



CATALOG
17XR
COMPONENTS



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Our history

In 2015, Romain Olmos created his own mountain bike components brand, HxR Components, in the heart of the French Alps. After working as a rider, mechanic, tester, product manager, and then importer, he wanted to offer innovative products that adapt to every style of riding.

Our vision? To challenge the norms and offer innovative, reliable, stylish, and effective products.

Our mission? To rediscover the freedom of riding without limits or constraints.

All our choices are designed to offer you innovative, efficient, and durable products while maintaining ease of use and assembly.

Our values

Quality

We design our parts in-house in the French Alps. You won't find any catalog products.

Manufacturing is European (mainly in Germany with our partner RadoxX Components). The products are made of 7075 aluminum for greater strength.



Efficacity

We design and test our products internally by various riders to ensure they are suitable for the most demanding riders, regardless of their riding style. It's thanks to the impeccable quality of our products that HxR Components competes in the World Cup on the bikes of the G2 Racing Projects team.



Availability

Our B2B and B2C customer service is available 6 days a week, between 9 a.m. and 7 p.m.

Parts shipped within 24/48 hours*

Our goal is to get your customers rolling as quickly as possible.

* subject to availability in stock





THE CRANKSETS

The Freedom of Riding

CRANKS



RIDE HARD

Treat yourself to a high-end, sleek component designed to withstand all your rides.

Created to push your limits, our cranks combine a bold design with French engineering and the German manufacturing expertise of our partner RadoxX.

They can be used in a standard configuration or paired with our freewheel to create the renowned Easy Shift crankset, allowing you to change gears without pedaling.

Item details

Fully CNC-machined (crank and axle) - 7075 T6 aluminum
DH version (130 mm axle) or Enduro version (115 mm axle)

Finish: Black or Silver anodized

Crank arm length: 165 mm or 170 mm

Axle diameter: 30 mm

Weight for 170 mm crank: 586 g

Supplied with: extractor caps, POM spacer and tightening screws,
POM adjustment spacers (4x0.5 mm / 2x1 mm / 1x spring 0.3 mm)

Designed by HxR Components in France. Manufactured by RadoxX in Germany

The image features three bicycle cranksets arranged horizontally. The left and right cranksets are silver with black accents, while the middle one is entirely black. A central gear is positioned between the middle and right cranksets. A semi-transparent, textured rectangular box is centered over the middle crankset, containing the text 'FIND YOUR PERFECT MATCH' in a bold, black, sans-serif font. The background consists of three vertical strips of white paper with deckled edges.

FIND YOUR
PERFECT MATCH



EASY SHIFT

EASY SHIFT



RIDE WITHOUT LIMITS

**Discover a new way to ride,
without limits.**

Shift gears without pedaling, wherever and whenever you want, with the Easy Shift system. Whether you're on very rough terrain, on a slope, in the middle of a turn, jumping, or on a technical section, the Easy Shift system allows you to shift gears whenever and wherever you want. As long as your chain is moving, shifting is possible. Simple and comfortable to use, it reduces kickback without compromising responsiveness.

With the Easy Shift system, ride without limits.

**A reliable system, tested by all types of riders,
from professionals to the general public.**

For the past ten years, a thousand riders have trusted this crankset, from professional World Cup riders to the general public. It can be used on all bike frames and with any drivetrain brand; all you need is a single chainring, a rear hub lock, and a chainguide.

EASY SHIFT



Kit Contents

- 2x DH cranks (130 mm axle) or Enduro cranks (115 mm axle) - 2 lengths available: 165 or 170 mm
- 1x freewheel with 2 seals
- Extractor caps
- POM spacers
- Tightening screws



Directions for use

- Must be mounted with a new-generation single chainring and a round chainring. Minimum 28-tooth sprockets, BCD 94 standard.
- Requires the use of a chain guide with a chain guard and a rear hub lockout.
- Compatible with BSA 68/73 mm bottom brackets, BB86/89.5/92 mm, and Press Fit 73 mm.

FREEWHEEL



RIDE WITHOUT DOWNTIME

With these 108 points of engagement, you'll feel the difference. Your bike will respond instantly in all those technical sections where every second counts. Feel the responsiveness.

Item details

Compatibility: Only with HxR Components cranksets. 94mm BCD round chainring standard for downshifting to a minimum of 28 teeth. Chain guide required.

Material: Steel

Finish: Black paint

Weight: 185g

Designed by HxR Components in France. Made in Taiwan.



