

BOOK  
ORBEA

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ORBEA

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ORBEA



WE BELIEVE...

MALLABIA  
latitude, 43° 11' 16.6884"  
longitude, -2° 32' 3.3894"

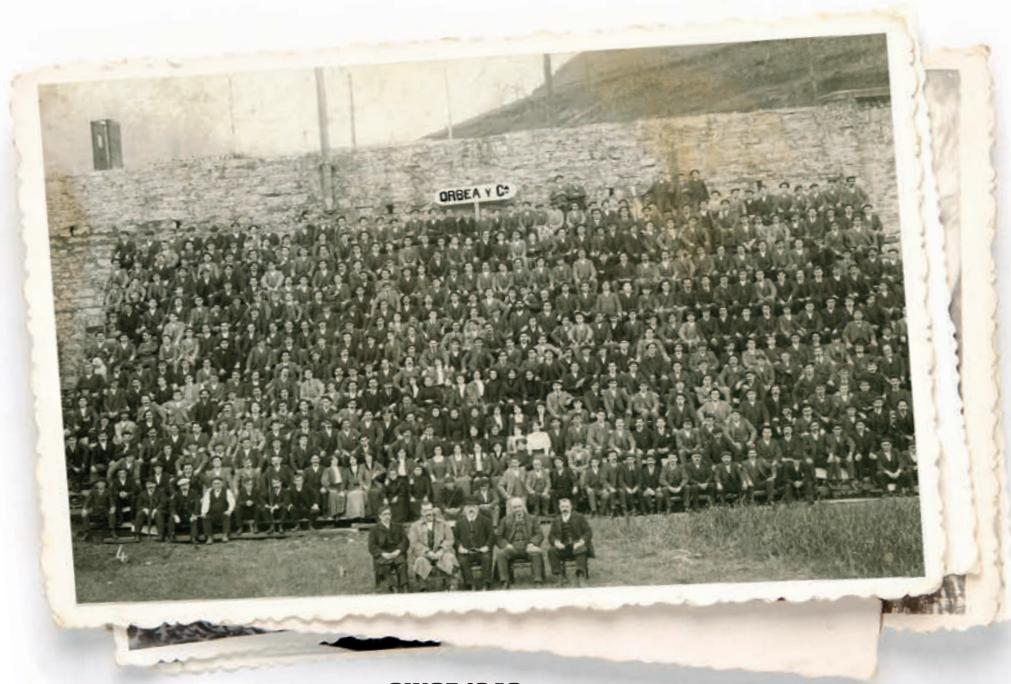
A photograph of a forest floor covered in fallen autumn leaves in shades of orange, yellow, and brown. Several tall, thin trees stand in the background. In the lower right foreground, a small bird, possibly a sparrow, is visible on the ground. The overall atmosphere is natural and serene.

WE BELIEVE IN PEOPLE WHO THINK THE  
WORLD IS THEIR FIELD OF PLAY.  
WE BELIEVE IN PEOPLE WHO,  
RATHER THAN CHALLENGING A RIVAL,  
CHALLENGE THEMSELVES.

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WE ARE  
PROUD  
OF OUR  
PAST...

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SINCE 1840



Orbea



# ...BECAUSE IT WAS BACK THEN THAT WE FORGED OUR AMBITION TO BE SOMETHING ELSE.

**ORBEA** was established in 1840. Back then, it was a family business manufacturing guns. In the 1930s, the company changed direction and embarked on the design and manufacture of bicycles. This led to the development of the current global brand, an example of how to adapt to and reflect the times we live in.

Today, **ORBEA** is firmly established as one of the world's leading bike manufacturers. A key element has changed in the past ten years, though.

## USERS

Their lifestyle is quite different from what it was 15 years ago.

- They do sports on a regular basis (not just cycling).
- They're competitive and have an active approach to life.
- They want to feel strong emotions in everything they do.
- They're in search of positive experiences rather than products.
- They interact with other users through a variety of media.

If society moves forward,  
**ORBEA** must keep up the pace.

We must drop the concept of **product**...  
And embrace the idea of **lifestyles**.





**WHAT DOES IT MEAN TO BE ORBEA TODAY?**

**IT MEANS BEING COMMITTED TO USERS  
AND SHARING THEIR EXPERIENCES.  
IT MEANS GOING BEYOND OUR PRODUCTS  
TO REACH THE PEOPLE USING THEM.**

These ideas are nurtured and experienced every day in our organization.

**WE ARE SENSATIONS, WE ARE ORBEA.**

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# WHAT WE ARE AND WHAT WE ARE NOT

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ORBEA IS OPEN-MINDED ORBEA IS NOT SLOW ORBEA IS RELAXED ORBEA IS  
NOT BORING ORBEA IS AHEAD OF THE CURVE ORBEA IS NOT DETACHED ORBEA  
IS SPORTY ORBEA IS NOT DISTANT ORBEA IS FUN ORBEA IS NOT PUSHY ORBEA  
IS LIBERAL ORBEA IS NOT ARROGANT ORBEA IS CONVERSATIONAL ORBEA IS  
NOT STIFF ORBEA IS WARM ORBEA IS NOT CONVENTIONAL ORBEA IS KIND  
ORBEA IS NOT PASSIVE ORBEA IS CASUAL ORBEA IS NOT STRESSFUL ORBEA  
IS STIMULATING ORBEA IS NOT PESSIMISTIC

**ORBEA is a well-established, internationally renowned brand that has undergone a dramatic transformation and significant growth in the past few years.**

**The brand has been saluted for its capacity to introduce new proposals and make changes leading to a new understanding of the bike industry.**

We rely on our values and world view to create solutions for retailers to run their businesses and for customers to buy **ORBEA**-guaranteed products for sport or leisure.

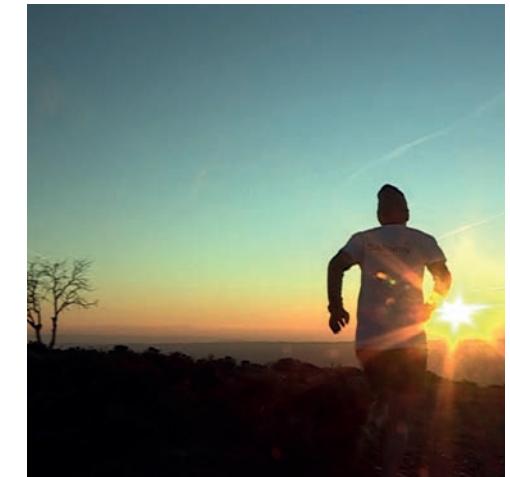
The efforts we've been making for many years are beginning to bear fruit. This philosophy will guide us for the next few years. As a provider of global solutions, **ORBEA** makes sure that all kinds of accessories, complements and gear are available to customers. Our modern stores are designed to make the buying process easier and guide buyers to get the most adequate stuff. What's more, we're working on new projects in this new stage, under a more global concept and offering a wider range of experience-based, **ORBEA**-guaranteed solutions.



A photograph of two young children on bicycles. A boy in the foreground, wearing a white helmet with 'ORBEA' on it, looks directly at the camera. A girl in the background, wearing a green and blue helmet, is also looking forward. The bicycle in the foreground has an orange shock absorber with 'ORBEA' branding.

A BRAND IS NOT JUST A LOGO, A SYMBOL  
OR A TRADE NAME. A BRAND IS THE SET  
OF VALUES IT CONVEYS.

# BRAND VALUES



## STYLE

ORBEA is style, as can be appreciated in product design, in the introduction of innovative solutions and in the avant-garde technology used. The **ORBEA** style can be seen in our points of sale and packaging. The ORBEA style shows on our website and ads. **ORBEA is a lifestyle for active people.**

## SPORT

ORBEA will always be sport. No matter whether it's cycling, mountaineering, skiing or canoeing. **ORBEA** will always be the companion of users who turn sport into a lifestyle. **ORBEA** is a teacher rather than a seller. We encourage and boost multi-sport events as the road to personal growth. **ORBEA guides you. ORBEA is with you. ORBEA teaches you how to do it, and how to do it better.**

## ESCAPE

ORBEA is escape because it helps you get away from routine. Because our product solutions help you break away from weekly schedules and city rhythms. Because you can share things with other **ORBEA** users in our groups and communities. Because you can go as far as you want. **Because ORBEA is joy and leisure.**

## FREEDOM

ORBEA is a brand of freedom. A brand that develops outdoors and offers solutions for users to do sports at the level they choose. **ORBEA is freedom to choose what you want to be. ORBEA** is free because it's independent; it's the result of what we've chosen to be.

# ORBEA TECHNOLOGIES

ORBEA's work model encourages workers' participation and integration. This way, everyone gets involved in the business projects carried out.

In addition, we promote training and innovation in both staff skills and technology, aimed at ongoing growth and improvement.

At ORBEA we work together with a single goal: to guarantee maximum quality in all our products.

## OLT: LIFETIME WARRANTY

ORBEA offers lifetime warranty on all bicycle frames. Only a manufacturer with a knowledge of materials, a command of technology and with the right skills can guarantee that your frame is an indestructible weapon. Only ORBEA can take you one step ahead.

Thanks to monocoque construction, we can make sure that your frame will be flawless. And, if you happen to get a faulty frame, we take responsibility for it.

ORBEA frames are the result of a long process involving design, manufacturing and quality tests. Our efforts to get maximum quality in bikes enable us to offer a warranty nobody else can give you.

No other market player can offer the security we give you.

The ORBEA warranty certifies you'll always have a healthy bike frame.

To activate it, you must use the registration number you'll find in all ORBEA frames. Once you activate your warranty with your retailer or online at [www.orbea.com](http://www.orbea.com), your frame will be protected forever.

Additional benefits include the possibility to report losses, enter competitions or learn the world's latest news.

## ORBEA DESIGN

ORBEA Design revolves around four elements we believe to be key in bike design:

### • WE LOVE BIKES

We're not bicycle-making machines. We're people listening to you and making products that meet your needs.

### • WE'RE FAMILIAR WITH TECHNOLOGY

We want to make life easier for you. This is why we innovate, we develop solutions to offer lifetime-guaranteed products. We apply technology to life.

### • WE'RE CREATORS

We have the capacity to build the things we imagine. Our bikes are a fine example of this. We make them facing the greatest challenge: to offer you the best every single day.

### • WE'RE TREND SETTERS

Buying an ORBEA bike is quite an experience. You know you're getting a companion that will never grow old or become old-fashioned, for we're ahead of the curve.

## MYO, MY ORBEA

We want to know you. We want to ask you what you want, and support your choices. We have a wide array of options for you to get what you need.

Your ORBEA will emerge from this process.

You don't need to be an expert. That's what we are here for. You just want a bike that adapts to your body, your riding preferences, your style.

ORBEA has a lot of different colors, assemblies, sizes and ergonomic designs to offer: stem length, multiple gear ratios, handlebar width, crank length, seatpost length, etc. You can even choose a name!

This is what MyO, MY ORBEA is about.

A wide-angle photograph of a rugged mountain range. The peaks in the background are heavily covered in snow, while the lower slopes and the foreground are exposed, showing brown, rocky terrain. A dirt road or path leads towards the base of the mountains from the bottom left. The sky is clear and blue.

OWNERS OF OUR FUTURE,  
OWNERS OF THE FUTURE.

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**PANAMA**

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F. +507 3912510  
e-mail: [cubexbike@cableonda.net](mailto:cubexbike@cableonda.net)  
[www.cubexbike.net](http://www.cubexbike.net)  
[www.orbea.com](http://www.orbea.com)

**PERU**

**Cycling.**  
Av Tomas Marsano  
2851 Higuereta, Surco  
T. + 551 271 0247  
email: [veronica@cycling.com.pe](mailto:veronica@cycling.com.pe)  
[www.cycling.com.pe](http://www.cycling.com.pe)

**PHILIPPINES**

**Bike King.**  
B.1 Bonifacio High Street.  
Fort Bonifacio Taghig City (Metro Manila)  
T. +63 918 9791357  
email: [raulm4@yahoo.com](mailto:raulm4@yahoo.com)  
[www.orbea.com](http://www.orbea.com)

**POLAND**

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Z O.O.Ska. Ul. Wilgowa 65a,  
42271 Czestochowa  
T. / F. +48 34 366 0456  
[www.pol-sport.com](http://www.pol-sport.com)  
[www.orbea.com](http://www.orbea.com)

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**Uventa Sport**  
10 Maksimova Str.  
Moscow 123098  
T. +7 499 196 3127  
[www.uventasport.ru](http://www.uventasport.ru)  
[www.orbea.com](http://www.orbea.com)  
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129344 Moscow  
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**SINGAPORE/MALAYSIA**

**Boon Bike Supply.**  
488 Changi Road,  
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T. 65-62428488  
F. 65-62428488  
email: [sales@boonbike.com](mailto:sales@boonbike.com)  
[www.boonbike.com](http://www.boonbike.com)  
[www.orbea.com](http://www.orbea.com)

**SLOVENIA****Primož Strancar S.P.**

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5270 Ajdovščina  
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[www.orbea.com](http://www.orbea.com)

**THAILAND****Cycle Boutique.**

91 Moo.4 Tambol Thomsingkhon Amphur  
84180 Khiriratnikhom Suratthani  
T. 66-77443195-7  
F. 662 906 2711  
email: [cyclebkk@gmail.com](mailto:cyclebkk@gmail.com)  
[www.orbea.com](http://www.orbea.com)

**SOUTH AFRICA****Fluidlines Sporting**

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Moskovskaya Str. 43/11  
01015 Kiev  
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[www.bikesummit.com.ua](http://www.bikesummit.com.ua)  
[www.orbea.com](http://www.orbea.com)

**SOUTH KOREA****CEPHAS Corporation**

507 Mega Center SK@ Techno Park  
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[www.orbea.com](http://www.orbea.com)

**URUGUAY****MotocicloSports Bike&Run.**

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email: [orbea@motociclosports.com.uy](mailto:orbea@motociclosports.com.uy)  
[www.motociclosports.com.uy](http://www.motociclosports.com.uy)

**VENEZUELA****Bicicletas y Deportes LA MINA**

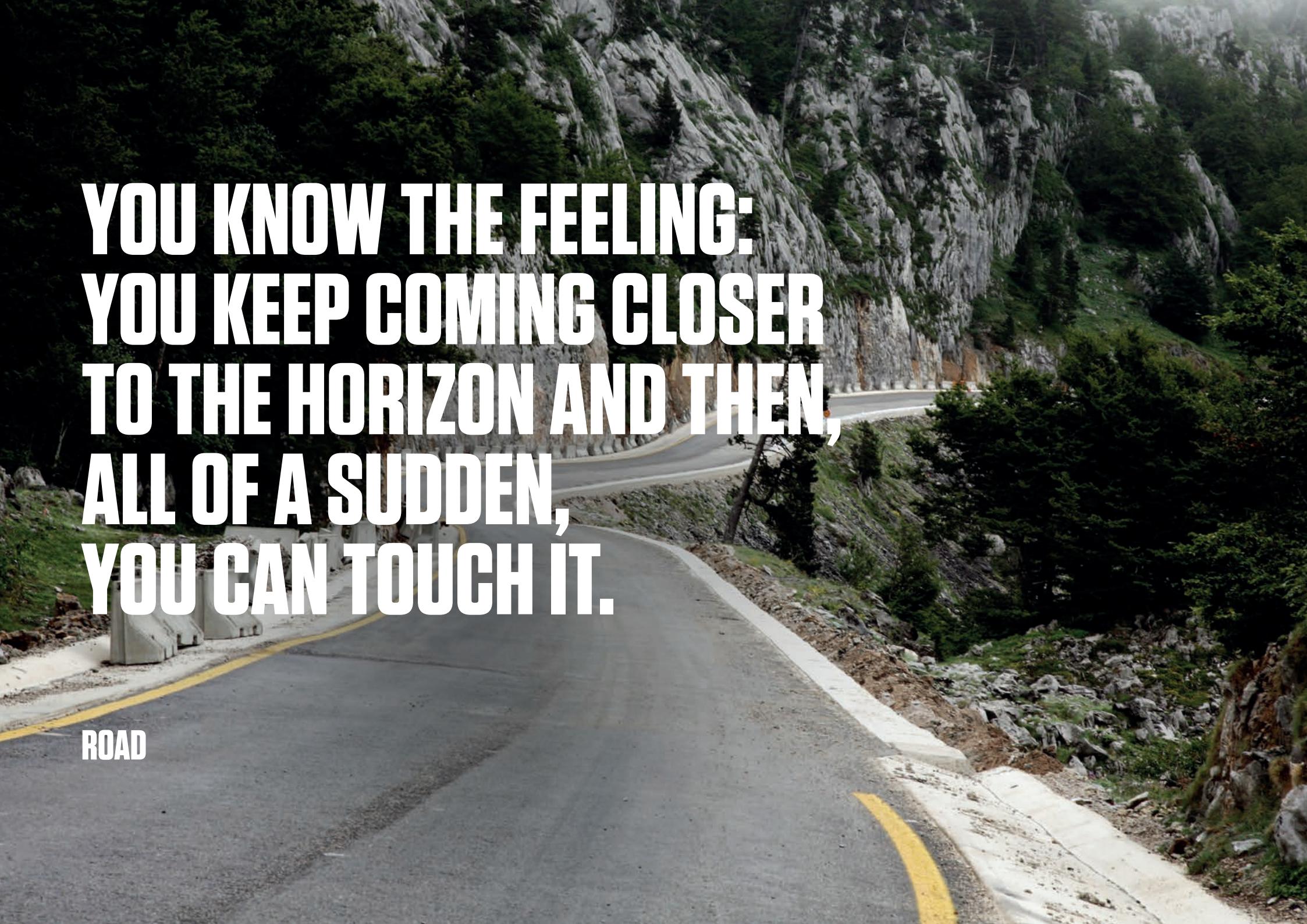
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e-mail: [service@orbea.com.tw](mailto:service@orbea.com.tw)  
[www.orbea.com.tw](http://www.orbea.com.tw)  
[www.orbea.com](http://www.orbea.com)

A photograph of a winding asphalt road through a rugged, mountainous landscape. The road curves through the frame, bordered by a yellow line and a concrete barrier on the left, and a white line on the right. The surrounding terrain is rocky and covered with green coniferous trees. The sky is overcast and hazy.

**YOU KNOW THE FEELING:  
YOU KEEP COMING CLOSER  
TO THE HORIZON AND THEN,  
ALL OF A SUDDEN,  
YOU CAN TOUCH IT.**

**ROAD**

*Orca*



## 01. ID

**NAME** Orbea Orca

**USE:** GOLD: Competition / SILVER: Competition-Sports / BRONZE: Sports-Committed users

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

**MATERIALS:** Orbea Carbon Gold, Silver, Bronze; carbon hangers

**WARRANTY:** Lifetime

**DESIGN:** Orbea Design

**TECHNOLOGY:** SSN, DCR, Attraction, Aizone by Orbea

## 02. ADVANTAGES

### WHO IS THE NEW ORCA DESIGNED FOR?

Orca is synonymous with competition. We've known this since the day it came out of our carbon molds. Since then, it's proved it's one of the best bikes in the UCI World Tour. Orca was born out of Orbea's innovation, technology, know-how, knowledge of materials and long tradition in competitive cycling. But it's not only professionals that need the best bike: Orbea users worldwide slip on their jerseys, helmets and shoes and set out to face new challenges. Long rides and endless races requiring a bike that allows great performance and optimal transfer of power in each pedal stroke. Just like in the UCI World Tour.

### WHY IS THE ORCA AMONG THE BEST IN COMPETITIVE CYCLING?

Orbea's professional athletes and dedicated team of engineers and designers work closely together in competition to find out what it

takes for a bicycle to be the very best. The latest Orbea technology being applied – SSN, Attraction, DCR, AlZonE – is the result of our experience with top athletes in the most important races and our understanding of the cycling industry.

### WHO RIDE THE ORCA?

- Euskaltel-Euskadi
- Orbea Continental
- Optum Pro Cycling

### WHAT ORBEA ASSETS DOES THE ORCA RELY ON?

The new Orca relies on the strength, reliability and quality of the Orbea Engineering Department. It gets a lifetime warranty after thorough UNE standard testing by our Quality Department.

### WHAT MAKES ORBEA DIFFERENT FROM OTHER BRANDS?

Commitment. The peace of mind delivered by a brand that makes sure your only concern when riding is the weather. We want to offer the best products, the best service and the best technical support, so that nothing holds you back. This doesn't happen overnight. It can only be achieved with hard work, listening to customers. The **ORBEA** Stores and global dealers are ready to be by your side, so that you never stop riding.

What's more, you can design your own Orca. You can make your wish come true. Twelve colors and several assembly options, plus a series of custom choices. In sum, a bike designed by you and for you.

## 03. STRENGTHS

### ATTRACTION: VIBRATION ABSORPTION

Attraction is the smoothness any cyclist longs for. No interaction between road and body for better performance. Optimal transfer of power to the wheels for longer, faster rides. More control over the machine, becoming one with the road. Enhanced traction regardless of terrain or weather. This is what Attraction is about.

In the new Orca, the fork and rear triangle are designed with improved shaping to optimize the rider's performance. The goal is to absorb vibrations and neutralize rugged terrain without affecting rigidity, while maximizing riding performance through pedaling efficiency.

The improved shaping turns traction-compression forces into shearing forces in seatstays and chainstays. As a result you get a competition bike that offers optimal response in rides that require physical endurance:

- Minimized vibration impact and improved performance on the bike.
- Better traction on all terrains, which results in greater acceleration, improved sprinting and more bike control.

- Enhanced transfer of power.
- Maximized control thanks to reduced interaction when pedaling.

### AZONE

AlZonE by **ORBEA** was born in 2007. Since then, it's been improved to be applied to some of our flagship products.

Aerodynamics isn't always speed. In fact, aerodynamics tends to affect rigidity, and this in turn reduces the transfer of power. Conversely, the search for frame rigidity tends to neglect aerodynamics. The idea is to strike balance. And right at the balance point there lies the Orca. The goal to be attained when designing this bike was twofold. We needed to optimize rigidity and reduce drag. Our efforts resulted in:

- Great rigidity: The rider's power is optimally transferred to the rider's movement forward.
- Perfect drag coefficient: The force caused by the bike passing through air is the slightest possible on the market.

We use the knowledge gained in the Wind Tunnel to offer the best bicycles you can find on the market. With a tail wind, we accomplished the following:

- Wind Tunnel knowledge applied to bike development.
- AlZonE knowledge transferred to the development of new bikes.
- Long project to produce new versions of the Orbea Orca.
- Work on rider's position with Euskaltel Euskadi to improve time-trial performance.

More aerodynamic does not mean faster

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

## 04 . COMPARISON CHART

	ORCA			AQUA
	G	S	B	A
<b>ORBEA INNOVATION</b>				
Gold carbon fiber	■			
Silver carbon fiber		■		
Bronze carbon fiber			■	
Orbea Aluminum				■
Orbea Design	■	■	■	■
Monocoque	■	■	■	
<b>ROAD TECHNOLOGY</b>				
SSN Technology	■	■	■	
Aizone	■	■	■	
DCR	■	■	■	
Attraction	■	■		
<b>TECHNICAL SPECIFICATIONS</b>				
BB30	■	■	■	
Oversize head tube	■	■	■	
Carbon hangers in frame and fork	■	■		
Custom aluminum parts monolink	■			



orca

ORCA G S B

## GEOMETRY

SIZES	48	51	53	55	57	60
1. SEAT TUBE (C-C)	430 mm	460 mm	480 mm	500 mm	520 mm	550 mm
2. TOP TUBE (EFF)	520 mm	535 mm	545 mm	555 mm	570 mm	590 mm
3. HEAD TUBE	104 mm	120 mm	145 mm	165 mm	185 mm	205 mm
4. CHAIN STAY	405 mm	405 mm	405 mm	408 mm	408 mm	408 mm
5. BB HEIGHT			267 mm (700 x 23C TIRE)			
6. BB DROP			70 mm			
7. WHEELBASE	970 mm	970 mm	980 mm	988 mm	998 mm	1013 mm
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	743 mm	766 mm	788 mm	807 mm	827 mm	846 mm
11. REACH	360 mm	377 mm	380 mm	382 mm	391 mm	403 mm
12. STACK	500 mm	530 mm	552 mm	572 mm	590 mm	621 mm

## ERGONOMICS

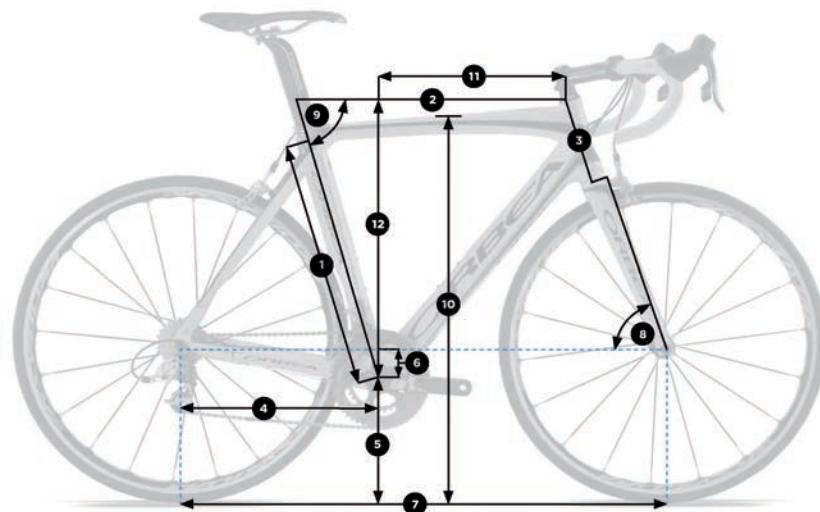
SIZES	CRANK	STEM	HANDLEBAR
48	170	90	40
51	170	100	40
53	172,5	110	42
55	172,5	110	42
57	175	120	44
60	175	130	44

\* The handlebar size is centre-centre

## SIZE

HEIGHT	SIZES
160-165 cm	48
165-170 cm	51
170-175 cm	53
175-180 cm	53-55
180-185 cm	55-57
185-190 cm	57
> 190 cm	60

\* Estimated measurements



BIKES / ORBEA RANGE 2013

orca

GD12 CT



CODE: A125

ORBEA

ORCA  
GD12 CT



## COLORS



## SIZES

48,51,53,55,57,60

## TECHNICAL FEATURES

FRAME	ORBEA ORCA GOLD Di2
FORK	ORBEA ORCA GOLD
CRANKSET	SHIMANO DURA ACE 34x50
	FSA K-FORCE BB30 39x53
	FSA K-FORCE BB30 34x50
	SHIMANO DURACE 39x53
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	3T ERGONOVA TEAM
STEM	3T ARL LTD
SHIFTERS	SHIMANO DURA ACE Di2
	SHIFTERS THUM Di2
BRAKES	SHIMANO DURA ACE
REAR DERAILLEUR	SHIMANO DURA ACE Di2
FRONT DERAILLEUR	SHIMANO DURA ACE Di2
CHAIN	SHIMANO DURA ACE
WHEELS	SHIMANO DURA ACE CARBON
	SHIMANO WH-RS21
	SHIMANO WH-9000 C-24
	SHIMANO WH-9000 C-50
REAR COGS	SHIMANO DURA ACE 11-25 11S
	SHIMANO DURA ACE 11-28 11S
TYRES	VITTORIA DIAMANTE PRO 700x22
PEDALS	NO
	LOOK KEO 2 MAX CARBON
	SHIMANO DURA ACE
SEAT POST	ORBEA ORCA MONOLINK
	ORCA ZERO OFFSET+SLR
SADDLE	SELLE ITALIA SLR MONOLINK

## TECHNICAL FEATURES

FRAME	ORBEA ORCA GOLD
FORK	ORBEA ORCA GOLD
CRANKSET	SHIMANO DURA ACE 34x50
	FSA K-FORCE BB30 39x53
	FSA K-FORCE BB30 34x50
	SHIMANO DURACE 39x53
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	3T ERGONOVA TEAM
STEM	3T ARL LTD
SHIFTERS	SHIMANO DURA ACE
BRAKES	SHIMANO DURA ACE
REAR DERAILLEUR	SHIMANO DURA ACE
FRONT DERAILLEUR	SHIMANO DURA ACE
CHAIN	SHIMANO DURA ACE
WHEELS	SHIMANO DURA ACE CARBON
	SHIMANO WH-RS21
	SHIMANO WH-9000 C-24
	SHIMANO WH-9000 C-50
REAR COGS	SHIMANO DURA ACE 11-25 11S
	SHIMANO DURA ACE 11-28 11S
TYRES	VITTORIA DIAMANTE PRO 700x22
PEDALS	NO
	LOOK KEO 2 MAX CARBON
	SHIMANO DURA ACE
SEAT POST	ORBEA ORCA MONOLINK
	ORCA ZERO OFFSET+SLR
SADDLE	SELLE ITALIA SLR MONOLINK



## SIZES

48,51,53,55,57,60

CARBON-ORANGE  
X3CARBON-BLUE  
X4CARBON-RED  
XJCARBON GLOSS MATT  
XK

## COLORS

BIKES / ORBEA RANGE 2013

orca

GR C T



CODE: A129

ORBEA

ORCA  
GR C T



## COLORS



## SIZES

48,51,53,55,57,60

## TECHNICAL FEATURES

FRAME	ORBEA ORCA GOLD
FORK	ORBEA ORCA GOLD
CRANKSET	CAMPAGNOLO S RECORD 34x50 CT
	CAMPAGNOLO S RECORD 39x53
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	KFORCE 11 CARB
STEM	FSA OS-99 CSI
SHIFTERS	CAMPAGNOLO S RECORD
BRAKES	CAMPAGNOLO S RECORD
REAR DERAILLEUR	CAMPAGNOLO S RECORD
FRONT DERAILLEUR	CAMPAGNOLO S RECORD
CHAIN	CAMPAGNOLO S RECORD
WHEELS	MAVIC KSYRIUM SLR
	MAVIC KSYRIUM EQUIPE WTS
	MAVIC AKSIUM WTS
	ZIPP 404 CC FIRECREST
	CAMPAGNOLO BORA
	MAVIC KSYRIUM ELITE WTS
	LIGHTWEIGHT STANDARD C
REAR COGS	CAMPAGNOLO S RECORD 11-25 11S
TYRES	MAVIC KSYRIUM SLR
PEDALS	NO
	LOOK KEO 2 MAX CARBON
SEAT POST	ORBEA ORCA MONOLINK
	ORCA ZERO OFFSET+SLR
SADDLE	SELLE ITALIA SLR MONOLINK

## TECHNICAL FEATURES

FRAME	ORBEA ORCA GOLD
FORK	ORBEA ORCA GOLD
CRANKSET	SRAM RED 34x50
	SRAM RED BB30 39x53
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	3T ERGONOVA TEAM
STEM	3T ARL LTD
SHIFTERS	SRAM RED
BRAKES	SRAM RED
REAR DERAILLEUR	SRAM RED
FRONT DERAILLEUR	SRAM RED
CHAIN	SRAM PC 1090
WHEELS	MAVIC KSYRIUM SLR
	MAVIC KSYRIUM EQUIPE WTS
	MAVIC AKSIUM WTS
	ZIPP 404 CC FIRECREST
	MAVIC KSYRIUM ELITE WTS
	LIGHTWEIGHT STANDARD C
REAR COGS	SRAM 11-26 10S PG1090
TYRES	MAVIC KSYRIUM SLR
PEDALS	NO
	LOOK KEO 2 MAX CARBON
SEAT POST	ORBEA ORCA MONOLINK
	ORCA ZERO OFFSET+SLR
SADDLE	SELLE ITALIA SLR MONOLINK



## SIZES

48,51,53,55,57,60

CARBON-ORANGE  
X3CARBON-BLUE  
X4CARBON-RED  
XJCARBON GLOSS MATT  
XK

## COLORS

BIKES / ORBEA RANGE 2013

orca

GL12 CT



CODE: A123

ORBEA



#### COLORS



CARBON-ORANGE  
X3



CARBON-BLUE  
X4



CARBON-RED  
XJ



CARBON GLOSS MATT  
XK

#### SIZES

48,51,53,55,57,60

#### TECHNICAL FEATURES

FRAME	ORBEA ORCA GOLD Di2
FORK	ORBEA ORCA GOLD
CRANKSET	SHIMANO ULTEGRA 34x50 CT
	SHIMANO ULTEGRA 39x53
	FSA SLK BB30 39x53
	FSA SLK BB30 34x50
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	3T ERGONOVA TEAM
STEM	3T ARL LTD
SHIFTERS	SHIMANO ULTEGRA Di2
BRAKES	SHIMANO ULTEGRA
REAR DERAILLEUR	SHIMANO ULTEGRA Di2
FRONT DERAILLEUR	SHIMANO ULTEGRA Di2
CHAIN	SHIMANO ULTEGRA
WHEELS	MAVIC KSYRIUM ELITE
	MAVIC KSYRIUM EQUIPE WTS
	MAVIC AKSIUM WTS
	MAVIC KSYRIUM SLR WTS
	ZIPP 404 CC FIRECREST
	SHIMANO WH-9000 C-24
	SHIMANO WH-9000 C-35
	LIGHTWEIGHT STANDARD C
REAR COGS	SHIMANO ULTEGRA 11-25 10S
	SHIMANO ULTEGRA 11-28 10S
TYRES	MAVIC KSYRIUM ELITE
PEDALS	NO
	LOOK KEO 2 MAX CARBON
SEAT POST	ORBEA ORCA MONOLINK
	ORCA ZERO OFFSET+SLR
SADDLE	SELLE ITALIA SLR MONOLINK

ORCA  
GL12 CT

## TECHNICAL FEATURES

FRAME	ORBEA ORCA GOLD
FORK	ORBEA ORCA GOLD
CRANKSET	SRAM FORCE 34x50 CT
	SRAM FORCE BB30 39x53
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	3T ERGONOVA TEAM
STEM	3T ARL LTD
SHIFTERS	SRAM FORCE
BRAKES	SRAM FORCE
REAR DERAILLEUR	SRAM FORCE
FRONT DERAILLEUR	SRAM FORCE
CHAIN	SRAM PC 1070
WHEELS	MAVIC KSYRIUM ELITE
	MAVIC KSYRIUM EQUIPE WTS
	MAVIC AKSIUM WTS
	MAVIC KSYRIUM SLR WTS
	ZIPP 404 CC FIRECREST
	LIGHTWEIGHT STANDARD C
REAR COGS	SRAM OG-1070 11-26 10S
TYRES	MAVIC KSYRIUM ELITE
PEDALS	NO
	LOOK KEO 2 MAX CARBON
SEAT POST	ORBEA ORCA MONOLINK
	ORCA ZERO OFFSET+SLR
SADDLE	SELLE ITALIA SLR MONOLINK



## SIZES

48,51,53,55,57,60

CARBON-ORANGE  
X3CARBON-BLUE  
X4CARBON-RED  
XJCARBON GLOSS MATT  
XK

## COLORS

BIKES / ORBEA RANGE 2013

orca

GLT CT



CODE: A122

ORBEA

ORCA  
GLT CT



#### COLORS



CARBON-ORANGE  
X3



CARBON-BLUE  
X4



CARBON-RED  
XJ



CARBON GLOSS MATT  
XK

#### SIZES

48,51,53,55,57,60

#### TECHNICAL FEATURES

FRAME	ORBEA ORCA GOLD
FORK	ORBEA ORCA GOLD
CRANKSET	SHIMANO ULTEGRA 34x50 CT SHIMANO ULTEGRA 39x53 SHIMANO ULTEGRA 30x39x53 FSA SLK BB30 39x53 FSA SLK BB30 34x50
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	3T ERGONOVA TEAM
STEM	3T ARL LTD
SHIFTERS	SHIMANO ULTEGRA
BRAKES	SHIMANO ULTEGRA
REAR DERAILLEUR	SHIMANO ULTEGRA
FRONT DERAILLEUR	SHIMANO ULTEGRA
CHAIN	SHIMANO ULTEGRA
WHEELS	MAVIC KSYRIUM ELITE MAVIC KSYRIUM EQUIPE WTS MAVIC AKSIUM WTS MAVIC KSYRIUM SLR WTS ZIPP 404 CC FIRECREST SHIMANO WH-9000 C-24 SHIMANO WH-9000 C-35 LIGHTWEIGHT STANDARD C
REAR COGS	SHIMANO ULTEGRA 11-25 10S SHIMANO ULTEGRA 11-28 10S
TYRES	MAVIC KSYRIUM ELITE
PEDALS	NO LOOK KEO 2 MAX CARBON
SEAT POST	ORBEA ORCA MONOLINK ORCA ZERO OFFSET+SLR
SADDLE	SELLE ITALIA SLR MONOLINK



## TECHNICAL FEATURES

FRAME	ORBEA ORCA GOLD
FORK	ORBEA ORCA GOLD
CRANKSET	CAMPAGNOLO ATHENA 34x50 CT
	CAMPAGNOLO ATHENA 39x53
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	KFORCE 11 CARB
STEM	FSA OS-99 CSI
SHIFTERS	CAMPAGNOLO ATHENA
BRAKES	CAMPAGNOLO ATHENA
REAR DERAILLEUR	CAMPAGNOLO ATHENA
FRONT DERAILLEUR	CAMPAGNOLO ATHENA
CHAIN	CAMPAGNOLO CHORUS
WHEELS	MAVIC KSYRIUM ELITE
	MAVIC KSYRIUM EQUIPE WTS
	MAVIC AKSIUM WTS
	MAVIC KSYRIUM SLR WTS
	ZIPP 404 CC FIRECREST
	CAMPAGNOLO BORA
	LIGHTWEIGHT STANDARD C
REAR COGS	CAMPAGNOLO CHORUS 11-25 11S
TYRES	MAVIC KSYRIUM ELITE
PEDALS	NO
	LOOK KEO 2 MAX CARBON
SEAT POST	ORBEA ORCA MONOLINK
	ORCA ZERO OFFSET+SLR
SADDLE	SELLE ITALIA SLR MONOLINK



## SIZES

48,51,53,55,57,60

CARBON-ORANGE  
X3CARBON-BLUE  
X4CARBON-RED  
XJCARBON GLOSS MATT  
XK

## COLORS

BIKES / ORBEA RANGE 2013

orca

DAMA GDR CT



CODE: A193

ORBEA

ORCA  
DAMA GDR CT



## COLORS



CARBON-RED-WHITE  
XF



CARBON-WHITE-PINK  
XG

## SIZES

47,49,51,53

## TECHNICAL FEATURES

FRAME	ORBEA ORCA DAMA GOLD
FORK	ORBEA ORCA GOLD
CRANKSET	SHIMANO DURA ACE 34x50
	FSA K-FORCE BB30 39x53
	FSA K-FORCE BB30 34x50
	SHIMANO DURA ACE 39x53
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	3T ERGO NOVA TEAM
STEM	3T ARX LTD
SHIFTERS	SHIMANO DURA ACE
BRAKES	SHIMANO DURA ACE
REAR DERAILLEUR	SHIMANO DURA ACE
FRONT DERAILLEUR	SHIMANO DURA ACE
CHAIN	SHIMANO DURA ACE
WHEELS	SHIMANO DURA ACE CARBON
	SHIMANO WH-RS21
	SHIMANO WH-9000 C-24
	SHIMANO WH-9000 C-50
REAR COGS	SHIMANO DURA ACE 11-25 11S
	SHIMANO DURA ACE 11-28 11S
TYRES	VITTORIA DIAMANTE PRO 700x22
PEDALS	NO
	LOOK KEO 2 MAX CARBON
	SHIMANO DURA ACE
SEAT POST	ORBEA ORCA MONOLINK
	ORCA ZERO OFFSET+SLS
SADDLE	SELLE ROYAL ARIONE DONNA KEM

## TECHNICAL FEATURES

FRAME	ORBEA ORCA DAMA GOLD
FORK	ORBEA ORCA GOLD
CRANKSET	CAMPAGNOLO S RECORD 34x50 CT
	CAMPAGNOLO S RECORD 39x53
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	CAR 400 KFORCE 11 CARB
STEM	C/A 90 FSA OS-99 CSI 11
SHIFTERS	CAMPAGNOLO S RECORD
BRAKES	CAMPAGNOLO S RECORD
REAR DERAILLEUR	CAMPAGNOLO S RECORD
FRONT DERAILLEUR	CAMPAGNOLO S RECORD
CHAIN	CAMPAGNOLO S RECORD
WHEELS	MAVIC KSYRIUM SLR
	MAVIC KSYRIUM EQUIPE WTS
	MAVIC AKSIUM WTS
	ZIPP 404 CC FIRECREST
	CAMPAGNOLO BORA
	MAVIC KSYRIUM ELITE WTS
	LIGHTWEIGHT STANDARD C
REAR COGS	CAMPAGNOLO S RECORD 11-25 11S
TYRES	MAVIC KSYRIUM SLR
PEDALS	NO
	LOOK KEO 2 MAX CARBON PEDALS
SEAT POST	ORBEA ORCA MONOLINK
	ORCA ZERO OFFSET+SLS
SADDLE	SELLE ROYAL ARIONE DONNA KEM



## SIZES

47,49,51,53

CARBON-RED-WHITE  
XFCARBON-WHITE-PINK  
XG

## COLORS

CARBON-WHITE-PINK  
XG

BIKES / ORBEA RANGE 2013

orca

DAMA GRD CT



CODE: A195

ORBEA

ORCA  
DAMA GRD CT



## COLORS



CARBON-RED-WHITE  
XF



CARBON-WHITE-PINK  
XG

## SIZES

47,49,51,53

## TECHNICAL FEATURES

FRAME	ORBEA ORCA DAMA GOLD
FORK	ORBEA ORCA GOLD
CRANKSET	SRAM RED 34x50
	SRAM RED BB30 39x53
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	3T ERGONOVA TEAM
STEM	3T ARX LTD
SHIFTERS	SRAM RED
BRAKES	SRAM RED
REAR DERAILLEUR	SRAM RED
FRONT DERAILLEUR	SRAM RED
CHAIN	SRAM PC 1090
WHEELS	MAVIC KSYRIUM SLR
	MAVIC KSYRIUM EQUIPE WTS
	MAVIC AKSIUM WTS
	ZIPP 404 CC FIRECREST
	MAVIC KSYRIUM ELITE WTS
	LIGHTWEIGHT STANDARD C
REAR COGS	SRAM 11-26 10S PG1090
TYRES	MAVIC KSYRIUM SLR
PEDALS	NO
	LOOK KEO 2 MAX CARBON
SEAT POST	ORBEA ORCA MONOLINK
	ORCA ZERO OFFSET+SLS
SADDLE	SELLE ROYAL ARIONE DONNA KEM

## TECHNICAL FEATURES

FRAME	ORBEA ORCA DAMA GOLD
FORK	ORBEA ORCA GOLD
CRANKSET	SHIMANO ULTEGRA 34x50 CT
	SHIMANO ULTEGRA 39x53
	SHIMANO ULTEGRA 30x39x53
	FSA SLK BB30 39x53
	FSA SLK BB30 34x50
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	3T ERGONOVA TEAM
STEM	3T ARX LTD
SHIFTERS	SHIMANO ULTEGRA
BRAKES	SHIMANO ULTEGRA
REAR DERAILLEUR	SHIMANO ULTEGRA
FRONT DERAILLEUR	SHIMANO ULTEGRA
CHAIN	SHIMANO ULTEGRA
WHEELS	MAVIC KSYRIUM ELITE
	MAVIC KSYRIUM EQUIPE WTS
	MAVIC AKSIUM WTS
	MAVIC KSYRIUM SLR WTS
	ZIPP 404 CC FIRECREST
	SHIMANO WH-9000 C-24
	SHIMANO WH-9000 C-35
	LIGHTWEIGHT STANDARD C
REAR COGS	SHIMANO ULTEGRA 11-25 10S
	SHIMANO ULTEGRA 11-28 10S
TYRES	MAVIC KSYRIUM ELITE
PEDALS	NO
	LOOK KEO 2 MAX CARBON
SEAT POST	ORBEA ORCA MONOLINK
	ORCA ZERO OFFSET+SLS
SADDLE	SELLE ROYAL ARIONE DONNA KEM



## SIZES

47,49,51,53

CARBON-RED-WHITE  
XFCARBON-WHITE-PINK  
XG

## COLORS

BIKES / ORBEA RANGE 2013

orca

DAMA GLT CT



CODE: A192

BIKES / ORBEA RANGE 2013

orca

DAMA GTH CT



CODE: A196

ORBEA



## COLORS



CARBON-RED-WHITE  
XF



CARBON-WHITE-PINK  
XG

## SIZES

47,49,51,53

## TECHNICAL FEATURES

FRAME	ORBEA ORCA DAMA GOLD
FORK	ORBEA ORCA GOLD
CRANKSET	CAMPAGNOLO ATHENA 34x50 CT
	CAMPAGNOLO ATHENA 39x53
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	CAR 400 KFORCE 11 CARB
STEM	FSA OS-99 CSI
SHIFTERS	CAMPAGNOLO ATHENA
BRAKES	CAMPAGNOLO ATHENA
REAR DERAILLEUR	CAMPAGNOLO ATHENA
FRONT DERAILLEUR	CAMPAGNOLO ATHENA
CHAIN	CAMPAGNOLO CHORUS
WHEELS	MAVIC KSYRIUM ELITE
	MAVIC KSYRIUM EQUIPE WTS
	MAVIC AKSIUM WTS
	MAVIC KSYRIUM SLR WTS
	ZIPP 404 CC FIRECREST
	CAMPAGNOLO BORA
	LIGHTWEIGHT STANDARD C
REAR COGS	CAMPAGNOLO CHORUS 11-25 11S
TYRES	MAVIC KSYRIUM ELITE
PEDALS	NO
	LOOK KEO 2 MAX CARBON
SEAT POST	ORBEA ORCA MONOLINK
	ORCA ZERO OFFSET+SLS
SADDLE	SELLE ROYAL ARIONE DONNA KEM

