRINT INOX		
PIXEO	PIXEO	PIXEO	
CURANA ALU	ORBEA CITY	ORBEA CITY	ORBEA CITY
ORBEA CITY	ORBEA BLACK	ORBEA BLACK	ORBEA CITY
KJ. WHITE	KJ. WHITE	KJ. WHITE	KJ. WHITE
KM. BLUE	KM. BLUE	KM. BLUE	KM. BLUE
KL. BLACK	KL. BLACK	KL. BLACK	KL. BLACK
KN. BROWN	KN. BROWN	KN. BROWN	KN. BROWN



A10

Folding

Folding bikes that will make your life easier. A folding bicycle has a thousand possibilities. How can something so small make my life easier? You may ask. But at Orbea we know it certainly can. Perhaps you've arranged to meet someone on the other side of the city and you can't make the bus, but the underground's an option. You get to the station in a flash, fold up your Folding and you're on the train. You get off, unfold it again, and before you know it you're there! Good things come in little packages, and A10, A20 and A30 are the proof of that. Try one. We're sure it'll become one of your favourite gadgets.



A20



F10

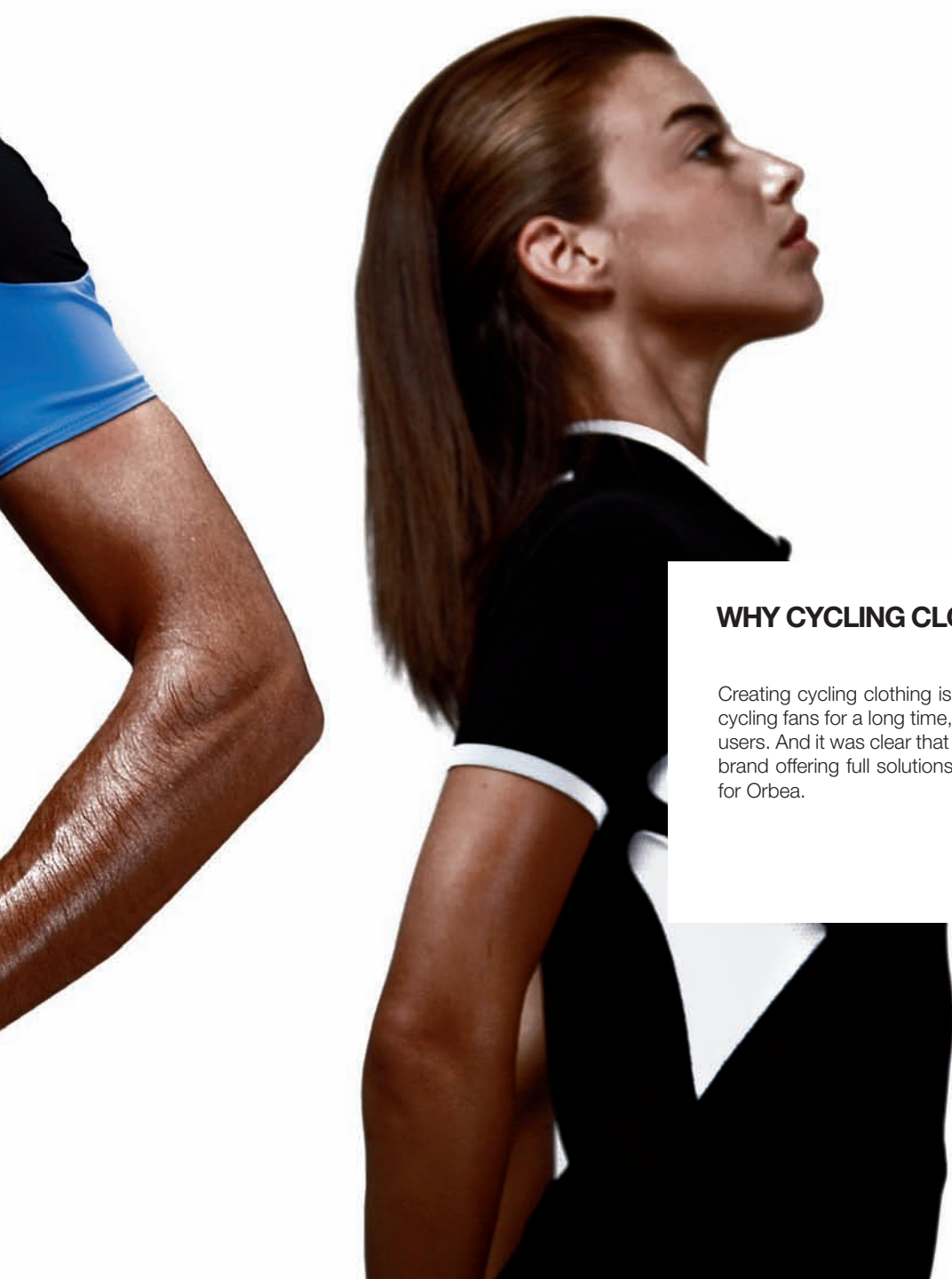


Folding

	A10	A20	F10
FRAME	ALLOY FOLDING 20"	ALLOY FOLDING 20"	STEEL FOLDING 20"
FORK	ALLOY 20"	STEEL 20"	STEEL 20"
CRANKSET	ALLOY 170MM	STEEL 170MM	STEEL 170MM
HEADSET	25,4*34*30*9	25,4*34*30*9	25,4*34*30*9
HANDLEBAR	W540 STEEL	W540 STEEL	W540 STEEL
STEM	STEEL FOLDING	STEEL FOLDING	STEEL FOLDING
SHIFTERS	SHIMANO 6SPD	SHIMANO 6SPD	SHIMANO 6SPD
BRAKES	ALLOY V BRAKE	ALLOY V BRAKE	ALLOY V BRAKE
DERAILLEUR	SHIMANO 6SPD	SHIMANO 6SPD	SHIMANO 6SPD
CHAIN	6 SPEED	6 SPEED	6 SPEED
REAR COGS	14-28T 6SPEED	14-28T 6SPEED	14-28T 6SPEED
TYRE	20"X1,75" BK A/V"	20"X1,75" BK A/V"	20"X1,75" BK A/V"
PEDALS	9/16" AXLE P.P RIGHT FOLDING	9/16" AXLE P.P RIGHT FOLDING	9/16" AXLE P.P RIGHT FOLDING
TIJA SADDLE	500MM ALLOY	500MM STEEL	500MM STEEL
SADDLE	BK COVER WHITE SIDE	BK COVER WHITE SIDE	BK COVER WHITE SIDE
SIZES	20"	20"	20"
COLOUR	U4. BROWN	U5. GREY	U6. WHITE







WHY CYCLING CLOTHING?