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SPIDER

SPIDER



RIDE YOUR WAY

Do you want to use our cranks with round or oval chainrings? This spider is made for you: a unique and stylish piece created to suit all your needs.

Item details

Compatibility: Only with HxR Components cranksets.

BCD 94 standard

Fully CNC machined from 7075 T6 aluminum

Finish: Black or Silver anodized

Weight: 60g

Designed by HxR Components in France. Manufactured by RadoxX in Germany



BCD 94 CHAINRING



RIDE CONFIDENT

Compatible with new-generation chains, our HxR Components chainrings are designed to withstand all your riding sessions. With teeth designed to keep your chain in place, the chainring combines strength for unfailing reliability with the sleek HxR Components design.

Useable with our cranks, our Easy Shift system, or our spider.

Item details

- Compatibility: 11/12-speed chains, as well as SRAM Eagle and T-Type chains.
- 94mm BCD standard, 4 arms
- Fully CNC-machined from 7075 T6 aluminum
- Finish: Black or Silver anodized
- Size: 30, 32, or 34 teeth
- Weight: 38g, 51g, 66g
- Designed by HxR Components in France. Manufactured by RadoxX in Germany



DIRECTMOUNT

DIRECTMOUNT



RIDE YOUR STYLE

The perfect combination of strong design and ultra-reliable teeth.

Compatible with new-generation chains, our HxR Components chainrings are designed to withstand all your riding sessions. With teeth designed to keep your chain in place, the chainring combines strength for unfailing reliability with the sleek HxR Components design.

Item details

Compatibility: 11/12-speed chains, as well as SRAM Eagle and T-Type chains.