ORCA  
DAMA GTH CT

## TECHNICAL FEATURES

FRAME	ORBEA ORCA DAMA GOLD
FORK	ORBEA ORCA GOLD
CRANKSET	SRAM FORCE 34x50 CT
	SRAM FORCE BB30 39x53
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	3T ERGONOVA TEAM
STEM	3T ARX LTD
SHIFTERS	SRAM FORCE
BRAKES	SRAM FORCE
REAR DERAILLEUR	SRAM FORCE
FRONT DERAILLEUR	SRAM FORCE
CHAIN	SRAM PC 1070
WHEELS	MAVIC KSYRIUM ELITE MAVIC KSYRIUM EQUIPE WTS MAVIC AKSIUM WTS MAVIC KSYRIUM SLR WTS ZIPP 404 CC FIRECREST LIGHTWEIGHT STANDARD C
REAR COGS	SRAM OG-1070 11-26 10S
TYRES	MAVIC KSYRIM ELITE
PEDALS	NO LOOK KEO 2 MAX CARBON
SEAT POST	ORBEA ORCA MONOLINK ORCA ZERO OFFSET+SLS
SADDLE	SELLE ROYAL ARIONE DONNA KEM



## SIZES

47,49,51,53

## COLORS

CARBON-RED-WHITE  
XFCARBON-WHITE-PINK  
XG

BIKES / ORBEA RANGE 2013

orca

SDI2 CT



CODE: A117

ORBEA

ORCA  
SDI2 CT



## COLORS



WHITE-RED-SILVER  
XB



WHITE-BLUE  
XI



CARBON-SILVER  
XM



ANTHRACTITE-RED  
XV

## SIZES

48,51,53,55,57,60

## TECHNICAL FEATURES

FRAME	ORBEA ORCA SILVER DI2
FORK	ORBEA ORCA SILVER
CRANKSET	SHIMANO DURA ACE 34x50
	FSA K-FORCE BB30 39x53
	FSA K-FORCE BB30 34x50
	SHIMANO DURA ACE 39x53
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	3T ERGONOVA ALU
	3T ERGONOVA TEAM STEALTH
STEM	3T ARX OE ALU
	3T ARX LTD
SHIFTERS	SHIMANO DURA ACE DI2
BRAKES	SHIMANO DURA ACE
REAR DERAILLEUR	SHIMANO DURA ACE DI2
FRONT DERAILLEUR	SHIMANO DURA ACE DI2
CHAIN	SHIMANO DURA ACE
WHEELS	SHIMANO DURA ACE CARBON
	SHIMANO WH-RS21
	SHIMANO WH-9000 C-35
	SHIMANO WH-9000 C-50
REAR COGS	SHIMANO DURA ACE 11-25 11S
	SHIMANO DURA ACE 11-28 11S
TYRES	VITTORIA DIAMANTE PRO 700x22
PEDALS	NO
	LOOK KEO 2 MAX CARBON
	SHIMANO DURA ACE
SEAT POST	ORBEA ORCA
	ORCA ZERO OFFSET
	MONOLINK+SLR MONOLINK
SADDLE	SELLE ITALIA SLR XP FLOW

## TECHNICAL FEATURES

FRAME	ORBEA ORCA SILVER
FORK	ORBEA ORCA SILVER
CRANKSET	SHIMANO DURA ACE 34x50
	FSA K-FORCE BB30 39x53
	FSA K-FORCE BB30 34x50
	SHIMANO DURA ACE 39x53
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	3T ERGONOVA ALU
	3T ERGONOVA TEAM STEALTH
STEM	3T ARX OE ALU
	3T ARX LTD
SHIFTERS	SHIMANO DURA ACE
BRAKES	SHIMANO DURA ACE
REAR DERAILLEUR	SHIMANO DURA ACE
FRONT DERAILLEUR	SHIMANO DURA ACE
CHAIN	SHIMANO DURA ACE
WHEELS	SHIMANO DURA ACE CARBON
	SHIMANO WH-RS21
	SHIMANO WH-9000 C-35
	SHIMANO WH-9000 C-50
REAR COGS	SHIMANO DURA ACE 11-25 11S
	SHIMANO DURA ACE 11-28 11S
TYRES	VITTORIA DIAMANTE PRO 700x22
PEDALS	NO
	LOOK KEO 2 MAX CARBON
	SHIMANO DURA ACE
SEAT POST	ORBEA ORCA
	ORCA ZERO OFFSET
	MONOLINK+SLR MONOLINK
SADDLE	SELLE ITALIA SLR XP FLOW



## SIZES

48,51,53,55,57,60

WHITE-RED-SILVER  
XBWHITE-BLUE  
XICARBON-SILVER  
XMANTHRACITE-RED  
XV

BIKES / ORBEA RANGE 2013

orca

SRC CT



CODE: A121



## COLORS

WHITE-RED-SILVER  
XBWHITE-BLUE  
XICARBON-SILVER  
XMANTHRACTIE-RED  
XV

## SIZES

48,51,53,55,57,60

## TECHNICAL FEATURES

FRAME	ORBEA ORCA SILVER
FORK	ORBEA ORCA SILVER
CRANKSET	CAMPAGNOLO S RECORD 34x50 CT
	CAMPAGNOLO S RECORD 39x53
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	3T ERGONOVA ALU
	FSA K-FORCE
STEM	3T ARX OE ALU
	FSA OS-99 CSI 11
SHIFTERS	CAMPAGNOLO S RECORD
BRAKES	CAMPAGNOLO S RECORD
REAR DERAILLEUR	CAMPAGNOLO S RECORD
FRONT DERAILLEUR	CAMPAGNOLO S RECORD
CHAIN	CAMPAGNOLO S RECORD
WHEELS	MAVIC KSYRIUM ELITE
	MAVIC KSYRIUM EQUIPE WTS
	MAVIC AKSIUM WTS
	MAVIC KSYRIUM SLR WTS
	ZIPP 404 CC FIRECREST
	CAMPAGNOLO BORA
REAR COGS	CAMPAGNOLO S RECORD 11-25 11S
TYRES	MAVIC KSYRIUM ELITE
PEDALS	NO
	LOOK KEO 2 MAX CARBON
SEAT POST	ORBEA ORCA
	ORCA ZERO OFFSET
	MONOLINK+SLR MONOLINK
SADDLE	SELLE ITALIA SLR XP FLOW

## TECHNICAL FEATURES

FRAME	ORBEA ORCA SILVER
FORK	ORBEA ORCA SILVER
CRANKSET	SRAM RED 34x50
	SRAM RED BB30 39x53
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	3T ERGONOVA ALU
	3T ERGONOVA TEAM STEALTH
STEM	3T ARX OE ALU
	3T ARX LTD
SHIFTERS	SRAM RED
BRAKES	SRAM RED
REAR DERAILLEUR	SRAM RED
FRONT DERAILLEUR	SRAM RED
CHAIN	SRAM PC 1090
WHEELS	MAVIC KSYRIUM ELITE
	MAVIC KSYRIUM EQUIPE WTS
	MAVIC AKSIUM WTS
	MAVIC KSYRIUM SLR WTS
	ZIPP 404 CC FIRECREST
REAR COGS	SRAM 11-26 10S PG1090
TYRES	MAVIC KSYRIM ELITE
PEDALS	NO
	LOOK KEO 2 MAX CARBON
SEAT POST	ORBEA ORCA
	ORCA ZERO OFFSET
	MONOLINK+SLR MONOLINK
SADDLE	SELLE ITALIA SLR XP FLOW



## SIZES

48,51,53,55,57,60

WHITE-RED-SILVER  
XBWHITE-BLUE  
XICARBON-SILVER  
XMANTHRACITE-RED  
XV

## COLORS

BIKES / ORBEA RANGE 2013

SRD CT



CODE: A119

BIKES / ORBEA RANGE 2013

orca

SL12 CT



CODE: A115



#### COLORS



WHITE-RED-SILVER  
XB



WHITE-BLUE  
XI



CARBON-SILVER  
XM



ANTHRACTITE-RED  
XV

#### SIZES

48,51,53,55,57,60

#### TECHNICAL FEATURES

FRAME	ORBEA ORCA SILVER Di2
FORK	ORBEA ORCA SILVER
CRANKSET	SHIMANO ULTEGRA 34x50 CT
	SHIMANO ULTEGRA 39x53
	FSA SLK BB30 39x53
	FSA SLK BB30 34x50
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	3T ERGONOVA ALU
	3T ERGONOVA TEAM STEALTH
STEM	3T ARX OE ALU
	3T ARX LTD
SHIFTERS	SHIMANO ULTEGRA Di2
BRAKES	SHIMANO ULTEGRA
REAR DERAILLEUR	SHIMANO ULTEGRA Di2
FRONT DERAILLEUR	SHIMANO ULTEGRA Di2
CHAIN	SHIMANO ULTEGRA
WHEELS	MAVIC AKSIUM
	MAVIC KSYRIUM EQUIPE WTS
	MAVIC KSYRIUM SLR WTS
	ZIPP 404 CC FIRECREST
	MAVIC KSYRIUM ELITE WTS
	SHIMANO WH-9000 C-24
	SHIMANO WH-9000 C-35
REAR COGS	SHIMANO ULTEGRA 11-28 10S
	SHIMANO ULTEGRA 11-25 10S
TYRES	MAVIC AKSIUM
PEDALS	NO
	LOOK KEO 2 MAX CARBON
SEAT POST	ORBEA ORCA
	ORCA ZERO OFFSET
	MONOLINK+SLR MONOLINK
SADDLE	SELLE ITALIA SLR XP FLOW

## TECHNICAL FEATURES

FRAME	ORBEA ORCA SILVER
FORK	ORBEA ORCA SILVER
CRANKSET	SRAM FORCE 34x50 CT
	SRAM FORCE BB30 39x53
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	3T ERGONOVA ALU
	3T ERGONOVA TEAM STEALTH
STEM	3T ARX OE ALU
	3T ARX LTD
SHIFTERS	SRAM FORCE
BRAKES	SRAM FORCE
REAR DERAILLEUR	SRAM FORCE
FRONT DERAILLEUR	SRAM FORCE
CHAIN	SRAM PC 1070
WHEELS	MAVIC KSYRIUM EQUIPE
	MAVIC AKSIUM WTS
	MAVIC KSYRIUM SLR WTS
	ZIPP 404 CC FIRECREST
	MAVIC KSYRIUM ELITE WTS
REAR COGS	SRAM OG-1070 11-26 10S
TYRES	MAVIC KSYRIUM EQUIPE
PEDALS	NO
	LOOK KEO 2 MAX CARBON
SEAT POST	ORBEA ORCA
	ORCA ZERO OFFSET
	MONOLINK+SLR MONOLINK
SADDLE	SELLE ITALIA SLR XP FLOW



## SIZES

48,51,53,55,57,60

WHITE-RED-SILVER  
XBWHITE-BLUE  
XICARBON-SILVER  
XMANTHRACITE-RED  
XV

## COLORS

BIKES / ORBEA RANGE 2013

SFR CT



CODE: A118

BIKES / ORBEA RANGE 2013

orca

STH CT



CODE: A120



## COLORS

WHITE-RED-SILVER  
XBWHITE-BLUE  
XICARBON-SILVER  
XMANTHRACTIE-RED  
XV

## SIZES

48,51,53,55,57,60

## TECHNICAL FEATURES

FRAME	ORBEA ORCA SILVER
FORK	ORBEA ORCA SILVER
CRANKSET	CAMPAGNOLO ATHENA 34x50 CT
	CAMPAGNOLO ATHENA 39x53
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	3T ERGONOVA ALU
	FSA K-FORCE
STEM	3T ARX OE ALU
	FSA OS-99 CSI 11
SHIFTERS	CAMPAGNOLO ATHENA
BRAKES	CAMPAGNOLO ATHENA
REAR DERAILLEUR	CAMPAGNOLO ATHENA
FRONT DERAILLEUR	CAMPAGNOLO ATHENA
CHAIN	CAMPAGNOLO CHORUS
WHEELS	MAVIC KSYRIUM EQUIPE
	MAVIC AKSIUM WTS
	MAVIC KSYRIUM SLR WTS
	ZIPP 404 CC FIRECREST
	CAMPAGNOLO BORA
	MAVIC KSYRIUM ELITE WTS
REAR COGS	CAMPAGNOLO CHORUS 11-25 11S
TYRES	MAVIC KSYRIUM EQUIPE
PEDALS	NO
	LOOK KEO 2 MAX CARBON
SEAT POST	ORBEA ORCA
	ORCA ZERO OFFSET
	MONOLINK+SLR MONOLINK
SADDLE	SELLE ITALIA SLR XP FLOW

ORBEA

## TECHNICAL FEATURES

FRAME	ORBEA ORCA SILVER
FORK	ORBEA ORCA SILVER
CRANKSET	SHIMANO ULTEGRA 34x50 CT
	SHIMANO ULTEGRA 39x53
	SHIMANO ULTEGRA 30x39x53
	FSA SLK BB30 39x53
	FSA SLK BB30 34x50
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	3T ERGONOVA ALU
	3T ERGONOVA TEAM STEALTH
STEM	3T ARX OE ALU
	3T ARX LTD
SHIFTERS	SHIMANO ULTEGRA
BRAKES	SHIMANO ULTEGRA
REAR DERAILLEUR	SHIMANO ULTEGRA
FRONT DERAILLEUR	SHIMANO ULTEGRA
CHAIN	SHIMANO ULTEGRA
WHEELS	MAVIC AKSIUM
	MAVIC KSYRIUM EQUIPE WTS
	MAVIC KSYRIUM SLR WTS
	ZIPP 404 CC FIRECREST
	MAVIC KSYRIUM ELITE WTS
	SHIMANO WH-9000 C-24
	SHIMANO WH-9000 C-35
REAR COGS	SHIMANO ULTEGRA 11-28 10S
	SHIMANO ULTEGRA 11-25 10S
TYRES	MAVIC AKSIUM
PEDALS	NO
	LOOK KEO 2 MAX CARBON
SEAT POST	ORBEA ORCA
	ORCA ZERO OFFSET
	MONOLINK+SLR MONOLINK
SADDLE	SELLE ITALIA SLR XP FLOW



## SIZES

48,51,53,55,57,60

WHITE-RED-SILVER  
XBWHITE-BLUE  
XICARBON-SILVER  
XMANTHRAZITE-RED  
XV

## COLORS

BIKES / ORBEA RANGE 2013

SLT CT



CODE: A114

BIKES / ORBEA RANGE 2013

orca

S105 CT



CODE: A113

ORBEA

ORCA  
S105 CT



## COLORS



WHITE-RED-SILVER  
XB



WHITE-BLUE  
XI



CARBON-SILVER  
XM



ANTHRACTIE-RED  
XV

## SIZES

48,51,53,55,57,60

## TECHNICAL FEATURES

FRAME	ORBEA ORCA SILVER
FORK	ORBEA ORCA SILVER
CRANKSET	SHIMANO 105 34x50 CT
	SHIMANO 105 30x39x50
	SHIMANO 105 39x53
	FSA SLK BB30 39x53
	FSA SLK BB30 34x50
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	3T ERGONOVA ALU
	3T ERGONOVA TEAM STEALTH
STEM	3T ARX OE ALU
	3T ARX LTD
SHIFTERS	SHIMANO 105
BRAKES	SHIMANO 105
REAR DERAILLEUR	SHIMANO 105
FRONT DERAILLEUR	SHIMANO 105
CHAIN	SHIMANO 105
WHEELS	MAVIC AKSIUM
	MAVIC KSYRIUM SLR WTS
	ZIPP 404 CC FIRECREST
	MAVIC KSYRIUM ELITE WTS
	SHIMANO WH-9000 C-24
	SHIMANO WH-9000 C-35
REAR COGS	SHIMANO 11-28 10S
	SHIMANO 105 11-25 10S
TYRES	MAVIC AKSIUM
PEDALS	NO
	LOOK KEO EASY PEDALS
SEAT POST	ORBEA ORCA
	ORCA ZERO OFFSET
	MONOLINK+SLR MONOLINK
SADDLE	SELLE ITALIA SLR XP FLOW

## TECHNICAL FEATURES

FRAME	ORBEA ORCA DAMA SILVER
FORK	ORBEA ORCA SILVER
CRANKSET	SHIMANO DURA ACE 34x50
	FSA K-FORCE BB30 39x53
	FSA K-FORCE BB30 34x50
	SHIMANO DURA ACE 39x53
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	3T ERGONOVA ALU
	3T ERGONOVA TEAM STEALTH
STEM	3T ARX OE ALU
	3T ARX LTD
SHIFTERS	SHIMANO DURA ACE
BRAKES	SHIMANO DURA ACE
REAR DERAILLEUR	SHIMANO DURA ACE
FRONT DERAILLEUR	SHIMANO DURA ACE
CHAIN	SHIMANO DURA ACE
WHEELS	SHIMANO DURA ACE CARBON
	SHIMANO WH-RS21
	SHIMANO WH-9000 C-35
	SHIMANO WH-9000 C-50
REAR COGS	SHIMANO DURA ACE 11-25 11S
	SHIMANO DURA ACE 11-28 11S
TYRES	VITTORIA DIAMANTE PRO 700x22
PEDALS	NO
	LOOK KEO 2 MAX CARBON
	SHIMANO DURA ACE
SEAT POST	ORBEA ORCA
	ORCA ZERO OFFSET
	MONOLINK+SLR MONOLINK
SADDLE	SELLE ITALIA SLS FLOW LADY



## SIZES

47,49,51,53

WHITE-CARBON-SILVER  
XHWHITE-BLUE-SILVER  
XI

## COLORS

BIKES / ORBEA RANGE 2013

orca

DAMA SDR CT



CODE: A187

BIKES / ORBEA RANGE 2013

orca

DAMA SRC CT



CODE: A191



## COLORS



WHITE-CARBON-SILVER  
XH



WHITE-BLUE-SILVER  
XI

## SIZES

47,49,51,53

## TECHNICAL FEATURES

FRAME	ORBEA ORCA DAMA SILVER
FORK	ORBEA ORCA SILVER
CRANKSET	CAMPAGNOLO S RECORD 34x50 CT
	CAMPAGNOLO S RECORD 39x53
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	3T ERGONOVA ALU
	FSA K-FORCE
STEM	3T ARX OE ALU
	FSA OS 99 CSI
SHIFTERS	CAMPAGNOLO S RECORD
BRAKES	CAMPAGNOLO S RECORD
REAR DERAILLEUR	CAMPAGNOLO S RECORD
FRONT DERAILLEUR	CAMPAGNOLO S RECORD
CHAIN	CAMPAGNOLO S RECORD
WHEELS	MAVIC KSYRIUM ELITE
	MAVIC KSYRIUM EQUIPE WTS
	MAVIC AKSIUM WTS
	MAVIC KSYRIUM SLR WTS
	ZIPP 404 CC FIRECREST
	CAMPAGNOLO BORA
REAR COGS	CAMPAGNOLO S RECORD 11-25 11S
TYRES	MAVIC KSYRIUM ELITE
PEDALS	NO
	LOOK KEO 2 MAX CARBON
SEAT POST	ORBEA ORCA
	ORCA ZERO OFFSET
	MONOLINK+SLR MONOLINK
SADDLE	SELLE ITALIA SLS FLOW LADY

## TECHNICAL FEATURES

FRAME	ORBEA ORCA DAMA SILVER
FORK	ORBEA ORCA SILVER
CRANKSET	SRAM RED 34x50
	SRAM RED BB30 39x53
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	3T ERGONOVA ALU
	3T ERGONOVA TEAM STEALTH
STEM	3T ARX OE ALU
	3T ARX LTD
SHIFTERS	SRAM RED
BRAKES	SRAM RED
REAR DERAILLEUR	SRAM RED
FRONT DERAILLEUR	SRAM RED
CHAIN	SRAM PC 1090
WHEELS	MAVIC KSYRIUM ELITE
	MAVIC KSYRIUM EQUIPE WTS
	MAVIC AKSIUM WTS
	MAVIC KSYRIUM SLR WTS
	ZIPP 404 CC FIRECREST
REAR COGS	SRAM 11-26 10S PG1090
TYRES	MAVIC KSYRIM ELITE
PEDALS	NO
	LOOK KEO 2 MAX CARBON
SEAT POST	ORBEA ORCA
	ORCA ZERO OFFSET
	MONOLINK+SLR MONOLINK
SADDLE	SELLE ITALIA SLS FLOW LADY



## SIZES

47,49,51,53

## COLORS

WHITE-CARBON-SILVER  
XHWHITE-BLUE-SILVER  
XI

BIKES / ORBEA RANGE 2013

orca

DAMA SFR CT



CODE: A188

ORBEA

ORCA  
DAMA SFR CT



## COLORS



WHITE-CARBON-SILVER  
XH



WHITE-BLUE-SILVER  
XI

## SIZES

47,49,51,53

## TECHNICAL FEATURES

FRAME	ORBEA ORCA DAMA SILVER
FORK	ORBEA ORCA SILVER
CRANKSET	SRAM FORCE 34x50 CT
	SRAM FORCE BB30 39x53
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	3T ERGONOVA ALU
	3T ERGONOVA TEAM STEALTH
STEM	3T ARX OE ALU
	3T ARX LTD
SHIFTERS	SRAM FORCE
BRAKES	SRAM FORCE
REAR DERAILLEUR	SRAM FORCE
FRONT DERAILLEUR	SRAM FORCE
CHAIN	SRAM PC 1070
WHEELS	MAVIC KSYRIUM EQUIPE
	MAVIC AKSIUM WTS
	MAVIC KSYRIUM SLR WTS
	ZIPP 404 CC FIRECREST
	MAVIC KSYRIUM ELITE WTS
REAR COGS	SRAM OG-1070 11-26 10S
TYRES	MAVIC KSYRIUM EQUIPE
PEDALS	NO
	LOOK KEO 2 MAX CARBON PEDALS
SEAT POST	ORBEA ORCA
	ORCA ZERO OFFSET
	MONOLINK+SLR MONOLINK
SADDLE	SELLE ITALIA SLS FLOW LADY

## TECHNICAL FEATURES

FRAME	ORBEA ORCA DAMA SILVER
FORK	ORBEA ORCA SILVER
CRANKSET	CAMPAGNOLO ATHENA 34x50 CT
	CAMPAGNOLO ATHENA 39x53
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	3T ERGONOVA ALU
	FSA K-FORCE
STEM	3T ARX OE ALU
	FSA OS 99 CSI
SHIFTERS	CAMPAGNOLO ATHENA
BRAKES	CAMPAGNOLO ATHENA
REAR DERAILLEUR	CAMPAGNOLO ATHENA
FRONT DERAILLEUR	CAMPAGNOLO ATHENA
CHAIN	CAMPAGNOLO CHORUS
WHEELS	MAVIC KSYRIUM EQUIPE
	MAVIC AKSIUM WTS
	MAVIC KSYRIUM SLR WTS
	ZIPP 404 CC FIRECREST
	CAMPAGNOLO BORA
	MAVIC KSYRIUM ELITE WTS
REAR COGS	CAMPAGNOLO CHORUS 11-25 11S
TYRES	MAVIC KSYRIUM EQUIPE
PEDALS	NO
	LOOK KEO 2 MAX CARBON
SEAT POST	ORBEA ORCA
	ORCA ZERO OFFSET
	MONOLINK+SLR MONOLINK
SADDLE	SELLE ITALIA SLS FLOW LADY



## SIZES

47,49,51,53

WHITE-CARBON-SILVER  
XHWHITE-BLUE-SILVER  
XI

## COLORS

BIKES / ORBEA RANGE 2013

orca

DAMA STH CT



CODE: A190

BIKES / ORBEA RANGE 2013

orca

DAMA SLT CT



CODE: A186



## COLORS



WHITE-CARBON-SILVER  
XH



WHITE-BLUE-SILVER  
XI

## SIZES

47,49,51,53

## TECHNICAL FEATURES

FRAME	ORBEA ORCA DAMA SILVER
FORK	ORBEA ORCA SILVER
CRANKSET	SHIMANO ULTEGRA 34x50 CT
	SHIMANO ULTEGRA 39x53
	SHIMANO ULTEGRA 30x39x53
	FSA SLK BB30 39x53
	FSA SLK BB30 34x50
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	3T ERGO NOVA ALU
	3T ERGO NOVA TEAM STEALTH
STEM	3T ARX OE ALU
	3T ARX LTD
SHIFTERS	SHIMANO ULTEGRA
BRAKES	SHIMANO ULTEGRA
REAR DERAILLEUR	SHIMANO ULTEGRA
FRONT DERAILLEUR	SHIMANO ULTEGRA
CHAIN	SHIMANO ULTEGRA
WHEELS	MAVIC AKSIUM
	MAVIC KSYRIUM EQUIPE WTS
	MAVIC KSYRIUM SLR WTS
	ZIPP 404 CC FIRECREST
	MAVIC KSYRIUM ELITE WTS
	SHIMANO WH-9000 C-24
	SHIMANO WH-9000 C-35
REAR COGS	SHIMANO ULTEGRA 11-28 10S
	SHIMANO ULTEGRA 11-25 10S
TYRES	MAVIC AKSIUM
PEDALS	NO
	LOOK KEO 2 MAX CARBON
SEAT POST	ORBEA ORCA
	ORCA ZERO OFFSET
	MONOLINK+SLR MONOLINK
SADDLE	SELLE ITALIA SLS FLOW LADY

## TECHNICAL FEATURES

FRAME	ORBEA ORCA DAMA SILVER
FORK	ORBEA ORCA SILVER
CRANKSET	SHIMANO 105 34x50 CT
	SHIMANO 105 39x53
	SHIMANO 105 30x39x50
	FSA SLK BB30 39x53
	FSA SLK BB30 34x50
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	3T ERGONOVA ALU
	3T ERGONOVA TEAM STEALTH
STEM	3T ARX OE ALU
	3T ARX LTD
SHIFTERS	SHIMANO 105
BRAKES	SHIMANO 105
REAR DERAILLEUR	SHIMANO 105
FRONT DERAILLEUR	SHIMANO 105
CHAIN	SHIMANO 105
WHEELS	MAVIC AKSIUM
	MAVIC KSYRIUM EQUIPE WTS
	MAVIC KSYRIUM ELITE WTS
	MAVIC KSYRIUM SLR WTS
	ZIPP 404 CC FIRECREST
	SHIMANO WH-9000 C-24
	SHIMANO WH-9000 C-35
REAR COGS	SHIMANO 11-28 10S
	SHIMANO 105 11-25 10S
TYRES	MAVIC AKSIUM
PEDALS	NO
	LOOK KEO EASY
SEAT POST	ORBEA ORCA
	ORCA ZERO OFFSET
	MONOLINK+SLR MONOLINK
SADDLE	SELLE ITALIA SLS FLOW LADY



## SIZES

47,49,51,53

## COLORS

WHITE-CARBON-SILVER  
XHWHITE-BLUE-SILVER  
XI

BIKES / ORBEA RANGE 2013

orca

BL12 CT



CODE: A111

ORBEA

ORCA  
BL12 CT



## COLORS



CARBON-YELLOW  
XN



CARBON-ORANGE  
XO



WHITE-CARBON-RED  
XP



ANTHRAZITE-CARBON  
XQ

## SIZES

48,51,53,55,57,60

## TECHNICAL FEATURES

FRAME	ORBEA ORCA BRONZE
FORK	ORBEA ORCA BRONZE
CRANKSET	SHIMANO ULTEGRA 34x50 CT
	FSA OMEGA BB30 34x50
	SHIMANO ULTEGRA 39x53
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	3T ERGONOVA ALU
	ORBEA AL PRO
STEM	3T ARX OE ALU
	ORBEA AL PRO
SHIFTERS	SHIMANO ULTEGRA Di2
BRAKES	SHIMANO ULTEGRA
REAR DERAILLEUR	SHIMANO ULTEGRA Di2
FRONT DERAILLEUR	SHIMANO ULTEGRA Di2
CHAIN	SHIMANO ULTEGRA
WHEELS	MAVIC AKSIUM
	MAVIC KSYRIUM EQUIPE WTS
	SHIMANO WH-RS21
REAR COGS	SHIMANO ULTEGRA 11-28 10S
TYRES	MAVIC AKSIUM
PEDALS	LOOK KEO EASY
SEAT POST	ORBEA CARBON
SADDLE	SELLE ITALIA SL FLOW

## TECHNICAL FEATURES

FRAME	ORBEA ORCA BRONZE
FORK	ORBEA ORCA BRONZE
CRANKSET	SHIMANO ULTEGRA 34x50 CT
	FSA OMEGA BB30 34x50
	SHIMANO ULTEGRA 39x53
	SHIMANO ULTEGRA 30x39x53
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	ORBEA ALU PRO
	3T ERGONOVA OE
STEM	ORBEA ALU PRO
	3T ARX OE
SHIFTERS	SHIMANO ULTEGRA
BRAKES	SHIMANO ULTEGRA
REAR DERAILLEUR	SHIMANO ULTEGRA
FRONT DERAILLEUR	SHIMANO ULTEGRA
CHAIN	SHIMANO ULTEGRA
WHEELS	MAVIC AKSIUM
	MAVIC KSYRIUM EQUIPE WTS
	SHIMANO WH-RS21
REAR COGS	SHIMANO ULTEGRA 11-28 10S
TYRES	MAVIC AKSIUM
PEDALS	LOOK KEO EASY
SEAT POST	ORBEA CARBON
SADDLE	SELLE ITALIA SL FLOW

orca

BIKES / ORBEA RANGE 2013

BLT CT



CODE: A110



## SIZES

48,51,53,55,57,60

CARBON-YELLOW  
XNCARBON-ORANGE  
XOWHITE-CARBON-RED  
XPANTHRACTITE-CARBON  
XQ

## COLORS

BIKES / ORBEA RANGE 2013

orca

BTH CT



CODE: A112

ORCA  
BTH CT



## COLORS



CARBON-YELLOW  
XN



CARBON-ORANGE  
XO



WHITE-CARBON-RED  
XP



ANTHRACTITE-CARBON  
XQ

## SIZES

48,51,53,55,57,60

## TECHNICAL FEATURES

FRAME	ORBEA ORCA BRONZE
FORK	ORBEA ORCA BRONZE
CRANKSET	CAMPAGNOLO ATHENA 34x50 CT
	CAMPAGNOLO ATHENA 39x53
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	ORBEA ALU PRO
	3T ERGONOVIA OE
STEM	ORBEA ALU PRO
	3T ARX OE
SHIFTERS	CAMPAGNOLO ATHENA
BRAKES	CAMPAGNOLO ATHENA
REAR DERAILLEUR	CAMPAGNOLO ATHENA
FRONT DERAILLEUR	CAMPAGNOLO ATHENA
CHAIN	CAMPAGNOLO CHORUS
WHEELS	MAVIC AKSIUM
	MAVIC KSYRIUM EQUIPE WTS
REAR COGS	CAMPAGNOLO CHORUS 11-25 11S
TYRES	MAVIC AKSIUM
PEDALS	LOOK KEO EASY
SEAT POST	ORBEA CARBON
SADDLE	SELLE ITALIA SL FLOW

## TECHNICAL FEATURES

FRAME	ORBEA ORCA BRONZE
FORK	ORBEA ORCA BRONZE
CRANKSET	SHIMANO 105 34x50 CT
	SHIMANO 105 30x39x50
	SHIMANO 105 39x53
	FSA OMEGA BB30 34x50
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	ORBEA ALU PRO
	3T ERGONOVA OE
STEM	ORBEA ALU PRO
	3T ARX OE
SHIFTERS	SHIMANO 105
BRAKES	ORBEA PRO
REAR DERAILLEUR	SHIMANO 105
FRONT DERAILLEUR	SHIMANO 105
CHAIN	KMC X10
WHEELS	ORBEA R1800
	SHIMANO WH-R500
	MAVIC KSYRIUM EQUIPE WTS
	SHIMANO WH-RS21
	MAVIC AKSium WTS
REAR COGS	SHIMANO 11-28 10S
TYRES	VITTORIA RUBINO 700x23
PEDALS	LOOK KEO EASY
SEAT POST	ORBEA CARBON
SADDLE	SELLE ITALIA SL FLOW



## SIZES

48,51,53,55,57,60

CARBON-YELLOW  
XNCARBON-ORANGE  
XOWHITE-CARBON-RED  
XPANTHRAZITE-CARBON  
XQ

## COLORS

BIKES / ORBEA RANGE 2013

B105 CT



CODE: A109

BIKES / ORBEA RANGE 2013

orca

DAMA BLT CT



CODE: A183

ORBEA

ORCA  
DAMA BLT CT



## COLORS



CARBON-PURPLE  
XR



WHITE-CARBON-SILVER  
XS

## SIZES

47,49,51,53

## TECHNICAL FEATURES

FRAME	ORBEA ORCA DAMA BRONZE
FORK	ORBEA ORCA BRONZE
CRANKSET	SHIMANO ULTEGRA 34x50 CT
	FSA OMEGA BB30 34x50
	SHIMANO ULTEGRA 39x53
	SHIMANO ULTEGRA 30x39x53
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	ORBEA ALU PRO
	3T ERGONOVA OE
STEM	ORBEA ALU PRO
	3T ARX OE
SHIFTERS	SHIMANO ULTEGRA
BRAKES	SHIMANO ULTEGRA
REAR DERAILLEUR	SHIMANO ULTEGRA
FRONT DERAILLEUR	SHIMANO ULTEGRA
CHAIN	SHIMANO ULTEGRA
WHEELS	MAVIC AKSIUM
	MAVIC KSYRIUM EQUIPE WTS
	SHIMANO WH-RS21
REAR COGS	SHIMANO ULTEGRA 11-28 10S
TYRES	MAVIC AKSIUM
PEDALS	LOOK KEO EASY
SEAT POST	ORBEA CARBON
SADDLE	SELLE ITALIA SLS FLOW LADY

## TECHNICAL FEATURES

FRAME	ORBEA ORCA DAMA BRONZE
FORK	ORBEA ORCA BRONZE
CRANKSET	SHIMANO 105 34x50 CT
	SHIMANO 105 30x39x50
	SHIMANO 105 39x53
	FSA OMEGA BB30 34x50
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	ORBEA ALU PRO
	3T ERGONOVA OE
STEM	ORBEA ALU PRO
	3T ARX OE
SHIFTERS	SHIMANO 105
BRAKES	ORBEA PRO
REAR DERAILLEUR	SHIMANO 105
FRONT DERAILLEUR	SHIMANO 105
CHAIN	KMC X10
WHEELS	ORBEA R1800
	MAVIC KSYRIUM EQUIPE WTS
	SHIMANO WH-RS21
REAR COGS	SHIMANO 11-28 10S
TYRES	VITTORIA RUBINO 700x23
PEDALS	LOOK KEO EASY
SEAT POST	ORBEA CARBON
SADDLE	SELLE ITALIA SLS FLOW LADY



## SIZES

47,49,51,53

CARBON-PURPLE  
XRWHITE-CARBON-SILVER  
XS

## COLORS



ONIX

ONIX

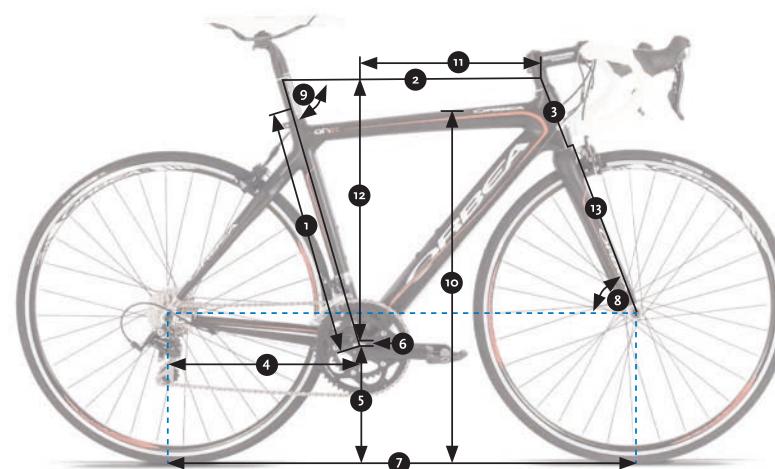
## GEOMETRY

SIZES	48	51	54	57	60
1. SEAT TUBE (C-C)	430 mm	460 mm	490 mm	520 mm	550 mm
2. TOP TUBE (EFF)	520 mm	535 mm	550 mm	570 mm	590 mm
3. HEAD TUBE	102 mm	122 mm	152 mm	182 mm	212 mm
4. CHAIN STAY	405 mm	405 mm	408 mm	408 mm	408 mm
7. WHEELBASE	970 mm	970 mm	983 mm	998 mm	1013 mm
8. HEAD ANGLE	71.5°	72.1°	72.4°	72.9°	73.5°
9. ÁNGULO DEL SILLÍWWN	74.75°	73.5°	73.2°	73.2°	73.2°
10. STANDOVER	720 mm	750 mm	780 mm	810 mm	835 mm
11. REACH	360 mm	377 mm	379 mm	391 mm	403 mm
12. STACK	500 mm	530 mm	559 mm	590 mm	621 mm
13. FORK LENGTH (A-C)					

## ERGONOMICS

SIZES	CRANK	STEM	HANDLEBAR
48	170	100	40
51	170	100	42
54	172,5	110	42
57	172,5	110	44
60	175	120	46

\* The handlebar size is centre-centre



BIKES / ORBEA RANGE 2013

**ONIX** T105 CT CODE: A106

**ORBEA**

**ONIX**  
T105 CT



## COLORS



## SIZES

48,51,54,57,60

## TECHNICAL FEATURES

FRAME	ORBEA ONIX
FORK	ORBEA AC
CRANKSET	SHIMANO 105 34x50 CT
	SHIMANO 105 30x39x50
HEADSET	INTEGRATED 1" 1/8
HANDLEBAR	ORBEA ALU PRO
STEM	ORBEA ALU PRO
SHIFTERS	SHIMANO 105
BRAKES	ORBEA PRO
REAR DERAILLEUR	SHIMANO 105
FRONT DERAILLEUR	SHIMANO 105
CHAIN	KMC X10
WHEELS	ORBEA R1800
REAR COGS	SHIMANO 11-28 10S
TYRES	VITTORIA ZAFIRO 700x23
PEDALS	LOOK KEO EASY
SEAT POST	ORBEA CARBON
SADDLE	SELLE ITALIA X1 FLOW

## TECHNICAL FEATURES

FRAME	ORBEA ONIX
FORK	ORBEA AC
CRANKSET	FSA OMEGA 34x50 CT
	FSA OMEGA 30x39x50
	SHIMANO TIAGRA 30x39x50
	SHIMANO TIAGRA 34x50
HEADSET	INTEGRATED 1" 1/8
HANDLEBAR	ORBEA ALU PRO
STEM	ORBEA ALU PRO
SHIFTERS	SHIMANO TIAGRA
BRAKES	ORBEA PRO
REAR DERAILLEUR	SHIMANO 105
FRONT DERAILLEUR	SHIMANO TIAGRA
CHAIN	KMC X10
WHEELS	ORBEA R1800
	SHIMANO WH-R500
REAR COGS	SHIMANO TIAGRA 12-28 10S
TYRES	VITTORIA ZAFIRO 700x23
PEDALS	LOOK KEO EASY
SEAT POST	ORBEA CARBON
SADDLE	SELLE ITALIA X1 FLOW



## SIZES

48,51,54,57,60

## COLORS

CARBON-RED  
S1



9 9 7 9

## GEOMETRY

SIZES	48	51	54	57	60
1. SEAT TUBE (C-C)	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
7. WHEELBASE	970	970	983	998	1013
8. HEAD ANGLE	71.5°	72.3°	72.6°	73.2°	73.7°
9. SEAT ANGLE	74.75°	73.5°	73.2°	73.2°	73.2°
10. STANDOVER	720	750	780	810	835

## ERGONOMICS

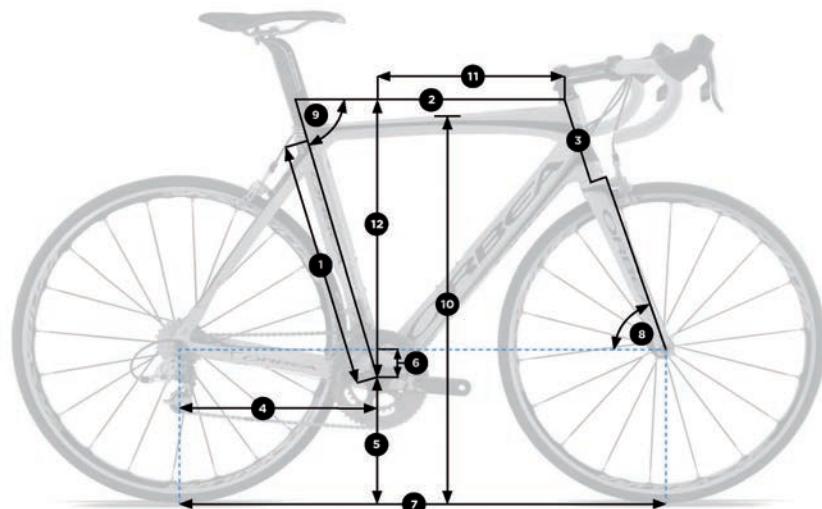
SIZES	CRANK	STEM	HANDLEBAR
48	170,0	90	400
51	170,0	105	400
54	172,5	105	420
57	172,5	120	440
60	175,0	120	440

\* The handlebar size is centre-centre

## SIZES

HEIGHT	SIZES
160-165 cm	47-51/S
165-170 cm	51-53/M
170-175 cm	53-55/M
175-180 cm	55-57/M-L
180-185 cm	57-59/L
185-190 cm	59-61/L-XL
< 190 cm	61/XL

\* Estimated measurements



BIKES / ORBEA RANGE 2013

agua T105 CT  CODE: A104

ORBEA

AQUA  
T105 GT



## COLORS



RED-WHITE  
B1



BLACK-ORANGE  
B2



BLACK-BLUE  
B3



WHITE-ANTHRAZITE  
B4

## SIZES

48,51,54,57,60

## TECHNICAL FEATURES

FRAME	ORBEA AQUA
FORK	ORBEA CARBON
CRANKSET	SHIMANO 105 34x50 CT
	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	ORBEA R1800
REAR COGS	SHIMANO 11-28 10S
TYRES	VITTORIA ZAFIRO 700x23
PEDALS	LOOK KEO EASY
SEAT POST	ORBEA CARBON
SADDLE	SELLE ITALIA X1 FLOW

## TECHNICAL FEATURES

FRAME	ORBEA AQUA
FORK	ORBEA CARBON
CRANKSET	FSA OMEGA 34x50 CT
	FSA OMEGA 30x39x50
	SHIMANO TIAGRA 30x39x50
	SHIMANO TIAGRA 34x50
HEADSET	SEMIINTEGRATED 1" 1/8
HANDLEBAR	ORBEA ROAD
STEM	ORBEA ALU
SHIFTERS	SHIMANO TIAGRA
BRAKES	ORBEA PRO
REAR DERAILLEUR	SHIMANO 105
FRONT DERAILLEUR	SHIMANO TIAGRA
CHAIN	KMC X10
WHEELS	ORBEA R1800
REAR COGS	SHIMANO TIAGRA 12-28 10S
TYRES	VITTORIA ZAFIRO 700x23
PEDALS	LOOK KEO EASY
SEAT POST	ORBEA CARBON
SADDLE	SELLE ITALIA X1 FLOW



## SIZES

48,51,54,57,60

RED-WHITE  
B1BLACK-ORANGE  
B2BLACK-BLUE  
B3

## COLORS

WHITE-ANTHRAHITE  
B4



## COLORS

RED-WHITE  
B1BLACK-ORANGE  
B2BLACK-BLUE  
B3WHITE-ANTHRAZITE  
B4

## SIZES

ONE SIZE

## TECHNICAL FEATURES

FRAME	ORBEA AQUA
FORK	ORBEA CARBON
CRANKSET	ORBEA ALU 34x42
	ORBEA ALU 39x46x165 + 16x24
HEADSET	SEMIINTEGRATED 1" 1/8
HANDLEBAR	ORBEA ROAD
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 HG50-26 8S
TYRES	VITTORIA ZAFIRO 700x23
PEDALS	ORBEA ROAD ALU
SEAT POST	ORBEA ALU
SADDLE	SELLE ITALIA X1 FLOW

## TECHNICAL FEATURES

FRAME	ORBEA AQUA
FORK	ORBEA CARBON
CRANKSET	SHIMANO SORA 34x50
	SHIMANO SORA 30x39x50
HEADSET	SEMIINTEGRATED 1" 1/8
HANDLEBAR	ORBEA ROAD
STEM	ORBEA ALU
SHIFTERS	SHIMANO SORA
BRAKES	ORBEA ALU
REAR DERAILLEUR	SHIMANO SORA
FRONT DERAILLEUR	SHIMANO SORA
CHAIN	SHIMANO HG53
WHEELS	ORBEA R1800
REAR COGS	SHIMANO SORA 12-27 9S
TYRES	VITTORIA ZAFIRO 700x23
PEDALS	ORBEA ROAD ALU
	LOOK KEO EASY
SEAT POST	ORBEA ALU
SADDLE	SELLE ITALIA X1 FLOW



## SIZES

48,51,54,57,60

RED-WHITE  
B1BLACK-ORANGE  
B2BLACK-BLUE  
B3WHITE-ANTHRAZITE  
B4

## COLORS

BIKES / ORBEA RANGE 2013

aqua **T23 CT** 

CODE: A101



## COLORS



## SIZES

48,51,54,57,60

## TECHNICAL FEATURES

FRAME	ORBEA AQUA
FORK	ORBEA CARBON
CRANKSET	SHIMANO 2300 34x50 CT
	SHIMANO 2300 30x42x52
HEADSET	SEMIINTEGRATED 1" 1/8
HANDLEBAR	ORBEA ROAD
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 FLOW

