

Campagnolo

Technology and emotion



GIRO D'ITALIA 2017

Movistar Team

(1st place in Team Classification)

INDEX TEAMS 2017 CAMPAGNOLO® Granfondo

	CAMPAGNOLO® E-STORE		10
GROUPSETS	CAMPAGNOLO® GROUPSET ADVANTAG	E	12
	SUPER RECORD™ EPS™ SUPER RECORD™	Disc Brake - Rim Brake Disc Brake - Rim Brake	20 - 22 24 - 26
	SOI EN NEGOND	Disc Diake Mill Diake	24-20
	RECORD™ EPS™ RECORD™	Disc Brake - Rim Brake Disc Brake - Rim Brake	28 - 30 32 - 34
	CHORUS™ EPS™	Rim Brake	36
	CHORUS™	Disc Brake - Rim Brake	38 - 40
	POTENZA 11™	Disc Brake - Rim Brake	42 - 44
	CENTAUR™	Rim Brake	48 - 50
WHEELS	CAMPAGNOLO® WHEEL ADVANTAGE		52
WIILLES			
	CARBON WHEELS	Diag Dayler	62
	BORA™ ULTRA™ TT BORA™ ULTRA™ 80	Rim Brake Rim Brake	64 65
	BORA™ ULTRA™ 50	Rim Brake	66
	BORA™ ULTRA™ 35	Rim Brake	67
	BORA™ ONE™ 50	Disc Brake - Rim Brake	68 - 69
	BORA™ ONE™ 35	Disc Brake - Rim Brake	70 - 71
	ALU/CARBON WHEELS		72
	BULLET™ ULTRA™	Rim Brake	73
	BULLET™	Rim Brake	74
	ALUMINIUM WHEELS		76
	SHAMAL™ MILLE	Rim Brake	77
	SHAMAL™ ULTRA™	Disc Brake - Rim Brake	78 - 79
	EURUS™	Rim Brake	80
	ZONDA™	Disc Brake - Rim Brake	81 - 82
	SCIROCCO™ KHAMSIN™ASYMMETRIC	Rim Brake	83 84
	CALIMA™	Rim Brake Rim Brake	85
	NEUTRON™ ULTRA™	Rim Brake	86
TDIATHION / TT	COMPONENTS		90
TRIATHLON / TT	BORA™ ULTRA™ TT	Rim Brake	94
	SUGGESTED WHEELS		95
PISTA	WHEELS		96
FIJIA	GHIBLI™		97
	BORA™ ULTRA™ 80		98
	PISTA™		99
	COMPONENTS		99
TECH DATA	GROUPSETS		100
.=45/11/4	WHEELS		118

SERVICE CENTER

SALES NETWORK

124

126

-Campagnolo:

THE BEST TEAMS CHOOSE CAMPAGNOLO®

For over 80 years, the quality and precision of Campagnolo® products have accompanied big names like Coppi, Gimondi, Merckx and Indurain in their many victories in the past. Still today, our company is right there alongside the stars of modern cycling such as Alejandro Valverde, Nairo Quintana, Rui Costa and André Greipel, using the components and wheels of our historic brand.

Again in 2017, the best cyclists will be able to count on the excellent quality and top-level performance that have always made our Italian-brand products stand out.

Thanks to the contribution in terms of technology, reliability and performance that our components make in achieving victory in all classes of race, many teams on different levels choose Campagnolo® for their racing season.

In 2017: 3 teams in the UCI World Tour, 5 UCI Professional Continental Teams, 13 UCI Continental Teams, 3 UCI Women's Teams and many others.





UAE TEAM EMIRATES

In 2017 **Team UAE Team Emirates debuts as a World Tour team,** being the new set-up of the sports group which has been on the roads for more than 20 years under the management of Giuseppe Saronni.

In the team's roster there are 26 riders who'll pedal on Colnago bikes: 11 represented Countries and 4 continents.

Campagnolo® accepted the challenge by equipping Colnago C60 bikes with Super Record™ EPS™ electronic groupset and with full carbon Bora™ wheels, with the convinction this new team will be able to give fans great emotions.







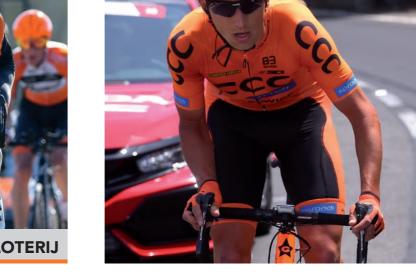






CCC SPRANDI POLKOWICE





Campagnolo® proudly supports many Continental teams so that the technology, innovation and performance of its products can support the efforts of a broad range of athletes from numerous nations and continents.

Thanks to its direct collaboration with the teams, Campagnolo® is able to provide a performance advantage to the next generation of world-class cyclists.

TEAM	COUNTRY	FRAME
0711 / CYCLING	GER	REVEN
ADRIA MOBIL	SL0	SPECIALIZED
AMORE & VITA - SELLE SMP presented by FONDRIEST	ALB	FONDRIEST
BICICLETAS STRONGMAN	COL	WILIER
HOLY BROTHER CYCLING TEAM	CHN	HOLY BROTHER
JLT CONDOR	GBR	CONDOR
KINAN CYCLING TEAM	JPN	YONEX
KSPO BIANCHI ASIA PROCYCLING	KOR	BIANCHI
MERIDIANA KAMEN TEAM	CRO	GUERCIOTTI
SANGEMINI - MG. K VIS	ITA	0LM0
T.PALM PÔLE CONTINENTAL WALLON	BEL	PINARELLO
TEAM COOP	NOR	RIDLEY
TEAM DIFFERDANGE - LOSCH	LUX	MMR





2017 UCI WOMEN

TEAM	COUNTRY	FRAME
ALE' CIPOLLINI	ITA	CIPOLLINI
GIUSFREDI BIANCHI	ITA	BIANCHI
WIGGLE HIGH5	GBR	COLNAGO

2017 UCI TRACK

TEAM	COUNTRY	FRAME
CYCLING TEAM FRIULI ASD	ITA	PINARELLO
TAICHUNG CYCLING TEAM	TPE	AXMAN
TEAM WALES	GBR	DOLAN

Campagnolo, which out of choice and by tradition wants to be always right there alongside the pros and "granfondo" fans, has selected over recent years, three great events for promotion of its brand, with the aim of offering a true, unique cycling experience in Campagnolo® style. Those participating must be able to appreciate every single event, each in a personal, unique and marvelous way.

ROMA

Granfondo Campagnolo Roma: the combination with Rome, the eternal city, capital and unequalled vehicle of history, tradition, culture and distinctiveness, was strongly desired from the start and has now reached its third edition with great success in terms of number of participants from all over the world. It is without doubt a unique emotion over and above a sporting experience.







NEW YORK

Campagnolo Granfondo New York shares with Rome the prestige and the excitement of the skyline. Ancient times for Rome and modern ones for New York. Both symbolically strong, both able to attract the interest of aficionados all over the world because, in addition to the muscles in the legs, it will also trigger a reaction in the muscle that keeps us alive, the seat of our emotions: the heart.











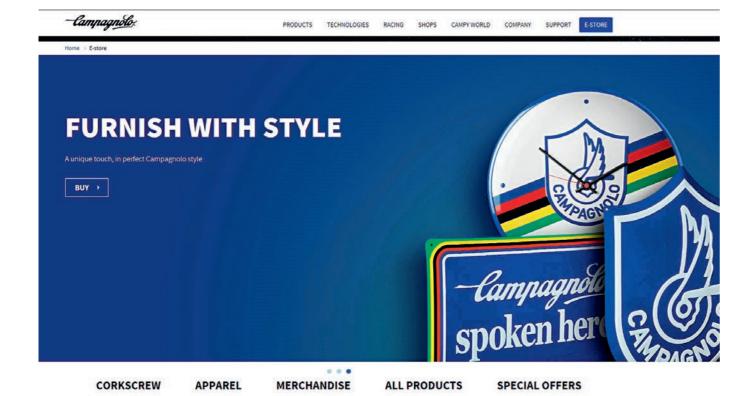
SAN DIEGO

Campagnolo Granfondo San Diego is probably one of the first events organized in America to have picked up on the concept and the spirit of the Italian granfondos. Again in this case, organization, logistics, location and atmosphere "made in Italy" are in pure Campagnolo style.



As the hashtag says, #thoseintheknow choose Campagnolo® and those that choose Campagnolo® do so not only because they are sure of getting their hands on some of the most performance oriented, reliable and sophisticated componentry for cycling available but also due to what Campagnolo® represents.

Products made with passion that exude a pure and authentic cycling tradition will give a definite race winning advantage but also communicate that the rider is one who takes a great deal of pride in his cycling and expects something more from his time in the saddle. If you are of a similar mindset then your dedication to authentic cycling shouldn't be limited only to your time in the saddle.





CAMPAGNOLO APRON

FIND OUT MORE >



CAMPAGNOLO CYCLING CAP GIRO EDITION

FIND OUT MORE >



Thanks to the recently launched **Campagnolo® E-Store** you can find fantastic products that show your affinity towards the most iconic cycling brand ever known. Visit the store today and show the world that you are one of #thoseintheknow who choose Campagnolo®.



CAMPAGNOLO
"BIG"
CORKSCREW

FIND OUT MORE >



CAMPAGNOLO
"BIG"
CORKSCREW

FIND OUT MORE >



CAMPAGNOLO VINTAGE WALLCLOCK

FIND OUT MORE >



CAMPAGNOLO VINTAGE SHIELD SIGNAGE

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CAMPAGNOLO VINTAGE SIGNAGE

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CAMPAGNOLO TRACKSUIT

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CAMPAGNOLO CLASSIC POLO

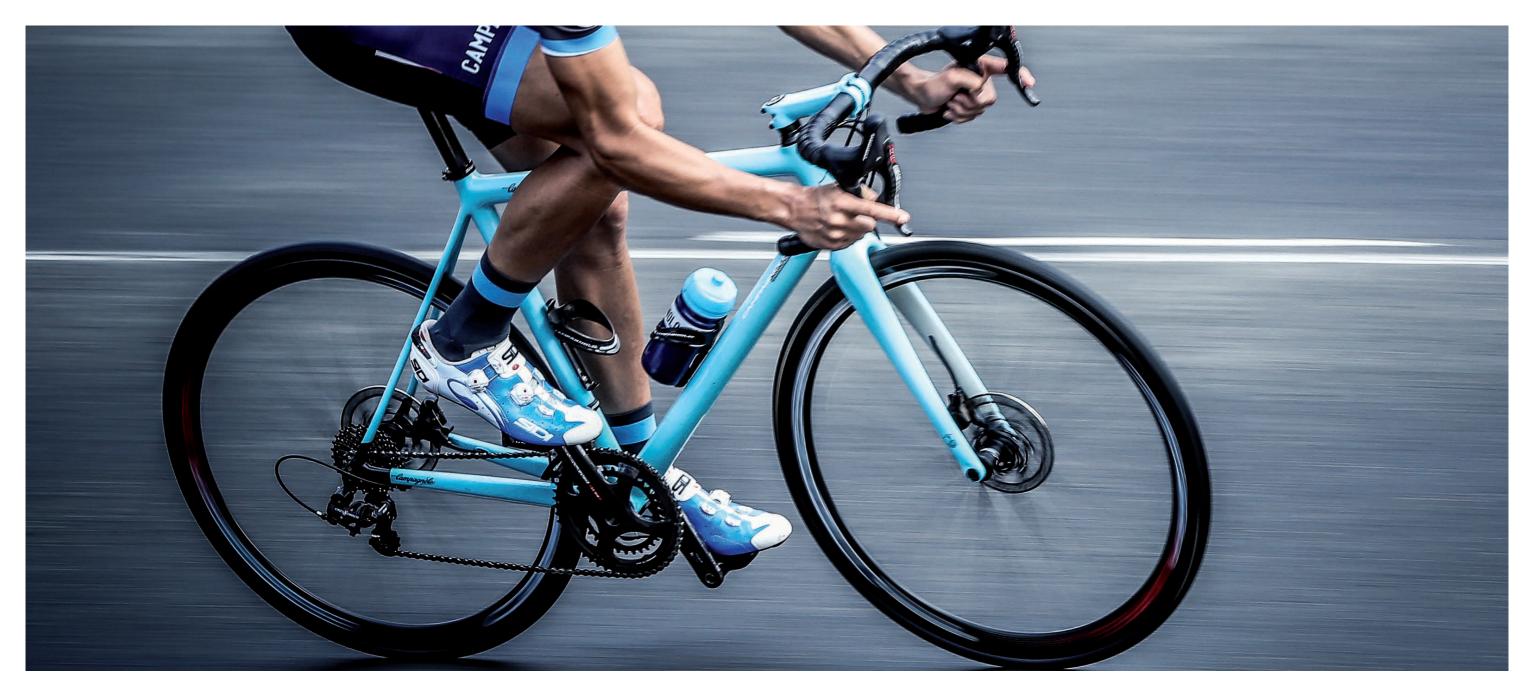
FIND OUT MORE >



CAMPAGNOLO CLASSIC T-SHIRT

FIND OUT MORE >

2





GROUPSETS

CAMPAGNOLO® GROUPSET ADVANTAG	Ē	14
SUPER RECORD™ EPS™ SUPER RECORD™	Disc Brake - Rim Brake Disc Brake - Rim Brake	20 - 22 24 - 26
RECORD™ EPS™ RECORD™	Disc Brake - Rim Brake Disc Brake - Rim Brake	28 - 30 32 - 34
CHORUS™ EPS™ CHORUS™	Rim Brake Disc Brake - Rim Brake	36 38 - 40
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CENTAUR™	Rim Brake	48

CAMPAGNOLO® DISC BRAKE PROJECT

The Campagnolo® Disc Brake Project started a number of years ago with several ambitious goals. It includes not just one groupset but an entire range, not limited to mechanical transmission but includes EPS™ electronic hydraulic controls and is accompanied by an entire range of wheels designed to combine perfectly with the new braking system.

This new project required the collaboration between the highly specialised engineering of the Campy Tech Lab™ and Magura. Magura's expertise in hydraulic functionality proved to be fundamental in terms of guaranteeing the best possible functionality while incorporating both Campagnolo® R&D designs and technical input. Every single component of the braking system has been meticulously studied, developed and tested, both via the sophisticated test equipment in the Campy Tech Lab and in the field by top professional cyclists, to ensure efficient, safe and modular braking in all conditions.

The Campagnolo® Disc Brake Project makes for a complete range of groupsets and wheels that together provide extremely high precision, reliability, safety and lightness in classic Campagnolo® design.

ERGOPOWER™ CONTROLS

The Campagnolo® Ergopower™ control has long been the industry leader in terms of ergonomics. It offers a functional, unique and elegant Italian design.

Now with the inception of the disc brake version we needed to realise a design that both the ergonomics and aesthetics remained as faithful to the form of their rim-brake counterparts as possible. To house the hydraulic cylinder, the internals were completely revamped to make room for a great deal of additional hardware compared to the rim brake version. However, when compared to the current rim brake Ergopowers the new disc brake versions are a mere 8mm taller, making this perhaps the most elegant DB control solution available in addition to maintaining the universally lauded Campagnolo® ergonomics.





SAME HAND CONTACT SURFACE AREA OF THE RIM BRAKE ERGOPOWER™ CONTROLS:

the additional 8 mm, while discrete in stature, is sufficient to create an additional position on top of the brake hoods.

NEW ERGONOMICS OF THE ERGOPOWER™

the design of the Ergopower™ body has been studied in order to contain the master cylinder and to increase comfort at the upper part of the Ergopower™ body.



AMS™ ADJUSTMENT (ADJUSTABLE MODULATION SYSTEM):

two positions that permit the rider to obtain the preferred free stroke setting.



NEW BRAKE LEVER ERGONOMICS:

easier braking with hands on the drops due to the outward orientation at the lower part of the lever, which follows the outward curve of the handlebar

BRAKE LEVER WITH DOUBLE CURVE:

crisp braking in any hazardous situation. Finite improvements to the external profile.



REACH ADJUSTMENT:

micro adjustment that permits the initial braking lever position modification.



BLEEDING PORT ON THE TOP OF THE ERGOPOWER™:

permits an easier and safer bleeding operation.

UNIQUE CYLINDER ACROSS THE ENTIRE

one single design for both left and right controls.

DISC BRAKE CONTROLS ARE AVAILABLE IN 3 MODELS:

Ultra-Shift™ Technology H11 (5 gears downshift, 3 upshift)

H11 EPS™ EPS™ Multishift™ Technology

(max 10 gears downshift, 10 upshift - customizable via MyCampy App)

POTENZA 11[™] Powershift[™] Technology

(1 gear downshift, 3 upshift)



BRAKE CALIPER

The forged aluminum Campagnolo® disc brake caliper is available in a flat mount configuration meticulously studied to be perfectly compatible with all flat mount frames and forks currently available, without the need for any converter or adaptor.

The calipers themselves are mounted using only two screws with several screw length options available to ensure perfect compatibility with any frame.



FLAT MOUNT STANDARD:

full compatibility with the latest disc brake frames currently available on the market. Caliper manufactured in forged aluminum with glossy black finishing.

INCREASED SYSTEM STIFFNESS:

the caliper is assembled directly onto the fork and frame without need for a converter or adapter. This increases the stiffness of the complete system.

CLEANER BIKE DESIGN:

specific calipers are available for braking on the rear rotor: 140 mm and 160 mm. The result is a cleaner frame & caliper system.

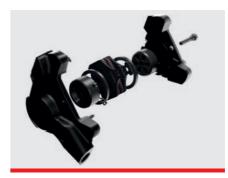
FAST AND SAFE ASSEMBLY:

the Campagnolo® solution requires only 2 screws for assembling the caliper onto the fork. In this way eliminating two screws required for an adapter that cannot be inspected.



BRAKE PADS WITH ANTI VIBRATION METAL

dampens the vibrations during the braking phase.



UNIQUE 22 mm PISTON FOR EVERY CALIPER:

same brake performance in every caliper size. Piston in phenolic resin for thermal insulation and lightness.

INTEGRATED MAGNETIC SPRING ON PISTON:

no additional metal clip between the two pads. Permits a faster pad replacement.



0,4 - 0,6 mm ROLL-BACK (RETURN):

the same guaranteed distance between pads and rotor of the highest industry standard. Thus avoiding contact between pads and rotor.

PADS, CYLINDER, BLEEDING PORT SCREW AND **NUTS ARE THE SAME IN EVERY CALIPER:**

full compatibility of the spare parts in each



PADS WITH WEAR LIMIT INDICATOR:

eliminates the guess work. The replacement is required when the thickness of the compound reaches the wear indicator (1,5 mm).



PAD GUIDE:

easier wheel replacement as the rotor is guided by the pad shape when entering the caliper.

CAMPAGNOLO® DISC BRAKE PROJECT

ROTORS

Last but certainly not least the disc brake unit cannot be complete without discs, and a high performance disc brake groupset must come with equally high performance rotors. In developing professional grade disc rotors, as with brake pads, the fundamental key to achieve extreme performance, safety and reliability is incorporating maximum resistance to heat.



AFS™ (AXIAL FIXING SYSTEM):

compatible with CL / AFS hubs.

TWO DIMENSIONS AVAILABLE:

Campagnolo® guarantees the top performance with the use of 160 mm rotors.

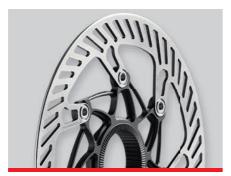
For the rear brake the 140 mm rotor is suggested only if the rider weight does not exceed 82 kg.

DIFFERENT QUANTITY OF SPOKES PER EACH DIMENSION:

same stiffness, structural and thermal resistance between the 140 mm and the 160 mm rotor.

HIGH HEAT RESISTANCE:

the rotor is designed in order to reach a high heat resistance, allowing the rider to descend in safe conditions. The inner aluminum spider permits maximum heat dissipation, leaving the hub to work at an acceptable temperature.



ROUNDED EXTERNAL EDGES:

eliminates sharp edges and greatly reduces possibility of rotor related injury.

The rounded edges also aid insertion of the rotor in the caliper (perfectly matching the rounded pad apple)



RIVET CONNECTIONS ENGINEERED TO ATTAIN SAFE CALIPER DISTANCE:

not only dissipate heat in a safe and uniform manner but also guarantee performance in situations where excessive heat could compromise the functionality.

H11 CRANKSET

Disc brake frames have specific geometries with new spacing and specific angles that necessitate the need to rethink and create chainline optimization.

