

THE NEW

IMPULSO



PRESENTATION
KIT

Bianchi

#RIDEBIANCHI

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THE IDEA



THE RE-ENGINEERED IMPULSO COMBINES
THE PERFORMANCE INNOVATIONS OF OUR PIONEERING
ROAD MODELS WITH A RACE-READY
GRAVEL-CENTRIC DESIGN FOCUS.

CONCEPT STATEMENT

Gravel has reached a fork in the road. What was once seen as the discipline that defied categorisation has now become divided into spheres, and these sub-divisions are becoming more clearly defined. A fault-line is emerging between the world of gravel racing, typified by high-performance competition in Gravel Earth series, Lifetime Grand Prix events and the UCI World Championships, and the more laidback style of gravel riding sometimes known as adventure cycling and often closely associated with bikepacking and exploration.

There's no reason one individual can't enjoy both, but the specific needs of the rider are different in either sphere, and becoming more so. Today, Bianchi presents the revamped Impulso family as a solution for those gravel riders driven by a need for speed on a mixture of terrains, from hard-packed sterrato, to loose gravel, to the occasional paved section.

In reflection of the long-established obsession of road cycling, aerodynamics are becoming increasingly important. Lightness, too, is highly prized by today's gravel racer. On the sporting side, the level is rising and margins of victory are becoming ever finer, with competitive riders 'converting' to gravel from both road and mountain bike backgrounds. We are also seeing more and more non-racers, who simply want to experience a faster mixed-terrain experience.

In redesigning the Impulso, Reparto Corse set out to see just how fast a gravel bike can be. The result is the re-engineered RC model, which combines the performance innovations of our pioneering road models with a race-ready gravel-specific approach, comprising frame design, specification, tuning, geometry and material choice. The Impulso family includes the elite RC model, the Pro and the Comp, each with their own intended rider.



Bianchi

RC
REPARTO CORSE

LIGHTWEIGHT



DESIGN
THINKING

AERO

HANDLING

CRITICAL SUCCESS FACTORS

1

BEST LIGHTWEIGHT
/ OFF-ROAD CAPABILITY

2

OPTIMUM AERO
EFFICIENCY

3

INTEGRATION
SYSTEM



T



T

INTRODUCING THE NEW
IMPULSO



GRAVEL, FASTER



Reparto Corse set out to re-engineer our Impulso platform, to better suit the needs of competitive gravel racers who demand the holy trinity of aerodynamic performance, low weight and off-road capability. In order to win gravel races, you need a machine that is engineered for the task. The Impulso RC demonstrates exactly how fast a gravel bike can be.



RACING GRAVEL TUNED



Gravel racing is both extremely fast and highly-technical. Reparto Corse has meticulously optimised the Impulso RC for the demands of the discipline, treating every facet as part of the cohesive performance whole. This systematic approach is becoming central to Bianchi's design thinking.



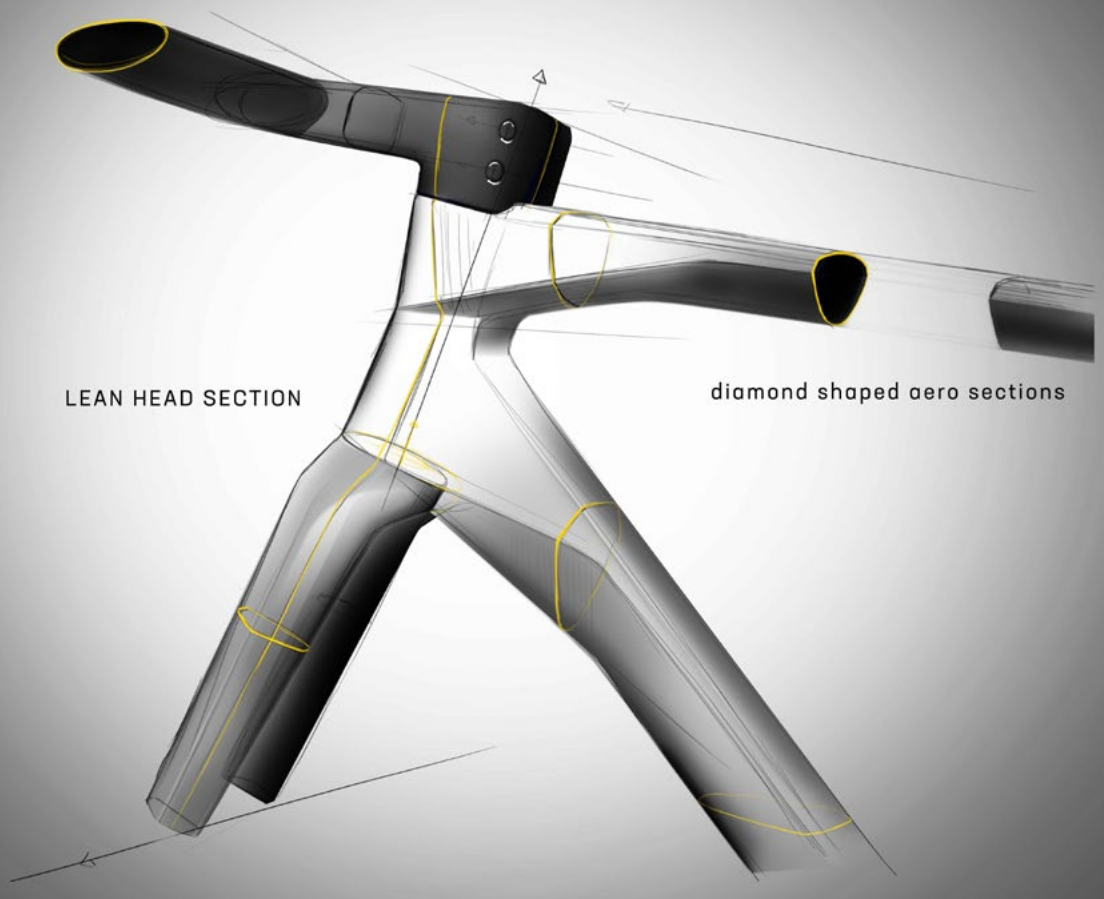
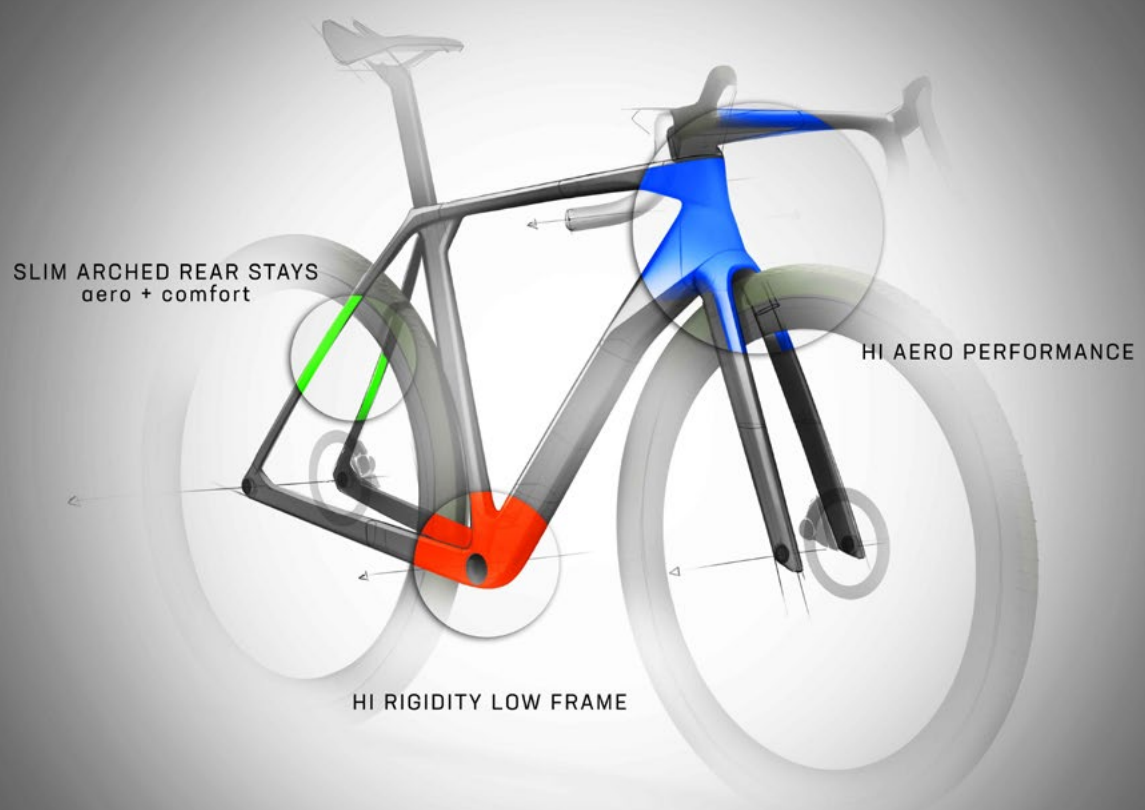
BIANCHI
IMPULSO RC
REPARTO CORSE