## TECHNICAL FEATURES

FRAME	ORBEA AQUA DAMA
FORK	ORBEA CARBON
CRANKSET	FSA OMEGA 34x50 CT FSA OMEGA 30x39x50 SHIMANO TIAGRA 30x39x50 SHIMANO TIAGRA 34x50
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	ORBEA R1800
REAR COGS	SHIMANO TIAGRA 12-28 10S
TYRES	VITTORIA ZAFIRO 700x23
PEDALS	LOOK KEO EASY
SEAT POST	ORBEA CARBON
SADDLE	SELLE ITALIA X1 LADY



## SIZES

47,49,53,56

## COLORS



BIKES / ORBEA RANGE 2013

aqua DAMA TSR CT



CODE: A180

ORBEA



## COLORS



BLACK-PINK  
B5



WHITE-RED  
B6

## SIZES

47,49,53,56

## TECHNICAL FEATURES

FRAME	ORBEA AQUA DAMA
FORK	ORBEA CARBON
CRANKSET	SHIMANO SORA 34x50 SHIMANO SORA 30x39x50
HEADSET	SEMIINTEGRATED 1" 1/8
HANDLEBAR	ORBEA ROAD FLAT ORBEA OC-I + TRIP
STEM	ORBEA ALU
SHIFTERS	SHIMANO SORA
BRAKES	ORBEA ALU
REAR DERAILLEUR	SHIMANO SORA
FRONT DERAILLEUR	SHIMANO SORA
CHAIN	SHIMANO HG53
WHEELS	ORBEA R1800
REAR COGS	SHIMANO SORA 12-27 9S
TYRES	VITTORIA ZAFIRO 700x23
PEDALS	ORBEA ROAD ALU LOOK KEO EASY
SEAT POST	ORBEA ALU
SADDLE	SELLE ITALIA X1 LADY

AQUA  
DAMA TSR CT



TERRA

TERRA S H A

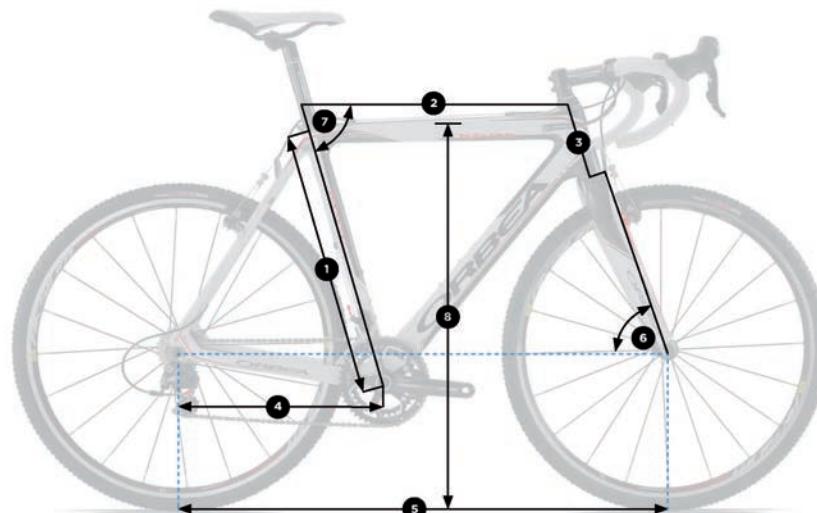
## GEOMETRY

SIZES	48	51	54	57	60
1. SEAT TUBE (C-C)	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
7. WHEELBASE	1002	1007	1012	1021	1031
8. HEAD ANGLE	71.8°	72.5°	73.1°	74.2°	74.7°
9. SEAT ANGLE	74°	74°	74°	74°	74°

## ERGONOMICS

SIZES	CRANK	STEM	HANDLEBAR
48	172	105	400
51	172	100	420
54	172,5	110	420
57	172,5	110	440
60	172	120	440

\* The handlebar size is centre-centre





## COLORS

WHITE-CARBON-RED  
IRCARBON-SILVER-WHITE  
IS

## SIZES

48,51,54,57,60

## TECHNICAL FEATURES

FRAME	ORBEA TERRA CARBON
FORK	ORBEA TERRA CARBON
CRANKSET	FSA SLK 46x36 BB30
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	3T ERGONOVA ALU
	3T ERGONOVA TEAM STEALTH
STEM	3T ARX OE ALU
	3T ARX LTD
SHIFTERS	SHIMANO ULTEGRA
BRAKES	TEKTRO SLK
REAR DERAILLEUR	SHIMANO ULTEGRA
FRONT DERAILLEUR	SHIMANO ULTEGRA
CHAIN	SHIMANO ULTEGRA
WHEELS	MAVIC KSYRIUM EQUIPE
	MAVIC AKSIUM WTS
	MAVIC KSYRIUM ELITE WTS
	SHIMANO WH-9000 C-24
REAR COGS	SHIMANO ULTEGRA 11-25 10S
TYRES	VITTORIA CROSS XG PRO 700x32
PEDALS	NO
SEAT POST	ORBEA CARBON PRO 2
SADDLE	SELLE ITALIA SL FLOW
	SELLE ITALIA SLR

## TECHNICAL FEATURES

FRAME	ORBEA TERRA CARBON
FORK	ORBEA TERRA CARBON
CRANKSET	FSA OMEGA 46x36 BB30
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	ORBEA ALU PRO
	3T ERGONOV AOE
STEM	ORBEA ALU PRO
	3T ARX OOE
SHIFTERS	SHIMANO 105
BRAKES	CROSS ALU
REAR DERAILLEUR	SHIMANO 105
FRONT DERAILLEUR	SHIMANO 105
CHAIN	KMC X10
WHEELS	MAVIC AKSIUM
	MAVIC KSYRIUM EQUIPE WTS
	MAVIC KSYRIUM ELITE WTS
	SHIMANO WH-9000 C-24
REAR COGS	SHIMANO 105 11-25 10S
TYRES	VITTORIA CROSS XG PRO 700x32
PEDALS	NO
SEAT POST	ORBEA CARBON PRO 2
SADDLE	SELLE ITALIA SL FLOW
	SELLE ITALIA SLR



## SIZES

48,51,54,57,60

## COLORS

WHITE-CARBON-RED  
IRCARBON-SILVER-WHITE  
IS

BIKES / ORBEA RANGE 2013

TERRA

LOBULAR CROSS TLT



CODE: A175

ORBEA

TERRA  
LOBULAR CROSS TLT



## COLORS



WHITE-BLACK-RED  
IL



BLACK-SILVER-WHITE  
IM

## SIZES

48,51,54,57,60

## TECHNICAL FEATURES

FRAME	ORBEA CROSS LOBULAR
FORK	ORBEA CROSS CARB AC
CRANKSET	FSA OMEGA 46x36
HEADSET	INTEGRATED 1" 1/8
HANDLEBAR	3T ERGONOVA ALU
STEM	3T ARX OE ALU
SHIFTERS	SHIMANO ULTEGRA
BRAKES	CROSS ALU
REAR DERAILLEUR	SHIMANO ULTEGRA
FRONT DERAILLEUR	SHIMANO ULTEGRA
CHAIN	SHIMANO ULTEGRA
WHEELS	MAVIC AKSIUM
REAR COGS	SHIMANO 105 11-25 10S
TYRES	VITTORIA CROSS XG PRO 700x32
PEDALS	SHIMANO PDM 520
SEAT POST	ORBEA CARBON PRO 2
SADDLE	SELLE ITALIA X1 FLOW

## TECHNICAL FEATURES

FRAME	ORBEA TERRA ALU
FORK	ORBEA CROSS CARB AC
CRANKSET	FSA OMEGA 46x36
HEADSET	SEMIINTEGRATED 1" 1/8
HANDLEBAR	ORBEA ROAD
STEM	ORBEA ALU
SHIFTERS	SHIMANO TIAGRA
BRAKES	CROSS ALU
REAR DERAILLEUR	SHIMANO 105
FRONT DERAILLEUR	SHIMANO TIAGRA
CHAIN	KMC X10
WHEELS	SHIMANO WH-R500
REAR COGS	SHIMANO TIAGRA 12-28 10S
TYRES	VITTORIA CROSS XG PRO 700x32
PEDALS	SHIMANO PDM 520
SEAT POST	ORBEA CARBON
SADDLE	SELLE ITALIA X1 FLOW



## SIZES

48,51,54,57,60

WHITE-BLACK-RED  
IUBLACK-SILVER-WHITE  
IX

## COLORS



# FITNESS

FITNESS

BIKES / ORBEA RANGE 2013

orca

B105 F



CODE: A174

ORCA  
B105 F



## COLORS



CARBON-YELLOW  
XN



CARBON-ORANGE  
XO



WHITE-CARBON-RED  
XP



ANTHRACTITE-CARBON  
XQ

## SIZES

48,51,53,55,57,60

## TECHNICAL FEATURES

FRAME	ORBEA ORCA BRONZE
FORK	ORBEA ORCA BRONZE
CRANKSET	SHIMANO 105 30x39x50
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	ORBEA FLAT ALU
STEM	ORBEA ADJUSTABLE
SHIFTERS	SHIMANO R780
BRAKES	ORBEA PRO
REAR DERAILLEUR	SHIMANO 105
FRONT DERAILLEUR	SHIMANO 105
CHAIN	KMC X10
WHEELS	ORBEA R1800
REAR COGS	SHIMANO 11-28 10S
TYRES	VITTORIA RUBINO 700x23
PEDALS	LOOK KEO EASY
SEAT POST	ORBEA CARBON
SADDLE	SELLE ITALIA SL FLOW

## TECHNICAL FEATURES

FRAME	ORBEA ONIX
FORK	ORBEA AC
CRANKSET	OMEGA 30x39x50
HEADSET	INTEGRATED 1" 1/8
HANDLEBAR	ORBEA FLAT ALU
STEM	ORBEA ADJUSTABLE
SHIFTERS	SHIMANO TIAGRA
BRAKES	ORBEA PRO
REAR DERAILLEUR	SHIMANO 105
FRONT DERAILLEUR	SHIMANO 105
CHAIN	KMC X10
WHEELS	ORBEA R1800
REAR COGS	SHIMANO TIAGRA 12-28 10S
TYRES	VITTORIA ZAFIRO 700x23
PEDALS	LOOK KEO EASY
SEAT POST	ORBEA CARBON
SADDLE	SELLE ITALIA X1 FLOW



## SIZES

48,51,54,57,60

## COLORS

CARBON-RED  
S1



## COLORS

RED-WHITE  
B1BLACK-ORANGE  
B2BLACK-BLUE  
B3WHITE-ANTHRAZITE  
B4

## SIZES

48,51,54,57,60

## TECHNICAL FEATURES

FRAME	ORBEA AQUA
FORK	ORBEA CARBON
CRANKSET	OMEGA 30x39x50
HEADSET	SEMIINTEGRATED 1" 1/8
HANDLEBAR	ORBEA FLAT ALU
STEM	ORBEA ADJUSTABLE
SHIFTERS	SHIMANO TIAGRA
BRAKES	ORBEA PRO
REAR DERAILLEUR	SHIMANO 105
FRONT DERAILLEUR	SHIMANO TIAGRA
CHAIN	KMC X10
WHEELS	ORBEA R1800
REAR COGS	SHIMANO TIAGRA 12-28 10S
TYRES	VITTORIA ZAFIRO 700x23
PEDALS	LOOK KEO EASY
SEAT POST	ORBEA CARBON
SADDLE	SELLE ITALIA X1 FLOW

## TECHNICAL FEATURES

FRAME	ORBEA AQUA
FORK	ORBEA CARBON
CRANKSET	SHIMANO SORA 30x39x50
HEADSET	SEMIINTEGRATED 1" 1/8
HANDLEBAR	ORBEA FLAT ALU
STEM	ORBEA ADJUSTABLE
SHIFTERS	SHIMANO SORA
BRAKES	ORBEA PRO
REAR DERAILLEUR	SHIMANO SORA
FRONT DERAILLEUR	SHIMANO SORA
CHAIN	SHIMANO HG53
WHEELS	ORBEA R1800
REAR COGS	SHIMANO SORA 12-27 9S
TYRES	VITTORIA ZAFIRO 700x23
PEDALS	LOOK KEO EASY
SEAT POST	ORBEA CARBON
SADDLE	SELLE ITALIA X1 FLOW



## SIZES

48,51,54,57,60

RED-WHITE  
B1BLACK-ORANGE  
B2BLACK-BLUE  
B3WHITE-ANTHRAHITE  
B4

## COLORS

BIKES / ORBEA RANGE 2013

AGUA T23 F



CODE: A170

ORBEA

AQUA  
T23 F



## COLORS



RED-WHITE  
B1



BLACK-ORANGE  
B2



BLACK-BLUE  
B3



WHITE-ANTHRACTITE  
B4

## SIZES

48,51,54,57,60

## TECHNICAL FEATURES

FRAME	ORBEA AQUA
FORK	ORBEA CARBON
CRANKSET	SHIMANO FCM 131 28x38x48
HEADSET	SEMIINTEGRATED 1" 1/8
HANDLEBAR	ORBEA FLAT ALU
STEM	ORBEA ADJUSTABLE
SHIFTERS	SHIMANO STEF 65
BRAKES	ORBEA ALU
REAR DERAILLEUR	SHIMANO 2300
FRONT DERAILLEUR	SHIMANO R453
CHAIN	SHIMANO HG50
WHEELS	ORBEA R1800
REAR COGS	DNP 12-23 8S
TYRES	VITTORIA ZAFIRO 700x23
PEDALS	ORBEA ROAD ALU
SEAT POST	ORBEA ALU
SADDLE	SELLE ITALIA X1 FLOW



**JUST AIM AT BEATING  
YOUR TOUGHEST RIVAL:  
YOURSELF.**

**TRIATHLON**





## 01. ID

**NAME:** Orbea Ordu

**USE:** Competition

**CONSTRUCTION:** Orbea Monocoque

**MATERIALS:** Orbea Carbon Gold

**WARRANTY:** Lifetime

**DESIGN:** Orbea Design

**TECHNOLOGY:** Ergonomics, AIZone, 74°-80° angle, 100% DCR internal wiring, new bottom bracket system Press Fit.

## 02. ADVANTAGES

The main advantages of the Ordu new platform have to do with the following aspects.

### ERGONOMICS

We've worked with users' groups to improve the existing geometry and make it fit for athletes' needs. The main changes were:

- Seat tube angle (now 78°).
- Reach.
- Stack.
- Monolink technology applied to power for maximum handlebar position range.

### AIZone

With the AIZone (Aerodynamic Investigation Zone) project, consisting in Wind Tunnel testing performed by Orbea, we gained valuable knowledge about aerodynamics. This knowledge then translated into:

- Maximum rigidity: The rider's power is optimally transferred to the rider's movement forward.
- Perfect drag coefficient: The force caused by the bike passing through air is the slightest possible on the market.

The knowledge gained was used to improve five frame parts:

- Fork: 1:4 proportion to reduce the front surface and improve the drag coefficient.
- Headset: Integrated fork and power to reduce the overall drag coefficient.
- Down tube, seat tube and seatpost: Minimum thickness.
- Seatstays right on the frame for projected area of the whole.
- Rear brakes: In bottom bracket area.

## 03. STRENGTHS

### WHY ORDU?

Ordu is a unique bicycle developed to meet user needs in three key areas:

- Ergonomics: New four-size geometry for a wider range of users – XS (650c wheels), S, M and L.
- Aerodynamics: Every frame, fork and headset part has been taken care of to reduce the drag coefficient and the projected area. Aerodynamics isn't always speed.

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

- Design: Ordu is an Orbea Design product, developed in house with the user in mind, from inception to delivery.

### 74°-80° ANGLE

The Ordu frame allows for 74° to 80° angle range. Two different seatposts are used to cover 74°-76° and 78°-80° angles. The benefits are obvious:

- Wider position range so that riders can find the position that suits them best and makes pedaling more efficient.
- Pedaling position close to traditional road bikes at a 74°-76° angle, recommended for mixed or uphill rides.
- Forward position at a 78°-80° angle, ideal for flat terrain where riders can make the most of their pedaling power.



## GEOMETRY

SIZES	XS	S	M	L
1. SEAT TUBE (C-C)	440 mm	480 mm	535 mm	570 mm
2. TOP TUBE (EFF)	484 mm	505 mm	524 mm	561 mm
3. HEAD TUBE	100 mm	90 mm	105 mm	140 mm
4. CHAIN STAY	370 mm	400 mm	400 mm	400 mm
7. WHEELBASE	929 mm	973 mm	994 mm	1029 mm
8. HEAD ANGLE	72°	72°	72.4°	74°
9. SEAT ANGLE	78°	78°	78°	78°
10. STANDOVER				
11. REACH	381 mm	395 mm	415 mm	444 mm
12. STACK	467 mm	501 mm	517 mm	552 mm
13. WHEEL TYPE	650	700	700	700

## ERGONOMICS

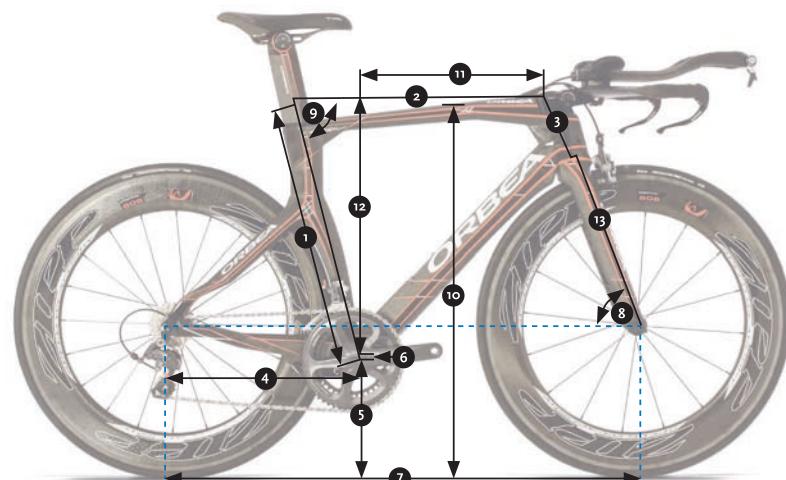
SIZES	CRANK	STEM	HANDLEBAR
XS	170	110	400
S	170	110	400
M	172,5	110	400
L	175	110	400

\* The handlebar size is centre-centre

## SIZE

HEIGHT	SIZES
152-163 cm	XS
163 -175 cm	S
175-185 cm	M
< 185 cm	L

\* Estimated measurements





CODE: A134

**ORBEA**

\* Shimano C75 TB standard

**COLORS**CARBON-RED  
A1WHITE-CARBON  
A2**SIZES**

XS, S, M, L

**TECHNICAL FEATURES**

FRAME	ORBEA ORDU
FORK	ORBEA ORDU
CRANKSET	SHIMANO DURA ACE 39x53
HEADSET	INTEGRATED 1" 1/8
HANDLEBAR	3T BREZZA II TEAM
STEM	ORBEA ORDU MONOLINK
SHIFTERS	SHIMANO DURA ACE Di2
BRAKES	SHIMANO DURA ACE
REAR DERAILLEUR	SHIMANO DURA ACE Di2
FRONT DERAILLEUR	SHIMANO DURA ACE Di2
CHAIN	SHIMANO DURA ACE
WHEELS	SHIMANO C75 TB SHIMANO C50 CL SHIMANO RS 21
REAR COGS	SHIMANO DURA ACE 11-25 11S
TYRES	VITTORIA CORSA EVO CX 700x2
PEDALS	NO LOOK KEO 2 MAX CARBON
SADDLE	SELLE ITALIA SLR MONOLINK SELLE ITALIA SL T1

## TECHNICAL FEATURES

FRAME	ORBEA ORDU
FORK	ORBEA ORDU
CRANKSET	SHIMANO DURA ACE 39x53
HEADSET	INTEGRATED 1" 1/8
HANDLEBAR	3T BREZZA II TEAM
STEM	ORBEA ORDU MONOLINK
SHIFTERS	SHIMANO CRONO
BRAKES	SHIMANO DURA ACE
REAR DERAILLEUR	SHIMANO DURA ACE
FRONT DERAILLEUR	SHIMANO DURA ACE
CHAIN	SHIMANO DURA ACE
WHEELS	SHIMANO C50 CL SHIMANO DURA ACE C75 TUBULAR SHIMANO WH-RS21
REAR COGS	SHIMANO DURA ACE 11-25 11S
TYRES	VITTORIA DIAMANTE PRO 700x22
PEDALS	NO LOOK KEO 2 MAX CARBON
SADDLE	SELLE ITALIA SLR MONOLINK SELLE ITALIA SL T1



\* Shimano C50 CL standard

## SIZES

S, M, L

## COLORS

CARBON-RED  
A1WHITE-CARBON  
A2



CODE: A130



\* Zipp 808 Firecrest CC optional

## COLORS



## SIZES

XS, S, M, L

## TECHNICAL FEATURES

FRAME	ORBEA ORDU
FORK	ORBEA ORDU
CRANKSET	SHIMANO ULTEGRA 39x53
HEADSET	INTEGRATED 1" 1/8
HANDLEBAR	3T BREZZA II TEAM
STEM	ORBEA ORDU MONOLINK
SHIFTERS	SHIMANO DURA ACE Di2
BRAKES	SHIMANO ULTEGRA
REAR DERAILLEUR	SHIMANO ULTEGRA Di2
FRONT DERAILLEUR	SHIMANO ULTEGRA Di2
CHAIN	SHIMANO DURA ACE
WHEELS	SHIMANO RS21*
	SHIMANO C75 TB
	SHIMANO C50 CL
	ZIPP 808 CC FIRECREST BLACK
	ZIPP 404/808 CC FIRECREST BLACK
	ZIPP 404 CC FIRECREST BLACK
	LIGHTWEIGHT STANDARD C
	ZIPP 404 ALU WHEEL (ONLY FOR XS SIZE)
REAR COGS	SHIMANO ULTEGRA 11-25 10S
TYRES	VITTORIA DIAMANTE PRO 700x22
PEDALS	NO
	LOOK KEO 2 MAX CARBON
SADDLE	SELLE ITALIA SLR MONOLINK
	SELLE ITALIA SL T1

## TECHNICAL FEATURES

FRAME	ORBEA ORDU
FORK	ORBEA ORDU
CRANKSET	SHIMANO ULTEGRA 39x53
HEADSET	INTEGRATED 1" 1/8
HANDLEBAR	3T BREZZA II TEAM
STEM	ORBEA ORDU MONOLINK
SHIFTERS	SHIMANO DURA ACE BAR END
BRAKES	SHIMANO ULTEGRA
REAR DERAILLEUR	SHIMANO ULTEGRA
FRONT DERAILLEUR	SHIMANO ULTEGRA
CHAIN	SHIMANO ULTEGRA
WHEELS	SHIMANO RS21*
	SHIMANO C75 TB
	SHIMANO C50 CL
	ZIPP 808 CC FIRECREST BLACK
	ZIPP 404/808 CC FIRECREST BLACK
	ZIPP 404 CC FIRECREST BLACK
	LIGHTWEIGHT STANDARD C
	ZIPP 404 ALU WHEEL (ONLY FOR XS SIZE)
REAR COGS	SHIMANO ULTEGRA 11-25 10S
TYRES	VITTORIA DIAMANTE PRO 700x22
PEDALS	NO
	LOOK KEO 2 MAX CARBON
SADDLE	SELLE ITALIA SLR MONOLINK
	SELLE ITALIA SL T1



\* Zipp 404 Firecrest CC optional

## SIZES

XS, S, M, L

## COLORS



CARBON-RED  
A1



WHITE-CARBON  
A2

BIKES / ORBEA RANGE 2013

orca

TRI SL12 CT



CODE: A138



## COLORS



WHITE-RED-SILVER  
XB



WHITE-BLUE  
XI



CARBON-SILVER  
XM



ANTHRACTITE-RED  
XV

## SIZES

48,51,53,55,57,60

## TECHNICAL FEATURES

FRAME	ORBEA ORCA SILVER Di2
FORK	ORBEA ORCA SILVER
CRANKSET	SHIMANO ULTEGRA 34x50 CT
	SHIMANO ULTEGRA 39x53
	FSA SLK BB30 39x53
	FSA SLK BB30 34x50
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	TT PRO DESIGN OZERO+ZBS S BEN
STEM	3T ARX OE ALU
	3T ARX LTD
SHIFTERS	SHIMANO DURA ACE Di2
BRAKES	SHIMANO ULTEGRA
REAR DERAILLEUR	SHIMANO ULTEGRA Di2
FRONT DERAILLEUR	SHIMANO ULTEGRA Di2
CHAIN	SHIMANO ULTEGRA
WHEELS	MAVIC AKSIUM
	MAVIC KSYRIUM EQUIPE WTS
	MAVIC KSYRIUM ELITE WTS
	MAVIC KSYRIUM SLR WTS
	ZIPP 404 CC FIRECREST
	SHIMANO WH-9000 C-24
	SHIMANO WH-9000 C-35
REAR COGS	SHIMANO ULTEGRA 11-28 10S
	SHIMANO 105 11-25 10S
TYRES	MAVIC AKSIUM
PEDALS	NO
	LOOK KEO 2 MAX CARBON
SEAT POST	ORCA ZERO OFFSET
	ORBEA ORCA
	MONOLINK+SLR MONOLINK
SADDLE	SELLE ITALIA SLR T1
	SELLE ITALIA SLR

ORCA  
TRI SL12 CT

## TECHNICAL FEATURES

FRAME	ORBEA ORCA SILVER
FORK	ORBEA ORCA SILVER
CRANKSET	SHIMANO ULTEGRA 34x50 CT
	SHIMANO ULTEGRA 39x53
	FSA SLK BB30 39x53
	FSA SLK BB30 34x50
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	TT PRO DESIGN OZERO+ZBS S BEN
STEM	3T ARX OE ALU
	3T ARX LTD
SHIFTERS	SHIMANO DURA ACE BAR END
BRAKES	SHIMANO ULTEGRA
REAR DERAILLEUR	SHIMANO ULTEGRA
FRONT DERAILLEUR	SHIMANO ULTEGRA
CHAIN	SHIMANO ULTEGRA
WHEELS	MAVIC AKSIUM
	MAVIC KSYRIUM EQUIPE WTS
	MAVIC KSYRIUM ELITE WTS
	MAVIC KSYRIUM SLR WTS
	ZIPP 404 CC FIRECREST
	SHIMANO WH-9000 C-24
	SHIMANO WH-9000 C-35
PIÑÓN	SHIMANO ULTEGRA 11-28 10S
	SHIMANO 105 11-25 10S
TYRES	MAVIC AKSIUM
PEDALS	NO
	LOOK KEO 2 MAX CARBON
SEAT POST	ORCA ZERO OFFSET
	ORBEA ORCA
	MONOLINK+SLR MONOLINK
SADDLE	SELLE ITALIA SLR T1
	SELLE ITALIA SLR



## SIZES

48,51,53,55,57,60

WHITE-RED-SILVER  
XBWHITE-BLUE  
XICARBON-SILVER  
XMANTHRAZITE-RED  
XV

## COLORS

BIKES / ORBEA RANGE 2013

Orca

TRI SLT CT



CODE: A137

BIKES / ORBEA RANGE 2013

orca

TRI S105 CT



CODE: A136



## COLORS



WHITE-RED-SILVER  
XB



WHITE-BLUE  
XI



CARBON-SILVER  
XM



ANTHRACTITE-RED  
XV

## SIZES

48,51,53,55,57,60

## TECHNICAL FEATURES

FRAME	ORBEA ORCA SILVER
FORK	ORBEA ORCA SILVER
CRANKSET	SHIMANO 105 34x50 CT
	SHIMANO 105 39x53
	FSA SLK BB30 39x53
	FSA SLK BB30 34x50
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	TT PRO DESIGN OZERO+ZBS S BEN
STEM	3T ARX OE ALU
	3T ARX LTD
SHIFTERS	SHIMANO DURA ACE BAR END
BRAKES	SHIMANO 105
REAR DERAILLEUR	SHIMANO 105
FRONT DERAILLEUR	SHIMANO 105
CHAIN	SHIMANO 105
WHEELS	MAVIC AKSIUM
	MAVIC KSYRIUM EQUIPE WTS
	MAVIC KSYRIUM ELITE WTS
	MAVIC KSYRIUM SLR WTS
	ZIPP 404 CC FIRECREST
	SHIMANO WH-9000 C-24
	SHIMANO WH-9000 C-35
PIÑÓN	SHIMANO 11-28 10S
	SHIMANO 105 11-25 10S
TYRES	MAVIC AKSIUM
PEDALS	NO
	LOOK KEO EASY
SEAT POST	ORCA ZERO OFFSET
	ORBEA ORCA
	MONOLINK+SLR MONOLINK
SADDLE	SELLE ITALIA SLR T1
	SELLE ITALIA SLR

ORCA  
TRI S105 CT

## TECHNICAL FEATURES

FRAME	ORBEA ORCA BRONZE
FORK	ORBEA ORCA BRONZE
CRANKSET	SHIMANO 105 34x50 CT SHIMANO 105 39x53 FSA OMEGA BB30 34x50
HEADSET	INTEGRATED CARBON 1" 1/2
HANDLEBAR	TT PRO DESIGN OZERO+ZBS S BEN
STEM	ORBEA ALU PRO 3T ARX OE
SHIFTERS	SHIMANO DURA ACE BAR END
BRAKES	ORBEA PRO
REAR DERAILLEUR	SHIMANO 105
FRONT DERAILLEUR	SHIMANO 105
CHAIN	KMC X10
WHEELS	ORBEA R1800 SHIMANO WH-R500 MAVIC AKSIUM WTS MAVIC KSYRIUM EQUIPE WTS SHIMANO WH-RS21
PIÑÓN	SHIMANO 11-28 10S
TYRES	VITTORIA RUBINO 700x23
PEDALS	LOOK KEO EASY
SEAT POST	FSA SLK
SADDLE	SELLE ITALIA SL T1



## SIZES

48,51,53,55,57,60

CARBON-YELLOW  
XNCARBON-ORANGE  
XOWHITE-CARBON-RED  
XPANTHRAZITE-CARBON  
XQ

## COLORS

BIKES / ORBEA RANGE 2013

Orca

TRI B105



CODE: A139

A dynamic, low-angle shot of a mountain bike in motion. The bike is oriented horizontally, with the front wheel on the left and the rear wheel on the right. The background is a lush, green, out-of-focus landscape, suggesting speed and movement. The bike's frame is dark, with a prominent blue and white 'MONGOOSE' logo on the down tube. The handlebars and seat post are also visible.

LUCKILY,  
THERE'RE STILL  
PLACES WHERE YOU  
CAN GET LOST  
AND BE HAPPY.

MOUNTAIN

*occam*



## 01. ID

**NAME:** Orbea Occam

**USE:** Occam 26: Trail/ All Mountain. Occam29 XC Marathon / Trail

**CONSTRUCTION:** Monocoque

**TRAVEL:** Occam 26: 123 mm Occam 29: 105 mm

**MATERIALS:** Orbea Monocoque Silver (OMS), Orbea Hydroformed Alloy (H)

**WARRANTY:** Lifetime

**DESIGN:** Orbea Design

**TECHNOLOGY:** Advanced Dynamics, C9-12, Diamond Link, DCR

## 02. ADVANTAGES

### WHO ARE THE OCCAM AND THE OCCAM29 DESIGNED FOR?

The Orbea Occam has been designed for pure MTB lovers. Designed using the Advanced Dynamics technology, this new frame by Orbea offers a 123mm travel for 100% trail and all mountain rides. It's built with two materials we are very familiar with: Orbea Monocoque Silver and Orbea Hydro.

The Occam29 is perfectly suited for trails and long distance XC riding because it's efficient, light and it offers a great level of control. With a 105mm travel, the bike is extremely fast and can go at a blistering pace across rugged terrain. Developed with the Advanced

Dynamics technology, the Occam29 is an example of Orbea's strengths in the making of full suspension bikes

### THT

As we did in the Rallon, the Silver and Hydro model of Occam are designed with tapered headtube to have the best stiffness and precision.

### ADVANCED DYNAMICS

Advanced Dynamics is the result of a long process of study, analysis and research into full suspension systems. Until now, the technology used in these bikes was based on two-dimensional motion analysis, but Orbea relies on virtual analysis, where all the variables are taken into consideration: relative acceleration and speed in every bike-rider interaction and transfer of active suspension in all terrains, studied for the first time in the field of full suspension bikes.

The Advanced Dynamics cutting-edge technology uses exclusive software tools that provide engineers with thorough information

about bike behavior. There's also the information gathered in tests with prototypes, which turns Advanced Dynamics into the perfect tool to develop full suspension bikes.

Moreover, we have worked together with Fox to develop the setting for the soul of the Occam: the shock absorber. An efficient pedal stroke, high speed and controlled descent need a special setting for the shock absorber. This is why it was one of the aspects we took care of for the best possible performance by this key component.

## INNOVATIVE 29" GEOMETRY / OCCAM29

Speed, responsiveness, stability. These were three of the major goals the new 29er by Orbea should attain. To meet them, we developed the shortest chainstays (445mm) in a 29er. The head tube angle is 70° or 69° for full downhill control. The seat tube angle is 74° for great pedaling power. The longer top tube and the shorter stem work together for increased control.

## TRAIL INNOVATIVE GEOMETRY / OCCAM

The Occam features an amazingly agile and aggressive geometry. Needing a revolutionary trail/all mountain bike, we faced the challenge of designing an efficient, multifunctional and fun machine. Vertical seat tube, long leg fork, ultra-short chainstays...

All this results in optimal pedaling position for climbing, speeding up and going downhill with maximum control and stability.

### Technical features:

- Seat tube at 74.5° or 73.5°. No matter what climb you face, you'll always succeed. The 74.5° or 73.5° angles of the seat tube (for 120mm or 140mm forks, respectively) allow for optimal pedaling position.
- Head tube. The new Orbea Occam features 120mm or 140mm travel. The 120mm fork results in a 68.5° angle; with the 140mm travel, the angle is 67.5°. Both angles make the bike stable at high speed, and the rider's position is perfect for controlling the bike.
- 420mm chainstays. Yes, you got it right: 420mm chainstays. This means the shortest chainstays on the market. A boldly built rear triangle to take your bike wherever you want. The ultra-short chainstays make the bike more maneuverable, able to go down narrow paths or across rugged terrain.

## OMS AND ORBEA HYDRO

The Orbea Occam and the Occam29 are built in Silver Carbon or Hydro. The Silver models are composed of light, high-modulus carbon fibers that provide stiffness and high impact resistance. It is a blend of high modulus fibers that ensure elasticity and high resistance. This translates into a high performance bike that is as robust as a demanding rider like you needs.

The aluminum model is built in Orbea hydroformed triple butted

aluminum. The material is extremely light and has impressive mechanical properties. It's made of aluminum, silicon and magnesium, and gets T4/T6 heat treatment at 565° C. Also, it involves complex hydroforming and triple butting processes that save weight while increasing robustness and reliability.

## C9-12

One of our construction solutions in the Occam, we've included it in the new Occam29 as well, as it minimizes weight, adds stiffness and safety, and facilitates the direct installation of disk brakes. The exclusive design of the Orbea C9-12 allows for excellent assembly of traditional rear hubs or the new 12mm thru axle hubs (X12, 12x142, 142mm, etc.).

## SEALED BALL BEARINGS

A bike with four pivot points would need eight ball bearings. Our bike has as many as ten. This bike offers terrific sensitivity because sealed ball bearings are used instead of standard bushings. However, the rear shock mount is what makes the difference. It keeps the bike really stiff and sensitive, and reduces friction while creating an ultra compact system that can be felt in the bike's unbeatable performance.

## INSIDE BUSHING IN MAIN PIVOT POINT (28MM OD)

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The main pivot point has an aluminum bushing, 28mm in diameter, to hold the 15mm ball bearings on both sides. Two conical parts add rigidity and watertightness as you tighten the main screw up. As a result, you get a precise, durable and noiseless bicycle.

## DOWNTUBE CABLE HIGHWAY

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The Downtube Cable Highway routing solution keeps things tidy and simple in the new Occam29. The cables run along the upper part of the down tube, which prevents interaction with both the suspension system and the pedaling.

The derailleur cable runs inside all along. The rear brake and gear cables run on the outside of the tube. This way, the bike gets rid of cable rub in the main pivot point, and the lower part of the tube allows for placing a protector or carrying the bike up impossible trails.



OCCAM 29

OCCAM 29 S H

OCCAM 29

## GEOMETRY

SIZES	S	M	L
1. SEAT TUBE (C-C)	420 mm	470 mm	520 mm
2. TOP TUBE (EFF)	577 mm	612 mm	639 mm
3. HEAD TUBE	110 mm	120 mm	135 mm
4. CHAIN STAY	445 mm	445 mm	445 mm
5. BB HEIGHT	326 mm	326 mm	326 mm
6. BB DROP	44 mm	44 mm	44 mm
7. WHEELBASE	1098 mm	1133 mm	1161 mm
8. HEAD ANGLE	70°	70°	70°
9. SEAT ANGLE	74°	74°	74°
10. STANDOVER	881 mm	815 mm	822 mm
11. REACH	402 mm	435 mm	458 mm
12. STACK	608 mm	618 mm	632 mm
13. FORK LENGTH (A-C)	505 mm	505 mm	505 mm

## ERGONOMICS

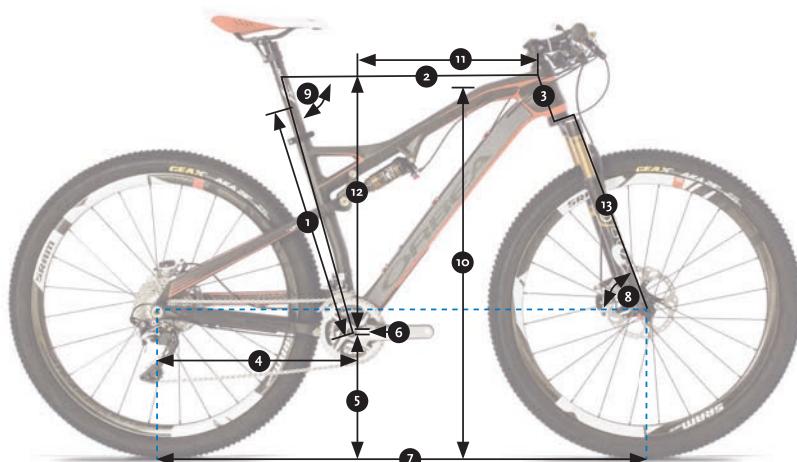
SIZES	CRANK	STEM	HANDLEBAR
S	170	70	670
M	175	90	670
L	175	110	670

\* The handlebar size is centre-centre

## SIZE

HEIGHT	SIZES
160-175 cm	S
175-185 cm	M
< 185 cm	L

\* Estimated measurements





## COLORS

CARBON-BLUE  
D3CARBON-RED  
D4

## SIZES

S,M,L

## TECHNICAL FEATURES

FRAME	ORBEA OCCAM OMS 29
SHOCK	FOX CTD BV SV REMOTE KASHIMA
FORK	FOX 29 CTD REM QR15 100 KASH
	FOX 29 FIT CTD ADJUST QR15 120
CRANKSET	SHIMANO XTR 26x38
	SHIMANO XTR 3x10
HEADSET	INTEGRATED 1" 1/8 - 1" 1/2
HANDLEBAR	RACE FACE TURBINE FLAT
	FSA SLK KIT
	FSA K-FORCE KIT
STEM	RACE FACE TURBINE
SHIFTERS	SHIMANO XTR
BRAKES	SHIMANO XTR DISC
	FORMULA R1
REAR DERAILLEUR	SHIMANO XTR SHADOW
FRONT DERAILLEUR	SHIMANO XTR
CHAIN	SHIMANO M980
	BIONICON CHAINGIDE
WHEELS	SRAM RISE 60 29 DISC
REAR COGS	SHIMANO XTR 11-36 10S
TYRES	VITTORIA GEAX AKA XC 29x2.20
	HUTCH TORO 29x2.15 TL READY
PEDALS	NO
	SHIMANO PDM 520
	SHIMANO PDM 980
SEAT POST	RACEFACE NEXT SL
	ROCK SHOX REVERB
SADDLE	SELL ROYAL FIZIK GOBI MG
	SELLE ITALIA SL XC FLOW

## TECHNICAL FEATURES

FRAME	ORBEA OCCAM OMS 29
SHOCK	FOX CTD BV REMOTE
	FOX CTD BV SV REMOTE KASHIMA
FORK	FOX 29 FIT CTD REMOTE QR15 10
	FOX 29 FIT CTD ADJUST QR15 120
	FOX 29 FIT CTD REM QR15 100 KASH
CRANKSET	SRAM XO
	SHIMANO XTR 2X10
	SHIMANO XTR 3X10
HEADSET	INTEGRATED 1" 1/8 - 1" 1/2
HANDLEBAR	RACE FACE TURBINE FLAT
	FSA SLK KIT
	RACE FACE CARBON KIT
STEM	RACE FACE TURBINE
SHIFTERS	SRAM X9
BRAKES	FORMULA T1S DISC
	FORMULA R1
	SHIMANO XTR TRAIL
REAR DERAILLEUR	SRAM XO
FRONT DERAILLEUR	SRAM X9
CHAIN	SHIMANO HG74
	BIONICON CHAINGIDE
WHEELS	MAVIC CROSSMAX SLR 29
	SRAM.RISE 60 29
REAR COGS	SHIMANO HG81 11-36 10S
TYRES	VITTORIA GEAX AKA XC 29x2.20
	HUTCH TORO 29x2.15 TL READY
PEDALS	NO
	SHIMANO PDM 520
	SHIMANO PDM 980
SEAT POST	RACE FACE TURBINE
	ROCK SHOX REVERB
SADDLE	SELLE ROYAL FIZIK GOBI MG
	SELLE ITALIA NEKKAR



## SIZES

S,M,L

## COLORS

CARBON-BLUE  
D3CARBON-RED  
D4



## COLORS

CARBON-BLUE  
D3CARBON-RED  
D4

## SIZES

S,M,L

## TECHNICAL FEATURES

FRAME	ORBEA OCCAM OMS 29
SHOCK	FOX CTD ADJUST
	FOX CTD BV REMOTE
FORK	FOX 29 FIT CTD ADJUST QR15 12
	FOX 29 FIT CTD REM QR15 Q100 KASH
CRANKSET	SHIMANO XT (24x38)
	SHIMANO XT 3x10
	SHIMANO XTR 2x10
HEADSET	INTEGRATED 1" 1/8 - 1" 1/2
HANDLEBAR	RACE FACE TURBINE FLAT
	FSA SLK KIT
	RACE-FACE-CARBON KIT
STEM	RACE FACE TURBINE
SHIFTERS	SHIMANO SLX
BRAKES	SHIMANO SLX DISC
	FORMULA R1
	SHIMANO XTR TRAIL
REAR DERAILLEUR	SHIMANO XT
FRONT DERAILLEUR	SHIMANO SLX
CHAIN	SHIMANO HG74
	BIONICON CHAINGIDE
WHEELS	SHIMANO XT
	SRAM RISE 60 29
	MAVIC CROSSMAX 29 SLR
REAR COGS	SHIMANO HG81 11-36 10S
TYRES	HUTCH TORO READY 29x2.15
	GEAX AKA 29x2.2 XC
PEDALS	NO
	SHIMANO PDM 520
	SHIMANO PDM 980
SEAT POST	RACE FACE TURBINE
	ROCK SHOX REVERB
SADDLE	SELLE ROYAL FIZIK GOBI MG
	SELLE ITALIA SL XC FLOW

## TECHNICAL FEATURES

FRAME	ORBEA OCCAM OMS 29
SHOCK	FOX CTD SV
	FOX CTD BV REMOTE
FORK	FOX 29 CTD 100
	FOX 29 FIT CTD ADJUST QR15 120
	FOX 29 FIT CTD REMOTE QR15 100
CRANKSET	SRAM 1000 24x38
	SHIMANO SLX 2x10
	SHIMANO SLX 3x10
HEADSET	INTEGRATED 1" 1/8 - 1" 1/2
HANDLEBAR	ORBEA OCII OS FLAT
	FSA SLK KIT
	RACE FACE CARBON KIT
STEM	RACE FACE ALU
SHIFTERS	SRAM X5
BRAKES	FORMULA RX DISC
	FORMULA T1S
	SHIMANO SLX
REAR DERAILLEUR	SRAM X9
FRONT DERAILLEUR	SRAM X7
CHAIN	SHIMANO HG74
	BIONICON CHAINGIDE
WHEELS	SHIMANO WH-MT66 29
	MAVIC CROSSMAX 29 SLR
REAR COGS	SHIMANO HG81 11-36 10S
TYRES	VITTORIA GEAX AKA XC 29x2.0
	HUTCH TORO 29x2.15 TL READY
PEDALS	ORBEA STEEL CAGE
	SHIMANO PDM 520
	SHIMANO PDM 980
SEAT POST	RACE FACE RIDE
	ROCK SHOX REVERB
SADDLE	SELLE ITALIA NEKKAR
	FIZIK GOBI MG



