

BACK



Repente, a threefold challenge

The **REPENTE** project is the result of the entrepreneurial spirit of a pool of Italian managers, engineers and designers, who decided to share their experience, gained in decades of toplevel, industry-specific work. Behind the **REPENTE** brand are years of research, design and development, extensive R&D, aimed at developing innovative concepts, materials and construction solutions up to the highest of standards, and designs able to meet the most demanding aesthetic requirements. Our challenge is threefold: make you comfortable in the saddle, make you go fast, make you love your bicycle even more.







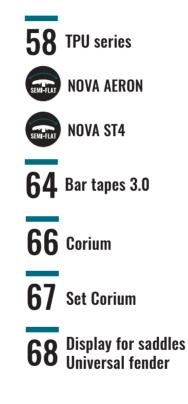




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Technologies

RLS Repente Locking System

Finding a suitable seat is a source of concern for many cyclists, at both competitive and amateur level, due to a number of factors: different seasons and weather, type of route, distance covered, type of workout, and individual physical and physiological characteristics. With the patented **RLS** locking system, approved after exacting tests in the lab and on the road, you can choose a combination that will help you get the most well-being and power out of each pedal stroke. **Repente** allows you to maintain your riding position unchanged – eliminating any risk of joint and muscular disorders.



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THE BENEFITS

While maintaining the same basic structure, different models can be fitted to suit your needs. The cover of the saddle, which is subject to deterioration or damage, can be replaced with a limited expense.

Less money to spend, less waste material, and a helping hand to the environmental sustainability.

Technologies

Two shells are better than one

The shell is the core of the seat. The wellbeing of a cyclist depends on the seat shell's quality. **REPENTE** introduced a new saddle structure concept: two overlapping carbon shells, with matching points in the Rc-Base and the applied top cover. This solution ensures total product reliability and allows bending due to bumpy ground to be controlled, gradually countering the applied vertical stress.

Compatibilities

The RLS technology for the interchangeability of the pads is applicable within all the saddles equipped with this system.



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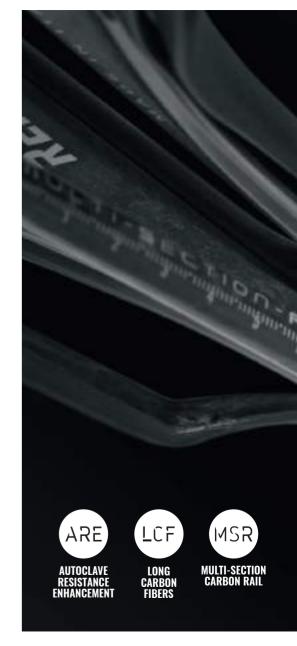
Technologies

A.R.E. Autoclave Resistance Enhancement

The structural components of **REPENTE** full carbon seats are produced using **T700** carbon fibre. Machining is not done by moulding, but by autoclaving. This process requires longer working cycles and higher production costs, but the quality of the end product is significantly higher. The carbon fibre composite will not undergo external stress, therefore, its mechanical properties remain unchanged. The applied A.R.E. technology allows us to ensure the highest degree of strength and reliability for our seats.

M.S.R. Multi-section Carbon Rail

In a **REPENTE** saddle, the rail does not just have a supporting function. The horizontal elements of the carbon fibre structure have been designed with differential cross-sections – to achieve the right mix of rigidity and flexibility throughout the support plane.





The rear ends have been flattened to provide more homogeneous rigidity to the most heavily stressed part of the saddle, while the front ends merge into a single, sturdy structural element. Pressure applied to the seat in the various riding stages is always under control.



L.C.F. Long Carbon Fibers

LCF makes the structure rigid at the right point and non deformable. To ensure that the saddle does not lose its rigidity and its shape over time, Repente's R&D department has developed the LCF (Long Carbon Fibers) technology: instead of plain carbon fibre "chops", longer carbon fibres are added to the resin which, thanks to a special injection process, are arranged to match the longitudinal flow of the material, until they form a sort of weave that increases the strength of the structure. As demonstrated by the tests carried out, this technology minimises the risk of deformation or collapse of the shell, that is often associated with saddles made of plastic material.

Main Features

The Lightest Padded Saddles

Any project implies a challenge: ours was to create high-end seat combining top performance and minimised weight. We can proudly state that the light weights achieved with our saddles place them at the top end of the padded seat range.

It would be easy to reach this goal by compromising on the comfort of those who choose our products. It is a proven fact that saddle comfort is a crucial factor in the quality of athletic performance. The choices of professional cyclists are the most obvious proof.



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PURE ITALIAN STYLE

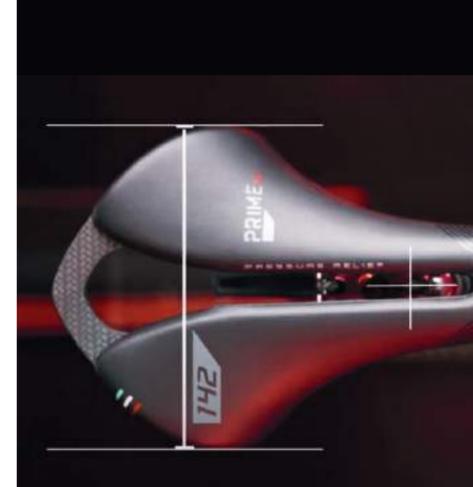
Our products are an expression of Italian design – simply another name for class, everywhere in the world. Lines with a racing-inspired, sleek, bold look, sophisticated graphics and expertly matched materials turn **REPENTE** products into added value for any bicycle.

