

Campagnolo[®]



1992 ROAD RANGE

RECORD GROUP



RECORD RR REAR DERAILEUR

code RD-01RE:

- maximum sprocket: 26
- capacity: 26
- 8 speed - silent operation
- compact type
- parallelogram articulated on self-lubricating bushes
- rollers with ball bearings, adjustable cones and cups



RECORD FRONT DERAILEUR

code FD-01SRE: braze-on version

code FD-01FRE: clip-on version (Ø 28,6 mm)

- capacity: 16
- frontal operation parallelogram
- quick and precise derailment thanks to its particularly stiff structure and absence of clearance



CHORUS FRONT DERAILEUR

code FD-02FCH: adjustable clip-on version (Ø 29/33)

- capacity: 16
- frontal operation parallelogram
- quick and precise derailment thanks to its particularly stiff structure and absence of clearance
- fixing clip to the adjustable tube, fit for all pipes from 29 to 33 mm thanks to a millimetric adjusting system



RECORD RR SHIFTING LEVERS

code SL-01SRE CG braze-on version

- with index working only
- precision index shifting (no over-shift)
- incorporated cable adjuster with possibility of adjustment while racing
- ergonomic design of the lever for a better grip



RECORD ERGOWPOWER CONTROL LEVERS

code EC-02RE CG

- index shifting levers incorporated in the brake levers for an easy and total control of the bike in all conditions of use - ergonomics studied and accurate to the minute details - precision index shifting (no over-shift) - possibility to shift up to 8 decreasing gears in one operation - easy to fit and adjust - very reduced weight - better control of the bike thanks to the handgrip of the lever studied in all its details



RECORD RR HEAD SET

code HS-01OR (1") BC 1x24 TPI

- sealed mechanism with O-ring
- featuring lubrication system on both cups
- Selform system
- particularly precise working which assures a long life



RECORD CRANKSET

code FC-01RE

- crank length: 165-167,5-170-172,5-175-177,5-180
- inner chainring: 39-40-41-42
- outer chainring: 52-53-54-55-56
- incorporated extractor
- heat forged crank in aeronautical alloy for a total reliability
- chainrings in special alloy for a long life



RECORD BOTTOM BRACKET

code BB-01RE: Italian- 36 x 24 TPI

code BB-03RE: English- BC1,37 x 24 TPI

- axle length: 111 mm (symmetric type)
- light alloy cups
- balls Ø 7/32"
- micrometric precision of the ball bearings working which assures a long life
- steel axle specially treated at high endurance for the maximum reliability



CART 111 BOTTOM BRACKET

code BB-01CART: Italian- 36 x 24 TPI

code BB-03CART: English- BC1,37 x 24 TPI

- axle length: 111 mm
- cartridge type BB unit with sealed bearings
- light alloy cups, in board type
- quickest assembly
- micrometric precision of the ball bearings working which assures a long life
- steel axle specially treated at high endurance for the maximum reliability



RECORD QR PEDALS

code **PD-12REQR**

- compact type - light weight
- free lateral movement: $\pm 5^\circ$
- two adjustable cartridge bearings
- adjustable grip tension



RECORD TBS PEDALS

code **PD-02RE**

- TBS (Triple Bearing System): axle movement on triple bearing
- short axle type: compact and aerodynamic shape
- removable cage, hard anodized finishing
- aluminium or steel toe-clips in S, M and L size
- heat forged body



RECORD SEAT PILLAR

code **SP-RE**

- Ø length 180 mm: 25-26,2-26,4-26,6-26,8-27-27,2
- Ø length 130 mm: 25-26,8-27-27,2
- heat forged stem in aeronautical alloy
- thick chromed brackets



RECORD BRAKES

code **BR-02RE**

- New HP brake blocks with exceptional braking performances in all use conditions
- high precision mechanism with special power with progressive operation for soft brakings
- heat forged aluminium components



RECORD BRAKE LEVERS

code **BL-02RE CG**

- exceptional braking modulation system
- inside straight pull cable system
- quick release opening system incorporated in the lever which in emergency situations, for instance not centered wheels owing to a sudden breaking of the spokes, can be kept opened