## SIZES

S,M,L

## COLORS

CARBON-BLUE  
D3CARBON-RED  
D4



## COLORS

BLACK  
D1BROWN  
D2

## SIZES

S,M,L

## TECHNICAL FEATURES

FRAME	ORBEA OCCAM HYDRO 29
SHOCK	FOX CTD BV REMOTE
	FOX CTD BV SV REMOTE KASHIMA
FORK	FOX 29 FIT CTD REMOTE QR15 10
	FOX 29 FIT CTD ADJUST QR15 120
	FOX 29 FIT CTD REM QR15 100 KASH
CRANKSET	SHIMANO XT (24x38)
	SHIMANO XT 3x10
	SHIMANO XTR 2x10
HEADSET	INTEGRATED 1" 1/8 - 1" 1/2
HANDLEBAR	RACE FACE TURBINE FLAT
	FSA SLK KIT
	RACE-FACE-CARBON KIT
STEM	RACE FACE TURBINE
SHIFTERS	SHIMANO XT
BRAKES	SHIMANO SLX DISC
	SHIMANO XTR TRAIL
	FORMULA T1S
REAR DERAILLEUR	SHIMANO XTR SHADOW
FRONT DERAILLEUR	SHIMANO XT
CHAIN	SHIMANO HG74
	BIONICON CHAINGIDE
WHEELS	SHIMANO XT
	SRAM RISE 60-29
	MAVIC CROSSMAX 29 SLR
REAR COGS	SHIMANO HG81 11-36 10S
TYRES	VITTORIA GEAX AKA XC 29x2.0
	HUTCH TORO 29x2.15 TL READY
PEDALS	NO
	SHIMANO PDM 520
	SHIMANO PDM 980
SEAT POST	RACE FACE TURBINE
	ROCK SHOX REVERB
SADDLE	SELLE ITALIA NEKKAR
	SELLE ITALIA SL XC FLOW
	FIZIK GOBI MG



## TECHNICAL FEATURES

FRAME	ORBEA OCCAM HYDRO 29
SHOCK	FOX CTD SV
	FOX CTD BV ADJUST
	FOX CTD BV REMOTE
FORK	FOX 29 CTD 100
	FOX 29 FIT CTD ADJUST QR15 120
	FOX 29 FIT CTD REMOTE QR15 100
CRANKSET	SHIMANO M552 24x32x42
	SHIMANO SLX 2x10
HEADSET	INTEGRATED 1" 1/8-1" 1/2
HANDLEBAR	ORBEA OCII OS FLAT
	FSA SLK KIT
	RACE-FACE-CARBON KIT
	RACE-FACE-TURBINE FLAT KIT
STEM	RACE FACE ALU
SHIFTERS	SHIMANO SLX
BRAKES	SHIMANO DEORE
	SHIMANO SLX
	FORMULA T1S
REAR DERAILLEUR	SHIMANO SLX
FRONT DERAILLEUR	SHIMANO DEORE
CHAIN	SHIMANO HG54
	BIONICON CHAINGIDE
WHEELS	MAVIC TN 119 DISC
	SHIMANO WH-MT66-29
REAR COGS	SHIMANO HG62 11-36 10S
TYRES	VITTORIA GEAX AKA XC 29x2.20
	HUTCH TORO 29x2.15 TL READY
PEDALS	ORBEA STEEL CAGE
	SHIMANO PDM 520
	SHIMANO PDM 980
SEAT POST	RACE FACE RIDE
	ROCK SHOX REVERB
SADDLE	SELLE ITALIA Q-BIK MTB
	SELLE ITALIA NEKKAR
	FIZIK GOBI MG



## SIZES

S,M,L

## COLORS

BLACK  
D1BROWN  
D2



## COLORS

BLACK  
D1BROWN  
D2

## SIZES

S,M,L

OCCAM 29  
H30X

## TECHNICAL FEATURES

FRAME	ORBEA OCCAM HYDRO 29
SHOCK	FOX CTD ADJUST
	FOX CTD BV REMOTE
FORK	FOX 29 FIT CTD ADJUST QR15 12
	FOX 29 FIT CTD REMOTE QR15 100
CRANKSET	SRAM 1000 24x38
	SHIMANO SLX 2x10
	SHIMANO SLX 3x10
HEADSET	INTEGRATED 1" 1/8 - 1" 1/2
HANDLEBAR	RACE FACE TURBINE FLAT
	FSA SLK KIT
	RACE-FACE-CARBON KIT
STEM	RACE FACE TURBINE
SHIFTERS	SRAM X5
BRAKES	FORMULA RX DISC
	SHIMANO SLX
	FORMULA T1S
REAR DERAILLEUR	SRAM X9
FRONT DERAILLEUR	SRAM X7
CHAIN	SHIMANO HG74
	BIONICON CHAINGIDE
WHEELS	SHIMANO WH-MT66 29
	SHIMANO XT 29
REAR COGS	SHIMANO HG81 11-36 10S
TYRES	HUTCH TORO READY 29x2.15
	GEAX AKA 29x2,2 XC
PEDALS	NO
	SHIMANO PDM 520
	SHIMANO PDM 980
SEAT POST	RACE FACE TURBINE
	ROCK SHOX REVERB
SADDLE	SELLE ITALIA NEKKAR
	SELLE ITALIA SL XC FLOW
	FIZIK GOBI MG



## TECHNICAL FEATURES

FRAME	ORBEA OCCAM HYDRO 29
SHOCK	FOX CTD SV
	FOX CTD ADJUST
	FOX CTD BV REMOTE
FORK	ROCKSHOX XC32 29 TK REM AIR10
	FOX 29 CTD 100
	FOX 29 FIT CTD ADJUST QR15 120
CRANKSET	SHIMANO FC-M371 22x32x44
HEADSET	INTEGRATED 1" 1/8-1" 1/2
HANDLEBAR	ORBEA OCII OS FLAT
	RACE-FACE-TURBINE FLAT KIT
STEM	ORBEA OC-II
SHIFTERS	SHIMANO ALIVIO
REAR DERAILLEUR	SHIMANO DEORE SHADOW
FRONT DERAILLEUR	SHIMANO DEORE
CHAIN	SHIMANO HG53
	BIONICON CHAINGIDE
WHEELS	MAVIC TN 119 DISC
	SHIMANO WH-MT66-29
REAR COGS	SHIMANO HG30 11-34 9S
TYRES	GEAX AKA 29x2,2 WB
	HUTCH TORO 29x2,15 TL READY
PEDALS	ORBEA STEEL CAGE
	SHIMANO PDM 520
	SHIMANO PDM 980
SEAT POST	ORBEA OC-II
	ROCK SHOX REVERB
SADDLE	SELLE ITALIA Q-BIK MTB
	SELLE ITALIA NEKKAR
	FIZIK GOBI MG



## SIZES

S,M,L

## COLORS





OCCAM S H

*OCCAM*

OCCAM

## GEOMETRY

SIZES	XS	S	M	L
1. SEAT TUBE (C-C)	394 mm	432 mm	470 mm	520mm
2. TOP TUBE (EFF)	556 mm	585 mm	612 mm	639mm
3. HEAD TUBE	110 mm	120 mm	130 mm	145mm
4. CHAIN STAY		420 mm		
5. BB HEIGHT		347/354 mm* (26 X 2,2 TIRE)		
6. BB DROP		12 mm		
7. WHEELBASE	1078 mm	1108 mm	1136 mm	1165mm
8. HEAD ANGLE		68.5° / 67.5°		
9. SEAT ANGLE		74,5° / 73,5°		
10. STANDOVER	769 mm	775 mm	781 mm	787mm
11. REACH	401 mm	428 mm	452 mm	475mm
12. STACK	559 mm	568 mm	577 mm	591mm
13. FORK LENGTH (A-C)	493/511 mm (120 mm / 140 mm travel)	493/511 mm (120 mm / 140 mm travel)	493/511 mm (120 mm / 140 mm travel)	493/511mm (120mm/140mm) (120 mm / 140 mm travel)

\* The double standards represent different forks: Fox 32 120mm/ Fox 32 140mm

## ERGONOMICS

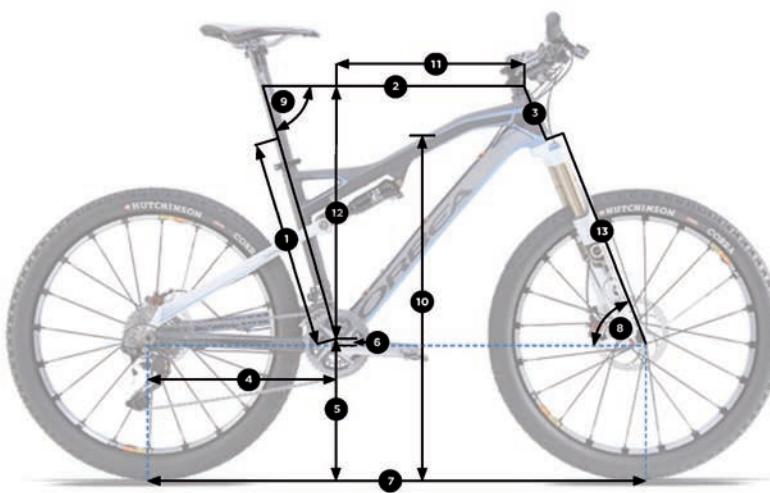
SIZES	CRANK	STEM	HANDLEBAR
XS	170	70	640
S	175	90	640
M	175	90	640
L	175	120	640

\* The handlebar size is centre-centre

## SIZE

HEIGHT	SIZES
< 165 cm	XS
160-175 cm	S
175-185 cm	M
< 185 cm	L

\* Estimated measurements





## COLORS

CARBON-BLUE  
D3CARBON-RED  
D4

## SIZES

XS,S,M,L

## TECHNICAL FEATURES

FRAME	ORBEA OCCAM OMS
SHOCK	FOX CTD BV LV REMOTE KASHIMA
FORK	FOX F32 CTD REM QR15 120 KASH
CRANKSET	SHIMANO XTR 26x38
	SHIMANO XTR 3X10
	SRAM XX 2X10
HEADSET	INTEGRATED 1" 1/8 - 1" 1/2
HANDLEBAR	RACEFACE SIXC RISED
STEM	RACEFACE TURBINE
SHIFTERS	SHIMANO XTR
BRAKES	SHIMANO XTR DISC
	FORMULA R1
REAR DERAILLEUR	SHIMANO XTR SHADOW
FRONT DERAILLEUR	SHIMANO XTR
CHAIN	SHIMANO M980
	BIONICON CHAINGIDE
WHEELS	MAVIC CROSSMAX SLR TL
REAR COGS	SHIMANO XTR 11-36 10S
TYRES	HUTCH COBRA RR TL LIGHT26x2.2
	HUTCH COUGAR 26x2.20 TL
PEDALS	NO
	SHIMANO PDM 520
	SHIMANO PDM 980
SEAT POST	RACEFACE NEXT SL
	ROCK SHOX REVERB
SADDLE	SELLE ROYAL FIZIK GOBI MG
	SELLE ITALIA SLR XC GEL FLOW

## TECHNICAL FEATURES

FRAME	ORBEA OCCAM OMS
SHOCK	FOX CTD BV REMOTE
	FOX CTD BV LV REMOTE KASHIMA
FORK	FOX 32FLOAT CTD REMOTEQR15 12
	FOX 32 TALAS CTD QR15 140
	FOX 32 FLOAT CTD REM QR15 120 KAS
CRANKSET	SHIMANO XT (24x38)
	SHIMANO XT 3x10
	SRAM XO 2x10
HEADSET	INTEGRATED 1" 1/8 - 1" 1/2
HANDLEBAR	RACE FACE TURBINE RISED
	RACE FACE CARBON KIT
STEM	RACE FACE TURBINE
SHIFTERS	SHIMANO SLX
BRAKES	SHIMANO SLX DISC
	FORMULA R1
	SHIMANO XTR TRAIL
REAR DERAILLEUR	SHIMANO XTR SHADOW
FRONT DERAILLEUR	SHIMANO XT
CHAIN	SHIMANO HG74
	BIONICON CHAINGIDE
WHEELS	MAVIC CROSSMAX ST TL
	MAVIC CROSSMAX SLR TL
REAR COGS	SHIMANO HG81 11-36 10S
TYRES	HUTCH COBRA RR TL LIGHT26x2.2
	HUTCH COUGAR 26x2.20 TL
PEDALS	NO
	SHIMANO PDM 520
	SHIMANO PDM 980
SEAT POST	RACE FACE TURBINE
	ROCK SHOX REVERB
SADDLE	SELLE ROYAL FIZIK GOBI MG
	SELLE ITALIA SLR XC GEL FLOW



## SIZES

XS,S,M,L

## COLORS

CARBON-BLUE  
D3CARBON-RED  
D4

BIKES / ORBEA RANGE 2013

ORBEA OCCAM

S30X



CODE: A241

ORBEA



## COLORS



CARBON-BLUE  
D3



CARBON-RED  
D4

## SIZES

XS,S,M,L

## TECHNICAL FEATURES

FRAME	ORBEA OCCAM OMS
SHOCK	FOX CTD BV ADJUST
	FOX CTD BV REMOTE
FORK	FOX 32 TALAS CTD QR15 140
	FOX 32 FLOAT CTD REMOTEQR15 120
CRANKSET	SHIMANO SLX 24x38
	SHIMANO XT 2x10
	SHIMANO SLX 3x10
HEADSET	INTEGRATED 1" 1/8 - 1" 1/2
HANDLEBAR	RACE FACE TURBINE RISED
	RACE-FACE-CARBON KIT
STEM	RACE FACE TURBINE
SHIFTERS	SHIMANO SLX
BRAKES	FORMULA T1S DISC
	SHIMANO SLX
REAR DERAILLEUR	SHIMANO XT
FRONT DERAILLEUR	SHIMANO SLX
CHAIN	SHIMANO HG74
	BIONICON CHAINGIDE
WHEELS	SHIMANO XT TL
	KIT MAXLE X12 (SHIMANO XT 21C WHEELS)
	MAVIC CROSSMAX SLR TL
	MAVIC CROSSMAX ST TL
REAR COGS	SHIMANO HG81 11-36 10S
TYRES	HUTCH COUGAR TL 26x2.20
	HUTCH COBRA 26x2.25 RR TL
PEDALS	NO
	SHIMANO PDM 520
	SHIMANO PDM 980
SEAT POST	RACE FACE TURBINE
	ROCK SHOX REVERB
SADDLE	SELLE ROYAL FIZIK GOBI MG
	SELLE ITALIA SLR XC GEL FLOW

ORBEA OCCAM S30X

## TECHNICAL FEATURES

FRAME	ORBEA OCCAM OMS
SHOCK	FOX CTD BV ADJUST
	FOX CTD BV REMOTE
FORK	FOX 32 FLOAT CTD 120
	FOX 32 TALAS CTD QR15 140
	FOX 32FLOAT CTD REMOTE QR15 120
CRANKSET	SHIMANO M552 24x32x42
	SHIMANO SLX 2x10
HEADSET	INTEGRATED 1" 1/8 - 1" 1/2
HANDLEBAR	RACE FACE RIDE RISED
	RACE-FACE-TURBINE KIT
	RACE-FACE-CARBON KIT
STEM	RACE FACE ALU
SHIFTERS	SHIMANO DEORE
BRAKES	FORMULA RX DISC
	SHIMANO SLX
	FORMULA T1S
REAR DERAILLEUR	SHIMANO SLX
FRONT DERAILLEUR	SHIMANO DEORE
CHAIN	SHIMANO HG54
	BIONICON CHAINGIDE
WHEELS	MAVIC CROSSRIDE
	SHIMANO WH-MT66 + TL
	SHIMANO XT + TL
REAR COGS	SHIMANO HG62 11-36 10S
TYRES	HUTCH COBRA AIRLIGHT 26x2.25
	HUTCH COUGAR AIRLIGHT 26x2.20
PEDALS	ORBEA STEEL CAGE
	SHIMANO PDM 520
	SHIMANO PDM 980
SEAT POST	RACE FACE RIDE
	ROCK SHOX REVERB
SADDLE	SELLA ITALIA NEKKAR
	SELLA ITALIA SL XC FLOW
	FIZIK GOBI MG



## SIZES

XS,S,M,L

## COLORS

CARBON-BLUE  
D3CARBON-RED  
D4



## COLORS

BLACK  
D1BROWN  
D2

## SIZES

XS,S,M,L

## TECHNICAL FEATURES

FRAME	ORBEA OCCAM HYDRO
SHOCK	FOX CTD BV REMOTE
	FOX CTD BV LV REMOTE KASHIMA
FORK	FOX 32FLOAT CTD REMOTEQR15 12
	FOX 32 TALAS CTD QR15 140
	FOX 32 FLOAT CTD REM QR15 120 KASH
CRANKSET	SHIMANO XT (24x38)
	SHIMANO XT 3x10
	SHIMANO XTR 2x10
HEADSET	INTEGRATED 1" 1/8 - 1" 1/2
HANDLEBAR	RACE FACE TURBINE RISED
	RACE-FACE-CARBON KIT
STEM	RACE FACE TURBINE
SHIFTERS	SHIMANO SLX
BRAKES	SHIMANO SLX DISC
	FORMULA R1
	SHIMANO XTR TRAIL
REAR DERAILLEUR	SHIMANO XTR SHADOW
FRONT DERAILLEUR	SHIMANO XT
CHAIN	SHIMANO HG74
	BIONICON CHAINGIDE
WHEELS	SHIMANO XT TL
	KIT MAXLE X12 (SHIMANO XT 21C WHEELS)
	MAVIC CROSSMAX SLR TL
	MAVIC CROSSMAX ST TL
REAR COGS	SHIMANO HG81 11-36 10S
TYRES	HUTCH COBRA RR TL LIGHT26x2.2
	HUTCH COUGAR 26x2.20 TL
PEDALS	NO
	SHIMANO PDM 520
	SHIMANO PDM 980
SEAT POST	RACE FACE TURBINE
	ROCK SHOX REVERB
SADDLE	SELLE ITALIA NEKKAR
	SELLE ITALIA SL XC FLOW
	FIZIK GOBI MG



## TECHNICAL FEATURES

FRAME	ORBEA OCCAM HYDRO
SHOCK	FOX CTD
	FOX CTD BV ADJUST
	FOX CTD BV REMOTE
FORK	FOX 32 FLOAT CTD 120
	FOX 32 TALAS CTD QR15 140
	FOX 32FLOAT CTD REMOTEQR15 120
CRANKSET	SHIMANO M552 24x32x42
	SHIMANO SLX 2x10
HEADSET	INTEGRATED 1" 1/8-1" 1/2
HANDLEBAR	RACE FACE RIDE RISED
	RACE-FACE-TURBINE KIT
	RACE-FACE-CARBON KIT
STEM	RACE FACE ALU
SHIFTERS	SHIMANO DEORE
BRAKES	FORMULA RX DISC
	SHIMANO SLX
	FORMULA R1X
REAR DERAILLEUR	SHIMANO SLX
FRONT DERAILLEUR	SHIMANO DEORE
CHAIN	SHIMANO HG54
	BIONICON CHAINGIDE
WHEELS	MAVIC X119 DISC
	MAVIC CROSSRIDE
	SHIMANO WH-MT66 + TL
	SHIMANO XT + TL
REAR COGS	SHIMANO HG62 11-36 10S
TYRES	HUTCH COBRA AIRLIGHT 26x2.25
	HUTCH COUGAR AIRLIGHT 26x2.20
PEDALS	ORBEA STEEL CAGE
	SHIMANO PDM 520
	SHIMANO PDM 980
SEAT POST	RACE FACE RIDE
	ROCK SHOX REVERB
SADDLE	SELLE ITALIA Q-BIK MTB
	SELLE ITALIA NEKKAR
	FIZIK GOBI MG



## SIZES

XS,S,M,L

## COLORS



**COLORS**BLACK  
D1BROWN  
D2**SIZES**

XS,S,M,L

**TECHNICAL FEATURES**

<b>FRAME</b>	ORBEA OCCAM HYDRO
<b>SHOCK</b>	FOX CTD BV ADJUST
	FOX CTD BV REMOTE
<b>FORK</b>	FOX 32 TALAS CTD QR15 140
	FOX 32 FLOAT CTD REMOTEQR15 120
<b>CRANKSET</b>	SHIMANO SLX 24x38
	SHIMANO XT 2x10
	SHIMANO SLX 3x10
<b>HEADSET</b>	INTEGRATED 1" 1/8 - 1" 1/2
<b>HANDLEBAR</b>	RACE FACE RIDE RISED
	RACE-FACE-CARBON KIT
	RACE-FACE-TURBINE KIT
<b>STEM</b>	RACE FACE ALU
<b>SHIFTERS</b>	SHIMANO SLX
<b>BRAKES</b>	SHIMANO SLX DISC
	FORMULA RIX
	SHIMANO XTR TRAIL
<b>REAR DERAILLEUR</b>	SHIMANO XT
<b>FRONT DERAILLEUR</b>	SHIMANO SLX
<b>CHAIN</b>	SHIMANO HG54
	BIONICON CHAINGIDE
<b>WHEELS</b>	MAVIC CROSSRIDE
	KIT MAXLE X12 (SHIMANO XT 21C WHEELS)
	MAVIC CROSSMAX SLR TL
	MAVIC CROSSMAX ST TL
	SHIMANO WH-MT66 TL
	SHIMANO XT TL
<b>REAR COGS</b>	SHIMANO HG62 11-36 10S
<b>TYRES</b>	HUTCH COUGAR TL 26x2.20
	HUTCH COBRA AIRLIGHT 26x2.25
<b>PEDALS</b>	NO
	SHIMANO PDM 520
	SHIMANO PDM 980
<b>SEAT POST</b>	RACE FACE RIDE
	ROCK SHOX REVERB
<b>SADDLE</b>	SELLE ITALIA NEKKAR
	SELLE ITALIA SL XC FLOW
	FIZIK GOBI MG

## TECHNICAL FEATURES

FRAME	ORBEA OCCAM HYDRO
SHOCK	FOX CTD
	FOX CTD BV ADJUST
	FOX CTD BV REMOTE
FORK	ROCK SHOX XC32 AIR 120
	FOX 32 TALAS CTD QR15 140
	FOX 32 FLOAT CTD 120
CRANKSET	SHIMANO FC-M371 22x32x44
HEADSET	INTEGRATED 1" 1/8-1" 1/2
HANDLEBAR	ORBEA OC-I RAISED
	RACE FACE RIDE KIT
STEM	ORBEA OC-II
SHIFTERS	SHIMANO ALIVIO
BRAKES	SHIMANO DEORE
REAR DERAILLEUR	SHIMANO DEORE SHADOW
FRONT DERAILLEUR	SHIMANO DEORE
CHAIN	SHIMANO HG53
	BIONICON CHAINGIDE
WHEELS	MAVIC X119 DISC
	MAVIC CROSSRIDE
	SHIMANO WH-MT66 TL
REAR COGS	SRAM PG-950 11-34 9S
TYRES	HUTCH COBRA AIRLIGHT 26x2.25
	HUTCH COUGAR AIRLIGHT 26x2.20
PEDALS	ORBEA STEEL CAGE
	SHIMANO PDM 520
	SHIMANO PDM 980
SEAT POST	ORBEA OC-II
	ROCK SHOX REVERB
SADDLE	SELLE ITALIA Q-BIK MTB
	SELLE ITALIA NEKKAR
	FIZIK GOBI MG



## SIZES

XS,S,M,L

## COLORS



*Rallon*

# Rallon

## 01. ID

**NAME:** Orbea Rallon

**USE:** Enduro/All Mountain

**CONSTRUCTION:** Orbea Hydroformed Tricone Aluminium

**TRAVEL:** 150 mm

**FORK:** 150 mm / 160 mm (two different assemblies)

**MATERIALS:** Orbea Aluminium

**WARRANTY:** Lifetime

**TECHNOLOGY:** Advanced Dynamics, Lambda Link, Tapered Headtube

Rallon

## 02. ADVANTAGES

### HOW DOES THE NEW ORBEA RALLON WORK?

After working on the Rallon project for three years, we came up with the perfect Enduro mountain bike. Our newly-developed complex, reliable, innovative technology – Advanced Dynamics – enabled us to launch a bike that would stand out from the rest. Perfect dynamics, outstanding performance on all terrains and custom shock absorber are but a few of the features that will turn this bike into a reference on the market. We're introducing a dynamic bike to ride up every nook and cranny and down steep slopes while feeling stable and secure.

### WHO TAKES UP ENDURO?

Enduro is the total MTB experience. Enduro racers have been XC or DH bikers before. And they know what they want. They don't need beaten courses. They just love to climb a few slopes and enjoy themselves. Above all, they love descents. Climbs may be a little long, but they're ready to face them. Some riders follow trails. The owners of the Orbea Rallon create their own by hitting their pedals.

### WHO CAN RIDE AN ORBEA RALLON?

The new Orbea Rallon is a bike for riding on rugged terrain and impossibly difficult trails, for routes with long uphill stretches and, above all, for fast downhills where stones, roots and other obstacles are there simply to be enjoyed. Getting lost on uncharted ground has always been the perfect way of getting away from it all; enjoying the trails in a bike park is a sensation only available to a chosen few. Get a good view of your hill before setting out on a fast technical descent strewn with rocks or roots. Enjoy your steep climbs and challenging descents. Stairs look like an obstacle first. Then they become a challenge. Finally, they are the perfect setting for a nice jump. This is a machine for those who think that what goes up must also come down.

## 03. STRENGTHS

### ORBEA ALUMINUM

The Rallon is built in Orbea Hydroformed Tricone Aluminum tubes, which enables extremely light frames to be manufactured with mechanical properties they have never had before. This type of aluminum is very exclusive, and the best choice for extreme performance. The hydroformed triple-butted tubes and sloping top tube result in greater rigidity and a lower center of gravity. This in turn leads to improved maneuverability.

### ORBEA HYDRO

Orbea Hydro enables the manufacturing of extremely light frames, with mechanical properties they have never had before. Comprised of aluminum, silicon and magnesium, this alloy undergoes a twofold T4 and T6 heat treatment at up to 535° C. Also, it involves triple butting processes that save weight while increasing robustness and reliability. This type of aluminum is very exclusive, and the best choice for extreme performance.

### FULL SUSPENSION TECHNOLOGY

#### Advanced Dynamics

Advanced Dynamics is the result of a long process of research into full suspension systems. Until now, the technology used in these bikes was based on two-dimensional motion analysis, but Orbea relies on virtual analysis, where all the variables are taken

into consideration: relative acceleration and speed in every bike-rider interaction and transfer of active suspension on all terrains, studied for the first time in the field of full suspension bikes. The analyses showed that we had to attain three goals: controlling dynamic performance, maximizing travel and customizing the shock absorber.

Together with the Center of Studies and Technical Research of Gipuzkoa (CEIT), Orbea did research into full suspension bike performance on various terrains and with different users using algorithm-based modeling and simulation programs and taking all parameters into account: power on the pedal, seat, handlebar, etc. The result was a virtual suspension system performance tool. Whereas others do their math on paper, we've created a virtual 'you' to meet your needs.

Based on the results, we designed a new suspension configuration for maximum impact absorption, minimal suspension-pedal friction and a bigger contact patch with the ground. The results were tested for six months in the 'Orbea Xtreme Riders!' program. The tests performed showed that the Orbea Rallon is the best bike in its category.

#### Lambda Link

With the development of Advanced Dynamics, Orbea managed to master suspension performance involving the interaction of different suspension systems and shock absorbers, and to create

the best adapted ratio curve on the market: the Lambda Curve.

- High sensitivity to minor impact or rugged terrain.
- Optimal linearity on medium impact.
- Great use of suspension travel.

#### Enduro III Geometry

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

Adequate pedaling position. 73° seat angle for a centered position on the bike, ensuring perfect pedaling power transfer.

Dynamics and maneuverability on rugged terrain. Prototype testing, the choice of a 42.5cm chainstay length and riding tests ensure adequate dynamics and maneuverability on rugged terrain.

#### Tapered Headtube

Oversized tapered steerer. The Rallon has a 150mm travel fork. Given the intensive use these bikes are usually subject to, a THT steerer enhances rigidity and riding precision. The oversized 1 1/8-1 1/2" steerer results in quality riding to meet your goals.



*Rallon*

Rallon 

Rallon

## GEOMETRY

SIZE	XS	S	M	L
1. SEAT TUBE (C-C)	394mm	430mm	470mm	252mm
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)		

\* The double standards represent different forks: Fox 32 150mm/Fox 34 160mm

## ERGONOMICS

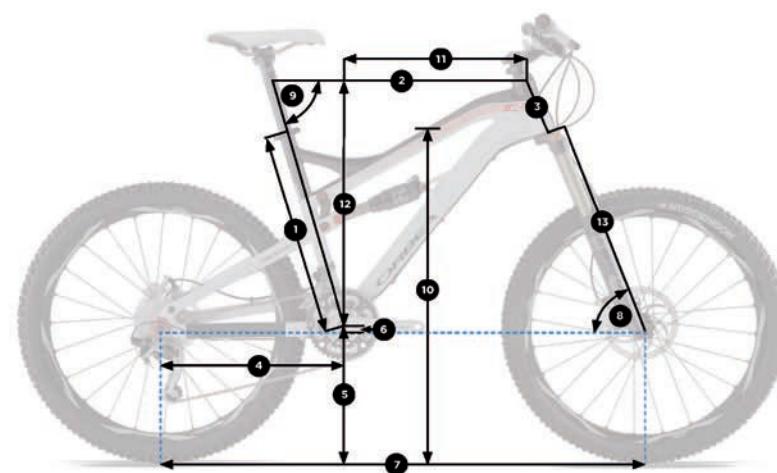
SIZE	CRANK	STEM	HANDLEBAR
XS	170	70	Raised
S	170	70	Raised
M	175	90	Raised
L	175	90	Raised

\* The handlebar size is centre-centre

## SIZES

HEIGHT	SIZE
< 165 cm	XS
160-175 cm	S
175-185 cm	M
< 185 cm	L

\* Estimated measurements





## COLORS

WHITE-BLACK  
BKBLACK-BROWN  
BM

## SIZES

XS,S,M,L

## TECHNICAL FEATURES

FRAME	ORBEA Rallon
SHOCK	FOX CTD BV LV ADJUST KASHIMA
FORK	FOX 32 TALAS CTD ADJ QR15 150
	FOX 34 TALAS CTD ADJ Q15 160 KASH
CRANKSET	SHIMANO XTR 24x32x42
	SHIMANO XTR 2x10
	SRAM XX 2x10
HEADSET	FSA GRAVITY 1" 1/8-1" 1/2
HANDLEBAR	RACE FACE SIXT RISED
STEM	RACE FACE TURBINE
SHIFTERS	SHIMANO XTR
BRAKES	SHIMANO XTR DISC
	FORMULA THE ONE
REAR DERAILLEUR	SHIMANO XTR SHADOW
FRONT DERAILLEUR	SHIMANO XTR
CHAIN	SHIMANO M980
	BIONICON CHAINGIDE
WHEELS	MAVIC CROSSMAX ST TL
REAR COGS	SHIMANO XTR 11-36 10S
TYRES	HUTCH COUGAR TL 26X2.20
	HUTCH COUGAR 26x2.40 TL
	HUTCH TORO 29x2.35 TL
PEDALS	NO
	SHIMANO PDM 520
	SHIMANO PDM 980
SEAT POST	RACEFACE NEXT SL
	ROCK SOCKS REVERB
SADDLE	SELLE ROYAL FIZIK GOBI MG
	SELLE ITALIA SLR XC GEL FLOW



## TECHNICAL FEATURES

FRAME	ORBEA Rallon
SHOCK	FOX CTD BV LV ADJUST KASHIMA
FORK	F34 TALAS CTD ADJ Q15 160 KAS
CRANKSET	SRAM X0
	SHIMANO XTR 2x10
	TRUVATIV HAMMERSMIDT AM 24x38
HEADSET	FSA GRAVITY 1" 1/8-1" 1/2
HANDLEBAR	RACEFACE SIXC RISED
STEM	RACE FACE TURBINE
SHIFTERS	SRAM X9
BRAKES	FORMULA THE ONE DISC
	SHIMANO XTR TRAIL
REAR DERAILLEUR	SRAM X0
FRONT DERAILLEUR	SRAM X9
CHAIN	SHIMANO HG74
WHEELS	MAVIC CROSSMAX SX TL
REAR COGS	SHIMANO HG81 11-36 10S
TYRES	HUTCH COUGAR TL 26x2.40
	HUTCH TORO 29x2.35 TL
PEDALS	NO
	SHIMANO PDM 520
	SHIMANO PDM 980
SEAT POST	ROCK SHOX REVERB
SADDLE	SELLA ROYAL FIZIK GOBI MG
	SELLA ITALIA SLR XC GEL FLOW



## SIZES

XS,S,M,L

## COLORS

WHITE-BLACK  
BKBLACK-BROWN  
BM



## COLORS

WHITE-BLACK  
BKBLACK-BROWN  
BM

## SIZES

XS,S,M,L

## TECHNICAL FEATURES

FRAME	ORBEA Rallon
	HANGER REINFORCEMENT
SHOCK	FOX CTD BV LV
	FOX CTD BV LV ADJUST KASHIMA
FORK	FOX 32 TALAS CTD ADJ QR15 150
	FOX 34 TALAS CTD ADJ Q15 160 KASH
CRANKSET	SHIMANO SLX 24x38
	SHIMANO XT 3x10
	SRAM XO 2x10
HEADSET	FSA GRAVITY 1" 1/8-1" 1/2
HANDLEBAR	RACE FACE TURBINE RISED
	RACE - FACE - CARBON KIT
STEM	RACE FACE TURBINE
SHIFTERS	SHIMANO XT
BRAKES	FORMULA T1S DISC
	SHIMANO XTR TRAIL
	FORMULA THE ONE
REAR DERAILLEUR	SHIMANO XT
FRONT DERAILLEUR	SHIMANO SLX
CHAIN	SHIMANO HG74
	KIT MAXE X12
	BIONICON CHAINGIDE
WHEELS	SHIMANO XT TL
	MAVIC CROSSMAX ST TL
REAR COGS	SHIMANO HG81 11-36 10S
TYRES	HUTCH COUGAR TL 26x2.20
	HUTCH COUGAR 26x2.40 TL
	HUTCH TORO 29x2.35 TL
PEDALS	ORBEA STEEL CAGE
	SHIMANO PDM 520
	SHIMANO PDM 980
SEAT POST	RACE FACE TURBINE
	ROCK SHOX REVERB RBVERD
SADDLE	SELLE ROYAL FIZIK GOBI MG
	SELLE ITALIA SLR XC GEL FLOW



## TECHNICAL FEATURES

FRAME	ORBEA Rallon
SHOCK	FOX CTD BV LV
	FOX CTD BV LV ADJUST KASHIMA
FORK	FOX 34 FLOAT CTD QR15 160
	FOX 32 TALAS CTD ADJ QR15 150
	FOX 34 TALAS CTD ADJ Q15 160 KASH
CRANKSET	TRUVATIV BLAZE 2.0 24x36
	SHIMANO SLX 2x10
HEADSET	FSA GRAVITY 1" 1/8-1" 1/2
HANDLEBAR	RACE FACE RIDE RISED
	RACE FACE TURBINE KIT
	RACE FACE CARBON KIT
STEM	RACE FACE ALU
SHIFTERS	SHIMANO ALIVIO
BRAKES	FORMULA RX DISC
	FORMULA THE ONE
	SHIMANO SLX
REAR DERAILLEUR	SHIMANO DEORE SHADOW
FRONT DERAILLEUR	SHIMANO ALIVIO
CHAIN	SHIMANO HG53
WHEELS	SHIMANO XT
	MAVIC CROSSMAX SX
REAR COGS	SRAM PG-950 11-34 9S
TYRES	HUTCH COUGAR TL 26x2.40
	HUTCH TORO 29x2.35 TL
PEDALS	ORBEA STEEL CAGE
	SHIMANO PDM 520
	SHIMANO PDM 980
SEAT POST	RACE FACE RIDE
	ROCK SHOX REVERB
SADDLE	SELLA ITALIA Q-BIK MTB
	SELLA ITALIA SL XC FLOW
	FIZIK GOBI MG



## SIZES

XS,S,M,L

## COLORS

WHITE-BLACK  
BKBLACK-BROWN  
BM



## COLORS

WHITE-BLACK  
BKBLACK-BROWN  
BM

## SIZES

XS,S,M,L

## TECHNICAL FEATURES

FRAME	ORBEA Rallon
	HANGER REINFORCEMENT
SHOCK	FOX CTD BV LV
	FOX CTD BV LV ADJUST KASHINA
FORK	FOX 32 FLOAT CTD O/C QR15 150
	FOX 32 TALAS CTD ADJ QR15 150
	FOX 34 TALAS CTD ADJ Q15 160 KASH
CRANKSET	SHIMANO M552 24x32x42
	SHIMANO SLX 2x10
HEADSET	FSA GRAVITY 1" 1/8-1" 1/2
HANDLEBAR	RACE FACE RIDE RISED
	RACE FACE TURBINE KIT
	RACE FACE CARBON KIT
STEM	RACE FACE ALU
SHIFTERS	SHIMANO DEORE
BRAKES	FORMULA RX DISC
	SHIMANO SLX
REAR DERAILLEUR	SHIMANO SLX
FRONT DERAILLEUR	SHIMANO DEORE
CHAIN	SHIMANO HG54
	BIONICON CHAINGIDE
WHEELS	MAVIC CROSSRIDE
	SHIMANO WH-MT66 TL
	SHIMANO XT TL
	MAVIC CROSSMAX ST TL
REAR COGS	SHIMANO HG62 11-36 10S
TYRES	HUTCH COUGAR AIRLIGHT 26x2.2
	HUTCH COUGAR 26x2.40 TL
PEDALS	ORBEA STEEL CAGE
	SHIMANO PDM 520
	SHIMANO PDM 980
SEAT POST	RACE FACE RIDE
	ROCK SHOX REVERB
SADDLE	SELLE ITALIA Q-BIK MTB
	SELLE ITALIA SL XC FLOW
	FIZIK GOBI MG

## TECHNICAL FEATURES

FRAME	ORBEA Rallon
	HANGER REINFORCEMENT
SHOCK	FOX CTD BV LV
	FOX CTD BV LV ADJUST KASHIMA
FORK	ROCK SHOX SEKTOR AIR 150
	FOX 32 TALAS CTD ADJ QR15 150
CRANKSET	TRUVATIV BLAZE 2.0 24x36
	SHIMANO DEORE 3x10
HEADSET	FSA GRAVITY 1" 1/8-1" 1/2
HANDLEBAR	ORBEA OC-II RAISED
	RACE-FACE-TURBINE KIT
STEM	ORBEA OC-II
SHIFTERS	SRAM X5
BRAKES	FORMULA RX DISC
	SHIMANO SLX
	FORMULA T1S
REAR DERAILLEUR	SRAM X5
FRONT DERAILLEUR	SHIMANO ALIVIO
CHAIN	SHIMANO HG53
	BIONICON CHAINGIDE
WHEELS	MAVIC X119 DISC
	MAVIC CROSSRIDE
	SHIMANO WH-MT66 TL
	SHIMANO XT TL
REAR COGS	SRAM PG-950 11-34 9S
TYRES	HUTCH COUGAR AIRLIGHT 26x2.2
	HUTCH COUGAR 26x2.40 TL
PEDALS	ORBEA STEEL CAGE
	SHIMANO PDM 520
	SHIMANO PDM 980
SEAT POST	ORBEA OC-II
	ROCK SHOX REVERB
SADDLE	SELLE ITALIA Q-BIK MTB
	SELLE ITALIA SL XC FLOW
	FIZIK GOBI MG



## SIZES

XS,S,M,L

## COLORS

WHITE-BLACK  
BKBLACK-BROWN  
BM

ALMA



## 01. ID

**NAME:** Orbea Alma

**USE:** GOLD: Competition / SILVER: Competition-Sports / HYDRO: Competition-All Mountain

**CONSTRUCTION:** OMG and OMS (Orbea monocoque), Alma Hydro (hydroforming)

**MATERIALS:** Orbea Carbon Gold, Silver, Hydro

**WARRANTY:** Lifetime

**DESIGN:** Orbea Design

**TECHNOLOGY:** SSN, 4x4 Triangle, DCR

ALMA

## 02. ADVANTAGES - Catharine Pendrel

### 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. To me this means increased rigidity, which hugely improves performance. This evolution makes the frame more comfortable and results in problem-free pedaling on rugged terrain. This way, it bumps up my speed whatever ground I'm riding on.

### DIRECT CABLE ROUTING

DCR not only makes the bike look even better; it also reduces cable friction and this means more gear precision, as the gears are protected from dust and mud. As a result, you can ride the new Alma in extreme conditions without worrying about gear changes.

### ORBEA DESIGN

Thanks to its design, the Alma is like no other bike. It's unique, and you can tell that as soon as you set eyes on it.

## 03. STRENGTHS

### 4X4 TRIANGLE

A 4x4 is an off-road vehicle. And the Alma is an off-road beast. Let's tell you why. Let's begin with the 4PT. It's a four-vertex rear triangle with a longer distance between the anchor points of the seatstays and chainstays in the front triangle, and a longer distance between the joints of the chainstays and the seatstays.

The longer distance results in improved rigidity and less lateral torsion (much lower than in the designs available on the market).

The rear triangle is a carbon monocoque part, as opposed to the traditional joints between the chainstays and the seatstays, which are really critical points. The result is a lighter, more robust, more reliable and, of course, more beautiful bike.

After this innovation, we kept working to improve rigidity and comfort, and came up with the world's best cross-country racing geometry: 4x4.

The front suspension forks got longer, from 80mm to over 100mm. The frame's geometry had to be adapted accordingly. Instead of considering this to be a problem, we chose to face it as a challenge, an opportunity.

The first thing to take into account in the head tube area was that we should keep the top tube and the down tube separated. With a higher head tube, the other two tubes, if kept at the same angles, would get too close, leading to less rigidity.

With a straight top tube, it would join the seat tube at a high point. This would result in poorer comfort from the seat tube.

The solution to this was a bend. We had the top tube placed as usual and then, 10cm from the seat tube, we bent it, turning the three vertexes in the front triangle into four.

We merged the two technologies into a single monocoque construction, and we came up with the 4x4 solution. The resulting advantages were:

- **Improved rigidity:** the separation in the head tube is a distinctive feature that sets the Alma apart from competitors' models.
- **Improved comfort:** The new angles created on the front triangle allow the downtube and seat tube to merge in a lower area for greater impact absorption, even on the roughest terrains.
- **Less lateral torsion:** The reduced lateral torsion means better transmission of the rider's power.

This new geometry, known as XC Racing 2010, has the following advantages:

1. Improved bike responsiveness and acceleration as a result of a 3mm shorter rear triangle chainstays.
2. Redesigned head tube and angle.

3. No rear axle and larger wheel arch for extreme conditions.
4. The rear bridge has been eliminated, obtaining a larger wheel arch for riding in extreme conditions.

## 04 . COMPARISON CHART

	ALMA 26		ALMA 29	
<b>ORBEA INNOVATION</b>				
Gold carbon fiber	■			
Silver carbon fiber		■		■
Orbea Hydro			■	■
Orbea Design	■	■	■	■
<b>MTB TECHNOLOGY</b>				
4x4	■	■	■	■
DCR	■	■	■	■
SSN Technology	■	■		■
<b>TECHNICAL SPECIFICATIONS</b>				
BB30	■	■		■
XC Racing 2010 geometry	■	■	■	■
Downtube patent	■	■		■
Full carbon monocoque dropouts	■	■		■
Custom aluminum parts	■	■		
Twin clamp	■	■	■	■
26" wheels	■	■	■	
29" wheels	■	■	■	■

### 26" vs. 29"

Magazines around the world are heaping praise on 29" wheels. After testing the changes made and measuring performance, there is general agreement that big wheels have a lot of advantages. Lower resistance to friction, improved drive and higher speed with better stability on rough ground are some of the benefits you can enjoy when you mount a bike with 29" wheels. Then why are we offering both the Alma 26" and the Alma 29er?

Because we want to make as many options as possible available to you. No matter how many riders choose one or the other, it depends on their cycling style. We want to offer the bike that best suits yours. The Alma 29er does not replace the Alma 26 as the queen of the mountains. We've created the Alma family so that every biker can find their own model. Carbon, aluminum, regular wheels, big wheels...

It's amazing that 29" wheels have come so far after being launched in 2006, with the first carbon monocoque bike launched worldwide: the Sea Otter. Launching the Alma 29er was a bold move, but now this bike is one of the staples in our mountain bike range. Big wheels have become our favorite way to ride a bike.

Experience with the first Alma 29er version taught us that there are many people out there who think like us. They're passionate bikers who love the effectiveness of carbon and enjoy the great quality and features of a high-performance frame. They appreciate beauty in a bike as much as they seek performance. Considering the developments of the past few years, we can say you'll love the new Alma 29er as much as we do.