94mm BCD standard, 4 arms

Fully CNC-machined from 7075 T6 aluminum

Finish: Black or Silver anodized

Size: 30, 32, or 34 teeth

Weight: 38g, 51g, 66g

Designed by HxR Components in France. Manufactured by RadoxX in Germany

DIRECTMOUNT



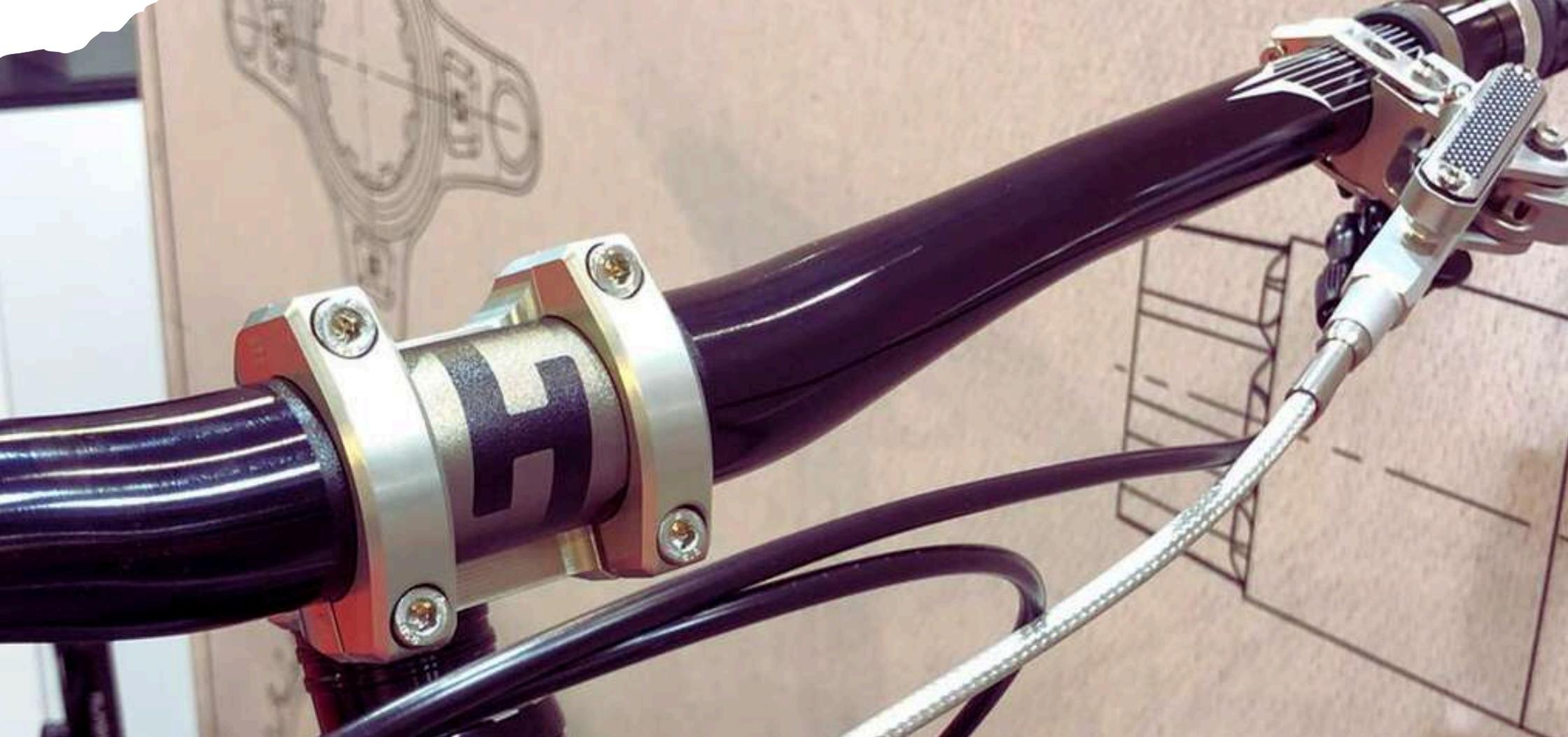
Spacer chain lines

To ensure your chain is perfectly aligned with your bike's setup, you can choose the chainline you need between 49mm and 52mm

Directions for use

- Compatible with our Direct Mount chainrings only.
- Material: 7075 T6 Aluminum - CNC machined
- Finish: Black or Silver anodized
- Weight:
 - 49mm: 21g
 - 52mm: 16g

Designed by HxR Components in France. Manufactured by RadoxX in Germany



THE COCKPIT

Get the precision you deserve



SIMPLE CROWN

SIMPLE CROWN



FEEL THE RIDE

With optimized bar spacing, we've increased the stem's rigidity to provide ideal handlebar support, precise feel, and total control during your Enduro, Freeride, or e-bike rides.