ESSENTIAL FRAME



For pure performance, the design of the Impulso frame is kept intentionally clean, inspired by the sleek aerodynamic frames on our road machines. There are no extra mounts for multiple bag and bottle installation, or protruding screws to add weight or drag.

To further minimise weight, material is redistributed from the rear stays to the front end, where it can be deployed for maximal aerodynamic impact. The Impulso uses a progressive geometry for the frame, inspired by the safe, stable performance of elite bikes in cross-country MTB racing. It boasts a shorter stem than the Specialissima RC and a longer reach.





The re-engineered Impulso frame can accommodate 42mm tyres, but running smaller sizes will aid the dispersion of mud when the conditions and course demand it.

RACE-WINNING CLEARANCE





GET THE DROP

We modelled multiple bottom bracket drops, before settling on 70mm for the revamped Impulso family. This gives the rider maximum control and a more aggressive overall experience.

ASSURED STABILITY

Confident, nerveless performance on bumpier sections is provided thanks to the longer wheelbase with a 1,025mm span.



ASTM 2 CERTIFIED

While the Impulso RC's frame is impressively light, it remains robust, receiving an ASTM 2 certification marking it suitable for unpaved and gravel roads and trails with moderate grades.

AERODYNAMICS



Lessons learned from the Oltre RC aero bike and our next-generation Specialissima RC allrounder have been applied to the Impulso, along with an integrated fork and specifically designed aero wheelset, creating one of the most aerodynamic gravel bikes in its category.

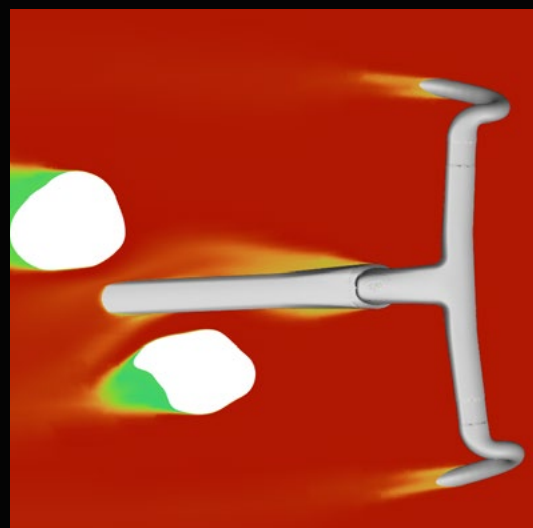
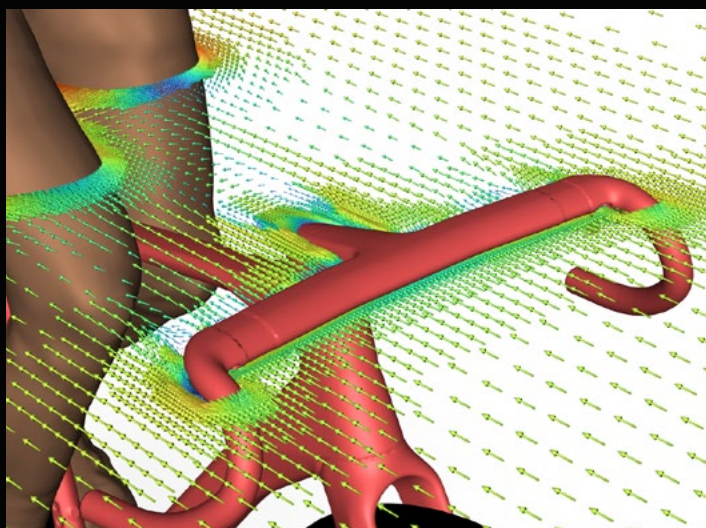
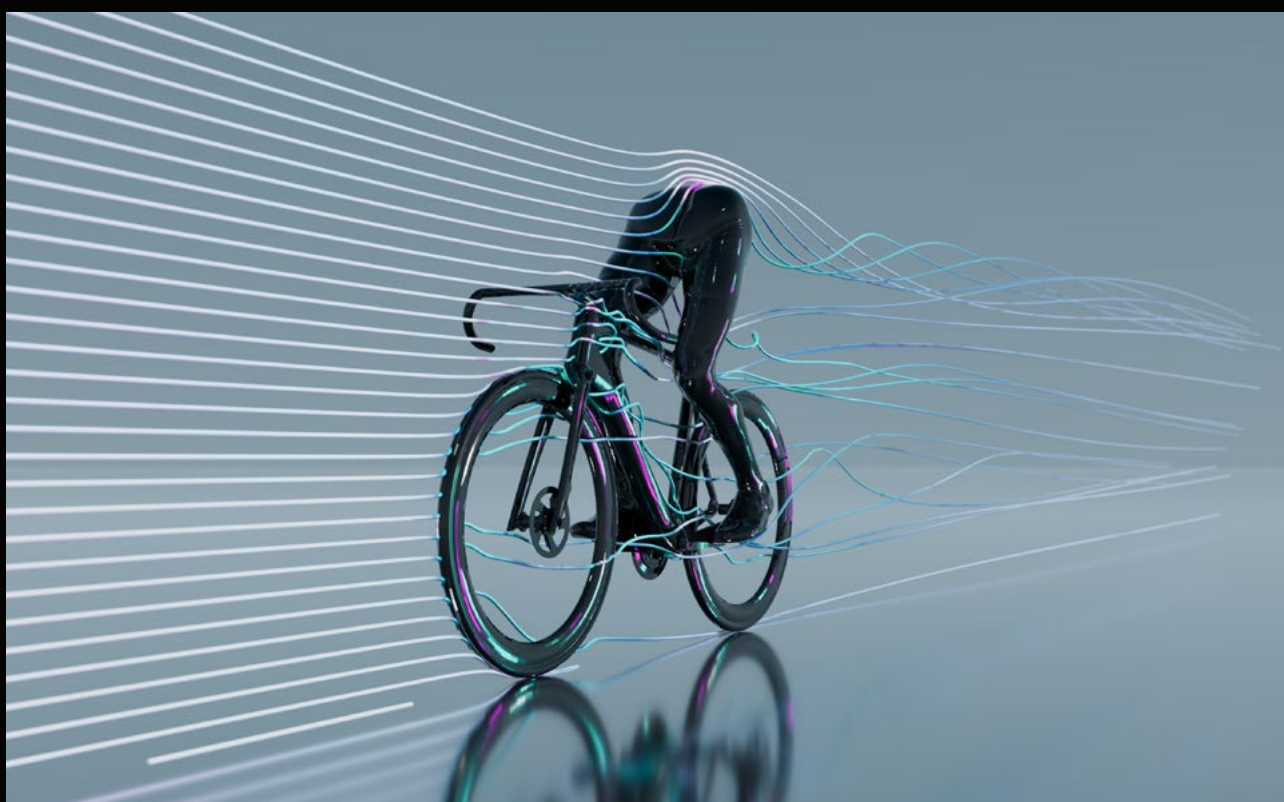


INTEGRATED FORK

The Impulso RC follows in the footsteps of the latest Oltre and Specialissima road models, with full integration of the fork and headtube for vastly improved aerodynamics. In terms of overall effect on CDA, the changes made here are the most impactful across the entire Impulso system.