■ ALMA 29   



ALMA 29

## GEOMETRY

SIZES	S	M	L
1. SEAT TUBE (C-C)	420 mm	470 mm	520 mm
2. TOP TUBE (EFF)	575 mm	590 mm	620 mm
3. HEAD TUBE	110 mm	115 mm	130 mm
4. CHAIN STAY		439 mm	
5. BB HEIGHT		303 mm	
6. BB DROP		65 mm	
7. WHEELBASE	1060 mm	1070 mm	1094 mm
8. HEAD ANGLE	71,5°	71,5°	72°
9. SEAT ANGLE	73°	73°	73°
10. STANDOVER	783 mm	806 mm	840 mm
11. REACH	386 mm	394 mm	418 mm
12. STACK	635 mm	640 mm	656 mm
13. FORK LENGTH (A-C)		505 mm (100 mm travel)	

## ERGONOMICS

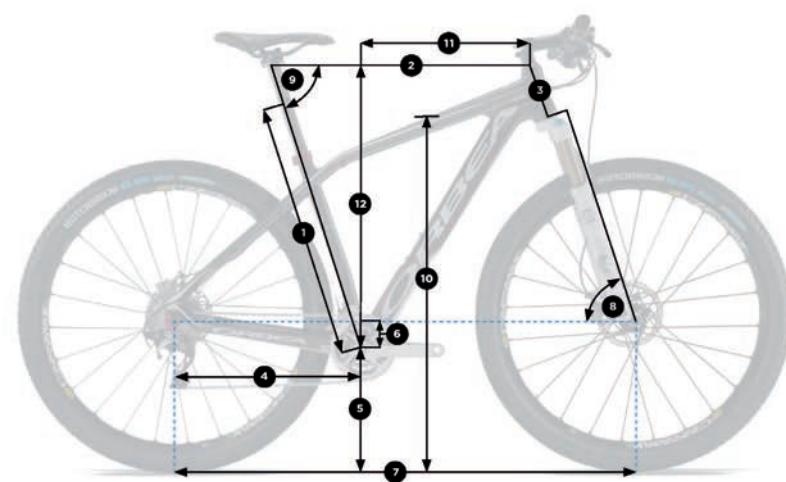
SIZES	CRANK	STEM	HANDLEBAR
S	170	80	670
M	175	90	670
L	175	90	670

\* The handlebar size is centre-centre

## SIZE

HEIGHT	SIZES
160-165 cm	14/S
165-170 cm	16-17/M
170-175 cm	17-18/M
175-180 cm	18-19/M-L
180-185 cm	20-21/L
185-190 cm	20-21-22/L-XL
< 190 cm	22/XL

\* Estimated measurements



**COLORS**YELLOW-SILVER  
E7WHITE-BLUE  
E8WHITE-RED  
E9**SIZES**

S,M,L

**TECHNICAL FEATURES**

<b>FRAME</b>	ORBEA ALMA OMS 29
<b>FORK</b>	ROCK SHOX SID 29 XX WC REMOTE
<b>CRANKSET</b>	SRAM XX BB30 26x39
<b>HEADSET</b>	SEMIINTEGRATED ORBIT ZS 1/2
<b>HANDLEBAR</b>	FSA K-FORCE
	RACE-FACE-CARBON KIT
<b>STEM</b>	FSA OS-99 CSI
<b>SHIFTERS</b>	SRAM XX
<b>BRAKES</b>	SRAM AVID XX
	FORMULA R1
	SHIMANO XTR TRAIL
<b>REAR DERAILLEUR</b>	SRAM XX
<b>FRONT DERAILLEUR</b>	SRAM XX
<b>CHAIN</b>	SRAM PC 1090
<b>WHEELS</b>	SRAM RISE 60 29 DISC
<b>REAR COGS</b>	SRAM XX 11-36 10S
<b>TYRES</b>	VITTORIA GEAX AKA XC 29x2.20
	HUTCH TORO 29x2.15 TL READY
<b>PEDALS</b>	NO
	SHIMANO PDM 520
	SHIMANO PDM 980
<b>SEAT POST</b>	FSA K-FORCE
<b>SADDLE</b>	SELLE ITALIA SLR XC GEL FLOW
	FIZIK GOBI MG

**ALMA 29  
S TEAM**

## TECHNICAL FEATURES

FRAME	ORBEA ALMA OMS 29
FORK	FOX 29 FIT CTD REMOTE QR15 10
	ROCK SHOX SID 29 XX WC REMOTE
CRANKSET	SHIMANO XTR 26x38
	SHIMANO XTR 3x10
HEADSET	SEMIINTEGRATED ORBIT ZS 1/2
HANDLEBAR	FSA SLK OS FLAT
	RACE-FACE-TURBINE KIT
	FSA K-FORCE KIT
STEM	FSA SLK
SHIFTERS	SHIMANO XTR
BRAKES	SHIMANO XTR
	FORMULA R1
REAR DERAILLEUR	SHIMANO XTR SHADOW
FRONT DERAILLEUR	SHIMANO XTR
CHAIN	SHIMANO M980
WHEELS	MAVIC CROSSMAX SLR 29
	SRAM RISE 60-29
REAR COGS	SHIMANO XTR 11-36 10S
TYRES	VITTORIA GEAX AKA XC 29x2.20
	HUTCH TORO 29x2.15 TL READY
PEDALS	NO
	SHIMANO PDM 520
	SHIMANO PDM 980
SEAT POST	FSA SLK
SADDLE	SELLE ITALIA SL XC FLOW
	FIZIK GOBI MG
	SELLE ITALIA SLR XC GEL FLOW



## SIZES

S,M,L

## COLORS

YELLOW-SILVER  
E7WHITE-BLUE  
E8WHITE-RED  
E9

**COLORS**YELLOW-SILVER  
E7WHITE-BLUE  
E8WHITE-RED  
E9**SIZES**

S,M,L

**TECHNICAL FEATURES**

<b>FRAME</b>	ORBEA ALMA OMS 29
<b>FORK</b>	FOX 29 FIT CTD REMOTE QR15 10
	ROCK SHOX SID 29 XX WC REMOTE
<b>CRANKSET</b>	SHIMANO XT (24x38)
	SHIMANO XT 3x10
<b>HEADSET</b>	SEMIINTEGRATED ORBIT ZS 1/2
<b>HANDLEBAR</b>	FSA SLK OS FLAT
	RACE-FACE-TURBINE KIT
	FSA K-FORCE KIT
<b>STEM</b>	FSA SLK
<b>SHIFTERS</b>	SHIMANO XT
<b>BRAKES</b>	FORMULA R1 DISC
<b>REAR DERAILLEUR</b>	SHIMANO XTR SHADOW
<b>FRONT DERAILLEUR</b>	SHIMANO XT
<b>CHAIN</b>	SHIMANO HG74
<b>WHEELS</b>	SHIMANO WH-MT66 29
	SHIMANO XT-29
	MAVIC CROSSMAX 29 SLR
<b>REAR COGS</b>	SHIMANO HG81 11-36 10S
<b>TYRES</b>	VITTORIA GEAX AKA XC 29x2.20
	HUTCH TORO 29x2.15 TL READY
<b>PEDALS</b>	NO
	SHIMANO PDM 520
	SHIMANO PDM 980
<b>SEAT POST</b>	FSA SLK
<b>SADDLE</b>	SELLE ITALIA SL XC FLOW
	FIZIK GOBI MG
	SELLE ITALIA SLR XC GEL FLOW

## TECHNICAL FEATURES

FRAME	ORBEA ALMA OMS 29
FORK	FOX 29 CTD 100
	FOX 29 FIT CTD REMOTE QR15 100
CRANKSET	SHIMANO SLX 24x38
	SHIMANO SLX 3x10
HEADSET	SEMIINTEGRATED ORBIT ZS 1/2
HANDLEBAR	FSA V-DRIVE OS FLAT
	FSA SLK KIT
	RACE-FACE-TURBINE KIT
STEM	FSA V-DRIVE OS
SHIFTERS	SHIMANO SLX
BRAKES	SHIMANO SLX
	FORMULA R1
	SHIMANO XTR TRAIL
REAR DERAILLEUR	SHIMANO XT SHADOW
FRONT DERAILLEUR	SHIMANO SLX
CHAIN	SHIMANO HG74
WHEELS	MAVIC TN 119 DISC
	SHIMANO WH-MT66-29
REAR COGS	SHIMANO HG62 11-36 10S
TYRES	VITTORIA GEAX AKA XC 29x2.20
	HUTCH TORO 29x2.15 TL READY
PEDALS	NO
	SHIMANO PDM 520
	SHIMANO PDM 980
SEAT POST	FSA V-DRIVE
SADDLE	SELLE ITALIA NEKKAR
	SELLE ITALIA SL XC FLOW
	SELLE ITALIA SLR XC GEL FLOW



## SIZES

S,M,L

YELLOW-SILVER  
E7WHITE-BLUE  
E8WHITE-RED  
E9

## COLORS

**COLORS**BLACK-YELLOW  
H6WHITE-BLUE  
H7BLACK-RED  
H8**SIZES**

S,M,L

**TECHNICAL FEATURES**

<b>FRAME</b>	ORBEA ALMA HYDRO 29
<b>FORK</b>	FOX 29 CTD 100
	FOX 29 FIT CTD REMOTE QR15 100
	ROCK SHOX SID 29 XX WC REMOTE
<b>CRANKSET</b>	SHIMANO XT (24x38)
	SHIMANO XT 3x10
<b>HEADSET</b>	INTEGRATED 1" 1/8-1" 1/2
<b>HANDLEBAR</b>	FSA V-DRIVE OS FLAT
	RACE-FACE-RIDE KIT
	FSA SLK KIT
<b>STEM</b>	FSA V-DRIVE OS
<b>SHIFTERS</b>	SHIMANO SLX
<b>BRAKES</b>	SHIMANO SLX
	FORMULA R1
	SHIMANO XTR TRAIL
<b>REAR DERAILLEUR</b>	SHIMANO XT SHADOW
<b>FRONT DERAILLEUR</b>	SHIMANO SLX
<b>CHAIN</b>	SHIMANO HG74
<b>WHEELS</b>	SHIMANO WH-MT66 29
<b>REAR COGS</b>	SHIMANO HG81 11-36 10S
<b>TYRES</b>	VITTORIA GEAX AKA XC 29x2.20
	HUTCH TORO 29x2.15 TL READY
<b>PEDALS</b>	NO
	SHIMANO PDM 520
<b>SEAT POST</b>	FSA V-DRIVE
<b>SADDLE</b>	SELLE ITALIA NEKKAR
	SELLE ITALIA SL XC FLOW



## TECHNICAL FEATURES

FRAME	ORBEA ALMA HYDRO 29
FORK	FOX 29 CTD 100
	ROCK SHOX SID 29 XX WC REM 100
	FOX 29 FIT CTD REMOTE QR15 100
CRANKSET	SHIMANO SLX 24x38
	SHIMANO SLX 3x10
HEADSET	INTEGRATED 1" 1/8-1" 1/2
HANDLEBAR	ORBEA OCII OS FLAT
	FSA V-DRIVE KIT
	RACE FACE RIDE KIT
STEM	ORBEA OC-II
SHIFTERS	SHIMANO SLX
BRAKES	FORMULA RX
	SHIMANO SLX
	FORMULA R1
REAR DERAILLEUR	SHIMANO SLX
FRONT DERAILLEUR	SHIMANO SLX
CHAIN	SHIMANO HG54
WHEELS	MAVIC TN 119 DISC
	SHIMANO WH-MT66-29
REAR COGS	SHIMANO HG62 11-36 10S
TYRES	VITTORIA GEAX AKA XC 29x2.20
	HUTCH TORO 29x2.15 TL READY
PEDALS	ORBEA STEEL CAGE
	SHIMANO PDM 520
SEAT POST	ORBEA OC-II
SADDLE	SELLA ITALIA X1
	SELLA ITALIA SL XC FLOW
	SELLA ITALIA NEKKAR



## SIZES

S,M,L

## COLORS

BLACK-YELLOW  
H6WHITE-BLUE  
H7BLACK-RED  
H8



## COLORS



BLACK-RED-WHITE  
G1



BLACK-SILVER-RED  
G2



WHITE-BLU  
G8

## SIZES

S.M.I.

## TECHNICAL FEATURES

<b>FRAME</b>	ORBEA ALMA ALU 29
<b>FORK</b>	ROCKSHOX XC32 29 TK REM AIR10
<b>CRANKSET</b>	SRAM 1000 24x38
	SHIMANO SLX 2x10
	SHIMANO SLX 3x10
<b>HEADSET</b>	SEMIINTEGRATED 1 1/8
<b>HANDLEBAR</b>	ORBEA OCII OS FLAT
	FSA V-DRIVE KIT
	RACE FACE RIDE KIT
<b>STEM</b>	ORBEA OC-II
<b>SHIFTERS</b>	SRAM X5
<b>Brakes</b>	FORMULA RX
	SHIMANO DEORE
<b>REAR DERAILLEUR</b>	SRAM X7
<b>FRONT DERAILLEUR</b>	SRAM X7
<b>CHAIN</b>	SHIMANO HG54
<b>WHEELS</b>	MAVIC TN 119 DISC
	SHIMANO WH-MT66-29
<b>REAR COGS</b>	SHIMANO HG62 11-36 10S
<b>TYRES</b>	GEAX AKA 29x2,2 WB
	HUTCH TORO 29x2,15 TL READY
<b>PEDALS</b>	ORBEA STEEL CAGE
	SHIMANO PDM 520
<b>SEAT POST</b>	ORBEA OC-II
<b>SADDLE</b>	SELLE ITALIA Q-BIK MTB
	SELLE ITALIA SL XC FLOW
	SELLE ITALIA X1

ALMA 29 H50

## TECHNICAL FEATURES

FRAME	ORBEA ALMA ALU 29
FORK	ROCK SHOX XC30 29 TK 100
	ROCK SHOX XC 32-29 TK REMOTE AIR 100
CRANKSET	SHIMANO M552 24x32x42
	SHIMANO SLX 2x10
	SHIMANO SLX 3x10
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA OCII OS FLAT
	FSA V-DRIVE KIT
	RACE FACE RIDE KIT
STEM	ORBEA OC-II
SHIFTERS	SHIMANO DEORE
BRAKES	SHIMANO BR-M395 DISC
	FORMULA RX
	SHIMANO DEORE
REAR DERAILLEUR	SHIMANO DEORE
FRONT DERAILLEUR	SHIMANO DEORE
CHAIN	SHIMANO HG54
WHEELS	ORBEA DISC
	SHIMANO WH-MT66-29
REAR COGS	SHIMANO HG62 11-36 10S
TYRES	GEAX AKA 29x2,2 WB
PEDALS	ORBEA STEEL CAGE
	SHIMANO PDM 520
SEAT POST	ORBEA OC-II
SADDLE	SELLE ITALIA Q-BIK MTB
	SELLE ITALIA SL XC FLOW
	SELLE ITALIA X1



## SIZES

S,M,L

## COLORS

BLACK-RED-WHITE  
G1BLACK-SILVER-RED  
G2WHITE-BLUE  
G8

**COLORS**BLACK-RED-WHITE  
G1BLACK-SILVER-RED  
G2WHITE-BLUE  
G8**SIZES**

S,M,L
-------

**TECHNICAL FEATURES**

<b>FRAME</b>	ORBEA ALMA ALU 29
<b>FORK</b>	SUNTOUR XCR 29 LO REMOTE 100
	ROCK SHOX XC 30-29 TK 100
<b>CRANKSET</b>	SHIMANO FC-M371 22x32x44
<b>HEADSET</b>	SEMIINTEGRATED 1 1/8
<b>HANDLEBAR</b>	ORBEA OCII OS FLAT
	FSA V-DRIVE KIT
	RACE FACE RIDE KIT
<b>STEM</b>	ORBEA OC-II
<b>SHIFTERS</b>	SHIMANO ACERA
<b>BRAKES</b>	SHIMANO BR-M395 DISC
	FORMULA RX
	SHIMANO DEORE
<b>REAR DERAILLEUR</b>	SHIMANO ACERA
<b>FRONT DERAILLEUR</b>	SHIMANO ALIVIO
<b>CHAIN</b>	SHIMANO HG53
<b>WHEELS</b>	ORBEA DISC
	SHIMANO WH-MT66-29
<b>REAR COGS</b>	SRAM PG-950 11-34 9S
<b>TYRES</b>	GEAX AKA 29x2,2 WB
<b>PEDALS</b>	ORBEA STEEL CAGE
	SHIMANO PDM 520
<b>SEAT POST</b>	ORBEA OC-II
<b>SADDLE</b>	SELLE ITALIA Q-BIK MTB
	SELLE ITALIA SL XC FLOW
	SELLE ITALIA X1

## TECHNICAL FEATURES

FRAME	ORBEA ALMA ALU 29
FORK	ROCK SHOX XC32 29 TK REM AIR10
CRANKSET	SRAM 1000 24x38
	SHIMANO SLX 2x10
	SHIMANO SLX 3x10
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA OCII OS FLAT
	FSA V-DRIVE KIT
	RACE FACE RIDE KIT
STEM	ORBEA OC-II
SHIFTERS	SRAM X5
BRAKES	SHIMANO DEORE DISC
	FORMULA RX
	SHIMANO SLX
REAR DERAILLEUR	SRAM X5
FRONT DERAILLEUR	SHIMANO ALIVIO
CHAIN	SHIMANO HG53
WHEELS	MAVIC TN 119 DISC
	EXTRA WHEEL W/o E-SYSTEM
REAR COGS	DNP 11-34 9S
TYRES	VITTORIA GEAX AKA XC 29x2.20
	HUTCH TORO 29x2.15 TL READY
PEDALS	ORBEA STEEL CAGE
	SHIMANO PDM 520
SEAT POST	ORBEA OC-II
SADDLE	SELLE ITALIA Q-BIK MTB
	SELLE ITALIA SL XC FLOW
	SELLE ITALIA NEKKAR



## SIZES

S,M,L

BLACK-RED-WHITE  
G1BLACK-SILVER-RED  
G2WHITE-BLUE  
G8

## COLORS



ALMA



## GEOMETRY

SIZES	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)		
6. BB DROP		30mm		
7. WHEELBASE	1037mm	1063mm	1080mm	1099mm
8. HEAD ANGLE	70.5°	70.5°	71°	71°
9. SEAT ANGLE	73.5°	73°	73°	73°
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)		

## ERGONOMICS

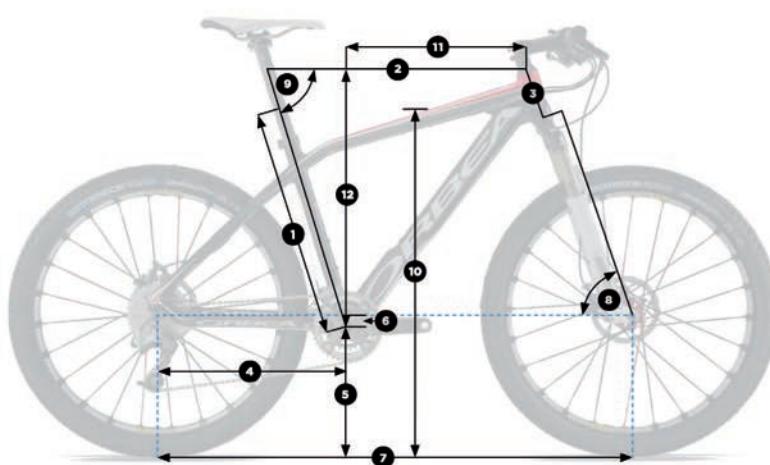
SIZES	CRANK	STEM	HANDLEBAR
16	170	90	600
18	175	90	600
20	175	110	600
22	175	110	600

\* The handlebar size is centre-centre

## SIZE

HEIGHT	SIZES
160-165 cm	14/S
165-170 cm	16-17/M
170-175 cm	17-18/M
175-180 cm	18-19/M-L
180-185 cm	20-21/L
185 -190 cm	20-21-22/L-XL
< 190 cm	22/XL

\* Estimated measurements



BIKES / ORBEA RANGE 2013

ALMA

G TEAM



CODE: A224

ORBEA



## COLORS



RED-SILVER  
EF



WHITE  
EG

## SIZES

S,M,L,XL

## TECHNICAL FEATURES

FRAME	ORBEA ALMA OMG
FORK	ROCK SHOX SID XX WC REMOTE 10
CRANKSET	SRAM XX BB30 26x39
	SHIMANO XTR 3x10
	SHIMANO XTR 2x10
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	FSA K-FORCE LIGHT
	RACE FACE CARBON KIT
STEM	FSA OS-99 CSI
SHIFTERS	SRAM XX
BRAKES	SRAM XX
	FORMULA R1
	SHIMANO XTR TRAIL
REAR DERAILLEUR	SRAM XX
FRONT DERAILLEUR	SRAM XX
CHAIN	SRAM PC 1090
WHEELS	MAVIC CROSSMAX SLR TL
REAR COGS	SRAM XX 11-36 10S
TYRES	HUTCH PYTHON TL LIGHT 26x2
	HUTCH COBRA 26x2.25 RR TL
	HUTCH COUGAR 26x2.20 TL
PEDALS	NO
	SHIMANO PDM 980
	SHIMANO PDM 520
SEAT POST	FSA K-FORCE
SADDLE	SELLE ITALIA SLR XC GEL FLOW
	FIZIK GOBI MG

ALMA G TEAM

## TECHNICAL FEATURES

FRAME	ORBEA ALMA OMG
FORK	FOX 32 FLOAT FIT CTD REMOTE10 ROCK SHOX SID XX WC REMOTE 100
CRANKSET	FSA SLK RED 24x38 SHIMANO XTR 2x10 SHIMANO XTR 3x10
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	FSA SLK OS FLAT FSA K-FORCE KIT RACE FACE TURBINE RAISED KIT
STEM	FSA SLK
SHIFTERS	SHIMANO XT
BRAKES	FORMULA R1 DISC SHIMANO XTR TRAIL
REAR DERAILLEUR	SHIMANO XTR 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 HUTCH COBRA 26x2.25 RR TL HUTCH COUGAR 26x2.20 TL
PEDALS	NO SHIMANO PDM 980 SHIMANO PDM 520
SEAT POST	FSA SLK
SADDLE	SELLE ITALIA SLR XC FLOW SELLE ITALIA SLR XC GEL FLOW FIZIK GEOBI MG



## SIZES

S,M,L,XL

## COLORS

RED-SILVER  
EFWHITE  
EG



## COLORS

CARBON-YELLOW-SILVER  
EHWHITE-BLUE-CARBON  
EIWHITE-RED-CARBON  
EJ

## SIZES

S,M,L,XL

## TECHNICAL FEATURES

FRAME	ORBEA ALMA OMS
FORK	FOX 32 FLOAT FIT CTD REMOTE10
	ROCK SHOX SID XX WC REMOTE 100
CRANKSET	SHIMANO XT 26x38
	SHIMANO XT 3x10
	SHIMANO XTR 2x10
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	FSA V-DRIVE OS FLAT
	FSA SLK KIT
	RACE-FACE-TURBINE RAISED KIT
STEM	FSA V-DRIVE OS
SHIFTERS	SHIMANO SLX
BRAKES	SHIMANO SLX DISC
	FORMULA R1
	SHIMANO XTR TRAIL
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
	HUTCH COBRA 26x2.25 RR TL
	HUTCH COUGAR 26x2.20 TL
PEDALS	NO
	SHIMANO PDM 980
	SHIMANO PDM 520
SEAT POST	FSA V-DRIVE
SADDLE	SELLE ITALIA SL XC FLOW
	SELLE ITALIA SLR XC GEL FLOW
	FIZIK GOBI MG

## TECHNICAL FEATURES

FRAME	ORBEA ALMA OMS
FORK	FOX 32 FLOAT CTD 100
	FOX 32 FLOAT FIT CTD REMOTE 100
CRANKSET	SHIMANO SLX (26x38)
	SHIMANO SLX 3x10
	SHIMANO XT 2x10
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	FSA V-DRIVE OS FLAT
	FSA SLK KIT
	RACE-FACE-TURBINE RAISED KIT
STEM	FSA V-DRIVE OS
SHIFTERS	SHIMANO SLX
BRAKES	SHIMANO SLX DISC
	FORMULA R1X
	SHIMANO XTR TRAIL
REAR DERAILLEUR	SHIMANO XT SHADOW
FRONT DERAILLEUR	SHIMANO SLX
CHAIN	SHIMANO HG74
WHEELS	SHIMANO WH-MT66
	SHIMANO XT
	MAVIC CROSSMAX SLR
REAR COGS	SHIMANO HG81 11-36 10S
TYRES	HUTCH PYTHON TL LIGHT 26x2
	HUTCH COBRA 26x2.25 RR TL
	HUTCH COUGAR 26x2.20 TL
PEDALS	NO
	SHIMANO PDM 980
	SHIMANO PDM 520
SEAT POST	FSA V-DRIVE
SADDLE	SELLE ITALIA NEKKAR
	SELLE ITALIA SL XC FLOW
	FIZIK GOBI MG



## SIZES

S,M,L,XL

CARBON-YELLOW-SILVER  
EHWHITE-BLUE-CARBON  
EIWHITE-RED-CARBON  
EJ

## COLORS



## COLORS

CARBON-YELLOW-SILVER  
EHWHITE-BLUE-CARBON  
EIWHITE-RED-CARBON  
EJ

## SIZES

S,M,L,XL

## TECHNICAL FEATURES

FRAME	ORBEA ALMA OMS
FORK	FOX 32 FLOAT CTD 100
	FOX 32 FLOAT FIT CTD REMOTE 100
CRANKSET	SHIMANO M552 24X32X42
	SHIMANO SLX 2X10
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	FSA V-DRIVE OS FLAT
	FSA SLK KIT
	RACE-FACE-TURBINE KIT
STEM	FSA V-DRIVE OS
SHIFTERS	SHIMANO DEORE
BRAKES	FORMULA RX DISC
	SHIMANO SLX
REAR DERAILLEUR	SHIMANO XT SHADOW
FRONT DERAILLEUR	SHIMANO SLX
CHAIN	SHIMANO HG54
	SHIMANO WH-MT66 + TL
WHEELS	MAVIC X119 DISC
	MAVIC CROSSRIDE
REAR COGS	SHIMANO HG62 11-36 10S
TYRES	HUTCH PYTHON AIRLIGHT 26x2
	HUTCH COBRA AIRLIGHT 26x2.25
	HUTCH COUGAR AIRLIGHT 26x2.20
PEDALS	NO
	SHIMANO PDM 980
	SHIMANO PDM 520
SEAT POST	FSA V-DRIVE
SADDLE	SELLE ITALIA X1
	SELLE ITALIA SL XC FLOW
	SELLE ITALIA NEKKAR

## TECHNICAL FEATURES

FRAME	ORBEA ALMA HYDRO
FORK	FOX 32 FLOAT FIT CTD REMOTE 10
	ROCK SHOX SID XX WC REMOTE 100
CRANKSET	SHIMANO XT 24x38
	SHIMANO XT 3x10
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	FSA V-DRIVE OS FLAT
	FSA SLK KIT
	RACE-FACE-TURBINE KIT
STEM	FSA V-DRIVE OS
SHIFTERS	SHIMANO SLX
BRAKES	SHIMANO SLX DISC
	FORMULA R1
	SHIMANO XTR TRAIL
REAR DERAILLEUR	SHIMANO XT SHADOW
FRONT DERAILLEUR	SHIMANO SLX
CHAIN	SHIMANO HG74
WHEELS	SHIMANO WH-MT66
	SHIMANO XT TL
REAR COGS	SHIMANO HG81 11-36 10S
TYRES	HUTCH PYTHON TL LIGHT 26x2
	HUTCH COBRA 26x2.25 RR TL
	HUTCH COUGAR 26x2.20 TL
PEDALS	NO
	SHIMANO PDM 520
SEAT POST	FSA V-DRIVE
SADDLE	SELLE ITALIA NEKKAR
	SELLE ITALIA SL XC FLOW



## SIZES

S,M,L,XL

## COLORS





## COLORS

BLACK-YELLOW  
H6WHITE-BLUE  
H7BLACK-RED  
H8

## SIZES

S,M,L,XL

## TECHNICAL FEATURES

FRAME	ORBEA ALMA HYDRO
FORK	FOX 32 FLOAT CTD 100
	FOX 32 FLOAT FIT CTD REMOTE 100
CRANKSET	SHIMANO SLX (26x38)
	SHIMANO SLX 3x10
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA OC-II RAISED
	FSA V-DRIVE KIT
	RACE-FACE-RIDE KIT
STEM	ORBEA OC-II
SHIFTERS	SHIMANO SLX
BRAKES	FORMULA RX DISC
	SHIMANO SLX
	FORMULA R1X
REAR DERAILLEUR	SHIMANO XT SHADOW
FRONT DERAILLEUR	SHIMANO SLX
CHAIN	SHIMANO HG54
WHEELS	MAVIC X119 DISC
	MAVIC CROSSRIDE
	SHIMANO WH-MT66 + TL
REAR COGS	SHIMANO HG62 11-36 10S
TYRES	HUTCH PYTHON AIRLIGHT 26x2
	HUTCH COBRA AIRLIGHT 26x2.25
	HUTCH COUGAR AIRLIGHT 26x2.20
PEDALS	ORBEA STEEL CAGE
	SHIMANO PDM 520
SEAT POST	ORBEA OC-II
SADDLE	SELLE ITALIA X1
	SELLE ITALIA SL XC FLOW
	SELLE ITALIA NEKKAR



## TECHNICAL FEATURES

FRAME	ORBEA ALMA HYDRO
FORK	ROCK SHOX XC32TK AIR REMOTE10
	FOX 32 FLOAT CTD 100
CRANKSET	SHIMANO SLX (24x32x42)
	SHIMANO SLX 2x10
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA OC-II RAISED
	FSA V-DRIVE KIT
	RACE-FACE-RIDE KIT
STEM	ORBEA OC-II
SHIFTERS	SHIMANO SLX
BRAKES	SHIMANO DEORE DISC
	FORMULA RX
	SHIMANO SLX
REAR DERAILLEUR	SHIMANO SLX
FRONT DERAILLEUR	SHIMANO DEORE
CHAIN	SHIMANO HG54
WHEELS	MAVIC X119 DISC
	MAVIC CROSSRIDE
	SHIMANO WH-MT66 + TL
REAR COGS	SHIMANO HG62 11-36 10S
TYRES	HUTCH PYTHON AIRLIGHT 26x2
	HUTCH COBRA AIRLIGHT 26x2.25
	HUTCH COUGAR AIRLIGHT 26x2.20
PEDALS	ORBEA STEEL CAGE
	SHIMANO PDM 520
SEAT POST	ORBEA OC-II
SADDLE	SELLE ITALIA X1
	SELLE ITALIA SL XC FLOW
	SELLE ITALIA NEKKAR



## SIZES

S,M,L,XL

## COLORS

BLACK-YELLOW  
H6WHITE-BLUE  
H7BLACK-RED  
H8



## COLORS

BLACK-RED-WHITE  
G1BLACK-SILVER-RED  
G2WHITE-BLUE  
B8

## SIZES

S,M,L,XL
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## TECHNICAL FEATURES

FRAME	ORBEA ALMA ALU
FORK	ROCK SHOX XC32TK AIR REMOTE10
CRANKSET	SHIMANO M552 24x32x42
	SHIMANO SLX 2x10
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA OC-II RAISED
	FSA V-DRIVE KIT
	RACE-FACE-RIDE KIT
STEM	ORBEA OC-II
SHIFTERS	SHIMANO DEORE
REAR DERAILLEUR	SHIMANO XT SHADOW
FRONT DERAILLEUR	SHIMANO DEORE
CHAIN	SHIMANO HG54
WHEELS	MAVIC X119 DISC
	MAVIC CROSSRIDE
	SHIMANO WH-MT66 + TL
REAR COGS	SHIMANO HG62 11-36 10S
TYRES	HUTCH PYTHON AIRLIGHT 26x2
	HUTCH COBRA AIRLIGHT 26x2.25
	HUTCH COUGAR AIRLIGHT 26x2.20
PEDALS	ORBEA STEEL CAGE
	SHIMANO PDM 520
SEAT POST	ORBEA OC-II
SADDLE	SELLE ITALIA Q-BIK MTB
	SELLE ITALIA SL XC FLOW
	SELLE ITALIA X1

## TECHNICAL FEATURES

FRAME	ORBEA ALMA ALU
FORK	ROCK SHOX XC30 TK REMOTE 100
	ROCK SHOX XC 32 TK AIR REMOTE 100
CRANKSET	SHIMANO M552 24x32x42
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA OC-II RAISED
	FSA V-DRIVE KIT
	RACE-FACE-RIDE KIT
STEM	ORBEA OC-II
SHIFTERS	SHIMANO DEORE
BRAKES	SHIMANO DEORE DISC
	FORMULA RX
	SHIMANO SLX
REAR DERAILLEUR	SHIMANO SLX
FRONT DERAILLEUR	SHIMANO DEORE
CHAIN	SHIMANO HG54
WHEELS	ORBEA DISC
	MAVIC CROSSRISE
	SHIMANO WH-MT66 + TL
REAR COGS	SHIMANO HG62 11-36 10S
TYRES	HUTCH PYTHON AIRLIGHT 26x2
	HUTCH COBRA AIRLIGHT 26x2.25
	HUTCH COUGAR AIRLIGHT 26x2.20
PEDALS	ORBEA STEEL CAGE
	SHIMANO PDM 520
SEAT POST	ORBEA OC-II
SADDLE	SELLA ITALIA Q-BIK
	SELLA ITALIA SL XC FLOW
	SELLA ITALIA X1



## SIZES

S,M,L,XL

BLACK-RED-WHITE  
G1BLACK-SILVER-RED  
G2WHITE-BLUE  
B8

## COLORS



## COLORS

BLACK-RED-WHITE  
G1BLACK-SILVER-RED  
G2WHITE-BLUE  
G8

## SIZES

S,M,L,XL
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## TECHNICAL FEATURES

FRAME	ORBEA ALMA ALU
FORK	SUNTOUR XCR LO REMOTE 100
	ROCK SHOX XC 30 TK REMOTE 100
CRANKSET	SHIMANO M552 24x32x42
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA OC-II RAISED
	FSA V-DRIVE KIT
	RACE-FACE-RIDE KIT
STEM	ORBEA OC-II
SHIFTERS	SHIMANO DEORE
BRAKES	SHIMANO BR-M395 DISC
	FORMULA RX
	SHIMANO DEORE
REAR DERAILLEUR	SHIMANO DEORE
FRONT DERAILLEUR	SHIMANO DEORE
CHAIN	SHIMANO HG54
WHEELS	ORBEA DISC
	MAVIC CROSSRIDE
	SHIMANO WH-MT66 + TL
REAR COGS	SHIMANO HG62 11-36 10S
TYRES	HUTCH PYTHON AIRLIGHT 26x2
	HUTCH COUGAR AIRLIGHT 26x2.20
	HUTCH COBRA AIRLIGHT 26x2.25
PEDALS	ORBEA STEEL CAGE
	SHIMANO PDM 520
SEAT POST	ORBEA OC-II
SADDLE	SELLE ITALIA Q-BIK MTB
	SELLE ITALIA SL XC FLOW
	SELLE ITALIA X1



## TECHNICAL FEATURES

FRAME	ORBEA ALMA HYDRO
FORK	ROCK SHOX XC32TK AIR REMOTE10
	FOX 32 FLOAT CTD 100
CRANKSET	SHIMANO M552 24x32x42
	SHIMANO SLX 2x10
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA OC-II RAISED
	FSA V-DRIVE KIT
	RACE-FACE-RIDE KIT
STEM	ORBEA OC-II
SHIFTERS	SHIMANO DEORE
BRAKES	FORMULA RX DISC
	SHIMANO SLX
REAR DERAILLEUR	SHIMANO XT SHADOW
FRONT DERAILLEUR	SHIMANO DEORE
CHAIN	SHIMANO HG54
WHEELS	MAVIC X119 DISC
	MAVIC CROSSRIDE
	SHIMANO WH-MT66 + TL
REAR COGS	SHIMANO HG62 11-36 10S
TYRES	HUTCH PYTHON AIRLIGHT 26x2
	HUTCH COBRA AIRLIGHT 26x2.25
	HUTCH COUGAR AIRLIGHT 26x2.20
PEDALS	ORBEA STEEL CAGE
	SHIMANO PDM 520
SEAT POST	ORBEA OC-II
SADDLE	SELLE ITALIA X2 FLOW LADY
	SELLE ITALIA SL XC FLOW



## SIZES

XS,S,M

## COLORS

PINK-BLACK  
HAWHITE-BLUE  
HB



## COLORS

WHITE-BLUE  
G8PISTACHIO-BLACK  
G9

## SIZES

XS,S,M

## TECHNICAL FEATURES

FRAME	ORBEA ALMA ALU
FORK	ROCK SHOX XC30 TK REMOTE 100 ROCK SHOX XC32TK AIR REMOTE 100
CRANKSET	SHIMANO FC-M371 22X32X44
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA OC-II RAISED FSA V-DRIVE KIT RACE-FACE-RIDE KIT
STEM	ORBEA OC-II
SHIFTERS	SHIMANO ACERA
BRAKES	SHIMANO DEORE DISC FORMULA RX
REAR DERAILLEUR	SHIMANO SLX SHADOW
FRONT DERAILLEUR	SHIMANO ACERA
CHAIN	SHIMANO HG53
WHEELS	ORBEA DISC MAVIC CROSSRIDE SHIMANO WH-MT66 + TL
REAR COGS	SRAM PG950 11-32 9S
TYRES	HUTCH PYTHON AIRLIGHT 26x2 HUTCH COBRA AIRLIGHT 26x2.25 HUTCH COUGAR AIRLIGHT 26x2.20
PEDALS	ORBEA STEEL CAGE SHIMANO PDM 520
SEAT POST	ORBEA OC-II
SADDLE	SELLE ITALIA X2 FLOW LADY SELLE ITALIA SL XC FLOW



■ SPORT



SPORT

SPORT



## COLORS

BLACK-RED  
M1BLACK-BLUE  
M2

## SIZES

16,18,20,22

## TECHNICAL FEATURES

FRAME	ORBEA SPORT HYDRO
FORK	ROCK SHOX XC30 TK REMOTE 100
CRANKSET	SHIMANO FC-M371 22x32x44
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA OC-I RAISED
STEM	ORBEA OC-II
SHIFTERS	SHIMANO ACERA
BRAKES	SHIMANO BR-M395 DISC
REAR DERAILLEUR	SHIMANO SLX SHADOW
FRONT DERAILLEUR	SHIMANO ACERA
CHAIN	SHIMANO HG53
WHEELS	ORBEA DISC
REAR COGS	SRAM PG950 11-32 9S
TYRES	HUTCH PYTHON AIRLIGHT 26x2
PEDALS	ORBEA STEEL CAGE
SEAT POST	ORBEA OC-II
SADDLE	SELLE ITALIA Q-BIK

SPORT  
SATELLITE

## TECHNICAL FEATURES

FRAME	ORBEA SPORT HYDRO
FORK	SUNTOUR XCR LO REMOTE 100
CRANKSET	SHIMANO FC-M371 22x32x44
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA OC-I RAISED
STEM	ORBEA OC-I
SHIFTERS	SHIMANO ACERA
BRAKES	SHIMANO BR-M395 DISC
REAR DERAILLEUR	SHIMANO ACERA
FRONT DERAILLEUR	SHIMANO ACERA
CHAIN	SHIMANO HG53
WHEELS	ORBEA DISC
REAR COGS	SRAM PG950 11-32 9S
TYRES	KENDA MTB 26x1.95
PEDALS	ORBEA STEEL CAGE
SEAT POST	ORBEA OC-I
SADDLE	SELLE ITALIA Q-BIK MTB

SPORT  
SHERPA

## SIZES

16,18,20,22

## COLORS

BLACK-RED  
M1BLACK-BLUE  
M2



## COLORS

TEAM  
G3BLACK-BLUE  
G4BLACK-YELLOW  
G6

## SIZES

14,16,18,20,22

## TECHNICAL FEATURES

FRAME	ORBEA MTB ALU
FORK	SUNTOUR XCR LO 100
CRANKSET	SHIMANO FC-M171 24x34x42
HEADSET	AHEAD 1 1/8
HANDLEBAR	ORBEA OC-I RAISED
STEM	ORBEA OC-I
SHIFTERS	SHIMANO M 310
BRAKES	SHIMANO BR-M395 DISC
REAR DERAILLEUR	SHIMANO ACERA
FRONT DERAILLEUR	SHIMANO TX50
CHAIN	KMC Z8
WHEELS	ORBEA DISC
REAR COGS	SHIMANO HG31 11-32 8S
TYRES	KENDA MTB 26x1.95
PEDALS	ORBEA STEEL CAGE
SEAT POST	ORBEA OC-I
SADDLE	SELLE ROYAL MATCH ST



## TECHNICAL FEATURES

FRAME	ORBEA MTB ALU
FORK	SUNTOUR XCM XLO 100
CRANKSET	SHIMANO FC-M171 24x34x42
HEADSET	AHEAD 1 1/8
HANDLEBAR	ORBEA OC-I RAISED
STEM	ORBEA OC-I
SHIFTERS	SHIMANO STEF 51
BRAKES	TEKTRO MECHANIC DISC
REAR DERAILLEUR	SHIMANO ACERA
FRONT DERAILLEUR	SHIMANO TX50
CHAIN	KMC Z8
WHEELS	ORBEA VDISC
REAR COGS	SHIMANO HG31 11-32 8S
TYRES	KENDA MTB 26x1.95
PEDALS	VP 570
SEAT POST	ORBEA OC-I
SADDLE	SELLE ROYAL MATCH ST



## SIZES

14,16,18,20,22

## COLORS

TEAM  
G3BLACK-BLUE  
G4BLACK-YELLOW  
G6



## COLORS

TEAM  
G3BLACK-BLUE  
G4BLACK-YELLOW  
G6

## SIZES

14,16,18,20,22

## TECHNICAL FEATURES

FRAME	ORBEA MTB ALU
FORK	ZOOM CH 386
CRANKSET	SHIMANO FC-M131 24x34x42
HEADSET	AHEAD 1 1/8
HANDLEBAR	ORBEA STEEL RAISED
STEM	ORBEA ALU
SHIFTERS	SHIMANO STEF 51
BRAKES	ORBEA V-BRAKE ALU
REAR DERAILLEUR	SHIMANO TX35
FRONT DERAILLEUR	SHIMANO TX50
CHAIN	KMC Z50
WHEELS	ORBEA HYPNO
REAR COGS	SHIMANO TZ31 14-34 7S
TYRES	KENDA MTB 26x1.95
PEDALS	VP 570
SEAT POST	ORBEA OC-I
SADDLE	SELLE ROYAL MATCH ST

SPORT  
TUAREG

## TECHNICAL FEATURES

FRAME	ORBEA SPORT HYDRO
FORK	SUNTOUR XCR LO REMOTE 100
	ROCK SHOX XC 30 TK REMOTE 100
CRANKSET	SHIMANO FC-M371 22x32x44
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA OC-II RAISED
STEM	ORBEA OC-I
SHIFTERS	SHIMANO ACERA
BRAKES	SHIMANO BR-M395 DISC
REAR DERAILLEUR	SHIMANO SLX SHADOW
FRONT DERAILLEUR	SHIMANO ACERA
CHAIN	SHIMANO HG53
WHEELS	ORBEA DISC
	MAVIC CROSSRIDE
REAR COGS	SRAM PG950 11-32 9S
TYRES	KENDA MTB 26x1.95
	SEMISLICK
PEDALS	ORBEA STEEL CAGE
	SHIMANO PDM 520
SEAT POST	ORBEA OC-II
SADDLE	SELLE ITALIA X2 FLOW LADY



## SIZES

13.5,15,16,18

## COLORS





## COLORS

BLACK-RED  
M1BLACK-PURPLE  
M3

## SIZES

13.5,15,16,18

## TECHNICAL FEATURES

FRAME	ORBEA SPORT HYDRO
FORK	SUNTOUR XCM XLO 100
	SUNTOUR XCR LO REMOTE 100
CRANKSET	SHIMANO FC-M171 24x34x42
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA OC-I RAISED
STEM	ORBEA OC-I
SHIFTERS	SHIMANO M 310
BRAKES	SHIMANO BR-M395 DISC
REAR DERAILLEUR	SHIMANO ACERA
FRONT DERAILLEUR	SHIMANO TX50
CHAIN	KMC Z8
WHEELS	ORBEA DISC
	MAVIC CROSSRIDE
REAR COGS	SHIMANO HG31 11-32 8S
TYRES	KENDA MTB 26x1.95
	SEMISSICK
PEDALS	VP 570
	SHIMANO PDM 520
SEAT POST	ORBEA OC-I
SADDLE	SELLE ITALIA X2 FLOW LADY

## TECHNICAL FEATURES

FRAME	ORBEA MTB ALU DAMA
FORK	ZOOM CH 386
CRANKSET	SHIMANO FC-M131 24x34x42
HEADSET	AHEAD 1 1/8
HANDLEBAR	ORBEA RAISED
STEM	ORBEA ALU
SHIFTERS	SHIMANO STEF 51
BRAKES	ORBEA V-BRAKE ALU
REAR DERAILLEUR	SHIMANO TX35
FRONT DERAILLEUR	SHIMANO TX50
CHAIN	KMC Z50
WHEELS	ORBEA HYPNO
REAR COGS	SHIMANO TZ31 14-34 7S
TYRES	ORBEA MTB 26x2
PEDALS	VP 570
SEAT POST	ORBEA OC-I
SADDLE	SELLE ROYAL MATCH ST



## SIZES

14,17

## COLORS

BLUE  
GPWHITE  
GQ

THE ROAD  
ISN'T PART  
OF THE TRIP.  
IT'S THE TRIP  
ITSELF.