Creating cycling clothing is another milestone in Orbea's history. We have ridden alongside cycling fans for a long time, we know the market, we know the technology and we know our users. And it was clear that sooner or later we would make clothing for them. We are a global brand offering full solutions to users, and producing cycling clothing is a new achievement for Orbea.

APPAREL



PERFORMANCE

Peddalling 200 km, in the cold or heat, on the flat or in the mountains... you can't leave it to improvisation. That's why our garments are based on an uncompromising philosophy and design. The **PERFORMANCE** range uses the most advanced technologies and most sophisticated fabrics to help you to train and compete at the highest level. Temperature control fabrics which help maintain a constant body temperature and maximise performance at any intensity level.

For long distance cyclists looking for top performance clothing, without foregoing design with personality, style and innovation.

ENDURANCE

Road, cross country, trail, triathlon...we are protagonists, not spectators. Demanding, passionate sportsmen defy the limits. That's why the **ENDURANCE** range has been designed to satisfy cyclists who need really strong technical fabrics and perfectly ergonomic clothing to provide them with freedom of movement when practising their sport. The designs and fabrics used more than meet any requirements in terms of strength, easily exceeding the expectations of top level cyclists.

SPORT

We think that physical activity heightens the senses, puts you in touch with new experiences, makes you live life instead of just watching it go by. The **SPORT** range represents a different style of life, allowing people to break out of their routines and freely enjoy their sport.

It is essential to feel comfortable on a bicycle to get maximum enjoyment. Quick-drying Hydrofit fabrics, shorts with maximum protection and patterns designed to improve the experience on a bicycle are essential features for riders looking for clothing they can trust within their reach.

ADDADFI

PAD PERFORMANCE RMT 1



PERFORMANCE RMT1

The Orbea PERFORMANCE RMT1 is a pad that revolutionises the idea of cycling ergonomics and comfort.

This is achieved by creating a structure with varying lengths and widths and with different thicknesses and foam densities for each size.

MEN'S

WOMEN'S



PERFORMANCE RMT1



CYCLIST PROFILE

Professionals and those focusing on performance (competition and training).

NUMBER OF RIDES PER WEEK: 3-7

PADDING

- 3D ergonomics. Variable thickness and density. 3 layers
- 1st layer provides stability.
 - 2nd and 3rd layers provide optimum moisture control thanks to the use of sanitary foam.

SHAPE

3D Relief cutting technology for non-pressurised open-cell foams (maximum breathability and elasticity).

FEATURES

- Constructed in layers and new foam for a light, low-thickness chamois pad.
- Specially glued layers to maintain maximum breathability.
- Special thermodynamic, breathable Climate foam (developed for health purposes).
- Optimum wicking of moisture thanks to EVOPORE HRC foam.
- Seamless 3D thickness and anatomical shape to optimise the cyclist's stability, blood flow and performance.
- Preshaped with 90° curved flaps for maximum comfort.



ENDURANCE RMT1



CYCLIST PROFILE

Committed intermediate to advanced level cyclists (competition and training).

NUMBER OF RIDES PER WEEK: 3-6

PADDING

3D ergonomics. Variable thickness and density.

SHAPE

3D Relief cutting technology for non-pressurised open-cell foams (maximum breathability and elasticity).

FEATURES

- Fabric made with breathable, temperature control, antimicrobial, high performance thread.
- Fabric especially designed to prevent chafing and skin irritation and provide optimal breathability.
- Stretch fabric to improve freedom of MOVEMENT.
- Preshaped seamless chamois pad with 90° curved flaps for maximum comfort.
- Different thickness with two levels: IMPACT 8 and IMPACT 10. Maximum absorption of vibrations and greater comfort in areas with most pressure.
- Size of padding. Increase in the support area to ensure greater comfort, taking into account different isquiatric bone anatomies.



SPORT RMT1



CYCLIST PROFILE

Long distance beginners to intermediate level.

NUMBER OF RIDES PER WEEK: 2-5

PADDING

3D ergonomics. Variable thickness and density.

SHAPE

3D Relief cutting technology for non-pressurised open-cell foams (maximum breathability and elasticity).

FEATURES

- 3 FUNCTION fabric.
- Antimicrobial external fabric.
- Fabric designed to prevent chafing and irritation.
- Seamless PRESHAPED side flaps.
- IMPACT 8 padding. Maximum absorption of vibrations and greater comfort in areas with most pressure.



SPORT RMT2



CYCLIST PROFILE

Long distance beginners to intermediate level.

NUMBER OF RIDES PER WEEK: 1-4

PADDING

3D ergonomics. Variable thickness and density.

SHAPE

3D Relief cutting technology for non-pressurised open-cell foams (maximum breathability and elasticity).

FEATURES

- Antimicrobial external fabric.
- Fabric designed to prevent chafing and irritation.
- IMPACT 7 padding. Absorption of vibrations and greater comfort in areas with most pressure.





MAN

APPAREL



PERFORMANCE

PERFORMANCE RMT1 /short sleeve jersey Cod. ZV12



FEATURES:

- Sensitive breathable, stretch fabric: wicks moisture and keeps dry.
- Sleeves and side panel in Mesh fabric for maximum ventilation.
- Full-length zip.
- Back pocket with three pouches.
- Moisture-proof back pocket with zip.
- Reflective strip for maximum visibility.
- Pro-Fit cut.

