Bicycle Components

CAMPAGNOLO®

Campagnolo

TECHNOLOGY TO WIN

Games of the XXIIIrd Olympiad Los Angeles 1984

Exclusive official supplier of technical assistance to the cycling events at the XXIIIrd Olympiad Los Angeles 1984

Campagnolo

1982 Support Program

1982 TECHNICAL ADVISOR

February 20	Giro De Las Vegas	Las Vegas, Nv.
March 6 & 7	La Primavera	Austin, Tx.
March 14	St. Patrick's Day Road Race	San Antonio, Tx.
March 20 & 21	Nacodoches Road Race	Nacodoches, Tx.
March 27 & 28	Sports Festival	Austin, Tx.
April 3 & 4	April Fools Race	Houston, Tx.
May 29	Allentown Road Race	Allentown, Pa.
May 30	Tour of Nutley	Nutley, N.J.
May 31	Tour of Sommerville	Sommerville, N.J.
June 5	Cappy Trophy Race	Colorado Springs, Co.
June 6	Good Earth Criterium	Boulder, Co.
June 10-20	Coors Classic	Colorado
July 9	Womens World Team Selection Race	Malibu, Ca.
July 11	Manhattan Beach G.P.	Manhattan Beach, Ca.
July 24-29	U.S.O.C. Sports Festival	Indianapolis, In.
July 28-August 1	National Track Championships	Kenosha, Wi.
August 3-8	National Road Championships	Milwaukee, Wi.
August 23-28	World Track Championships	Leicester, England
September 1-5	World Road Championships	Goodwood, England
September 29-October 3	Veteran Nationals	Tallahassee, Fl.
October 1-3	Tour of Coconut Grove	Coconut Grove, Fl.

1982 SUPPORT

Trans-America Bike Race, Los Angeles to New York
Absolute Speed Record Attempt
San Diego Velodrome, San Diego, Ca.
Trexlertown Velodrome, Trexlertown, Pa.
Hellyer Park Velodrome, San Jose, Ca.
Major Taylor Velodrome, Indianapolis, In.
7-11 Team–47 Race Victories
Puch Team– Silver Medal Winner at the World Championships 1982
7-11 Women's Team–Gold Medal Winner at the World Championships 1982
Bianchi Women's Team Gold and Silver Medal Winners at the World Championships 1982
United States Cycling Federation, Colorado Springs Training Center 1981-1984



Exclusive Official Supplier of Technical Assistance to the Games of the XXIII Olympiad, Los Angeles, 1984

Campagnolo

Warranty

WARRANTY

Campagnolo bicycle components are unconditionally guaranteed for life against defects in materials or workmanship. Campagnolo components are not, however, guaranteed against wear resulting from use or wear resulting from improper maintenance.



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BREV. INTER. CAMPAGNOLO®

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Campagnolo

Super Record Road Gruppo

SUPER RECORD ROAD GRUPPO, TITANIUM

606 Gear cable, rear
608 Gear cable, front
622 Gear casing, stainless steel
626/A Gear cable clip, twin down tube
636 Gear cable clip, chainstay
649 Brake cable clip, stainless steel
1010/B Nuovo Record Fork Ends, short
1010 Record Fork Ends, long with eyelets[3]
1014 Record control lever, twin down tube
1030/2 Pump Head
1034 Record Hub set, small flange, English, French, Italian. Drill 24, 28, 32, 36, and 40 holes. Spacing 100mm front, 121.5mm 5-speed or 126.5mm 6-speed on the rear.
1035 Record Hub set, large flange with the[3] same specifications as the 1034.
1049/A Super Record Chainwheel set. Arms 165, 167.5, 170, 172.5, 175, 177.5 and 180mm. Chainrings 42T to 57T, ½″ × 3/32″.
* Super Record Derailleur, front[2]
0102018 Super Record Gear Changer, rear
4021 Super Record Pedals, aluminum alloy cage, Titanium axle.
4031 Super Record Bottom Bracket, aluminum alloy cups and titanium axle. 68mm or 70mm width, English, French, Italian.
4041 Super Record Headset, English, French, Italian.
4051/1 Nuovo Super Record Seatpost, 25.0, 25.8, 26.0, 26.2, 26.4, 26.6, 26.8, 27.0, 27.2, or 27.4mm diameter, 180mm length.
4061 Super Record Brakeset, 52mm reach[1]
4061/1 Super Record Brakeset, 47mm[3] reach[1]

[1]*Brakes available with recessed allen bolts.*
[2]*Available only in gruppo.*
[3]*Optional*

SUPER RECORD ROAD GRUPPO, STEEL

606 Gear cable, rear
608 Gear cable, front
622 Gear casing, stainless steel
626/A Gear cable sup, twin down tube
636 Gear cable clip, chainstay
649 Brake cable clip, stainless steel
1010/B Nuovo Record Fork Ends, short
1010 Record Fork Ends, long with eyelets[3]
1014 Record control lever, twin down tube
1030/2 Pump Head
1034 Record Hub set, small flange, English, French, Italian. Drill 24, 28, 32, 36, and 40 holes. Spacing 100mm front, 121.5mm 5-speed or 126.5mm 6-speed on the rear.
1035 Record Hub set, large flange with the[3] same specifications as the 1034.
1037/A Super Light Pedals, aluminum alloy cage.
1046/A Nuovo Record Bottom Bracket, 68mm or 70mm width, English, French, Italian.
1049/A Super Record Chainwheel set. Arms 165, 167.5, 170, 172.5, 175, 177.5 and 180mm. Chainrings 42T to 57T, ½″ × 3/32″.
* Super Record Derailleur, front[2]
0102018 Super Record Gear Changer, rear
4041 Super Record Headset, English, French, Italian.
4051/1 Nuovo Super Record Seatpost, 25.0, 25.8, 26.0, 26.2, 26.4, 26.6, 26.8, 27.0, 27.2, or 27.4mm diameter, 180mm length.
4061 Super Record Brakeset, 52mm reach[1]
4061/1 Super Record Brakeset, 47mm[3] reach[1]

[1]*Brakesets available with recessed allen bolts.*
[2]*Available only in gruppo.*
[3]*Optional*



Campagnolo

Nuovo Record Road Gruppo

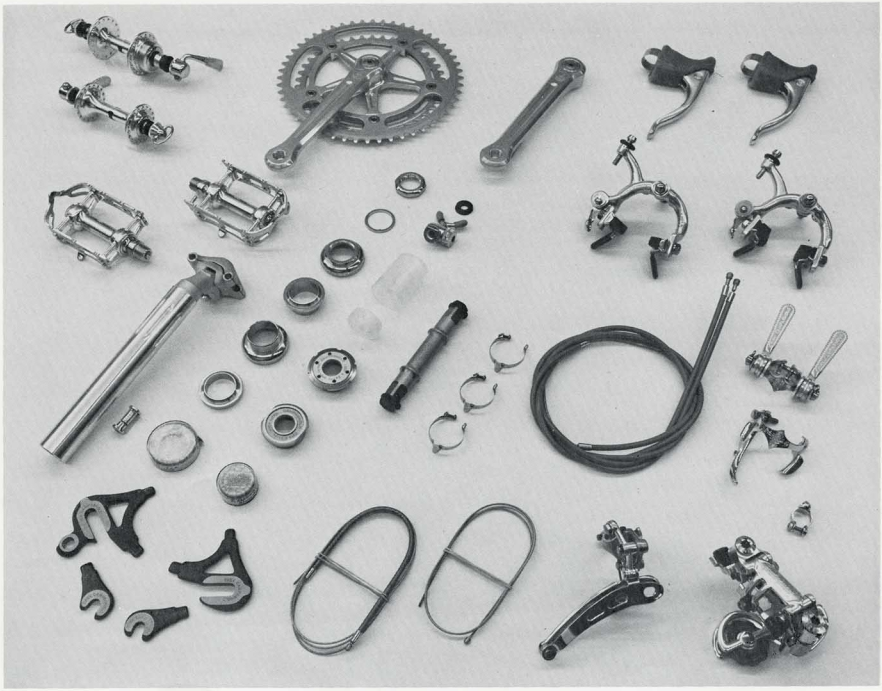
NUOVO RECORD ROAD GRUPPO

606 Gear cable, rear
608 Gear cable, front
622 Gear casing, stainless steel
626/A Gear cable clip, twin down tube
636 Gear cable clip, chainstay
649 Brake cable clip, stainless steel
1010/B Nuovo Record Fork Ends, short
1010 Record Fork Ends, long with eyelets[2]
1014 Record control lever, twin down tube
1020/A Record Gear Changer, rear
1030/2 Pump Head

1034 Record Hub set, small flange, English, French, Italian. Drill 24, 28, 32 and 40 holes. Spacing 100mm front, 121.5mm 5-speed or 126.5mm 6-speed on the rear.
1035 Record Hub set, large flange with the[2] same specifications as the 1034.
1037 Record Pedals, with steel cage
1037/A Record Super Light Pedals,[2] aluminum alloy cage.
1039 Record Headset, English, French, Italian.
1044 Record Seatpost, 25.0, 25.8, 26.0, 26.2, 26.4, 26.6, 26.8, 27.0, 27.2, and 27.4mm diameter, 180mm length.