RECORD HUBS

code **HB-00RE**: front hub

code **FH-00RE**: rear hub

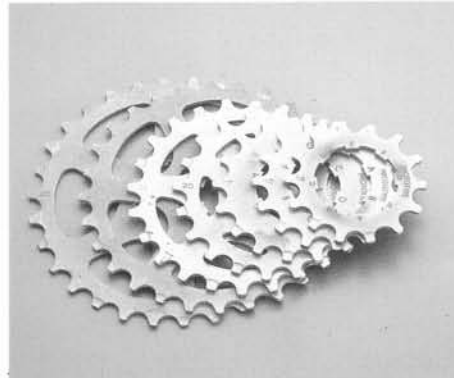
- over lock nut dimensions: front 100 mm rear 130 mm
- spoke holes: 28-32-36, small flange
- rear hub with 8 speed cassette freewheelbody
- sealed mechanism with dual lubricant system
- heat forged bodies
- maximum precision working which lengthens hubs life



RECORD HUBS

code **FH-01RE**: rear hub

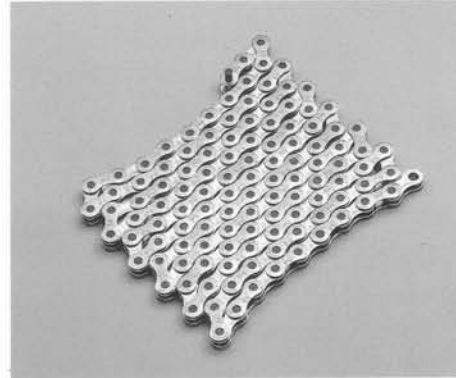
- over lock nut dimensions rear 130 mm
- spoke holes: 28-32-36, small flange
- rear hub with 8 speed cassette freewheelbody
- light weight, in aluminium
- sealed mechanism with dual lubricant system
- heat forged bodies
- maximum precision working which lengthens hubs life



LIGHT ALLOY CASSETTE SPROCKETS

code **CS-8AL**

- available sprockets: 13-14-15-16-17-18-19-20-21-22-23-24
- P.S.: these sprockets are interchangeable with steel sprockets except first position
- maximum reduction of weight (approximately 60% lighter than traditional steel cassette sprockets) using special aluminium alloy to grant reliability and life with a special superficial treatment



CONTAX CHAIN

code **CN-CA68S**

- super narrow chain: 6,85 mm
- optimal flexibility: for quickest shifting and maximum precision
- exceptional performance under load

STEEL CASSETTE SPROCKETS

code **CS-8S**

CHORUS RS GROUP



CHORUS RS REAR DERAILEUR

code RD-01CH

- maximum sprocket: 26
- capacity: 26
- 8 speed
- silent operation
- parallelogram articulated on self-lubricating bushes



CHORUS FRONT DERAILEUR

code FD-01SCH: braze-on version

code FD-01FCH: clip-on version (Ø 28,6 mm)

- capacity: 16
- frontal operation parallelogram
- quick and precise derailment thanks to its particularly stiff structure and absence of clearance



CHORUS FRONT DERAILEUR

code FD-02FCH: adjustable clip-on version (Ø 29/33mm)

- capacity: 16
- frontal operation parallelogram
- quick and precise derailment thanks to its particularly stiff structure and absence of clearance
- fixing clip to the adjustable tube, fit for all pipes from 29 to 33 mm thanks to a millimetric adjusting system



RECORD RR SHIFTING LEVERS

code SL-01SRE CG braze-on version

- with index working only
- precision index shifting (no over-shift)
- incorporated cable adjuster with possibility of adjustment while racing
- ergonomic design of the lever for a better grip