SIZES

S M L XL XXL XXXL



PERFORMANCE RMT1 / bib shorts Cod. ZV21



FEATURES:

- Performance RMT 1 antibacterial chamois pad for high protection.
- Different thickness, density and ergonomics.
- Sensitive breathable, stretch fabric: wicks moisture and keeps dry.
- Anatomical upper body in Mesh Carbon fabric: antibacterial, thermodynamic and antistatic.
- Seamless highly ergonomic straps.
- Matrix fabric insert for greater ventilation.
- Anatomical Pro-Fit cut: panel construction.
- Black Orbea dynamic jacquard elastic.
- Reflective seam.

SIZES

S M L XL XXL XXXL



PERFORMANCE RMT2 / short sleeve jersey
Cod. ZV11



WHITE / BLACK

FEATURES:

- BIOPHYL ecological, breathable, stretch fabric: wicks moisture and keeps dry.
- Sleeves in Mesh fabric for maximum ventilation.
- Full-length zip.
- Back pocket with three pouches.
- Moisture-resistant back pocket with zip.
- Reflective strip for maximum visibility.
- Pro-Fit cut.

SIZES

S M L XL XXL XXXL



BLACK / WHITE

PERFORMANCE RMT2 / bib shorts
Cod. ZV22



BLACK

FEATURES:

- Performance RMT 1 antibacterial chamois pad for high performance.
- Different thicknesses, density and ergonomics.
- FIELDSENSOR breathable, stretch fabric: wicks moisture and keeps dry.
- Anatomical upper body in Mesh Carbon fabric: antibacterial, thermodynamic and antistatic.
- Highly ergonomic seamless straps.
- Anatomical Pro-Fit: panel construction.
- Black Orbea dynamic jacquard elastic.
- Reflective seam.

SIZES

S M L XL XXL XXXL



PERFORMANCE

PERFORMANCE RMT1 / rain jacket Cod. ZV31



FEATURES:

- Waterproof Toyota fabric with heat sealed seams.
- Reflective and sealed front zip.
- Central back pocket with reflective and sealed zip.
- Orbea silicone waist-adjustment elastic.
- Anatomical-Fit cut.

SIZES

S M L XL XXL XXXL



PERFORMANCE RMT1 / light rain jacket Cod. ZV32



FEATURES:

- Rain jacket in ultralight Windy fabric.
- Hydrophobic treatment.
- Reflective strips on waist and cuffs
- Anatomical-Fit cut.

SIZES

S M L XL XXL XXXL



PERFORMANCE RMT1 / vest
Cod. ZV33



BLACK



FEATURES:

- Vest in SILVER 100 fabric with red back
- Hydrophobic treatment.
- Reflective side strips.
- Anatomical-Fit cut.

SIZES

S M L XL XXL XXXL



WHITE



YELLOW





ENDURANCE

ENDURANCE **RMT1** / short sleeve jersey Cod. ZV13



FEATURES:

- RHT breathable, stretch fabric: wicks moisture and keeps dry.
- Printed DUAL HYDRO fabric insert in areas of maximum ventilation: thermodynamic and breathable.
- Full-length zip.
- Back pocket with three pouches.
- Moisture-resistant back pocket with zip.
- Reflective strip for maximum visibility.
- Pro-Fit cut.

SIZES

S M L XL XXL XXXL



ENDURANCE **RMT1** / bib shorts Cod. ZV23



FEATURES:

- Endurance RMT 1 antibacterial chamois pad for maximum protection.
- Different thicknesses and constant density.
- 210g Power Lycra fabric in central part.
- 225g ACTION Lycra fabric on sides: dynamic compression to improve blood flow.
- Anatomical upper body in Mesh Carbon fabric: antibacterial, thermodynamic and antistatic.
- Anatomical Pro-Fit: panel construction.
- Black Orbea dynamic jacquard elastic.
- Reflective logo.

SIZES

S M L XL XXL XXXL

ENDURANCE RMT1 / race pants
Cod. ZV24



FEATURES:

- Endurance RMT 1 antibacterial chamois pad for maximum protection.
- Different thicknesses and constant density.
- 210g Power Lycra fabric in central part.
- 225g ACTION Lycra on sides: dynamic compression to improve blood flow.
- Ergo waist dynamic pressure waist.
- Anatomical Pro-Fit cut: panel construction.
- Black Orbea dynamic jacquard elastic.
- Reflective logo.

SIZES

S M L XL XXL XXXL

ENDURANCE RMT2 / short sleeve jersey
Cod. ZV14



FEATURES:

- Diamante breathable, stretch fabric.
- HYDROFIT treatment.
- Mesh fabric insert for maximum ventilation.
- Full-length zip.
- Back pocket with three pouches.
- Moisture resistant back pocket with zip.
- Reflective logo for maximum visibility.
- Orbea brand silicone elastic.
- Pro-Fit cut.

SIZES

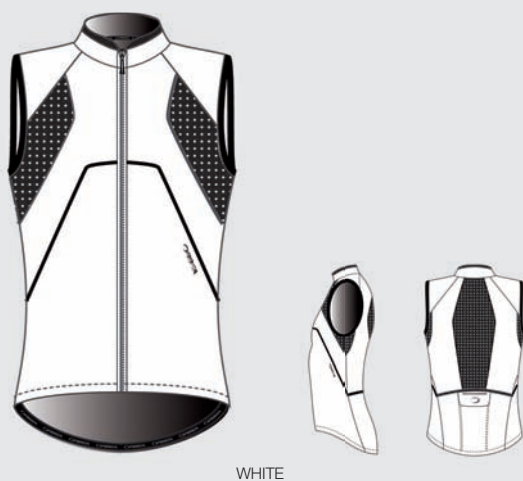
S M L XL XXL XXXL





ENDURANCE

ENDURANCE **RMT2** / sleeveless jersey Cod. ZV15



FEATURES:

- Diamante breathable, stretch fabric.
- HYDROFIT treatment.
- Mesh fabric insert for maximum ventilation.
- Full-length zip.
- Back pocket with three pouches.
- Moisture resistant back pocket with zip.
- Reflective logo for maximum visibility.
- Orbea brand silicone elastic.
- Pro-Fit cut.