Designed by HxR Components in France. Manufactured by RadoxX in Germany.

Item details

Fully CNC-machined from 7075 T6 aluminum
Handlebar diameter: 31.8 or 35 mm
Length: 50 mm or 35 mm
Finish: Black or Silver anodized
Weight: 170 g for 50 mm and 150 g for 35 mm
Height above the steerer: 36 mm
Spacer diameter above the stem: 32 mm max
Angle: 0°



DOUBLE CROWN

DOUBLE CROWN



FEEL THE LIGHTNESS

A reliable, ultra-light stem with sleek lines to accompany you on all your DH rides. It's the perfect compromise between strength, lightness, and design thanks to a full CNC machined construction and high-end aluminum.

Designed by HxR Components in France. Manufactured by RadoxX in Germany

Item details

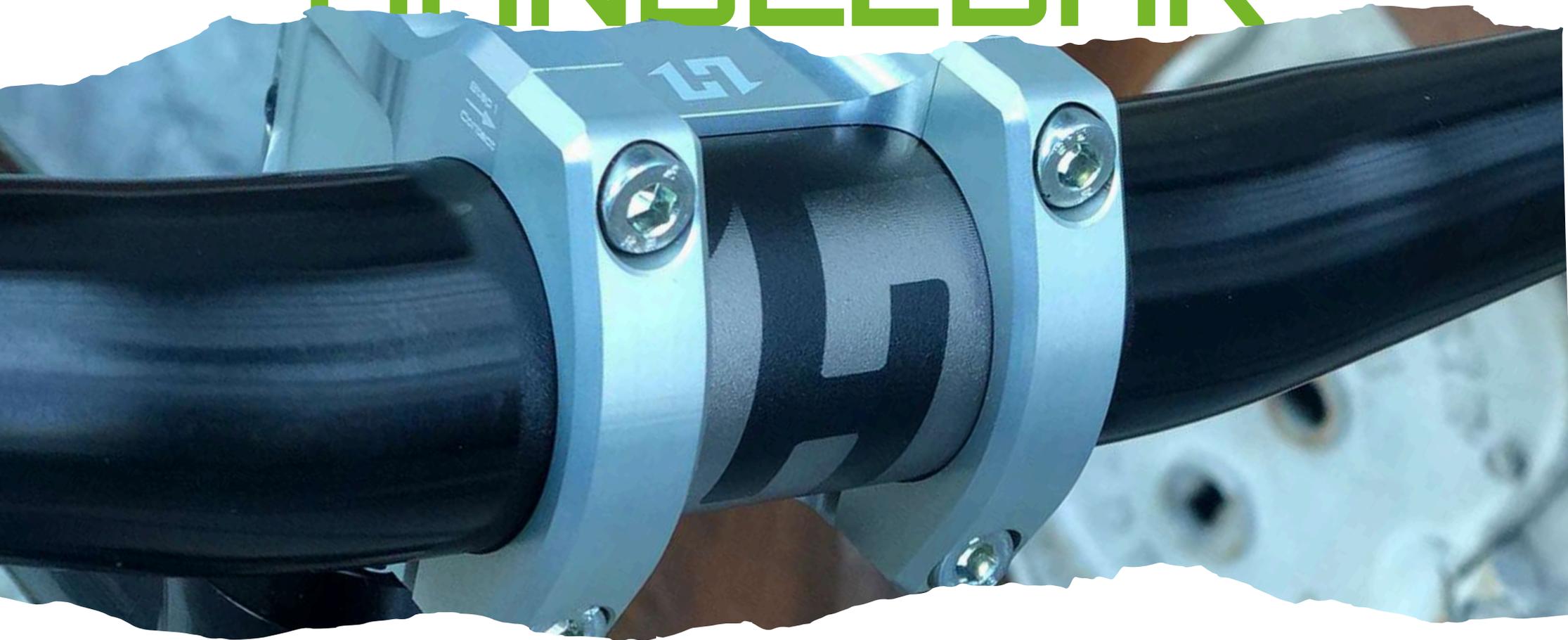
Fully CNC-machined from 7075 T6 aluminum
Handlebar diameter: 31.8 mm
Length: 50 mm
0° angle
Finish: Black or Silver anodized
Weight: 72 g without hardware and 100 g with.