Campagnolo® engineers have developed the H11 cranksets for perfect transmission functionality with Super Record™, Record™ and Chorus™ in order to guarantee perfect DB functionality without altering Q-factor.



FULL COMPATIBILITY WITH DISC BRAKE FRAMES:

thanks to the specific chainring positions the Campagnolo® H11 crankset allows the best functionality with both 135 and 142 mm O.L.D.

Q FACTOR MAINTAINED AT 145,5 mm:

thanks to its new shape Campagnolo® does not need to increase the Q factor dimension, permitting the rider to ride at the top of their performance.



HO (HYDRAULIC OPTIMIZATION) COMPONENTS



With the release of the Campagnolo® Disc Brake platform, and after extensive research, development and testing, we can propose a completely optimised transmission, compatible with the latest generation of disc brake bike frames.

With the introduction of the HO (Hydraulic Optimization) components, we can guarantee highly efficient gear changing thanks to improvements carried out on our cranksets and controls. Wheel changing is improved due to our new hub design.

HO REAR DERAILLEURS

New upper body with HO [Hydraulic Optimization] geometry for Super Record™, Record™, Chorus™ and Potenza 11™ in ultralight technopolymer, reinforced with carbon fiber to offer full compatibility with every current market standard (thru axle and QR).





ADDITIONAL FEATURES OF THE HO REAR DERAILLEURS:



72,5 mm ALUMINUM CAGE OPTION: allowing Super Record[™], Record[™], Chorus[™] and Potenza 11[™] to utilise the 11-32 Campagnolo[®] 11 cassette.



UPPER PULLEY WHEELS WITH LONGER TEETH: increasing the rear derailleur adjustability and shifting performance.



LOWER PULLEY WHEELS WITH ROUNDED TEETH:

allowing a smooth transmission with each gear change.

POTENZA 11™ HO CRANKSET

FULL COMPATIBILITY WITH DISC AND RIM BRAKE FRAMES:

thanks to the specific chainring positions the MY2018 Potenza 11^{TM} crankset (comm. code FC18-P0xxx) allows the best functionality with 130, 135 and 142 mm 0.L.D.



ULTRA-TORQUE™ SPINDLE:

the same stiffness and ease of assembly as used in our high end systems.

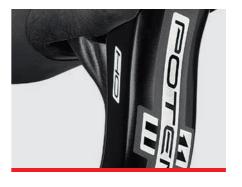
Q FACTOR MAINTAINED AT 145,5 mm:

thanks to its new shape Campagnolo does not need to increase the Q factor dimension, allowing the riders to ride at the height of their performance.

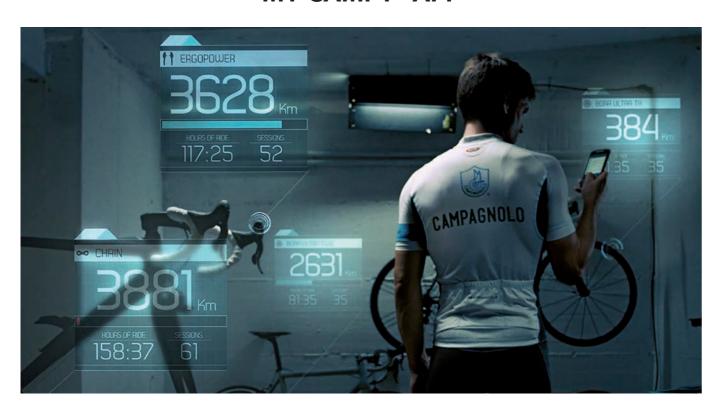
POTENZA 11[™] HO CONTROLS

IMPROVED INTERNALS OF THE LEFT RIM BRAKE ERGOPOWER™ CONTROL:

the new inner mechanism of the MY 2018 Potenza 11[™] HO Ergopower[™] control (EP18-P0xxx), for both rim and disc brake, match the new specifications of the MY 2018 Potenza 11[™] HO crankset (FC18-P0xxx).







MyCampy[™]: your cycling world in the palm of your hand!

Campagnolo®, throughout its prestigious 80+ year history, has introduced numerous game changing technologies that have seen the greatest champions the world has known to victory. From the invention of the first quick release came the first 8, 9, 10 and 11 speed transmissions, the first complete wheelset, the first tenso-structure wheel and a cornucopia of other products universally lauded for their quality and extreme performance characteristics. With so many fantastic products and unique performance solutions the one thing missing was not a physical component but rather a system that helps the cyclist manage his cycling componentry and certain aspects of his or her cycling in a complete and efficient manner. The new MyCampy™ App seeks to do just that ...and all in the palm of your hand... and all for free!

MyCampy[™] App is your do-it-all companion that assists you in managing your cycling activity and cycling kit both in the saddle and off. From keeping track of your entire garage of bikes and the components built on each one to EPS[™] performance analytics and complete customization of its performance, the new application is as much your own "neutral support" as well as your personal "Sporting Director" and much more. It allows you to interact in a 360° manner with your cycling "stable" and gain a more complete Campagnolo experience all from the comfort of your smartphone, pc or tablet.

Download MyCampy[™] today and experience Campagnolo[®] like never before.

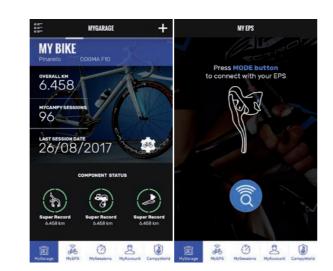








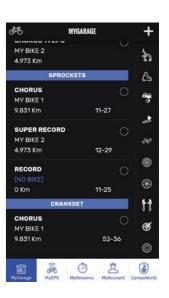
Some of its principal functions include:









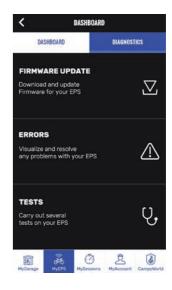


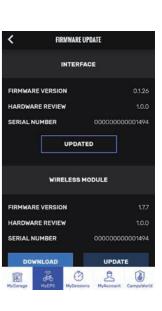
MyGarage[™]:

keep a detailed look over all of your cycling equipment, know exactly how many kilometers each and every component, wheel, chain or cassette has done and when it might be time to perform general maintenance to keep things functioning like new.



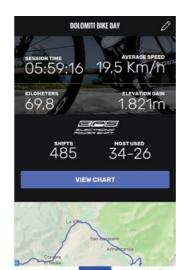






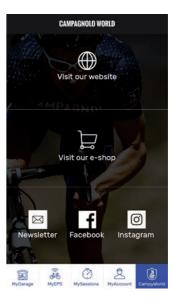
MyEPS[™]:

offers the possibility of interacting in a 360° manner with your Campagnolo $^{\circ}$ electronic drivetrain by connecting wirelessly with your EPS $^{\text{M}}$ groupset in order to: fully customize commands and system performance, instantly download and install new firmware, offer real-time diagnostics for each and every individual EPS $^{\text{M}}$ component.



MySessions[™]:

a sophisticated analytical tool that offers a unique look into your performance in addition to how it is affected by your use of components. Track each and every shift, know exactly where when and how you were riding a specific segment in addition to getting tips and suggestions to improve your efficiency on the bike all in conjunction with the innovative wifi capabilities of the V3 EPS™ interface.



Campagnolo® World:

stay up to date with all of the latest happenings in the world of Campagnolo... race results, new product launches, events etc all in one app.





Super Record™ EPS™ Disc Brake represents the pinnacle of modern shifting performance technology. The Campagnolo® H11 Disc Brake project represents perhaps the most sophisticated, silent and reliable braking solution available.

SR EPS™ REAR DERAILLEUR

HIGH TORQUE, HIGH DRIVE RATIO MOTORS - SPECIAL T.I.N.™ TREATMENT - FRONT PLATE AND CAGE IN CARBON FIBRE - MULTI-SHIFTING™ TECHNOLOGY - POSITION SENSOR - UPPER AND LOWER BODY IN MONOLITHIC CARBON POWDER TECHNOPOLYMER -EXCLUSIVE "UNLOCK SYSTEM™" - 100% WATERPROOF

SR EPS™ FRONT DERAILLEUR

SPECIAL CAGE DESIGN - FRONT DERAILLEUR BODY IN MONOLITHIC CARBON TECHNOPOLYMER - POSITION SENSOR - HIGH TORQUE, HIGH DRIVE RATIO MOTORS - 100% WATERPROOF - CSD™ (CHAIN SECURITY DEVICE)

DTI™ EPS™ V3 POWER UNIT

SEATPOST MOUNT COMPATIBLE - SPECIALLY DEVELOPED INTERNAL CASING DESIGNED TO MAKE SYSTEM 100% WATERPROOF - DTI™ DIGITAL TECH INTELLIGENCE - SEAT TUBE/ DOWN TUBE ADAPTOR MOUNT

DTI™ EPS™ V3 INTERFACE

DIALOGUE WITH "MYCAMPY" APP: wireless system to communicate with "MyCampy" App by PC / Notebook / Tablet / Smartphone (BTLE), which allows the EPS groupset holder to personalize its own settings EASY ACCESS TO THE CHARGING PORT - ANALOGUE-DIGITAL SIGNAL CONVERSION - "ZERO SETTING" AND "RIDE SETTING" - LED RGB -TWO POSSIBLE INTERFACE MOUNTING OPTIONS

RECORD™ CHAIN

ULTRA-LINK™ CHAIN LINK CONNECTING SYSTEM -ULTRA-LINK™ CHAIN LINKS: designed to provide maximum performance to Campagnolo® transmissions: longer life for chainrings and sprockets, maximum efficiency in power transmission.

SUPER RECORD™ SPROCKETS

ULTRA-SHIFT™ TEETH DESIGN - ULTRA-SHIFT™ SYNCHRONIZATION - 6 TITANIUM SPROCKETS - REINFORCED MOUNTS FOR THE TWO TRIPLETS: greater sprocket set rigidity – performance, precision.

Combine Super Record™ EPS™ and Campagnolo® disk brake technology and you have a solution that offers not only the speed and reliability to leave the competition behind but also the control and safety to do so time and time again.

H11™ CRANKSET

FULL COMPATIBILITY WITH DISC BRAKE FRAMES - Q FACTOR MAINTAINED AT 145,5 mm - USB™ BEARINGS - ULTRA-TORQUE™ AXLE - NEW CHAINRINGS - OPTIMIZED UPSHIFTING PINS FOR EACH CHAINRING COMBINATION - HOLLOW CRANKS AND SPIDER ARMS WITH ULTRA-HOLLOW™ TECHNOLOGY - 8 BOLT RETENTION DESIGN INCREASES EFFICIENCY - CAMPAGNOLO® ULTRA-TORQUE™ BB CUPS REQUIRED

H11™ EPS™ ERGOPOWER™ C.

NEW ERGONOMICS OF THE ERGOPOWER™ BODY - NEW BRAKE LEVER ERGONOMICS - BRAKE LEVER WITH DOUBLE CURVE - AMS™ ADJUSTMENT (ADJUSTABLE MODULATION SYSTEM) - REACH ADJUSTMENT - HYDRAULIC MASTER CYLINDER - BLEEDING PORT ON THE TOP OF THE ERGOPOWER™ - VARI CUSHION™ HOOD - VERY LOW RESISTANCE OF UPSHIFTING AND DOWNSHIFTING LEVERS - MULTI-DOME TECH ON THE DOWNSHIFTING LEVER

CAMPAGNOLO® CALIPER

FLAT MOUNT STANDARD - AVAILABLE CALIPERS: 160 mm FRONT (123 g PADS INCLUDED), 140 mm AND 160 mm (115 g / 119 g PADS INCLUDED) - 22mm PISTON WIDTH IN EVERY CALIPER - INTEGRATED MAGNETIC SPRING ON PISTON - 0,4 - 0,6 mm ROLL-BACK (RETURN) - PADS WITH WEAR LIMIT INDICATOR - ROUNDED EDGES ON THE PAD - ANTI VIBRATION METAL SHEET - CLEANER BIKE DESIGN - FAST AND SAFE

CAMPAGNOLO® ROTOR

COMPATIBLE WITH CL / AFS HUBS - ROUNDED EXTERNAL EDGE - TWO DIMENSIONS AVAILABLE: 140 mm (99 g) AND 160 mm (120 g) - HIGH HEAT RESISTANCE - DIFFERENT QUANTITY OF SPOKES PER EACH DIMENSION - RIVET CONNECTION ENGINEERED TO ATTAIN SAFE DISTANCE BETWEEN ROTOR AND CALIPER, PROMOTING EFFICIENT **COOLING UNDER STRESS**



When the difference between victory and defeat is measured in millimeters only the most sophisticated, reliable and precise transmission can convert your race day into a winning performance.

Super Record™ EPS™ with its extremely lightweight yet resistant structure, lightning fast and customizable shifting

SR EPS™ REAR DERAILLEUR

HIGH TORQUE, HIGH DRIVE RATIO MOTORS - SPECIAL T.I.N. $^{\text{\tiny{TM}}}$ TREATMENT - FRONT PLATE AND CAGE IN CARBON FIBRE - MULTI-SHIFTING™ TECHNOLOGY - POSITION SENSOR - UPPER AND LOWER BODY IN MONOLITHIC CARBON POWDER TECHNOPOLYMER -EXCLUSIVE "UNLOCK SYSTEM™" - 100% WATERPROOF

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RECORD™ CHAIN

ULTRA-LINK™ CHAIN LINK CONNECTING SYSTEM -

ULTRA-LINK™ CHAIN LINKS: designed to provide maximum performance to Campagnolo® transmissions: longer life for chainrings and sprockets, maximum efficiency in power transmission.

SUPER RECORD™ SPROCKETS

ULTRA-SHIFT™ TEETH DESIGN - ULTRA-SHIFT™ SYNCHRONIZATION - 6 TITANIUM SPROCKETS - REINFORCED MOUNTS FOR THE TWO TRIPLETS: greater sprocket set rigidity - performance, precision.

performance and industry leading ergonomics has become unsurprisingly the groupset of choice for the most discerning and prestigious riders in professional cycling.

SUPER RECORD™ CRANKSET

ULTRA-TORQUE™ AXLE - TITANIUM AXLE AND REVERSE THREAD TITANIUM FIXING BOLT - OPTIMIZED UPSHIFTING PINS FOR EACH CHAINRING COMBINATION - HOLLOW CRANKS AND SPIDER ARMS WITH ULTRA-HOLLOW™ TECHNOLOGY - CULT™ TECHNOLOGY - 8 BOLT RETENTION DESIGN INCREASES EFFICIENCY - CAMPAGNOLO® ULTRA-TORQUE™ BB CUPS REQUIRED

SUPER RECORD™ BRAKES

derailleur

FRONT/REAR DIFFERENTIATED BRAKING - SPECIAL COMPOUND -EXCLUSIVE BRAKE PAD COUPLING/UNCOUPLING SYSTEM - SKELETON BRAKE ARMS - * Mono/Dual-Pivot Version (pair)

RECORD™ DIRECT MOUNT BRAKE 158 a*

CAMPAGNOLO® BRAKE SHOE STANDARD - SKELETON STRUCTURE -FAST ASSEMBLY - FAST ADJUSTMENTS - MAXIMUM COMPATIBILITY:

by offering two separate rear brake designs, one specifically for seat stay and one for bottom bracket placement (under BB), there is a guaranteed Campagnolo Direct Mount solution for all aero frames on the market -* rear brake weight

SUPER RECORD™ ERGOPOWER™ C. 262 a

ONE LEVER-ONE ACTION: each lever of the command set has its own distinct function. This means absolute certainty of using the right control in all conditions (winter temperatures and gloves, poor road conditions etc.), eliminating the risk of error.

100% WATER-PROOF: all control components are built to operate in any weather conditions in compliance with the IP67 standard. MODE BUTTON: the "Mode" buttons allow the user to check battery

charge, make fine adjustments to the rear or front derailleur - even in the middle of a race (with the "ride setting" procedure), and set the zero position of the rear and front derailleur ("zero setting" procedure). E-ERGONOMY™: the new lower position of the lever 3 ensures easier access from all riding positions allowing the athlete to shift easily from the hoods or the drops

MULTI-DOME TECH™: the 5-dome technology perfected by Campy Tech Lab™ together with Campagnolo® athletes has made it possible to strike the perfect balance between operating force and tactile shift feedback. It also eliminates the possibility of unintentionally shifting the rear or front





Advanced and prestigious materials, extremely sophisticated technologies, designed and assembled by the historic experts on cycling transmissions make the **Super Record™** range the pinnacle of all mechanic transmissions. The mechanical version incorporates a cornucopia of performance technology making for unprecedented shifting

NEW

SUPER RECORD™ REAR DER.

NEW UPPER BODY WITH HO (HYDRAULIC OPTIMIZATION) GEOMETRY IN ULTRA-LIGHT TECHNOPOLYMER REINFORCED WITH CARBON FIBRE - USB™ BEARINGS IN THE LOWER PULLEY WHEEL - UPPER PULLEY WHEELS WITH LONGER TEETH - LOWER PULLEY WHEELS WITH ROUNDED TEETH - EMBRACE TECHNOLOGY™ - CARBON FIBER CAGE CONSTRUCTION - FRONT PLATE IN CARBON FIBRE - ALUMINUM FIXING

NEW

SR REAR DERAILLEUR - MEDIUM 179

72,5 mm ALUMINUM CAGE TO FIT THE 11-32 CAMPAGNOLO® 11 CASSETTE - NEW UPPER BODY HO (HYDRAULIC OPTIMIZATION) GEOMETRY IN ULTRA-LIGHT TECHNOPOLYMER REINFORCED WITH CARBON FIBRE - TRAVEL LIMIT SCREWS POSITIONED ON THE REAR OF THE UPPER BODY - USB™ BEARINGS IN THE LOWER PULLEY WHEEL - UPPER PULLEY WHEELS WITH LONGER TEETH - LOWER PULLEY WHEELS WITH ROUNDED TEETH - EMBRACE TECHNOLOGY™ - FRONT PLATE IN CARBON FIBRE - ALUMINUM FIXING BOLT

SUPER RECORD™ FRONT DER.

SPECIAL INNER CAGE DESIGN - OUTER SEMI-CAGE IN MONOCOQUE CARBON - S2 SYSTEM (SECURE SHIFTING SYSTEM) - CSD (CHAIN SECURITY DEVICE) - DERAILLEUR CABLE DEVIATOR INSERT - DERAILLEUR CLAMP: available in 32 mm and 35 mm diameters.

RECORD™ CHAIN

238 (

ULTRA-LINK™ CHAIN LINK CONNECTING SYSTEM -

ULTRA-LINK™ CHAIN LINKS: designed to provide maximum performance to Campagnolo® transmissions: longer life for chainrings and sprockets, maximum efficiency in power transmission.

SUPER RECORD™ SPROCKETS

188 g

ULTRA-SHIFT™ TEETH DESIGN - ULTRA-SHIFT™ SYNCHRONIZATION - 6 TITANIUM SPROCKETS - REINFORCED MOUNTS FOR THE TWO TRIPLETS: greater sprocket set rigidity – performance, precision.

performance. The inclusion of H11 disc brake technology likewise offers unprecedented performance in terms of control.