SIZES

S M L XL XXL XXXL



BLUE

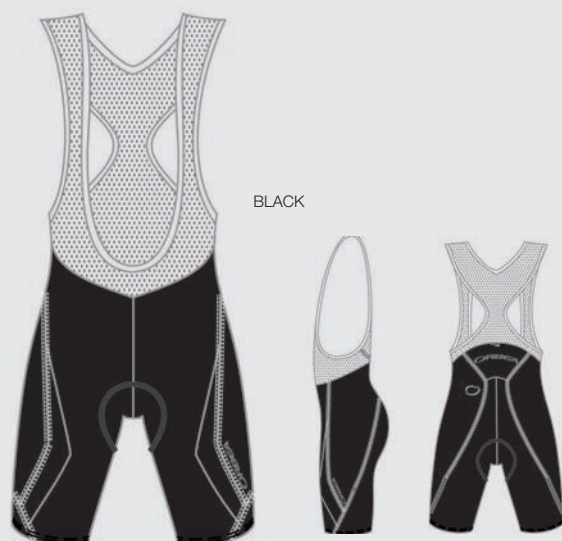


ORANGE



RED

ENDURANCE **RMT2** / bib shorts Cod. ZV25



FEATURES:

- Endurance RMT 1 antibacterial chamois pad for maximum protection.
- Different thicknesses and constant density.
- 210g Power LYCRA breathable, stretch fabric.
- Anatomical upper body in Carbon fabric.
- Anatomical Pro-Fit cut: panel construction.
- Leg adjustment with silicone elastic.

SIZES

S M L XL XXL XXXL



BLACK / WHITE



BLACK / RED

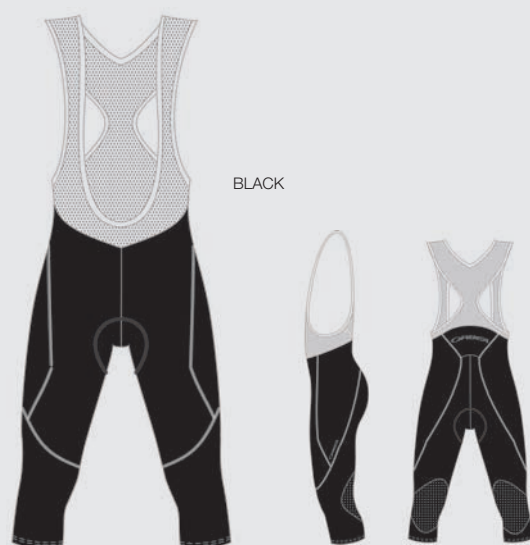


BLACK / ORANGE



BLACK / BLUE

ENDURANCE **RMT2** / $\frac{3}{4}$ bib shorts
Cod. ZV26



FEATURES:

- Endurance RMT 1 antibacterial chamois pad for maximum protection.
- Different thicknesses and constant density.
- 210g Power LYCRA breathable, stretch fabric.
- Mesh fabric insert for maximum ventilation.
- Anatomical upper body in carbon fabric.
- Anatomical Pro-Fit cut: panel construction.
- Leg adjustment with silicone elastic.

SIZES

S M L XL XXL XXXL





SPORT

SPORT **RMT1** / short sleeve jersey Cod. ZV18



FEATURES:

- DIAMOND HYDRO breathable, stretch fabric.
- HYDROFIT treatment.
- $\frac{3}{4}$ invisible zip.
- Back pocket with three pouches.
- Orbea brand silicone elastic.
- Anatomical-Fit cut.

SIZES

S M L XL XXL XXXL



SPORT **RMT1** / bib shorts Cod. ZV28



FEATURES:

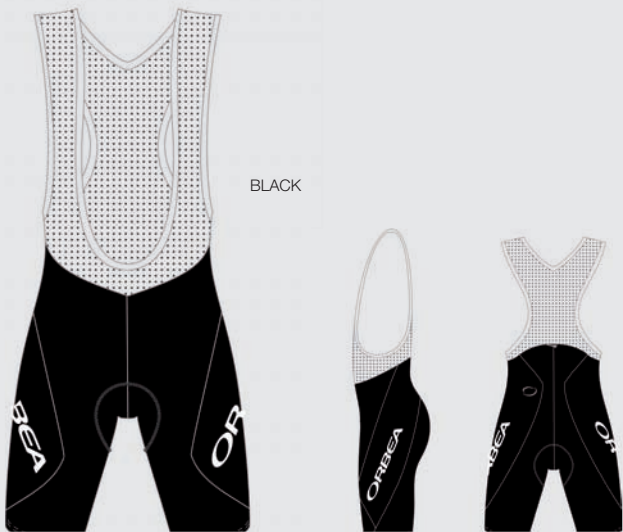
- Sport RMT 1 antibacterial chamois pad for maximum protection.
- 200g Power LYCRA breathable, stretch fabric.
- Anatomical upper body in Mesh fabric.
- Anatomical-Fit cut: panel construction.
- Leg adjustment with silicone elastic.

SIZES

S M L XL XXL XXXL



SPORT **RMT2** / bib shorts
Cod. ZV29



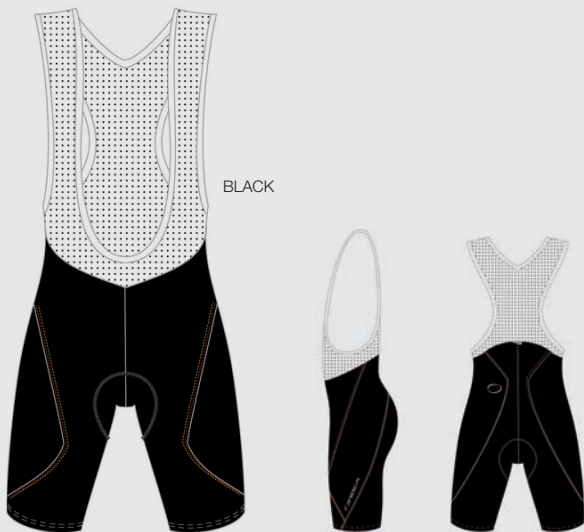
FEATURES:

- Sport RMT 1 antibacterial chamois pad for maximum protection.
- 200g LYCRA breathable, stretch fabric.
- Anatomical upper body in Mesh fabric.
- Anatomical-Fit cut: panel construction.
- Leg adjustment with silicone elastic.