1046/A Nuovo Record Bottom Bracket. 68mm or 70mm width, English, French, Italian.
1049 Record Chainwheel set. Arms 165, 167.5, 170, 172.5, 175, 177.5 and 180mm. Chainrings 41T to 57T, ½" × 3/32".
0104007 Record Derailleur, front
2040 Record Brakeset with 52mm reach[1]
2040/1 Record Brakeset with 47mm reach[1,2]

[1]*Brakesets are available with recessed allen bolts.*
[2]*Optional*



Campagnolo

Gran Sport Road Gruppo

GRAN SPORT ROAD GRUPPO

606 Gear cable, rear
608 Gear cable, front
622 Gear casing, stainless steel
626/A Gear cable clip, twin down tube
636 Gear cable clip, chainstay
1010 Record Fork Ends, long with eyelets
1010/B Nuovo Record Fork Ends, short[1]
1014/1A Gran Sport control lever, twin down tube
1040/A Gran Sport Headset, English, French, Italian.
1251 Nuovo Tipo Hub set, small flange, English, French, Italian. Spacing 100mm front and 121.5mm 5-speed or 126.5mm 6-speed rear.
1253 Nuovo Tipo Hub set with large flange[1] with the same specifications as the 1251.
118 2020/F Gran Sport Brake set, 52mm reach
117 2020/FS Gran Sport Brake set, 47mm reach[1]
0304 Gran Sport Chainwheel set, arms 170mm. Chainrings 42T to 57T, ½" × 3/32".
3331 Gran Sport Bottom Bracket, 68mm or 70mm width, English, French, Italian.
3500 Gran Sport Gear Changer, rear
3600/NT Gran Sport Derailleur, front
3700 Gran Sport Pedals, aluminum alloy cage.
3800 Gran Sport Seatpost, 25.0, 25.8, 26.0, 26.2, 26.4, 26.8, 27.0, 27.2, 27.4mm diameter, 180mm length.

[1] *Optional*



Campagnolo

Gran Sport Touring Gruppo

GRAN SPORT TOURING GRUPPO

606	Gear cable, rear
608	Gear cable, front
622	Gear casing, stainless steel
626/A	Gear cable clip, twin down tube
636	Gear cable clip, chainstay
1010	Record Fork Ends, long with eyelets
1010/B	Nuovo Record Fork Ends, short[1]
1014/1A	Gran Sport Control Lever, twin down tube
1040/A	Gran Sport Headset, English, French, Italian.
1251	Nuovo Tipo Hub set, small flange, English, French, Italian. Drill 32 and 36 hole. Spacing 100mm front and 121.5mm 5-speed or 126.5mm 6-speed rear.
1253	Nuovo Tipo Hub set with large flange[1] with the same specifications as the 1251.
118 2040/F	Gran Sport Brakeset, 52mm reach
117 2020/FS	Gran Sport Brakeset, 47mm reach[1]
0306	Gran Sport Touring Triple Chainwheel set. Arms 170mm, chainrings 35, 36, 37, 38, 39, 40, 41, 42, 43, 50, 51, 52, 53, teeth, ½" × 3/32".
5031/00	Gran Sport Triple Bottom Bracket, 68mm or 70mm width, English, French, Italian.
5011/06	Gran Sport Rally Touring Gear Changer, rear
3600/NT	Gran Sport Derailleur, front
3700	Gran Sport Pedals with aluminum cage
3800	Gran Sport Seatpost, 25.0, 25.8, 26.0, 26.2, 26.4, 26.6, 26.8, 27.0, 27.2 and 27.4mm diameter, 180mm length.

[1] *Optional*



Campagnolo

Track Gruppos

RECORD TRACK GRUPPO

1036	Record Hub set, large flange, English, French, Italian. Spacing 100mm front and 120mm rear
1036/2	Record Hub set, small flange with[1] the same specifications as the 1036.
1038	Record Pedals, steel cage
1038/A	Record Super Light Pedals,[1] aluminum alloy cage
1040	Record Headset, English, French, Italian.
1046	Record Bottom Bracket, 68mm or 70mm width. English.
1051	Record Chainwheel set. Arms 165, 167.5, 170, 172.5, 175, 177.5 and 180mm. Chainrings 44T to 57T, ½″ × ⅛″.
1053	Record Fork Ends

SUPER RECORD TRACK GRUPPO, TITANIUM[2]

1036	Record Hub set, large flange, English, French, Italian. Spacing 100mm front and 120mm rear
1036/2	Record Hub set, small flange with[1] the same specifications as the 1036.
1053	Record Fork Ends
4051/1	Nuovo Super Record Seatpost, 25.0, 25.8, 26.0, 26.2, 26.4, 26.6, 26.8, 27.0, 27.2, and 27.4mm diameter, 180mm length.
4021	Super Record Pedals, aluminum alloy cage and titanium axle.
4131	Super Record Bottom Bracket, aluminum alloy cups and titanium axle. 68mm or 70mm width, English, French, Italian.
4141	Super Record Headset, English, French, Italian.
4151	Super Record Chainwheel set. Arms 165, 167.5, 170, 172.5, 175, 177.5 and 180mm. Chainrings 44T to 57T, ½″ × ⅛″.

SUPER RECORD TRACK GRUPPO, STEEL[2]

1036	Record Hub set, large flange, English, French, Italian. Spacing 100mm front and 120mm rear
1036/2	Record Hub set, small flange with[1] the same specifications as the 1036.
1038/A	Record Super Light Pedals, aluminum alloy cage.
1046	Record Bottom Bracket, 68mm or 70mm width. English, French, Italian.
1053	Record Fork Ends
4051/1	Nuovo Super Record Seatpost, 25.0, 25.8, 26.0, 26.2, 26.4, 26.6, 26.8, 27.0, 27.2, and 27.4mm diameter, 180mm length.
4141	Super Record Headset, English, French, Italian.
4151	Super Record Chainwheel set. Arms 165, 167.5, 170, 172.5, 175, 177.5 and 180mm. Chainrings 44T to 57T, ½″ × ⅛″.

[1] *Optional*
[2] *Not Shown*



Record Track Gruppo

Front Derailleurs

FRONT DERAILLEURS[2,3]

1052/NT	Record
*	Super Record[1]
1022/00	Record braze on
3600/NT	Nuovo Gran Sport
0104012	980
2050	Nuovo Valentino

[1] *Available in derailleur groups only.*
[2] *Maximum recommended differential for adjacent chainrings touring.*

Touring	*11 teeth*
Road Racing	*9 teeth*
Criterium Racing	*7 teeth*

[3] *The outer derailling plate of the front derailleur should clear the outer chainring by 1 to 2mm.*

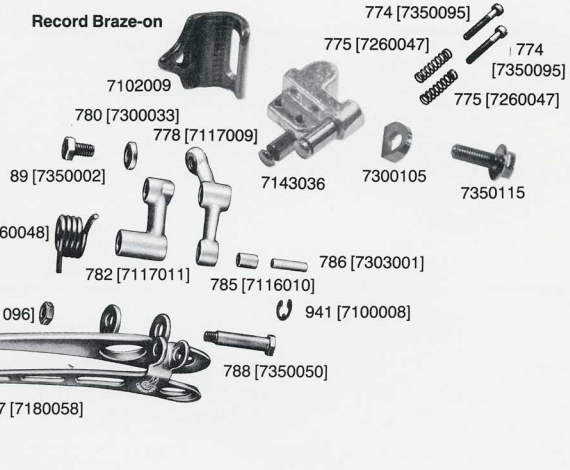
	Weight, grams
1052/NT	92
*	92
1022/00	101
3600/NT	98
0104012	96
2050	102

[Numbers in brackets are new identification numbers]

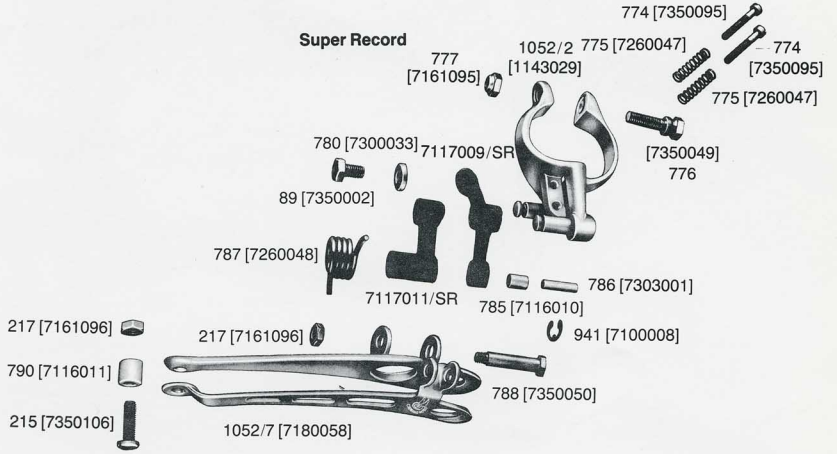


7100008	Circlip
7116010	Ferrule for front changer cage
7116011	Bush
7117009	Upper arm
7117009/SR	Upper arm, black
7117011	Lower arm
7117011/SR	Lower arm, black
7161096	Fork fixing bolt nut
7180058	Front changer fork
7260047	Adjusting bolt spring
7260048	Front changer return spring
7300033	Cable clamp bolt washer
7303001	Spindle for front changer cage
7350002	Locking screw
7350050	Cage shank bolt
7350095	Adjusting screw
7350106	Cage spacing bolt
7143036	Record Front Changer complete with braze-on hanger
7102009	Front Changer braze-on hanger
7300105	Concave washer for braze-on front changer
7350115	Screw for braze-on front changer

Record Braze-on

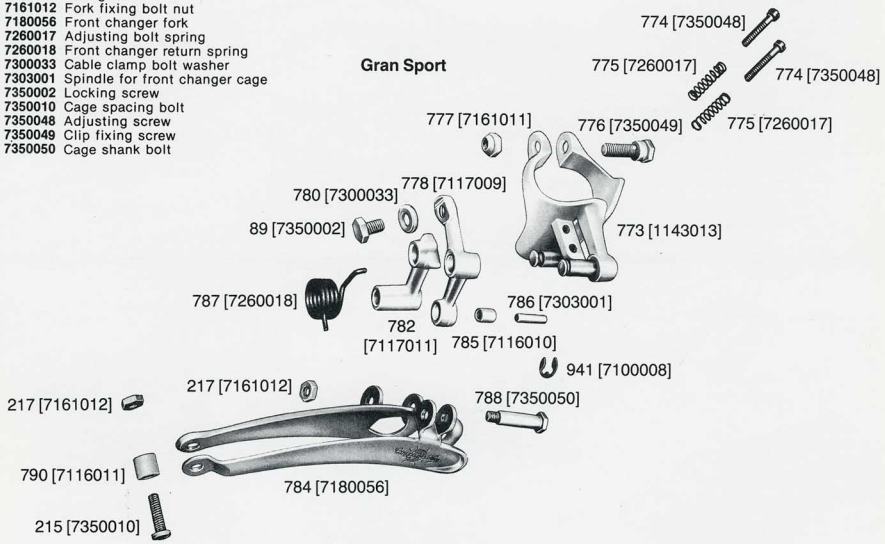


Super Record



[Numbers in brackets are new identification numbers]