TREKKING



TREKKING



# TREKKING

TREKKING



## COLORS

BLACK  
JRANTHRAZITE  
JTWHITE  
JU

## SIZES

RED  
JV

SPORT H10: 17,19,20,5,22,23,5

SPORT DAMA H10: 17,19,20,5,22

## TECHNICAL FEATURES

FRAME	ORBEA T-RAVEL
FORK	SUNTOUR NCX D LO
	CARBON RIGID
	ALU RIGID
CRANKSET	SHIMANO XT 26x36x48
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA RAISED ALU
	HORNBAR CONFORT
STEM	ORBEA ADJUSTABLE
SHIFTERS	SHIMANO XT
BRAKES	FORMULA RX DISC
	V-BRAKE
REAR DERAILLEUR	SHIMANO XT SHADOW
FRONT DERAILLEUR	SHIMANO XT
CHAIN	SHIMANO HG54
WHEELS	ORBEA DISC 28"
REAR COGS	SHIMANO HG62 11-36 10S
TYRES	VITTORIA RAND TRAIL 700x38
	VTT RANDONEUR 700x32
PEDALS	VP X93
SEAT POST	ORBEA OC-I
	SP-371 SUSPENSION
SADDLE	SELLE ROYAL RESPIRO
	SR LOOKING MODERATE 60
REAR CARRIER	TUBUS FLY
MUDGUARD	ORBEA ALU
FRONT LIGHT	MICRO FF AUTO
REAR LIGHT	BASTA RIFF
QUICK STAND	PLETSCHER ALU



## TECHNICAL FEATURES

FRAME	ORBEA T-RAVEL
FORK	SUNTOUR NCX D LO
	CARBON RIGID
	ALU RIGID
CRANKSET	SHIMANO FCT551 26x36x48
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA RAISED ALU
	HORNBAR CONFORT
STEM	ORBEA ADJUSTABLE
SHIFTERS	SHIMANO DEORE
BRAKES	FORMULA RX DISC
	V-BRAKE
REAR DERAILLEUR	SHIMANO DEORE
FRONT DERAILLEUR	SHIMANO XT
CHAIN	SHIMANO HG54
WHEELS	ORBEA DISC 28"
REAR COGS	SHIMANO HG62 11-36 10S
TYRES	VITTORIA RAND TRAIL 700x38
	VTT RANDONEUR 700x32
PEDALS	VP X93
SEAT POST	ORBEA OC-I
	SP-371 SUSPENSION
SADDLE	SELLE ROYAL RESPIRO
	SR LOOKING MODERATE 60
REAR CARRIER	TUBUS FLY
MUDGUARD	ORBEA ALU
FRONT LIGHT	MICRO FF AUTO
REAR LIGHT	BASTA RIFF
QUICK STAND	PLETSCHER ALU

## COLORS



## SIZES

SPORT H20: 17,19,20.5,22,23.5

SPORT DAMA H20: 17,19,20.5,22



**COLORS**BLACK  
JRANTHRACTITE  
JTWHITE  
JU**SIZES**RED  
JV

SPORT H30: 17,19,20,5,22,23,5

SPORT DAMA H30: 17,19,20,5,22

**TECHNICAL FEATURES**

<b>FRAME</b>	ORBEA T-RAVEL
<b>FORK</b>	SUNTOUR NCX D LO
	ALU RIGID
	CARBON RIGID
<b>CRANKSET</b>	SHIMANO ACERA 26x36x48
<b>HEADSET</b>	SEMIINTEGRATED 1 1/8
<b>HANDLEBAR</b>	ORBEA RAISED ALU
	HORNBAR CONFORT
<b>STEM</b>	ADJUSTABLE 367 ALU
<b>SHIFTERS</b>	SHIMANO ACERA
<b>BRAKES</b>	FORMULA RX DISC
	V-BRAKE
<b>REAR DERAILLEUR</b>	SHIMANO ACERA
<b>FRONT DERAILLEUR</b>	SHIMANO ACERA
<b>CHAIN</b>	SHIMANO HG53
<b>WHEELS</b>	ORBEA DISC 28"
<b>REAR COGS</b>	SRAM PG-950 11-34 9S
<b>TYRES</b>	VITTORIA RAND TRAIL 700x38
	VTT RANDONEUR 700x32
<b>PEDALS</b>	VP X93
<b>SEAT POST</b>	ORBEA OC-I
	SP-371 SUSPENSION
<b>SADDLE</b>	SELLE ROYAL RESPiro
	SR LOOKING MODERATE 60
<b>REAR CARRIER</b>	TUBUS FLY
<b>MUDGUARD</b>	ORBEA ALU
<b>FRONT LIGHT</b>	MICRO FF AUTO
<b>REAR LIGHT</b>	BASTA RIFF
<b>QUICK STAND</b>	PLETSCHER ALU



## TECHNICAL FEATURES

FRAME	ORBEA T-RAVEL
FORK	SUNTOUR NCX D LO
	ALU RIGID
	CARBON RIGID
CRANKSET	SHIMANO ACERA 26x36x48
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA RAISED ALU
	HORNBAR CONFORT
STEM	ADJUSTABLE 367 ALU
SHIFTERS	SHIMANO ACERA
BRAKE SHIFTERS	SHIMANO DEORE
BRAKES	SHIMANO M422
REAR DERAILLEUR	SHIMANO ACERA
FRONT DERAILLEUR	SHIMANO ACERA
CHAIN	SHIMANO HG53
WHEELS	ORBEA HYPNO DW 28
REAR COGS	SRAM PG-950 11-34 9S
TYRES	CITY REFLEX 700x35
	VTT RANDONEUR TRAIL 700x38
PEDALS	ALU ANODIZED
SEAT POST	ORBEA OC-I
	SP-371 SUSPENSION
SADDLE	SELLE ROYAL OFF ROAD
	SR LOOKING MODERATE 60
REAR CARRIER	TUBUS FLY
MUDGUARD	ORBEA ALU
FRONT LIGHT	MICRO FF AUTO
REAR LIGHT	BASTA RIFF
QUICK STAND	PLETSCHER ALU

## COLORS



## SIZES

SPORT H40: 17,19,20.5,22,23.5

SPORT DAMA H40: 17,19,20.5,22



BIKES / ORBEA RANGE 2013



A10 / DAMA A10



CODE: A451/A452

ORBEA



#### COLORS



BLACK  
JR



ANTHRAZITE  
JT



WHITE  
JV

#### SIZES

SPORT A10: 17,19,20.5,22,23.5

SPORT DAMA A10: 17,19,20.5,22

SPORT A10



## TECHNICAL FEATURES

FRAME	ORBEA RECREO 120 28"
FORK	SUNTOUR NEX 4110
	ALU RIGID
CRANKSET	SHIMANO FCM 131 28x38x48
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	RAISED ALU
STEM	ADJUSTABLE 367 ALU
SHIFTERS	SHIMANO M310
BRAKES	ORBEA V-BRAKE ALU
REAR DERAILLEUR	SHIMANO ACERA
FRONT DERAILLEUR	SHIMANO ACERA
CHAIN	ORBEA Z8
WHEELS	ORBEA HYPNO DW 28
REAR COGS	SHIMANO HG31 11-34 8S
TYRES	CITY REFLEX 700x35
PEDALS	ORBEA STEEL CAGE
SEAT POST	ORBEA OC-I
SADDLE	SELLE ROYAL OFF ROAD
REAR CARRIER	ORBEA ALUMINIUM
MUDGUARD	ORBEA ALU
FRONT LIGHT	BASTA SPRINT INOX
REAR LIGHT	BASTA RIFF
QUICK STAND	ORBEA CITY

## COLORS



## SIZES

SPORT A20: 17,19,20,5,22,23,5

SPORT DAMA A20: 17,19,20,5,22





## COLORS

BLACK  
JRANTHRACTITE  
JTWHITE  
JV

## SIZES

SPORT A30: 17,19,20.5,22,23.5

SPORT DAMA A30: 17,19,20.5,22



## TECHNICAL FEATURES

FRAME	ORBEA RECREO 120 28"
FORK	ORBEA CROSS HI-TEN 28"
	NEXAVE 4110 V2
CRANKSET	ORBEA STEEL W/PR 28x38x48
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	RAISED ALU
STEM	ADJUSTABLE 367 ALU
SHIFTERS	SHIMANO STEF65
BRAKES	ORBEA V-BRAKE ALU
REAR DERAILLEUR	SHIMANO TX35
FRONT DERAILLEUR	SHIMANO TX51
CHAIN	KMC Z50
WHEELS	ORBEA HYPNO DW 28
REAR COGS	SHIMANO TZ31 14-34 7S
TYRES	CITY REFLEX 700x35
PEDALS	VP-818 CITY
SEAT POST	ORBEA OC-I
SADDLE	SELLE ROYAL OFF ROAD
REAR CARRIER	ORBEA ALUMINIUM
MUDGUARD	ORBEA ALU
FRONT LIGHT	BASTA SPRINT INOX
REAR LIGHT	BASTA RIFF
QUICK STAND	ORBEA CITY

## COLORS



## SIZES

SPORT A40: 17,19,20,5,22,23,5

SPORT DAMA A40: 17,19,20,5,22





## TECHNICAL FEATURES

FRAME	ORBEA T-RAVEL DAMA
FORK	SUNTOUR NCX D LO
CRANKSET	SHIMANO ACERA 26x36x48
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA FLAT ALU
STEM	ORBEA ADJUSTABLE
SHIFTERS	SHIMANO ACERA
BRAKES	TEKTRO E-SUB
REAR DERAILLEUR	SHIMANO ACERA
FRONT DERAILLEUR	SHIMANO ACERA
CHAIN	SHIMANO HG53
	AXA DEFENDER
WHEELS	ORBEA DISC 28"
REAR COGS	DNP 11-34 9S
TYRES	VITTORIA RAND TRAIL 700x38
PEDALS	VP X93
SEAT POST	ORBEA OC-I
SADDLE	SELLE ROYAL RESPIRO
REAR CARRIER	CURANA ELECTRIC
FRONT CARRIER	ORBEA ALU
MUDGUARD	BASTA SPRINT INOX
QUICK STAND	PLETSCHER ALU

SPORT  
ELECTRIC

## COLORS

BLACK  
JRANTHRAHITE  
JTWHITE  
JU

## SIZES



SPORT H ELECTRIC: 17,19,20,5,22,23,5

SPORT DAMA H ELEC: 17,19,20,5,22

**SPORT H10**  CODE: A459

**PACK EQUIPPED**

REAR CARRIER	TUBUS FLY
MUDGUARD	ORBEA ALU
QUICK STAND	PLETSCHER ALU
FRONT LIGHT	MICRO FF AUTO
REAR LIGHT	BASTA RIFF

**PACK TRAVEL**

REAR CARRIER	TUBUS LOGO
MUDGUARD	ORBEA ALU
FRONT LIGHT	MICRO FF AUTO
REAR LIGHT	BASTA RIFF
QUICK STAND	PLETSCHER ALU

**SPORT H20**  CODE: A457

**PACK EQUIPPED**

REAR CARRIER	TUBUS FLY
MUDGUARD	ORBEA ALU
QUICK STAND	PLETSCHER ALU
FRONT LIGHT	MICRO FF AUTO
REAR LIGHT	BASTA RIFF

**PACK TRAVEL**

REAR CARRIER	TUBUS LOGO
MUDGUARD	ORBEA ALU
FRONT LIGHT	MICRO FF AUTO
REAR LIGHT	BASTA RIFF
QUICK STAND	PLETSCHER ALU

**SPORT H30**  CODE: A455

**PACK EQUIPPED**

REAR CARRIER	ORBEA ALUMINIUM
MUDGUARD	ORBEA ALU
QUICK STAND	PLETSCHER ALU
FRONT LIGHT	MICRO FF AUTO
REAR LIGHT	BASTA RIFF

**PACK TRAVEL**

HEADSET	SEMIINTEGRATED 1" 1/8
STEM	ORBEA ADJUSTABLE
REAR CARRIER	TUBUS LOGO
MUDGUARD	ORBEA ALU
FRONT LIGHT	MICRO FF AUTO
REAR LIGHT	BASTA RIFF
QUICK STAND	PLETSCHER ALU

**SPORT H40**  CODE: A453

**PACK EQUIPPED**

REAR CARRIER	TUBUS FLY
MUDGUARD	ORBEA ALU
QUICK STAND	PLETSCHER ALU
FRONT LIGHT	MICRO FF AUTO
REAR LIGHT	BASTA RIFF

**PACK TRAVEL**

HEADSET	SEMIINTEGRATED 1" 1/8
STEM	ORBEA ADJUSTABLE
REAR CARRIER	TUBUS LOGO
MUDGUARD	ORBEA ALU
FRONT LIGHT	MICRO FF AUTO
REAR LIGHT	BASTA RIFF
QUICK STAND	PLETSCHER ALU

**SPORT A10**  CODE: A451

**PACK EQUIPPED**

REAR CARRIER	ORBEA ALUMINIUM
MUDGUARD	ORBEA ALU
QUICK STAND	ORBEA CITY
FRONT LIGHT	BASTA SPRINT INOX
REAR LIGHT	BASTA RIFF

**SPORT A20**  CODE: A449

**PACK EQUIPPED**

REAR CARRIER	ORBEA ALUMINIUM
MUDGUARD	ORBEA ALU
QUICK STAND	ORBEA CITY
FRONT LIGHT	BASTA SPRINT INOX
REAR LIGHT	BASTA RIFF

**SPORT A30**  CODE: A447

**PACK EQUIPPED**

REAR CARRIER	ORBEA ALUMINIUM
MUDGUARD	ORBEA ALU
QUICK STAND	ORBEA CITY
FRONT LIGHT	BASTA SPRINT INOX
REAR LIGHT	BASTA RIFF

**SPORT A40**  CODE: A445

**PACK EQUIPPED**

REAR CARRIER	ORBEA ALUMINIUM
MUDGUARD	ORBEA ALU
QUICK STAND	ORBEA CITY
FRONT LIGHT	BASTA SPRINT INOX
REAR LIGHT	BASTA RIFF

BIKES / ORBEA RANGE 2013



H10



CODE: A430/A431

ORBEA



## TECHNICAL FEATURES

FRAME	ORBEA NEO 100 DAMA 28"
FORK	SUNTOUR NCX D LO
	HI-TEN RIGID
CRANKSET	SHIMANO FCT551 26x36x48
	PIONEER 242 (42) SINGLE
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ALU RAISED
STEM	ADJUSTABLE BY HAND 476 ALU
SHIFTERS	SHIMANO DEORE
BRAKES	FORMULA RX DISC
REAR DERAILLEUR	SHIMANO SLX SHADOW
FRONT DERAILLEUR	SHIMANO DEORE
CHAIN	SHIMANO HG54
WHEELS	ORBEA DISC 28"
REAR COGS	SHIMANO HG62 11-36 10S
TYRES	VITTORIA RAND TRAIL 700x38
PEDALS	VP-608 TREKKING
SEAT POST	SP-371 W/SUSPENSION
SADDLE	SELLE ROYAL MODERATE 60GEL
	SELLE ROYAL FREEWAY
REAR CARRIER	ORBEA CARRIER
MUDGUARD	ORBEA MUDGUARD
QUICK STAND	PLETSCHER ALU

RAVEL H10

## COLORS



WHITE  
KP



BLACK  
KQ



ANTHRACITE  
KR



RED  
KV

## SIZES

RAVEL H10: 16,18,20,22

RAVEL DAMA H10: 16,18



## TECHNICAL FEATURES

FRAME	ORBEA NEO 100 28"
FORK	SUNTOUR NCX D LO
	HI-TEN RIGID
CRANKSET	SHIMANO FCT551 26x36x48
	PIONEER 242 (42) SINGLE
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ALU RAISED
STEM	ADJUSTABLE 367 ALU
	ADJUSTABLE BY HAND 476 ALU
SHIFTERS	SHIMANO DEORE
BRAKES	SHIMANO M422
	FORMULA RX
REAR DERAILLEUR	SHIMANO DEORE
FRONT DERAILLEUR	SHIMANO DEORE
CHAIN	SHIMANO HG54
WHEELS	ORBEA DW19 28"
REAR COGS	SHIMANO HG62 11-36 10S
TYRES	VITTORIA RAND TRAIL 700x38
PEDALS	VP-608 TREKKING
SEAT POST	SP-371 W/SUSPENSION
SADDLE	SELLE ROYAL MODERATE 60 GEL
	SELLE ROYAL FREEWAY
REAR CARRIER	ORBEA CARRIER
MUDGUARD	ORBEA MUDGUARD
QUICK STAND	PLETSCHER ALU

## COLORS

WHITE  
KPBLACK  
KQANTHRACITE  
KRRED  
KV

## SIZES

RAVEL H10: 16,18,20,22

RAVEL DAMA H10: 16,18



**COLORS**WHITE  
KPBLACK  
KQANTHRACITE  
KRRED  
KV**SIZES**

RAVEL H30: 16,18,20,22

RAVEL DAMA H30: 16,18

**TECHNICAL FEATURES**

<b>FRAME</b>	ORBEA NEO 100 28"
<b>FORK</b>	SUNTOUR NEX 4110
	HI-TEN RIGID
<b>CRANKSET</b>	SHIMANO ACERA 26x36x48
	PIONEER 242 (42) SINGLE
<b>HEADSET</b>	SEMIINTEGRATED 1 1/8
<b>HANDLEBAR</b>	ALU RAISED
<b>STEM</b>	ADJUSTABLE 367 ALU
	ADJUSTABLE BY HAND 476 ALU
<b>SHIFTERS</b>	SHIMANO ACERA
<b>BRAKES</b>	ORBEA V-BRAKE ALU
	FORMULA RX
<b>REAR DERAILLEUR</b>	SHIMANO ACERA
<b>FRONT DERAILLEUR</b>	SHIMANO ACERA
<b>CHAIN</b>	SHIMANO HG53
<b>WHEELS</b>	ORBEA DW19 28"
<b>REAR COGS</b>	SRAM PG-950 11-34 9S
<b>TYRES</b>	VITTORIA RAND TRAIL 700x38
<b>PEDALS</b>	VP-608 TREKKING
<b>SEAT POST</b>	SP-371 W/SUSPENSION
<b>SADDLE</b>	SELLE ROYAL MODERATE 60GEL
	SELLE ROYAL FREEWAY
<b>REAR CARRIER</b>	ORBEA CARRIER
<b>MUDGUARD</b>	ORBEA MUDGUARD
<b>QUICK STAND</b>	PLETSCHER ALU

## TECHNICAL FEATURES

FRAME	ORBEA NEO 100 28"
FORK	SUNTOUR NEX 4110
	HI-TEN RIGID
CRANKSET	SHIMANO ACERA 26x36x48
	PIONEER 242 (42) SINGLE
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ALU RAISED
STEM	ADJUSTABLE ALU
	ADJUSTABLE BY HAND 476 ALU
SHIFTERS	SHIMANO ACERA
BRAKES	ORBEA V-BRAKE ALU
REAR DERAILLEUR	SHIMANO ACERA
FRONT DERAILLEUR	SHIMANO TX051
CHAIN	SHIMANO HG53
WHEELS	ORBEA HYPNO DW 28
REAR COGS	SRAM PG-950 11-34 9S
TYRES	CITY REFLEX 700x35
PEDALS	VP-818 CITY
SEAT POST	SP-371 W/SUSPENSION
SADDLE	SELLE ITALIA RIO CITY
	SELLE ROYAL FREEWAY
REAR CARRIER	ORBEA CARRIER
MUDGUARD	ORBEA MUDGUARD
QUICK STAND	PLETSCHER ALU

## COLORS



## SIZES

RAVEL H40: 16,18,20,22

RAVEL DAMA H40: 16,18



BIKES / ORBEA RANGE 2013



H50 / H50



CODE: A421/A422

ORBEA



## TECHNICAL FEATURES

FRAME	ORBEA RECREO 100 DAMA 28"
FORK	SUNTOUR NEX 4110
CRANKSET	SHIMANO FCM 131 28x38x48
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ALU RAISED
STEM	ADJUSTABLE ALU
SHIFTERS	SHIMANO ACERA
BRAKES	ORBEA V-BRAKE ALU
REAR DERAILLEUR	SHIMANO ACERA
FRONT DERAILLEUR	SHIMANO TX51
CHAIN	ORBEA Z8
WHEELS	ORBEA HYPNO DW 28
REAR COGS	SHIMANO HG31 11-34 8S
TYRES	CITY REFLEX 700x35
PEDALS	VP-818 CITY
SEAT POST	SP-371 W/SUSPENSION
SADDLE	SELLE ITALIA RIO CITY

RAVEL H50

## COLORS



WHITE  
KP



BLACK  
KQ



ANTHRACITE  
KR



RED  
KU

## SIZES

RAVEL H50: 16,18,20,22

RAVEL DAMA H50: 16,18



## TECHNICAL FEATURES

FRAME	ORBEA RECREO 100 26"
FORK	ZOOM CH 386
CRANKSET	SHIMANO FCM 131 24x34x42
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ALU RAISED
STEM	ADJUSTABLE ALU
BRAKE SHIFTERS	SHIMANO M310
BRAKES	ORBEA V-BRAKE ALU
REAR DERAILLEUR	SHIMANO ACERA
FRONT DERAILLEUR	SHIMANO TX50
CHAIN	KMC Z8
WHEELS	ORBEA HYPNO
REAR COGS	SHIMANO HG31 11-34 8S
TYRES	ORBEA MTB 26x2
PEDALS	VP-818 CITY
SEAT POST	SP-371 W/SUSPENSION
SADDLE	SELLE ITALIA RIO CITY



## COLORS



## SIZES

RAVEL 26 A10: 16,18,20,22

RAVEL 26 DAMA A10: 16,18

BIKES / ORBEA RANGE 2013

 **RAVEL** ELECTRIC / DAMA ELECTRIC

CODE: A463/A464

**ORBEA**



#### COLORS



WHITE  
KP



BLACK  
KQ



ANTHRACITE  
KR



RED  
KV

#### SIZES

RAVEL ELECTRIC: 16,18,20,22

RAVEL DAMA ELECTRIC: 16,18

RAVEL ELECTRIC

**H10 / DAMA H10**

CODE: A430/A431

**PACK EQUIPPED**

<b>TYRES</b>	CITY REFLEX 700x35
<b>REAR CARRIER</b>	ORBEA CARRIER
<b>MUDGUARD</b>	ORBEA MUDGUARD

**H20 / DAMA H20**

CODE: A428/A429

**PACK EQUIPPED**

<b>TYRES</b>	CITY REFLEX 700x35
<b>REAR CARRIER</b>	ORBEA CARRIER
<b>MUDGUARD</b>	ORBEA MUDGUARD
<b>QUICK STAND</b>	PLETSCHER ALU

**H30 / DAMA H30**

CODE: A426/A427

**PACK EQUIPPED**

<b>TYRES</b>	CITY REFLEX 700x35
<b>REAR CARRIER</b>	ORBEA CARRIER
<b>MUDGUARD</b>	ORBEA MUDGUARD
<b>QUICK STAND</b>	PLETSCHER ALU

**H40 / DAMA H40**

CODE: A424/ A425

**PACK EQUIPPED**

<b>REAR CARRIER</b>	ORBEA CARRIER
<b>MUDGUARD</b>	ORBEA MUDGUARD
<b>QUICK STAND</b>	PLETSCHER ALU

A close-up, low-angle shot of a person riding a dark blue urban-style bicycle. The person is wearing a red and black patterned long-sleeved shirt, blue jeans, and dark sneakers. They are looking down at the bicycle's handlebars. The background is a blurred garden with pink flowers and green leaves.

**I'M NEVER ALONE  
WHEN I GET AROUND.  
IT RIDES WITH ME.**

**URBAN**



■ URBAN

# URBAN

URBAN



## COLORS

SOLID  
F7

## SIZES

48,51,54,57,60

## TECHNICAL FEATURES

FRAME	ORBEA DIEM
FORK	ORBEA FITNESS CARBON DISC
CRANKSET	SHIMANO ALFINE
HEADSET	INTEGRATED 1" 1/8
HANDLEBAR	ORBEA OC-III RAISED
STEM	ORBEA OC-III
SHIFTERS	SHIMANO ALFINE
BRAKES	SHIMANO ALFINE
CHAIN	SHIMANO HG53
WHEELS	ORBEA DISC 28"
REAR COGS	SHIMANO ALFINE
TYRES	VITTORIA RANDONEUR 700x32
PEDALS	SHIMANO PD-A530
SEAT POST	VP-59 ALU
SADDLE	ORBEA OC-III
REAR CARRIER	SELLE ROYAL RESPIRO
MUDGUARD	TUBUS FLY
	ALUMINIUM 28"

## TECHNICAL FEATURES

FRAME	ORBEA DIEM
FORK	ORBEA FITNESS CARBON DISC
CRANKSET	SHIMANO ALFINE
	SHIMANO XT 26x36x48
HEADSET	INTEGRATED 1 1/8
HANDLEBAR	ORBEA OC-II RAISED
	ORBEA OC-III RAISED
STEM	ORBEA OC-II
	ORBEA OC-III
SHIFTERS	SHIMANO XT
BRAKES	FORMULA RX DISC
	SHIMANO ALFINE DISC
REAR DERAILLEUR	SHIMANO XT SHADOW
CHAIN	SHIMANO HG54
WHEELS	ORBEA DISC 28"
REAR COGS	SHIMANO HG81 11-36 10S
TYRES	VITTORIA RANDONEUR 700x32
PEDALS	VP-59 TREKKING
	SHIMANO PD-A530
SEAT POST	ORBEA OC-II
	ORBEA OC-III
SADDLE	SELLE ROYAL RESPIRO
REAR CARRIER	TUBUS FLY
MUDGUARD	ALUMINIUM 28"



DIEM S20

## SIZES

48,51,54,57,60

## COLORS

SOLID  
F7

BIKES / ORBEA RANGE 2013

Carpe H10  CODE: A439

ORBEA



## COLORS



BLACK-BLACK  
F1



BLUE-RED  
F3



WHITE-BLACK  
F4



ANTHRACTITE-WHITE  
F5

## SIZES

43,48,51,54,57,60

## TECHNICAL FEATURES

FRAME	ORBEA CARPE
FORK	ORBEA FITNESS CARBON DISC
	ALU RIGID
CRANKSET	PROWHEEL PIONEER 242
	SHIMANO XT 26x36x48
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA OC-I RAISED
STEM	ORBEA OC-I
	ADJUSTABLE TDS299 ALU
SHIFTERS	SHIMANO XT
BRAKES	FORMULA RX DISC
REAR DERAILLEUR	SHIMANO XT SHADOW
	SHIMANO ALFINE 11S
CHAIN	SHIMANO HG54
WHEELS	ORBEA DISC 28"
REAR COGS	SHIMANO HG62 11-36 10S
TYRES	VITTORIA RANDONEUR 700x32
PEDALS	VP-59 TREKKING
SEAT POST	ORBEA OC-I
SADDLE	VELO VL-1221
	SELLE ROYAL RESPIRO
REAR CARRIER	TUBUS FLY
MUDGUARD	ALUMINIUM 28"

CARPE H10

## TECHNICAL FEATURES

FRAME	ORBEA CARPE
FORK	ORBEA TREKKING ALU
	CARBON RIGID
CRANKSET	PROWHEEL PIONEER 242
	SHIMANO XT 26x36x48
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA OC-I RAISED
STEM	ORBEA OC-I
	ADJUSTABLE TDS299 ALU
SHIFTERS	SHIMANO DEORE
BRAKES	FORMULA RX DISC
REAR DERAILLEUR	SHIMANO DEORE
CHAIN	SHIMANO HG54
WHEELS	ORBEA DISC 28"
REAR COGS	SHIMANO HG62 11-36 10S
TYRES	VITTORIA RANDONEUR 700x32
PEDALS	VP-59 TREKKING
SEAT POST	ORBEA OC-I
SADDLE	VELO VL-1221
	SELLE ROYAL RESPIRO
REAR CARRIER	TUBUS FLY
MUDGUARD	ALUMINIUM 28"



## SIZES

43,48,51,54,57,60

BLACK-BLACK  
F1BLUE-RED  
F3WHITE-BLACK  
F4ANTHRACTITE-WHITE  
F5

## COLORS

BIKES / ORBEA RANGE 2013

Carpe H30  CODE: A436

ORBEA



## COLORS



BLACK-BLACK  
F1



BLUE-RED  
F3



WHITE-BLACK  
F4



ANTHRACTITE-WHITE  
F5

## SIZES

43,48,51,54,57,60

## TECHNICAL FEATURES

FRAME	ORBEA CARPE
FORK	ORBEA TREKKING ALU
	CARBON RIGID
CRANKSET	PROWHEEL PIONEER 242
	SHIMANO ACERA 26x36x48
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA OC-I RAISED
STEM	ORBEA OC-I
	ADJUSTABLE TDS299 ALU
SHIFTERS	SHIMANO ACERA
BRAKES	FORMULA RX DISC
REAR DERAILLEUR	SHIMANO ACERA
CHAIN	SHIMANO HG53
WHEELS	ORBEA DISC 28"
REAR COGS	SRAM PG-950 11-34 9S
TYRES	VITTORIA RANDONEUR 700x32
PEDALS	VP-59 TREKKING
SEAT POST	ORBEA OC-I
SADDLE	VELO VL-1221
	SELLE ROYAL RESPIRO
REAR CARRIER	TUBUS FLY
MUDGUARD	ALUMINIUM 28"

CARPE H30

## TECHNICAL FEATURES

FRAME	ORBEA CARPE
FORK	ORBEA TREKKING ALU
	CARBON RIGID
CRANKSET	PROWHEEL PIONEER 242
	SHIMANO ACERA 26x36x48
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA OC-I RAISED
STEM	ORBEA OC-I
	ADJUSTABLE TDS299 ALU
SHIFTERS	SHIMANO ACERA
BRAKE SHIFTERS	ORBEA BLACK
BRAKES	SHIMANO M422
REAR DERAILLEUR	SHIMANO ACERA
CHAIN	SHIMANO HG53
WHEELS	ORBEA DW19 28"
REAR COGS	SRAM PG-950 11-34 9S
TYRES	VITTORIA RANDONEUR 700x32
PEDALS	TREKKING ALU
SEAT POST	ORBEA OC-I
SADDLE	VELO VL-1221
	SELLE ROYAL RESPIRO
REAR CARRIER	TUBUS FLY
MUDGUARD	ALUMINIUM 28"



## SIZES

43,48,51,54,57,60

BLACK-BLACK  
F1BLUE-RED  
F3WHITE-BLACK  
F4ANTHRACITE-WHITE  
F5

## COLORS



### COLORS



BLACK-BLACK  
F1



BLUE-RED  
F3



WHITE-BLACK  
F4



ANTHRAZITE-WHITE  
F5

### SIZES

43,48,51,54,57,60

### TECHNICAL FEATURES

FRAME	ORBEA CARPE
FORK	ORBEA TREKKING ALU
CRANKSET	PROWHEEL PIONEER 242
	SHIMANO FCM131 28x38x48
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA OC-I RAISED
STEM	ORBEA OC-I
	ADJUSTABLE TDS299 ALU
SHIFTERS	SHIMANO ACERA
Brake shifters	ORBEA BLACK
Brakes	SHIMANO M422
REAR DERAILLEUR	SHIMANO ACERA
CHAIN	ORBEA Z8
WHEELS	ORBEA HYPNO DW 28
REAR COGS	SHIMANO HG31 11-34 8S
TYRES	CITY REFLEX 700x35
PEDALS	TREKKING ALU
SEAT POST	ORBEA OC-I
SADDLE	VELO VL-1221
	SELLE ROYAL RESPIRO
REAR CARRIER	TUBUS FLY
MUDGUARD	ALUMINIUM 28"

## TECHNICAL FEATURES

FRAME	ORBEA CARPE
FORK	ORBEA TREKKING ALU
CRANKSET	PROWHEEL PIONEER 242
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA RAISED
STEM	ORBEA ALU
BRAKE SHIFTERS	ORBEA BLACK
BRAKES	ORBEA V-BRAKE ALU
CHAIN	ORBEA WIDE
WHEELS	ORBEA HYPNO DW 28
REAR COGS	18TH
TYRES	CITY REFLEX 700x35
PEDALS	TREKKING ALU
SEAT POST	ORBEA OC-I
SADDLE	VELO VL-1221
	SELLA ROYAL RESPIRO
REAR CARRIER	TUBUS FLY
MUDGUARD	ALUMINIUM 28"

CARPE H60



## SIZES

43,48,51,54,57,60

BLACK-BLACK  
F1BLUE-RED  
F3WHITE-BLACK  
F4ANTHRAZITE-WHITE  
F5

## COLORS

BIKES / ORBEA RANGE 2013

**Carpe** **ELECTRIC**

CODE: A465

**ORBEA**



## COLORS



BLACK-BLACK  
F1



WHITE-BLACK  
F4

## SIZES

43,48,51,54,57,60

## TECHNICAL FEATURES

FRAME	ORBEA CARPE
FORK	ORBEA TREKKING ALU
CRANKSET	PROWHEEL PIONEER 242
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA OC-I RAISED
STEM	ORBEA OC-I
	ADJUSTABLE TDS299 ALU
SHIFTERS	SHIMANO ACERA
BRAKES	TEKTRO E-SUB
REAR DERAILLEUR	SHIMANO ACERA
CHAIN	SHIMANO HG53
WHEELS	ORBEA DISC 28"
REAR COGS	DNP 11-34 9S
TYRES	VITTORIA RANDONEUR 700x32
PEDALS	VP-59 TREKKING
SEAT POST	ORBEA OC-I
SADDLE	VELO VL-1221
	SELLE ROYAL RESPIRO
REAR CARRIER	CURANA ELECTRIC
FRONT CARRIER	ORBEA ALU
MUDGUARD	BASTA SPRINT INOX
QUICK STAND	PLETSCHER ALU

**CARPE**  
**ELECTRIC**

**S10**

CODE: A442

**PACK EQUIPPED**

REAR CARRIER	TUBUS FLY
MUDGUARD	ALUMINIUM 28"

**S20**

CODE: A441

**PACK EQUIPPED**

REAR CARRIER	TUBUS FLY
MUDGUARD	ALUMINIUM 28"

**H10**

CODE: A439

**PACK EQUIPPED**

REAR CARRIER	TUBUS FLY
MUDGUARD	ALUMINIUM 28"

**H20**

CODE: A438

**PACK EQUIPPED**

REAR CARRIER	TUBUS FLY
MUDGUARD	ALUMINIUM 28"

**H30**

CODE: A436

**PACK EQUIPPED**

REAR CARRIER	TUBUS FLY
MUDGUARD	ALUMINIUM 28"

**H40**

CODE: A434

**PACK EQUIPPED**

REAR CARRIER	TUBUS FLY
MUDGUARD	ALUMINIUM 28"

**H50**

CODE: A433

**PACK EQUIPPED**

REAR CARRIER	TUBUS FLY
MUDGUARD	ALUMINIUM 28"

**H60**

CODE: A432

**PACK EQUIPPED**

REAR CARRIER	TUBUS FLY
MUDGUARD	ALUMINIUM 28"

**COLORS**BLACK  
K1WHITE  
K2**SIZES**

49,52,55,58

**TECHNICAL FEATURES**

<b>FRAME</b>	ORBEA DUDE
<b>FORK</b>	ORBEA CARBON
<b>CRANKSET</b>	ADVANCED 46TH
<b>HEADSET</b>	SEMIINTEGRATED 1" 1/8
<b>HANDLEBAR</b>	RAISED ALU
<b>STEM</b>	ORBEA BLACK
<b>Brake Shifters</b>	TEKTRO XL-751
<b>Brakes</b>	ORBEA PRO
<b>CHAIN</b>	KMC SILVER
<b>WHEELS</b>	AIRLINE DW13
<b>REAR COGS</b>	MICHE PRIMATO
<b>TYRES</b>	VITTORIA RUBINO 700x23
<b>PEDALS</b>	VP-365
<b>SEAT POST</b>	ORBEA OC-II
<b>SADDLE</b>	SELLE CONCOR VINTAGE

## TECHNICAL FEATURES

FRAME	ORBEA DUDE
FORK	ORBEA CARBON
CRANKSET	PROWHEEL SOLID 46T
HEADSET	SEMIINTEGRATED 1" 1/8
HANDLEBAR	RAISED ALU
STEM	ORBEA BLACK
BRAKE SHIFTERS	TEKTRO XL-751
BRAKES	ORBEA PRO
CHAIN	KMC SILVER
WHEELS	AIRLINE DW13
REAR COGS	FORMULA 18T
TYRES	VITTORIA ZAFIRO 700x23
PEDALS	VP-365
SEAT POST	ORBEA OC-I
SADDLE	SELLE CONCOR VINTAGE

DUDE A20



## SIZES

49,52,55,58

## COLORS

WHITE-BLUE  
K6WHITE-RED  
K7



## COLORS

WHITE  
KFBLACK  
KGBLUE  
KHRED  
KO

## SIZES

16,18,20

## TECHNICAL FEATURES

FRAME	ORBEA UNI BASIC VERTICAL
FORK	SUNTOUR SWING SHOCK
CRANKSET	PROWHEEL PIONEER 242
	SHIMANO FCT551 26x36x48
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA CITY RAISED ALU
STEM	ADJUSTABLE BY HAND 476 ALU
SHIFTERS	SHIMANO DEORE
BRAKES	ORBEA V-BRAKE ALU
REAR DERAILLEUR	SHIMANO DEORE
CHAIN	SHIMANO HG54
WHEELS	ORBEA DW19 28"
REAR COGS	SHIMANO HG62 11-36 10S
TYRES	URBAN TOUR 700x37
	HUTCHINSON SERENITY 700x35
PEDALS	VP-608 TREKKING
SEAT POST	SP-400 SUSPENSION
SADDLE	SELLA ROYAL FREeway
REAR CARRIER	CURANA FLOAD 28"
MUDGUARD	ORBEA ALUMINIUM
FRONT LIGHT	BASTA NANO LED USB
DYNAMO	SHIMANO DH3N20
CHAINGUARD	CURANA ALU
CHAINS	AXA DEFENDER
QUICK STAND	ORBEA BLACK

BOULEVARD  
UNI H10



## TECHNICAL FEATURES

FRAME	ORBEA UNI BASIC VERTICAL
FORK	SUNTOUR SWING SHOCK
CRANKSET	PROWHEEL PIONEER 242
	SHIMANO ACERA 26x36x48
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA CITY RAISED ALU
STEM	ADJUSTABLE BY HAND 476 ALU
SHIFTERS	SHIMANO ACERA
BRAKES	ORBEA V-BRAKE ALU
REAR DERAILLEUR	SHIMANO ACERA
CHAIN	SHIMANO HG53
WHEELS	ORBEA DW19 28"
REAR COGS	SRAM PG-950 11-34 9S
TYRES	URBAN TOUR 700x37
	HUTCHINSON SERENITY 700x35
PEDALS	VP-608 TREKKING
SEAT POST	SP-400 SUSPENSION
SADDLE	SELLE ROYAL FREEWAY
REAR CARRIER	CURANA FLOAD 28"
MUDGUARD	ORBEA ALUMINIUM
FRONT LIGHT	BASTA SPRINT INOX
	AXA NANO PLUS USB
DYNAMO	SHIMANO DH3N20
CHAINGUARD	CURANA ALU
CHAINS	AXA DEFENDER
QUICK STAND	ORBEA BLACK



## SIZES

16,18,20

WHITE  
KFBLACK  
KGBLUE  
KHRED  
KO

## COLORS



## COLORS

WHITE  
KFBLACK  
KGBLUE  
KHRED  
KO

## SIZES

16,18,20

## TECHNICAL FEATURES

FRAME	ORBEA UNI BASIC VERTICAL
FORK	SUNTOUR SWING SHOCK
CRANKSET	PROWHEEL PIONEER 242
	SHIMANO ACERA 26x36x48
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA CITY RAISED ALU
STEM	ADJUSTABLE 367 ALU
	ADJUSTABLE BY HAND 476 ALU
SHIFTERS	SHIMANO ACERA
BRAKES	ORBEA V-BRAKE ALU
REAR DERAILLEUR	SHIMANO ACERA
CHAIN	ORBEA Z8
	AXA DEFENDER
WHEELS	ORBEA DW19 28"
REAR COGS	SHIMANO HG31 11-34 8S
TYRES	URBAN TOUR 700x37
	HUTCHINSON SERENITY 700x35
PEDALS	VP-608 TREKKING
SEAT POST	SP-371 W/SUSPENSION
	SP-400 SUSPENSION
SADDLE	SELLE ROYAL FREEWAY
REAR CARRIER	CURANA FLOAD 28"
MUDGUARD	ORBEA ALUMINIUM
FRONT LIGHT	BASTA SPRINT INOX
	AXA NANO PLUS USB
DYNAMO	SHIMANO DH3N20
CHAINGUARD	CURANA ALU
CHAINS	AXA DEFENDER
QUICK STAND	ORBEA BLACK

BOULEVARD  
UNI H30



## TECHNICAL FEATURES

FRAME	ORBEA UNI BASIC VERTICAL
FORK	ORBEA CROSS HI-TEN 28"
CRANKSET	PROWHEEL PIONEER 242
	SHIMANO FCM131 28x38x48
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA CITY RAISED ALU
STEM	ADJUSTABLE 367 ALU
	ADJUSTABLE BY HAND 476 ALU
SHIFTERS	SHIMANO ACERA
BRAKES	ORBEA V-BRAKE ALU
REAR DERAILLEUR	SHIMANO ACERA
CHAIN	ORBEA Z8
	AXA DEFENDER
WHEELS	ORBEA HYPNO DW 28
REAR COGS	SHIMANO HG31 11-34 8S
TYRES	URBAN TOUR 700x37
	HUTCHINSON SERENITY 700x35
PEDALS	VP-608 TREKKING
SEAT POST	SP-371 W/SUSPENSION
	SP-400 SUSPENSION
SADDLE	SELLE ROYAL FREEWAY
REAR CARRIER	CURANA FLOAD 28"
MUDGUARD	ORBEA ALU
FRONT LIGHT	BASTA SPRINT INOX
CHAINGUARD	CURANA ALU
QUICK STAND	ORBEA BLACK



## SIZES

16,18,20

WHITE  
KFBLACK  
KGBLUE  
KHRED  
KO

## COLORS

BIKES / ORBEA RANGE 2013

**Boulevard**

UNI H50



CODE: A405

**ORBEA**



## COLORS



WHITE  
KJ



BLACK  
KL



BLUE  
KM



RED  
KT

## SIZES

16,18,20

## TECHNICAL FEATURES

FRAME	ORBEA UNI BASIC VERTICAL
FORK	ORBEA HI-TEN CROSS
CRANKSET	PROWHEEL PIONEER 242
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA CITY RAISED ALU
STEM	ADJUSTABLE 367 ALU
SHIFTERS	SHIMANO M310
BRAKE SHIFTERS	ORBEA TREKKING ALU
BRAKES	ORBEA V-BRAKE ALU
REAR DERAILLEUR	SHIMANO TX35
CHAIN	KMC Z50
WHEELS	ORBEA HYPNO DW 28
REAR COGS	SHIMANO TZ31 14-34 7S
TYRES	CITY 700x35
PEDALS	ORBEA RESINE
SEAT POST	ORBEA OC-I
SADDLE	SELLE ROYAL FREWAY
REAR CARRIER	ORBEA ALUMINIUM
MUDGUARD	ORBEA BLACK
FRONT LIGHT	BASTA SPRINT INOX
DYNAMO	BASTA SPARK
CHAINGUARD	CURANA ALU
QUICK STAND	ORBEA BLACK

**BOULEVARD  
UNI H50**

## TECHNICAL FEATURES

FRAME	ORBEA RECREO 100 28"
FORK	SUNTOUR SWING SHOCK
CRANKSET	PROWHEEL PIONEER 242
	SHIMANO FCT551 26x36x48
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA CITY RAISED ALU
STEM	ADJUSTABLE BY HAND 476 ALU
SHIFTERS	SHIMANO DEORE
BRAKES	ORBEA V-BRAKE ALU
REAR DERAILLEUR	SHIMANO DEORE
CHAIN	SHIMANO HG54
WHEELS	ORBEA DW19 28"
REAR COGS	SHIMANO HG62 11-36 10S
TYRES	URBAN TOUR 700x37
	HUTCHINSON SERENITY 700x35
PEDALS	VP-608 TREKKING
SEAT POST	SP-400 SUSPENSION
SADDLE	SELLE ROYAL FREEWAY
REAR CARRIER	CURANA FLOAD 28"
MUDGUARD	ORBEA ALUMINIUM
FRONT LIGHT	BASTA NANO LED USB
DYNAMO	SHIMANO DH3N20
CHAINGUARD	CURANA ALU
CHAINS	AXA DEFENDER
QUICK STAND	ORBEA CITY



## SIZES

16,18,20,22

WHITE  
KFBLACK  
KGBLUE  
KHRED  
KO

## COLORS



## Boulevard

## TECHNICAL FEATURES

FRAME	ORBEA RECREO 100 28"
FORK	SUNTOUR SWING SHOCK
CRANKSET	PROWHEEL PIONEER 242
	SHIMANO ACERA 26x36x48
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA CITY RAISED ALU
STEM	ADJUSTABLE 367 ALU
	ADJUSTABLE BY HAND 476 ALU
SHIFTERS	SHIMANO ACERA
BRAKES	ORBEA V-BRAKE ALU
REAR DERAILLEUR	SHIMANO ACERA
CHAIN	ORBEA Z8
WHEELS	ORBEA DW19 28"
REAR COGS	SHIMANO HG31 11-34 8S
TYRES	URBAN TOUR 700x37
	HUTCHINSON SERENITY 700x35
PEDALS	VP-608 TREKKING
SEAT POST	SP-371 W/SUSPENSION
	SP-400 SUSPENSION
SADDLE	SELLE ROYAL FREEWAY
REAR CARRIER	CURANA FLOAD 28"
MUDGUARD	ORBEA ALUMINIUM
FRONT LIGHT	BASTA SPRINT INOX
	AXA NANO PLUS USB
DYNAMO	SHIMANO DH3N20
CHAINGUARD	CURANA ALU
CHAINS	AXA DEFENDER
QUICK STAND	ORBEA CITY

BOULEVARD  
A30

## SIZES

16,18,20,22

WHITE  
KFBLACK  
KGBLUE  
KHRED  
KO

## COLORS



## COLORS

WHITE  
KFBLACK  
KGBLUE  
KHRED  
KO

## SIZES

16,18,20,22

## TECHNICAL FEATURES

FRAME	ORBEA RECREO 100 28"
FORK	ORBEA HI-TEN CROSS
CRANKSET	PROWHEEL PIONEER 242
	SHIMANO FCM131 28x38x48
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA CITY RAISED ALU
STEM	ADJUSTABLE 367 ALU
	ADJUSTABLE BY HAND 476 ALU
SHIFTERS	SHIMANO ACERA
BRAKES	ORBEA V-BRAKE ALU
REAR DERAILLEUR	SHIMANO ACERA
WHEELS	ORBEA HYPNO DW 28
REAR COGS	SHIMANO HG31 11-34 8S
TYRES	URBAN TOUR 700x37
	HUTCHINSON SERENITY 700x35
PEDALS	VP-608 TREKKING
SEAT POST	SP-371 W/SUSPENSION
	SP-400 SUSPENSION
SADDLE	SELLE ROYAL FREEWAY
REAR CARRIER	CURANA FLOAD 28"
MUDGUARD	ORBEA ALU
FRONT LIGHT	BASTA SPRINT INOX
CHAINGUARD	CURANA ALU
QUICK STAND	ORBEA CITY