NEW

H11™ CRANKSET

628

FULL COMPATIBILITY WITH DISC BRAKE FRAMES - Q FACTOR
MAINTAINED AT 145,5 mm - USB™ BEARINGS - ULTRA-TORQUE™
AXLE - NEW CHAINRINGS - OPTIMIZED UPSHIFTING PINS FOR EACH
CHAINRING COMBINATION - HOLLOW CRANKS AND SPIDER ARMS
WITH ULTRA-HOLLOW™ TECHNOLOGY - 8 BOLT RETENTION DESIGN
INCREASES EFFICIENCY - CAMPAGNOLO® ULTRA-TORQUE™ BB CUPS
REQUIRED

NEW

H11™ ERGOPOWER™ CONTROLS

NEW ERGONOMICS OF THE ERGOPOWER™ BODY - NEW BRAKE LEVER ERGONOMICS - BRAKE LEVER WITH DOUBLE CURVE - AMS™

ADJUSTMENT (ADJUSTABLE MODULATION SYSTEM) - REACH
ADJUSTMENT - HYDRAULIC MASTER CYLINDER - BLEEDING PORT
ON THE TOP OF THE ERGOPOWER™ - ONE LEVER ONE ACTION - VARICUSHION™ BRAKE LEVER HOODS WITH VARIABLE DENSITY AND
SURFACE FINISHES - ULTRA-SHIFT™ FUNCTION ALLOWS FOR MULTIPLE
SHIFTING AND GREATER CONTROL FOR RACING - DERAILLEUR CABLE
ADJUSTING BARREL

NEW

CAMPAGNOLO® CALIPER

115 g

FLAT MOUNT STANDARD - AVAILABLE CALIPERS: 160 mm FRONT (123 g PADS INCLUDED), 140 mm AND 160 mm (115 g / 119 g PADS INCLUDED) - 22mm PISTON WIDTH IN EVERY CALIPER - INTEGRATED MAGNETIC SPRING ON PISTON - 0,4 - 0,6 mm ROLL-BACK (RETURN) - PADS WITH WEAR LIMIT INDICATOR - ROUNDED EDGES ON THE PAD - ANTI VIBRATION METAL SHEET - CLEANER BIKE DESIGN - FAST AND SAFE ASSEMBLY

NEW

CAMPAGNOLO® ROTOR

99 (

COMPATIBLE WITH CL / AFS HUBS - ROUNDED EXTERNAL EDGE - TWO DIMENSIONS AVAILABLE: 140 mm (99 g) AND 160 mm (120 g) - HIGH HEAT RESISTANCE - DIFFERENT QUANTITY OF SPOKES PER EACH DIMENSION - RIVET CONNECTION ENGINEERED TO ATTAIN SAFE DISTANCE BETWEEN ROTOR AND CALIPER, PROMOTING EFFICIENT COOLING UNDER STRESS

RIM BRAKE -





The **Super Record™ Rim Brake** groupset is the advantage that even the top professionals rely upon for performance gains, reliability and precision in an extremely lightweight yet very durable package.

NEW

SUPER RECORD™ REAR DER.

NEW UPPER BODY WITH HO (HYDRAULIC OPTIMIZATION) GEOMETRY IN ULTRA-LIGHT TECHNOPOLYMER REINFORCED WITH CARBON FIBRE - USB™ BEARINGS IN THE LOWER PULLEY WHEEL - UPPER PULLEY WHEELS WITH LONGER TEETH - LOWER PULLEY WHEELS WITH ROUNDED TEETH - EMBRACE TECHNOLOGY™ - CARBON FIBER CAGE CONSTRUCTION - FRONT PLATE IN CARBON FIBRE - ALUMINUM FIXING

NEW

SR REAR DERAILLEUR - MEDIUM 179

72,5 mm ALUMINUM CAGE TO FIT THE 11-32 CAMPAGNOLO® 11 CASSETTE - NEW UPPER BODY HO (HYDRAULIC OPTIMIZATION) GEOMETRY IN ULTRA-LIGHT TECHNOPOLYMER REINFORCED WITH CARBON FIBRE - TRAVEL LIMIT SCREWS POSITIONED ON THE REAR OF THE UPPER BODY - USB™ BEARINGS IN THE LOWER PULLEY WHEEL - UPPER PULLEY WHEELS WITH LONGER TEETH - LOWER PULLEY WHEELS WITH ROUNDED TEETH - EMBRACE TECHNOLOGY™ - FRONT PLATE IN CARBON FIBRE - ALUMINUM FIXING BOLT

SUPER RECORD™ FRONT DER.

SPECIAL INNER CAGE DESIGN - OUTER SEMI-CAGE IN MONOCOQUE CARBON - S2 SYSTEM (SECURE SHIFTING SYSTEM) - CSD (CHAIN SECURITY DEVICE) - DERAILLEUR CABLE DEVIATOR INSERT - DERAILLEUR CLAMP: available in 32 mm and 35 mm diameters.

RECORD™ CHAIN

238 g

ULTRA-LINK™ CHAIN LINK CONNECTING SYSTEM -

ULTRA-LINK™ CHAIN LINKS: designed to provide maximum performance to Campagnolo® transmissions: longer life for chainrings and sprockets, maximum efficiency in power transmission.

SUPER RECORD™ SPROCKETS

188 a

ULTRA-SHIFT™ TEETH DESIGN - ULTRA-SHIFT™ SYNCHRONIZATION - 6 TITANIUM SPROCKETS - REINFORCED MOUNTS FOR THE TWO TRIPLETS: greater sprocket set rigidity – performance, precision.

The Super Record[™] name is applied to the very pinnacle of Campagnolo[®] innovation and the technologies, materials and craftsmanship with which the groupset is built put it in a category of its own: Super Group.

SUPER RECORD™ CRANKSET

ULTRA-TORQUE™ AXLE - TITANIUM AXLE AND REVERSE THREAD TITANIUM FIXING BOLT - OPTIMIZED UPSHIFTING PINS FOR EACH CHAINRING COMBINATION - HOLLOW CRANKS AND SPIDER ARMS WITH ULTRA-HOLLOW™ TECHNOLOGY - CULT™ TECHNOLOGY - 8 BOLT RETENTION DESIGN INCREASES EFFICIENCY - CAMPAGNOLO® ULTRATORQUE™ BB CUPS REQUIRED

SUPER RECORD™ BRAKES

272 g*

FRONT/REAR DIFFERENTIATED BRAKING - SPECIAL COMPOUND - EXCLUSIVE BRAKE PAD COUPLING/UNCOUPLING SYSTEM - SKELETON BRAKE ARMS - * Mono/Dual-Pivot Version [pair]

RECORD™ DIRECT MOUNT BRAKE 158 g*

CAMPAGNOLO® BRAKE SHOE STANDARD - SKELETON STRUCTURE - FAST ASSEMBLY - FAST ADJUSTMENTS - MAXIMUM COMPATIBILITY: by offering two separate rear brake designs, one specifically for seat stay and one for bottom bracket placement (under BB), there is a guaranteed Campagnolo Direct Mount solution for all aero frames on the market - * rear brake weight

SUPER RECORD™ ERGOPOWER™ C. 342 g

ULTRA-SHIFT™ ERGONOMICS: safe grip on handlebars in all positions and faster, more precise command on levers.

VARI-CUSHION™ BRAKE LEVER HOODS WITH VARIABLE DENSITY AND SURFACE FINISHES: natural silicone material with differentiated areas to follow the grip of the 1st and 2nd finger. The grooved areas drain away water, keeping the brake lever hoods dry and improving grip. Internal weave to create a variable thickness that guarantees maximum comfort. ULTRA-SHIFT™ FUNCTION ALLOWS FOR MULTIPLE SHIFTING AND GREATER CONTROL FOR RACING: Campagnolo® offers the only mechanical groupset available with the capabilty of shifting multiple gears (up to 5 sprockets). Multishifiting allows the rider to react immediately to rapid changes in the course or necessary gearing. DERAILLEUR CABLE ADJUSTING BARREL: enables the tension of the

derailleur cable to be adjusted perfectly, slashing adjustment time.

DOUBLE CURVATURE BRAKE LEVER: allows you to engage and modulate the brake safely from any hand position.





The Campagnolo® Record™ transmission has a legacy of quality and extremely precise functionality and the name can only be applied to groupsets capable of offering a performance that lives up to its prestigious name.

RECORD™ EPS™ REAR DERAILLEUR 203 q

HIGH TORQUE, HIGH DRIVE RATIO MOTORS - FRONT PLATE AND CAGE IN CARBON FIBRE - MULTI-SHIFTING™ TECHNOLOGY - SPECIAL T.I.N.™ TREATMENT - POSITION SENSOR - UPPER AND LOWER BODY IN MONOLITHIC CARBON POWDER TECHNOPOLYMER - EXCLUSIVE "UNLOCK SYSTEM™" - 100% WATERPROOF

RECORD™ EPS™ FRONT DER.

SPECIAL DESIGN FOR THE INNER SEMI-CAGE IN ALUMINUM - FRONT DERAILLEUR BODY IN MONOLITHIC CARBON TECHNOPOLYMER -POSITION SENSOR - HIGH TORQUE, HIGH DRIVE RATIO MOTORS - HIGH TORQUE, HIGH DRIVE RATIO MOTORS - 100% WATERPROOF - CSD™ (CHAIN SECURITY DEVICE)

DTI™ EPS™ V3 POWER UNIT

SEATPOST MOUNT COMPATIBLE - SPECIALLY DEVELOPED INTERNAL CASING DESIGNED TO MAKE SYSTEM 100% WATERPROOF - DTI™ DIGITAL TECH INTELLIGENCE - SEAT TUBE/ DOWN TUBE ADAPTOR MOUNT

DTI™ EPS™ V3 INTERFACE

DIALOGUE WITH "MYCAMPY" APP: wireless system to communicate with "MyCampy" App by PC / Notebook / Tablet / Smartphone (BTLE), which allows the EPS groupset holder to personalize its own settings EASY ACCESS TO THE CHARGING PORT - ANALOGUE-DIGITAL SIGNAL CONVERSION - "ZERO SETTING" AND "RIDE SETTING" - LED RGB -TWO POSSIBLE INTERFACE MOUNTING OPTIONS

RECORD™ CHAIN

ULTRA-LINK™ CHAIN LINK CONNECTING SYSTEM -ULTRA-LINK™ CHAIN LINKS: designed to provide maximum performance to Campagnolo® transmissions: longer life for chainrings and sprockets, maximum efficiency in power transmission.

RECORD™ SPROCKETS

ULTRA-SHIFT™ TEETH DESIGN - ULTRA-SHIFT™ SYNCHRONIZATION - 3 TITANIUM SPROCKETS - REINFORCED MOUNTS FOR THE TWO TRIPLETS: greater sprocket set rigidity – performance, precision.

The latest electronic version with wireless connectivity maintains this prestigious legacy well and when coupled with H11 disc brake components it adds unparalleled, reliable and customizable control with no compromise.

H11™ CRANKSET

FULL COMPATIBILITY WITH DISC BRAKE FRAMES - Q FACTOR MAINTAINED AT 145,5 mm - USB™ BEARINGS - ULTRA-TORQUE™ AXLE - NEW CHAINRINGS - OPTIMIZED UPSHIFTING PINS FOR EACH CHAINRING COMBINATION - HOLLOW CRANKS AND SPIDER ARMS WITH ULTRA-HOLLOW™ TECHNOLOGY - 8 BOLT RETENTION DESIGN INCREASES EFFICIENCY - CAMPAGNOLO® ULTRA-TORQUE™ BB CUPS REQUIRED

H11™ EPS™ ERGOPOWER™ C.

NEW ERGONOMICS OF THE ERGOPOWER™ BODY - NEW BRAKE LEVER ERGONOMICS - BRAKE LEVER WITH DOUBLE CURVE - AMS™ ADJUSTMENT (ADJUSTABLE MODULATION SYSTEM) - REACH ADJUSTMENT - HYDRAULIC MASTER CYLINDER - BLEEDING PORT ON THE TOP OF THE ERGOPOWER™ - VARI CUSHION™ HOOD - VERY LOW RESISTANCE OF UPSHIFTING AND DOWNSHIFTING LEVERS - MULTI-DOME TECH ON THE DOWNSHIFTING LEVER

CAMPAGNOLO® CALIPER

FLAT MOUNT STANDARD - AVAILABLE CALIPERS: 160 mm FRONT (123 g PADS INCLUDED), 140 mm AND 160 mm (115 g / 119 g PADS INCLUDED) - 22mm PISTON WIDTH IN EVERY CALIPER - INTEGRATED MAGNETIC SPRING ON PISTON - 0,4 - 0,6 mm ROLL-BACK (RETURN) - PADS WITH WEAR LIMIT INDICATOR - ROUNDED EDGES ON THE PAD - ANTI VIBRATION METAL SHEET - CLEANER BIKE DESIGN - FAST AND SAFE

CAMPAGNOLO® ROTOR

COMPATIBLE WITH CL / AFS HUBS - ROUNDED EXTERNAL EDGE - TWO DIMENSIONS AVAILABLE: 140 mm (99 g) AND 160 mm (120 g) - HIGH HEAT RESISTANCE - DIFFERENT QUANTITY OF SPOKES PER EACH DIMENSION - RIVET CONNECTION ENGINEERED TO ATTAIN SAFE DISTANCE BETWEEN ROTOR AND CALIPER, PROMOTING EFFICIENT **COOLING UNDER STRESS**





The electronic version of the professional grade **Record™** groupset offers performance and lightweight construction worthy of even the most demanding pro rider.

RECORD™ EPS™ REAR DERAILLEUR 203 q

HIGH TORQUE, HIGH DRIVE RATIO MOTORS - FRONT PLATE AND CAGE IN CARBON FIBRE - MULTI-SHIFTING™ TECHNOLOGY - SPECIAL T.I.N.™ TREATMENT - POSITION SENSOR - UPPER AND LOWER BODY IN MONOLITHIC CARBON POWDER TECHNOPOLYMER - EXCLUSIVE "UNLOCK SYSTEM™" - 100% WATERPROOF

RECORD™ EPS™ FRONT DER.

SPECIAL DESIGN FOR THE INNER SEMI-CAGE IN ALUMINUM - FRONT DERAILLEUR BODY IN MONOLITHIC CARBON TECHNOPOLYMER -POSITION SENSOR - HIGH TORQUE, HIGH DRIVE RATIO MOTORS - HIGH TORQUE, HIGH DRIVE RATIO MOTORS - 100% WATERPROOF - CSD™ (CHAIN SECURITY DEVICE)

DTI™ EPS™ V3 POWER UNIT

SEATPOST MOUNT COMPATIBLE - SPECIALLY DEVELOPED INTERNAL CASING DESIGNED TO MAKE SYSTEM 100% WATERPROOF - DTI™ DIGITAL TECH INTELLIGENCE - SEAT TUBE/ DOWN TUBE ADAPTOR MOUNT

DTI™ EPS™ V3 INTERFACE

DIALOGUE WITH "MYCAMPY" APP: wireless system to communicate with "MyCampy" App by PC / Notebook / Tablet / Smartphone (BTLE), which allows the EPS groupset holder to personalize its own settings EASY ACCESS TO THE CHARGING PORT - ANALOGUE-DIGITAL SIGNAL CONVERSION - "ZERO SETTING" AND "RIDE SETTING" - LED RGB -TWO POSSIBLE INTERFACE MOUNTING OPTIONS

RECORD™ CHAIN

ULTRA-LINK™ CHAIN LINK CONNECTING SYSTEM -

ULTRA-LINK™ CHAIN LINKS: designed to provide maximum performance to Campagnolo® transmissions: longer life for chainrings and sprockets, maximum efficiency in power transmission.

RECORD™ SPROCKETS

ULTRA-SHIFT™ TEETH DESIGN - ULTRA-SHIFT™ SYNCHRONIZATION - 3 TITANIUM SPROCKETS - REINFORCED MOUNTS FOR THE TWO TRIPLETS: greater sprocket set rigidity – performance, precision.

customizable levers. New personal records are within reach with Campagnolo® Record™ EPS™.

RECORD™ CRANKSET

ULTRA-TORQUE™ AXLE - OPTIMIZED UPSHIFTING PINS FOR EACH CHAINRING COMBINATION - HOLLOW CRANKS AND SPIDER ARMS WITH ULTRA-HOLLOW™ TECHNOLOGY - USB™ TECHNOLOGY: USB™ ceramic ball bearings reduce friction, guaranteeing the maximum smoothness - 8 BOLT RETENTION DESIGN INCREASES EFFICIENCY - CAMPAGNOLO® ULTRA-TORQUE™ BB CUPS REQUIRED

RECORD™ BRAKES

* rear brake weight

Lazer-like precision single or multi-shifting in the blink of an eye is available with the slightest touch of the groupset's

FRONT/REAR DIFFERENTIATED BRAKING - SPECIAL COMPOUND -EXCLUSIVE BRAKE PAD COUPLING/UNCOUPLING SYSTEM - SKELETON BRAKE ARMS - * Mono/Dual-Pivot Version (pair)

RECORD™ DIRECT MOUNT BRAKE 158 g*

CAMPAGNOLO® BRAKE SHOE STANDARD - SKELETON STRUCTURE -FAST ASSEMBLY - FAST ADJUSTMENTS - MAXIMUM COMPATIBILITY: by offering two separate rear brake designs, one specifically for seat stay and one for bottom bracket placement (under BB), there is a guaranteed Campagnolo Direct Mount solution for all aero frames on the market -

RECORD™ EPS™ ERGOPOWER™ C. 266 q

ONE LEVER-ONE ACTION: each lever of the command set has its own distinct function. This means absolute certainty of using the right control in all conditions (winter temperatures and gloves, poor road conditions etc.), eliminating the risk of error.

100% WATER-PROOF: all control components are built to operate in any weather conditions in compliance with the IP67 standard. MODE BUTTON: the "Mode" buttons allow the user to check battery

charge, make fine adjustments to the rear or front derailleur - even in the middle of a race (with the "ride setting" procedure), and set the zero position of the rear and front derailleur ("zero setting" procedure). E-ERGONOMY™: the new lower position of the lever 3 ensures easier access from all riding positions allowing the athlete to shift easily from the honds or the drops

MULTI-DOME TECH™: the 5-dome technology perfected by Campy Tech Lab™ together with Campagnolo® athletes has made it possible to strike the perfect balance between operating force and tactile shift feedback. It also eliminates the possibility of unintentionally shifting the rear or front derailleur





The **Record™** name has been synonymous with victory since its introduction and has introduced countless technological advancements throughout its history. The latest version offers a mechanical transmission that takes

NEW

RECORD™ REAR DERAILLEUR

NEW UPPER BODY WITH HO (HYDRAULIC OPTIMIZATION) GEOMETRY
IN ULTRA-LIGHT TECHNOPOLYMER REINFORCED WITH CARBON
FIBRE - UPPER PULLEY WHEELS WITH LONGER TEETH - LOWER
PULLEY WHEELS WITH ROUNDED TEETH - EMBRACE TECHNOLOGY™
- CARBON FIBER CAGE CONSTRUCTION - FRONT PLATE IN CARBON
FIBRE - LOWER BODY IN MONOLITHIC TECHNOPOLYMER WITH CARBON
ELEMENTS - ALUMINUM FIXING BOLT

NEW

RECORD™ REAR DER. - MEDIUM 184 q

72,5 mm ALUMINUM CAGE TO FIT THE 11-32 CAMPAGNOLO 11 CASSETTE - NEW UPPER BODY HO (HYDRAULIC OPTIMIZATION) GEOMETRY IN ULTRA-LIGHT TECHNOPOLYMER REINFORCED WITH CARBON FIBRE - TRAVEL LIMIT SCREWS POSITIONED ON THE REAR OF THE UPPER BODY - UPPER PULLEY WHEELS WITH LONGER TEETH - LOWER PULLEY WHEELS WITH ROUNDED TEETH - EMBRACE TECHNOLOGY" - FRONT PLATE IN CARBON FIBRE - LOWER BODY IN MONOLITHIC TECHNOPOLYMER WITH CARBON ELEMENTS - ALUMINUM FIXING BOLT

RECORD™ FRONT DERAILLEUR

SPECIAL INNER CAGE DESIGN - OUTER SEMI-CAGE IN MONOCOQUE CARBON - S2 SYSTEM (SECURE SHIFTING SYSTEM) - CSD (CHAIN SECURITY DEVICE) - DERAILLEUR CABLE DEVIATOR INSERT - DERAILLEUR CLAMP: available in 32 mm and 35 mm diameters.

RECORD™ CHAIN

238 g

ULTRA-LINK™ CHAIN LINK CONNECTING SYSTEM -

ULTRA-LINK™ CHAIN LINKS: designed to provide maximum performance to Campagnolo® transmissions: longer life for chainrings and sprockets, maximum efficiency in power transmission.

RECORD™ SPROCKETS

211

ULTRA-SHIFT™ TEETH DESIGN - ULTRA-SHIFT™ SYNCHRONIZATION - 3 TITANIUM SPROCKETS - REINFORCED MOUNTS FOR THE TWO TRIPLETS: greater sprocket set rigidity – performance, precision.

shifting to a new level while incorporating H11 disc brake specific construction that sets a new performance and reliability standard above and beyond anything available.