1143013 Front changer body (with clip and hinge)
7100008 Circlip
7116010 Ferrule for front changer cage
7116011 Bush
7117009 Upper arm
7117011 Lower arm
7161011 Fixing screw nut
7161012 Fork fixing bolt nut
7180056 Front changer fork
7260017 Adjusting bolt spring
7260018 Front changer return spring
7300033 Cable clamp bolt washer
7303001 Spindle for front changer cage
7350002 Locking screw
7350010 Cage spacing bolt
7350048 Adjusting screw
7350049 Clip fixing screw
7350050 Cage shank bolt



[Numbers in brackets are new identification numbers]

Campagnolo

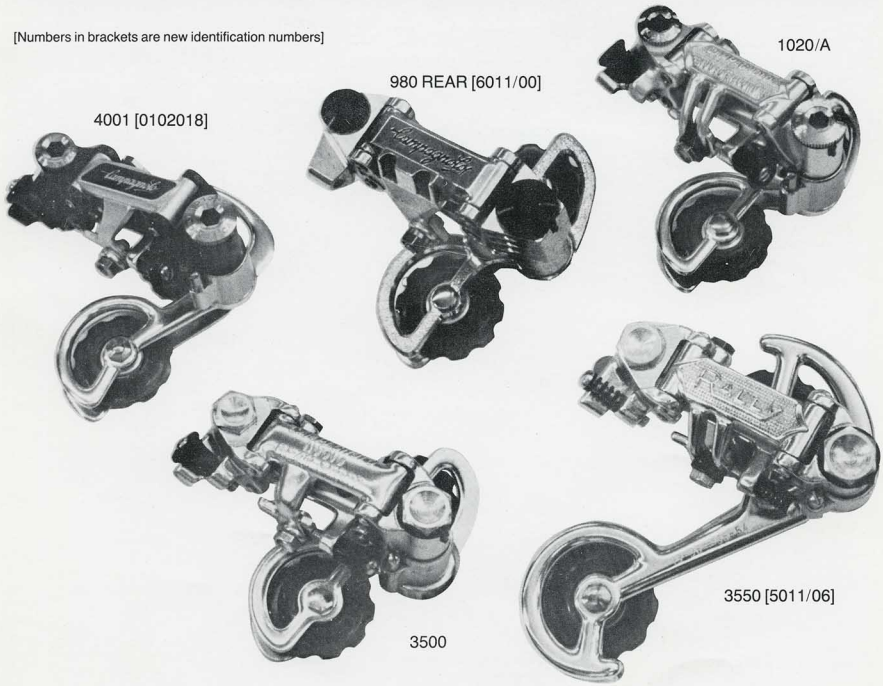
Gear Changers, Rear

GEAR CHANGERS, REAR

1020/A Nuovo Record
3500 Gran Sport
5011/06 Gran Sport Rally
6011/00 980
0102018 Super Record

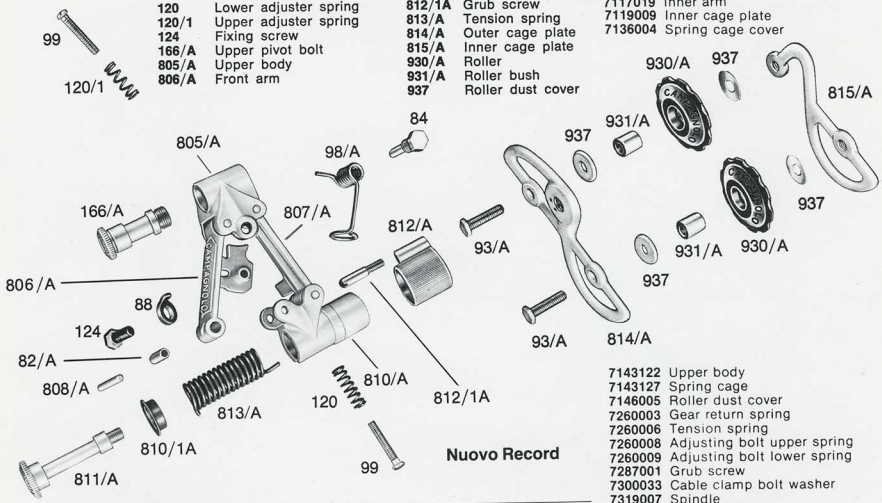
	0102018	3500	5011/06	1020/A	980
Weight Grams	182	220	225	199	200
Teeth Capacity	28	26	32	26	26
Applications	Racing	Sport/ Racing	Touring	Racing	Sport/ Touring

[Numbers in brackets are new identification numbers]



82/A Body ferrule
84 Gear return spring screw
88 Clamp washer
93/A Sprocket bolt
98/A Gear return spring
99 Gear adjusting screw
120 Lower adjuster spring
120/1 Upper adjuster spring
124 Fixing screw
166/A Upper pivot bolt
805/A Upper body
806/A Front arm
807/A Inner arm
808/A Spindle
810/A Lower body
810/1A Lower body bush
811/A Gear spring bolt
812/A Spring cage cover
812/1A Grub screw
813/A Tension spring
814/A Outer cage plate
815/A Inner cage plate
930/A Roller
931/A Roller bush
937 Roller dust cover

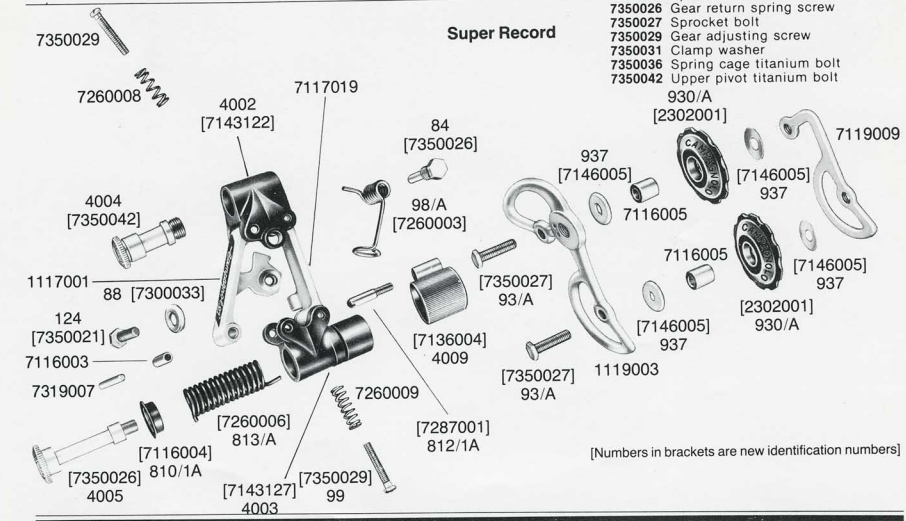
1117001 Front arm
1119003 Outer cage plate
2302001 Roller
7116003 Body ferrule
7116004 Lower body bush
7116005 Roller bush
7117019 Inner arm
7119009 Inner cage plate
7136004 Spring cage cover



Nuovo Record

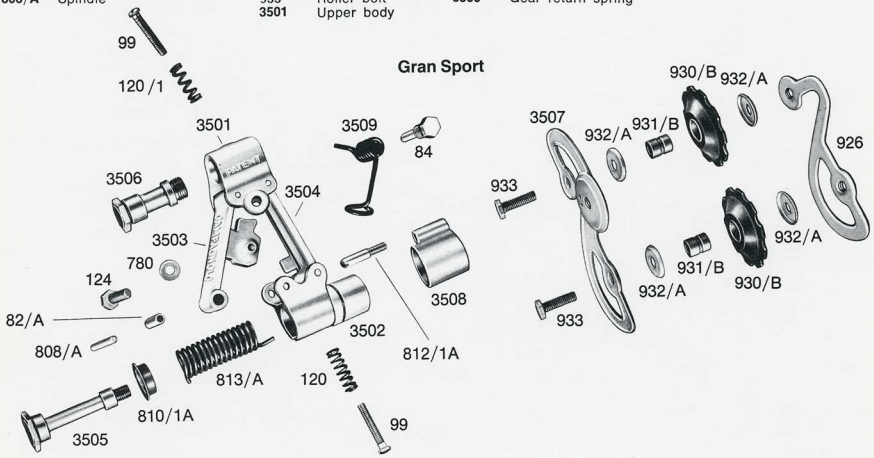
7143122 Upper body
7143127 Spring cage
7146005 Roller dust cover
7260003 Gear return spring
7260006 Tension spring
7260008 Adjusting bolt upper spring
7260009 Adjusting bolt lower spring
7287001 Grub screw
7300033 Cable clamp bolt washer
7319007 Spindle
7350026 Gear return spring screw
7350027 Sprocket bolt
7350029 Gear adjusting screw
7350031 Clamp washer
7350036 Spring cage titanium bolt
7350042 Upper pivot titanium bolt

Super Record



[Numbers in brackets are new identification numbers]

82/A	Body ferrule	**810/1A**	Lower body bush	**3502**	Lower body
84	Gear return spring screw	**812/1A**	Grub screw	**3503**	Front arm
99	Gear adjusting screw	**813/A**	Tension spring	**3504**	Inner arm
120	Lower adjuster spring	**926**	Inner cage plate	**3505**	Spring cage bolt
120/1	Upper adjuster spring	**930/B**	Roller	**3506**	Upper pivot bolt
124	Fixing screw	**931/B**	Roller bush	**3507**	Outer cage plate
780	Cable clamp screw washer	**932/A**	Roller dust cover	**3508**	Cover
808/A	Spindle	933	Roller bolt	**3509**	Gear return spring
		3501	Upper body		



Pedals

PEDALS

1037	Record road, steel cage
1037/A	Record Superlight road, aluminum cage
1038	Record track, steel cage
1038/A	Record Superlight track, aluminum cage
3700	Gran Sport road, aluminum cage
4021	Super Record road, aluminum cage, titanium axle
4121	Super Record track, aluminum cage, titanium axle

All of the pedals use the dust cap #679/A.