RECORD ERGOWPOWER CONTROL LEVERS

code EC-02RE CG

- index shifting levers incorporated in the brake levers for an easy and total control of the bike in all conditions of use - ergonomics studied and accurate to the minute details - precision index shifting (no over-shift) - possibility to shift up to 8 decreasing gears in one operation - easy to fit and adjust - very reduced weight - better control of the bike thanks to the handgrip of the lever studied in all its details



CONTAX HEAD SET

code HS-01CO BC 1x24 TPI

- lower cone with sealed mechanism and SELFORM system
- light weight, in aluminium
- anodized finishing
- particularly precise working which assures a long life



CHORUS RS CRANKSET

code FC-01CH

- crank length: 170-172,5-175
- inner chainring: 39-40-41-42
- outer chainring: 52-53
- incorporated extractor
- heat forged crank in aeronautical alloy for a total reliability
- chainrings in special alloy for a long life



CHORUS RS BOTTOM BRACKET

code BB-01CH: Italian- 36 x 24 TPI

code BB-03CH: English- BC1,37 x 24 TPI

- axle length: 111 mm (symmetric type)
- balls Ø 1/4"
- micrometric precision of the ball bearings working which assures a long life
- steel axle specially treated at high endurance for the maximum reliability



CART 111 BOTTOM BRACKET

code BB-01CART: Italian- 36 x 24 TPI

code BB-03CART: English- BC1,37 x 24 TPI

- axle length: 111 mm
- cartridge type BB unit with sealed bearings
- light alloy cups, in board type
- quickest assembly
- micrometric precision of the ball bearings working which assures a long life
- steel axle specially treated at high endurance for the maximum reliability



CHORUS QR PEDALS

code **PD-12CHQR**

- compact type - light weight
- free lateral movement: $\pm 5^\circ$
- adjustable grip tension



CHORUS PEDALS

code **PD-02CH**

- aerodynamic design
- light weight
- adjustable toe-clips available in S, M and L size



CHORUS SEAT PILLAR

code **SP-CH**

- Ø: 25-26,2-26,4-26,6-26,8-27-27,2



CHORUS BRAKES

code **BR-02CH**

- Mono Planer System
- New HP brake blocks: with exceptional braking performances in all use conditions
- aerodynamic design
- insuperable rigidity
- adjusting field 40/51, 5 mm



RECORD BRAKE LEVERS

code **BL-02CH CG**

- exceptional braking modulation system
- inside straight pull cable system
- quick release opening system incorporated in the lever which in emergency situations, for instance not centered wheels owing to a sudden breaking of the spokes, can be kept opened



CHORUS RS HUBS

code **HB-00CH**: front hub

code **FH-00CH**: rear hub

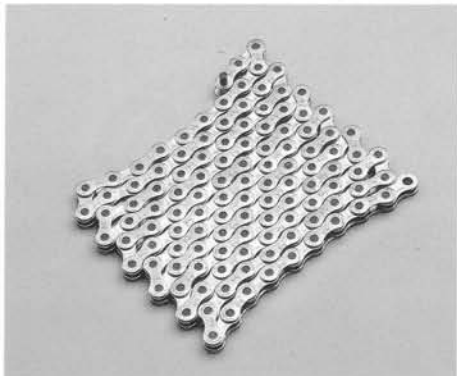
- over lock nut dimensions: front 100 mm rear 130 mm
- spoke holes: 32-36, small flange
- rear hub with 8 speed cassette freewheelbody
- sealed mechanism with dual lubricant system
- heat forged bodies
- maximum precision working which lengthens hubs life



LIGHT ALLOY CASSETTE SPROCKETS

code **CS-8AL**

- available sprockets: 13-14-15-16-17-18-19-20-21-22-23-24
- P.S.: these sprockets are interchangeable with steel sprockets except first position
- maximum reduction of weight (approximately 60% lighter than traditional steel cassette sprockets) using special aluminium alloy to grant reliability and life with a special superficial treatment



CONTAX CHAIN

code **CN-CA68S**

- super narrow chain: 6,85 mm
- optimal flexibility: for quickest shifting and maximum precision
- exceptional performance under load