SIZES

S M L XL XXL XXXL

SPORT **RMT2** / bib shorts
Cod. ZV2A



FEATURES:

- Sport RMT 1 antibacterial chamois pad for maximum protection.
- 200g LYCRA breathable, stretch fabric.
- Anatomical upper body in Mesh fabric.
- Anatomical-Fit cut: panel construction.
- Leg adjustment with silicone elastic.

SIZES

S M L XL XXL XXXL



SPORT

SPORT **RMT4** / bib shorts Cod. ZV2B



FEATURES:

- Sport RMT 2 antibacterial chamois pad for maximum protection.
- LYCRA breathable, stretch fabric.
- Breathable mesh straps.
- Anatomical-Fit cut: panel construction.

SIZES

S M L XL XXL XXXL

SPORT **RMT4** / race pants Cod. ZV2D



FEATURES:

- Sport RMT 2 antibacterial chamois pad for maximum protection.
- LYCRA breathable, stretch fabric.
- Breathable mesh straps.
- Anatomical-Fit cut: panel construction.

SIZES

S M L XL XXL XXXL

SPORT RMT4 / ¾ bib shorts
Cod. ZV2E



BLACK



FEATURES:

- Sport RMT 2 antibacterial chamois pad for maximum protection.
- LYCRA breathable, stretch fabric.
- Breathable mesh straps.
- Anatomical-Fit cut: panel construction.

SIZES

S M L XL XXL XXXL





ALL MOUNTAIN



PERFORMANCE

PERFORMANCE M1 / rain jacket
Cod. ZV34



BLACK

FEATURES:

- Ermes raincoat fabric.
- Hydrophobic treatment.
- Reflective side strips.
- Anatomical pro-Fit cut.

SIZES

S M L XL XXL XXXL





ENDURANCE

ENDURANCE **M1** / short sleeve jersey
Cod. ZV16



BLACK

FEATURES:

- Polyester breathable, stretch fabric.
- Perforated side insert for greater ventilation.
- Side pocket with zip.
- Special insert for cleaning glasses.
- Loose-Fit cut.

SIZES

S M L XL XXL XXXL



FIRE

TIERRA

ENDURANCE **M1** / baggy
Cod. ZV17



BLACK

FEATURES:

- POWER LYCRA breathable, stretch fabric.
- Adjustable waist.
- Anatomical Pro-Fit cut: panel construction.
- Side pocket with zip.

SIZES

S M L XL XXL XXXL



SPORT

SPORT M1 / short sleeve jersey
Cod. ZV19



FIRE

FEATURES:

- Polyester breathable, stretch fabric.
- Perforated side insert for greater ventilation.
- Side pocket with zip.
- Special insert for cleaning glasses.
- Loose-Fit cut.

SIZES

S M L XL XXL XXXL



BLACK

TIERRA

SPORT M1 / baggy
Cod. ZV1A



BLACK

FEATURES:

- LYCRA breathable, stretch fabric.
- Anatomical-Fit cut: panel construction.

SIZES

S M L XL XXL XXXL

SPORT M1 / internal pants
Cod. ZV27



BLACK

FEATURES:

- Endurance antibacterial chamois pad for high protection.
- Different thicknesses and constant density.
- POWER LYCRA breathable, stretch fabric.
- Seamless structure.

SIZES

S M/L XL/XXL

ORBEA





WOMAN APPAREL



PERFORMANCE W

PERFORMANCE W RMT 1 / short sleeve jersey Cod. ZV1B



BLACK

FEATURES:

- Sensitive fabric: wicks moisture and keeps dry.
- Carbon fabric insert in areas of greatest ventilation: antibacterial, thermodynamic and antistatic.
- Ultrasonic seam technology.
- Laser technology for greater breathability.
- Full-length zip.
- Back pocket with three pouches.
- Side back pocket with zip.
- Orbea jacquard elastic.
- Women-Fit cut.

SIZES

XS-S-M-L-XL



WHITE

RED

PERFORMANCE W RMT1 / sleeveless jersey Cod. ZV1D



BLACK

FEATURES:

- Lycra breathable, stretch fabric.
- HYDROFIT treatment.
- 3/4 invisible zip.
- Back pocket with three pouches.
- Silicone elastic.
- Women-Fit cut.

SIZES

XS-S-M-L-XL



WHITE

RED

PERFORMANCE W RMT1 / bib shorts
Cod. ZV2F



BLACK

FEATURES:

- Sensitive fabric: wicks moisture and keeps dry.
- Anatomical upper body in carbon fabric: antibacterial, thermodynamic and antistatic.
- Women Pro-Fit cut: panel construction.
- Orbea jacquard elastic.
- Woman OP-2 antibacterial chamois pad for high protection.

SIZES

XS-S-M-L-XL



WHITE

PERFORMANCE W RMT1 / light rain jacket



YELLOW

FEATURES:

- Rain jacket in Toray ultralight fabric.
- Hydrophobic treatment.
- Reflective side strips.
- Woman-Fit cut.

SIZES

XS-S-M-L-XL



WHITE



BLACK



ENDURANCE W

ENDURANCE W **RMT1** / race pants
Cod. ZV2G



WHITE

FEATURES:

- LYCRA breathable, stretch fabric.
- Special Women-Fit waist.
- Anatomical wearability: panel construction.
- OP-4 antibacterial chamois pad for high protection.

SIZES

XS-S-M-L-XL



BLACK

ENDURANCE W **RMT1** / $\frac{3}{4}$ bib shorts
Cod. ZV2H



BLACK

FEATURES:

- LYCRA breathable, stretch fabric.
- Special Women-Fit waist
- Anatomical wearability: panel construction.
- OP-4 antibacterial chamois pad for high protection.