To specify left or right add, S. for left and D. for right, to the part number.



4021



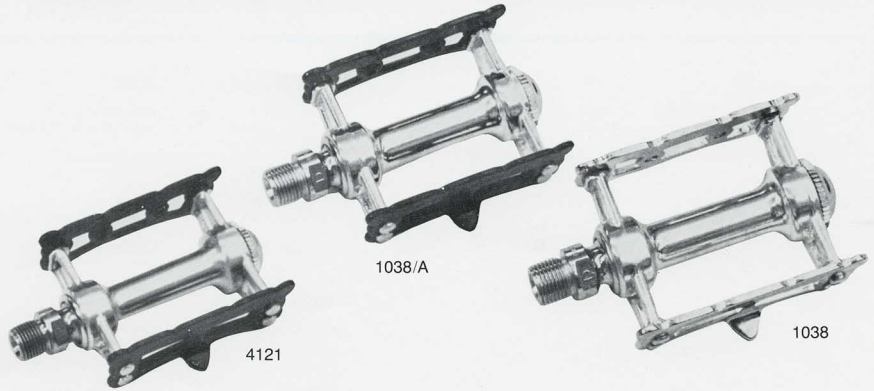
1037



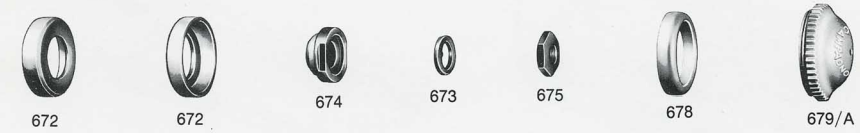
1037/A



3700



89 Locking screw for superlight pedal
669 Left hand pedal axle with thread Ø 9/16'' x 20F. Upon request are furnished with thread M.14 x 1,25
670 Right hand pedal axle with thread Ø 9/16'' x 20F. Upon request are furnished with thread M.14 x 1,25
672 Inserted race (available also in oversize)
673 Pedal axle washer
674 Pedal axle cone
675 Pedal axle lock nut
676 Toe clip bolt
677 Toe clip washer
678 Inner dust cap
679/A Superlight pedal dust cap
2103 Set (48) special Ø 5/32'' pedal balls selected with 1/1000 of mm. tolerance




89

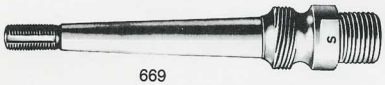
Record Road and Track and BMX


677


676



2103


669


670

7131053 Pedal inserted race
7133002 Pedal axle cone
7142002 Pedal dust cap
7146008 Inner dust cap
7161001 Pedal axle lock nut
7281066 Right hand pedal axle with thread Ø 9/16" × 20 F
7281067 Left hand pedal axle with thread Ø 9/16" × 20 F$_1$
7300001 Pedal axle washer
7300002 Toe clip washer
7350003 Pedal locking screw

89 Toe clip locking screw for superlight pedals
673 Pedal axle washer
675 Pedal axle lock nut
677 Toe clip washer
678 Inner dust cap
679/A Pedal dust cap
4024 Super Record right hand Titanium pedal
4025 Super Record left hand Titanium pedal
4026 Inserted pedal race (available also in oversize)
4027 Pedal axle cone
4028 Set (64) special Ø 1/8" pedal balls selected with 1/1000 of mm. tolerance


7131053


7131053


7133002


[7300001]
673


[7161001]
675


7146008


[7142002]
679/A

Gran Sport


[7300002]
677

[7350003]
676




7281067


7281066


4026


4026


4027


673


675


678


679/A

Super Record Road and Track


677


89



4028


4025


4024

[Numbers in brackets are new identification numbers]

Campagnolo

Hubs

HUBS

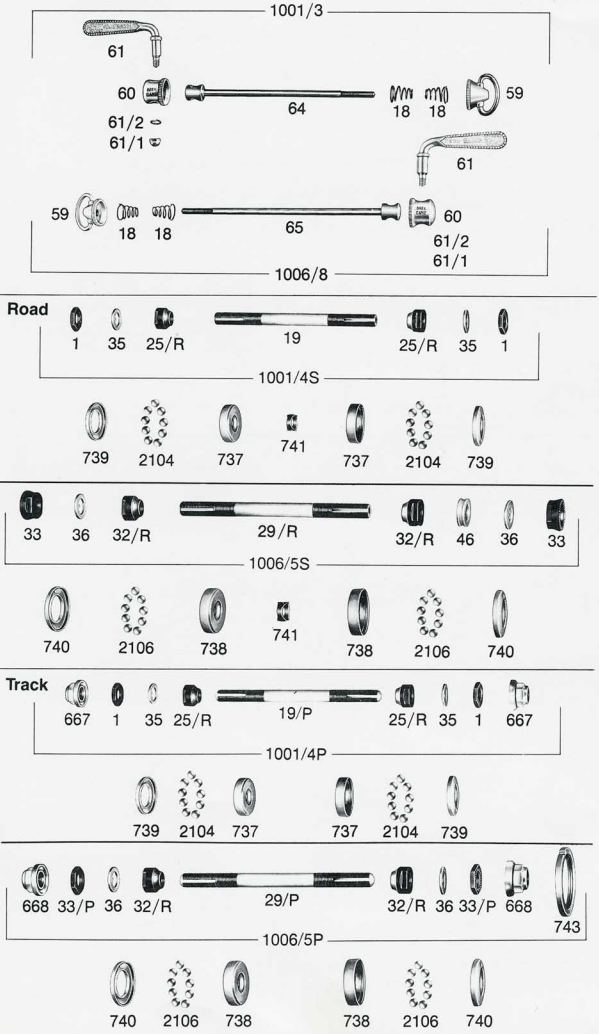
1034	Record road, small flange
1035	Record road, large flange
HiLo	Record road, small flange front, large-small flange rear[1]
1036	Record track, large flange
1036/2	Record track, small flange
1251	Gran Sport road, small flange
1253	Gran Sport road, large flange

See Gruppos for specifications.

[1] *Available with English threading and five speed spacing only.*

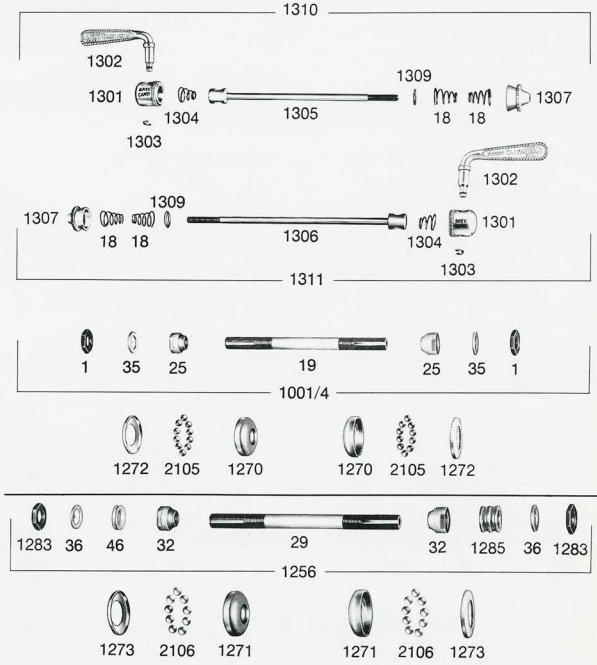


Record Hub parts



1	Front lock nut
18	Conical spring
19	Front hollow axle
25/R	Front cone
29/R	Rear hollow axle (132mm long) Upon request are furnished spindles 132 - 134 and 140 mm. long
32/R	Rear cone
33	Rear lock nut
35	Front hub lock washer
36	Rear hub lock washer
46	Rear spacing collar
59	Quick release conical adjuster
60	Quick release cap
61	Quick release lever
61/1	Domed nut
61/2	Grower washer
64	Quick release front skewer
65	Quick release rear skewer
737	Front ball cup
738	Rear ball cup
739	Front dust cover
740	Rear dust cover
741	Spring clip
1001/3	Complete front quick release skewer for Record hub
1001/4S	Complete front axle for Record road hub
1006/5S	Complete rear axle for Record hub, five speed.
1006/6S	Complete rear axle for Record hub, six speed.
1006/8	Complete rear quick release scewer for Record hub, five speed.
1006/8×6	Complete rear quick release scewer for Record hub, six speed.
2104	Set (9+9) special ∅ 7/32" balls selected with 1/1000 of mm. tolerance
2106	Set (9+9) special ∅ 1/4" balls selected with 1/1000 of mm. tolerance
19/P	Front track solid spindle axle
29/P	Rear track solid spindle axle
33/P	Rear lock nut
667	Track front nut
668	Track rear nut
743	Track lock ring
1001/4P	Complete front axle for Record track hub
1006/5P	Complete rear axle for Record track hub

1	Front lock nut
18	Conical spring
19	Front hollow axle
25	Front cone
29	Rear hollow axle (132mm long). Upon request is furnished with the 134mm long spindle.
32	Rear cone
35	Front hub lock washer
36	Rear hub lock washer
46	Rear spacing collar
1001/4	Complete front hollow spindle for Nuovo Tipo hub
1256	Complete rear hollow spindle for Nuovo Tipo hub
1270	Front ball cup
1271	Rear ball cup
1272	Front dust cover
1273	Rear dust cover
1283	Rear lock nut
1285	Large spacing collar
1301	Quick release cap
1302	Quick release lever
1303	Circlip for lever
1304	Conical tension spring
1305	Quick release front skewer
1306	Quick release rear skewer
1307	Knurled adjusting nut
1309	Washer for skewer
1310	Complete front quick release skewer for Nuovo Tipo hub
1311	Complete rear quick release skewer for Nuovo Tipo hub
2105	Set (10+10) special ∅ 3/16" balls selected with 1/1000 of mm. tolerance
2106	Set (9+9) special ∅ 1/4" balls selected with 1/1000 of mm. tolerance



Gran Sport Hub parts

Headsets

HEADSETS

1039	Record road
1040	Record track
1040/A	Gran Sport road
4041	Super Record road
4141	Super Record track

See Gruppos for specifications.