BOULEVARD  
A40

## TECHNICAL FEATURES

FRAME	ORBEA RECREO 100 28"
FORK	ORBEA HI-TEN CROSS
CRANKSET	PROWHEEL PIONEER 242
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA CITY RAISED ALU
STEM	ADJUSTABLE 367 ALU
SHIFTERS	SHIMANO M310
BRAKE SHIFTERS	ORBEA TREKKING ALU
BRAKES	ORBEA V-BRAKE ALU
REAR DERAILLEUR	SHIMANO TX35
CHAIN	KMC Z50
WHEELS	ORBEA HYPNO DW 28
REAR COGS	SHIMANO TZ31 14-34 7S
TYRES	CITY 700x35
PEDALS	ORBEA RESINE
SEAT POST	ORBEA OC-I
REAR CARRIER	ORBEA ALUMINIUM
MUDGUARD	ORBEA BLACK
FRONT LIGHT	BASTA SPRINT INOX
DYNAMO	BASTA SPARK
CHAINGUARD	CURANA ALU
QUICK STAND	ORBEA CITY



## SIZES

16,18,20,22

WHITE  
KJBLACK  
KLBLUE  
KMRED  
KT

## COLORS

BIKES / ORBEA RANGE 2013

**Boulevard**

UNI A10



CODE: A403

**ORBEA**



## COLORS



WHITE  
KJ



BLACK  
KL



BLUE  
KM



RED  
KT

## SIZES

17,19

## TECHNICAL FEATURES

FRAME	ORBEA CITY ALU DAMA 26"
FORK	ORBEA HI-TEN 26"
CRANKSET	STEEL 42 TH
HEADSET	ORBEA STEEL 1"
HANDLEBAR	ORBEA CITY RAISED ALU
STEM	ORBEA ADJUSTABLE ALU
SHIFTERS	SHIMANO M310
BRAKE SHIFTERS	ORBEA TREKKING ALU
BRAKES	ORBEA V-BRAKE ALU
REAR DERAILLEUR	SHIMANO TX35
CHAIN	KMC Z50
WHEELS	ORBEA HYPNO
REAR COGS	SHIMANO TZ31 14-34 7S
TYRES	CITY 26x1.50
PEDALS	ORBEA RESINE
SEAT POST	ORBEA OC-I
SADDLE	SELLE ROYAL FREWAY
REAR CARRIER	ORBEA ALUMINIUM
MUDGUARD	ORBEA BLACK
FRONT LIGHT	OPTIMO
DYNAMO	BASTA SPARK
CHAINGUARD	ORBEA CITY
QUICK STAND	ORBEA BLACK

**BOULEVARD**  
**UNI A10**

## Boulevard

## TECHNICAL FEATURES

FRAME	ORBEA STEEL EASY DAMA 26
FORK	ORBEA HI-TEN 26"
CRANKSET	STEEL 42 TH
HEADSET	ORBEA STEEL 1"
HANDLEBAR	ORBEA CITY RAISED ALU
STEM	ORBEA STEEL
BRAKE SHIFTERS	ORBEA TREKKING ALU
BRAKES	ORBEA V-BRAKE ALU
CHAIN	ORBEA WIDE
WHEELS	ORBEA HYPNO
REAR COGS	18TH
TYRES	CITY 26x1.50
PEDALS	ORBEA RESINE
SEAT POST	ORBEA STEEL
SADDLE	SELLE ITALIA RIO CITY
MUDGUARD	ORBEA BLACK
CHAINGUARD	ORBEA CITY
QUICK STAND	ORBEA CITY

BOULEVARD  
UNI F20

## SIZES

17,19

WHITE  
KJBLACK  
KLBLUE  
KMRED  
KT

## COLORS

BIKES / ORBEA RANGE 2013

**Boulevard** **UNI F10**

CODE: A402

**ORBEA**



#### COLORS



WHITE  
KJ



BLACK  
KL



BLUE  
KM



RED  
KT

#### SIZES

17,19

#### TECHNICAL FEATURES

FRAME	ORBEA STEEL EASY DAMA 26
FORK	ORBEA HI-TEN 26"
CRANKSET	STEEL 42 TH
HEADSET	ORBEA STEEL 1"
HANDLEBAR	ORBEA CITY RAISED ALU
STEM	ORBEA ADJUSTABLE ALU
SHIFTERS	SHIMANO RV RS35 6S
BRAKE SHIFTERS	ORBEA TREKKING ALU
BRAKES	ORBEA V-BRAKE ALU
REAR DERAILLEUR	SHIMANO TX35
CHAIN	ORBEA Z30
WHEELS	ORBEA HYPNO
REAR COGS	SHIMANO 6S 14-34
TYRES	CITY 26x1.50
PEDALS	ORBEA RESINE
SEAT POST	ORBEA STEEL
SADDLE	SELLE ROYAL FREEWAY
REAR CARRIER	ORBEA CARRIER
MUDGUARD	ORBEA BLACK
FRONT LIGHT	OPTIMO
DYNAMO	BASTA SPARK
CHAINGUARD	ORBEA CITY
QUICK STAND	ORBEA BLACK

**BOULEVARD  
UNI F10**

## Boulevard

## TECHNICAL FEATURES

FRAME	ORBEA UNI BASIC VERTICAL
FORK	SUNTOUR SWING SHOCK
CRANKSET	PROWHEEL PIONEER 242
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA CITY RAISED ALU
STEM	ADJUSTABLE BY HAND 476 ALU
SHIFTERS	SHIMANO ACERA
BRAKES	ORBEA V-BRAKE ALU
REAR DERAILLEUR	SHIMANO ACERA
CHAIN	SHIMANO HG53
WHEELS	ORBEA DW19 28"
REAR COGS	DNP 11-34 9S
TYRES	URBAN TOUR 700x37
	HUTCHINSON SERENITY 700x35
PEDALS	VP-608 TREKKING
SEAT POST	SP-400 SUSPENSION
SADDLE	SELLA ROYAL FREEWAY
REAR CARRIER	CURANA ELECTRIC
FRONT CARRIER	ORBEA ALUMINIUM
MUDGUARD	BASTA SPRINT INOX
CHAINGUARD	CURANA ALU
QUICK STAND	ORBEA BLACK



## SIZES

16,18,20

WHITE  
KFBLACK  
KGBLUE  
KHRED  
KO

## COLORS

BIKES / ORBEA RANGE 2013

**Folding** **A10**



CODE: A045

**ORBEA**



## COLORS



BROWN  
U4

## SIZES

ONE SIZE

## TECHNICAL FEATURES

FRAME	ALLOY FOLDING 20"
FORK	ALLOY 20"
CRANKSET	ALLOY 170MM
HEADSET	25,4*34*30*9
HANDLEBAR	W540 STEEL
STEM	STEEL FOLDING
SHIFTERS	SHIMANO 6SPD
BRAKES	ALLOY V BRAKE
REAR DERAILLEUR	SHIMANO 6SPD
CHAIN	6 SPEED
REAR COGS	14-28T 6SPEED
TYRES	20"x1,75" BK A/V"
PEDALS	9/16" AXLE P.P RIGHT FOLDING
SEAT POST	500MM ALLOY
SADDLE	BK COVER WHITE SIDE

**FOLDING A10**



## Folding

## TECHNICAL FEATURES

FRAME	ALLOY FOLDING 20"
FORK	STEEL 20"
CRANKSET	STEEL 170MM
HEADSET	25,4*34*30*9
HANDLEBAR	W540 STEEL
STEM	STEEL FOLDING
SHIFTERS	SHIMANO 6SPD
BRAKES	ALLOY V BRAKE
REAR DERAILLEUR	SHIMANO 6SPD
CHAIN	6 SPEED
REAR COGS	14-28T 6SPEED
CUBIERTA	20"X1,75" BK A/V"
PEDALS	9/16" AXLE P.P RIGHT FOLDING
SEAT POST	500MM STEEL
SADDLE	BK COVER WHITE SIDE

FOLDING A20



## SIZES

ONE SIZE

## COLORS

GRAY  
U5

BIKES / ORBEA RANGE 2013

## Folding **F10**

CODE: A047

**ORBEA**



### COLORS



WHITE  
U6

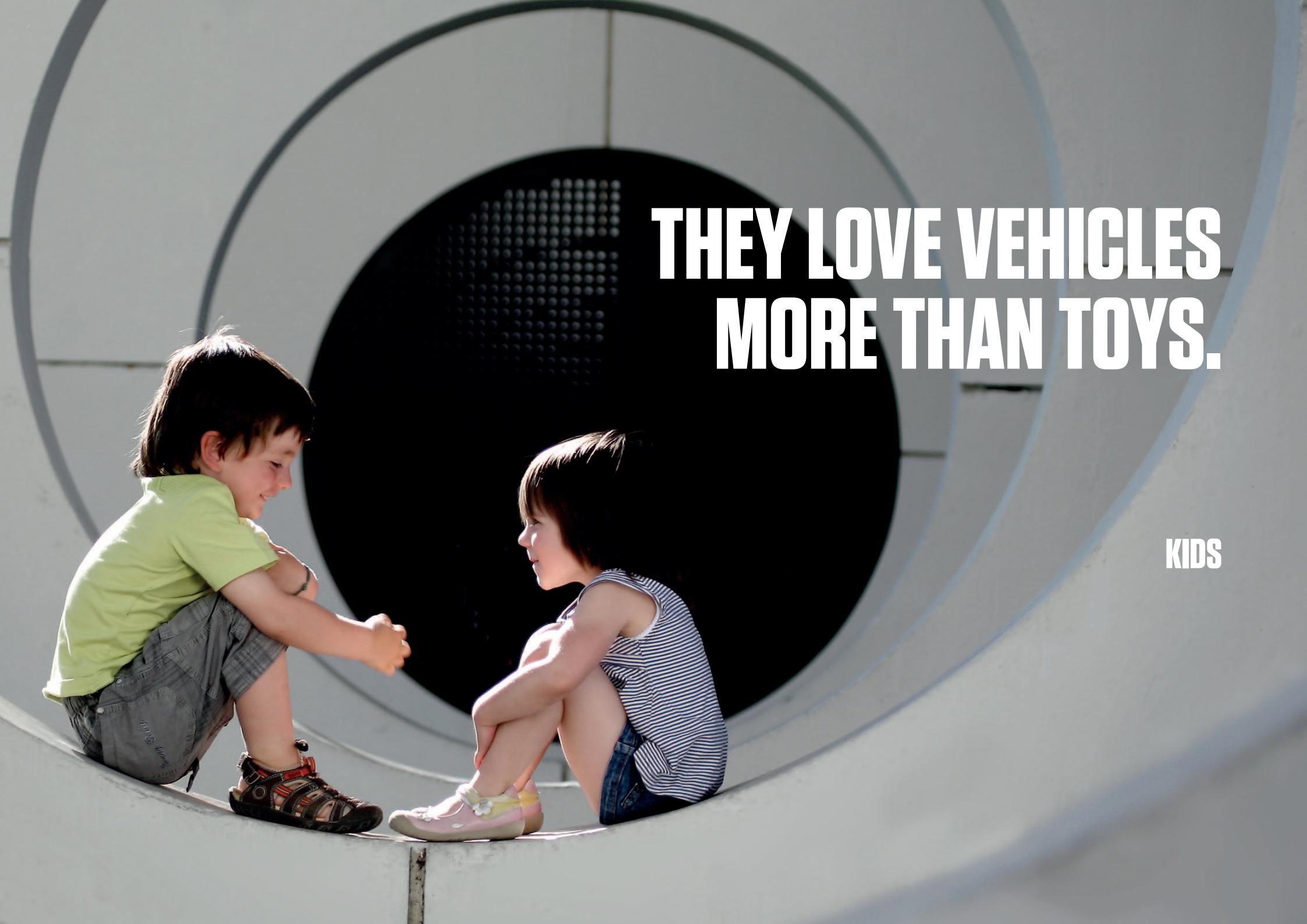
### SIZES

ONE SIZE

### TECHNICAL FEATURES

FRAME	STEEL FOLDING 20"
FORK	STEEL 20"
CRANKSET	STEEL 170MM
HEADSET	25,4*34*30*9
HANDLEBAR	W540 STEEL
STEM	STEEL FOLDING
SHIFTERS	SHIMANO 6SPD
BRAKES	ALLOY V BRAKE
REAR DERAILLEUR	SHIMANO 6SPD
CHAIN	6 SPEED
REAR COGS	14-28T 6SPEED
CUBIERTA	20"x1,75" BK A/V"
PEDALS	9/16" AXLE P.P RIGHT FOLDING
SEAT POST	500MM STEEL
SADDLE	BK COVER WHITE SIDE

**FOLDING F10**



THEY LOVE VEHICLES  
MORE THAN TOYS.

KIDS





## 01. MODELS

### GROW 0

Grow 0 is the ideal machine to get the dynamic balance and the safety every child needs when learning to ride a bike.

In terms of design, thanks to the bike's ergonomic lines, the rider (up to five-year-olds) can lift their feet and keep the proper riding position. The feel is compact and light, because the frame and the components are made in aluminum.

Although it's considered to be a useful vehicle for trips of 1km maximum, there have been records among our meticulous testers.

It's children who turn the GROW 0 into a new, special object that they can use even after they learn to ride a bike. When they master it, they can find new features and go on having fun and learning new skills. The Grow 0 will continue to be their vehicle of choice on many occasions.

### GROW 1 and 2

Sometimes, objects go further. This is the case with Grow. It's a bike, but it also means feeling free, getting a nice breeze on your face while riding your first bike, going out on your bicycle for the first time (genuine adventure trips), feeling independent on your first vehicle ever, and many other experiences and sensations associated with the machine itself.

Grow is a bike that we've designed bearing all these things in mind. We've also considered the need for durable quality products that help protect the environment from an industrial and social perspective – a goal you can achieve through ideas, design and action.

### MX 20 and 24

The new MX bikes are revolutionary in terms of sporting ambition. They've been carefully designed, something that can be seen in each aluminum tube or component. The latter have been chosen for their capabilities, with heavy use in mind. Looking at young bikers riding their MXs on the mountains is really amazing. They are no longer kids on wheels; they become fully-fledged bikers. With the new MX, they look like kings and queens of the mountains, negotiating really tough off-road descents and riding easily across flat terrains. Now, when you go out with your children, you won't need to push them: just grab your own handlebar.

To be honest, when we started developing the MX, we didn't know where the limits were in bikes for children. We decided to work hard to find them but couldn't see them! In the process of this search, we found out how to make a revolutionary bike. It was the new MX.

## 02. STRENGTHS

### OK'S OPTIMIZED

Geometry and lightness make the bike usable and provide good weight balance when rolling or handling the bike at a standstill. The Grow 0 is particularly fast when riders decide to turn back and return to the park at full speed. Lightness shows when the bike is carried by strong, big people – like parents or grandparents.

The large rounded tubes, the ergonomic nonslip footrests, and the limited turn system by Orbea can prevent a few crashes and bruises.

### GROW SYSTEM

These are bikes that really grow up with kids. They're durable quality bikes that are good for them, and good for all. The GROW bikes are designed to grow along with their riders. A simple feature doubles the bike's average lifespan. This means:

- Better ergonomic fit than traditional bikes (most kids ride smaller or bigger bikes than they should be riding).
- Lower cost for the buyer (you get a product with a much longer lifespan).
- Higher component quality (durable products must have quality parts).

- Lower environmental impact (it benefits all).
- EASY RIDE geometry: It makes the GROW bikes shorter, so that they can be used by smaller children, who can learn to ride them easily because these bikes are pedal-less (GROW 0). In addition, EASY RIDE makes the bikes safer, more stable even at a standstill (when keeping balance is very important), for kids who are learning and those who 'already know' how to ride a bike.
- The GROW frame is made in aluminum for a lighter bike and a quality reflected in the bike's solid and reliable feel.

The GROW design and components are legally protected.

### SL BIKES (GROW 1 and 2, MX 20 and 24)

The light weight of Orbea's products for little kids and youngsters results in amazing usability. We're sure our bikes for young riders will set new market standards.

To accomplish this, we make our bikes – frame and components – mostly in aluminum.

If lightness is a desirable feature in adult bicycles, it's even more important in bikes for kids. Why is this so?

Kids are not as strong as adults (we mean physical strength only!), which makes them more sensitive to weight.

Taking the bike and rider together, the former is proportionally larger when the user is a kid. This is why every kilogram a bike maker can take off a bike's total weight counts: The lighter the bike, the lower its weight in the rider-machine complex. And we've managed to take off quite a few kilos!

If the bike weighs less, it can be handled more easily at a standstill, which is really important for the riding experience to be nicer.

## X1 (GROW 1 and 2, MX 20 and 24), ORBEA MINIPRO GEOMETRY (MX 20 and 24)

We wanted to make bikes that kids could ride and embark on real adventures ending at dinner time. This is why we also worked on transmission, until we came up with an adequate gear ratio.

For pedaling power reasons, kids can't deal with too long (or hard) gear ratios, but they can't use gears that are too short either, because this has an effect on riding stability. At Orbea we have identified the gears that kids need at each age, and a gear ratio that suits them all.

The outcome is amazingly effective:

- The gear system is easier to use, which means children can quickly learn to handle it properly.
- The problems caused by inadequate combinations of the front and rear gears are avoided.
- The bike is lighter.

## ORBEA MINIPRO GEOMETRY (MX 20 and 24)

Orbea's MiniPro Geometry is the distinctive feature of the new MXs and their terrific performance. This geometry is particularly compact and oriented to sports performance:

- The rear part is especially short for better traction and climbing capacity. This, together with a kid's low weight, makes an efficient rider-bike complex for a rush or two.
- A well-studied sloping geometry and a slightly shorter bottom bracket provide stability and agility to face downhill slopes in a different way. These bikes have been designed even for more experienced riders who want to handle impossibly difficult off-road descents.
- The starting position and the handling of the bike at a standstill really matter in bikes for kids, and we have studied and improved them. We wanted to make bikes that kids could ride and embark on real adventures ending at dinner time. This is why we also worked on transmission, until we came up with an adequate gear ratio.



GROW



GROW



### COLORS



PINK-BLACK  
R6



RED-BLACK  
R7



ORANGE-BLACK  
R8



PISTACHIO-BLACK  
R9

### SIZES

ONE SIZE

### TECHNICAL FEATURES

FRAME	ORBEA GROW ALU 20"
FORK	ORBEA HI-TEN 20"
CRANKSET	ALUMINIUM 36T
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ALU RAISED
SHIFTERS	SHIMANO M310
BRAKE SHIFTERS	ORBEA BLACK
BRAKES	ALU V-BRAKE
REAR DERAILLEUR	SHIMANO ALTUS
CHAIN	KMC Z50
WHEELS	ALUMINIUM 20"
REAR COGS	SHIMANO TZ31 14-34 7S
PEDALS	RESINE BMX
SEAT POST	ORBEA OC-1
SADDLE	ORBEA BOY



## TECHNICAL FEATURES

FRAME	ORBEA GROW ALU 20"
FORK	ORBEA HI-TEN 20"
CRANKSET	ALUMINIUM 36T
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ALU RAISED
STEM	ORBEA KID
BRAKE SHIFTERS	ALU V-BRAKE
BRAKES	ALU V-BRAKE
CHAIN	ORBEA WIDE
WHEELS	ALUMINIUM 20"
REAR COGS	18TH
PEDALS	RESINE BMX
SEAT POST	ORBEA OC-I
SADDLE	ORBEA BOY



GROW 21V

## SIZES

ONE SIZE

PINK-BLACK  
R6RED-BLACK  
R7ORANGE-BLACK  
R8PISTACHIO-BLACK  
R9



### COLORS

PINK-VIOLET  
R2RED-DEEP RED  
R3YELLOW-ORANGE  
R4PISTACHIO-GREEN  
R5

### SIZES

ONE SIZE

### TECHNICAL FEATURES

FRAME	ORBEA GROW ALU 16"
CRANKSET	ALUMINIUM 36T
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ALU RAISED
STEM	ORBEA KID
BRAKE SHIFTERS	ALU V-BRAKE
BRAKES	ALU V-BRAKE
CHAIN	ORBEA WIDE
WHEELS	ALUMINIUM 16"
REAR COGS	18TH
PEDALS	RESINE BMX
SEAT POST	ORBEA KID
SADDLE	ORBEA KID



## TECHNICAL FEATURES

FRAME	ORBEA GROW ALU 12"
FORK	ORBEA HI-TEN 12"
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ALU RAISED
STEM	ORBEA KID
WHEELS	ALUMINIUM 12"
SEAT POST	ORBEA KID
SADDLE	ORBEA KID



GROW 0

## SIZES

ONE SIZE

## COLORS

BLACK-BLUE  
R0PINK-ORANGE  
R1



■ MX



MX

**COLORS**WHITE-BLUE  
N5BLACK-YELLOW  
N6**SIZES**

ONE SIZE

**TECHNICAL FEATURES**

<b>FRAME</b>	ORBEA MX ALU 24"
<b>FORK</b>	ORBEA ALU 24"
<b>CRANKSET</b>	ALUMINIUM 32T
<b>HEADSET</b>	SEMIINTEGRATED 1 1/8
<b>HANDLEBAR</b>	ORBEA OC-I FLAT
<b>STEM</b>	ORBEA OC-I
<b>SHIFTERS</b>	SHIMANO DEORE
<b>BRAKE SHIFTERS</b>	ORBEA BLACK
<b>BRAKES</b>	ALU V-BRAKE
<b>REAR DERAILLEUR</b>	SHIMANO DEORE
<b>CHAIN</b>	SHIMANO HG54
<b>WHEELS</b>	ORBEA 24"
<b>REAR COGS</b>	SHIMANO HG62 11-36 10S
<b>PEDALS</b>	VP 570
<b>SEAT POST</b>	ORBEA OC-I
<b>SADDLE</b>	ORBEA MX 24



## TECHNICAL FEATURES

FRAME	ORBEA MX ALU 24"
FORK	SUNTOUR 24"
CRANKSET	ALUMINIUM 32T
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA OC-I FLAT
STEM	ORBEA OC-I
SHIFTERS	SHIMANO M31
BRAKE SHIFTERS	ORBEA BLACK
BRAKES	ALU V-BRAKE
REAR DERAILLEUR	SHIMANO ALTUS
CHAIN	KMC Z50
WHEELS	ORBEA 24"
REAR COGS	SHIMANO TZ31 14-34 7S
PEDALS	VP 570
SEAT POST	ORBEA OC-I
SADDLE	ORBEA MX 24



## SIZES

ONE SIZE

RED-BLACK  
N1BLACK-FUNKY  
N2ANTHRACITE-YELLOW  
N3WHITE-GREEN  
N4

**COLORS**RED-BLACK  
N1BLACK-FUNKY  
N2ANTHRACITE-YELLOW  
N3WHITE-GREEN  
N4**SIZES**

ONE SIZE

**TECHNICAL FEATURES**

FRAME	ORBEA MX ALU 24"
FORK	ORBEA HI-TEN 24"
CRANKSET	ALUMINIUM 36T
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA RAISED
STEM	ORBEA ALU
SHIFTERS	SHIMANO M310
BRAKE SHIFTERS	ORBEA BLACK
BRAKES	ALU V-BRAKE
REAR DERAILLEUR	SHIMANO ALTUS
CHAIN	KMC Z50
WHEELS	ORBEA 24"
REAR COGS	SHIMANO TZ31 14-34 7S
PEDALS	VP 570
SEAT POST	ORBEA OC-1
SADDLE	ORBEA MX 24

## TECHNICAL FEATURES

FRAME	ORBEA MX ALU 20"
FORK	ORBEA ALU 20"
CRANKSET	ALUMINIUM 34T
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA OC-I FLAT
STEM	ORBEA OC-I
SHIFTERS	SHIMANO M310
BRAKE SHIFTERS	ORBEA BLACK
BRAKES	ALU V-BRAKE
REAR DERAILLEUR	SHIMANO ALTUS
CHAIN	KMC Z50
WHEELS	ALUMINIUM 20"
REAR COGS	SHIMANO HG31 11-34 8S
PEDALS	RESINE BMX
SEAT POST	ORBEA OC-I
SADDLE	ORBEA MX 20



## SIZES

ONE SIZE

## COLORS

WHITE-BLUE  
N5BLACK-YELLOW  
N6


**COLORS**
RED-BLACK  
N1BLACK-FUNKY  
N2ANTHRAHITE-YELLOW  
N3WHITE-GREEN  
N4
**SIZES**

ONE SIZE

**TECHNICAL FEATURES**

FRAME	ORBEA MX ALU 20"
FORK	SUNTOUR 20"
CRANKSET	ALUMINIUM 34T
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA OC-I FLAT
STEM	ORBEA OC-I
SHIFTERS	SHIMANO M310
BRAKE SHIFTERS	ORBEA BLACK
BRAKES	ALU V-BRAKE
REAR DERAILLEUR	SHIMANO ALTUS
CHAIN	KMC Z50
WHEELS	ALUMINIUM 20"
REAR COGS	SHIMANO TZ31 14-34 7S
PEDALS	RESINE BMX
SEAT POST	ORBEA OC-I
SADDLE	ORBEA MX 20



## TECHNICAL FEATURES

FRAME	ORBEA MX ALU 20"
FORK	ORBEA HI-TEN 20"
CRANKSET	ALUMINIUM 36T
HEADSET	SEMIINTEGRATED 1 1/8
HANDLEBAR	ORBEA RAISED
STEM	ORBEA ALU
SHIFTERS	SHIMANO M310
BRAKE SHIFTERS	ORBEA BLACK
BRAKES	ALU V-BRAKE
REAR DERAILLEUR	SHIMANO ALTUS
CHAIN	KMC Z50
WHEELS	ALUMINIUM 20"
REAR COGS	SHIMANO TZ31 14-34 7S
PEDALS	RESINE BMX
SEAT POST	ORBEA OC-I
SADDLE	ORBEA MX 20



## SIZES

ONE SIZE

RED-BLACK  
N1BLACK-FUNKY  
N2ANTHRACITE-YELLOW  
N3WHITE-GREEN  
N4



IT'S MORE THAN  
JUST CLOTHES.  
IT'S MY SECOND SKIN.

CYCLING WEAR



## PERFORMANCE

Pedaling along 200km, in cold or heat, on flat or steep terrain... You can't leave it in the hands of improvisation. That's why our garments are based on uncompromising philosophy and design. The PERFORMANCE range uses cutting-edge technology and sophisticated fabrics that help riders train and compete at the highest level. Temperature control fabrics keep your body temperature constant, maximizing performance at any level of intensity. For long-distance riders who want highly efficient clothes that have a character of their own and a stylish, innovative design.



## ENDURANCE

Road, cross country, trail, triathlon... We are protagonists rather than spectators. Going beyond limits is what passionate, demanding sportspeople do. With the Endurance range, we fulfill the needs of cyclists who require really strong technical fabrics and fully ergonomic clothing for freedom of movement when practicing sports. Its designs and fabrics exceed the standards required for endurance competition and go beyond what experienced athletes can expect.



## SPORT

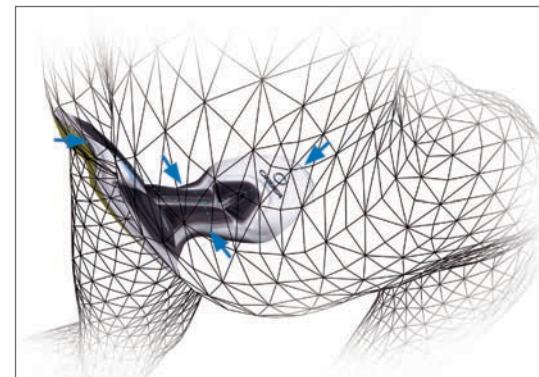
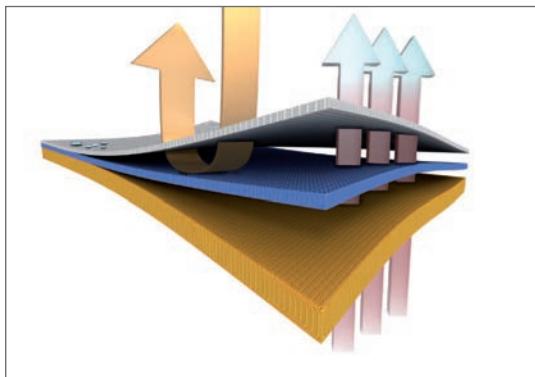
We believe exercise makes you feel things, brings you closer to new experiences, makes you lead an active life rather than watching it go by. The SPORT clothes represent a distinct lifestyle that takes people far from their daily routine and makes them enjoy sports in freedom. Comfort on the bike is essential to have an immensely enjoyable riding experience. Hydrofit fabrics that dry fast, high-protection shorts and patterns to improve the rider's experience on the bike are essential for users who are looking for reliable clothes at affordable prices.



## PAD PERFORMANCE RMT1

The Orbea PERFORMANCE RMT1 pad has dramatically changed the concept of ergonomic clothing and rider's comfort.

This was possible thanks to a 3D structure, plus varying thickness and density for different paddings.





## PERFORMANCE CHAMOIS RMT 1

### RIDER'S PROFILE

professionals focused in performance (competition and training).

### RIDES PER WEEK: 3 TO 7.

### PADDING

3 multi-thickness layers totaling 10mm.

- 1st layer provides stability.
- 2nd and 3rd layers made of medical foam provide excellent moisture absorption.

### SHAPE

3D relief cutting technology for unpressed open-cell foam (highly breathable and elastic).

### FEATURES

- Multi-layered construction with new foam for a light, thin pad.
- Special layer bonding that helps wicks perspiration away.
- Special breathable and thermodynamic Climate foam (developed for use in medical applications).
- Water vapor and perspiration are effectively wicked away thanks to the EVOPORE HRC foam.
- 3D thickness, seamless, anatomical shape that improves stability, blood circulation and rider's performance.
- Pre-formed pad with 90° bent wings for maximum comfort.



## ENDURANCE CHAMOIS RMT 1

### RIDER'S PROFILE

committed rider, intermediate to advanced level (competition and training).

### RIDES PER WEEK: 3 TO 6.

### PADDING

1 multi-thickness 11mm layer, with density 100kg/cm3.

### SHAPE

3D relief cutting technology for unpressed open-cell foam (highly breathable and elastic).

### FEATURES

- Fabric made of carbon fibers for better breathability, temperature regulation, antibacterial properties and high performance.
- Fabric designed to prevent skin irritation and sores and to improve water transfer.
- Stretch fabric designed to give more freedom of MOVEMENT.
- Pre-formed seamless pad with 90° bent wings for maximum comfort.
- Two-level varying thickness, IMPACT 8 and IMPACT 10. Best vibration absorption and maximum comfort in areas under high pressure.
- Padding dimension. Bigger support area for greater comfort, taking different anatomical positions of sit bones into consideration.



## SPORT CHAMOIS RMT 1

### RIDER'S PROFILE

beginner to intermediate level; long outings.

### RIDES PER WEEK: 2 TO 5.

### PADDING:

3 multi-thickness layers totaling 11 mm.

### SHAPE

3D relief cutting technology for unpressed open-cell foam (highly breathable and elastic).

### FEATURES

- 3 FUNCTION fabric.
- External antibacterial fabric.
- Fabric designed to prevent skin irritation and sores.
- Pre-formed seamless lateral wings.
- IMPACT 8 padding. Best vibration absorption and maximum comfort in areas under high pressure.



## SPORT CHAMOIS RMT 2

### RIDER'S PROFILE

beginner to intermediate level; long outings.

### RIDES PER WEEK: 1 TO 4.

### PADDING

1 multi-thickness 12mm layer.

### SHAPE

3D relief cutting technology for unpressed open-cell foam (highly breathable and elastic).

### FEATURES

- External antibacterial fabric.
- Fabric designed to prevent skin irritation and sores.
- IMPACT 7 padding. Good vibration absorption and maximum comfort in areas under high pressure.

**CODE**

AV12

**PATTERN**

Pro-Fit cutting.

**FABRICS**

## Front and back

Breathable and elastic Miti fabric that wicks water away and stays dry.

## Central area

Miti Lightwings mesh fabric for increased water transfer in front, back and sleeves.

**FEATURES**

- Full automatic block zipper.
- Back pocket with three internal dividers.
- Additional waterproof back pocket with zipper.
- For headphones.
- Reflective strip in pockets for maximum visibility.
- Laser perforated elastic band in sleeves and waist.

**SIZES**

S	M	L	XL	XXL	XXXL
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**COLORS**BLACK  
AV12-NNWHITE  
AV12-BBRED  
AV12-RR

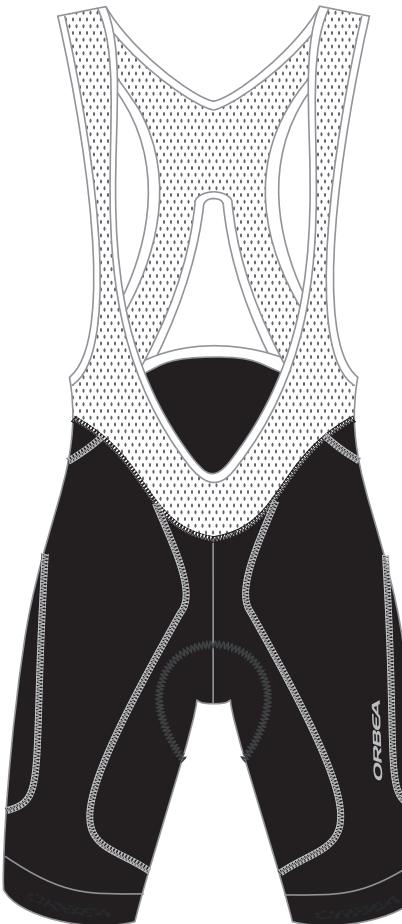
BLACK



WHITE



RED



BLACK



RMT1 BIB  
SHORT

## CODE

AV21

## PATTERN

Construction that ensures highly ergonomic cycling garments.

## FABRICS

### Lower body

Miti breathable two-way stretch fabric that wicks water away and stays dry.

### Straps

Highly breathable laser technology mesh fabric with stretch microfiber for highly ergonomic garments, wicking water away while keeping the upper body dry.

## PAD

The Performance RMT1 antibacterial pad provides excellent protection. Inner 3-layer pad for highly ergonomic, elastic garments. Inner open-cell fabric for excellent ventilation and higher moisture transfer.

## FEATURES

- Flat stitching for maximum comfort.
- Black Orbea dynamic jacquard elastic.
- Reflective seams.

## SIZES

S M L XL XXL XXXL

## COLORS



BLACK  
AV21-NN

**CODE**

AV13

**PATTERN**

Pro-Fit.

**FABRICS**

## Front

SL 90 breathable stretch fabric that wicks water away and stays dry.

## Back and sleeves

Mesh fabric for increased water transfer in back and sleeves.

**FEATURES**

- Full automatic block zipper.
- Back pocket with three internal dividers.
- For headphones.
- Reflective band on the sides.

**SIZES**

S	M	L	XL	XXL	XXXL
---	---	---	----	-----	------

**COLORS**

BLACK AV13-NN	WHITE AV13-BB	RED AV13-RR	GREEN AV13-VV





**CODE**

AV23

**PATTERN**

Construction that ensures highly ergonomic cycling garments.

**FABRICS**

**Lower body**

Lycra Power 210g breathable two-way stretch fabric in the center.

Lycra Action 225g on the sides for dynamic compression that improves blood circulation.

**Straps**

Highly breathable laser technology mesh fabric with stretch microfiber for highly ergonomic garments, wicking water away while keeping the upper body dry.

**PAD**

The antibacterial Endurance RMT1 pad provides excellent protection. Inner two-layer pad for highly ergonomic, elastic garments. Outer surface made of carbon fiber weave that wicks water away from the pad surface.

**FEATURES**

- Flat stitching for maximum comfort.
- Black Orbea dynamic jacquard elastic.
- Reflective seams.

**SIZES**

S M L XL XXL XXXL

**COLORS**



BLACK  
AV23--NN

RMT1 SHORT

**CODE**

AV14

**PATTERN**

Regular-Fit.

**FABRICS**

Front, back and sleeves

Diamante breathable stretch fabric with Hydrofit treatment.

Back and underarms

Mesh fabric insert for maximum ventilation.

**FEATURES**

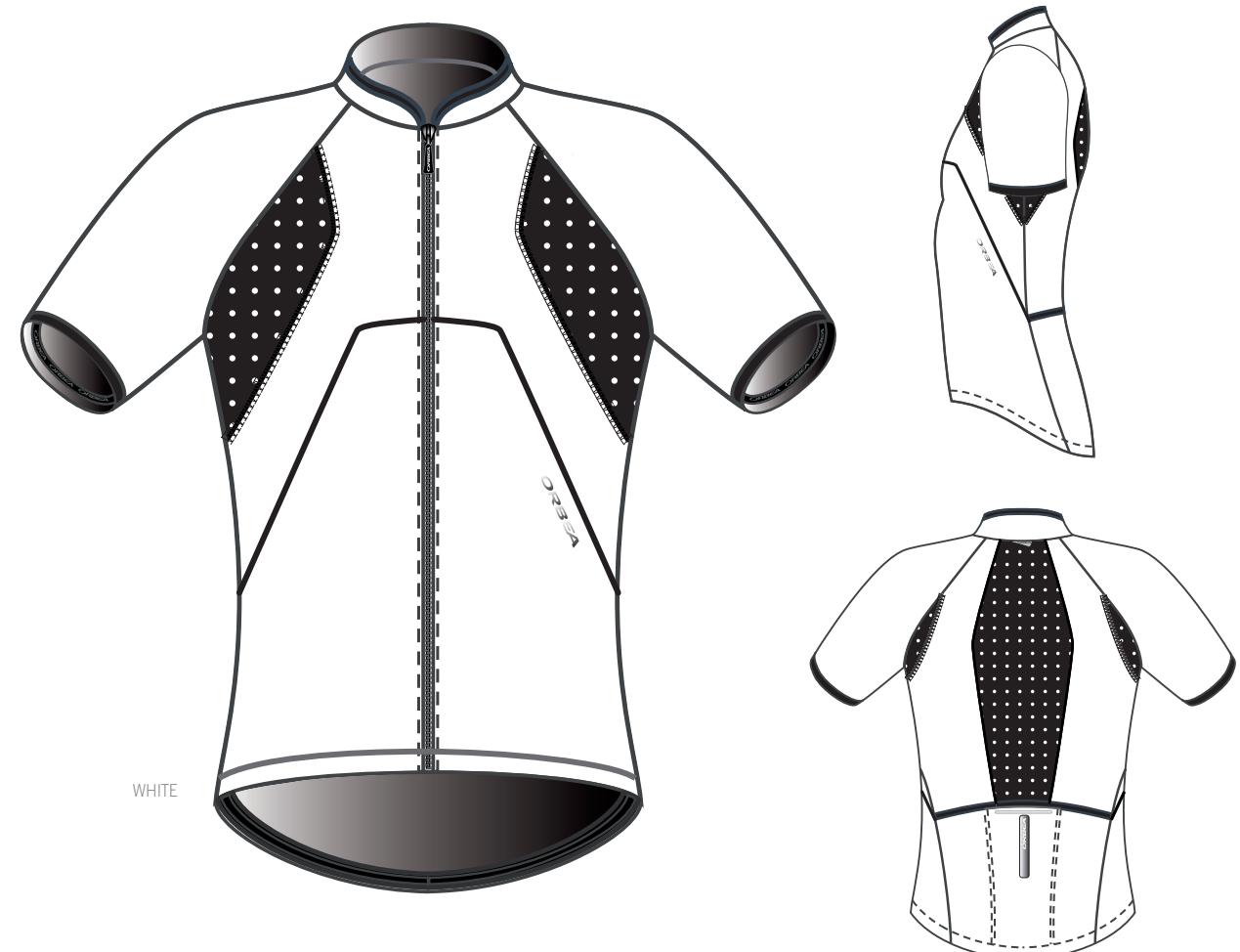
- Full automatic block zipper.
- Back pocket with three internal dividers.
- For headphones.
- Reflective band on the sides.

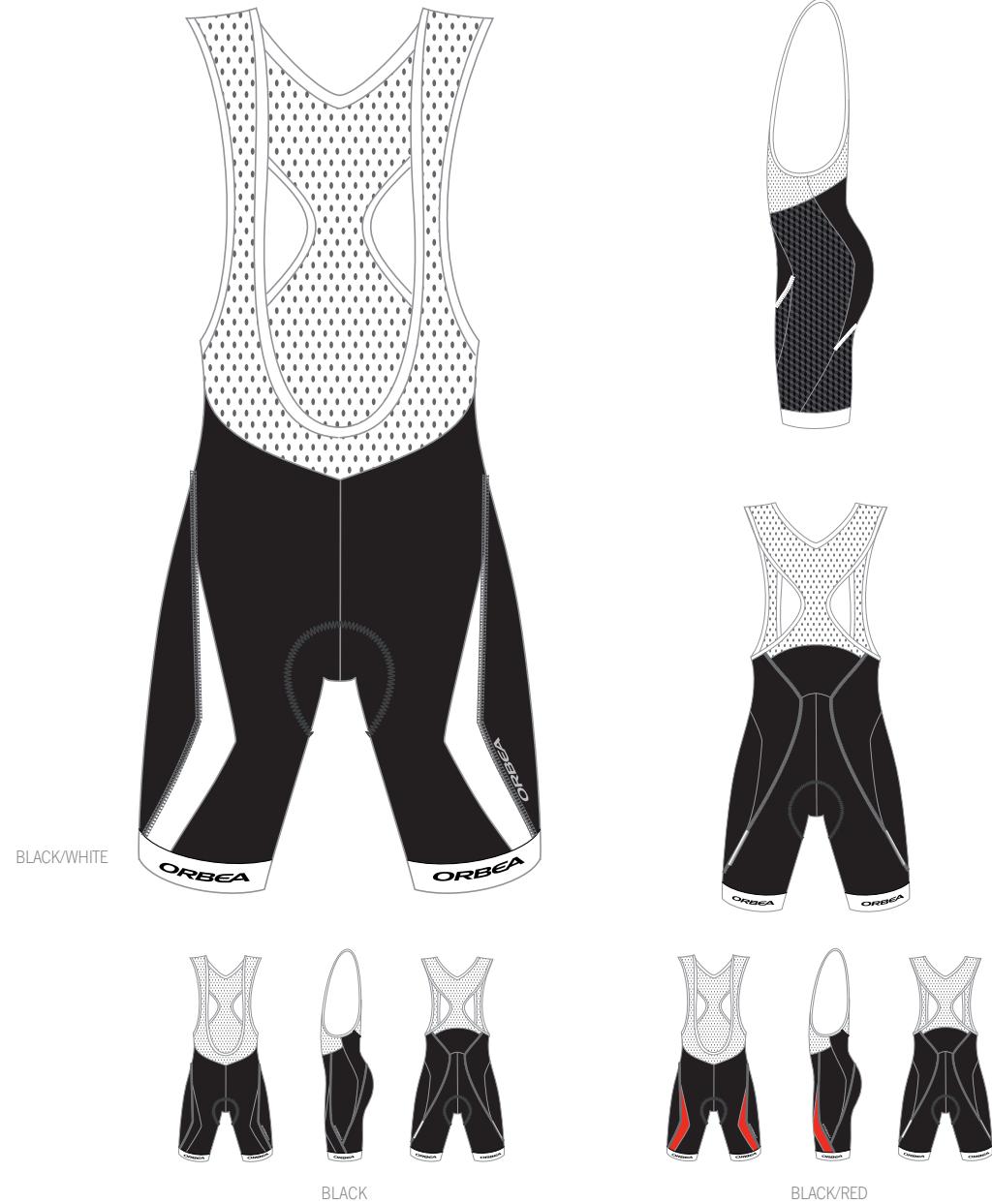
**SIZES**

S	M	L	XL	XXL	XXXL
---	---	---	----	-----	------

**COLORS**

BLACK AV14-NN	WHITE AV14-BB	RED AV14-RR	BLUE AV14-AA



**CODE**

AV25

**PATTERN**

Construction that ensures highly ergonomic cycling garments.

**FABRICS****Lower body**

Lycra Power 210g breathable two-way stretch fabric that wicks water away and stays dry.

**Straps**

Highly breathable mesh fabric with stretch microfiber that ensures highly ergonomic garments and wicks water away keeping the upper body dry. Threads of carbon woven into the fabric help regulate temperature and offer antibacterial properties.

**PAD**

The antibacterial Endurance RMT2 pad provides excellent protection. Inner two-layer pad for highly ergonomic, elastic garments.

**FEATURES**

- Flat stitching for maximum comfort.
- Silicone elastic band leg grippers.
- Reflective seams.

**SIZES**

S	M	L	XL	XXL	XXXL
---	---	---	----	-----	------

S

M

L

XL

XXL

XXXL

**COLORS**

BLACK  
AV25--NN



BLACK/RED  
AV25--NR

RMT2 SHORT

**CODE**

AV26

**PATTERN**

Construction that ensures highly ergonomic cycling garments.

**FABRICS****Lower body**

Lycra Power 210g breathable two-way stretch fabric that wicks water away and stays dry. Mesh fabric panel at the back of the knee for ergonomic improvement.

**Straps**

Highly breathable mesh fabric with stretch microfiber that ensures highly ergonomic garments and wicks water away keeping the upper body dry. Threads of carbon woven into the fabric help regulate temperature and offer antibacterial properties.