Painstaking care applied to every finishing detail, both on the upper surface and in the structural part of the seat. A great product must also look great, and we know.

Main Features

ERGO SHAPE

In addition to the "Close Fit", which prevents compression of nerves and blood vessels, as well as the relieving in the perineal area and to flattened shape of the front, in the design of the 142 mm wide saddles, Repente has provided the ERGO SHAPE design, the result of our synergy with Alessandro Mottola, one of the leading experts in biomechanics applied to cycling. A saddle with too wide a "delta" area creates some tightness in the inner thigh, where the biceps femoris and the other hamstring muscles are located. If these muscles do not have enough space to move, some residual tension may be felt even after the end of the athletic performance. The cyclist automatically tries to adapt by moving forward, which implies the alteration of all the biomechanical data detected in the tests. The femur won't work in optimal conditions, major pressures could end up being applied to the knee joint, which could eventually cause localised pain and also a considerable loss of strength.









MORE EFFICIENCY AND WELL-BEING

Repente has created a large seat with an adequate support surface for a more powerful thrust, while reducing the internal "delta" area, resulting in more freedom of movement for the legs. Efficiency is improved, thanks to a more natural pedaling motion and increased number of pedal strokes per minute. The result is a more intense feeling of well-being.

Main Features

Comfort Comes First

The shapes of our saddles are the result of anatomical and ergonomic studies. The shell is covered with a thin layer of non-toxic and hypoallergenic materials formulated for a self-forming effect in contact areas with the rider's ischial bones - while at the same time ensuring the necessary reactivity to body weight. The rear surface of the seat includes two small anatomical recesses at contact points. Their purpose is to make the seat more comfortable and reduce unintentional movements in the saddle.



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2025 COLLECTION





Carbon series

REPENTE has chosen T700 carbon (featuring top-class strength and light weight) for its unidirectional high-module carbon fibre fabric used in rails and structures of the saddles.







Carbon series

NOMAD FC

NOMAD FC: the strength and lightness of carbon, the unmistakable style of Repente

Born from Repente's many years of experience in the world of competitive racing, **Nomad FC** is the full carbon saddle that incorporates Repente's best technologies.**Nomad FC** is a smart sized saddle, measuring 260 mm in length and 142 mm in width. It's suitable for both road and off-road cycling and it adapts well to the anatomy of female riders.The Close Fit shape reduces ischial pressure while maintaining elevated support at the rear, thanks to a deep anatomical channel that relieves pressure in the central part. The T700 carbon shell, processed in an autoclave, is nondeformable over time and offers the right amount of flexibility. To, the Ergo Shape design eliminates the risk of inner thigh chafing. **Nomad FC** is equipped with RLS technology: the pad and the structure with the rail are independent and can be replaced individually in case of damage (less cost, less waste).

NOMAD FC



NOMAD FC

155 g / 5.46 oz

MAIN FEATURES

COATING Non-slip PU

PADDING Eva superlight

STRUCTURE UD Carbon

RAIL UD T700 carbon fiber Ø 7x9

DIMENSIONS 260 mm x 142 mm / 10.24 x 5.59 in

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Carbon series

ALEENA 4.0

ALEENA 4.0

Carbon series

ALEENA 4.0

AN ICON OF LIGHTNESS

At just **150** grams, **ALEENA** is one of the lightest padded saddles. Compact and streamlined, it stands out for its original design -daring and sophisticated at the same time. The anatomical channel along the longitudinal axis helps to ease pressure on the prostate area - improving comfort especially in longer rides. Another advantage is that it follows the swinging movement of the pelvis during riding. Lateral bending is limited by the contrasting action of the carbon bre bridge connecting the two sections of the shell. The tip features a large and comfortable support surface, allowing **ALEENA**'s width to be used from end to end. Make your bicycle stand out with **ALEENA**. ALEENA 4.0



ALEENA 4.0

150 g / 5.29 oz

MAIN FEATURES

COATING Water-based microfiber

PADDING Super lightweight Eva foam

PADDING SUPPORT UD Carbon Fiber T700

SUPPORT STRUCTURE UD Carbon Fiber T700

RAIL UD Carbon Fiber T700

DIMENSIONS 275 mm x 132 mm / 10.82 x 5.20 in

* * COVERS AVAILABLE SEPARATELY





GRAPHICS





Carbon series

Carbon series

SEMI-FLAT

Carbon series

LATUS CL

A HIGH-QUALITY WIDE SADDLE

Latus CL has a flattened rear surface to offer the best support even in the case of very far apart ischial tuberosities ("sit bones"). The saddle is crossed axially by a channel, whose shape follows the rider's bone profile matching the inclination of the pelvis. The anatomical channel reaches its maximum depth where this is most useful to help ease pressure on the perineal area. The curvature between the wider part of the saddle and the more tapered front has been designed to guarantee maximum freedom of leg movement and to avoid any inner thigh chafing. Viewed from the side, the upper profile of the saddle has a slight central gap, whose purpose is to help cyclists maintain the most comfortable riding position preventing any sliding forward. Extra padding made of EVA, a high-performance material, ensures support all the way to the front, avoiding discomfort and numbness even when riding in an aerodynamic position. Latus CL is a high-quality compact saddle for road and off-road cycling, comfortable and light, designed for both men and women.