HANDLEBAR

ANDORRA
HEAVY

HANDLEBAR



HANDLE YOUR RIDE

(Re)discover the joy of riding with the HxR Components handlebar. Ultra-durable yet comfortable, it absorbs shocks and vibrations while maintaining precision and responsiveness. The numerous laser-engraved markings and various available sizes will simplify installation and allow for a highly personalized setup.

Item details

7075 T6 DB Aluminum
Up Sweep 5° - Back Sweep 8°
Diameter 31.8 mm - Length 780 mm
Rise: 1" / 25.4 mm
Anodized gloss black finish with a matte center.
Weight 320 grams
Made in Taiwan

A close-up photograph of a black metal motorcycle hub. The hub is the central part of the wheel, showing a complex, multi-faceted design. The word 'LTXR' is prominently displayed in a large, white, stylized font, with 'COMPONENTS' written in a smaller, white, sans-serif font directly below it. The background is a blurred, natural setting with green and brown tones, suggesting an outdoor riding environment. The lighting is bright, highlighting the metallic texture and the sharp edges of the hub.

LTXR
COMPONENTS

THE HUBS

Made for all your rides



GRAVITY

FRONT



BE PRECISE

Whether you're riding DH or Enduro, our front hubs have been designed to handle all your long-distance rides. The rigidity and excellent geometry of our hubs will allow you to have a much more precise ride in all situations. The bearings have been selected for their long lifespan. And as usual, we haven't forgotten the design to enhance your wheel.

Item details

Fully CNC-machined - 7075 T6 aluminum

6-bolt disc mount

32 holes

Dimensions: 15x110 mm or 20x110 mm

Finish: Black or Silver anodized

Weight: 178 g

Designed by HxR Components in France. Manufactured by Erase in Belgium

REAR



BE EXPLOSIVE

The best compromise between performance and longevity. We've chosen the optimal number of engagement points to maintain excellent responsiveness while avoiding amplifying the kickback effect of your bikes. This is the rear hub for all demanding riders looking for efficiency, quality, and design.

Comes with a locking spacer to secure the hub and allow use with the Easy Shift crankset.

Also usable with a conventional crankset if you don't install the locking spacer.

REAR



Item details

Fully CNC-machined - 7075 T6 aluminum

Grade 5 titanium freehub body (to prevent marks on the freehub body, facilitate cassette removal, and increase the lifespan of your hub)

Ratchet with 60 engagement points

32 holes

6-bolt disc mount

Grade 5 titanium freehub body for Shimano HG or XD (Shimano Microspline available upon request)

Finish: Black or Silver anodized

Dimensions: 148x12 mm or 150/157x12 mm

Weight: 257 g

Designed by HxR Components in France.