NEW

H11™ CRANKSET

FULL COMPATIBILITY WITH DISC BRAKE FRAMES - Q FACTOR
MAINTAINED AT 145,5 mm - USB™ BEARINGS - ULTRA-TORQUE™
AXLE - NEW CHAINRINGS - OPTIMIZED UPSHIFTING PINS FOR EACH
CHAINRING COMBINATION - HOLLOW CRANKS AND SPIDER ARMS
WITH ULTRA-HOLLOW™ TECHNOLOGY - 8 BOLT RETENTION DESIGN
INCREASES EFFICIENCY - CAMPAGNOLO® ULTRA-TORQUE™ BB CUPS
REQUIRED

/ NEW /

H11™ ERGOPOWER™ CONTROLS

NEW ERGONOMICS OF THE ERGOPOWER™ BODY - NEW BRAKE LEVER ERGONOMICS - BRAKE LEVER WITH DOUBLE CURVE - AMS™ ADJUSTMENT (ADJUSTABLE MODULATION SYSTEM) - REACH ADJUSTMENT - HYDRAULIC MASTER CYLINDER - BLEEDING PORT ON THE TOP OF THE ERGOPOWER™ - ONE LEVER ONE ACTION - VARICUSHION™ BRAKE LEVER HOODS WITH VARIABLE DENSITY AND SURFACE FINISHES - ULTRA-SHIFT™ FUNCTION ALLOWS FOR MULTIPLE SHIFTING AND GREATER CONTROL FOR RACING - DERAILLEUR CABLE ADJUSTING BARREL

NEW

CAMPAGNOLO® CALIPER

115 g

FLAT MOUNT STANDARD - AVAILABLE CALIPERS: 160 mm FRONT (123 g PADS INCLUDED), 140 mm AND 160 mm (115 g / 119 g PADS INCLUDED) - 22mm PISTON WIDTH IN EVERY CALIPER - INTEGRATED MAGNETIC SPRING ON PISTON - 0,4 - 0,6 mm ROLL-BACK (RETURN) - PADS WITH WEAR LIMIT INDICATOR - ROUNDED EDGES ON THE PAD - ANTI VIBRATION METAL SHEET - CLEANER BIKE DESIGN - FAST AND SAFE ASSEMBLY

NEW

CAMPAGNOLO® ROTOR

99

COMPATIBLE WITH CL / AFS HUBS - ROUNDED EXTERNAL EDGE - TWO DIMENSIONS AVAILABLE: 140 mm (99 g) AND 160 mm (120 g) - HIGH HEAT RESISTANCE - DIFFERENT QUANTITY OF SPOKES PER EACH DIMENSION - RIVET CONNECTION ENGINEERED TO ATTAIN SAFE DISTANCE BETWEEN ROTOR AND CALIPER, PROMOTING EFFICIENT COOLING UNDER STRESS

RIM BRAKE -

3/.





The **Campagnolo® Record™** name has been associated with great success in both professional and amateur races the world over. These victories are a testament to the extreme quality of craftsmanship, technology and fine materials involved in its construction.

NEW

RECORD™ REAR DERAILLEUR

NEW UPPER BODY WITH HO (HYDRAULIC OPTIMIZATION) GEOMETRY IN ULTRA-LIGHT TECHNOPOLYMER REINFORCED WITH CARBON FIBRE - UPPER PULLEY WHEELS WITH LONGER TEETH - LOWER PULLEY WHEELS WITH ROUNDED TEETH - EMBRACE TECHNOLOGY™ - CARBON FIBER CAGE CONSTRUCTION - FRONT PLATE IN CARBON FIBRE - LOWER BODY IN MONOLITHIC TECHNOPOLYMER WITH CARBON ELEMENTS - ALUMINUM FIXING BOLT

NEW

RECORD™ REAR DER. - MEDIUM

72,5 mm ALUMINUM CAGE TO FIT THE 11-32 CAMPAGNOLO 11 CASSETTE - NEW UPPER BODY HO (HYDRAULIC OPTIMIZATION) GEOMETRY IN ULTRA-LIGHT TECHNOPOLYMER REINFORCED WITH CARBON FIBRE - TRAVEL LIMIT SCREWS POSITIONED ON THE REAR OF THE UPPER BODY - UPPER PULLEY WHEELS WITH LONGER TEETH - LOWER PULLEY WHEELS WITH ROUNDED TEETH - EMBRACE TECHNOLOGY" - FRONT PLATE IN CARBON FIBRE - LOWER BODY IN MONOLITHIC TECHNOPOLYMER WITH CARBON ELEMENTS - ALUMINUM FIXING BOLT

RECORD™ FRONT DERAILLEUR

SPECIAL INNER CAGE DESIGN - OUTER SEMI-CAGE IN MONOCOQUE CARBON - S2 SYSTEM (SECURE SHIFTING SYSTEM) - CSD (CHAIN SECURITY DEVICE) - DERAILLEUR CABLE DEVIATOR INSERT - DERAILLEUR CLAMP: available in 32 mm and 35 mm diameters.

RECORD™ CHAIN

238 g

ULTRA-LINK™ CHAIN LINK CONNECTING SYSTEM -

ULTRA-LINK™ CHAIN LINKS: designed to provide maximum performance to Campagnolo® transmissions: longer life for chainrings and sprockets, maximum efficiency in power transmission.

RECORD™ SPROCKETS

211 c

ULTRA-SHIFT™ TEETH DESIGN - ULTRA-SHIFT™ SYNCHRONIZATION - 3 TITANIUM SPROCKETS - REINFORCED MOUNTS FOR THE TWO TRIPLETS: greater sprocket set rigidity – performance, precision.

When riding Record™ you can be sure that victory will be within your reach and Campagnolo® quality in your hands.

RECORD™ CRANKSET

651 a

ULTRA-TORQUE™ AXLE - OPTIMIZED UPSHIFTING PINS FOR EACH CHAINRING COMBINATION - HOLLOW CRANKS AND SPIDER ARMS WITH ULTRA-HOLLOW™ TECHNOLOGY - USB™ TECHNOLOGY: USB™ ceramic ball bearings reduce friction, guaranteeing the maximum smoothness - 8 BOLT RETENTION DESIGN INCREASES EFFICIENCY - CAMPAGNOLO® ULTRA-TORQUE™ BB CUPS REQUIRED

RECORD™ BRAKES

293 g*

FRONT/REAR DIFFERENTIATED BRAKING - SPECIAL COMPOUND - EXCLUSIVE BRAKE PAD COUPLING/UNCOUPLING SYSTEM - SKELETON BRAKE ARMS - * Mono/Dual-Pivot Version [pair]

RECORD™ DIRECT MOUNT BRAKE 158 g*

CAMPAGNOLO® BRAKE SHOE STANDARD - SKELETON STRUCTURE - FAST ASSEMBLY - FAST ADJUSTMENTS - MAXIMUM COMPATIBILITY: by offering two separate rear brake designs, one specifically for seat stay and one for bottom bracket placement (under BB), there is a guaranteed

and one for bottom bracket placement (under BB), there is a guarantee Campagnolo Direct Mount solution for all aero frames on the market
* rear brake weight

RECORD™ ERGOPOWER™ C.

348 g

ULTRA-SHIFT™ ERGONOMICS: safe grip on handlebars in all positions and

faster, more precise command on levers.

VARI CUSHION™ BRAKE LEVER HOODS WITH VARIABLE DENSITY AND SURFACE FINISHES: natural silicone material with differentiated areas

to follow the grip of the 1st and 2nd finger. The grooved areas drain away water, keeping the brake lever hoods dry and improving grip. Internal weave to create a variable thickness that guarantees maximum comfort. ULTRA-SHIFT™ FUNCTION ALLOWS FOR MULTIPLE SHIFTING AND GREATER CONTROL FOR RACING: Campagnolo® offers the only mechanical groupset available with the capabilty of shifting multiple gears (up to 5 sprockets). Multishifiting allows the rider to react immediately to rapid changes in the course or necessary gearing.

DÉRAILLEUR CABLE ADJUSTING BARREL: enables the tension of the derailleur cable to be adjusted perfectly, slashing adjustment time.

DOUBLE CURVATURE BRAKE LEVER: allows you to engage and modulate the brake safely from any hand position.





The **Chorus**[™] groupset has always had its central focus on offering World Tour performance to a wider audience and the electronic version of this universally lauded transmission adheres to this lofty mission.

CHORUS™ EPS™ REAR DERAILLEUR 225 q

HIGH TORQUE, HIGH DRIVE RATIO MOTORS - FRONT PLATE AND CAGE IN ALUMINUM - MULTI-SHIFTING™ TECHNOLOGY - SPECIAL T.I.N.™ TREATMENT - POSITION SENSOR - UPPER AND LOWER BODY IN MONOLITHIC CARBON POWDER TECHNOPOLYMER - EXCLUSIVE "UNLOCK SYSTEM™" - 100% WATERPROOF

CHORUS™ EPS™ FRONT DER. 149

HIGH TORQUE, HIGH DRIVE RATIO MOTORS - FRONT DERAILLEUR BODY IN MONOLITHIC CARBON TECHNOPOLYMER - POSITION SENSOR - SPECIAL INTERNAL AND EXTERNAL DERAILLER CAGE DESIGN - 100% WATERPROOF - CSD™ (CHAIN SECURITY DEVICE)

DTI™ EPS™ V2 POWER UNIT

SPECIALLY DEVELOPED INTERNAL CASING DESIGNED TO ABSORB ROAD VIBRATIONS AND IMPACT - DTI $^{\rm m}$ DIGITAL TECH INTELLIGENCE - INPUT/OUTPUT GATES - EXTERNAL OR INTERNAL MOUNTING - CASING WITH ULTRASONICALLY WELDED SEAMS - ADAPTER FOR POSITIONING INSIDE SEAT POST

DTI™ EPS™ V2 INTERFACE

ANALOGUE-DIGITAL SIGNAL CONVERSION -

"ZERO SETTING" AND "RIDE SETTING": used to set the initial configuration of the components and make fine adjustments during a race LED: visualises battery charge status. The unit also checks for system faults, warning the user when necessary via an RGB LED.

CHORUS™ CHAIN

259 g

ULTRA-LINK™ CHAIN LINK CONNECTING SYSTEM -

ULTRA-LINK™ CHAIN LINKS: designed to provide maximum performance to Campagnolo® transmissions: longer life for chainrings and sprockets, maximum efficiency in power transmission.

CHORUS™ SPROCKETS

2/17 a

ULTRA-SHIFT™ TEETH DESIGN- ULTRA-SHIFT™ SYNCHRONIZATION: the sprocket tuning allows for maximum shifting performance without hesitation: fast, precise and quiet, even under stress - REINFORCED MOUNTS FOR ATHE TWO TRIPLETS: greater sprocket set rigidity – performance, precision.

By varying only slightly the materials used in its construction the **Chorus^m EPS^m** is able to offer the same long lasting and reliable race winning performance as its higher tier brethren.

CHORUS™ EPS™ ERGOPOWER™ C. 293 g

ONE LEVER-ONE ACTION: each lever of the command set has its own distinct function. This means absolute certainty of using the right control in all conditions (winter temperatures and gloves, poor road conditions etc.), eliminating the risk of error.

100% WATER-PROOF: all control components are built to operate in any weather conditions in compliance with the IP67 standard.

MODE BUTTON: the "Mode" buttons allow the user to check battery charge, make fine adjustments to the rear or front derailleur - even in the middle of a race (with the "ride setting" procedure), and set the zero position of the rear and front derailleur ("zero setting" procedure).

E-ERGONOMIN: the new lower position of the lever 3 ensures easier

access from all riding positions allowing the athlete to shift easily from the hoods or the drops.

MULTI-DOME TECH™: the 5-dome technology perfected by Campy Tech Lab™ together with Campagnolo® athletes has made it possible to strike the perfect balance between operating force and tactile shift feedback. It also eliminates the possibility of unintentionally shifting the rear or front derailleur.

CHORUS™ CRANKSET

686 g

ULTRA-TORQUE™ AXLE - OPTIMIZED UPSHIFTING PINS FOR EACH CHAINRING COMBINATION - HOLLOW RIGHT CRANK AND SPIDER ARMS WITH ULTRA-HOLLOW™ TECHNOLOGY: reduced weight of stress - free sections, improved crank set weight to stiffness ratio - 8 BOLT RETENTION DESIGN INCREASES EFFICIENCY - CAMPAGNOLO® ULTRA-TORQUE™ BB CUPS REQUIRED

CHORUS™ BRAKES

302 g*

SKELETON BRAKE ARMS: no-bend arms, modularity, reduced weight - SPECIAL COMPOUND - EXCLUSIVE BRAKE PAD COUPLING/UNCOUPLING SYSTEM: fast and secure brake pad replacement - * Dual pivot front/rear

DIRECT™ DIRECT MOUNT BRAKE

183 g*

UNIVERSAL BRAKE SHOE - AERODYNAMIC DESIGN: the solid structure of the front and rear brake shoe levers allows for highly aerodynamic performance - FAST ASSEMBLY - FAST ADJUSTMENTS: screws oriented in a direction that allows for the fastest adjustment while guaranteeing easy access to adjustment screws - * one brake weight





With only a slight compromise in the form of a few extra grams the **Chorus™** mechanical groupset offers World Tour performance that is as reliable and flawless as the first day even after multiple seasons of racing and training.

NEW

CHORUS™ REAR DERAILLEUR

NEW UPPER BODY WITH HO (HYDRAULIC OPTIMIZATION) GEOMETRY IN ULTRA-LIGHT TECHNOPOLYMER REINFORCED WITH CARBON FIBRE - UPPER PULLEY WHEELS WITH LONGER TEETH - LOWER PULLEY WHEELS WITH ROUNDED TEETH - EMBRACE TECHNOLOGY" - ALUMINUM CAGE - FRONT PLATE IN CARBON FIBRE - LOWER BODY IN MONOLITHIC TECHNOPOLYMER WITH CARBON ELEMENTS - ALUMINUM

NEW

FIXING BOLT

CHORUS™ REAR DER. - MEDIUM 1

72,5 mm ALUMINUM CAGE TO FIT THE 11-32 CAMPAGNOLO 11 CASSETTE - NEW UPPER BODY HO (HYDRAULIC OPTIMIZATION) GEOMETRY IN ULTRA-LIGHT TECHNOPOLYMER REINFORCED WITH CARBON FIBRE - TRAVEL LIMIT SCREWS POSITIONED ON THE REAR OF THE UPPER BODY - UPPER PULLEY WHEELS WITH LONGER TEETH - LOWER PULLEY WHEELS WITH ROUNDED TEETH - EMBRACE TECHNOLOGY" - FRONT PLATE IN CARBON FIBRE - LOWER BODY IN MONOLITHIC TECHNOPOLYMER WITH CARBON ELEMENTS - ALUMINUM FIXING BOLT

CHORUS™ FRONT DERAILLEUR

SPECIAL INNER CAGE DESIGN: greater rigidity, faster shifting, more space for the chain crossovers - CAGE IN LIGHT MOLDED ALLOY - S2 SYSTEM (SECURE SHIFTING SYSTEM) - CSD (CHAIN SECURITY DEVICE) -

DERAILLEUR CABLE DEVIATOR INSERT -

DERAILLEUR CLAMP: available in 32 mm and 35 mm diameters.

CHORUS™ CHAIN

237

ULTRA-LINK™ CHAIN LINK CONNECTING SYSTEM ULTRA-LINK™ CHAIN LINKS: designed to provide maximum performance
to Campagnolo® transmissions: longer life for chainrings and sprockets,
maximum efficiency in power transmission.

CHORUS™ SPROCKETS

247

ULTRA-SHIFT™ TEETH DESIGN- ULTRA-SHIFT™ SYNCHRONIZATION: the sprocket tuning allows for maximum shifting performance without hesitation: fast, precise and quiet, even under stress - REINFORCED MOUNTS FOR ATHE TWO TRIPLETS: greater sprocket set rigidity – performance, precision.

Couple that fantastic transmission performance with the powerful, modular and customizable H11 disc brakes, perhaps the quietest available, and the only "Chorus" you will hear is that of the crowd cheering your victory.

NEW

H11™ CRANKSET

628 a

FULL COMPATIBILITY WITH DISC BRAKE FRAMES - Q FACTOR
MAINTAINED AT 145,5 mm - USB™ BEARINGS - ULTRA-TORQUE™
AXLE - NEW CHAINRINGS - OPTIMIZED UPSHIFTING PINS FOR EACH
CHAINRING COMBINATION - HOLLOW CRANKS AND SPIDER ARMS
WITH ULTRA-HOLLOW™ TECHNOLOGY - 8 BOLT RETENTION DESIGN
INCREASES EFFICIENCY - CAMPAGNOLO® ULTRA-TORQUE™ BB CUPS
REQUIRED

NEW J

H11™ ERGOPOWER™ CONTROLS

NEW ERGONOMICS OF THE ERGOPOWER™ BODY - NEW BRAKE LEVER ERGONOMICS - BRAKE LEVER WITH DOUBLE CURVE - AMS™ ADJUSTMENT (ADJUSTABLE MODULATION SYSTEM) - REACH ADJUSTMENT - HYDRAULIC MASTER CYLINDER - BLEEDING PORT ON THE TOP OF THE ERGOPOWER™ - ONE LEVER ONE ACTION - VARICUSHION™ BRAKE LEVER HOODS WITH VARIABLE DENSITY AND SURFACE FINISHES - ULTRA-SHIFT™ FUNCTION ALLOWS FOR MULTIPLE SHIFTING AND GREATER CONTROL FOR RACING - DERAILLEUR CABLE ADJUSTING BARREL

NEW

CAMPAGNOLO® CALIPER

115 g

FLAT MOUNT STANDARD - AVAILABLE CALIPERS: 160 mm FRONT (123 g PADS INCLUDED), 140 mm AND 160 mm (115 g / 119 g PADS INCLUDED) - 22mm PISTON WIDTH IN EVERY CALIPER - INTEGRATED MAGNETIC SPRING ON PISTON - 0,4 - 0,6 mm ROLL-BACK (RETURN) - PADS WITH WEAR LIMIT INDICATOR - ROUNDED EDGES ON THE PAD - ANTI VIBRATION METAL SHEET - CLEANER BIKE DESIGN - FAST AND SAFE ASSEMBLY

NEW J

CAMPAGNOLO® ROTOR

99 (

COMPATIBLE WITH CL / AFS HUBS - ROUNDED EXTERNAL EDGE - TWO DIMENSIONS AVAILABLE: 140 mm (99 g) AND 160 mm (120 g) - HIGH HEAT RESISTANCE - DIFFERENT QUANTITY OF SPOKES PER EACH DIMENSION - RIVET CONNECTION ENGINEERED TO ATTAIN SAFE DISTANCE BETWEEN ROTOR AND CALIPER, PROMOTING EFFICIENT COOLING UNDER STRESS

RIM BRAKE -





World Tour performance without the need of a professional team's budget, the Campagnolo® Chorus™ groupset is perhaps the first step towards pedaling like the pros.

CHORUS™ REAR DERAILLEUR

NEW UPPER BODY WITH HO (HYDRAULIC OPTIMIZATION) GEOMETRY IN ULTRA-LIGHT TECHNOPOLYMER REINFORCED WITH CARBON FIBRE - UPPER PULLEY WHEELS WITH LONGER TEETH - LOWER PULLEY WHEELS WITH ROUNDED TEETH - EMBRACE TECHNOLOGY™ -ALUMINUM CAGE - FRONT PLATE IN CARBON FIBRE - LOWER BODY IN MONOLITHIC TECHNOPOLYMER WITH CARBON ELEMENTS - ALUMINUM **FIXING BOLT**

CHORUS™ REAR DER. - MEDIUM

72.5 mm ALUMINUM CAGE TO FIT THE 11-32 CAMPAGNOLO 11 CASSETTE - NEW UPPER BODY HO (HYDRAULIC OPTIMIZATION) GEOMETRY IN ULTRA-LIGHT TECHNOPOLYMER REINFORCED WITH CARBON FIBRE - TRAVEL LIMIT SCREWS POSITIONED ON THE REAR OF THE UPPER BODY - UPPER PULLEY WHEELS WITH LONGER TEETH - LOWER PULLEY WHEELS WITH ROUNDED TEETH - EMBRACE TECHNOLOGY™ - FRONT PLATE IN CARBON FIBRE - LOWER BODY IN MONOLITHIC TECHNOPOLYMER WITH CARBON ELEMENTS - ALUMINUM FIXING BOLT

CHORUS™ FRONT DERAILLEUR

SPECIAL INNER CAGE DESIGN - CAGE IN LIGHT MOLDED ALLOY -S2 SYSTEM (SECURE SHIFTING SYSTEM) - CSD (CHAIN SECURITY DEVICE) - DERAILLEUR CABLE DEVIATOR INSERT -**DERAILLEUR CLAMP:** available in 32 mm and 35 mm diameters.