LATUS CL



LATUS CL

LATUS CI

LATUS CL

145 g / 5.11 oz

COATING Water-based microfiber

PADDING Super lightweight Eva foam

SUPPORT STRUCTURE UD Carbon Fiber T700

RAIL UD Carbon Fiber T700

DIMENSIONS 240 mm x 152 mm / 9.44 x 5.98 in

WWW.SELLEREPENTE.COM



ASLLOO-1207BK



Carbon series

LATUS M

WIDE BUT NOT TOO WIDE, LIGHTWEIGHT AND AMAZINGLY COMFORTABLE!

Latus M is the full carbon saddle for cyclists who prefer a slightly wider fit than traditional saddles. Its **142 mm** width is one of the standard dimensions most in demand commercially in the wide seat range. The materials and construction concepts used reflect those of the **CL** model: from autoclave processing of unidirectional carbon fibre to the differential section rail, and from the wide longitudinal anatomical channel to the **Eva** padding, shaped to ensure adequate support even in the seat tip area. **Latus M** dimensions are 240mm x 142mm. Its weight does not exceed **140 grams**. It is a saddle suitable for both road riders and off road enthusiasts. Its compact size and the shape of the front enhance freedom of movement during pedalling. Its level of finishing highlights **Repente's** trademark attention to every detail - a common feature shared by all its products.

LATUS M



LATUS M

140 g / 4.93 oz

COATING Water-based microfiber

PADDING Super lightweight Eva foam

SUPPORT STRUCTURE UD Carbon Fiber T700

RAIL UD Carbon Fiber T700

DIMENSIONS 240 mm x 142 mm / 9.44 x 5.59 in

WWW.SELLEREPENTE.COM



LATUSM

ASL200-1207BK



Carbon series TT-TRIATHLON

Magnet pushes the design of the **Triathlon-TT** saddles to the maximum evolution. Every shaping, thickness and material has been chosen to meet the needs of the athletes. We started from the study of the position of the pelvis in aerodynamic setting to make a comfortable and ergonomic seat, that allows you to keep over time the most effective position. With a fundamental surplus, the record weight of **135 grams**, obtained by working selected carbon fibres in an autoclave. And if you were convinced that a **Tri -TT** saddle must be ugly by definition, well, you were wrong...







Carbon series

MAGNET

THE ULTRALIGHT ULTIMATE SADDLE FOR TRIATHLON AND TT

REPENTE was able to trim the weight down to an outstanding **135** grams - creating the entire structure by autoclave processing. This process ensures a more compact and uniform carbon fibre texture, enhancing the mechanical properties of the material as no other machining process can do. Both for the rail and for the shell **REPENTE** has chosen high-modulus unidirectional carbon fibre. **REPENTE** launched a differential section rail to take into account the differences in the distribution of forces along the longitudinal and transverse axes of the saddle. The length of the rail allows for clamp fixing over a longer travel. The padding is made of EVA, a high-performance material. The PU cover material is coupled to a special high-grip film, which helps the cyclist maintain the ideal sitting position even in peak effort conditions. MAGNET is shaped to be anatomical and ergonomic and is designed to adapt also to the female body shape. The wide central anatomical channel guarantees sitting comfort, especially in the most aerodynamic position, when the width of the seat tip provides the cyclist with all the necessary support.

MAGNET



MAGNET

MAGNET

135 g / 4.76 oz

MAIN FEATURES

COATING Water-based microfiber

PADDING Super lightweight Eva foam

SUPPORT STRUCTURE UD Carbon Fiber T700

RAIL UD Carbon Fiber T700

DIMENSIONS 240 mm x 140mm / 9.45 x 5.51 in

WWW.SELLEREPENTE.COM









FLAT

ARE

AUTOCLAVE RESISTANCE ENHANCEMENT

MSR

MULTI-SECTION CARBON RAIL

Carbon series

35

LCF series

THE LONG CARBON FIBERS MAKE THEM MORE RESISTANT

To ensure that the saddle does not lose its rigidity and its shape over time, **Repente's** R&D department has developed the **LCF** (Long Carbon Fibers) technology: instead of plain carbon fibre "chops", longer carbon fibres are added to the resin which, thanks to a special injection process, are arranged to match the longitudinal flow of the material, until they form a sort of weave that increases the strength of the structure. The **LCF** technology allows **REPENTE** to obtain at the same time low weight and a high level of product effciency.