Manufactured by Erase in Belgium



LXR
COMPONENTS

DIRT

FRONT



BE STRONGER

How would you sum up our dirt/pumptrack/slopstyle specific front hubs? Excellent geometry, long-life bearings, and flanges spaced as far apart as possible for greater rigidity and precision. In short, they're ideal for handling all your runs and tricks on pumptrack or slopestyle.

Item details

Fully CNC-machined - 7075 T6 aluminum

32 holes

Dimensions: 15x110 mm or 20x110 mm

Finish: Black or Silver anodized

Weight: 176 g

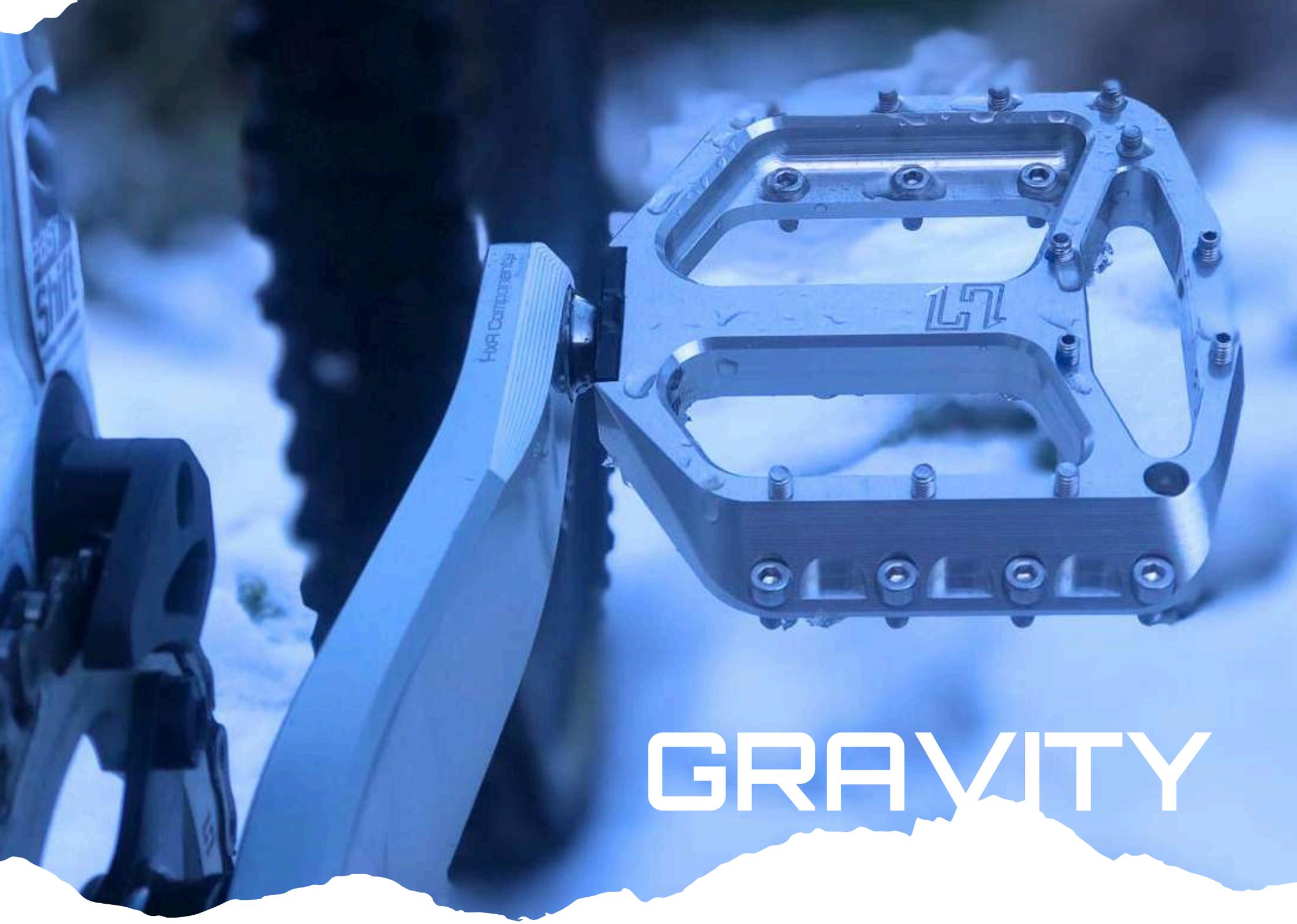
Disc mount: None

Designed by HxR Components in France. Manufactured by Erase in Belgium



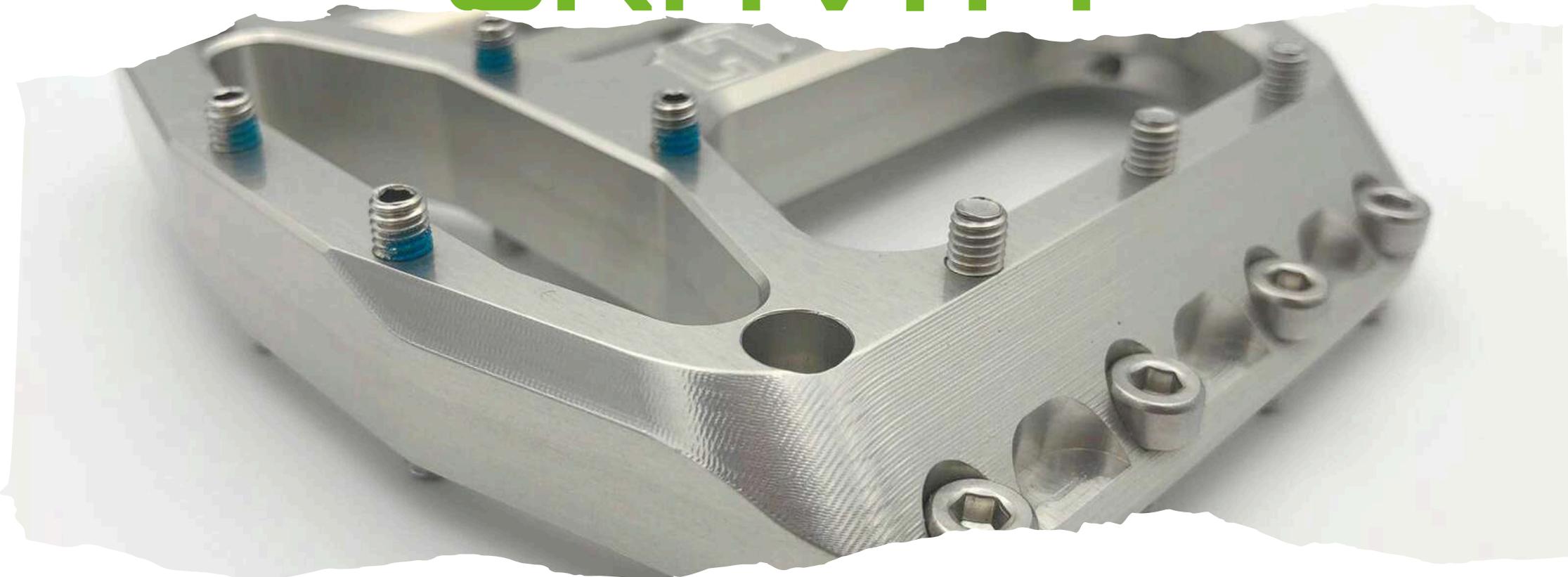
THE PEDALS

Designed for your grip



GRAVITY

GRAVITY



GO STRONG

Our goal? To offer a component capable of withstanding all your rides, providing optimal grip and easy maintenance. The shape has been designed to fit the anatomy of most riders, offering stable support without being bulky. The chassis incorporates pronounced chamfers to promote smoothness upon impact: in the event of a collision with a rock, the pedal slides instead of abruptly stopping the ride.

Designed by HxR Components in France. Manufactured by Erase in Belgium.

Item details

7075 aluminum platforms - Steel axle for increased resistance to all stresses.