CHORUS RS HUBS

code **FH-01CH**: rear hub

- over lock nut dimensions rear 130 mm
- spoke holes: 32-36, small flange
- rear hub with 8 speed cassette freewheelbody
- light weight, in aluminium
- sealed mechanism with dual lubricant system
- heat forged bodies
- maximum precision working which lengthens hubs life

STEEL CASSETTE SPROCKETS

code **CS-8S**

ATHENA RS GROUP



ATHENA RS REAR DERAILLEUR

code RD-01AT

- maximum sprocket: 26
- capacity: 26
- 8 speed
- silent operation
- parallelogram articulated on self-lubricating bushes



ATHENA FRONT DERAILLEUR

code FD-01SAT: braze-on version

code FD-01FAT: clip-on version (Ø 28,6 mm)

- capacity: 16
- frontal operation parallelogram
- quick and precise derailment thanks to its particularly stiff structure and absence of clearance



CHORUS FRONT DERAILLEUR

code FD-02FCH: adjustable clip-on version

(Ø 29/33mm)

- capacity: 16
- frontal operation parallelogram
- quick and precise derailment thanks to its particularly stiff structure and absence of clearance
- fixing clip to the adjustable tube, fit for all pipes from 29 to 33 mm thanks to a millimetric adjusting system



ATHENA RS SHIFTING LEVERS

code SL-01SAT CG: braze-on version

- with index working only
- precision index shifting (no over-shift)
- incorporated cable adjuster with possibility of adjustment while racing
- ergonomic design of the lever for a better grip



RECORD ERGOPOWER CONTROL LEVERS

code EC-02RE CG

- index shifting levers incorporated in the brake levers for an easy and total control of the bike in all conditions of use - ergonomics studied and accurate to the minute details - precision index shifting (no over-shift) - possibility to shift up to 8 decreasing gears in one operation - easy to fit and adjust - very reduced weight - better control of the bike thanks to the handgrip of the lever studied in all its details



ATHENA RS HEAD SET

code HS-01AT BC 1x24 TPI

- lower cone with sealed mechanism and SELFORM system
- light weight, in aluminium
- anodized finishing
- particularly precise working which assures a long life



ATHENA RS CRANKSET

code FC-01AT

- crank length: 170-172,5-175
- inner chainring: 39-40-41-42
- outer chainring: 52-53
- heat forged crank in aeronautical alloy for a total reliability
- chainrings in special alloy for a long life



ATHENA RS BOTTOM BRACKET

code BB-01AT: Italian- 36 x 24 TPI

code BB-03AT: English- BC1,37 x 24 TPI

- axle length: 111 mm (symmetric type)
- balls Ø 1/4"
- micrometric precision of the ball bearings working which assures a long life
- steel axle specially treated at high endurance for the maximum reliability



CART 111 BOTTOM BRACKET

code BB-01CART: Italian- 36 x 24 TPI

code BB-03CART: English- BC1,37 x 24 TPI

- axle length: 111 mm
- cartridge type BB unit with sealed bearings
- light alloy cups, in board type
- quickest assembly
- micrometric precision of the ball bearings working which assures a long life
- steel axle specially treated at high endurance for the maximum reliability



ATHENA QR PEDALS

code **PD-12ATQR**

- compact type - light weight
- free lateral movement: $\pm 5^\circ$
- adjustable grip tension



CHORUS PEDALS

code **PD-02CH**

- aerodynamic design
- light weight
- adjustable toe-clips available in S, M and L size



ATHENA RS SEAT PILLAR

code **SP-AT**

- Ø: 25-26,2-26,4-26,6-26,8-27-27,2



ATHENA BRAKES

code **BR-02AT**

- Caliper type
- New HP brake blocks: with exceptional braking performances in all use conditions
- aerodynamic design
- light weight type
- adjusting field 40/51, 5 mm



ATHENA BRAKE LEVERS

code **BL-02AT CG**

- exceptional braking modulation system
- inside straight pull cable system
- quick release opening system incorporated in the lever which in emergency situations, for instance not centered wheels owing to a sudden breaking of the spokes, can be kept opened