PRIME 3.0 142

PRIME 3.0 142

LCF series **PRIME** 3.0 142

THE SADDLE THAT TRANSFORMS THE FREE MOVEMENT OF YOUR LEGS INTO PERFORMANCE

Repente's R&D has focussed on avoiding any hindrance to the free motion of the hip joint during the pedal downstroke, creating leverage for the cyclist in terms of comfort and thrust effectiveness. The differential section rail is made of **T700** unidirectional carbon fibre. The material used for the supporting structure of the saddle is **PA12** polvurethane. reinforced with long carbon fibres (LCF technology). **Repente** has also applied to **Prime 3.0-142** its proprietary **RLS** cover replacement technology. The thickness of the padding layer has been increased throughout the surface of the saddle, in consideration of the fact that the **142 mm** width size is mainly used by cyclists with an above-average build. The tip of **Prime 3.0-142** has a thicker padding layer with a square-shaped cross section to provide the best support when moving forward along the saddle. The **Repente** saddle cover is made of water-based non-slip PU, a material that allows the athlete to adopt the best stance on the bike throughout the session. The sides of the middle-front part feature a graphic pattern in glossy paint, which has the effect of reducing any inner thigh chafing.

PRIME 3.0-142



PRIME 3.0-142

160 g / 5,64 oz

COATING Water-based microfiber

PADDING Super lightweight Eva foam

PADDING SUPPORT PA12 Carbon reinforced

SUPPORT STRUCTURE PA12 Long Carbon Fiber (LCF)

RAIL UD Carbon Fiber T700

DIMENSIONS 275 mm x 142 mm / 10.82 x 5.59 in

* COVERS AVAILABLE SEPARATELY







ROUNT

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LONG Carbon Fibers

RLS

REPENTE LOCKING SYSTEM

MSR

MULTI-SECTION CARBON RAIL

ERGO SHAPE

PRIME 3.0 132

LCF series **PRIME** 3.0 132

SUPER-PERFORMING ON ALL TERRAINS

The central anatomical channel has been made wider. The rail is in unidirectional T700 carbon with differentiated sections.

The material used for the supporting structure of the saddle is PA12 polyurethane, reinforced with the LCF technology: instead of plain carbon fibre "chops", longer carbon fibers are added to the resin which, thanks to a special injection process, are arranged to match the longitudinal flow of the material, until they form a sort of weave that increases the strength of the structure. **Repente** has applied to **Prime** 3.0 - 132 its proprietary RLS cover replacement technology.

The **Repente** saddle cover is made of water-based non-slip PU, which allows the cyclist to adopt the best stance on the bike without limiting the necessary movements. The saddle graphics, minimal and stylish, combine design with functionality. The sides of the middle-front part feature a graphic pattern in glossy paint, which has the effect of reducing any inner thigh chafing.

PRIME 3.0-132



PRIME 3.0-132

160 g / 5,64 oz

MAIN FEATURES

COATING Water-based microfiber

PADDING Super lightweight Eva foam

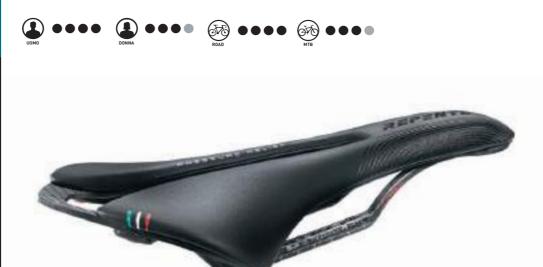
PADDING SUPPORT PA12 Carbon reinforced

SUPPORT STRUCTURE PA12 Long Carbon Fiber (LCF)

RAIL UD Carbon Fiber T700

DIMENSIONS 275 mm x 132 mm / 10.82 x 5.20 in

* COVERS AVAILABLE SEPARATELY





ROUNT

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LONG CARBON FIBERS

* ASP3S0-2101BK PDP3S0-2101BK



LCF series

LCF series

LCF series

SPYDE 3.0 142

LCF series **SPYD** 3.0 142

ANATOMICAL CHANNEL AND «CLOSE FIT» SHAPING

The channel designed to relieve perineal pressure is made into an iconic element of this saddle: wider and running over the whole length of the saddle. A design that also meets the specific needs of women users. Improved comfort is also achieved thanks to the thicker padding, better suited to body types for whom a wide-seat saddle is recommended. In **Spyd 3.0-142** the "Close fit" shaping of the rear support, typical of Repente saddles, has been maintained. The graphic pattern on the front, in glossy paint, also makes leg movement smoother by reducing any inner thigh chafing. The saddle is equipped with an **RLS** system for replacing the cover only, in case of damage. **Spyd 3.0-142** is a rigid and lightweight saddle, characterised by an even seating surface, suitable for road use and MTB and gravel cycling.