TUBE-BY-TUBE OPTIMISATION

Tube shapes throughout the frame have been optimised, with particular focus placed on the head tube, seat post and handlebar. The seat post uses a D-shaped profile, allowing for greater comfort in the saddle compared with a perfect NACA profile ideal for challenging mixed terrain.



COCKPIT

On fast gravel race parcours, you need to have total control. Reparto Corse devoted significant resource to enhancing the cockpit system of the Impulso RC, putting the power to win in your grasp.

HANDLEBAR

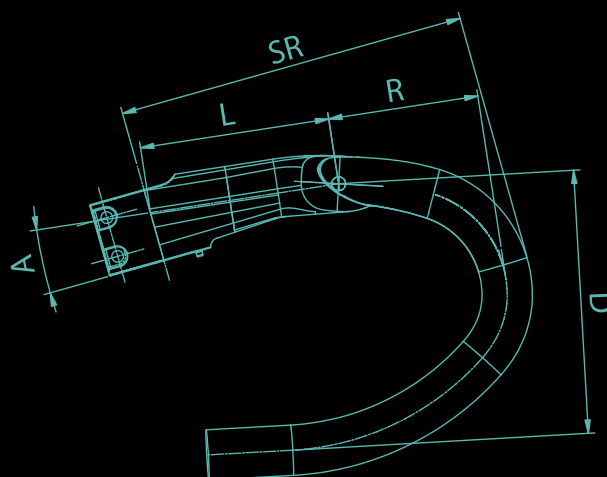
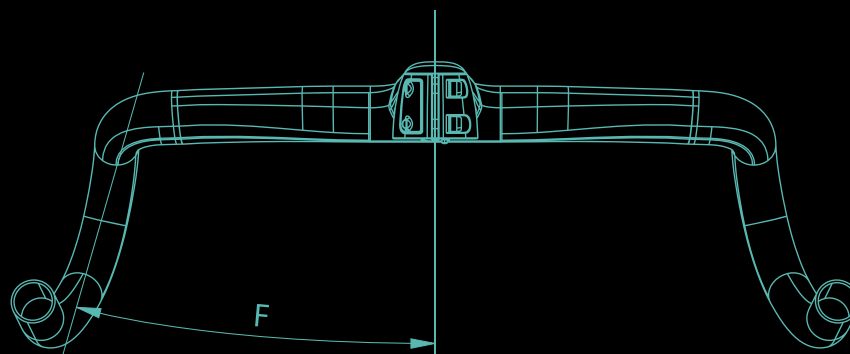
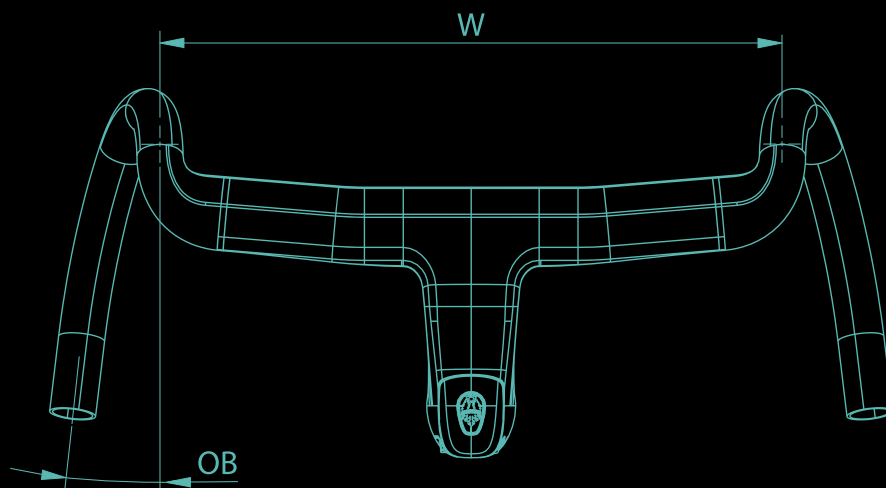
COMPATIBLE
WITH ACROS ICR
internal
cable
routing

FULL CARBON
340G OF WEIGHT
110x400

REACH 72.6MM
DROP 119.3MM
16° FLARE ANGLE

FROM 90 TO 120MM
AND FROM 400 TO 440MM
(C-C) IN WIDTH





Impulso RC Integrated Handlebar

Size	Width (W)	Length (L)	Reach (R)	Drop (D)	Stem/HB reach (SR)	Outward bend (OB)	Flare (F)	Angle (A)
90x400	400	90	72,6	119,3	167	6,8°	16°	-7°
90x420	420	90	72,6	119,3	167	6,8°	16°	-7°
100x400	400	100	72,6	119,3	177	6,8°	16°	-7°
100x420	420	100	72,6	119,3	177	6,8°	16°	-7°
110x400	400	110	72,6	119,3	187	6,8°	16°	-7°
110x420	420	110	72,6	119,3	187	6,8°	16°	-7°
110x440	440	110	72,6	119,3	187	6,8°	16°	-7°
120x420	420	120	72,6	119,3	197	6,8°	16°	-7°
120x440	440	120	72,6	119,3	197	6,8°	16°	-7°

LOW WEIGHT

The carbon fibre handlebar is extremely light within the gravel category, tipping the scales at just 340g.



COMPETITIVE STIFFNESS

On the re-engineered Impulso, we've focused on the stiffness of the cockpit system to achieve a much better racing feel and advanced control.



RIDE WITH FLARE

The 16° flare of the bars helps give the rider extra control on technical downhill sections.



FAST ROLLING

The Impulso RC comes equipped with the perfect pair of aerodynamic Reparto Corse gravel wheels. A 43mm profile is combined with a 25mm internal width - which sets the minimum tyre size at 30mm.

The construction is full carbon high-modulus (3K finish) with high-end sealed cartridge ceramic bearings in the hubs. The wheelset weighs an impressive 1,570g ($\pm 5\%$).

The Reparto Corse 43 wheels deliver impressive rigidity and a streamlined profile, with a notable impact on the overall speed of the bike. The hubs are high-end Ceramitech with ceramic ball bearings.

Athletes can also run lower tyre pressures, thanks to the 25mm internal width, reducing the risk of punctures in the heat of the competitive action. This also lends greater control on the most technical sections of a given gravel race parcours.