Bearings #2101 for 1039 and 4041
#2102 for 1040, 1040/A, and 4141



681 Locking nut (specify type of threading)
682 Locking washer
683 Screwed road race (specify type of threading)
684 Road top head race (0,5 mm. larger gauge available)
685 Road bottom head race (0,5 mm. larger gauge available)
686 Road crown race (smaller diameter available)
2101 Set bearings with (20+20) special b/b Ø 3/16" balls selected with 1/1000 of mm. tolerance
687/A Sport screwed race (specify type of threading)
688/A Sport top head race (0,5 mm. larger gauge available)
689/A Sport bottom head race (0,5 mm. larger gauge available)
690/A Sport crown race (smaller diameter available)
2102 Set (25+25) special Ø 5/32" balls selected with 1/1000 of mm. tolerance
687 Track screwed race (specify type of threading)
688 Track top head race (0,5 mm. larger gauge available)
689 Track bottom head race (0,5 mm. larger gauge available)
690 Track crown race (smaller diameter available)
4042 Super Record locking nut (specify type of threading)
4043 Super Record locking washer
4044 Super Record screwed road race (specify type of threading)
4045 Super Record road top head race (0,5 mm. larger gauge available)
4046 Super Record road bottom head race (0,5 mm. larger gauge available)
4047 Super Record road crown race (smaller diameter available)
4142 Super Record track screwed race (specify type of threading)
4143 Super Record track top head race (0,5 mm. larger gauge available)
4144 Super Record track bottom head race (0,5 mm. larger gauge available)
4145 Super Record track crown race (smaller diameter available)

Note: See Gruppo for thread specifications.





Freewheel

FREEWHEEL Six Speed Available in the Following Ranges:

TEETH	
12-13-14-15-16-17	13-14-16-18-20-22
12-13-14-15-17-19	13-15-17-19-21-23
12-13-14-16-18-20	13-15-18-20-22-24
13-14-15-16-17-18	14-15-16-17-19-21
13-14-15-16-18-20	14-15-17-19-21-23
13-14-15-17-19-21	14-16-19-22-24-26



Freewheel Tool Kit

A complete set of tools to disassemble and assemble the world's best freewheel.



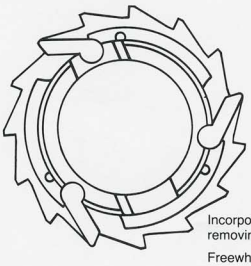






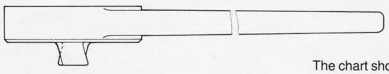


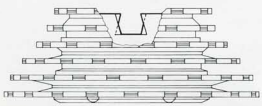
[0520/40]
No. 1

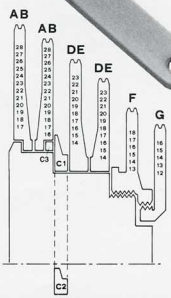


Incorporates a 3 pawl design and special helical removing tool.

Freewheel weight between 114 and 170 grams.







The chart shows the position and teeth available at each of these positions.

The C-2 spacer is for use with the B-16 sprocket.

All other combinations use the C-1 and C-3 spacers.

Campagnolo

Toe Clips

The Campagnolo toe clip is anatomically contoured to fit the instep of the foot without modification. The toe-clip also has a patented shoe plate which helps the shoe slide smoothly into position without jamming. The aluminum version is tempered for strength. The steel is chrome-plated.

The toe clip fits all Campagnolo pedals. Sizes are small, medium and large.

Weights	Steel	Aluminum
Small	32 gms	12 gms
Medium	36 gms	13.4 gms
Large	40 gms	14.8 gms



STEEL TOE CLIP





ALLOY TOE CLIP



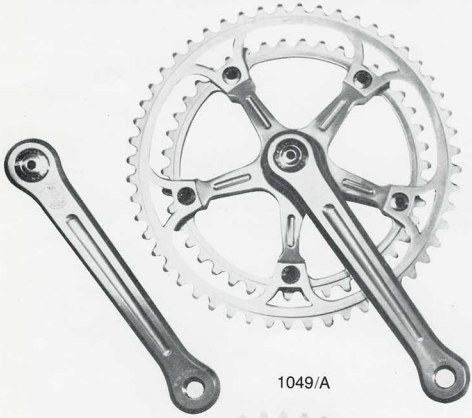
Campagnolo

Chainwheels

CHAINWHEELS

1049	Record road
1049/3	Record triple 42 teeth low*
1049/4	Record cyclocross*
1049/5	Record triple 36 teeth low, special right hand arm*
1049/A	Super Record road
1051	Record track
4151	Super Record Track

**Not Pictured.*



1049/A



4151



1049



1051



0305

0304 Gran Sport
0305 Gran Sport touring, 116mm bolt pattern, road
0306 Gran Sport touring, 116mm bolt pattern, triple

Record road chainrings, #753, 41 to 57 teeth
Super Record road chainrings, #753/A, 42 to 57 teeth
Gran Sport road chainrings, #753/GS, 42 to 57 teeth
Record, Super Record, and Gran Sport chainrings are interchangeable ½" × 3/32".

Record track chainrings, #760, 44 to 57 teeth
Super Record track chainrings, #760/A, 44 to 57 teeth
Record and Super Record track chainrings are interchangeable, ½" × 1/8", ½" × 3/32" by special order.

Gran Sport Touring road chainrings, 753/T, 35 to 43 teeth, and 50 to 53 teeth, 116mm bolt circle, ½" × 3/32".



0304



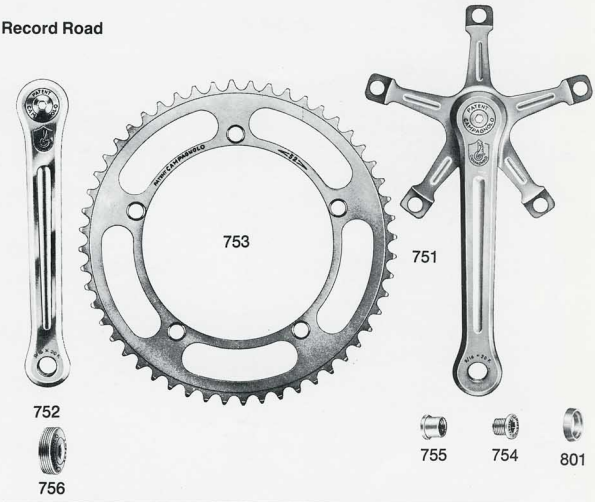
0306

751 Right hand road crank (complete with cover 756, 170 mm. long).
752 Left hand road crank (complete with cover 756, 170 mm. long).
753 Road chainring
754 Road chainwheel fastening screw
755 Road chainwheel fastening nut
756 Crank cover plate
801 Spacer for single chainring

751 Right hand road crank (complete with cover 756, 170 mm. long).
752 Left hand road crank (complete with cover 756, 170 mm. long).
753/A Super Record road chainring
754 Road chainwheel fastening screw
755 Road chainwheel fastening nut
756 Crank cover plate
801 Spacer for single chainring

Note: See Gruppos for specifications.

Record Road



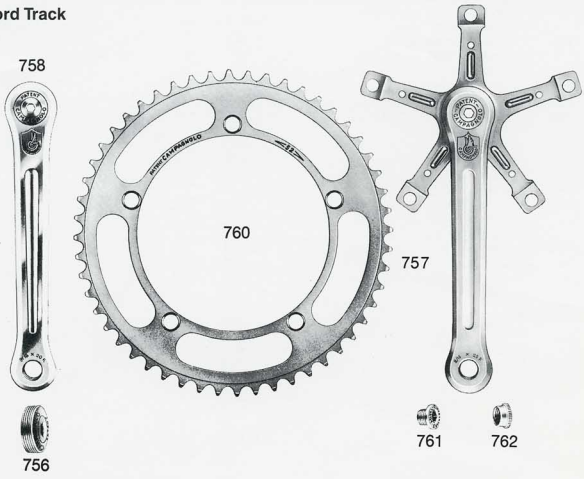
Super Record Road



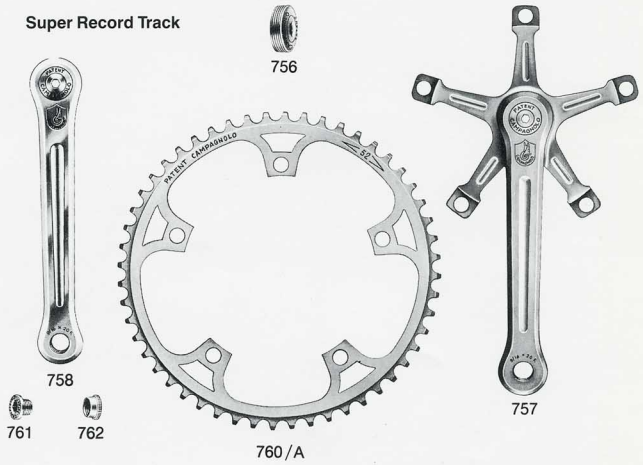
756 Crank cover plate
757 Track right hand crank (complete with cover 756, 170 mm. long).
758 Track left hand crank (complete with cover 756, 170 mm. long).
760 Record track chainring
761 Track chainwheel fastening screw
762 Track chainwheel fastening nut
756 Crank cover plate
757 Track right hand crank (complete with cover 756, 170 mm. long).
758 Track left hand crank (complete with cover 756, 170 mm. long).
760/A Super Record track chainring
761 Track chainwheel fastening screw
762 Track chainwheel fastening nut

Note: See Gruppos for specifications.