**PAD**

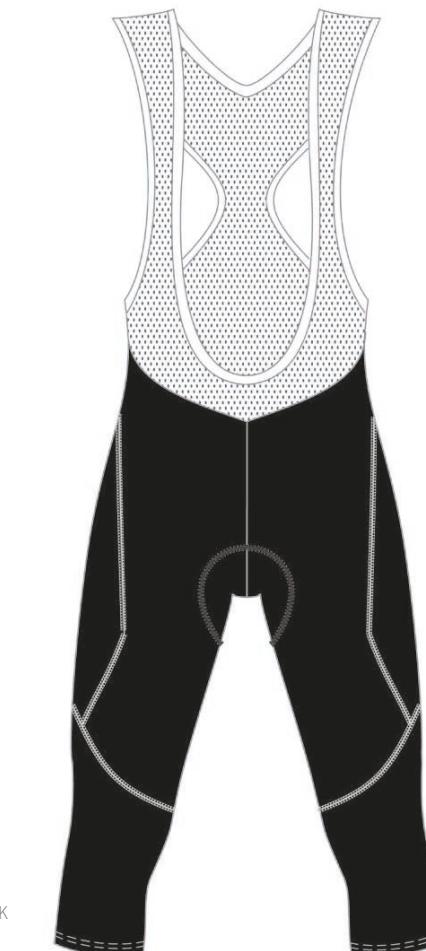
The antibacterial Endurance RMT2 pad provides excellent protection. Inner two-layer pad for highly ergonomic, elastic garments.

**FEATURES**

- Flat stitching for maximum comfort.
- Silicone elastic band leg grippers.
- Reflective seams.

**SIZES**

S	M	L	XL	XXL	XXXL
---	---	---	----	-----	------

**COLORS**BLACK  
AV26-NN



CODE

AV18

PATTERN

Regular-Fit.

FABRICS

Front, back and sleeves  
Breathable DIAMOND HYDRO stretch fabric  
with Hydrofit treatment.

FEATURES

- Full automatic block zipper.
- Back pocket with three internal dividers.
  - For headphones.
  - Reflective band on the sides.

SIZES

S M L XL XXL XXXL

COLORS

	BLACK AV18-NN		WHITE AV18-BB		RED AV18-RR		BLUE AV18-AA
--	------------------	--	------------------	--	----------------	--	-----------------

RMT1 SHORT  
SLEEVE JERSEY

**CODE**

AV28

**PATTERN**

Construction that ensures highly ergonomic cycling garments.

**FABRICS****Lower body**

Lycra Action Power 205g breathable two-way stretch fabric that wicks water away and stays dry.

**Straps**

Highly breathable mesh fabric with stretch microfiber that ensures highly ergonomic garments and wicks water away keeping the upper body dry.

**PAD**

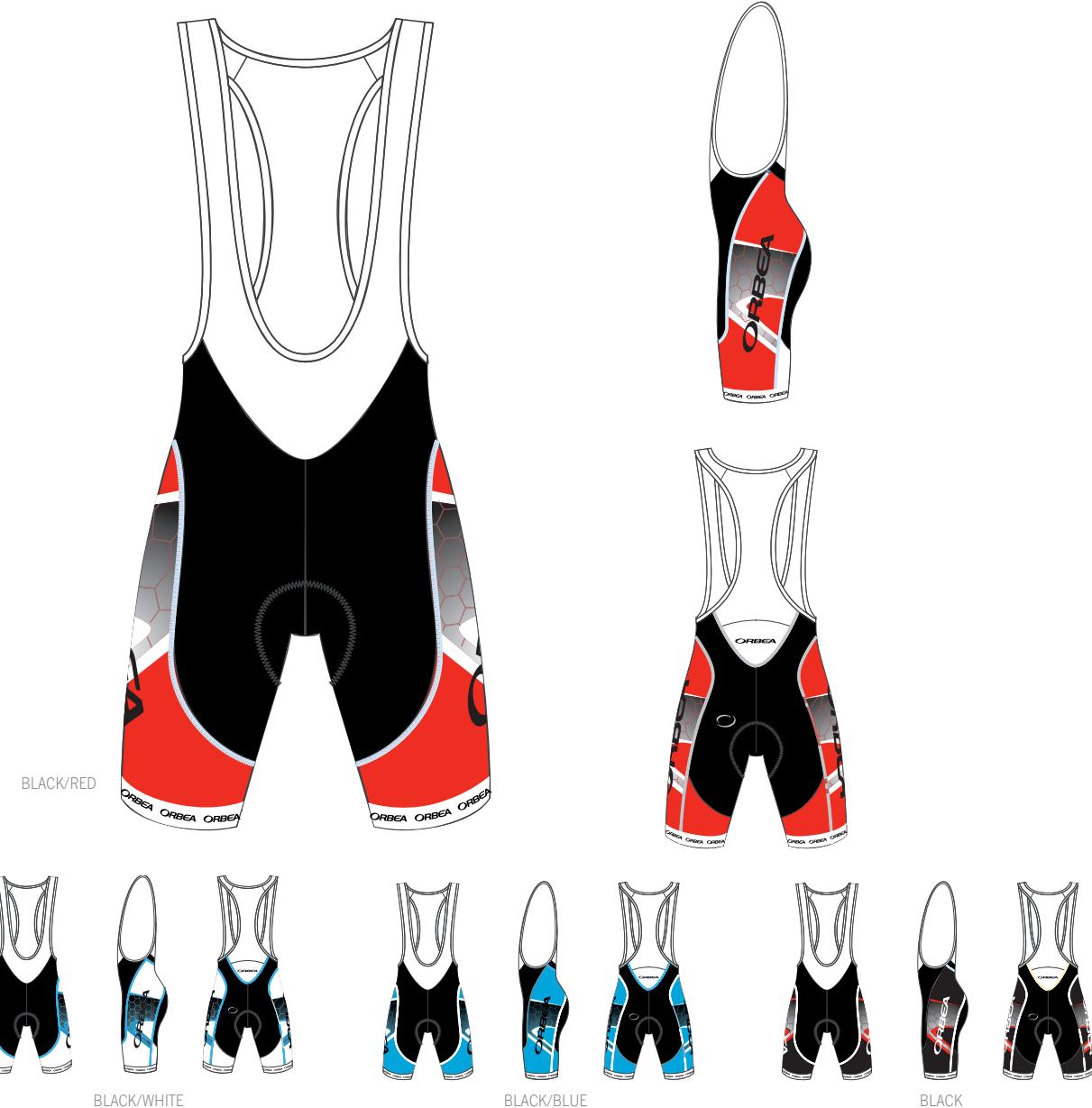
The antibacterial Sport RMT1 pad provides excellent protection. Inner two-layer pad for highly ergonomic, elastic garments that offer superior comfort to the rider.

**FEATURES**

- Flat stitching for maximum comfort.
- Elastic band leg grippers.
- Reflective seams.

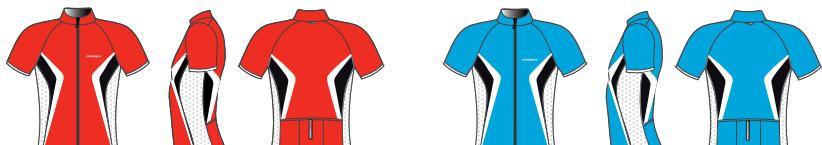
**SIZES**

S	M	L	XL	XXL	XXXL
---	---	---	----	-----	------

**COLORS**



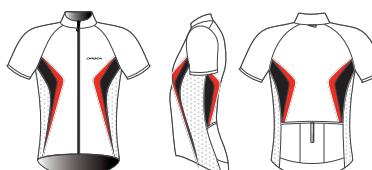
BLACK



RED



BLUE



WHITE



CODE

AV20

PATTERN

Regular-Fit

FABRICS

Front, back and sleeves  
Flat woven stretch fabric with treatment to  
improve moisture transfer.

Sides

Mesh fabric on the sides with extra  
breathability for improved ventilation.

FEATURES

- Full automatic block zipper.
- Back pocket with three internal dividers.
  - For headphones.
  - Reflective band on the sides.

SIZES

S M L XL XXL XXXL

COLORS



BLACK  
AV20-NN



WHITE  
AV20-BB



RED  
AV20-RR



BLUE  
AV20-AA

**CODE**

AV29

**PATTERN**

Construction that ensures highly ergonomic cycling garments.

**FABRICS****Lower body**

Lycra Action Power 205g breathable two-way stretch fabric that wicks water away and stays dry.

**Straps**

Highly breathable mesh fabric with stretch microfiber that ensures highly ergonomic garments and wicks water away keeping the upper body dry.

**PAD**

The antibacterial Sport RMT1 pad provides excellent protection. Inner two-layer pad for highly ergonomic, elastic garments that offer superior comfort to the rider.

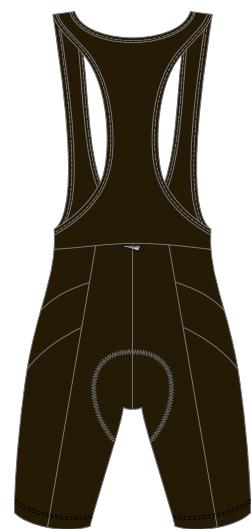
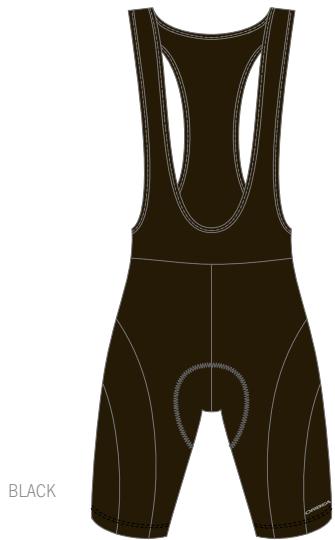
**FEATURES**

- Rubber embossed Orbea logo.
- Flat stitching for maximum comfort.
- Elastic band leg grippers.
- Reflective seams.

**SIZES**

S	M	L	XL	XXL	XXXL
---	---	---	----	-----	------

**COLORS**BLACK  
AV29-NN



## CODE

AV2A

## PATTERN

Construction that ensures highly ergonomic cycling garments.

## FABRICS

### Lower body

Lycra Miti 200g breathable two-way stretch fabric that wicks water away and stays dry.

### Straps

Highly breathable mesh fabric with stretch microfiber that ensures highly ergonomic garments and wicks water away keeping the upper body dry.

## PAD

The antibacterial Sport RMT2 pad provides excellent protection. Inner two-layer pad for highly ergonomic, elastic garments that offer superior comfort to the rider.

## FEATURES

- Flat stitching for maximum comfort.
- Elastic band leg grippers.
- Reflective seams.

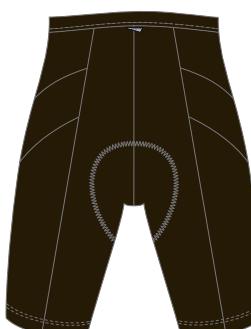
## SIZES

S	M	L	XL	XXL	XXXL
---	---	---	----	-----	------

## COLORS



BLACK  
AV2A-NN



## CODE

AV2D

## PATTERN

Construction that ensures highly ergonomic cycling garments.

## FABRICS

### Lower body

Lycra Miti 200g breathable two-way stretch fabric that wicks water away and stays dry.

## PAD

The antibacterial Sport RMT2 pad provides excellent protection. Inner two-layer pad for highly ergonomic, elastic garments that offer superior comfort to the rider.

## FEATURES

- Flat stitching for maximum comfort.
- Elastic band leg grippers.
- Reflective seams.

## SIZES

S	M	L	XL	XXL	XXXL
---	---	---	----	-----	------

## COLORS



BLACK  
AV2D-NN

**CODE**

AV2E

**PATTERN**

Construction that ensures highly ergonomic cycling garments.

**FABRICS****Lower body**

Lycra Miti 200g breathable two-way stretch fabric that wicks water away and stays dry.

**Straps**

Highly breathable mesh fabric with stretch microfiber that ensures highly ergonomic garments and wicks water away keeping the upper body dry.

**PAD**

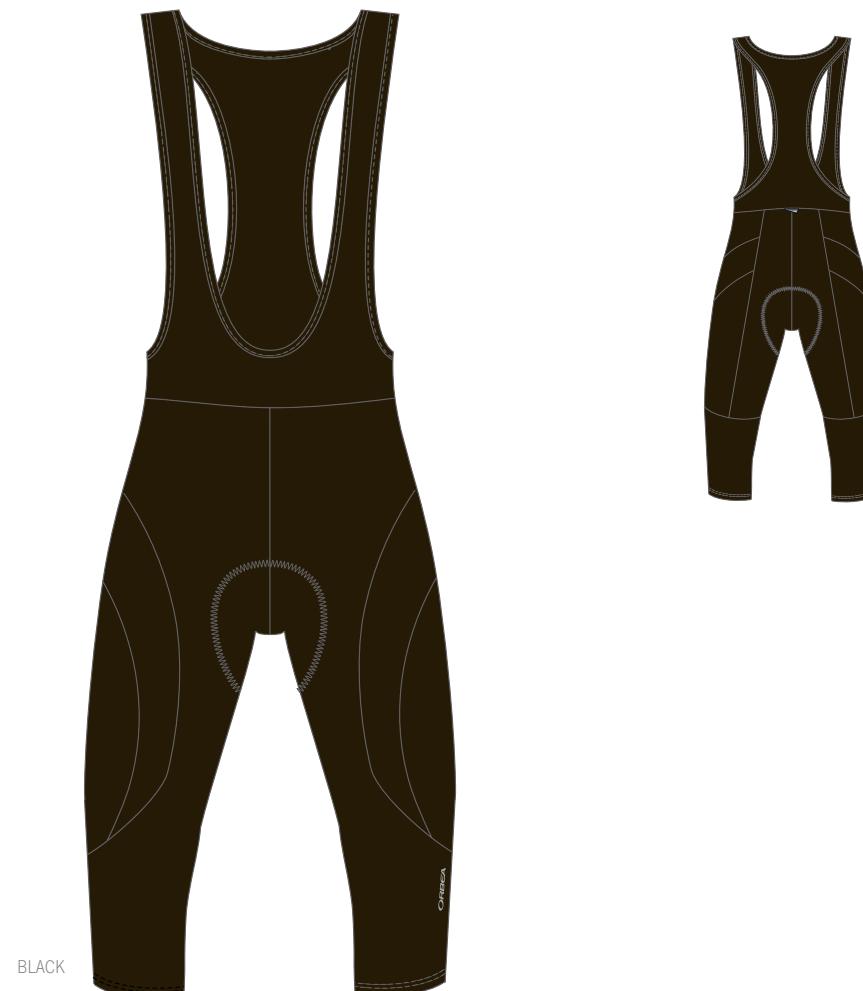
The antibacterial Sport RMT2 pad provides excellent protection. Inner two-layer pad for highly ergonomic, elastic garments that offer superior comfort to the rider.

**FEATURES**

- Flat stitching for maximum comfort.
- Elastic band leg grippers.
- Reflective seams.

**SIZES**

S	M	L	XL	XXL	XXXL
---	---	---	----	-----	------

**COLORS**BLACK  
AV2E-NN

BLACK



CODE

AV16

PATTERN

Loose-Fit.

FABRICS

Front, back and sleeves  
Diamante breathable stretch fabric with  
Hydrofit treatment.

Sides  
Mesh fabric insert for maximum ventilation.

FEATURES

- 3/4 zipper.
- Protection against chafing in shoulders.
- Back pocket with zipper.
  - For headphones.
- Front insert for eyeglass cleaning.
- Reflective band on the sides.

SIZES

S M L XL XXL XXXL

COLORS

BLACK  
AV16-NN

BLUE  
AV16-AA

M1 SHORT SLEEVE JERSEY

**CODE**

AV17

**PATTERN**

Construction that ensures highly ergonomic cycling garments.

**FABRICS**

Lower body

Lycra breathable two-way stretch fabric that wicks water away and stays dry.

**FEATURES**

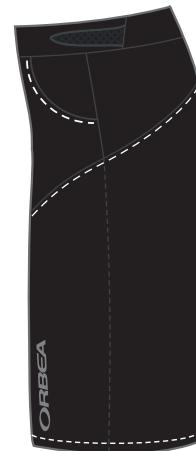
- Side pocket with zipper.
- Ergonomic low back area.
- Adjustable waist.
- Reflective seams.

**SIZES**

S	M	L	XL	XXL	XXXL
---	---	---	----	-----	------

**M1 BAGGY****COLORS**BLACK  
AV17-NN

BLACK





BLACK



GREEN

CODE

AV19

PATTERN

Regular-Fit.

FABRICS

Front, back and sleeves  
Breathable stretch polyester fabric with  
Hydrofit treatment.

Sides.  
Mesh fabric insert for maximum ventilation.

FEATURES

- Side pocket with invisible zipper.
  - For headphones.
- Front insert for eyeglass cleaning.
- Reflective band on the sides.

SIZES

S M L XL XXL XXXL

COLORS

BLACK  
AV19-NN

GREEN  
AV19-VV

M1 SHORT SLEEVE  
JERSEY



## CODE

AV27

## PATTERN

Construction that ensures highly ergonomic cycling garments.

## FABRICS

### Lower body

Two-way stretch fabric that wicks water away and stays dry.

## PAD

The antibacterial Sport RMT2 pad provides excellent protection. Inner two-layer pad for highly ergonomic, elastic garments that offer superior comfort to the rider.

## FEATURES

- Ergonomic low back area.
- Seamless construction.

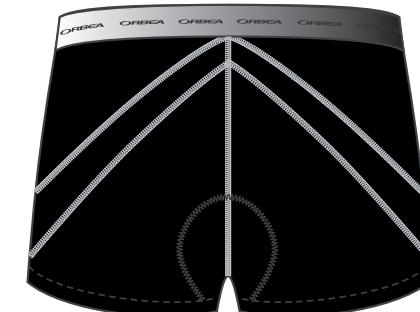
## SIZES

S	M	L	XL	XXL	XXXL
---	---	---	----	-----	------

## COLORS

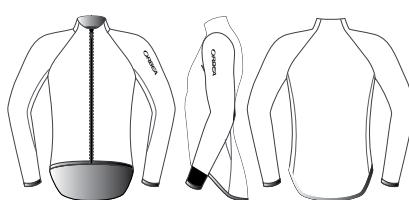


BLACK  
AV27-NN





BLACK



WHITE



YELLOW

CODE

AV32

PATTERN

Regular-Fit.

FABRICS

Front, back and sleeves

Ultralight ZeroWind laminated fabric with waterproof treatment that combines a flexible outer fabric and an inner micro-mesh structure for increased moisture transfer.

FEATURES

- Full automatic block zipper, insulating inner flap and neck protection.
- Reflective strips in wrists and waist for visibility.

SIZES

S M L XL XXL XXXL

BLACK WHITE YELLOW

COLORS



BLACK  
AV32-NN



WHITE  
AV32-BB



YELLOW  
AV32-YY

**CODE**

AV34

**PATTERN**

Regular-Fit.

**FABRICS**

Front, back and sleeves

Ermes light laminated fabric with waterproof treatment that combines a flexible outer fabric and a waterproof inner fabric.

**SIZES**

S	M	L	XL	XXL	XXXL
---	---	---	----	-----	------

**FEATURES**

- Full automatic block zipper, insulating inner flap and neck protection.
- Front pocket with zipper.
- Reflective side strips.

**COLORS**BLACK  
AV31--NN

BLACK

**CODE**

AV33

**PATTERN**

Regular-Fit.

**FABRICS**

Front

Ultralight ZeroWind laminated fabric with waterproof treatment that combines a flexible outer fabric and an inner micro-mesh structure for increased moisture transfer.

**BACK**

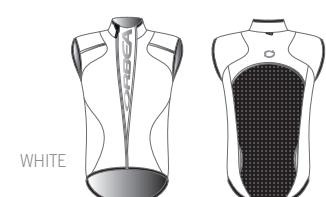
Breathable mesh fabric for optimal ventilation.

**FEATURES**

- Full automatic block zipper, insulating inner flap and neck protection.
- Asymmetric zipper for improved ergonomic neck area.
- Reflective strips in wrists and waist for visibility.

**COLORS**BLACK  
AV33--NNWHITE  
AV33--BBYELLOW  
AV33--YY

BLACK



WHITE



YELLOW

**SIZES**

S	M	L	XL	XXL	XXXL
---	---	---	----	-----	------



BLACK

CODE

AV91

FEATURES

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

SIZES

S	M	L	XL
---	---	---	----

COLORS



BLACK  
AV91--NN



BLACK

CODE

AV92

FEATURES

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

SIZES

S	M	L	XL
---	---	---	----

COLORS



BLACK  
AV92--NN

**CODE**

AV93

**FEATURES**

- Lycra breathable stretch fabric with ergonomic mesh fabric insert.
- Anatomical design.
- Elastic band gripper.

**SIZES**

S	M	L	XL
---	---	---	----

**COLORS**BLACK  
AV93--NN**CODE**

AV51

**FEATURES**

- Breathable Lycra stretch microfiber.

**SIZES**

S	M	L
---	---	---

**COLORS**BLACK  
AV51--NNWHITE  
AV51--BBRED  
AV51--RR



BLACK



WHITE



RED



GREEN



BLUE

CODE

AV95

FEATURES

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

SIZES

S	38-40
M	41-43 44-46

COLORS



BLACK  
AV95-NN



WHITE  
AV95-BB



RED  
AV95-RR



BLUE  
AV95-AA



GREEN  
AV95-VV



BLACK



ORANGE



GREEN



BLUE



RED

CODE

AV96

FEATURES

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

SIZES

S	38-40
M	41-43 44-46

COLORS



BLACK  
AV96-NN



RED  
AV96-RR



BLUE  
AV96-AA



GREEN  
AV96-VV



ORANGE  
AV96-JJ

**CODE**

AV97

**FEATURES**

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

**SIZES**

<b>S</b>	38-40
<b>M</b>	41-43 44-46

**COLORS****CODE**

AV98

**FEATURES**

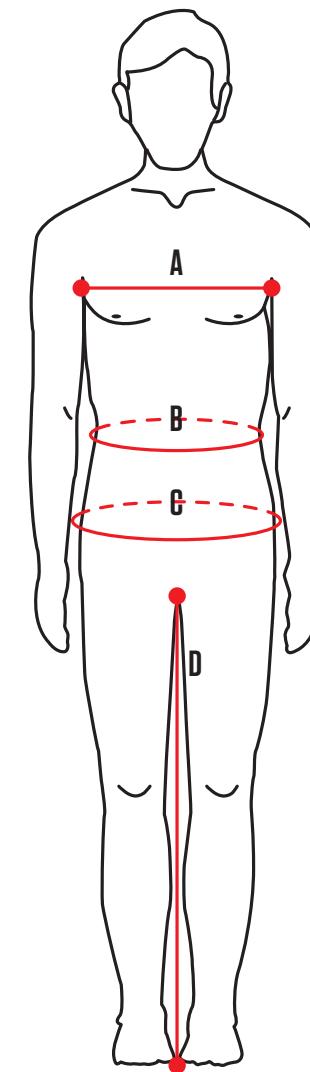
- 15 cm long.
- MERYL fabric.
- Quick drying fabric.
- Reinforced toe and heel.

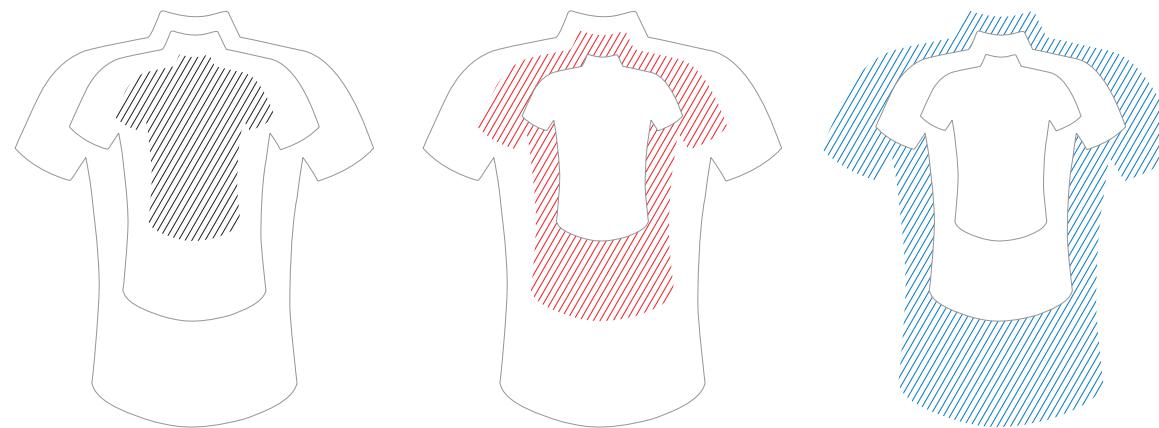
**SIZES**

<b>S</b>	38-40
<b>M</b>	41-43 44-46

**COLORS**

SIZE	CHEST		HIP	INSEAM
	A	B		
<b>S</b>	92	80	96	81
<b>M</b>	96	84	100	82
<b>L</b>	100	88	104	83
<b>XL</b>	104	92	108	84
<b>XXL</b>	108	96	112	85
<b>XXXL</b>	112	100	116	86



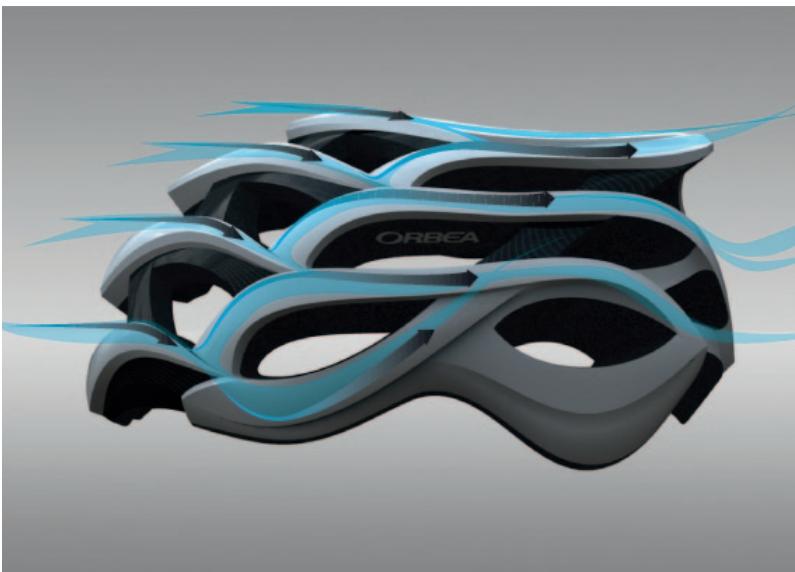


PRO FIT	TIGHT-FIT	REGULAR-FIT	LOOSE-FIT
<b>REGULAR FIT</b>	PERFORMANCE RMT1	<b>ENDURANCE</b> RMT1 RMT2 <b>SPORT</b> RMT1 RMT2	
<b>LARGE FIT</b>			<b>ENDURANCE M1</b> <b>SPORT M1</b>



IN MY HEAD  
THERE'S ROOM FOR  
THE NEXT KILOMETER,  
THE NEXT SLOPE  
AND THE NEXT WISH.

HELMETS



## ORBEA DESIGN

Orbea Design revolves around what we consider our four essential elements in design: bicycle lovers, 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 helmets is in strict alignment with our design concepts. Therefore, we have taken our inspiration from nature, developing our helmet designs according to a natural concept and organic design.

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

## ORBEA TC TECHNOLOGY

We have designed a layer construction technology for our helmets that allows us to optimize our helmet features: appearance, ventilation and compactness.

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

The more layers there are, the more the surface area of the helmet can be reduced, thus resulting in improved ventilation and a more compact structure.

This design optimization is achieved exclusively through the combination of shapes, construction technology and materials.

- **ODIN - 4 layers:** polycarbonate, carbon fiber, EPS and nylon.
- **THOR- 3 layers:** polycarbonate, EPS and nylon.
- **RUNE - 2 layers:** polycarbonate and EPS.
- **ARI- 2 layers:** polycarbonate and EPS.

## ORBEA AIR FLOW

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

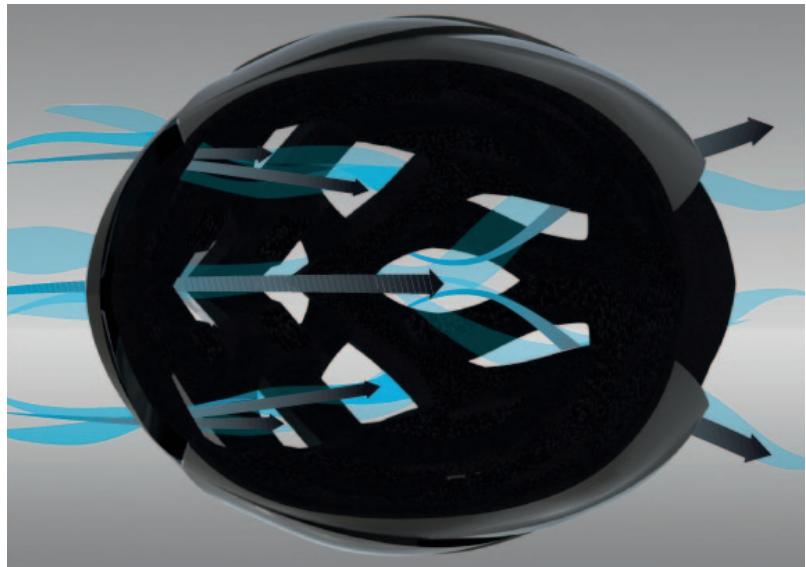
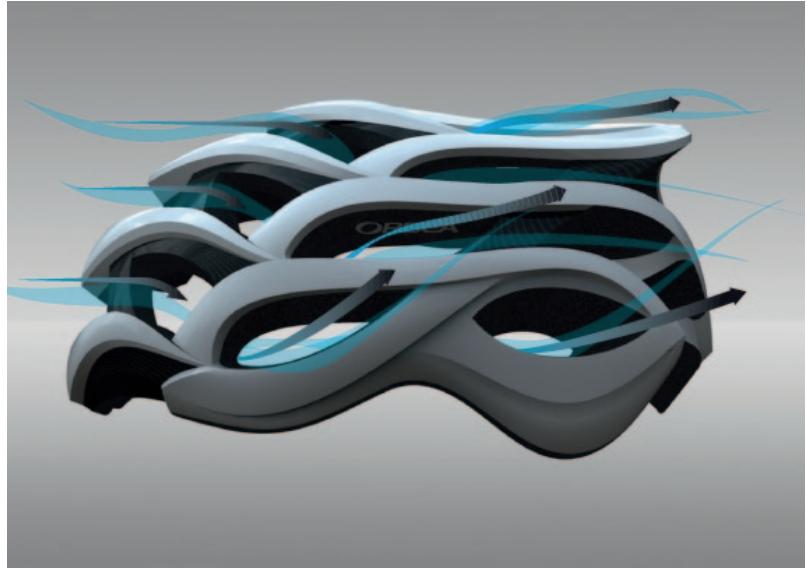
In the case of a linear design, the air flow encounters resistance when it hits the helmet's surface, and it therefore heads towards the top part of the helmet.

However, the organic design of our helmets drives the air flow towards the sides of the helmet, so that air flows naturally.

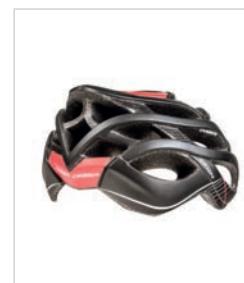
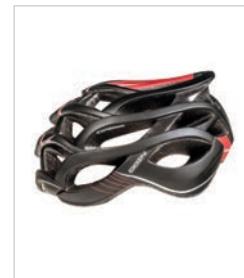
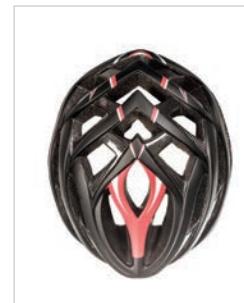
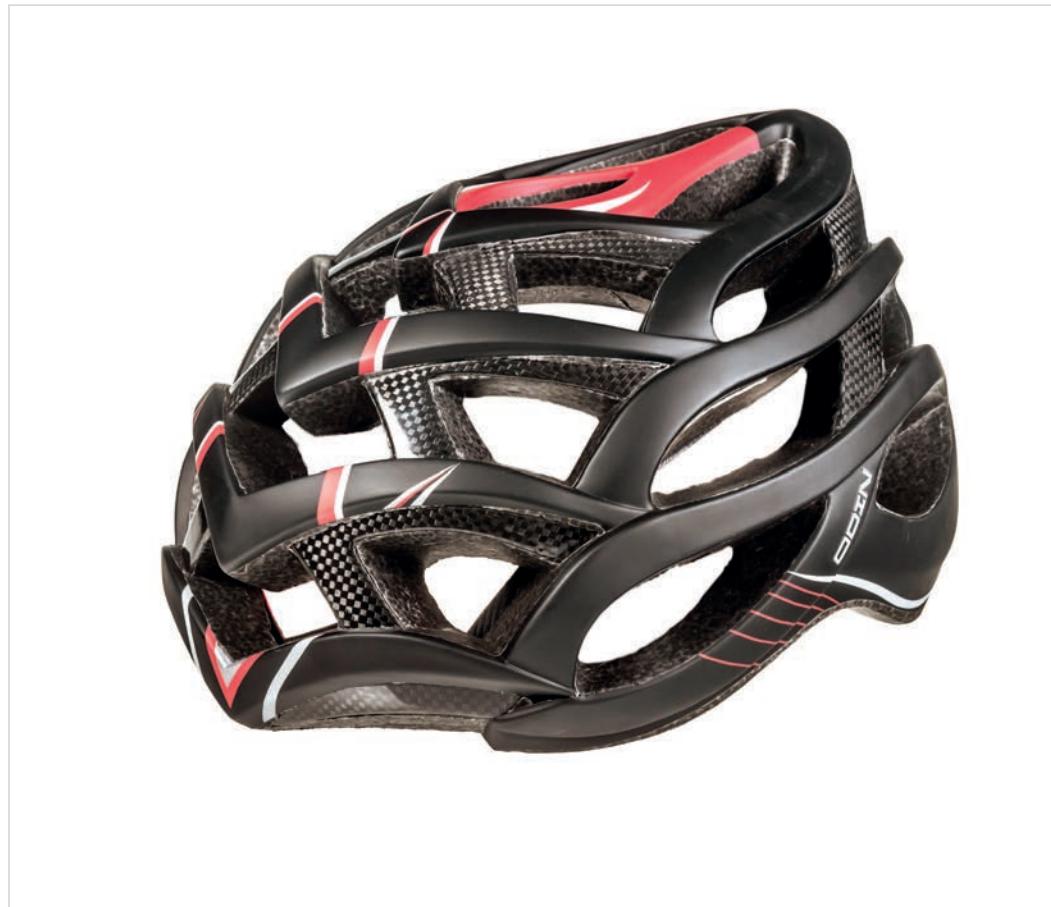
This special design translates into better ventilation and a more compact structure.

In designing this product, we took two aspects into consideration:

- **ES Index** (External Surface Index). The External Surface Index: less surface area means better ventilation and a more attractive esthetic.
- **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 results in improved ventilation.



## ODIN AHOE



BLACK SILVER  
CODE NP



BLACK RED  
CODE NR



WHITE SILVER  
CODE BP



WHITE ORANGE  
CODE BN



RED  
CODE RR

CODE  
AHOE

### ORBEA AIR FLOW VENTILATION

- ITP Index: minimizes the internal points of contact and improves internal ventilation flow.
- ES Index: 27 openings and a more compact structure.

### TC CONSTRUCTION - 4-LAYER TECHNOLOGY

- Polycarbonate injected in-mold.
- Sheet of carbon fiber.
- Outer EPS shell.
- Reinforced thermoformed nylon interior.

### FIT SYSTEM

- Ergonomic retention system.
- Micro-adjustment with a small wheel accessible with a single hand.

### SPECIFICATIONS

- Cushioning pads with breathable mesh fabric.
- Adjustable straps and closure.
- Buckle with protective feature.

### SIZES

S	50-53 cm	19.5 - 21 inch
M	54-58 cm	21 - 23 inch
L	58-61 cm	23 - 24 inch

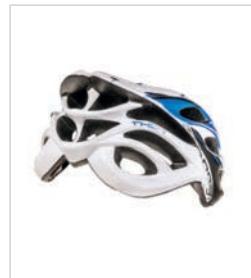
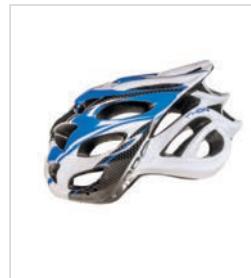
## THOR AHTE

### CODE

AHTE

### ORBEA AIR FLOW VENTILATION

- ITP Index: minimizes the internal points of contact and improves internal ventilation flow.
- ES Index: 30 openings and a more compact structure.



### TC CONSTRUCTION - 3-LAYER TECHNOLOGY

- Polycarbonate injected in-mold.
- Outer EPS shell.
- Reinforced thermoformed nylon interior.

### FIT SYSTEM

- Ergonomic retention system.
- Micro-adjustment with a small wheel accessible with a single hand.

### SPECIFICATIONS

- Visor included.
- Cushioning pads with breathable mesh fabric.
- Adjustable straps and closure.
- Buckle with protective feature.



WHITE BLUE  
CODE BA



BLACK  
CODE NN



WHITE  
CODE BB



WHITE RED  
CODE BR

### SIZES

S	50-53 cm	19.5 - 21 inch
M	54-58 cm	21 - 23 inch
L	58-61 cm	23 - 24 inch

## ENDURANCE M1 AH2E



RED  
CODE RR



WHITE  
CODE BB



BLACK  
CODE NN

CODE  
AH2E

### ORBEA AIR FLOW VENTILATION

- ITP Index: minimizes the internal points of contact and improves internal ventilation flow.
- ES Index: 23 openings and a more compact structure.

### TC CONSTRUCTION - 2-LAYER TECHNOLOGY

- Polycarbonate injected in-mold.
- Outer EPS shell.

### FIT SYSTEM

- Ergonomic retention system.
- Micro-adjustment with a small wheel accessible with a single hand.

### SPECIFICATIONS

- Visor included.
- Cushioning pads with breathable mesh fabric.
- Adjustable straps and closure.
- Reflective material in back part of helmet.
- Front opening with anti-insect mesh.

### SIZES

SM	53-58 cm	21 - 23 inch
ML	58-61 cm	23 - 24 inch

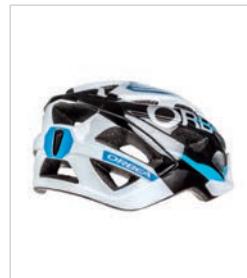
## ENDURANCE M2 AH1E

### CODE

AH1E

### ORBEA AIR FLOW VENTILATION

- ITP Index: minimizes the internal points of contact and improves internal ventilation flow.
- ES Index: 21 openings and a more compact structure.



### FIT SYSTEM

- Ergonomic retention system.
- Micro-adjustment with a small wheel accessible with a single hand.

### SPECIFICATIONS

- Visor included.
- Cushioning pads with breathable mesh fabric.
- Adjustable straps and closure.
- Reflective material in back part of helmet.
- Front opening with anti-insect mesh.

### SIZES

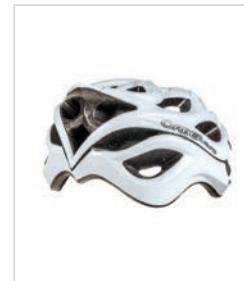
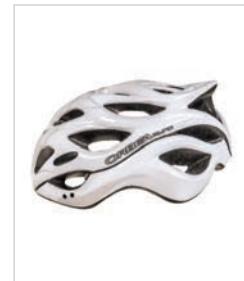
SM	53-58 cm	21 - 23 inch
ML	58-61 cm	23 - 24 inch

WHITE / BLUE  
CODE BA

SILVER  
CODE PP

BLACK/RED  
CODE NR

## RUNE AHRE



BLACK  
CODE NN



RED  
CODE RR



WHITE  
CODE BB



BLUE  
CODE AA



ORANGE  
CODE JJ

CODE  
AHRE

### ORBEA AIR FLOW VENTILATION

- ITP Index: minimizes the internal points of contact and improves internal ventilation flow.
- ES Index: 23 openings and a more compact structure.

### TC CONSTRUCTION - 2-LAYER TECHNOLOGY

- Polycarbonate injected in-mold.
- Outer EPS shell.

### FIT SYSTEM

- Ergonomic retention system.

### SPECIFICATIONS

- Visor included.
- Cushioning pads with breathable mesh fabric.
- Adjustable straps and closure.

### SIZES

SM	54-58 cm	21 - 23 inch
ML	58-61 cm	23 - 24 inch

**ARI AHAE****CODE**

AHAE

**ORBEA AIR FLOW VENTILATION**

- ITP Index: minimizes the internal points of contact and improves internal ventilation flow.
- ES Index: 22 openings and a more compact structure.

**TC CONSTRUCTION - 2-LAYER TECHNOLOGY**

- Polycarbonate injected in-mold.
- Outer EPS shell.

**FIT SYSTEM**

- Ergonomic retention system.
- Micro-adjustment with a small wheel accessible with a single hand.

**SPECIFICATIONS**

- Visor included.
- Cushioning pads with breathable mesh fabric.
- Adjustable straps and closure.

**SIZES**

ONE SIZE 54-58cm 21 - 23 inch

BLUE  
CODE AABLACK  
CODE NRWHITE  
CODE BBRED  
CODE RR

## SPORT CITY AHCE



BLACK  
CODE NN

CODE  
AHCE

### ORBEA AIR FLOW VENTILATION

- ITP Index: minimizes the internal points of contact and improves internal ventilation flow.
- ES Index: 19 openings and a more compact structure.

### TC CONSTRUCTION - 2-LAYER TECHNOLOGY

- Polycarbonate injected in-mold.
- Outer EPS shell.

### FIT SYSTEM

- Ergonomic retention system.
- Micro-adjustment with a small wheel accessible with a single hand.

### SPECIFICATIONS

- Visor included.
- Cushioning pads with breathable mesh fabric.
- Adjustable straps and closure.
- Reflective material in back part of helmet.

### SIZES

SM	53-58 cm	21 - 23 inch
ML	58-61 cm	23 - 24 inch

## SPORT YOUTH AHYE

### FIT SYSTEM

- Ergonomic retention system.
- Micro-adjustment with a small wheel accessible with a single hand.

### SPECIFICATIONS

- Visor included.
- Cushioning pads with breathable mesh fabric.
- Adjustable straps and closure.
- Reflective material in back part of helmet.
- Front opening with anti-insect mesh.

### SIZES

ONE SIZE 52-56 cm 20.5 - 22 inch

### CODE

AHYE



### ORBEA AIR FLOW VENTILATION

- ITP Index: minimizes the internal points of contact and improves internal ventilation flow.
- ES Index: 25 openings and a more compact structure.

### TC CONSTRUCTION - 2-LAYER TECHNOLOGY

- Polycarbonate injected in-mold.
- Outer EPS shell.



BLUE  
CODE AA



WHITE  
CODE BB



## SPORT KIDS AHKE

### FIT SYSTEM

- Ergonomic retention system.
- Micro-adjustment with a small wheel accessible with a single hand.

### SPECIFICATIONS

- Integrated visor.
- Cushioning pads with breathable mesh fabric.
- Adjustable straps and closure.
- Reflective material in back part of helmet.
- Front opening with anti-insect mesh.

### SIZES

ONE SIZE 45-52 cm 17.5 - 20.5 inch

### CODE

AHKE



### ORBEA AIR FLOW VENTILATION

- ITP Index: minimizes the internal points of contact and improves internal ventilation flow.
- ES Index: 12 openings and a more compact structure.

### TC CONSTRUCTION - 2-LAYER TECHNOLOGY

- Polycarbonate injected in-mold.
- Outer EPS shell.



RED  
CODE RR



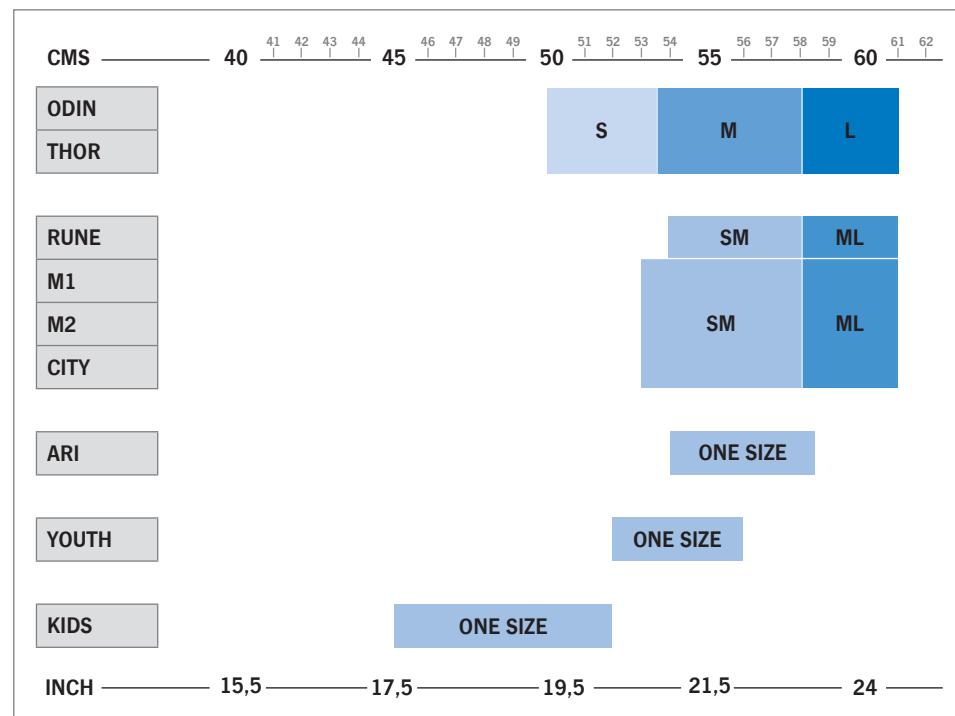
BLUE  
CODE AA



GREEN  
CODE VV



## SIZE CHART



## SPECIFICATIONS CHART

	PERFORMANCE	ENDURANCE	SPORT
<b>ROAD</b>	ODIN THOR	RUNE	ARI
<b>MTB</b>	ODIN THOR	M1 M2	ARI
<b>URBAN</b>			CITY
<b>YOUNG PEOPLE</b>			YOUTH KIDS

**ORBEA**

**O**

**BOOK**

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