REPARTO CORSE WHEELS

IMPULSO

FOR EVERY TYPE OF RIDER

IMPULSO
RC



IMPULSO
PRO



IMPULSO
COMP



IMPULSO

RC



ELITE COMPETITION

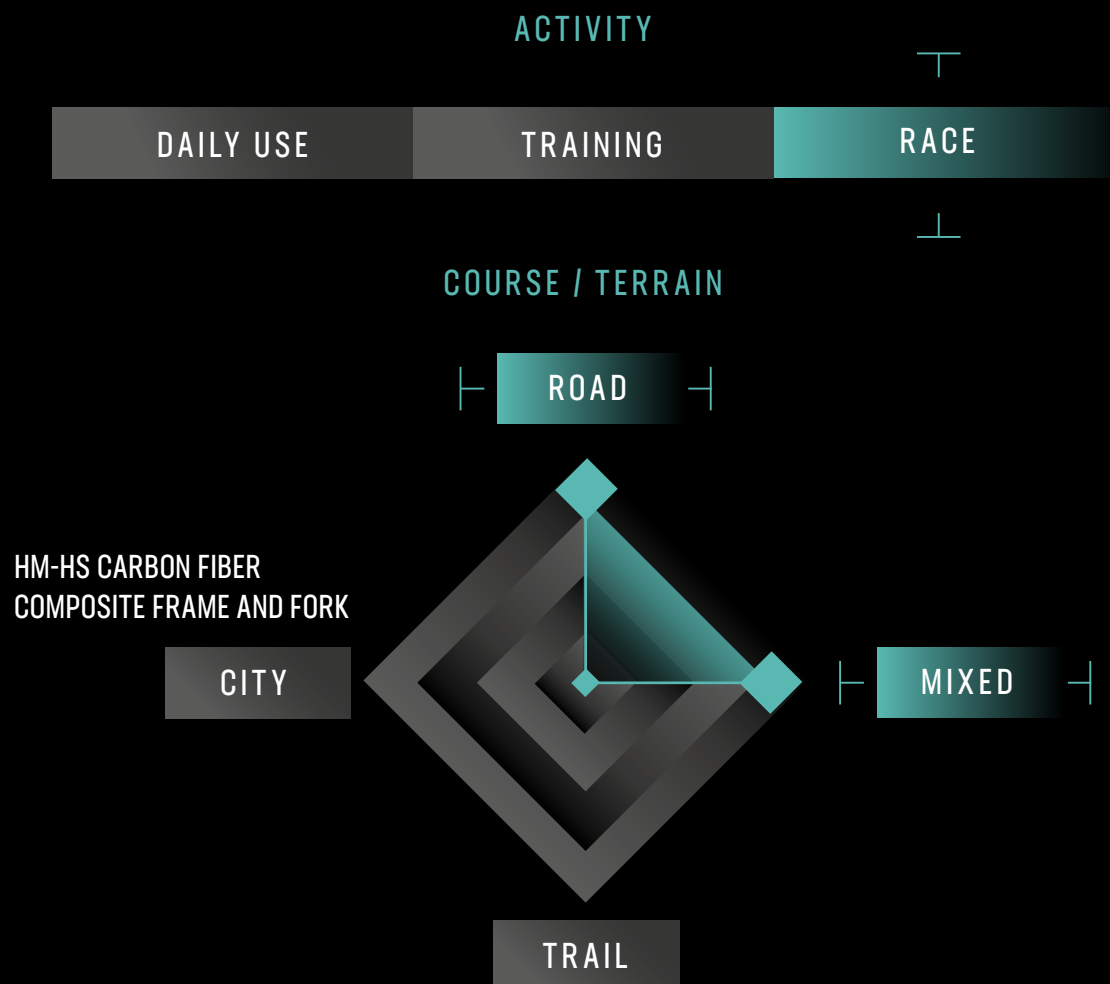
The Impulso RC is made for elite gravel racers, those who want to be competitive in the UCI Gravel World Championships.

RC43 wheels and dedicated Impulso RC cockpit add to the speed and control.

IMPULSO RC

DESIGNED FOR

THE IMPULSO RC IS MADE FOR ELITE GRAVEL RACERS, THOSE WHO WANT TO BE COMPETITIVE IN THE UCI GRAVEL WORLD CHAMPIONSHIPS.



HM-HS CARBON FIBER
COMPOSITE FRAME AND FORK

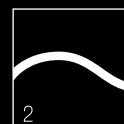
CHARACTERISTICS

HM-HS CARBON FIBER COMPOSITE FRAME AND FORK
INTERNAL CABLE ROUTING
1X AND 2X DRIVETRAIN COMPATIBLE
MECHANIC AND ELECTRONIC SHIFTING COMPATIBLE
MAX CHAINRING COMPATIBILITY: 46T-52T (SHIMANO) - 43T-48T (SRAM)
REPARTO CORSE AEROFLARE INTEGRATED COCKPIT
16° FLARE ANGLE HANDLEBAR
REPARTO CORSE 43G CERAMITECH WHEELS SET
TIRE CLEARANCE: UP TO 700X42

WEIGHT
8.1 KG

5 SIZES XS SM MD LG XL

RIDING ON PAVED AND UNPAVED ROADS
WITH DROPS OF LESS THAN 15 CM



WHEELS

REPARTO CORSE 43R CERAMITECH

RIM

TYRE COMPATIBILITY
TUBELESS-READY
AND CLINCHER

RIM HEIGHT
43 MM (EXTERNAL WIDTH 32 MM)

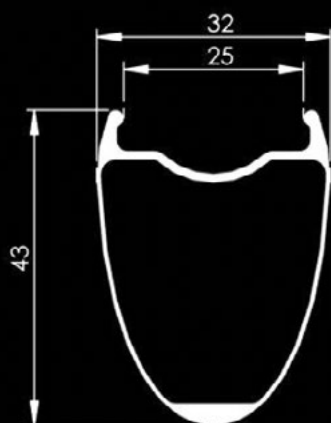
INTERNAL WIDTH
25 MM

WEIGHT

1.570 GR $\pm 5\%$

735 GR FRONT

835 GR REAR



SADDLE

RC139 CARBON

WEIGHT 145 G



Great performance at the most advanced professional level. With its aggressive design, the saddle has been engineered to ensure the best aerodynamic position on the bike and maximum power transmission when pedalling.

SADDLE

RC139 CARBON

TECHNOLOGY

COVER MICROFIBER

PADDING GRAVITECH

INSERTS PWR GEL

SHELL CARBON FIBER

RAILS CARBON



DATA SHEET

WEIGHT

145 GR

LENGTH 250 MM

WIDE 139 MM

HEIGHT TO 72
MM (C.O.B.) 41 MM

RAILS 7 X 9,2 MM







COLOR

The RC is offered in a single metallic celeste colourway, accented with iconic CK16 celeste.



FG
CELESTE
METALLIC
/ GRAPHITE
/ CK16



IMPULSO

PRO



OFF-ROAD EXPERTS

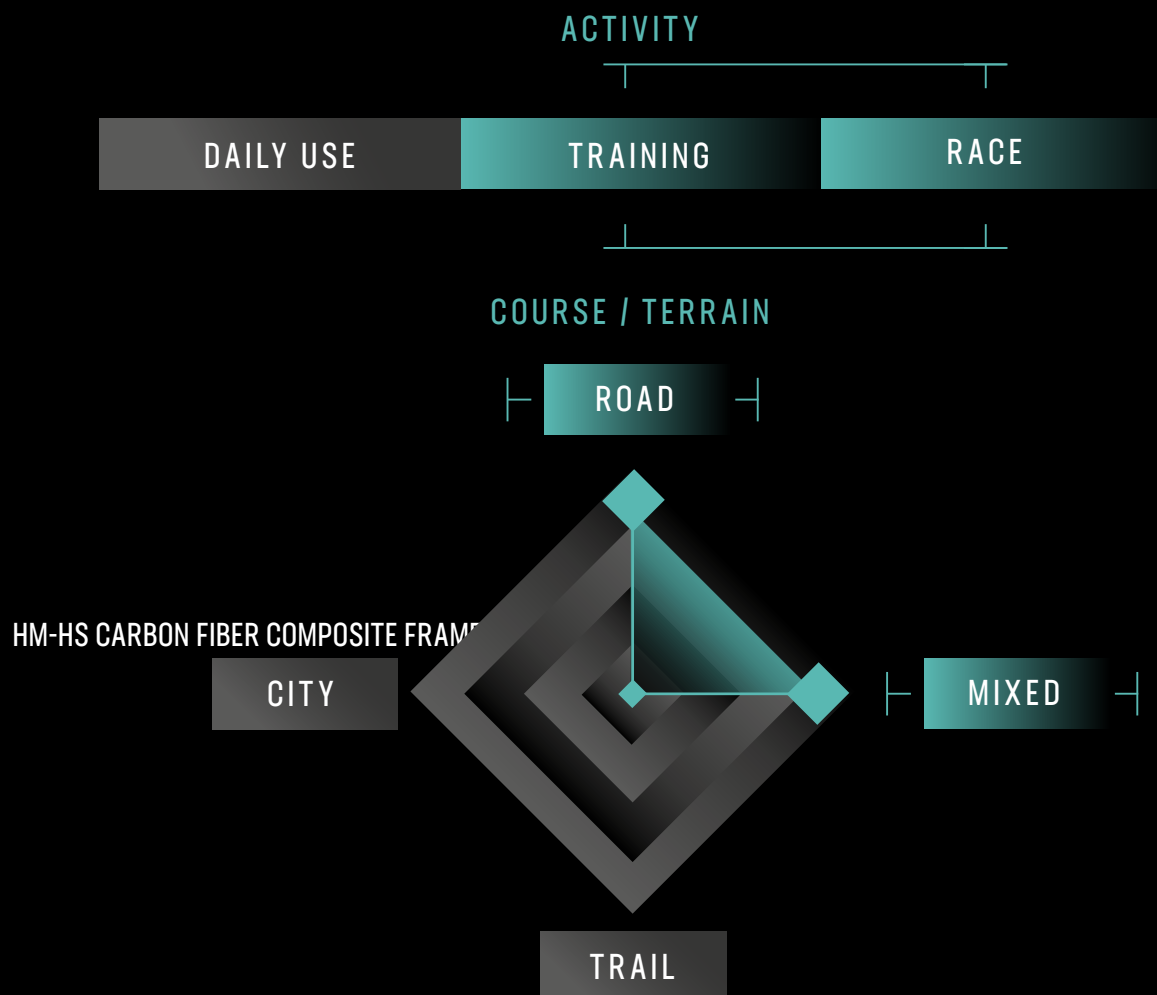
For demanding athletes who throw everything into their competitive pursuits, who race to win in every gravel fondo they enter.