SPYDE 3.0-142



SPYDE 3.0-142

175 g / 6,17 oz

MAIN FEATURES

COATING Water-based microfiber

PADDING SUPPORT Superlight EVA

PADDING SUPPORT PA12 Carbon reinforced

SUPPORT STRUCTURE PA12 Long Carbon Fiber (LCF)

RAIL UD Carbon Fiber T700

DIMENSIONS 275 mm x 142 mm / 10.82 x 5.59 in

* COVERS AVAILABLE SEPARATELY





LCF series

LCF series

LCF series **SPYD** 3.0 132

RIGID AND LIGHTWEIGHT, WITH AN EVEN SEATING SURFACE

Spyd 3.0 – **132** is a rigid and lightweight saddle, characterised by an even seating surface, particularly suitable for mtb and gravel cycling. The channel designed to relieve perineal pressure is wide and runs over the whole length of the saddle. A design that also meets the specific needs of women. The graphic pattern on the front, in glossy paint, makes leg movement smoother by reducing any inner thigh chafing. The structure of **Spyd 3.0** – **132** is in carbon fibre-reinforced PA12 (LCF technology), the rail is in UD T700 carbon fibre, the padding in ultralight Eva, and the cover in water-based microfibre with anti-slip function. The saddle is equipped with the **RLS** system for replacing the pad in case of damage.

SPYDE 3.0-132



SPYDE 3.0-132

175 g / 6,17 oz

MAIN FEATURES

COATING Water-based microfiber

PADDING SUPPORT Superlight EVA

PADDING SUPPORT PA12 Carbon reinforced

SUPPORT STRUCTURE PA12 Long Carbon Fiber (LCF)

RAIL UD Carbon Fiber T700

DIMENSIONS 275 mm x 132 mm / 10.82 x 5.20 in

* COVERS AVAILABLE SEPARATELY







LCF series

LCF series

LCF series

LCF series

LCF series

QUASAR CR 2.0

LCF series

QUASAR CR 2.0

EXTRA CARBON FIBRE, EXTRA LIGHT WEIGHT

The rail is entirely made of **UD T700** carbon fibre, the total weight drops to just **129 grams**. The new **Quasar CR 2.0** is among the lightest padded seats world-wide. Carbon fibre is also present in the shell in the form of long fibres (**LCF** technology), which further strengthen the PA12 structure. The "Smart" length of **260 mm** ideally compromises between the necessary freedom of movement for the cyclist and a highly effective support. The seat inspiration is a «flat» design. The "Close fit" design ensures seat comfort without having to use thick layers of padding. The water-based PU microfibre cover has an anti-slip function. The shape of the front, tapered at the tip, has been modelled to allow an easy transition from the sitting position to the sprinting position and back. **Quasar CR 2.0** can meet the needs of even the most demanding cyclists, at a price currently unmatched on the market for these quality standards.

QUASAR CR 2.0



QUASAR CR 2.0

129 g / 4.55 oz

COATING Water-based PU Microfiber

PADDING Super lightweight Eva

SUPPORT STRUCTURE PA12 Long Carbon Fiber (LCF)

RAIL UD Carbon Fiber T700

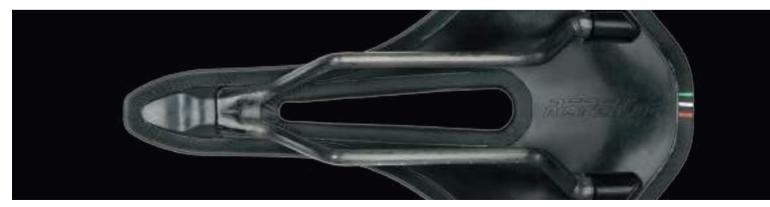
DIMENSIONS 260 mm x 142 mm / 10.24 x 5.59 in

* COVERS AVAILABLE SEPARATELY

01017



ASQC20-0608BK



LCF series

LCF series

LCF series

LCF series

FLAT

LCF

LONG CARBON FIBERS

QUASAR 2.0

LCF series QUASAR 2.0

AESTHETICS AND PERFORMANCE, COMBINED

Quasar 2.0 stands out both for the gritty appeal of its design and for its excellent cost/effectiveness. Design, comfort and functionality come together in Quasar 2.0 to meet the needs of both racers and amateur cyclists. The saddle shape is characterised by a **142 mm**" flat" design seat and central opening, integrated in a wide channel designed to relieve perineal pressure. The comfortably sized rear support surface has been modelled according to anatomical and ergonomic requirements-a typical feature of all **Repente** saddles. The "Close fit" effect produced by this particular shape makes the seat comfortable without having to use thick layers of padding and allows users to immediately find their most effective riding position. The rail is made of **Aisi Stainless Steel**, a type of steel with highly advanced mechanical properties. Repente has further strengthened it by submitting it to a special process called **Shot 304**, which hardens the metal surface and makes it more resistant. First-rate materials and technologies for a saddle that weighs less than **170 grams**, designed and developed by **Repente** on the basis of feedback from professional athletes and the many enthusiasts who use **Repente** saddles on and off the road.