CHORUS™ CHAIN

ULTRA-LINK™ CHAIN LINK CONNECTING SYSTEM -

ULTRA-LINK™ CHAIN LINKS: designed to provide maximum performance to Campagnolo® transmissions: longer life for chainrings and sprockets, maximum efficiency in power transmission.

CHORUS™ SPROCKETS

ULTRA-SHIFT™ TEETH DESIGN- ULTRA-SHIFT™ SYNCHRONIZATION: the sprocket tuning allows for maximum shifting performance without hesitation: fast, precise and quiet, even under stress - REINFORCED MOUNTS FOR ATHE TWO TRIPLETS: greater sprocket set rigidity performance, precision.

Sophisticated materials, extreme precision, Italian design and Campagnolo® authenticity make this groupset a fantastic choice towards building up a true racing machine.

CHORUS™ ERGOPOWER™ C.

ULTRA-SHIFT™ ERGONOMICS: safe grip on handlebars in all positions and faster, more precise command on levers. VARI CUSHION™ BRAKE LEVER HOODS WITH VARIABLE DENSITY AND

SURFACE FINISHES: natural silicone material with differentiated areas to follow the grip of the 1st and 2nd finger. The grooved areas drain away water, keeping the brake lever hoods dry and improving grip. Internal weave to create a variable thickness that guarantees maximum comfort. ULTRA-SHIFT™ FUNCTION ALLOWS FOR MULTIPLE SHIFTING AND GREATER CONTROL FOR RACING: Campagnolo® offers the only

mechanical groupset available with the capabilty of shifting multiple gears (up to 5 sprockets). Multishifiting allows the rider to react immediately to rapid changes in the course or necessary gearing.

DERAILLEUR CABLE ADJUSTING BARREL: enables the tension of the derailleur cable to be adjusted perfectly, slashing adjustment time. DERAILLEUR CABLE ADJUSTING BARREL: enables the tension of the derailleur cable to be adjusted perfectly, slashing adjustment time.

CHORUS™ CRANKSET

ULTRA-TORQUE™ AXLE - OPTIMIZED UPSHIFTING PINS FOR EACH CHAINRING COMBINATION - HOLLOW RIGHT CRANK AND SPIDER ARMS WITH ULTRA-HOLLOW™ TECHNOLOGY: reduced weight of stress – free sections, improved crank set weight to stiffness ratio - 8 BOLT RETENTION DESIGN INCREASES EFFICIENCY - CAMPAGNOLO® ULTRA-TORQUE™ BB CUPS REQUIRED

CHORUS™ BRAKES

SKELETON BRAKE ARMS: no-bend arms, modularity, reduced weight -SPECIAL COMPOUND - EXCLUSIVE BRAKE PAD COUPLING/UNCOUPLING SYSTEM: fast and secure brake pad replacement - * Dual pivot front/rear

DIRECT™ DIRECT MOUNT BRAKE

easy access to adjustment screws - * one brake weight

UNIVERSAL BRAKE SHOE - AERODYNAMIC DESIGN: the solid structure of the front and rear brake shoe levers allows for highly aerodynamic performance - FAST ASSEMBLY - FAST ADJUSTMENTS: screws oriented in a direction that allows for the fastest adjustment while guaranteeing





The premium aluminum offering from Campagnolo®, the **Potenza 11™ disc brake** groupset combines the performance of the top end groups with the increased versatility of a rear derailleur capable of incorporating up to 32 tooth

POTENZA 11[™] REAR DERAILLEUR 206 q

NEW UPPER BODY WITH HO (HYDRAULIC OPTIMIZATION) GEOMETRY - UPPER PULLEY WHEELS WITH LONGER TEETH - LOWER PULLEY WHEELS WITH ROUNDED TEETH - EMBRACE TECHNOLOGY™ -REVOLUTION 11+ INSPIRED DESIGN - UPPER BODY IN ULTRA-LIGHT TECHNOPOLYMER CONSTRUCTION - TRAVEL LIMIT SCREW: easy to reach, positioned on the back of the upper body - UPPER AND LOWER PULLEY WHEELS WITH BUSHINGS

POTENZA 11[™] REAR D. - MEDIUM 211 a

NEW UPPER BODY WITH HO (HYDRAULIC OPTIMIZATION) GEOMETRY - UPPER PULLEY WHEELS WITH LONGER TEETH - LOWER PULLEY WHEELS WITH ROUNDED TEETH - EMBRACE TECHNOLOGY™ -REVOLUTION 11+ INSPIRED DESIGN - MEDIUM CAGE: Potenza 11™ groupset introduced the capability to use an 11-32 cassette. The medium cage (72,5mm) is designed for larger cassette use - UPPER BODY IN ULTRA-LIGHT TECHNOPOLYMER CONSTRUCTION - TRAVEL LIMIT SCREW - UPPER AND LOWER PULLEY WHEELS WITH BUSHINGS

POTENZA 11™ FRONT DERAILLEUR 94 q

HIGH-END DESIGN - STEEL CAGE - NEW CAGE MOUNTING POSITION -SPECIFIC TRAJECTORY MADE BY THE NEW KINEMATIC: great fluency and smoothness during the upshifting. The cage angle allows to have a silent transmission even for extreme crossovers - NEW ROD DESIGN: the outer rod is redesigned in order to improve the force-displacement curve allowing to increase the shifting forces and the performances also when the rider is shifting when pushing hard on his pedals

CAMPAGNOLO 11™ CHAIN

WIDER LINK DESIGN: the new design of the Campagnolo® 11™ chain increases shifting performance and reduces the noise from chainring and sprocket engagement - ULTRA-LINK™ CHAIN CONNECTING SYSTEM: high strength chain connection - greater safety and longer chain life

CAMPAGNOLO 11™ SPROCKETS

NEW CASSETTE LAYOUT: the new Campagnolo $11^{\text{\tiny{TM}}}$ cassette, based on one triplet (25-28-32) and 8 single sprockets with aluminum spacers between them, enables consistently responsive, fast and precise shifting at only 251 g (11-25 spec) - FIVE CASSETTE RANGES CAMPAGNOLO 11™ NAMED:11-25, 11-27, 11-29, 11-32, 12-27

cassettes. Add Campagnolo® disc brake technology and you have a groupset that is ready to take on anything that the road may put ahead of you!

POTENZA 11™ CRANKSET

HO (HYDRAULIC OPTIMIZATION) GEOMETRY - FULL COMPATIBILITY WITH DISC AND RIM BRAKE FRAMES - Q FACTOR MAINTAINED AT 145,5 mm - ULTRA-TORQUE™ AXLE - OPTIMIZED UPSHIFTING PINS FOR EACH CHAINRING COMBINATION - 8 BOLT RETENTION DESIGN INCREASES EFFICIENCY - CAMPAGNOLO® ULTRA-TORQUE™ BB CUPS REQUIRED

POTENZA 11™ DB ERGOPOWER™

HO (HYDRAULIC OPTIMIZATION) INNER MECHANISM - NEW ERGONOMICS OF THE EP BODY - NEW BRAKE LEVER ERGONOMICS - BRAKE LEVER WITH DOUBLE CURVE - AMS™ ADJUSTMENT (ADJUSTABLE MODULATION SYSTEM) - REACH ADJUSTMENT -HYDRAULIC MASTER CYLINDER - BLEEDING PORT ON THE TOP OF THE ERGOPOWER™ - ONE LEVER ONE ACTION - HOODS IN SILICON MATERIAL WITH VARI-CUSHION™ TECHNOLOGY - POWER-SHIFT™ MECHANISM -DERAILLEUR CABLE ADJUSTING BARREL

CAMPAGNOLO® CALIPER

FLAT MOUNT STANDARD - AVAILABLE CALIPERS: 160 mm FRONT (123 g PADS INCLUDED), 140 mm AND 160 mm (115 g / 119 g PADS INCLUDED) - 22mm PISTON WIDTH IN EVERY CALIPER - INTEGRATED MAGNETIC SPRING ON PISTON - 0,4 - 0,6 mm ROLL-BACK (RETURN) - PADS WITH WEAR LIMIT INDICATOR - ROUNDED EDGES ON THE PAD - ANTI VIBRATION METAL SHEET - CLEANER BIKE DESIGN - FAST AND SAFE

CAMPAGNOLO® ROTOR

COMPATIBLE WITH CL / AFS HUBS - ROUNDED EXTERNAL EDGE - TWO DIMENSIONS AVAILABLE: 140 mm (99 g) AND 160 mm (120 g) - HIGH HEAT RESISTANCE - DIFFERENT QUANTITY OF SPOKES PER EACH DIMENSION - RIVET CONNECTION ENGINEERED TO ATTAIN SAFE DISTANCE BETWEEN ROTOR AND CALIPER, PROMOTING EFFICIENT **COOLING UNDER STRESS**





The highest-tier aluminum groupset available offers the same race-winning shifting performance as its carbon fiber counterparts seen atop professional rider's bikes. Potenza 11™ is designed around the strengths that made

POTENZA 11[™] REAR DERAILLEUR 206 q

NEW UPPER BODY WITH HO (HYDRAULIC OPTIMIZATION) GEOMETRY - UPPER PULLEY WHEELS WITH LONGER TEETH - LOWER PULLEY WHEELS WITH ROUNDED TEETH - EMBRACE TECHNOLOGY™ -REVOLUTION 11+ INSPIRED DESIGN - UPPER BODY IN ULTRA-LIGHT TECHNOPOLYMER CONSTRUCTION - TRAVEL LIMIT SCREW: easy to reach, positioned on the back of the upper body - UPPER AND LOWER PULLEY WHEELS WITH BUSHINGS

NEW

POTENZA 11[™] REAR D. - MEDIUM 211 a

NEW UPPER BODY WITH HO (HYDRAULIC OPTIMIZATION) GEOMETRY - UPPER PULLEY WHEELS WITH LONGER TEETH - LOWER PULLEY WHEELS WITH ROUNDED TEETH - EMBRACE TECHNOLOGY™ -REVOLUTION 11+ INSPIRED DESIGN - MEDIUM CAGE: Potenza 11™ groupset introduced the capability to use an 11-32 cassette. The medium cage (72,5mm) is designed for larger cassette use - UPPER BODY IN ULTRA-LIGHT TECHNOPOLYMER CONSTRUCTION - TRAVEL LIMIT SCREW - UPPER AND LOWER PULLEY WHEELS WITH BUSHINGS

POTENZA 11[™] FRONT DERAILLEUR 94 q

HIGH-END DESIGN - STEEL CAGE - NEW CAGE MOUNTING POSITION -SPECIFIC TRAJECTORY MADE BY THE NEW KINEMATIC: great fluency and smoothness during the upshifting. The cage angle allows to have a silent transmission even for extreme crossovers - NEW ROD DESIGN: the outer rod is redesigned in order to improve the force-displacement curve allowing to increase the shifting forces and the performances also when the rider is shifting when pushing hard on his pedals

CAMPAGNOLO 11™ CHAIN

WIDER LINK DESIGN: the new design of the Campagnolo® 11™ chain increases shifting performance and reduces the noise from chainring and sprocket engagement - ULTRA-LINK™ CHAIN CONNECTING SYSTEM: high strength chain connection - greater safety and longer chain life

CAMPAGNOLO 11™ SPROCKETS

NEW CASSETTE LAYOUT: the new Campagnolo 11[™] cassette, based on one triplet (25-28-32) and 8 single sprockets with aluminum spacers between them, enables consistently responsive, fast and precise shifting at only 251 g (11-25 spec) - FIVE CASSETTE RANGES CAMPAGNOLO 11™ NAMED:11-25, 11-27, 11-29, 11-32, 12-27

its higher tier Revolution 11+ brethren so successful: Embrace Technology™, fantastic ergonomics, Campagnolo® performance, reliability and design.

POTENZA 11™ ERGOPOWER™ C.

HO (HYDRAULIC OPTIMIZATION) INNER MECHANISM - COMPATIBLE WITH POTENZA 11™ HO CRANKSET. NEW POWER-SHIFT™ MECHANISM: Campagnolo® engineers have taken

the current Power-Shift™ mechanism and introduced a new material in the internal mechanism that renders this new version even more reliable and NEW DESIGN BAR/COMMAND INTERFACE: allows for perfect alignment

with vast range of modern curved handlebars

DOWNSHIFT LEVER POSITION: fantastic ergonomics derived from EPS™ commands. Allows for complete control no matter your hand position POTENZA 11™ SPECIFIC HOOD DESIGN: classic Campagnolo® ergonomics offering fantastic mobility and comfort. Surface studied to insure water drains away ensuring a safe grip in any condition

HOODS IN SILICON MATERIAL WITH VARI-CUSHION™ TECHNOLOGY: high levels of comfort even after long training sessions thanks to the meticulously studied and developed Vari-Cushion™ design

POTENZA 11™ CRANKSET

HO (HYDRAULIC OPTIMIZATION) GEOMETRY - FULL COMPATIBILITY WITH DISC AND RIM BRAKE FRAMES - Q FACTOR MAINTAINED AT 145,5 mm - ULTRA-TORQUE™ AXLE - OPTIMIZED UPSHIFTING PINS FOR EACH CHAINRING COMBINATION - 8 BOLT RETENTION DESIGN INCREASES EFFICIENCY - CAMPAGNOLO® ULTRA-TORQUE™ BB CUPS REQUIRED

POTENZA 11™ BRAKES

SPECIAL BRAKE COMPOUND: better braking performance in all weather conditions – less wear on the braking track - SKELETON BRAKE ARMS: no-bend arms, modularity, reduced weight - DUAL PIVOT FRONT/REAR: enhanced braking at the rear - * front and rear weight

DIRECT™ DIRECT MOUNT BRAKE

UNIVERSAL BRAKE SHOE - AERODYNAMIC DESIGN: the solid structure of the front and rear brake shoe levers allows for highly aerodynamic performance - FAST ASSEMBLY - FAST ADJUSTMENTS: screws oriented in a direction that allows for the fastest adjustment while guaranteeing easy access to adjustment screws - * one brake weight





The highest-tier aluminum groupset available offers the same race-winning shifting performance as its carbon fiber counterparts seen atop professional rider's bikes.

POTENZA 11[™] REAR DERAILLEUR 206 q

NEW UPPER BODY WITH HO (HYDRAULIC OPTIMIZATION) GEOMETRY - UPPER PULLEY WHEELS WITH LONGER TEETH - LOWER PULLEY WHEELS WITH ROUNDED TEETH - EMBRACE TECHNOLOGY™ -REVOLUTION 11+ INSPIRED DESIGN - UPPER BODY IN ULTRA-LIGHT TECHNOPOLYMER CONSTRUCTION - TRAVEL LIMIT SCREW: easy to reach, positioned on the back of the upper body - UPPER AND LOWER PULLEY WHEELS WITH BUSHINGS

POTENZA 11[™] REAR D. - MEDIUM 211 a

NEW UPPER BODY WITH HO (HYDRAULIC OPTIMIZATION) GEOMETRY - UPPER PULLEY WHEELS WITH LONGER TEETH - LOWER PULLEY WHEELS WITH ROUNDED TEETH - EMBRACE TECHNOLOGY™ -REVOLUTION 11+ INSPIRED DESIGN - MEDIUM CAGE: Potenza 11™ groupset introduced the capability to use an 11-32 cassette. The medium cage (72,5mm) is designed for larger cassette use - UPPER BODY IN ULTRA-LIGHT TECHNOPOLYMER CONSTRUCTION - TRAVEL LIMIT SCREW - UPPER AND LOWER PULLEY WHEELS WITH BUSHINGS

POTENZA 11[™] FRONT DERAILLEUR 94 q

HIGH-END DESIGN - STEEL CAGE - NEW CAGE MOUNTING POSITION -SPECIFIC TRAJECTORY MADE BY THE NEW KINEMATIC: great fluency and smoothness during the upshifting. The cage angle allows to have a silent transmission even for extreme crossovers - NEW ROD DESIGN: the outer rod is redesigned in order to improve the force-displacement curve allowing to increase the shifting forces and the performances also when the rider is shifting when pushing hard on his pedals

CAMPAGNOLO 11™ CHAIN

WIDER LINK DESIGN: the new design of the Campagnolo® 11™ chain increases shifting performance and reduces the noise from chainring and sprocket engagement - ULTRA-LINK™ CHAIN CONNECTING SYSTEM: high strength chain connection - greater safety and longer chain life

CAMPAGNOLO 11™ SPROCKETS

NEW CASSETTE LAYOUT: the new Campagnolo $11^{\text{\tiny{TM}}}$ cassette, based on one triplet (25-28-32) and 8 single sprockets with aluminum spacers between them, enables consistently responsive, fast and precise shifting at only 251 g (11-25 spec) - FIVE CASSETTE RANGES CAMPAGNOLO 11™ NAMED:11-25, 11-27, 11-29, 11-32, 12-27

Not only versatile in terms of gearing but also in terms of finish the Potenza 11™ is available in an additional silver colorway for a classic alternative offered only by Campagnolo[®].

POTENZA 11™ ERGOPOWER™ C.

HO (HYDRAULIC OPTIMIZATION) INNER MECHANISM - COMPATIBLE WITH POTENZA 11™ HO CRANKSET. NEW POWER-SHIFT™ MECHANISM: Campagnolo® engineers have taken

the current Power-Shift™ mechanism and introduced a new material in the internal mechanism that renders this new version even more reliable and

NEW DESIGN BAR/COMMAND INTERFACE: allows for perfect alignment with vast range of modern curved handlebars

DOWNSHIFT LEVER POSITION: fantastic ergonomics derived from EPS™ commands. Allows for complete control no matter your hand position POTENZA 11™ SPECIFIC HOOD DESIGN: classic Campagnolo® ergonomics offering fantastic mobility and comfort. Surface studied to insure water drains away ensuring a safe grip in any condition

HOODS IN SILICON MATERIAL WITH VARI-CUSHION™ TECHNOLOGY: high levels of comfort even after long training sessions thanks to the meticulously studied and developed Vari-Cushion™ design

POTENZA 11™ CRANKSET

HO (HYDRAULIC OPTIMIZATION) GEOMETRY - FULL COMPATIBILITY WITH DISC AND RIM BRAKE FRAMES - Q FACTOR MAINTAINED AT 145,5 mm - ULTRA-TORQUE™ AXLE - OPTIMIZED UPSHIFTING PINS FOR EACH CHAINRING COMBINATION - 8 BOLT RETENTION DESIGN INCREASES EFFICIENCY - CAMPAGNOLO® ULTRA-TORQUE™ BB CUPS REQUIRED

POTENZA 11™ BRAKES

SPECIAL BRAKE COMPOUND: better braking performance in all weather conditions – less wear on the braking track - SKELETON BRAKE ARMS: no-bend arms, modularity, reduced weight - DUAL PIVOT FRONT/REAR: enhanced braking at the rear - * front and rear weight

CENTAL



The **new Centaur**™ Rim Brake 11 speed groupset represents Campagnolo® continuous innovation and is a prime example of how top tier technology trickles down to permeate the entire range.

NEW

CENTAUR™ REAR DERAILLEUR 2

REDESIGNED REAR DERAILLEUR TRAJECTORY ANGLE (45°) - ONE REAR DERAILLEUR AVAILABLE FOR EVERY SETUP COMBINATION - PULLEY WHEELS WITH BUSHINGS - UPPER PULLEY WHEEL WITH LONGER TEETH - LOWER PULLEY WHEEL WITH ROUNDED TEETH - UPPER AND LOWER BODY IN ULTRA-LIGHT TECHNOPOLYMER REINFORCED WITH GLASS FIBRE - LIMIT SCREWS POSITIONED ON THE BACK OF THE UPPER BODY

NEW

CENTAUR™ FRONT DERAILLEUR

SUPER RECORD™ INFLUENCED DESIGN - ONE-PIECE STEEL CAGE -

SHAPED OUTER SEMI-CAG: improve the downshifting speed and chain control during upshifting
NEW ROD DESIGN

NEW

CENTAUR™ SPROCKETS

SPECIFIC CASSETTES DEVELOPED WITH THE "CAMPAGNOLO 11™" LAYOUT WITH SPECIFIC FINISHING THREE CASSETTE SPECS AVAILABLE: 11-32, 12-32, 11-29
11-32 CASSETTE WITH THE SPROCKET COMBINATION: 11-12-13-14-15-17-19-22-25-28-32

CAMPAGNOLO 11™ CHAIN

WIDER LINK DESIGN: the new design of the Campagnolo® 11™ chain increases shifting performance and reduces the noise from chainring and sprocket engagement -

ULTRA-LINK" CHAIN CONNECTING SYSTEM: high strength chain connection – greater safety and longer chain life

Campagnolo's initial offering comes as an affordable solution while guaranteeing performance generally associated with premium products.