Speced with Velomann Terbiun wheels, engineered in-house for reliably stable performance of gravel.

IMPULSO PRO

DESIGNED FOR

FOR DEMANDING ATHLETES WHO THROW EVERYTHING INTO THEIR COMPETITIVE PURSUITS, WHO RACE TO WIN IN EVERY GRAVEL FONDO THEY ENTER.



CARBON FIBER COMPOSITE FRAME AND FORK
INTERNAL CABLE ROUTING
1X AND 2X DRIVETRAIN COMPATIBLE
MECHANIC AND ELECTRONIC SHIFTING COMPATIBLE
MAX CHAINRING COMPATIBILITY: 46T-52T (SHIMANO) - 43T-48T (SRAM)
VELOMANN ALLOY STEM AND HANDLEBAR
16° FLARE ANGLE HANDLEBAR
VELOMANN TERBIUM WHEELS SET
TIRE CLEARANCE: UP TO 700X42

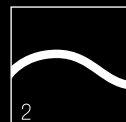
WEIGHT
8.9 KG

CHARACTERISTICS

5 SIZES

XS SM MD LG XL

RIDING ON PAVED AND UNPAVED ROADS
WITH DROPS OF LESS THAN 15 CM





Spec'ed with Velomann Terbiun wheels, engineered in-house for reliably stable performance of gravel.

WHEELS

VELOMANN TERBIUM

CLINCHER AND
TUBELESS READY

RIM DIAMETER

700C

RIM HEIGHT

30 MM

INNER WIDTH CHANNE

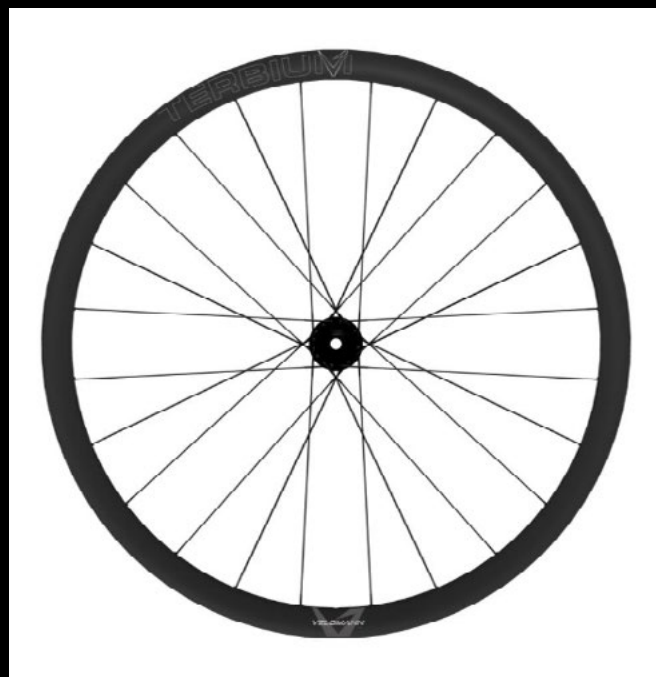
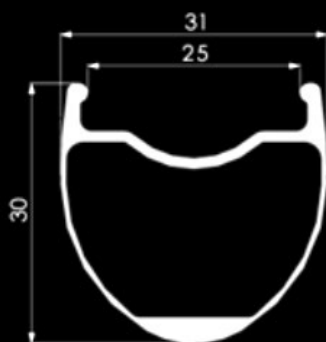
25 MM

WEIGHT

1.530 GR $\pm 5\%$

720 GR FRONT

810 GR REAR



SADDLE

VELOMANN MITORA HYPER 149MM

TECHNOLOGY

COVER HEXAGON

PADDING FOAM

SHELL NYLON CARBON

OPEN SHELL

RAILS CARBON

DATA SHEET

WEIGHT

190 GR ± 2

LENGTH 250MM

WIDTH 149MM

HEIGHT TO 72MM
(C.O.B.) 46MM

RAILS 7X9,1MM

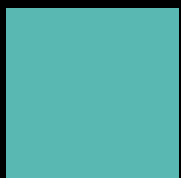




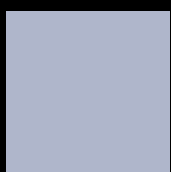


COLORS

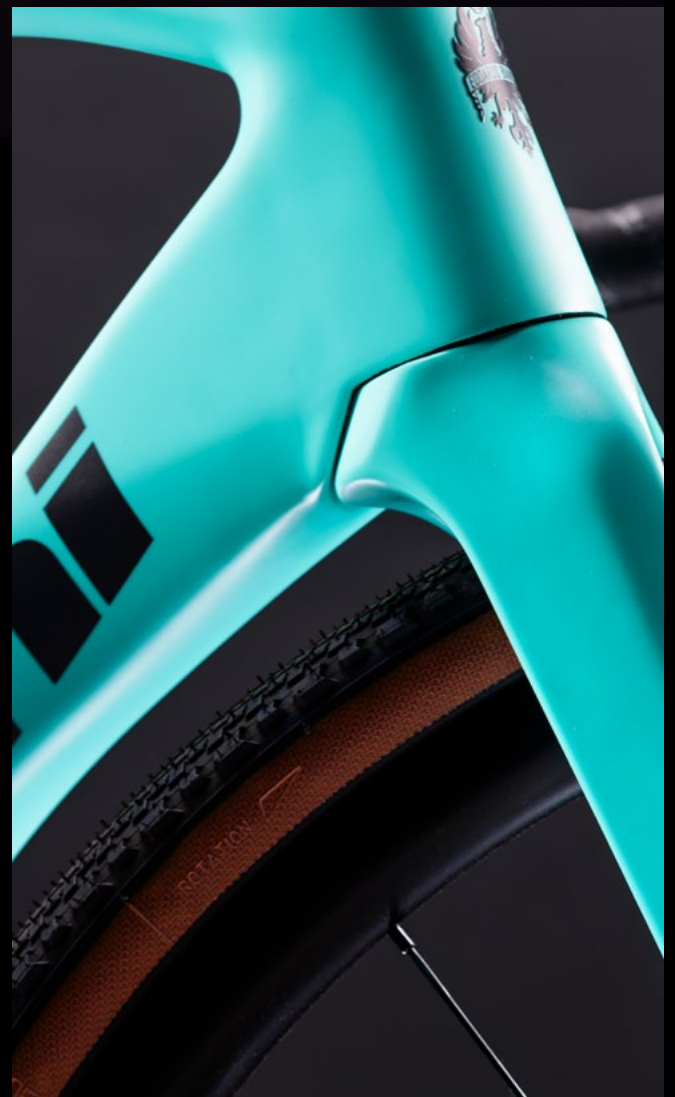
The Pro comes in two colourways, classic celeste and a steely grey - both with a matt finish.