Record Track



Super Record Track



1288086 Right hand Gran Sport crank (170 mm long, complete with cover 7136002, with pedal hole Ø 9/16" × 20 F).
1288087 Left hand Gran Sport crank (170 mm long, complete with cover 7136002, with pedal hole Ø 9/16" × 20 F)
7136002 Crank cover plate
7161022 Chainwheel fastening nut
7350018 Chainwheel fastening screw
72301... Road chairning

751 Right hand road crank (complete with cover 756, 170 mm. long).
752 Left hand road crank complete with cover 756, 170 mm. long).

753 Road chainring
756 Crank cover plate
830 Triple chainring and cyclocross fixing bolt
831 Nut for bolt 830
832 Triple chainring and cyclocross spacer

Note: See Gruppos for specifications.

Gran Sport



3321/5F [1288087]

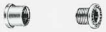


756 [7136002]





3322/5F [1288086]



755 [7161022] 754 [7350018]

Record Triple, 41 Teeth Low



752

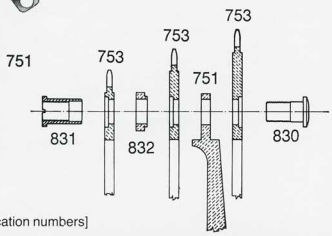




756





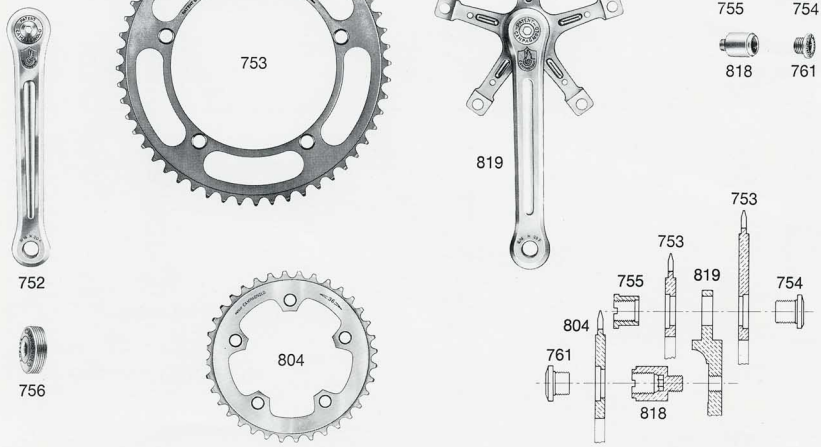


[Numbers in brackets are new identification numbers]

752	Road left hand crank (complete with cover 756, 170 mm. long)
753	Road chainring
754	Road chainwheel fastening screw
755	Road chainwheel fastening nut
756	Crank cover plate
761	Track chainwheel fastening screw
804	Chainring for 1/:2" x 3/32" (2 mm.) chain with fixed 36 teeth
818	Triple chainring spacer
819	Right crank for special triple chainring (complete with cover plate 756 - 170 mm. long)

Note: See Gruppos for specifications.

Record Triple, 36 Teeth Low



Between 1978 and 1979 Campagnolo changed the design of the right crank arm. This change makes more space between the outer chainring and the inside of the crank arm. In order to maintain the correct chainline, a new axle was designed, the identification of which is explained in the selection on Bottom Brackets. All new Nuovo and Super Record Cranksets are of the new style, however many old style units are still being used. To identify the new style, look at the collar around the axle hole on the back of the arm. The new style has a raised collar 5-6mm wide and 2mm high. The old style collar is 10-11mm wide and 3mm high. Once you have seen both, the difference is obvious. The old arm will work on the new axle but the new arm will not usually work on old style axles.

The reason for this change is because of the Consumer Product Safety Commission's rules on bicycles. The definition of "PROTRUSION" is such that it included the outer tange plate of the front derailleur. To meet regulations, Campagnolo thickened the tange and the crank had to be modified to accommodate the change.

Bottom Brackets

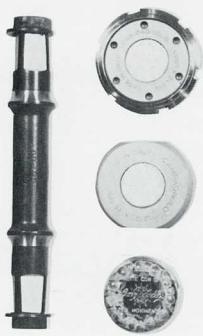
BOTTOM BRACKETS

1046 Record road and track
1046/3 Record triple and cyclocross*
1046/A Nuovo Record road
3331 Gran Sport road
5031/00 Gran Sport Touring triple*
4031 Super Record road, titanium axle
4131 Super Record track, titanium axle
see Gruppo description for thread specifications.

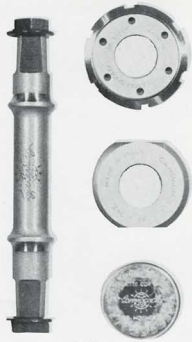
THREADS	Super Record Road	Super Record Track	Nuovo Record Road	Record Road	Record Track	Record Cyclocross	Gran Sport	Gran Sport Touring
French	+	+	+	+	+	+	+	+
English	+	+	+	+	+	+	+	+
Italian	+	+	+	+	+	+	+	+
Swiss			+					
0.5mm Oversize			+					
BOTTOM BRACKET WIDTH								
65mm					+			
68mm	+	+	+	+	+	+	+	+
70mm	+	+	+	+	+	+	+	+
74mm				+				



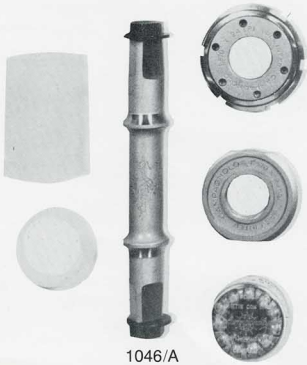
4131



3331



1046



1046/A



4031

744/1 Triple chainring cotterless spindle. See measurements and indicate spindle size
745 Fixed cup. Indicate required thread
746 Adjustable cup. Indicate required thread
747 Lockring with normal 3,5 mm. thickness (available also with 4 mm. and 4,5 mm. thickness) Indicate required thread
748 Fixing screw
749 Fixing washer
2100 Set (11+11) special Ø 1/4" balls selected with 1/1000 of mm. tolerance
744/A Nuovo Record cotterless road spindle. See measurements and indicate spindle size
745/A Fixed cup. Indicate required thread
746/A Adjustable cup. Indicate required thread
747 Lockring with normal 3,5 mm. thickness (available also with 4 mm. and 4,5 mm. thickness). Indicate required thread
748 Fixing screw
749 Fixing washer
2100 Set (11+11) special Ø 1/4" balls selected with 1/1000 of mm. tolerance
2110 Record sleeve
2110/1 Cone for sleeve

In order to comply with CPSC regulations, Campagnolo changed the design of the crank arms in 1978. The modification of the arms necessitated a new axle to be provided. The new axles are identified by looking at the markings between the bearing races.

Old Style Axles	New Style Axles
68 SS 120	68 SS -or- 68 SS 120 + 1.0 + 1.5
70 SS 120	70 SS -or- 70 SS 120 + 1.0 + 1.5

The new axles are usable with old style cranks. The old style axles may or may not work with new style arms.

Super Records were originally hollow with threaded bolt holes. The new sytle titanium axles are solid and use nuts rather than bolts.



2100

Record


748 749 747 746 744/1 745 749 748

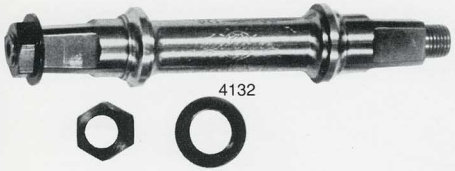
Nuovo Record



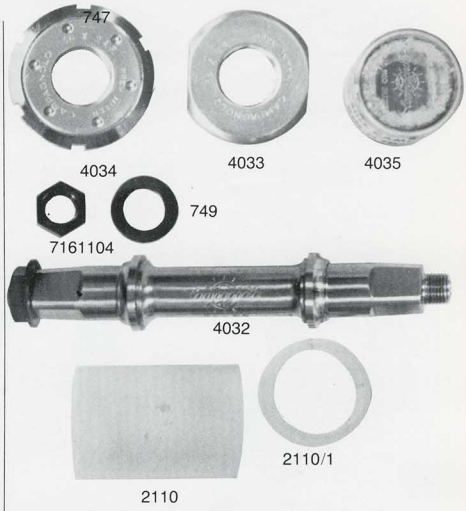
2110/1 2110 2100


748 749 747 746/A 744/A 745/A 749 748



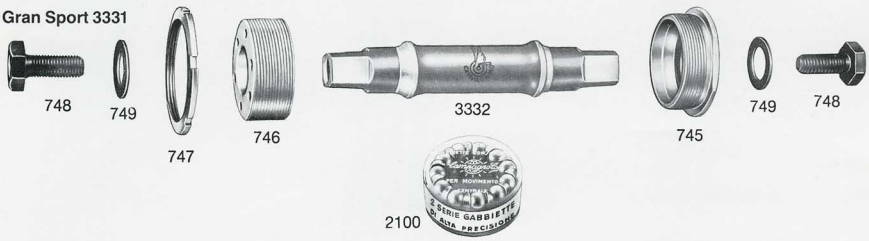


Super Record Track 4131



Super Record Road 4031

Gran Sport 3331



747 Lockring with normal 3.5mm thickness (available also with 4mm and 4.5mm thickness). Indicate required thread
749 Fixing washer
2110 Record sleeve
2110/1 Cone for sleeve
4032 Super Record cotterless Titanium road spindle. See measurements and indicate spindle size.
4033 Fixed cup. Indicate required thread
4034 Adjustable cup. Indicate required thread
4035 Set (14 + 14) special ∅ 3/16" b/b balls selected with 1/1000 of mm tolerance.
7161104 Fixing nut

747 Lockring with normal 3.5mm thickness (available also with 4mm and 4.5mm thickness). Indicate required thread
749 Fixing washer
4035 Set (14 + 14) special ∅ 3/16" b/b balls selected with 1/1000 of mm tolerance.
4132 Super Record cotterless Titanium track spindle. See measurements and indicate spindle size.
4133 Fixed cup. Indicate required thread
4134 Adjustable cup. Indicate required thread
7161104 Fixing nut

745 Fixed cup. Indicate required thread
746 Adjustable cup. Indicate required thread
747 Lockring with normal 3,5 mm. thickness (available also with 4 mm. and 4,5 mm. thickness) Indicate required thread
748 Fixing screw
749 Fixing washer
2100 Set (11+11) special ∅ 1/4" balls selected with 1/1000 of mm. tolerance
3332 Sport cotterless spindle. See measurements and indicate spindle size

Campagnolo

Seat Posts

SEAT POST

1044 Record seat post
3800 Gran Sport seat post
4051/1 Nuovo Super Record seat post.

See Gruppo specifications for diameters and lengths.