SIZES

XS-S-M-L-XL



SPORT W

SPORT W **RMT1** / race pants
Cod. ZV2I



FEATURES:

- LYCRA breathable, stretch fabric.
- Anatomical wearability: panel construction.
- OP-5 antibacterial chamois pad for high protection.

SIZES

XS-S-M-L-XL

W **RMT1** / socks
Cod. ZV99



BLUE

FEATURES:

- MERYL fabric
- Quick drying
- Reinforced toe and heel.

SIZES

S (35-37), M (38-40), L (41-43)



WHITE



BLACK



GREEN



ORANGE



RED

W **RMT2** / socks
Cod. ZV94



RED

FEATURES:

- MERYL fabric
- Quick drying
- Reinforced toe and heel.

SIZES

S (35-37), M (38-40), L (41-43)



WHITE



GREEN



BLACK



ORANGE



BLUE



PERFORMANCE W

RMT1 / leg warmer Cod. ZV91



BLACK

FEATURES:

- Lycra breathable, stretch fabric with ergonomic mesh insert.
- Anatomical design.
- Rubber elastic.

SIZES

S-M-L



LATERAL

REAR

RMT1 / knee warmer Cod. ZV92



BLACK

FEATURES:

- Lycra breathable, stretch fabric with ergonomic mesh insert.
- Anatomical design.
- Rubber elastic.

SIZES

S-M-L



LATERAL

REAR

RMT1 / arm warmer
Cod. ZV93



BLACK

FEATURES:

- Lycra breathable, stretch fabric with ergonomic mesh insert.
- Anatomical design.
- Rubber elastic.

SIZES

S-M-L



LATERAL

REAR

Orbea shoe cover
Cod. ZV51



BLACK

FEATURES:

- Lycra microfibre breathable, stretch fabric.

SIZES

S-M-L



BLACK



BLUE

SOCKS

RMT1 / socks Cod. ZV95



FEATURES:

- 10 cm long
- MERYL fabric
- Quick drying
- Reinforced toe and heel

SIZES

S (38-40), M (41-43), (44-46)



WHITE



BLACK



GREEN



ORANGE



RED

RMT2 / socks Cod. ZV96



RED

FEATURES:

- 10 cm long
- MERYL fabric
- Quick drying
- Reinforced toe and heel

SIZES

S (38-40), M (41-43), (44-46)



WHITE



BLACK



GREEN



ORANGE



BLUE

RMT3 / socks
Cod. ZV97



FEATURES:

- 15 cm long
- MERYL fabric
- Quick drying
- Reinforced toe and heel

SIZES

S (38-40), M (41-43), (44-46)



WHITE



BLACK



ORANGE



BLACK / WHITE



RED

RMT4 / socks
Cod. ZV98



FEATURES:

- 10 cm long
- MERYL fabric
- Quick drying
- Reinforced toe and heel

SIZES

S (38-40), M (41-43), (44-46)



BLACK



GREEN



ORANGE



BLUE



RED

GLOVES



PERFORMANCE RMT1 / gel gloves Cod. ZV41



RED

FEATURES:

- Clarino synthetic leather.
- Highly breathable Lycra.
- Anatomical palm for maximum comfort.
- Gel padding.
- Silicone for improved grip.
- Pull loops.
- Thumb for maximum absorbent wiping.

SIZES

S - M - L - XL



BLUE



ORANGE



BLACK



WHITE



GREEN



Endurance RMT2 / multi season gloves Cod. ZV45



BLACK

FEATURES:

- Breathable, stretch lycra fleece.
- Anatomical cut for greater comfort.
- Non-slip reinforcement on palm.
- Low dynamic structure.

SIZES

S - M - L - XL



Endurance M1 / FF gloves Cod. ZV43



BLUE

FEATURES:

- Highly breathable lycra.
- Mesh for maximum ventilation on palm.
- Anatomical palm for greater comfort.
- Silicone for improved grip
- Thumb for maximum absorbent wiping

SIZES

S - M - L - XL



WHITE



BLACK



Endurance W M1 / FF gloves
Cod. ZV44



TURQUESA

FEATURES:

- Highly breathable lycra.
- Mesh for maximum ventilation on palm.
- Anatomical palm for maximum comfort.
- Silicone for improved grip
- Thumb for maximum absorbent wiping

SIZES

XS - S - M - L



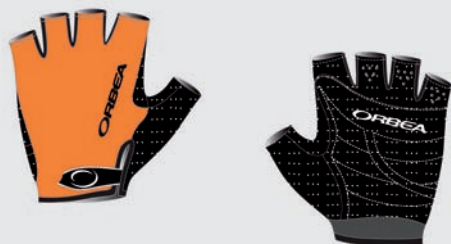
WHITE



BLACK



Sport W M1 / Gloves
Cod. ZV46



ORANGE

FEATURES:

- Synthetic leather.
- Highly breathable lycra.
- Anatomical palm for maximum comfort.
- Pull loops.
- Thumb for maximum absorbent wiping.

SIZES

S - M - L - XL



WHITE



BLACK



GREEN



RED



BLUE

BASELAYER / sleeveless inner t-shirt
Cod. ZV71



WHITE

FEATURES:

- Breathable, elastic fabric, 60% ELASTAN and 40% POLYPROPYLENE: draws away moisture and stays dry.
- Thermo-regulating, anti-static RUCO-PUR SLY treatment. Its DMM (Dual Moisture Management) technology regulates body temperature, keeping it at around 37°, which is considered the optimum temperature for top performance and wellbeing.
- RUCO ICE treatment, designed to rapidly draw moisture away from the body and increase evaporation capacity and quick drying.
- SILVER+ anti-bacterial treatment: more hygienic, does not irritate the skin.
- No side seams, micro-mesh in high perspiration areas.