F1
CK16
 / GRAPHITE
 MATT



F4
GREY
 / BLACK
 MATT



IMPULSO COMP



INTRODUCING SPEED GRAVEL

A more accessible specification, giving the rider a taste of what the powerful Impulso family can do.

IMPULSO COMP

DESIGNED FOR

A MORE ACCESSIBLE SPECIFICATION, GIVING THE RIDER A TASTE OF WHAT THE POWERFUL IMPULSO FAMILY CAN DO.

DAILY USE

TRAINING

RACE

ACTIVITY

COURSE / TERRAIN

ROAD

CITY

MIXED

TRAIL

CHARACTERISTICS

CARBON FIBER COMPOSITE FRAME AND FORK

INTERNAL CABLE ROUTING

1X AND 2X DRIVETRAIN COMPATIBLE

MAX CHAINRING COMPATIBILITY: 46T-52T (SHIMANO) - 43T-48T (SRAM)

VELOMANN ALLOY STEM AND HANDLEBAR

16° FLARE ANGLE HANDLEBAR

TIRE CLEARANCE: UP TO 700X42

5 SIZES

XS

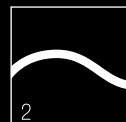
SM

MD

LG

XL

RIDING ON PAVED AND UNPAVED ROADS
WITH DROPS OF LESS THAN 15 CM





WHEELS

FULCRUM RAPIDRED 900

2-WAY FIT READY
(FOR CLINCHER
AND TUBELESS READY)

RIM DIAMETER

700C

MATERIAL

ALUMINUM ALLOY

RIM HEIGHT

24 MM

INNER WIDTH CHANNEL

22 MM



SADDLE

VELOMANN MITORA

149MM H1

TECHNOLOGY

COVER SOFT TOUCH

PADDING FOAM

SHELL NYLON CARBON

OPEN SHELL

RAILS AISI 304

DATA SHEET

WEIGHT

230 GR ± 2

LENGTH 250MM

WIDTH 149MM

HEIGHT TO 72MM
(C.O.B.) 46MM

RAILS 7MM





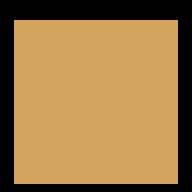


COLORS

Two glossy paint finishes adorn the Comp: iconic celeste and a premium gold-brown, inspired by the rich tones of the forest.



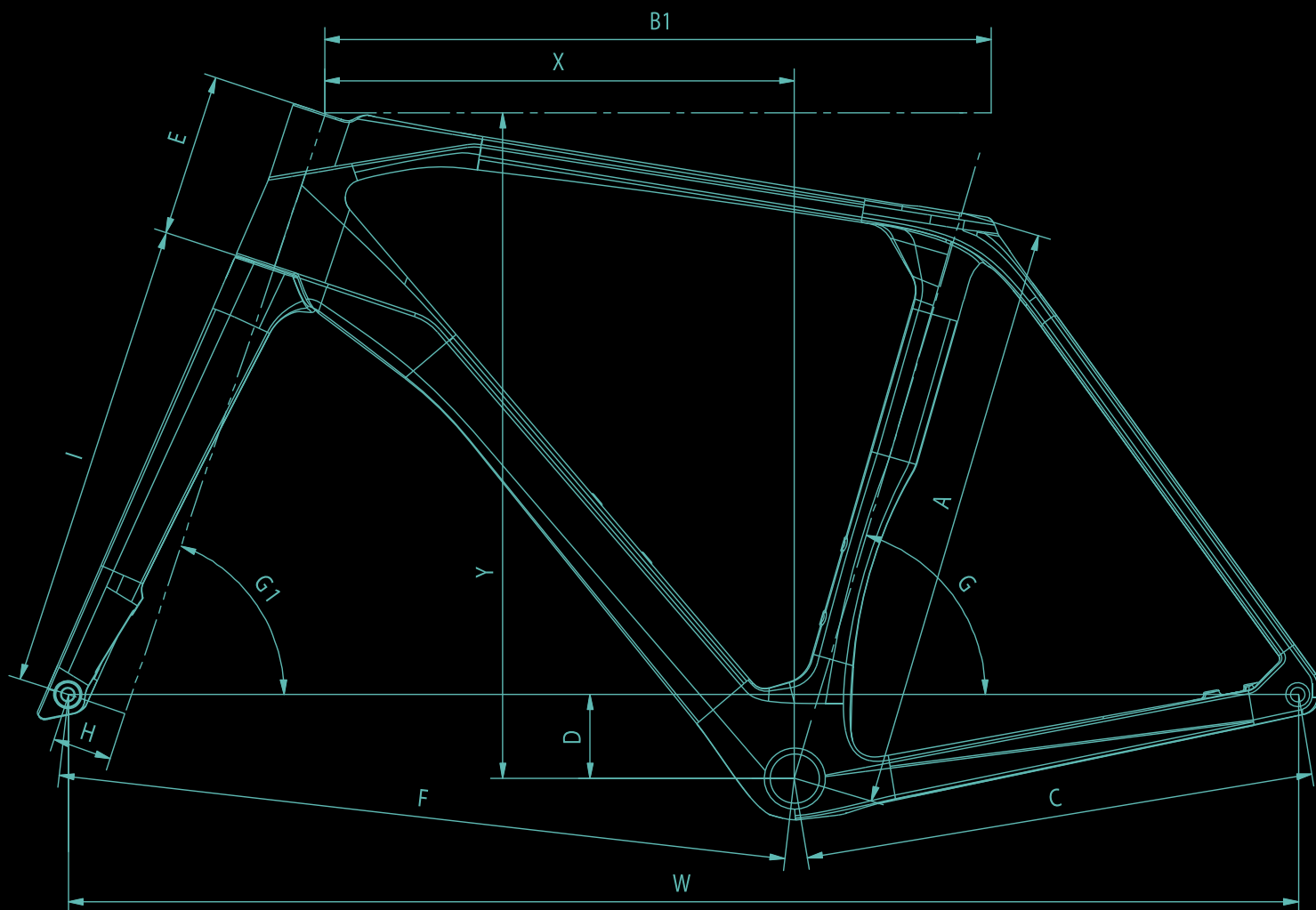
F7
CK16
 / GRAPHITE
 GLOSSY



F8
TERRA
 / BLACK
 GLOSSY



GEOMETRY



Impulso

SIZE	A	B1	C	D	E	F	G	G1	H	I	X	Y	W
XS	410	515	425	70	100	592	75°	70,5°	50	391	376	517	1007
SM	450	526	425	70	118	600	74,5°	70,5°	50	391	378	534	1014
MD	490	550	425	70	135	610	74°	71,5°	50	391	391	554	1025
LG	520	572	426	70	162	628	73,5°	71,5°	50	391	401	580	1045
XL	550	600	428	70	190	645	73°	72°	50	391	414	608	1064

TECHNICAL SPECIFICATIONS

IMPULSO RC | FORCE AXS DISC 2X12SP | YTB84



The image shown is indicative only. Components and graphic detail may differ from actual model. Bianchi reserves the right to amend specifications and/or prices.