QUASAR 2.0



QUASAR 2.0

170 g / 5.99 oz

MAIN FEATURES

COATING Water-based microfiber

PADDING Polyurethane

SUPPORT STRUCTURE PA12 Long Carbon Fiber (LCF)

RAIL Aisi Stainless Steel - Shot 304

DIMENSIONS 260 mm x 142 mm / 10.24 x 5.59 in

* COVERS AVAILABLE SEPARATELY





ASQS00-1700BK



LCF series

LCF series

LCF series

LCF series

LCF series

QUASAR 2.0 AERON

QUASAR 2.0 AERON

LCF series QUASAR 2.0 AERON

AESTHETICS AND PERFORMANCE, COMBINED

Quasar 2.0 AERON stands out both for the gritty appeal of its design and for its excellent cost/effectiveness. Design, comfort and functionality come together in **Quasar 2.0 AERON** to meet the needs of both racers and amateur cyclists. The saddle shape is characterised by a **142 mm**["] flat" design seat and central opening, integrated in a wide channel designed to relieve perineal pressure. The comfortably sized rear support surface has been modelled according to anatomical and ergonomic requirements-a typical feature of all **Repente** saddles. The "Close fit" effect produced by this particular shape makes the seat comfortable without having to use thick layers of padding and allows users to immediately find their most effective riding position. The rail is made of **Cromoly**, a type of steel with advanced mechanical properties.

QUASAR 2.0 AERON





185 g / 6.53 oz

MAIN FEATURES

COATING Water-based microfiber

PADDING Polyurethane

SUPPORT STRUCTURE PA12 Long Carbon Fiber (LCF)

RAIL Cromoly Tube Ø 7 mm

DIMENSIONS 260 mm x 142 mm / 10.24 x 5.59 in





ASQ120-1700BK



LCF series

LCF series

GRAVEL

Repente was among the first manufacturers to create saddles with specific anatomical and ergonomic features for gravel riding. We analysed cyclist postures, the environments in which gravel bike riding takes place, the geometries of the frames and the design of the bike components. In addition to this, our R&D department has relied on valuable collaboration by today's top performing athletes. This study has led to Artax, a nondeformable carbon fibre saddle with all the qualities required to make a gravel biker happy. Given the pedalling position, which is more vertical than on a racing bike, we have perfected the design and increased the thickness of the padding. The central anatomical opening effectively provides the comfort you need during a «long ride». The shape of the front minimises friction on the leg and allows maximum freedom of movement. Thanks to the curved tip profile, cyclists can pedal standing up and then go back to the sitting position seamlessly. We have chosen a special non-slip cover material, which is just as effective when wet. Gravel is fun, relaxation, exploration: get ready to enjoy this new, breakthrough cycling experience with **Artax**.







ARTAX GLM

ARTAX GLM

LCF series **ARTAX** GLM

WIDTH AND PERFORMANCE GO HAND IN HAND

Artax GLM is the 142-mm wide version of Artax GL, the lightweight and versatile saddle that **Repente** has dedicated to the gravel enthusiasts and to the off-road in general. One of the often ignored problems that may occur with a wide saddle is that the dimension of the saddle can hinder the free movement of the hip joint, with consequences for the comfort and the effectiveness of the pedal stroke. We've overcome this inconvenience shaping the silhouette of the saddle so that no hindrance is created to the movement of the joint and leg. The proprietary **RLS** system allows the saddle cover to be easily replaced without having to change the base. By the way, the coupled double bases have turned out to offer a better absorption of the vertical vibrations transmitted by the ground. The shell is built using **LCF** (Long Carbon Fibers) technology, which makes the saddle just rigid enough and non-deformable over time. The padding is made of **Eva**, a very light material, made thicker in the most delicate support points to maximise comfort even on bumpy terrain, for both those who prefer a more upright sitting position and those who often use the lower part of the handlebars.

ARTAX GLM



ARTAX GLM

160 g / 5.64 oz

COATING Water-based microfiber

PADDING Super lightweight EVA

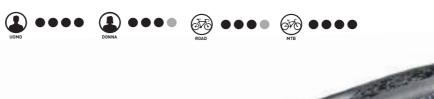
PADDING SUPPORT PA 12 Carbon reinforced

SUPPORT STRUCTURE PA12 Long Carbon Fiber (LCF)

RAIL UD Carbon Fiber T700

DIMENSIONS 275 mm x 142 mm / 10.82 x 5.59 in

* COVERS AVAILABLE SEPARATELY









MULTI-SECTION Carbon Rail







ARTAX GI

ARTAX GI

ARTAX G

LCF series **ARTAX** GL

PERFORMANCE OR COMFORT? BOTH!

Artax GL is a lightweight and versatile saddle, suitable for both male and female users. The anatomical shape minimises high pressure points on the ischial bones, improving blood circulation in tissues. Pressure easing in the perineal area is guaranteed by the anatomical channel and the flat profile of the saddle, designed to avoid feelings of numbness and pain. The wide and square shape of the front padding ensures improved support when pedalling in the "seat tip" and aero position. The proprietary **RLS** system allows the saddle cover to be easily replaced without having to change the base. The 9x7 mm differential section rail is made of UD carbon fibre. The shell is built using **LCF** (Long Carbon Fibers) technology, which makes the saddle just rigid enough and non-deformable over time. The padding is one of the strengths of **Artax GL**: made of **Eva**, a very light material, it has been made thicker in the most delicate support points to maximise comfort even on bumpy terrain, for both those who prefer a more upright sitting position and those who often use the lower part of the handlebars.