NEW

CENTAUR™ ERGOPOWER™ C.

REDESIGNED RIGHT POWER-SHIFT™ MECHANISM - MULTIPLE UPSHIFTING (UP TO 3 GEARS) - ERGONOMIC DOWNSHIFT LEVER POSITION - NEW LIP INTRODUCED ON THE ERGOPOWER™ BODY - GEOMETRY SPECIFICALLY DESIGNED TO OPTIMIZE COMMAND/ HANDLEBAR INTERFACE - HOODS WITH GROOVED ZONES - HOODS IN SILICON WITH VARI-CUSHION™ TECHNOLOGY - LEFT POWER-SHIFT™ MECHANISM COMPATIBLE WITH CENTAUR™ CRANKSET - DOWNWARD MOVEMENT OF THE CHAIN BLOCKED AT 1° ACTION

NEW

CENTAUR™ BRAKES

FORGED ALUMINUM SOLID BRAKE ARMS - ADJUSTABLE BRAKE PADS - SPECIAL BRAKE PAD COMPOUND, REDUCING BRAKING DISTANCE IN BOTH DRY AND WET CONDITIONS. THE MOST APPRECIATED BRAKE PADS ON THE MARKET - * front and rear weight

325 a*

NEW

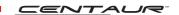
CENTAUR™ CRANKSET

FOUR ARM DESIGN - TWO CHAINRING COMBINATIONS: 52/36 AND 50/34 - ONE SINGLE CRANK FOR BOTH CHAINRING COMBINATIONS - OPTIMIZED INNER SURFACE ON BOTH CRANKS - ULTRA-TORQUE™ AXLE - CHAINRING INNER DESIGN OPTIMIZED PER EACH COMBINATION - THREE CRANK LENGTHS AVAILABLE: 170, 172,5 AND 175 mm - CAMPAGNOLO® ULTRA-TORQUE™ BB CUPS REQUIRED

DIRECT™ DIRECT MOUNT BRAKE 183 a*

UNIVERSAL BRAKE SHOE - AERODYNAMIC DESIGN: the solid structure of the front and rear brake shoe levers allows for highly aerodynamic performance - FAST ASSEMBLY - FAST ADJUSTMENTS: screws oriented in a direction that allows for the fastest adjustment while guaranteeing easy access to adjustment screws - * one brake weight

SILVER - RIM BRAKE





The **new Centaur™** Rim Brake 11 speed groupset represents Campagnolo® continuous innovation and is a prime example of how top tier technology trickles down to permeate the entire range. Campagnolo® quality reliability and

CENTAUR™ REAR DERAILLEUR

REDESIGNED REAR DERAILLEUR TRAJECTORY ANGLE (45°) - ONE REAR DERAILLEUR AVAILABLE FOR EVERY SETUP COMBINATION - PULLEY WHEELS WITH BUSHINGS - UPPER PULLEY WHEEL WITH LONGER TEETH - LOWER PULLEY WHEEL WITH ROUNDED TEETH - UPPER AND LOWER BODY IN ULTRA-LIGHT TECHNOPOLYMER REINFORCED WITH GLASS FIBRE - LIMIT SCREWS POSITIONED ON THE BACK OF THE **UPPER BODY**

CENTAUR™ FRONT DERAILLEUR

SUPER RECORD™ INFLUENCED DESIGN -ONE-PIECE STEEL CAGE -

SHAPED OUTER SEMI-CAG: improve the downshifting speed and chain control during upshifting NEW ROD DESIGN

CENTAUR™ SPROCKETS

SPECIFIC CASSETTES DEVELOPED WITH THE "CAMPAGNOLO 11™" LAYOUT WITH SPECIFIC FINISHING -THREE CASSETTE SPECS AVAILABLE: 11-32, 12-32, 11-29 11-32 CASSETTE WITH THE SPROCKET COMBINATION: 11-12-13-14-15-17-19-22-25-28-32

CAMPAGNOLO 11™ CHAIN

WIDER LINK DESIGN: the new design of the Campagnolo $^{\circ}$ 11 $^{\text{\tiny{TM}}}$ chain increases shifting performance and reduces the noise from chainring and sprocket engagement -

ULTRA-LINK™ CHAIN CONNECTING SYSTEM: high strength chain connection - greater safety and longer chain life

design available in a very versatile package, not only in regards to gearing but also thanks to its additional silver finish option, unique to Campagnolo®.

CENTAUR™ ERGOPOWER™ C.

REDESIGNED RIGHT POWER-SHIFT™ MECHANISM - MULTIPLE UPSHIFTING (UP TO 3 GEARS) - ERGONOMIC DOWNSHIFT LEVER POSITION - NEW LIP INTRODUCED ON THE ERGOPOWER™ BODY - GEOMETRY SPECIFICALLY DESIGNED TO OPTIMIZE COMMAND/ HANDLEBAR INTERFACE - HOODS WITH GROOVED ZONES - HOODS IN SILICON WITH VARI-CUSHION™ TECHNOLOGY - LEFT POWER-SHIFT™ MECHANISM COMPATIBLE WITH CENTAUR™ CRANKSET - DOWNWARD MOVEMENT OF THE CHAIN BLOCKED AT 1st ACTION



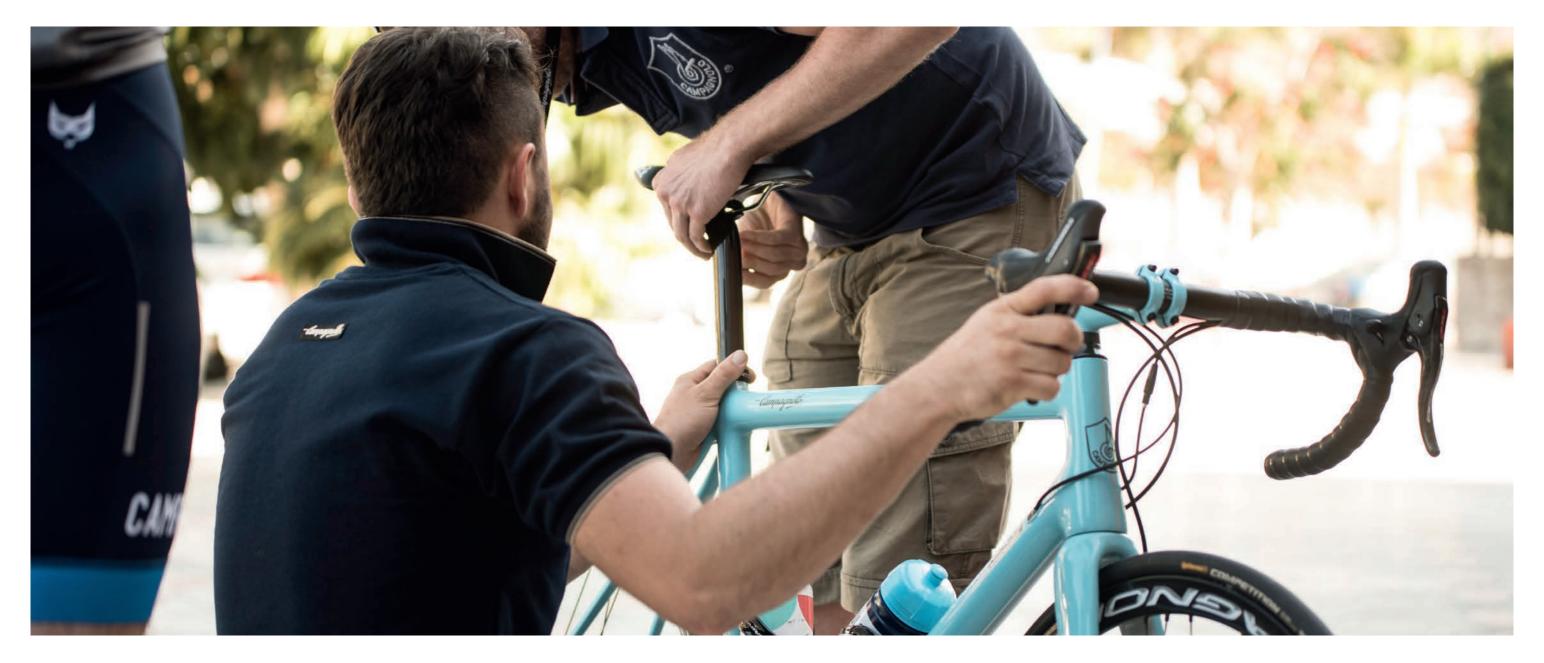
CENTAUR™ BRAKES

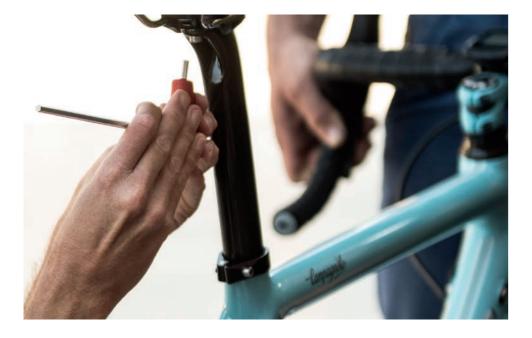
FORGED ALUMINUM SOLID BRAKE ARMS - ADJUSTABLE BRAKE PADS - SPECIAL BRAKE PAD COMPOUND, REDUCING BRAKING DISTANCE IN BOTH DRY AND WET CONDITIONS. THE MOST APPRECIATED BRAKE PADS ON THE MARKET - * front and rear weight

CENTAUR™ CRANKSET

FOUR ARM DESIGN - TWO CHAINRING COMBINATIONS: 52/36 AND 50/34 - ONE SINGLE CRANK FOR BOTH CHAINRING COMBINATIONS - OPTIMIZED INNER SURFACE ON BOTH CRANKS - ULTRA-TORQUE™ AXLE - CHAINRING INNER DESIGN OPTIMIZED PER EACH COMBINATION - THREE CRANK LENGTHS AVAILABLE: 170, 172,5 AND 175 mm -CAMPAGNOLO® ULTRA-TORQUE™ BB CUPS REQUIRED

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TECH DATA

Over the course of the previous pages in this catalog you can find a great deal of general information regarding every Campagnolo® product. However, if you need more specific information and technical data we have compiled an even greater resource in the following section.

Should you need yet more information please visit: www.campagnolo.com

Please note that we reserve the right to change products, surface finish and specifications at any moment without prior notice.

GROUPSETS	102
WHEELS	118
TRIATHLON / TIME-TRIAL	122
PISTA	122
SERVICE CENTER	124
SALES NETWORK	12

GROUPSETS TECH DATA



DISC BRAKE

COMPONENT	OPTIONS	WEIGHT [g]	WEIGHT REFERENCE
SUPER RECORD™ EPS™ rear derailleur	-	198	cables included
H11™ EPS™ Ergopower controls	-	396	Pair (cables included)
SUPER RECORD™ EPS™ front derailleur	-	127	cables included
DTI™ EPS™ V3 Power Unit	-	106	cables included
DTI™ EPS™ V3 Interface	-	35	cables included
H11™ crankset	170 mm, 172,5 mm, 175 mm 39-53, 36-52, 34-50	628	170 mm, 34-50 (2 bearings assembled)
SUPER RECORD™ ULTRA-TORQUE™ threaded cups	ITA: 70x (36x24 tpi) BSA: 68x (1,37"x24 tpi)	43	BSA
ULTRA-TORQUE™ press-fit cups	BB30: (68x42) mm BB86: (86,5x41) mm PF30: (68x46) mm BB386: (86,5x46) mm BB RIGHT: (79x46) mm	40	BB86
SUPER RECORD™ sprockets	11-23, 11-25, 11-27, 12-25, 12-27, 12-29	188	11-25
RECORD™ chain	-	238	114 links
CAMPAGNOLO® caliper	160 mm Front 160 mm Rear 140 mm Rear	115	140 mm Rear (1 piece - pads included)
CAMPAGNOLO® rotor	160 mm 140 mm	99	140 mm (1 piece)
COMPLETE GROUPSET		2.413	2 calipers 2 rotors

EXTRA COMPONENTS	OPTIONS	CATEGORY
EPS™ V3 Power Unit Holder	for bottle cage for ø 27 mm seatpost for ø 32 mm seatpost	EPS™ V3
EPS™ Battery Charger	-	EPS™
EPS™ Power Cable	AUS CEE UK US	EPS™
RECORD™ EPS™ extension cable kit	-	EPS™ Super Record™/Record™
Rear Caliper Bolts	for 10-14 mm rear mount for 15-19 mm rear mount for 20-24 mm rear mount for 25-29 mm rear mount for 30-34 mm rear mount for 35-39 mm rear mount	Disc Brake (MANDATORY)
Oil	100 ml, 250 ml,1.000 ml	Disc Brake
Bleeding Kit	-	Disc Brake
140 mm to 160 mm Rear Caliper adapter	-	Disc Brake
CSD™ (Chain Security Device)	for braze-on for ø 32/35 clamp	Accessory
Front Derailleur Clamp	ø 32 mm, ø 35 mm	Accessory
Front Derailleur Stiffness Increaser	-	Accessory
RECORD™ Headset	-	General
RECORD™ front hub	-	General
RECORD™ rear hub	-	General
SUPER RECORD™ Bottle cage	-	General
SUPER RECORD™ Bottle	550 ml, 750 ml, thermal	General



COMPONENT	OPTIONS	WEIGHT [g]	WEIGHT REFERENCE
SUPER RECORD™ EPS™ rear derailleur	-	198	cables included
SUPER RECORD™ EPS™ Ergopower controls	-	262	Pair (cables included)
SUPER RECORD™ EPS™ front derailleur	-	127	cables included
DTI™ EPS™ V3 Power Unit	-	106	cables included
DTI™ EPS™ V3 Interface	-	35	cables included
SUPER RECORD™ crankset	170 mm, 172,5 mm, 175 mm 39-53, 36-52, 34-50	603	170 mm, 34-50 (2 bearings assembled)
SUPER RECORD™ ULTRA-TORQUE™ threaded cups	ITA: 70x (36x24 tpi) BSA: 68x (1,37"x24 tpi)	43	BSA
ULTRA-TORQUE™ press-fit cups	BB30: (68x42) mm BB86: (86,5x41) mm PF30: (68x46) mm BB386: (86,5x46) mm BB RIGHT: (79x46) mm	40	BB86
SUPER RECORD™ sprockets	11-23, 11-25, 11-27, 12-25, 12-27, 12-29	188	11-25
RECORD™ chain	-	238	114 links
SUPER RECORD™ brakes	rear mono-pivot rear dual-pivot	272	Pair (with rear mono-pivot)
RECORD™ direct mount brake	Front Rear Seat Stay Rear Under BB	158	Rear Under BB (1 piece)
COMPLETE GROUPSET		2.069	

EXTRA COMPONENTS	OPTIONS	CATEGORY
EPS™ V3 Power Unit Holder	for bottle cage for ø 27 mm seatpost for ø 32 mm seatpost	EPS™ V3
EPS™ Battery Charger	-	EPS™
EPS™ Power Cable	AUS CEE UK US	EPS™
RECORD™ EPS™ extension cable kit	-	EPS™ Super Record™/Record™
CSD™ (Chain Security Device)	for braze-on for ø 32/35 clamp	Accessory
Front Derailleur Clamp	ø 32 mm, ø 35 mm	Accessory
Front Derailleur Stiffness Increaser	-	Accessory
RECORD™ Headset	-	General
RECORD™ front hub	-	General
RECORD™ rear hub	-	General
SUPER RECORD™ Bottle cage	-	General
SUPER RECORD™ Bottle	550 ml, 750 ml, thermal	General

GROUPSETS — TECH DATA — TECH DATA



DISC BRAKE

COMPONENT	OPTIONS	WEIGHT [g]	WEIGHT REFERENCE
SUPER RECORD™ rear derailleur	short cage medium cage	166	short cage
H11™ Ergopower controls	-	462	Pair
SUPER RECORD™ front derailleur	without S2 System with S2 System	71	without S2 System
H11™ crankset	170 mm, 172,5 mm, 175 mm 39-53, 36-52, 34-50	628	170 mm, 34-50 (2 bearings assembled)
SUPER RECORD™ ULTRA-TORQUE™ threaded cups	ITA: 70x (36x24 tpi) BSA: 68x (1,37"x24 tpi)	43	BSA
ULTRA-TORQUE™ press-fit cups	BB30: (68x42) mm BB86: (86,5x41) mm PF30: (68x46) mm BB386: (86,5x46) mm BB RIGHT: (79x46) mm	40	BB86
SUPER RECORD™ sprockets	11-23, 11-25, 11-27, 11-29, 12-25, 12-27, 12-29	188	11-25
CAMPAGNOLO 11™ sprockets	11-32	335	-
RECORD™ chain	-	238	114 links
CAMPAGNOLO® caliper	160 mm Front 160 mm Rear 140 mm Rear	115	140 mm Rear (1 piece - pads included)
CAMPAGNOLO® rotor	160 mm 140 mm	99	140 mm (1 piece)
COMPLETE GROUPSET		2.250	2 calipers 2 rotors

EXTRA COMPONENTS	OPTIONS	CATEGORY
Rear Caliper Bolts	for 10-14 mm rear mount for 15-19 mm rear mount for 20-24 mm rear mount for 25-29 mm rear mount for 30-34 mm rear mount for 35-39 mm rear mount	Disc Brake (MANDATORY)
Oil	100 ml, 250 ml, 1.000 ml	Disc Brake
Bleeding Kit	-	Disc Brake
140 mm to 160 mm Rear Caliper adapter	-	Disc Brake
CSD™ (Chain Security Device)	for braze-on for ø 32/35 clamp	Accessory
Front Derailleur Clamp	ø 32 mm, ø 35 mm	Accessory
Front Derailleur cable deviator insert	-	Accessory
Front Derailleur cable regulator	-	Accessory
RECORD™ Headset	-	General
RECORD™ front hub	-	General
RECORD™ rear hub	-	General
SUPER RECORD™ Bottle cage	-	General
SUPER RECORD™ Bottle	550 ml, 750 ml, thermal	General



COMPONENT	OPTIONS	WEIGHT [g]	WEIGHT REFERENCE
SUPER RECORD™ rear derailleur	short cage medium cage	166	short cage
SUPER RECORD™ Ergopower controls	-	342	Pair
SUPER RECORD™ front derailleur	without S2 System with S2 System	71	without S2 System
SUPER RECORD™ crankset	170 mm, 172,5 mm, 175 mm 39-53, 36-52, 34-50	603	170 mm, 34-50 (2 bearings assembled)
SUPER RECORD™ ULTRA-TORQUE™ threaded cups	ITA: 70x (36x24 tpi) BSA: 68x (1,37"x24 tpi)	43	BSA
ULTRA-TORQUE™ press-fit cups	BB30: (68x42) mm BB86: (86,5x41) mm PF30: (68x46) mm BB386: (86,5x46) mm BB RIGHT: (79x46) mm	40	BB86
SUPER RECORD™ sprockets	11-23, 11-25, 11-27, 11-29, 12-25, 12-27, 12-29	188	11-25
CAMPAGNOLO 11™ sprockets	11-32	335	-
RECORD™ chain	-	238	114 links
SUPER RECORD™ brakes	rear mono-pivot rear dual-pivot	272	Pair (with rear mono-pivot)
RECORD™ direct mount brake	Front Rear Seat Stay Rear Under BB	158	Rear Under BB (1 piece)
COMPLETE GROUPSET		1.920	-

EXTRA COMPONENTS	OPTIONS	CATEGORY
CSD™ (Chain Security Device)	for braze-on for ø 32/35 clamp	Accessory
Front Derailleur Clamp	ø 32 mm, ø 35 mm	Accessory
Front Derailleur cable deviator insert	-	Accessory
Front Derailleur cable regulator	-	Accessory
RECORD™ Headset	-	General
RECORD™ front hub	-	General
RECORD™ rear hub	-	General
SUPER RECORD™ Bottle cage	-	General
SUPER RECORD™ Bottle	550 ml, 750 ml, thermal	General