COLOR	FG - Celeste Metallic/graphite/CK16
FRAME	<p>IMPULSO RC</p> <p>Disc Brake Specification: Flat Mount 140/160</p> <p>Bottom Bracket Standard: PressFit 86.5 X diam.41</p> <p>Rear Axle: thru12</p> <p>OLD (Over-Locknut-Dimension): 142 mm</p> <p>Max Chaining Compatibility: 46T-52T (Shimano) - 43T-48T (SRAM)</p> <p>Tire Clearance: ETRTO 622-42mm</p> <p>Material: HM-HS Carbon Fiber Composite</p>
HEADSET	Bianchi Custom Acros ICR (Internal Cable Routing)
FORK	<p>Bianchi Impulso Integrated Fork</p> <p>Disc Brake Specification: Flat Mount 140/160</p> <p>Front Axle: thru12</p> <p>OLD (Over-Locknut-Dimension): 100 mm</p> <p>Tire Clearance: ETRTO 622-42mm</p> <p>Steer tube Diameter: 1 1/8"</p> <p>Material: HM-HS Carbon Fiber Composite</p>
SHIFTER	Sram Force AXS HRD Shift System
FRONT DERAILLEUR	Sram Force AXS
REAR DERAILLEUR	Sram Force AXS
CRANKSET	<p>Sram Force 46/33T</p> <p>Crank Length: 170mm-XS(47)-SM(51), 172.5mm-MD(55)-LG(58), 175mm-XL(61)</p>
BOTTOM BRACKET	Sram DUB PressFit Road 86.5 X diam.41
CHAIN	Sram Force Flattop, PowerLock D1

CASSETTE / FREEWHEEL	Sram Force XG-1270, 10-36T Driver Body Interface: XDR
BRAKE	Sram Force Pad Type: Steel-Backed Organic
DISC ROTOR	Sram Paceline Rotor Hub Interface: Centerlock Rotor Diameter: 160 mm (front&Rear)
WHEELSET	Reparto Corse 43G Ceramitech
TIRE	Pirelli Cinturato Gravel RC, 700 x 40c, 60TPI- TLR, Folding, Tan sidewall
HANDLEBAR	<p>Reparto Corse AeroFlare</p> <p>Flare: 16°</p> <p>Drop: 120mm</p> <p>Reach 80mm</p> <p>Steerer Interface Diameter: 1 1/8"</p> <p>HandleBar Sizes: 90/400-SX(47) ; 100/400-SM(51); 110/420-MD(55)-LG(58); 120/440-XL(61)</p> <p>Material: HM-HS Carbon Fiber Composite</p>
TAPE	La Spirale Ribbon cork
SEATPOST	<p>Bianchi Custom D-Shape</p> <p>Offset: 20mm Back</p> <p>Seatpost lengths: 300mm-SX(47), 350mm- SM(51) MD(55), 380mm-LG(58) XL(61)</p> <p>Material: HM-HS Carbon Fiber Composite</p>
SADDLE	Bianchi RC139 carbon

IMPULSO PRO | GRX 820 DISC 2X12SP | YTB83



The image shown is indicative only. Components and graphic detail may differ from actual model. Bianchi reserves the right to amend specifications and/or prices.

COLOR	F1 - CK16/graphite matt F4 - grey/black matt	BRAKE	Shimano Hydraulic Brake, BR-RX820
FRAME	IMPULSO PRO Disc Brake Specification: Flat Mount 140/160 Bottom Bracket Standard: PressFit 86.5 X diam.41 Rear Axle: thru12 OLD (Over-Locknut-Dimension): 142 mm Front Derailleur: Brazed-on Type Rear Derailleur: SRAM UDH Hanger type Max Chainring Compatibility: 46T-52T (Shimano) - 43T-48T (SRAM) Tire Clearance: ETRTO 622-42mm Material: Carbon Fiber Composite	DISC ROTOR	Shimano SM-RT70 IceTech Hub Interface: Centerlock Rotor Diameter: 160 mm (front&Rear)
HEADSET	Bianchi Custom Acros ICR (Internal Cable Routing)	WHEELSET	Velomann Terbiun clincher and tubeless ready Rim Diameter: 700C Material: Carbon Rim Height: 30 mm Inner Wigth Channel: 25 mm
FORK	Bianchi Impulso Integrated Fork Disc Brake Specification: Flat Mount 140/160 Front Axle: thru12 OLD (Over-Locknut-Dimension): 100 mm Tire Clearance: ETRTO 622-42mm Steer tube Diameter: 1 1/8 Material: Carbon Fiber Composite	TIRE	Pirelli Cinturato™ GRAVEL H Classic, 40-622 tan sidewall
SHIFTER	Shimano GRX 820 ST-RX820	STEM	Velomann AICR Alloy Rise: -2° Steerer Diameter: 1-1/8 (28.6mm) HB interface Diameter: 1-1/4 (31.8mm) Stem Lengths: 80mm - XS(47), 90mm - SM(51), 100mm-MD(55), 110mm-LG(58),120m -XL(61)
FRONT DERAILLEUR	Shimano GRX 820 FD-RX820	HANDLEBAR	Velomann Gravel ICR Alloy Flare: 16° Drop: 130mm Reach 70mm Interface Diameter: 1 1/4 (31.8mm) HandleBar Widths: 400 - SX(47) SM(51), 420 - MD(55) LG(58), 440 -XL(61)
REAR DERAILLEUR	Shimano GRX 820 RD-RX820 Maximum Cassette Sprocket 36T	TAPE	La Spirale Ribbon cork
CRANKSET	Shimano GRX 820 FC-RX820 48-31T Crank Length: 170mm-XS(47)-SM(51), 172.5mm-MD(55)-LG(58), 175mm-XL(61)	SEATPOST	Bianchi Custom D-Shape Offset: 20mm Back Seatpost lengths: 300mm-SX(47), 350mm- SM(51) MD(55), 380mm-LG(58) XL(61) Material: Epoxy - HM-HS Carbon Fiber Composite
BOTTOM BRACKET	Shimano SM-BB72-41B, press fit	SADDLE	Velomann MITORA 149 Hyper
CHAIN	Shimano CN-M7100		
CASSETTE / FREEWHEEL	Shimano CS-HG710-12 speed, 11-36T Driver body Interface: HG11		

IMPULSO COMP | GRX 610 DISC 2X12SP | YTB86



The image shown is indicative only. Components and graphic detail may differ from actual model. Bianchi reserves the right to amend specifications and/or prices.

COLOR	F7 - Ck16 / graphite Glossy F8 - terra/black Glossy	BRAKE	Shimano Hydraulic Brake, BR-RX400
FRAME	IMPULSO Comp Disc Brake Specification: Flat Mount 140/160 Bottom Bracket Standard: PressFit 86.5 X diam.41 Rear Axle: thru12 OLD (Over-Locknut-Dimension): 142 mm Front Derailleur: Brazed-on Type Rear Derailleur: SRAM UDH Hanger type Max Chaining Compatibility: 46T-52T (Shimano) - 43T-48T (SRAM) Tire Clearance: ETRTO 622-42mm Material: Carbon Fiber Composite	DISC ROTOR	Shimano SM-RT70 IceTech Hub Interface: Centerlock Rotor Diameter: 160 mm (front&Rear)
HEADSET	Bianchi Custom Acros ICR (Internal Cable Routing)	WHEELSET	Fulcrum RapidRed 900 2-Way Fit Ready (for clincher and tubeless ready) Rim Diameter: 700C Material: Aluminum Alloy Rim Height: 24 mm Inner Wigth Channel: 22 mm
FORK	Bianchi Impulso Integrated Fork Disc Brake Specification: Flat Mount 140/160 Front Axle: thru12 OLD (Over-Locknut-Dimension): 100 mm Tire Clearance: ETRTO 622-42mm Steer tube Diameter: 1 1/8 Material: Carbon Fiber Composite	TIRE	Pirelli Cinturato™ GRAVEL M Classic, 45-622 tan sidewall
SHIFTER	Shimano GRX 610 ST-RX610	STEM	Velomann AICR Alloy Rise: -2° Steerer Diameter: 1-1/8 (28.6mm) HB interface Diameter: 1-1/4 (31.8mm) Stem Lengths: 80mm - XS(47), 90mm - SM(51), 100mm-MD(55), 110mm-LG(58),120m -XL(61)
FRONT DERAILLEUR	Shimano GRX 820 FD-RX820	HANDLEBAR	Velomann Gravel ICR Alloy Flare: 16° Drop: 130mm Reach 70mm Interface Diameter: 1 1/4 (31.8mm) HandleBar Widths: 400 - SX(47) SM(51), 420 - MD(55) LG(58), 440 -XL(61)
REAR DERAILLEUR	Shimano GRX 820 RD-RX820 Maximum Cassette Sprocket 36T	TAPE	La Spirale Ribbon cork
CRANKSET	Shimano GRX 610 FC-RX610 46-30T Crank Length: 170mm-XS(47)-SM(51), 172.5mm-MD(55)-LG(58), 175mm-XL(61)	SEATPOST	Bianchi Custom D-Shape Offset: 20mm Back Seatpost lengths: 300mm-SX(47), 350mm- SM(51) MD(55), 380mm-LG(58) XL(61) Material: Epoxy - HM-HS Carbon Fiber Composite
BOTTOM BRACKET	Shimano SM-BB72-41B, press fit	SADDLE	Velomann MITORA 149 HI
CHAIN	Shimano CN-M7100		
CASSETTE / FREEWHEEL	Shimano CS-HG710-12 speed, 11-36T Driver body Interface: HG11		