ARTAX GL



ARTAX GL

165 g / 5.82 oz

COATING Water-based microfiber

PADDING Super lightweight EVA

PADDING SUPPORT PA 12 Carbon reinforced

SUPPORT STRUCTURE PA12 Long Carbon Fiber (LCF)

RAIL UD Carbon Fiber T700

DIMENSIONS 275 mm x 132 mm / 10.82 x 5.20 in

* COVERS AVAILABLE SEPARATELY





LCF series

LCF series

LONG CARBON FIBERS

RLS REPENTE LOCKING SYSTEM



MULTI-SECTION CARBON RAIL

GRAPHICS



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TPU series

MORE INNOVATION, MORE SUSTAINABILITY

There is a lot of innovation in the **TPU Repente Series**, which reduces the production steps to a minimum. Repente takes another step forward in the direction of **sustainability and innovation**: totally recyclable saddles, made with new-concept technologies that do not involve the use of glues. The shell and the padding have the same molecular nature as they are made of a single material, **thermoplastic polyurethane** (TPU), subjected to two different types of processing to obtain the consistency and mechanical properties required respectively in the rigid part and in the soft part. Thanks to the construction technology developed by Repente, **the production process of the saddle requires only one step.** In fact, a shell-padding interface layer or a protective surface coating are not necessary. This solution **reduces production times and costs, as well as the environmental impact** in relation to the use of energy and atmospheric emissions due to the transport of materials. This particular production process has been **patented** by Repente.







TPU series **NOVA**

A SUPER TECH ENTRY LEVEL WITH A GREEN SOUL

Nova represents the entry level of the Repente range. The design is very accurate and is unequivocally influenced by the feedback accumulated by Repente in professional cycling. The wide opening for pressure relief, the **Close Fit** anatomical support and the lateral shaping typical of the Ergo Shape design of Repente contribute to making the seat comfortable and keeping pain and numbness away, even in an aerodynamic position. In the support areas of the ischial bones Repente has perfected a system called **Soft Cell**: the pressure exerted by the cyclist's body causes a controlled sinking of the padding inside the cells created through the shell. The surface of Nova has a **non-slip effect**, attenuated by the graphics where greater smoothness is required. Nova is a very versatile saddle, designed for both road cyclists and off-road enthusiasts. It is glueless and eco-friendly: once the rail has been extracted from its housing, the recycling of the saddle does not require any separation of materials. A product with an openly green soul, intended for both the OEM market and the after market.

NOVA AERON



NOVA

NOVA

NOVA

60

NOVA AERON

230 g / 8.11 oz

MAIN FEATURES

PADDING Expanded Thermoplastic Polyurethane

SUPPORT STRUCTURE Thermoplastic Polyurethane

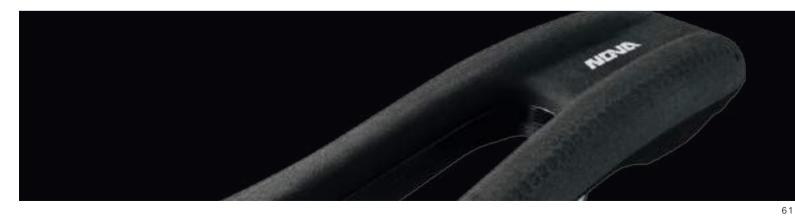
RAIL Cromoly Tube Ø 7 mm

DIMENSIONS 260 mm x 142 mm / 10.24 x 5.59 in

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TPU series

TPU series

TPU series

TPU series

TPU series



NOVA ST4

285 g / 10.05 oz

PADDING Expanded Thermoplastic Polyurethane

SUPPORT STRUCTURE Thermoplastic Polyurethane

RAIL Full Steel ST4 Ø 7 mm

DIMENSIONS 260 mm x 142 mm / 10.24 x 5.59 in

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TPU series

TPU series

Bar Tape 3.0

Bar Tape 3.0 is at the top of the current market standards. The tape is made of non-allergenic multilayer plastic fibre featuring premium lightness, elasticity and vibration damping characteristics. For surface coating, extremely resistant, high-grip polyurethane was used. Available in black and white and in **3 mm** thickness versions, the **Bar Tape 3.0** offers unrivalled touch. It is also easy to apply and to clean. Its unique pattern has been designed for guaranteed ideal grip even in rainy conditions.





BAR TAPE 3.0 BTT300-0600BK BLACK BTT300-0600WH WHITE

Bar Tape Elastic Grip

The Elastic Grip tape, made of ultra-light EVA, is a loyal companion for road and gravel cycling enthusiasts. Extremely lightweight and durable, it ensures immediate and precise bike control even in rainy conditions or heavy sweating.

Its high vibration absorption prevents pain, numbness, and hand fatigue during long rides. Elastic Grip is highly elastic and extremely easy to apply to the handlebars. Available in black, white, and red.