Color: black or silver

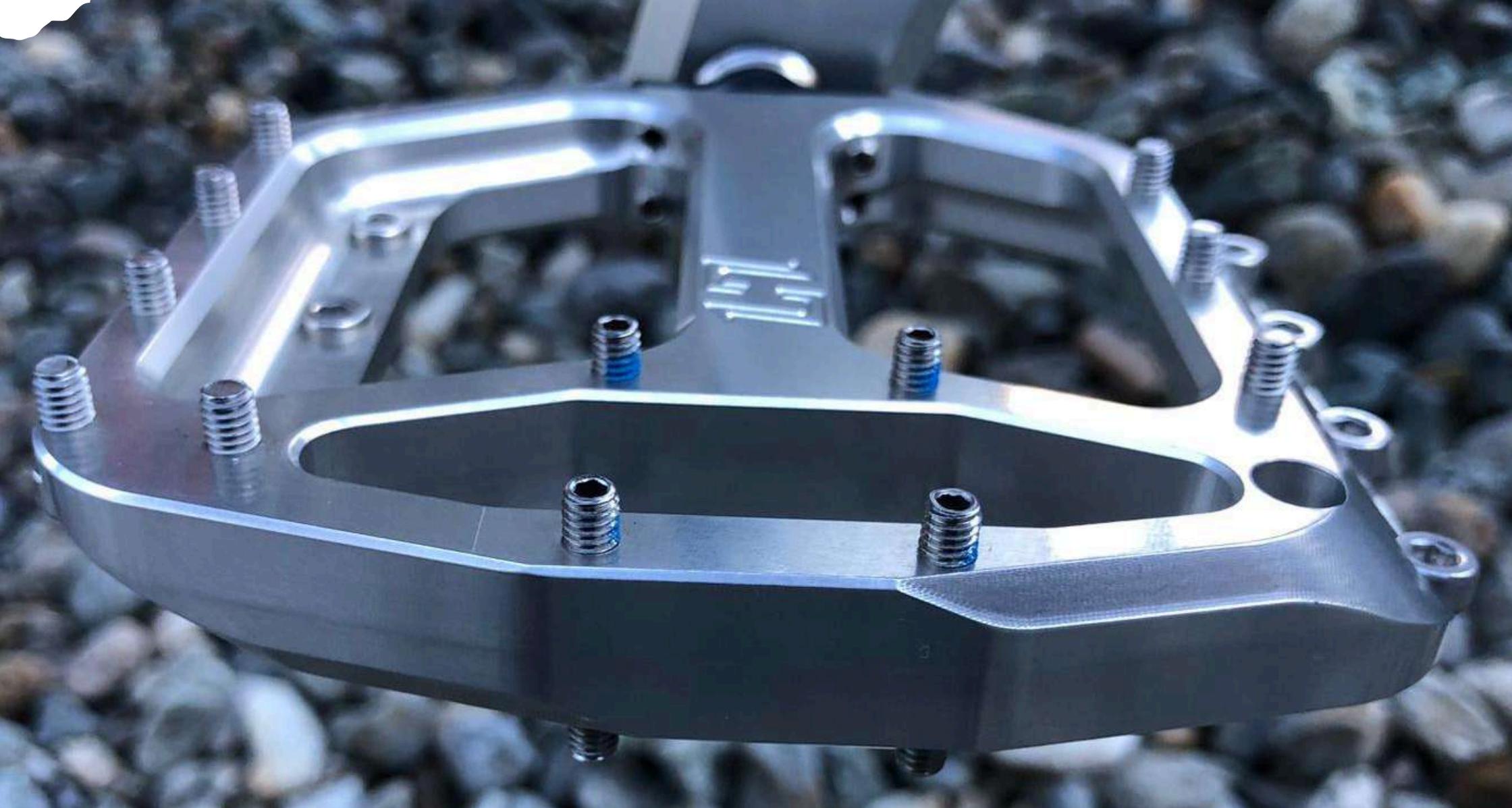
Size: 110 x 107 mm - Thickness: 14.5 mm

Weight: 440 g

12 pins per side

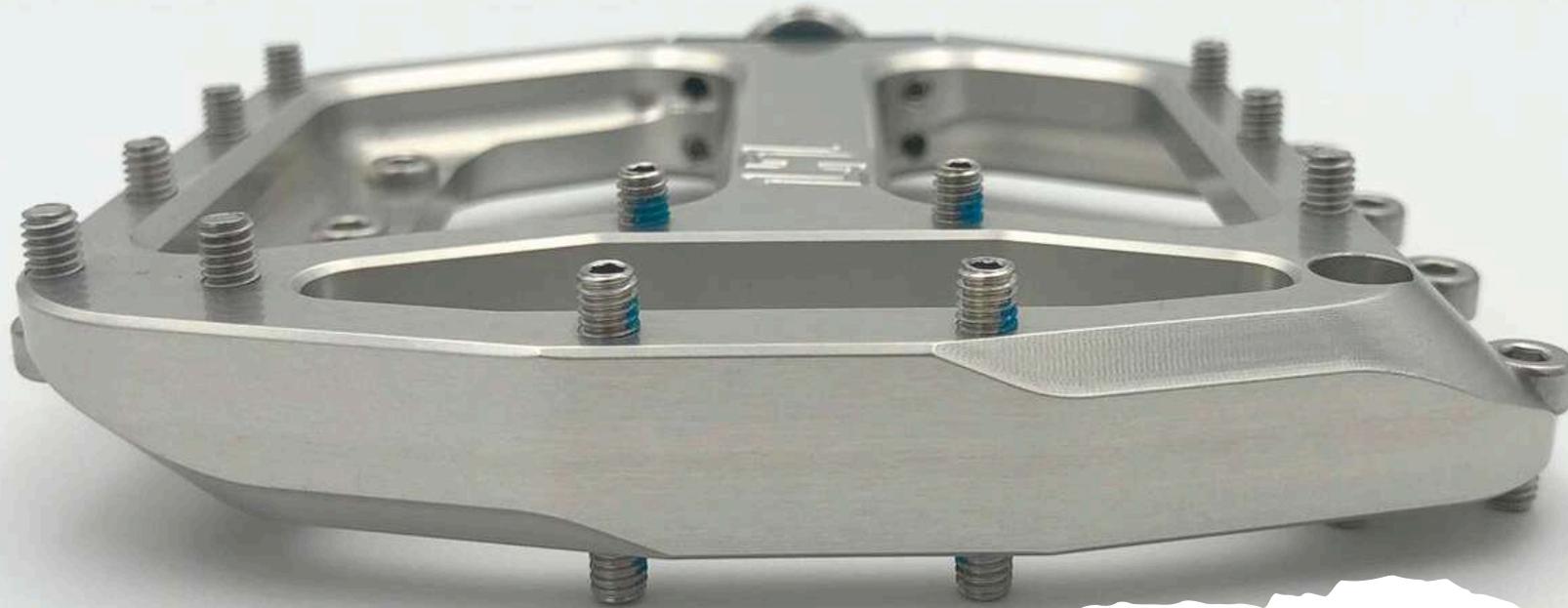
1 x 20 mm IGUS bearing for stability.

1 x needle bearing for smooth rotation under load.



ALL MOUNTAIN

ALL MOUNTAIN



GO LONG

Our goal? To offer a component that provides optimal grip while remaining incredibly lightweight for long rides and easy to maintain. The shape has been designed to fit the anatomy of most riders, offering stable support without being bulky. The chassis incorporates pronounced chamfers to promote smoothness upon impact: in the event of a collision with a rock, the pedal slides instead of abruptly stopping the ride.

Designed by HxR Components in France. Manufactured by Erase in Belgium.

Item details

Plateformes en aluminium 7075 - Axe titane pour une légèreté absolue

Couleur : noir ou argent

Taille : 110x107 mm - Epaisseur : 14,5mm

Poids : 385g - Poids maximum conseillé du pilote : 90kg

12 picots par face

1 palier IGUS de 20mm pour la stabilité de l'appui.

1 roulement à aiguille pour la fluidité de rotation sous charge.



THE ACCESSORIES
Show who you are

SEATCLAMP



YOUR FINAL TOUCH

An essential part of your bike that adds a finishing touch and perfect balance. Always with the quality of HxR Components.

Item details

Comes with a screw and an insert
Fully CNC-machined from 7075 T6 aluminum