GROUPSETS — TECH DATA — TECH DATA



DISC BRAKE

COMPONENT	OPTIONS	WEIGHT [g]	WEIGHT REFERENCE
RECORD™ EPS™ rear derailleur	-	203	cables included
H11™ EPS™ Ergopower controls	-	396	Pair (cables included)
RECORD™ EPS™ front derailleur	-	133	cables included
DTI™ EPS™ V3 Power Unit	-	106	cables included
DTI™ EPS™ V3 Interface	-	35	cables included
H11™ crankset	170 mm, 172,5 mm, 175 mm 39-53, 36-52, 34-50	628	170 mm, 34-50 (2 bearings assembled)
RECORD™ ULTRA-TORQUE™ threaded cups	ITA: 70x (36x24 tpi) BSA: 68x (1,37"x24 tpi)	45	BSA
ULTRA-TORQUE™ press-fit cups	BB30: (68x42) mm BB86: (86,5x41) mm PF30: (68x46) mm BB386: (86,5x46) mm BB RIGHT: (79x46) mm	40	BB86
RECORD™ sprockets	11-23, 11-25, 11-27, 12-25, 12-27, 12-29	211	11-25
RECORD™ chain	-	238	114 links
CAMPAGNOLO® caliper	160 mm Front 160 mm Rear 140 mm Rear	115	140 mm Rear (1 piece - pads included)
CAMPAGNOLO® rotor	160 mm 140 mm	99	140 mm (1 piece)
COMPLETE GROUPSET		2.447	2 calipers 2 rotors

EXTRA COMPONENTS	OPTIONS	CATEGORY
EPS™ V3 Power Unit Holder	for bottle cage for ø 27 mm seatpost for ø 32 mm seatpost	EPS™ V3
EPS™ Battery Charger	-	EPS™
EPS™ Power Cable	AUS CEE UK US	EPS™
RECORD™ EPS™ extension cable kit	-	EPS™ Super Record™/Record™
Rear Caliper Bolts	for 10-14 mm rear mount for 15-19 mm rear mount for 20-24 mm rear mount for 25-29 mm rear mount for 30-34 mm rear mount for 35-39 mm rear mount	Disc Brake (MANDATORY)
Oil	100 ml, 250 ml, 1.000 ml	Disc Brake
Bleeding Kit	-	Disc Brake
140 mm to 160 mm Rear Caliper adapter	-	Disc Brake
CSD™ (Chain Security Device)	for braze-on for ø 32/35 clamp	Accessory
Front Derailleur Clamp	ø 32 mm, ø 35 mm	Accessory
Front Derailleur Stiffness Increaser	-	Accessory
RECORD™ Headset	-	General
RECORD™ front hub	-	General
RECORD™ rear hub	-	General
SUPER RECORD™ Bottle cage	-	General
SUPER RECORD™ Bottle	550 ml, 750 ml, thermal	General



COMPONENT	OPTIONS	WEIGHT [g]	WEIGHT REFERENCE
RECORD™ EPS™ rear derailleur	-	203	cables included
RECORD™ EPS™ Ergopower controls	-	266	Pair (cables included)
RECORD™ EPS™ front derailleur	-	133	cables included
DTI™ EPS™ V3 Power Unit	-	106	cables included
DTI™ EPS™ V3 Interface	-	35	cables included
RECORD™ crankset	170 mm, 172,5 mm, 175 mm 39-53, 36-52, 34-50	651	170 mm, 34-50 (2 bearings assembled)
RECORD™ ULTRA-TORQUE™ threaded cups	ITA: 70x (36x24 tpi) BSA: 68x (1,37"x24 tpi)	45	BSA
ULTRA-TORQUE™ press-fit cups	BB30: (68x42) mm BB86: (86,5x41) mm PF30: (68x46) mm BB386: (86,5x46) mm BB RIGHT: (79x46) mm	40	BB86
RECORD™ sprockets	11-23, 11-25, 11-27, 12-25, 12-27, 12-29	211	11-25
RECORD™ chain	-	238	114 links
RECORD™ brakes	rear mono-pivot rear dual-pivot	293	Pair (with rear mono-pivot)
RECORD™ direct mount brake	Front Rear Seat Stay Rear Under BB	158	Rear Under BB (1 piece)
COMPLETE GROUPSET		2.176	-

EXTRA COMPONENTS	OPTIONS	CATEGORY
EPS™ V3 Power Unit Holder	for bottle cage for ø 27 mm seatpost for ø 32 mm seatpost	EPS™ V3
EPS™ Battery Charger	-	EPS™
EPS™ Power Cable	AUS CEE UK US	EPS™
RECORD™ EPS™ extension cable kit	-	EPS™ Super Record™/Record™
CSD™ (Chain Security Device)	for braze-on for ø 32/35 clamp	Accessory
Front Derailleur Clamp	ø 32 mm, ø 35 mm	Accessory
Front Derailleur Stiffness Increaser	-	Accessory
RECORD™ Headset	-	General
RECORD™ front hub	-	General
RECORD™ rear hub	-	General
SUPER RECORD™ Bottle cage	-	General
SUPER RECORD™ Bottle	550 ml, 750 ml, thermal	General

© GROUPSETS TECH DATA



DISC BRAKE

COMPONENT	OPTIONS	WEIGHT [g]	WEIGHT REFERENCE
RECORD™ rear derailleur	short cage medium cage	170	short cage
H11™ Ergopower controls	-	462	Pair
RECORD™ front derailleur	without S2 System with S2 System	75	without S2 System
H11™ crankset	170 mm, 172,5 mm, 175 mm 39-53, 36-52, 34-50	628	170 mm, 34-50 (2 bearings assembled)
RECORD™ ULTRA-TORQUE™ threaded cups	ITA: 70x (36x24 tpi) BSA: 68x (1,37"x24 tpi)	45	BSA
ULTRA-TORQUE™ press-fit cups	BB30: (68x42) mm BB86: (86,5x41) mm PF30: (68x46) mm BB386: (86,5x46) mm BB RIGHT: (79x46) mm	40	BB86
RECORD™ sprockets	11-23, 11-25, 11-27, 11-29, 12-25, 12-27, 12-29	211	11-25
CAMPAGNOLO 11™ sprockets	11-32	335	-
RECORD™ chain	-	238	114 links
CAMPAGNOLO® caliper	160 mm Front 160 mm Rear 140 mm Rear	115	140 mm Rear (1 piece - pads included)
CAMPAGNOLO® rotor	160 mm 140 mm	99	140 mm (1 piece)
COMPLETE GROUPSET		2.281	2 calipers 2 rotors

EXTRA COMPONENTS	OPTIONS	CATEGORY
Rear Caliper Bolts	for 10-14 mm rear mount for 15-19 mm rear mount for 20-24 mm rear mount for 25-29 mm rear mount for 30-34 mm rear mount for 35-39 mm rear mount	Disc Brake (MANDATORY)
Oil	100 ml, 250 ml, 1.000 ml	Disc Brake
Bleeding Kit	-	Disc Brake
140 mm to 160 mm Rear Caliper adapter	-	Disc Brake
CSD™ (Chain Security Device)	for braze-on for ø 32/35 clamp	Accessory
Front Derailleur Clamp	ø 32 mm, ø 35 mm	Accessory
Front Derailleur cable deviator insert	-	Accessory
Front Derailleur cable regulator	-	Accessory
RECORD™ Headset	-	General
RECORD™ front hub	-	General
RECORD™ rear hub	-	General
SUPER RECORD™ Bottle cage	-	General
SUPER RECORD™ Bottle	550 ml, 750 ml, thermal	General



COMPONENT	OPTIONS	WEIGHT [g]	WEIGHT REFERENCE
RECORD™ rear derailleur	short cage medium cage	170	short cage
RECORD™ Ergopower controls	-	348	Pair
RECORD™ front derailleur	without S2 System with S2 System	75	without S2 System
RECORD™ crankset	170 mm, 172,5 mm, 175 mm 39-53, 36-52, 34-50	651	170 mm, 34-50 (2 bearings assembled)
RECORD™ ULTRA-TORQUE™ threaded cups	ITA: 70x (36x24 tpi) BSA: 68x (1,37"x24 tpi)	45	BSA
ULTRA-TORQUE™ press-fit cups	BB30: (68x42) mm BB86: (86,5x41) mm PF30: (68x46) mm BB386: (86,5x46) mm BB RIGHT: (79x46) mm	40	BB86
RECORD™ sprockets	11-23, 11-25, 11-27, 11-29, 12-25, 12-27, 12-29	211	11-25
CAMPAGNOLO 11™ sprockets	11-32	335	-
RECORD™ chain	-	238	114 links
RECORD™ brakes	rear mono-pivot rear dual-pivot	293	Pair (with rear mono-pivot)
RECORD™ direct mount brake	Front Rear Seat Stay Rear Under BB	158	Rear Under BB (1 piece)
COMPLETE GROUPSET		2.026	

EXTRA COMPONENTS	OPTIONS	CATEGORY
CSD™ (Chain Security Device)	for braze-on for ø 32/35 clamp	Accessory
Front Derailleur Clamp	ø 32 mm, ø 35 mm	Accessory
Front Derailleur cable deviator insert	-	Accessory
Front Derailleur cable regulator	-	Accessory
RECORD™ Headset	-	General
RECORD™ front hub	-	General
RECORD™ rear hub	-	General
SUPER RECORD™ Bottle cage	-	General
Bottle	550 ml, 750 ml, thermal	General

GROUPSETS TECH DATA



RIM BRAKE

COMPONENT	OPTIONS	WEIGHT [g]	WEIGHT REFERENCE
CHORUS™ EPS™ rear derailleur	-	225	cables included
CHORUS™ EPS™ Ergopower controls	-	293	Pair (cables included)
CHORUS™ EPS™ front derailleur	-	149	cables included
DTI™ CHORUS™ EPS™ V2 Power Unit	-	130	cables included
DTI™ CHORUS™ EPS™ V2 Interface	-	24	cables included
CHORUS™ crankset	170 mm, 172,5 mm, 175 mm 39-53, 36-52, 34-50	686	170 mm, 34-50 (2 bearings assembled)
RECORD™ ULTRA-TORQUE™ threaded cups	ITA: 70x (36x24 tpi) BSA: 68x (1,37"x24 tpi)	45	BSA
ULTRA-TORQUE™ press-fit cups	BB30: (68x42) mm BB86: (86,5x41) mm PF30: (68x46) mm BB386: (86,5x46) mm BB RIGHT: (79x46) mm	40	BB86
CHORUS™ sprockets	11-23, 11-25, 11-27, 12-25, 12-27, 12-29	247	11-25
CHORUS™ chain	-	259	114 links
CHORUS™ brakes	-	302	Pair
DIRECT™ direct mount brake	Front Rear Seat Stay	183	1 piece
COMPLETE GROUPSET		2.355	-

EXTRA COMPONENTS	OPTIONS	CATEGORY
EPS™ V2 Power Unit Holder	for external mount for ø 27 mm seatpost for ø 32 mm seatpost	EPS™ V2
EPS™ Battery Charger	-	EPS™
EPS™ Power Cable	AUS CEE UK US	EPS™
CHORUS™ EPS™ extension cable kit	3 cables kit cable PU to Interface	EPS™ Chous
EPS™ V2 Power Unit charging cable extension		EPS™ V2
CSD™ (Chain Security Device)	for braze-on for ø 32/35 clamp	Accessory
Front Derailleur Clamp	ø 32 mm, ø 35 mm	Accessory
Front Derailleur cable deviator insert	-	Accessory
RECORD™ Headset	-	General
RECORD™ front hub	-	General
RECORD™ rear hub	-	General
SUPER RECORD™ Bottle cage	-	General
SUPER RECORD™ Bottle	550 ml, 750 ml, thermal	General



DISC BRAKE

COMPONENT	OPTIONS	WEIGHT [g]	WEIGHT REFERENCE
CHORUS™ rear derailleur	short cage medium cage	183	short cage
H11™ Ergopower controls	-	462	Pair
CHORUS™ front derailleur	without S2 System with S2 System	76	without S2 System
H11™ crankset	170 mm, 172,5 mm, 175 mm 39-53, 36-52, 34-50	628	170 mm, 34-50 (2 bearings assembled)
RECORD™ ULTRA-TORQUE™ threaded cups	ITA: 70x (36x24 tpi) BSA: 68x (1,37"x24 tpi)	45	BSA
ULTRA-TORQUE™ press-fit cups	BB30: (68x42) mm BB86: (86,5x41) mm PF30: (68x46) mm BB386: (86,5x46) mm BB RIGHT: (79x46) mm	40	BB86
CHORUS™ sprockets	11-23, 11-25, 11-27, 11-29, 12-25, 12-27, 12-29	247	11-25
CAMPAGNOLO 11™ sprockets	11-32	335	-
CHORUS™ chain	-	259	114 links
CAMPAGNOLO® caliper	160 mm Front 160 mm Rear 140 mm Rear	115	140 mm Rear (1 piece - pads included)
CAMPAGNOLO® rotor	160 mm 140 mm	99	140 mm (1 piece)
COMPLETE GROUPSET		2.352	2 calipers 2 rotors
EXTRA COMPONENTS	OPTIONS		CATEGORY

EXTRA COMPONENTS	OPTIONS	CATEGORY
Rear Caliper Bolts	for 10-14 mm rear mount for 15-19 mm rear mount for 20-24 mm rear mount for 25-29 mm rear mount for 30-34 mm rear mount for 35-39 mm rear mount	Disc Brake (MANDATORY)
Oil	100 ml, 250 ml, 1.000 ml	Disc Brake
Bleeding Kit	-	Disc Brake
140 mm to 160 mm Rear Caliper adapter	-	Disc Brake
CSD™ (Chain Security Device)	for braze-on for ø 32/35 clamp	Accessory
Front Derailleur Clamp	ø 32 mm, ø 35 mm	Accessory
Front Derailleur cable deviator insert	-	Accessory
Front Derailleur cable regulator	-	Accessory
RECORD™ Headset	-	General
RECORD™ front hub	-	General
RECORD™ rear hub	-	General
SUPER RECORD™ Bottle cage	-	General
SUPER RECORD™ Bottle	550 ml, 750 ml, thermal	General

GROUPSETS — TECH DATA — TECH DATA



RIM BRAKE

COMPONENT	OPTIONS	WEIGHT [g]	WEIGHT REFERENCE
CHORUS™ rear derailleur	short cage medium cage	183	short cage
CHORUS™ Ergopower controls	-	350	Pair
CHORUS™ front derailleur	without S2 System with S2 System	76	without S2 System
CHORUS™ crankset	170 mm, 172,5 mm, 175 mm 39-53, 36-52, 34-50	686	170 mm, 34-50 (2 bearings assembled)
RECORD™ ULTRA-TORQUE™ threaded cups	ITA: 70x (36x24 tpi) BSA: 68x (1,37"x24 tpi)	45	BSA
ULTRA-TORQUE™ press-fit cups	BB30: (68x42) mm BB86: (86,5x41) mm PF30: (68x46) mm BB386: (86,5x46) mm BB RIGHT: (79x46) mm	40	BB86
CHORUS™ sprockets	11-23, 11-25, 11-27, 11-29, 12-25, 12-27, 12-29	247	11-25
CAMPAGNOLO 11™ sprockets	11-32	335	-
CHORUS™ chain	-	259	114 links
CHORUS™ brakes	-	302	Pair
DIRECT™ direct mount brake	Front Rear Seat Stay	183	1 piece
COMPLETE GROUPSET		2.143	

EXTRA COMPONENTS	OPTIONS	CATEGORY
CSD™ (Chain Security Device)	for braze-on for ø 32/35 clamp	Accessory
Front Derailleur Clamp	ø 32 mm, ø 35 mm	Accessory
Front Derailleur cable deviator insert	-	Accessory
Front Derailleur cable regulator	-	Accessory
RECORD™ Headset	-	General
RECORD™ front hub	-	General
RECORD™ rear hub	-	General
SUPER RECORD™ Bottle cage	-	General
Bottle	550 ml, 750 ml, thermal	General



DISC BRAKE

COMPONENT	OPTIONS	WEIGHT [g]	WEIGHT REFERENCE
POTENZA 11™ rear derailleur	short cage medium cage	206	short cage
POTENZA 11™ DB Ergopower controls	-	504	Pair
POTENZA 11™ front derailleur	-	94	-
POTENZA 11™ crankset	170 mm, 172,5 mm, 175 mm 39-53, 36-52, 34-50	801	170 mm, 34-50 (2 bearings assembled)
RECORD™ ULTRA-TORQUE™ threaded cups	ITA: 70x (36x24 tpi) BSA: 68x (1,37"x24 tpi)	45	BSA
ULTRA-TORQUE™ press-fit cups	BB30: (68x42) mm BB86: (86,5x41) mm PF30: (68x46) mm BB386: (86,5x46) mm BB RIGHT: (79x46) mm	40	BB86
CAMPAGNOLO 11™ sprockets	11-25, 11-27, 11-29, 11-32, 12-27	251	11-25
CAMPAGNOLO 11™ chain	-	256	114 links
CAMPAGNOLO® caliper	160 mm Front 160 mm Rear 140 mm Rear	115	140 mm Rear (1 piece - pads included)
CAMPAGNOLO® rotor	160 mm 140 mm	99	140 mm (1 piece)
COMPLETE GROUPSET		2.609	2 calipers 2 rotors

EXTRA COMPONENTS	OPTIONS	CATEGORY
Rear Caliper Bolts	for 10-14 mm rear mount for 15-19 mm rear mount for 20-24 mm rear mount for 25-29 mm rear mount for 30-34 mm rear mount for 35-39 mm rear mount	Disc Brake (MANDATORY)
Oil	100 ml, 250 ml, 1.000 ml	Disc Brake
Bleeding Kit	-	Disc Brake
140 mm to 160 mm Rear Caliper adapter	-	Disc Brake
CSD™ (Chain Security Device)	for braze-on for ø 32/35 clamp	Accessory
Front Derailleur Clamp	ø 32 mm, ø 35 mm	Accessory
Front Derailleur cable deviator insert	-	Accessory
Front Derailleur cable regulator	-	Accessory
RECORD™ Headset	-	General
RECORD™ front hub	-	General
RECORD™ rear hub	-	General
SUPER RECORD™ Bottle cage	-	General
SUPER RECORD™ Bottle	550 ml, 750 ml, thermal	General

14 GROUPSETS TECH DATA TECH DATA



RIM BRAKE

COMPONENT	OPTIONS	WEIGHT [g]	WEIGHT REFERENCE
POTENZA 11™ rear derailleur	short cage medium cage	206	short cage
POTENZA 11™ Ergopower controls	-	372	Pair
POTENZA 11™ front derailleur	-	94	-
POTENZA 11™ crankset	170 mm, 172,5 mm, 175 mm 39-53, 36-52, 34-50	801	170 mm, 34-50 (2 bearings assembled)
RECORD™ ULTRA-TORQUE™ threaded cups	ITA: 70x (36x24 tpi) BSA: 68x (1,37"x24 tpi)	45	BSA
ULTRA-TORQUE™ press-fit cups	BB30: (68x42) mm BB86: (86,5x41) mm PF30: (68x46) mm BB386: (86,5x46) mm BB RIGHT: (79x46) mm	40	BB86
CAMPAGNOLO 11™ sprockets	11-25, 11-27, 11-29, 11-32, 12-27	251	11-25
CAMPAGNOLO 11™ chain	-	256	114 links
POTENZA 11™ brakes	-	319	Pair
DIRECT™ direct mount brake	Front Rear Seat Stay	183	1 piece
COMPLETE GROUPSET		2.339	

EXTRA COMPONENTS	OPTIONS	CATEGORY
CSD™ (Chain Security Device)	for braze-on for ø 32/35 clamp	Accessory
Front Derailleur Clamp	ø 32 mm, ø 35 mm	Accessory
Front Derailleur cable deviator insert	-	Accessory
Front Derailleur cable regulator	-	Accessory
RECORD™ Headset	-	General
RECORD™ front hub	-	General
RECORD™ rear hub	-	General
SUPER RECORD™ Bottle cage	-	General
Bottle	550 ml, 750 ml, thermal	General



COMPONENT	OPTIONS	WEIGHT [g]	WEIGHT REFERENCE
CENTAUR™ rear derailleur	-	230	short cage
CENTAUR™ Ergopower controls	-	373	Pair
CENTAUR™ front derailleur	-	103	-
CENTAUR™ crankset	170 mm, 172,5 mm, 175 mm 36-52, 34-50	875	170 mm, 34-50 (2 bearings assembled)
RECORD™ ULTRA-TORQUE™ threaded cups	ITA: 70x (36x24 tpi) BSA: 68x (1,37"x24 tpi)	45	BSA
ULTRA-TORQUE™ press-fit cups	BB30: (68x42) mm BB86: (86,5x41) mm PF30: (68x46) mm BB386: (86,5x46) mm BB RIGHT: (79x46) mm	40	BB86
CENTAUR™ sprockets	11-29, 11-32, 12-29	291	11-29
CAMPAGNOLO 11™ chain	-	256	114 links
CENTAUR™ brakes	-	325	Pair
DIRECT™ direct mount brake	Front Rear Seat Stay	183	1 piece
COMPLETE GROUPSET		2.493	

EXTRA COMPONENTS	OPTIONS	CATEGORY
CSD™ (Chain Security Device)	for braze-on for ø 32/35 clamp	Accessory
Front Derailleur Clamp	ø 32 mm, ø 35 mm	Accessory
Front Derailleur cable deviator insert	-	Accessory
Front Derailleur cable regulator	-	Accessory
RECORD™ Headset	-	General
RECORD™ front hub	-	General
RECORD™ rear hub	-	General
SUPER RECORD™ Bottle cage	-	General
Bottle	550 ml, 750 ml, thermal	General

6 GROUPSETS TECH DATA

TRIATHLON / TIME-TRIAL

COMPONENT	OPTIONS	WEIGHT [g]	WEIGHT REFERENCE	
RECORD™ TT EPS™ shifting levers	-	98	Pair	
RECORD™ TT EPS™ brake levers	-	110	Pair	
TT DTI™ EPS™ V3 interface	-	45	cables included	
11s bar-end shifting levers	-	167	Pair	
bar-end brake levers	-	106	Pair	

PISTA

COMPONENT	OPTIONS	WEIGHT [g]	WEIGHT REFERENCE
RECORD™ PISTA crankset	165 mm, 170 mm 47T, 48T, 49T, 50T, 51T, 52T	592	165 mm, 47T
RECORD™ PISTA bottom bracket	-	220	-
RECORD™ headset	-	104	-

INTEGRATED CUPS

Uniquely compatible with all the frames on the market.