The Gel version adds extra comfort to Elastic Grip thanks to a 0.4 mm thick gel layer. It's the ideal tape for those who prefer a softer, slightly thicker grip than traditional ones. The gel insert increases the tape's weight by only 4 grams compared to the standard version and helps keep pain, numbness, and hand fatigue at bay. Made from EVA, a particularly lightweight and durable material, Elastic Grip Gel guarantees a firm hold and precise bike control, even in rainy conditions or heavy sweating. Available in black, white, and red.



BTE100-0000BK - BLACK BTE200-0000BK - BLACK GEL



BTE100-0000WH - WHITE BTE200-0000WH - WHITEGEL



BTE100-0000RD - RED BTE200-0000RD - RED GEL

CORIUM

Corium is a superior quality handlebar tape inspired by the colour of leather ("corium" in Latin) and designed for cyclists who are after classic style equipment in natural colours for their bicycles. In combination with the Artax GLM saddle or Ouasar in «brown» versions, it adds a touch of style and originality, especially in set-ups in the typical shades of gravel cycling. The two sturdy expander plugs caps with outside resin finish and the adhesive fastening terminals at the upper end of the tapes are also perfectly colour-matched. **Corium** is the result of the combination of three types of material, selected for their special technical characteristics: the grip of water-based polyurethane combines with the strength of the microfibre and the high damping power of EVA. The surface layer of the tape is washable and abrasion resistant. The graphics of the package, made of recyclable cardboard, is inspired by the minimal, vintage style used by Repente to create this handlebar tape, designed for lovers of «cycling in style». Corium is produced without the use of solvents and with non-allergenic materials.







Each pack contains:

- 2 handlebar tapes 216 cm long
- 2 expander plugs
- 2 adhesive terminal fastening tapes
- 2 strips of tape 8.5 cm long

SET CORIUM

The Repente Brown Series saddles and the Corium bar tape are also available in a single package: the Corium Set.





SET Artax GL + Corium: KTXGB0-0000LH SET Artax GLM + Corium: KTXMB0-2101LH SET Artax GL + Corium: KTXGB0-0000RV SET Artax GLM + Corium: KTXMB0-2101RV

Display for saddles





DISPLAY FOR 6 SADDLES Materiai

MICROTRIPLE CARDBOARD WITH METALLIC SUPPORTS

DIMENSIONS

BASE 40 X 35 cm HEIGHT 38 cm

ACDP00-9903NA

Mudguard



The mudguard can be installed without tools thanks to a simple anchoring system that works with all the saddles. The design is studied so that, when not in use, it can be folded and carried comfortably in your pocket. The fender is made of polypropylene. Its weight is 15 grams. The safety of its use is total since, being deformable, it does not cause any damage in the event of an accident.

MGRD00-0607BK

It has been approved by the UCI in terms of technical and safety requirements.

Ischial width measurement

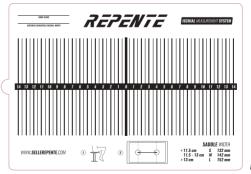


The rigid support contains a removable sheet of corrugated cardboard that allows you to identify the distance of the ischial bones, necessary for choosing the most suitable saddle. The information provides an intuitive illustration of how to use the tool. It is proven that this type of instrument provides a more precise and reliable measurement than the systems with gel pads.

DIMENSIONS 42 X 28 cm



ACIMOO-0000BK



ACCBOO-XXO3NA

Forex Panel

Panel with **REPENTE** logo, dimensions 80 cm x 15 cm, to be applied on shop wall displays. It is made of Forex and can be installed with screws or with adhesive velcro strips.



ACPA00-0602BK



RLS Assembly Kit

Contains 3 screws with preapplied threadlocker

The **Repente** Locking System gives you the possibility to choose which cover to fit, depending on specific anatomical, performance and aesthetic requirements. With the unique **RLS** system, approved after lab and road tests, you can choose the base/cover combination that will help you get the most well-being and power out of each pedal stroke. In case of damage, you can replace the cover maintaining your riding position unchanged and eliminating any risk of joint and muscular disorders.



The screws are treated with a threadlocker fluid to prevent loosening.

Do not over-tighten: Max torque 2 Nm.

ACKITO-0000NA



CARE AND MAINTENANCE

Thank you for choosing **REPENTE**. Please note a few PRECAUTIONS AND RECOMMENDATIONS for optimal use of your **REPENTE** seat: - Clean the parts of the seatpost clamp in contact with the rail from debris or sharp edges. - Once you have made the first tightening, try to move the saddle and tighten again if necessary (max 8 Nm). - Periodically clean your seat with water and mild detergents. - For cleaning, do not use abrasive materials and harsh substances such as solvents, petrol, alcohol, etc. - Do not pressure-wash by using highly pressurised fluids. - Do not alter the seat structure with any mechanical actions. - Do not expose to naked flames or very high temperatures. - Do not apply stickers or paint.

Maclart SRL

Repente reserves the right to change the products at any time, without prior notice, in order to make improvements. The photos and descriptions in this catalogue are for indicative purposes only and may vary from the models.

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