3800



1044



4051/1


698


699


703


1160/03 [7320017]


1160/02 [7316006]


701


702


700


1160/01 [7300068]


1160/04 [7350082]

0124061/70 Nuovo Super Record seat pin (pin length 180 mm). Specify diameter stem: 25 - 25.8 - 26 26.2 - 26.4 - 26.6 - 26.8 - 27 27.2 - 27.4 mm.
7350082 Fixing bolt
7300068 Convex washer
7320017 Locking bracket
7316006 Sliding support
698 Front bracket
699 Rear bracket
700 Bolt nut
701 Left hand side support
702 Right hand side support
703 Fixing and adjusting bolt

[Numbers in brackets are new identification numbers]

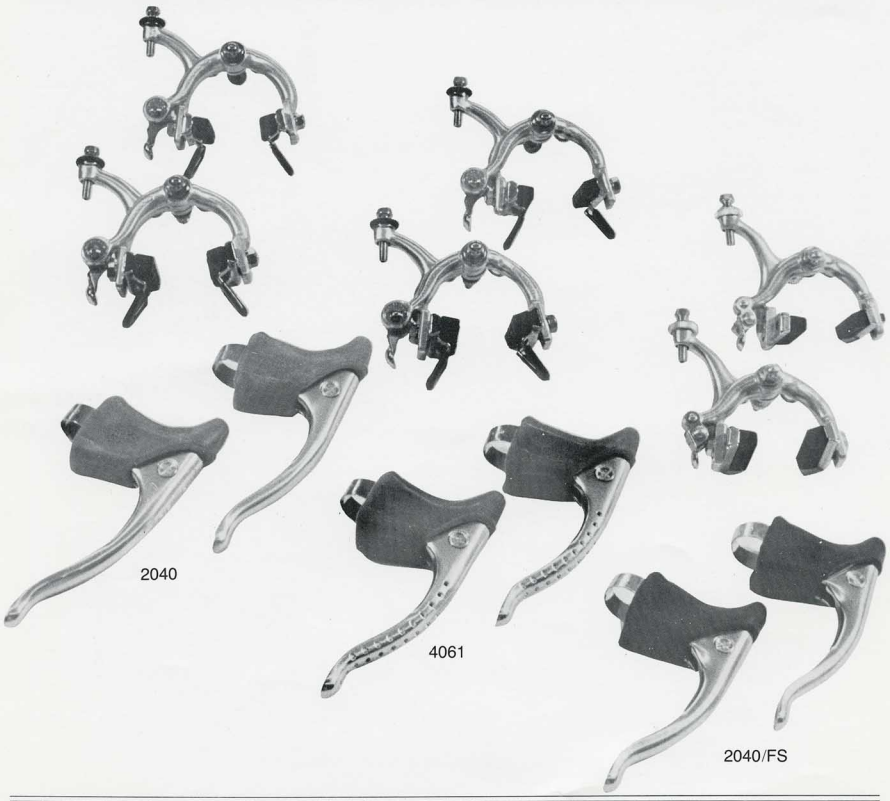
Campagnolo

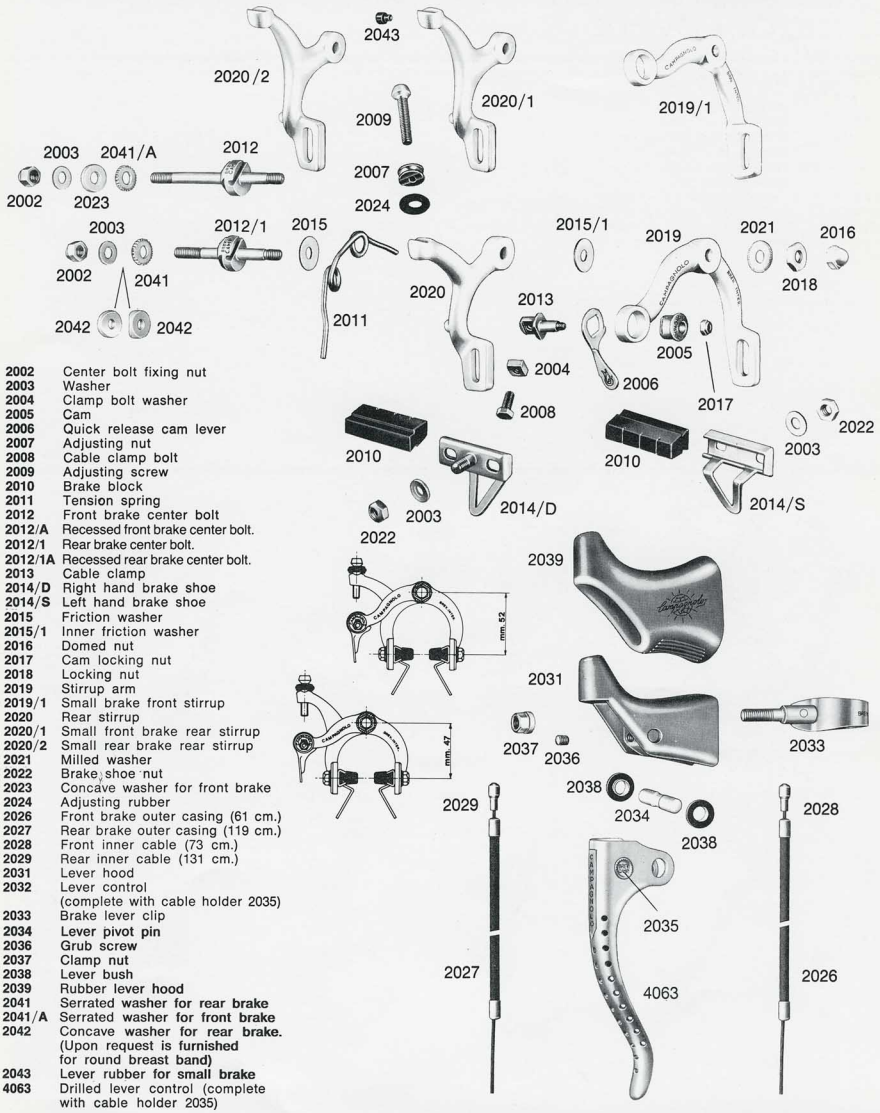
Brake Sets

BRAKE SETS

2040	Record 52mm*
2040/1	Record 47mm*
4061	Super Record 52mm*
4061/1	Super Record 47mm*
117 2040/FS	Gran Sport 47mm
118 2040/F	Gran Sport 52mm

Recessed allen bolts specified by adding an A to the above part numbers.





2002 Center bolt fixing nut
2003 Washer
2004 Clamp bolt washer
2005 Cam
2006 Quick release cam lever
2007 Adjusting nut
2008 Cable clamp bolt
2009 Adjusting screw
2010 Brake block
2011 Tension spring
2012 Front brake center bolt
2012/A Recessed front brake center bolt.
2012/1 Rear brake center bolt.
2012/1A Recessed rear brake center bolt.
2013 Cable clamp
2014/D Right hand brake shoe
2014/S Left hand brake shoe
2015 Friction washer
2015/1 Inner friction washer
2016 Domed nut
2017 Cam locking nut
2018 Locking nut
2019 Stirrup arm
2019/1 Small brake front stirrup
2020 Rear stirrup
2020/1 Small front brake rear stirrup
2020/2 Small rear brake rear stirrup
2021 Milled washer
2022 Brake shoe nut
2023 Concave washer for front brake
2024 Adjusting rubber
2026 Front brake outer casing (61 cm.)
2027 Rear brake outer casing (119 cm.)
2028 Front inner cable (73 cm.)
2029 Rear inner cable (131 cm.)
2031 Lever hood
2032 Lever control (complete with cable holder 2035)
2033 Brake lever clip
2034 Lever pivot pin
2036 Grub screw
2037 Clamp nut
2038 Lever bush
2039 Rubber lever hood
2041 Serrated washer for rear brake
2041/A Serrated washer for front brake
2042 Concave washer for rear brake. (Upon request is furnished for round breast band)
2043 Lever rubber for small brake
4063 Drilled lever control (complete with cable holder 2035)

Campagnolo

Control Levers

CONTROL LEVERS

1012/3	Handlebar control
1013/1	Gear downtube control lever
1013/1A	Gran Sport gear downtube control lever
1013/5, 10316	Front and gear control braze on
1014	Twin downtube control lever
1014/1	Twin control lever with pump clip
1014/1A	Gran Sport twin control lever
1207, 1208	Gran Sport front and gear control braze on*

Not pictured.