Diameter: 34.9 / 35 mm
Finish: Black or Silver anodized
Weight: 21 g
Designed by HxR Components in France. Manufactured by RadoxX in Germany

CAPS



THE CHERRY ON YOUR CAKE

This feather-light and functional stem cap elegantly complements your stem.

Item details

Fully CNC-machined from 7075 T6 aluminum

Finish: Black or Silver anodized

Weight: 4 g

Designed and manufactured by RadoxX in Germany

SPACERS

YOUR PERFECT POSITION

1 1/8 Pivot Spacer

Our high-quality spacer kit guarantees precise cockpit adjustment. Thanks to the various sizes available, you can adjust the height to achieve the ideal riding position. Lightweight and durable, our spacers will perform in all riding conditions.

Item details

Kit Contents: 1 x 2.5mm spacer + 2 x 5mm spacers + 1 x 10mm spacer

Fully CNC machined from 7075 T6 aluminum

Outer Diameter: 31.8mm

Finish: Black or Silver anodized

Weight: 2.5mm = 0.85g / 5mm = 1.65g / 10mm = 3g



Spacer Dh

Choose your position according to your riding style or the track you are riding without having to change the rise of your handlebars.

Item details

Fully CNC-machined from 7075 T6 aluminum

Thickness: 2.5 mm

Finish: Black anodized

Weight: 6 g





Have a great ride !
Share your best outings and best videos
with us!

To become part of the HxR shops or for
any questions

Europe : info@nowcompany.com / nowcompany.com

Australia / NZ : contact@infinitymtb.com

Others places : contact@hxrcomponents.com