SIZES

S – M – L – XL- XXL- XXXL



BLACK

BASELAYER / short sleeve inner t-shirt
Cod. ZV72



BLACK

FEATURES:

- Breathable, elastic fabric, 60% ELASTAN and 40% POLYPROPYLENE: draws away moisture and stays dry.
- Thermo-regulating, anti-static RUCO-PUR SLY treatment. Its DMM (Dual Moisture Management) technology regulates body temperature, keeping it at around 37°, which is considered the optimum temperature for top performance and wellbeing.
- RUCO ICE treatment, designed to rapidly draw moisture away from the body and increase evaporation capacity and quick drying.
- SILVER+ anti-bacterial treatment: more hygienic, does not irritate the skin.
- No side seams, micro-mesh in high perspiration areas.

SIZES

S – M – L – XL- XXL- XXXL

BASELAYER / carbon short sleeve inner t-shirt
Cod. ZV73



BLACK

FEATURES:

- Breathable, elastic, anti-static fabric, 60% ELASTAN, 33% POLYPROPYLENE and 7% CARBON: the use of carbon accelerates the moisture wicking process, keeping the fabric dry and protecting the body from static charge, which improves your performance.
- Thermo-regulating, anti-static RUCO-PUR SLY treatment. Its DMM (Dual Moisture Management) technology regulates body temperature, keeping it at around 37°, which is considered the optimum temperature for top performance and wellbeing.
- RUCO ICE treatment, designed to rapidly draw moisture away from the body and increase evaporation capacity and quick drying.
- SILVER+ anti-bacterial treatment: more hygienic, does not irritate the skin.
- No side seams, micro-mesh in high perspiration areas.

SIZES

S – M – L – XL- XXL- XXXL

BASELAYER/ long sleeve inner t-shirt
Cod. ZV74



BLACK

FEATURES:

- Breathable, elastic fabric, 60% ELASTAN and 40% POLYPROPYLENE: draws away moisture and stays dry.
- Thermo-regulating, anti-static RUCO-PUR SLY treatment. Its DMM (Dual Moisture Management) technology regulates body temperature, keeping it at around 37°, which is considered the optimum temperature for top performance and wellbeing.
- RUCO ICE treatment, designed to rapidly draw moisture away from the body and increase evaporation capacity and quick drying.
- SILVER+ anti-bacterial treatment: more hygienic, does not irritate the skin.
- No side seams, micro-mesh in high perspiration areas.

SIZES

S – M – L - XL- XXL- XXXL

BASELAYER / long sleeve turtleneck inner t-shirt
Cod. ZV75



GRIS

FEATURES:

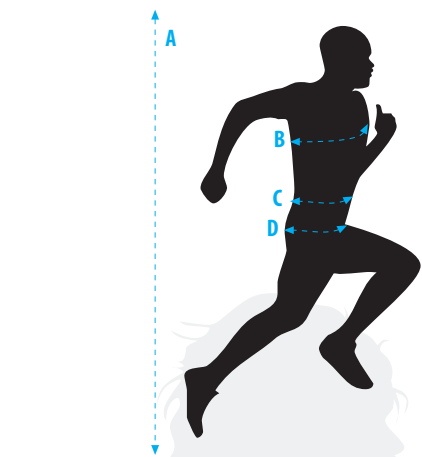
- Breathable, elastic fabric, 60% ELASTAN and 40% POLYPROPYLENE: draws away moisture and stays dry.
- Thermo-regulating, anti-static RUCO-PUR SLY treatment. Its DMM (Dual Moisture Management) technology regulates body temperature, keeping it at around 37°, which is considered the optimum temperature for top performance and wellbeing.
- RUCO ICE treatment, designed to rapidly draw moisture away from the body and increase evaporation capacity and quick drying.
- SILVER+ anti-bacterial treatment: more hygienic, does not irritate the skin.
- No side seams, micro-mesh in high perspiration areas.

SIZES

S – M – L - XL- XXL- XXXL

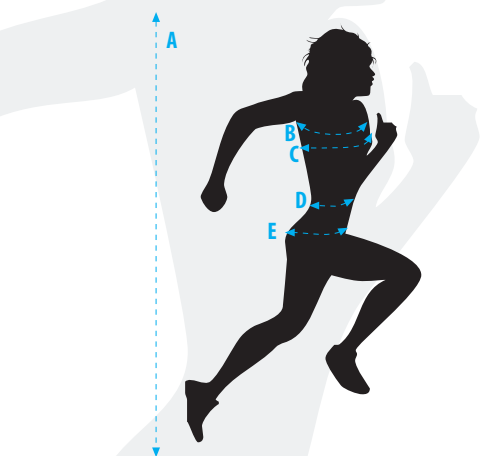


BLACK



MAN SIZES

SIZES	A	B	C	D
S	172	46	80	96
M	174	48	84	100
L	176	50	88	104
XL	178	52	92	108
XXL	180	54	96	112
XXXL	182	56	100	116



WOMAN SIZES

SIZES	A	B	C	D	E
XS	158	40	42	62	90
S	160	42	44	66	94
M	162	44	46	70	98
L	164	46	48	74	102
XL	166	48	50	78	106



SOCKS SIZES

SIZES	S	M	L
MAN	38-40	41-43	44-46
WOMAN	35-37	38-40	41-43





HELMETS



WHY MAKE HELMETS?

Orbea wants to extend its experience to other bike-related products, so that cyclists and bikers can benefit from our sensitivity and know-how. This is not just another helmet. It's a helmet by Orbea, a prestige brand on the professional scene.

We've put all our engineering expertise and in-depth knowledge of the cycling world into this new product, and it represents another step forward in the strategy we began many years ago creating solutions for cycling fans, multi-sport athletes and mountain bikers. In short, it is for anyone who shares Orbea's sound, healthy way of looking at life. These are people our future products will be made for. We're a step closer to the future now.

ORBEA DESIGN

Orbea Design is based on what we consider the four essential elements of bicycle design: the riders, the state-of-the-art technology, the creation process and the trends.

The logo we have chosen for Orbea Design explains it perfectly: each of these concepts is a key feature of the way we work.

The design of our bicycles totally complies with our design concepts. We have taken inspiration from nature, developing our helmet designs according to a natural concept and organic design.

ORBEA TC TECHNOLOGY

We have developed a layer-by-layer construction technology for our helmets that enables us to optimise the helmet's features: appearance, ventilation and compactness.