ATHENA RS HUBS

code **HB-00AT**: front hub

code **FH-00AT**: rear hub

- over lock nut dimensions: front 100 mm rear 130 mm
- spoke holes: 32-36, small flange
- rear hub with 8 speed cassette freewheelbody
- heat forged bodies
- maximum precision working which lengthens hubs life

STEEL CASSETTE SPROCKETS

code **CS-8S**

- standard combinations:

11/12/13/14/15/16/17/18

11/12/13/14/15/17/19/21

11/12/13/15/17/19/21/23

12/13/14/15/16/17/18/19

12/13/14/15/16/17/19/21

12/13/14/15/17/19/21/23

12/13/14/16/18/21/24/28

13/14/15/16/17/18/19/21

13/14/15/16/17/19/21/23

13/14/15/17/19/21/23/26

13/14/16/18/20/23/26/30

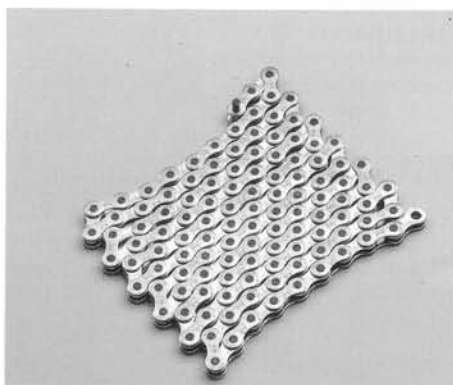
13/14/16/18/21/24/28/32

14/15/16/17/18/20/22/24

A revolutionary new design incorporating three different tooth profiles onto each sprocket will guarantee precise chain engagement and smooth shifting.

- possibility of combinations at customer's choice without limitations

- perfect interfacing among sprocket, chain, chainring, for quick and precise changes, which increases the life of the transmission system



CONTAX CHAIN

code **CN-CA68S**

- super narrow chain: 6,85 mm
- optimal flexibility: for quickest shifting and maximum precision
- exceptional performance under load

OPTIONALS



TANDEM CRANKSET

code **FC-01TDIC**

- crank length: 170-175
- steel inner chainring: 28-30-32
- steel medium chainring: 40-42
- aluminium outer chainring: 50-52
- the crankset is compatible with all road and ATB bottom brackets

TANDEM HUBS

code **HB-00TD**: front hub

code **FH-00TD**: rear hub

- over lock nut dimensions: front 100 mm rear 140 mm
- spoke holes: 32-36-40-48, large flange
- rear hub with 8 speed cassette freewheelbody expressly studied for tandem
- increased axles
- increased ball bearings
- increased flanges
- it employs the same 8 speed sprocket blocks of the road and ATB versions



ICARUS TG TRIPLE CRANKSET

code **FC-01ICTG**

- inner chainring: 28-30-32 aluminium type
- medium chainring: 40-42 aluminium type
- outer chainring: 50-52 aluminium type
- crank length: 170-175
- compatible with Record, Chorus RS, Athena RS
- bottom bracket and with cartridge bottom bracket code BB-01/03 CART
- low profile and super compact

Icarus TG crankset is destined for the utilization on road or Touring bikes and it requires the use of off-road Record OR-Icarus-Centaur VS rear derailleurs and off-road Record OR front derailleur



ATHENA TG TRIPLE CRANKSET

code **FC-01ATTG**

- inner chainring: 30-32
- medium chainring: 40-42
- outer chainring: 50-52
- crank length: 170-172,5
- compatible with Centaur bottom bracket code Q0H0

Athena TG crankset is destined for the utilization on road or Touring bikes and it requires the use of off-road Record OR-Icarus-Centaur VS rear derailleurs and off-road Record OR front derailleur



ICARUS BAR END SHIFTING LEVERS

code **SL-02BE CG**

- rear and front derailleur shifting levers with index/friction mode switch
- 8 speed
- compatible with Record, Chorus RS, Athena RS, Record OR, Icarus, Centaur VS rear derailleur