IMPULSO RC | REPARTO CORSE 43R CERAMITECH - FRONT



The image shown is indicative only. Components and graphic detail may differ from actual model. Bianchi reserves the right to amend specifications and/or prices.

SPOKES	<ul style="list-style-type: none">N°16 straight pull + N°8 J-bend, flat, AISI 302+Spoke pattern 2 to 1Nipples: Alloy with secure lock
HUB	<ul style="list-style-type: none">• Hub bodies: Aluminium alloy 6082• Free wheel body: Aluminium alloy 7075• Hub width: 100mm• Axle type: 12 mm Aluminium thru axle• Sealed cartridge bearings with CERAMIC balls• Brake interface: Center Lock
RIM	<ul style="list-style-type: none">• ASTM classification: 2• Material: 3K - high modulus carbon textile• Finish: Matt with fading effect• Tyre compatibility: tubeless-ready and clincher• Recommended tyre size: 700c, from 28 mm• Rim height: 43 mm (external width 31 mm)• Internal width: 25 mm• Decals: Water transfer under flatting
TYRES	<ul style="list-style-type: none">• Tubeless ready• Clincher
WEIGHT	730g

IMPULSO RC | REPARTO CORSE 43R CERAMITECH - REAR



The image shown is indicative only. Components and graphic detail may differ from actual model. Bianchi reserves the right to amend specifications and/or prices.

SPOKES	<ul style="list-style-type: none"> N°16 straight pull + N°8 J-bend, flat, AISI 302+ Spoke pattern 2 to 1 Nipples: Alloy with secure lock
COMPATIBILITY	<ul style="list-style-type: none"> • HG FW body • XDR FW body • N3W FW body
HUB	<ul style="list-style-type: none"> • Hub bodies: Aluminium alloy 6082 • Free wheel body: Aluminium alloy 7075 • Ratchet system 5 pawls + 5 springs (45 teeth) • Hub width: 142 mm • Axle type: 12 mm Aluminium thru axle • Sealed cartridge bearings with CERAMIC balls • Brake interface: Center Lock
RIM	<ul style="list-style-type: none"> • ASTM classification: 2 • Material: 3K - high modulus carbon textile • Finish: Matt with fading effect • Tyre compatibility: tubeless-ready and clincher • Recommended tyre size: 700c, from 28 mm • Rim height: 43 mm (external width 31 mm) • Internal width: 25 mm • Decals: Water transfer under flatting
TYRES	<ul style="list-style-type: none"> • Tubeless ready • Clincher
WEIGHT	830g

IMPULSO RC | REPARTO CORSE 139RC CARBON



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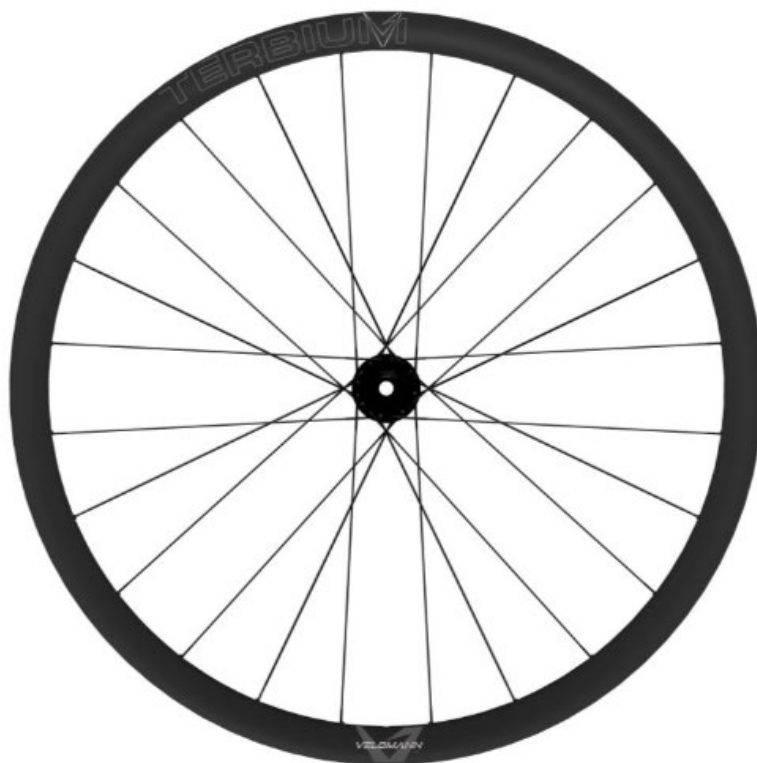
DATA SHEET

- Length: 250 mm
- Wide: 139 mm
- Weight: 130 g*
- Height to 72 mm (C.o.b.): 41 mm
- Rails: 7 x 9,3 mm

TECHNOLOGY

- Cover: tessuto microfibra
- Padding: gravitech
- Inserts: PWR gel
- Shell: carbon fiber
- Rails: carbon

IMPULSO PRO | VELOMANN TERBIUM



The image shown is indicative only. Components and graphic detail may differ from actual model. Bianchi reserves the right to amend specifications and/or prices.

SPOKES	<ul style="list-style-type: none">• N°24 J-bend, double butted, AISI 302+• Spoke pattern 2 to 1• Nipples: Brass with secure lock
HUB	<ul style="list-style-type: none">• Ratchet system 5 pawls + 5 springs (45 teeth)• Hub width: 100-142 mm• Axle type: 12 mm Aluminium thru axle
RIM	<ul style="list-style-type: none">• Recommended tyre size: 700c, from 28 mm• Rim height: 30 mm (external width 31 mm)• Internal width: 25 mm
TYRES	<ul style="list-style-type: none">• Tubeless-ready• Clincher
WEIGHT	1520g

IMPULSO PRO | VELOMANN MITORA HYPER 149MM



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DATA SHEET

- Length: 250mm
- Width: 149mm
- Weight: 190g \pm 2
- Height to 72mm (C.o.b.): 45mm
- Rails: 7x9,1mm

TECHNOLOGY

- Cover: hexagon
- Padding: foam
- Shell: nylon carbon
- Open shell
- Rails: carbon

IMPULSO COMP | VELOMANN MITORA 149MM H1



The image shown is indicative only. Components and graphic detail may differ from actual model. Bianchi reserves the right to amend specifications and/or prices.

DATA SHEET

- Length: 250mm
- Width: 149mm
- Weight: 300g ± 2
- Height to 72mm (C.o.b.): 46mm
- Rails: Ø7mm

TECHNOLOGY

- Cover: soft touch
- Padding: foam
- Shell: nylonCarbon
- Open shell
- Rails: Steel

GRAVEL, FASTER

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