Each helmet is built using a certain number of layers, and a specific material is chosen for each layer according to its features.

The more layers there are, enables the surface area of the helmet to be reduced, providing it with better ventilation and a more compact structure.

ORBEA AIR FLOW

Orbea has created a revolutionary design for this helmet: it directs the air flow naturally. When the air hits the helmet, it is directed naturally as a result of its specific design.

In the case of a linear design, the air flow encounters resistance when it hits the helmet's surface, and it therefore heads in an upwards direction towards the top part of the helmet.

However, the organic design of our helmets directs the air flow towards the sides of the helmets, and the air therefore flows naturally.

This special design means better ventilation and a more compact structure.

Birds are the species that have best evolved within their environment: the air. They represent the natural evolution of aerodynamics, and for us, their evolution and their adaptation are reflected in our organic wind tunnel.

It's not just a question of appearance: as with the evolution of species, we aspire to a design that will really give the maximum performance.

This design optimisation can only be achieved through a combination of shapes, construction technology and materials.

ODIN - 4 layers: polycarbonate, carbon fibre, EPS and nylon.

THOR- 3 layers: polycarbonate, EPS and nylon.

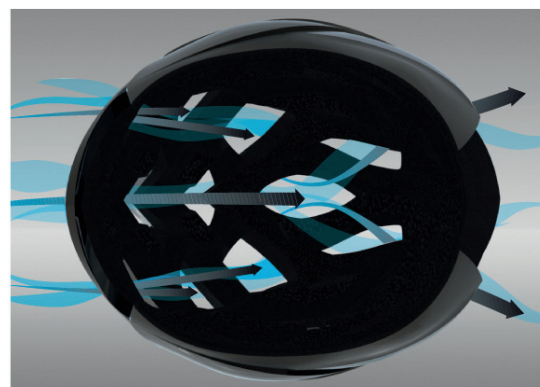
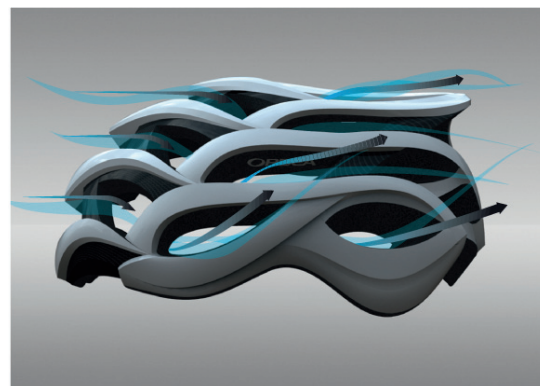
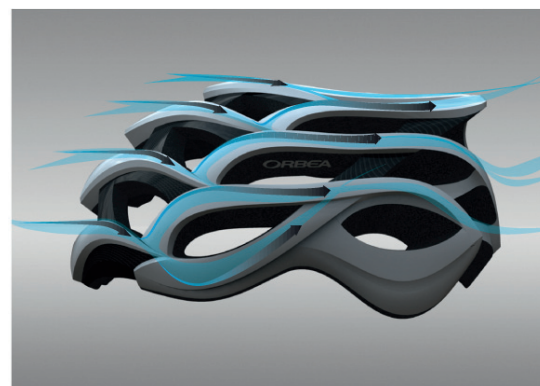
RUNE - 2 layers: polycarbonate and EPS.

ARI- 2 layers: polycarbonate and EPS.

To achieve this, we have taken two aspects into account:

- **ES Index** (External Surface Index). The External Surface Index: less surface area means better ventilation and a more attractive appearance.
- **ITP Index** (Internal Touch point Index). The Internal Touch Point Index: This represents the surface with the points of contact between the helmet and the cyclist's head. Less surface area means better ventilation.

Menor superficie = mejor ventilación.





ORBEA RETENTION SYSTEM

The retention system that holds the structure of the helmet to the cyclist's head needs to ensure comfort and good moisture absorption, and avoid any pressure points.

To achieve this we have developed a retention system with the following main characteristics:

- Retention system independent from helmet straps.
- Dual injection retention system.
- COOLMAX fabric pad system.
- Ergonomic adjustment system.
- Rubber support surface for a smoother feel.
- Winter Kit: a kit consisting of pads and an inner liner for winter.



ODIN

ODIN is the god of wisdom, knowledge and victory. And these are the characteristics of this helmet, created using state-of-the-art technology and designed to be worn by winners.

TECHNOLOGY

ORBEA DESIGN

ORBEA AIR FLOW: better ventilation and a more compact structure.

TC-TECHNOLOGY CONSTRUCTION: 4 layers

Ergonomic retention system.

Coolmax pads for cushioning.

SIZES

S M L



RED



BLACK SILVER



BLACK RED



WHITE BLUE



WHITE SILVER





THOR HELMETS

THOR is the god of thunder. In Nordic mythology he was a great warrior who wore a winged helmet. These wings were our inspiration in creating this solution.



BLACK



WHITE



RED



BLUE



WHITE BLUE

TECHNOLOGY

ORBEA DESIGN

ORBEA AIR FLOW: better ventilation and a more compact structure.

TC-TECHNOLOGY CONSTRUCTION: 3 layers

Ergonomic retention system.

Coolmax pads for cushioning.

SIZES

S M L



RUNE

RUNE are characters in an ancient Scandinavian alphabet. The word means a whisper, or a secret. No-one will know you've discovered your ideal helmet.

TECHNOLOGY

ORBEA DESIGN

ORBEA AIR FLOW: better ventilation and a more compact structure.

TC-TECHNOLOGY CONSTRUCTION: 2 layers

Ergonomic retention system.

Coolmax pads for cushioning.

SIZES

SM ML



BLACK



WHITE



RED



BLUE



ORANGE



ARI HELMET

ARI In Nordic mythology, Ari was a giant eagle that safeguarded the northern cities. This helmet has evolved from the protection of the king of the skies.



BLACK



WHITE



RED



BLUE

TECHNOLOGY

ORBEA DESIGN

Ergonomic retention system.
Coolmax pads for cushioning.

SIZES

ONE SIZE

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