Thanks to accurate design that meets client needs, Campagnolo® cranksets can in fact be fitted to any type of frame: from the standard Italian to English types, to Press-Fit bottom brackets of BB86 86.5x41, BB30 68x42, PF30 68x46, BB386 86.5x46, BB30 68x42 and BB RIGHT 79x46 with new design to improve coupling with Press-Fit bottom brackets on the market. This means the well-known advantages of stiffness, lightness and performance over time typical of Campagnolo® cranksets remain unaltered.

This solution offers many advantages, one of which is the ability to change frames without having to purchase a new crankset. This allows $Campagnolo^{\circ}$ to maintain the tried, tested and proven geometries and designs of the $Ultra-Torque^{\mathsf{TM}}$ crankset without having to modify the crankset itself for the wide array of standards available currently.

Campagnolo®'s integrated cups, available for Ultra-Torque™ cranksets, have the same functionality as other systems but with the added technical advantage of maintaining the widest stance possible for the bearings. This reduces lateral forces acting on the bearings and makes for a smoother and more reactive performance that is more durable over time.

	THI	READ			PRESS-FIT		
ULTRA TORQUE™	ITA	BSA	BB30	BB86	PF30	BB RIGHT	BB386
	70x (36x24 tpi)	68x (1,37"x24 tpi)	68x42	86,5x41	68x46	79x46	86,5x46
EUPER RECORD)							
	OC12-SRI	OC12-SRG					
H 11 CAMPAGNOLO							
	2m m2	20 03					
M Potenza III							
CENTAUR							
	OC12-REI	OC12-REG	IC15-RE42	IC15-RE41	IC15-RE46	IC15-UTR51E	IC15-UT386

ROAD - RIM BRAKE	NOMINALIA	" WEIGHT (g)* RIM MATERAL	RM SECTION: INDMINAL! INDMINAL!	ULTRA-FITTIN [48ELS	REQUIRES RIM TAPE RIM FINISHING	NUMBER OF SPOKES	DYNAMIC BALANCE	SPOKES MATTER	SPOKE TYPE	SPOWES RYL NUTAVIE	WHOLE MATERIAL OVE	HUB BODY M.	CUPS CUPS	BEARMS	HUB FINISHING	77048	SISTEM NTI-ROTATION COMPATIBILITY
CARBON WHEELS																	
BORA™ ULTRA™ TT rear tub.	864	carbon	D/20	В	carb			carbon			130	alu	•	С	black		9/10/11
BORA™ ULTRA™ 35 rear tub. BORA™ ULTRA™ 35 rear tub. BORA™ ULTRA™ 35 rear tub. (HG)	480 690 690	carb carb carb	35/24,2 35/24,2 35/24,2	B/D B/D B/D	carb carb carb	18 21/G3™ 21/G3™	RDB RDB RDB	SS SS SS	AE DB AE DB AE DB	alu alu alu	100 130 130	carb carb carb	•	C C	blk/carb blk/carb blk/carb	•	9/10/11 9/10/11
BORA™ ULTRA™ 50 front tub. BORA™ ULTRA™ 50 rear tub. BORA™ ULTRA™ 50 rear tub. (HG)	520 695 695	carb carb carb	50/24,2 50/24,2 50/24,2	B/D B/D B/D	carb carb carb	18 21/G3™ 21/G3™	RDB RDB RDB	SS SS SS	AE DB AE DB AE DB	alu alu alu	100 130 130	carb carb carb	•	C C	carb blk/carb blk/carb	•	9/10/11 9/10/11
BORA™ ULTRA™ 80 front tub. BORA™ ULTRA™ 80 rear tub. BORA™ ULTRA™ 80 rear tub. (HG)	705 815 854	carb carb carb	80/20 80/20 80/20	B/D B/D B/D	carb carb carb	16 18/G3™ 18/G3™	RDB RDB RDB	SS SS SS	AE DB AE DB AE DB	alu alu alu	100 130 130	carb carb carb	•	C C	blk/carb blk/carb blk/carb	•	9/10/11 9/10/11
BORA™ ONE 35 front tub. BORA™ ONE 35 rear tub. BORA™ ONE 35 rear tub. (HG)	505 710 710	carb carb carb	35/24,2 35/24,2 35/24,2	B/D B/D B/D	carb carb carb	18 21/G3™ 21/G3™	RDB RDB RDB	SS SS SS	AE DB AE DB AE DB	alu alu alu	100 130 130	alu alu alu	•	U U U	black black black	•	9/10/11 9/10/11
BORA™ ONE 50 front tub. BORA™ ONE 50 rear tub. BORA™ ONE 50 rear tub. (HG)	545 720 720	carb carb carb	50/24,2 50/24,2 50/24,2	B/D B/D B/D	carb carb carb	18 21/G3™ 21/G3™	RDB RDB RDB	SS SS SS	AE DB AE DB AE DB	alu alu alu	100 130 130	alu alu alu	•	U U U	black black black	•	9/10/11 9/10/11
BORA™ ULTRA™ 35 front cl. BORA™ ULTRA™ 35 rear cl. BORA™ ULTRA™ 35 rear cl. (HG)	575 785 785	carb carb carb	35/24,2 35/24,2 35/24,2	B/D B/D B/D	carb carb carb	18 21/G3™ 21/G3™	RDB RDB RDB	SS SS SS	AE DB AE DB AE DB	alu alu alu	100 130 130	carb carb carb	•	C C	blk/carb blk/carb blk/carb	•	9/10/11 9/10/11
BORA™ ULTRA™ 50 front cl. BORA™ ULTRA™ 50 rear cl. BORA™ ULTRA™ 50 rear cl. (HG)	630 805 805	carb carb carb	50/24,2 50/24,2 50/24,2	B/D B/D B/D	carb carb carb	18 21/G3™ 21/G3™	RDB RDB RDB	SS SS SS	AE DB AE DB AE DB	alu alu alu	100 130 130	carb carb carb	•	C C	carb blk/carb blk/carb	•	9/10/11 9/10/11
BORA™ ONE 35 front cl. BORA™ ONE 35 rear cl. BORA™ ONE 35 rear cl. (HG)	600 805 805	carb carb carb	35/24,2 35/24,2 35/24,2	B/D B/D B/D	carb carb carb	18 21/G3™ 21/G3™	RDB RDB RDB	SS SS SS	AE DB AE DB AE DB	alu alu alu	100 130 130	alu alu alu	•	U U U	black black black	•	9/10/11 9/10/11
BORA™ ONE 50 front cl. BORA™ ONE 50 rear cl. BORA™ ONE 50 rear cl. (HG)	655 830 830	carb carb carb	50/24,2 50/24,2 50/24,2	B/D B/D B/D	carb carb carb	18 21/G3™ 21/G3™	RDB RDB RDB	SS SS SS	AE DB AE DB AE DB	alu alu alu	100 130 130	alu alu alu	•	U U U	black black black	•	9/10/11 9/10/11
ALU/CARBON WHE	ELS																
BULLET™ ULTRA™ front cl. BULLET™ ULTRA™ rear cl. BULLET™ ULTRA™ rear cl. (HG)	727 863 902	alu/carb alu/carb alu/carb	50/20,5 50/20,5 50/20,5	B/D B/D B/D	carb carb carb	18 21/G3™ 21/G3™	RDB RDB RDB	SS SS SS	AE DB AE DB AE DB	alu alu alu	100 130 130	alu alu alu	:	U/C U/C U/C	black black black	•	9/10/11 9/10/11
BULLET™ front cl. BULLET™ rear cl. BULLET™ rear cl. (HG)	785 970 1009	alu/carb alu/carb alu/carb	50/20,5 50/20,5 50/20,5	В В В	carb carb carb	18 21/G3™ 21/G3™	RDB RDB RDB	SS SS SS	AE DB AE DB AE DB	BR BR BR	100 130 130	alu alu alu		S S S	black black black	•	9/10/11 9/10/11

WHEELS

KEY

DB=Butted - **AE**=Aero - **UAE**=Ultra Aero - **SS**=Stainless steel - **BR**=Brass - **S**=steel - **U**=USB™ - **C**=CULT™ - **SDB**=Spoke Dynamic Balance - **RDB**=Rim Dynamic Balance **B**=Bright - **D**=Dark - **BLK SAT**=black satinized

TECH DATA

 $^{{\}color{red}^{*}} \textbf{Average weight - does not include the quick-release and the rim-tape - wheel weight may vary depending on the tolerance of the production process.}$

	NOMINAL WEIGHT	- SIM MATERIAL	FM SECTION. INOMINALI DTI - m.		— LABELS	- REQUIRES RIM TAPE	- RIM FINISHING	- NUMBER OF SPOKES	— DYNAMIC BALAND	SPOKES MATE	"IERWL SPOKE TYPE	— DIFFERENTAL SPOKES R.TAL	NIPPLEMATE.	0.L.D. (m.)	HUB BODY MATERS.	JAN	" CONES BEARIN BEARING	HUB FIWISHING	SPOKE	SISTEM ANTI-ROTATION COMPATIBILITY
ROAD - RIM BRAKE																				
ALUMINIUM WHEEL	.S																			
SHAMAL™ MILLE™ front cl. SHAMAL™ MILLE™ rear cl. SHAMAL™ MILLE™ rear cl. (HG)	638 821 821	alu alu alu	24-27/22 27-30/22 27-30/22		D D D	bl	k sat	16 21/G3™ 21/G3™	RDB RDB RDB	alu alu alu	AE DB AE DB AE DB		alu alu alu	100 130 130	alu/carb alu/carb alu/carb	•	U U U	blk/carb blk/carb blk/carb	•	9/10/11 9/10/11
SHAMAL™ ULTRA™ front cl. SHAMAL™ ULTRA™ rear cl. SHAMAL™ ULTRA™ rear cl. (HG)	623 826 826	alu alu alu	24-27/22 27-30/22 27-30/22		B B B	b	lack	16 21/G3™ 21/G3™	RDB RDB RDB	alu alu alu	AE DB AE DB AE DB		alu alu alu	100 130 130	alu/carb alu/carb alu/carb	•	U U U	blk/carb blk/carb blk/carb	•	9/10/11 9/10/11
SHAMAL™ ULTRA™ 2-Way Fit™ front SHAMAL™ ULTRA™ 2-Way Fit™ rear SHAMAL™ ULTRA™ 2-Way Fit™ rear (HG)	641 834 834	alu alu alu	24-27/22 27-30/22 27-30/22	•	B B B	bl	lack	16 21/G3™ 21/G3™	RDB RDB RDB	alu alu alu	AE DB AE DB AE DB		alu alu alu	100 130 130	alu/carb alu/carb alu/carb	•	U U U	blk/carb blk/carb blk/carb	•	9/10/11 9/10/11
EURUS™ front cl. EURUS™ rear cl. EURUS™ rear cl. (HG)	640 825 864	alu alu alu	24-27/20 27-30/20 27-30/20		B B B	bl	lack	16 21/G3™ 21/G3™	RDB RDB RDB	alu alu alu	AE DB AE DB AE DB		alu alu alu	100 130 130	alu alu alu	•	S S S	black black black	•	9/10/11 9/10/11
EURUS™ 2-Way Fit™ front EURUS™ 2-Way Fit™ rear EURUS™ 2-Way Fit™ rear (HG)	645 840 879	alu alu alu	24-27/20 27-30/20 27-30/20	•	B B B	b	lack	16 21/G3™ 21/G3™	RDB RDB RDB	alu alu alu	AE DB AE DB AE DB		alu alu alu	100 130 130	alu alu alu	•	S S S	black black black	•	9/10/11 9/10/11
ZONDA™ front cl. ZONDA™ rear cl. ZONDA™ rear cl. (HG)	678 862 862	alu alu alu	24-27/22 27-30/22 27-30/22		B B B	b	lack	16 21/G3™ 21/G3™	RDB RDB RDB	SS SS SS	AE DB AE DB AE DB		BR BR BR	100 130 130	alu alu alu	•	S S S	black black black	•	9/10/11 9/10/11
SCIROCCO™ front cl. SCIROCCO™ rear cl. SCIROCCO™ rear cl. (HG)	746 908 908	alu alu alu	35/22 35/22 35/22		B B B	• b	lack	16 21/G3™ 21/G3™		SS SS SS	AE DB AE DB AE DB		alu alu alu	100 130 130	alu alu alu		S S S	black black black	•	9/10/11 9/10/11
KHAMSIN™ ASYMMETRIC front cl. KHAMSIN™ ASYMMETRIC G3™ rear cl. KHAMSIN™ ASYMMETRIC G3™ rear cl. (HG)	815 975 1014	alu alu alu	24/20,5 27,5/20,5 27,5/20,5		B B B	• b	lack	18 24/G3™ 24/G3™		S S/SS S/SS			BR BR BR	100 130 130	alu alu alu		S S S	black black black		9/10/11 9/10/11
CALIMA™ front cl. CALIMA™ rear cl. CALIMA™ rear cl. (HG)	789 1037 1089	alu alu alu	24/22 24/22 24/22		B B B	• b	lack	18 27/G3™ 27/G3™		S S S			BR BR BR	100 130 130	alu alu alu		S S S	black black black		9/10/11 9/10/11
NEUTRON™ ULTRA™ front cl. NEUTRON™ ULTRA™ rear cl. NEUTRON™ ULTRA™ rear cl. (HG)	630 840 879	alu alu alu	18/20,5 18/20,5 18/20,5		B B B	• b	lack	22 24 24		SS SS SS	AE DB AE DB AE DB	•	alu alu alu	100 130 130	alu/carb alu/carb alu/carb	•	S S S	blk/carb blk/carb blk/carb		9/10/11 9/10/11

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^{*} Average weight - does not include the quick-release and the rim-tape - wheel weight may vary depending on the tolerance of the production process.

ROAD - DISC BRAKE	NOMINAL WELD.			ULTRA-FITTM	REQUIRES RIM TAPE	WUMBER OF SEE		D'NAMIC BALANCE	SPOKES MATERIAL	SPOKE TYPE	SPOKES RY NIPPLE MA	ATERIAL	HUB BODY MATE	CUPS.	——————————————————————————————————————	HUB FINISHING	SPOWE ANTLY	COMPATIBILITY
CARBON WHEELS																		
BORA™ ONE 35 front cl. BORA™ ONE 35 rear cl. BORA™ ONE 35 rear cl. (HG)	690 793 793	carb carb carb	35/23,5 35/23,5 35/23,5	В	/D ca /D ca /D ca	b 24/G3™	RD RD	DB	SS	AE DB AE DB AE DB	alu alu alu	100 130 130	alu alu alu	•	U U U	black black black	•	9/10/11 9/10/11
BORA™ ONE 35 front tub. BORA™ ONE 35 rear tub. BORA™ ONE 35 rear tub. (HG)	585 691 691	carb carb carb	35/24,2 35/24,2 35/24,2	В	'D ca 'D ca 'D ca	b 24/G3™	RD RD	DB	SS	AE DB AE DB AE DB	alu alu alu	100 130 130	alu alu alu	•	U U U	black black black	•	9/10/11 9/10/11
BORA™ ONE 50 front tub. BORA™ ONE 50 rear tub. BORA™ ONE 50 rear tub. (HG)	622 726 726	carb carb carb	50/24,2 50/24,2 50/24,2	В	'D ca 'D ca 'D ca	b 24/G3™	RD RD	DB	SS	AE DB AE DB AE DB	alu alu alu	100 130 130	alu alu alu	•	U U U	black black black	•	9/10/11 9/10/11
ALUMINIUM WHEEL	S																	
SHAMAL™ ULTRA™ 2-Way Fit™ front SHAMAL™ ULTRA™ 2-Way Fit™ rear SHAMAL™ ULTRA™ 2-Way Fit™ rear (HG)	715 842 842	alu alu alu	24-27/22 27-30/22 27-30/22		B bla B bla B bla	ck 21/G3™	RE RE	DB	alu	AE DB AE DB AE DB	alu alu alu	100 130 130	alu/carb alu alu	:	U U U	blk/carb blk/carb blk/carb	:	9/10/11 9/10/11
ZONDA™ DB front cl. ZONDA™ DB rear cl. ZONDA™ DB rear cl. (HG)	786 889 889	alu alu alu	26-28/22 26-28/22 26-28/22	I	3 bla 3 bla 3 bla	ck 21/G3™		DB DB DB		AE DB AE DB AE DB	alu alu alu	100 135-142 135-142	alu alu alu	:	S S S	black black black	•	9/10/11 9/10/11
TRIATHLON - TIME TI	RIAL																	
BORA™ ULTRA™ TT rear tub.	864	carbon	D/20	I	3 ca	-b			carbon			130	alu	•	С	black		9/10/11
PISTA																		
GHIBLI™ front tub. track GHIBLI™ rear tub. track	800 825	carb carb	D/20 D/20									100 120	alu alu	:	C C			
PISTA™ front tub. track PISTA™ rear tub. track	995 1040	alu alu	38/20 38/20			ck 20 ck 24			SS SS	AE	alu alu	100 120	alu alu	•	S S	black black		

KEY

SS

AE DB

BORA™ ULTRA™ 80 front tub. track

80/20

705

carb

В

carb 16

DB=Butted - **AE**=Aero - **UAE**=Ultra Aero - **SS**=Stainless steel - **BR**=Brass - **S**=steel - **U**=USB™ - **C**=CULT™ - **SDB**=Spoke Dynamic Balance - **RDB**=Rim Dynamic Balance **B**=Bright - **D**=Dark - **BLK SAT**=black satinized

carb

blk/carb

С

TECH DATA

123

100

alu

 $^{^{*}}$ Average weight - does not include the quick-release and the rim-tape - wheel weight may vary depending on the tolerance of the production process.

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The Service Center is the reference point for all Campagnolo® dealers and its aim is to provide an adequate after-sales service to Campagnolo® users. Service Centers are a territorial extension of Campagnolo srl and work exclusively with dealers, no exceptions made. The Service Centers handle two activities: After-sales Service and Spare Parts Service.

The After-sales Service provides technical assistance for products under guarantee or otherwise, enabling cyclists to enjoy the first-class characteristics of Campagnolo® products for long, without forfeiting safety, performance and endurance.

The Spare Parts Service handles the distribution of spare parts. Campagnolo® possesses a large inventory of spare parts and is able to replenish its distribution system adequately in relatively short times.

We therefore advise you to refer to your Campagnolo® dealer for any expert action required by your bikes - these dealers are the only ones supported by the constant, skilled collaboration of Campagnolo® Service Centers.

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127

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