1014



1014/1



1014/1A



1013/5 & 6



1013/1

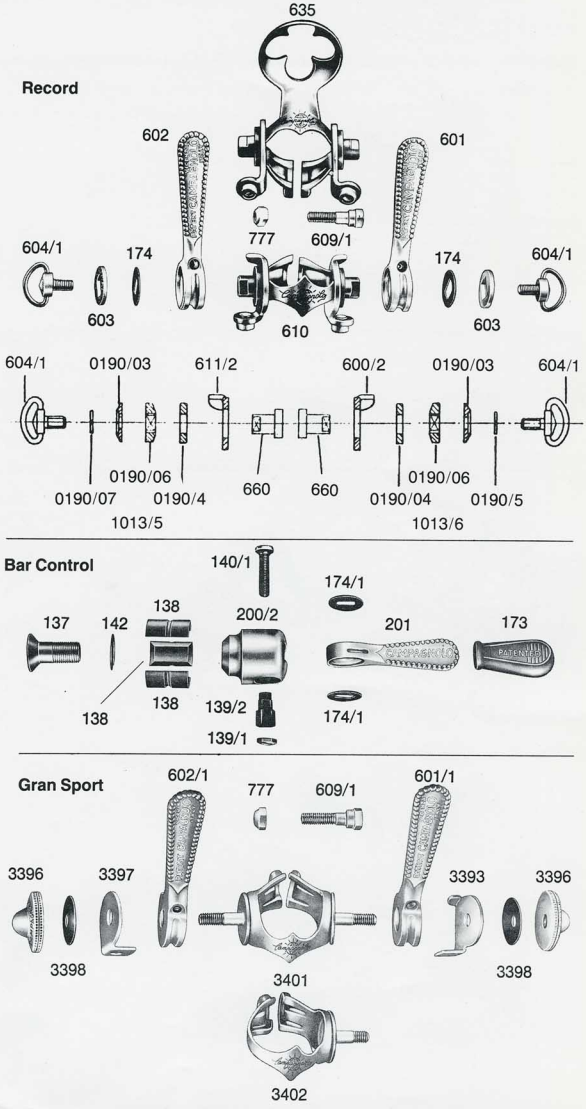


1013/1A



1012/3

137 Segment expanding screw
138 Segment
139/1 Counter-nut
139/2 Hexagonal screw
140/1 Tension adjusting screw
142 Spring segment holder
173 Handlebar lever rubber
174 Handlebar friction plate 0190/06
174/1 Lever friction plate
200/2 Handlebar control body
201 Handlebar lever
600/2 Right hand braze-on control lever plate
601 Gear control lever only
602 Front changer control lever only
603 Cover plate 0190/03 + 0190/07
604/1 Friction adjusting wing nut
606 Down tube control gear inner wire (118 cm.)
609/1 Fixing clip bolt
610 Record twin control clip
611/2 Left hand braze-on control lever plate
660 Braze-on boss
661 Brazed boss collar 0190/09
663 Braze-on cable ferrule
777 Nut
601/1 Right hand control lever only
602 Left hand control lever only
602/1 Left hand control lever only
609/1 Fixing clip bolt
777 Nut
3393 Right hand toothed washer
3396 Milled nut for Gran Sport lever
3397 Left hand tothed washer
3398 Elastic washer
3401 Gran Sport twin control clip
3402 Gran Sport right hand control clip



Campagnolo

Fork Ends

FORK ENDS

1010	Record
1010/A	Record without eyelets (Not Shown)
1010/B	Nuovo Record small without eyelets
1010/1	Sport
1053	Track
1060	Corsa

Part #80/1 is a braze-on replacement hanger.

CHAIN HOLDERS

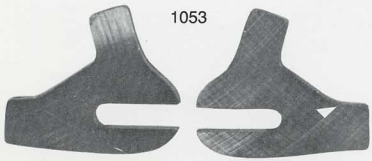
0100006	Two screw, Nuovo Record.
0100007	One screw, Record.















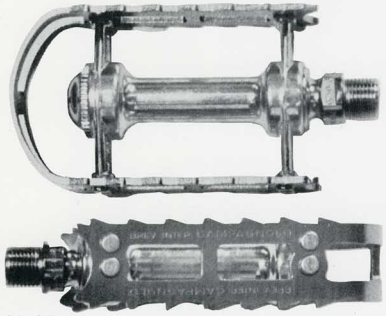
BMX

BMX 305 Pedals
Pedals aluminum alloy cages in black, blue and gold. Axle replacement parts are the same as 1037/A road pedals.

821
822
Hub set, small flange.
Hub set, large flange.
Hubs in silver, blue, and gold with English freewheel threads and track axles, spacing 100mm front and 120mm rear.

BMX 806 Chainwheel set.
Chainwheel set in silver, blue, and gold with 170mm or 175mm arms. Chainrings in matching colors from 42 to 46 teeth,[1] ½" × ⅛". Uses a 3331 or 1046 road bottom bracket.

[1] *For larger sizes #760 chainrings, in silver only, are available, ½" × ⅛". For ½" × 3/32" chainrings use #753, #753/A or 753/GS in silver only.*



305 MX
GOLD
BLUE
BLACK



821
GOLD
BLUE
SILVER



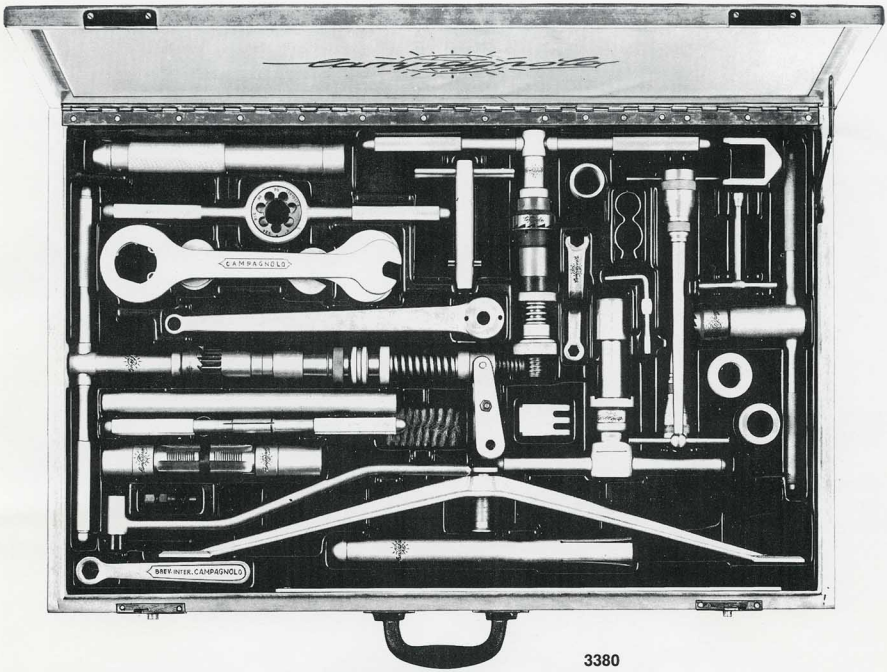
822
GOLD
BLUE
SILVER



806
GOLD
BLUE
SILVER

Campagnolo

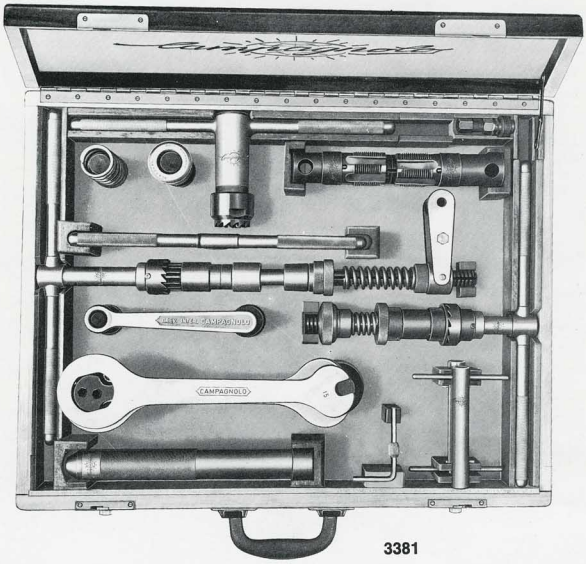
Complete Tool Case



3380



Reduced Tool Case

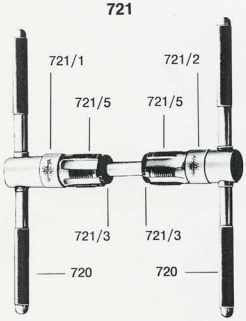


3381

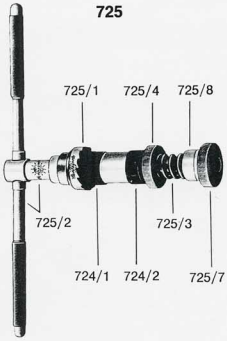


712 * Bottom bracket lockring tool
712/1 * Bottom bracket adjusting cup tool
712/2 * Spacing spring for 712/1
712/3 * Spacing spring for head set tool
713 * Bottom bracket fixed cup tool
714 * Fork column die (specify size of threading), composed by:
714/1 Fork column die (specify size of threading)
714/2 Die holder body
718 * Crown race cutter, composed by:
718/1 * Crown race mill
718/2 * Cutter holder with rotation lever
718/3 * Guide ring
718/5 * Tension spring
718/6 * Threaded lockring (specify size of threading)
719 Brush
721 * Bottom bracket double tap (specify size of threading) composed by:
720 * Rotation lever
721/1 * Tap body with stem
721/2 * Tap body with stem guide hole
721/3 * Tap lockring nut
721/5 * Spare tap (specify size of threading)
722 * Headset cup punch
723 Headset cup remover
725 * Bottom bracket face cutter, composed by:
724/1 * Inner threaded guide sleeve for cutter 725 (specify size of threading)
724/2 * Outer threaded guide sleeve for cutter 725 (specify size of threading)
725/1 * Mill
725/2 * Cutter holder stem with rotation lever
725/3 * Tension spring
725/4 * Washer
725/7 * Threaded lockring

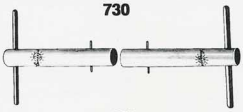
721



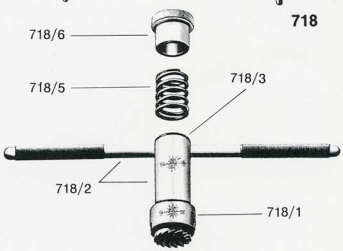
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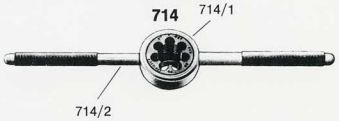
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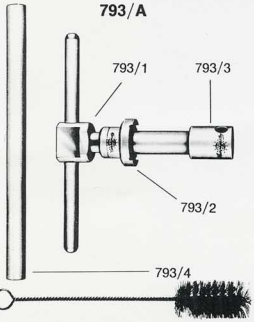
718



714



793/A



719



712/1

713



712



722



723



729



731



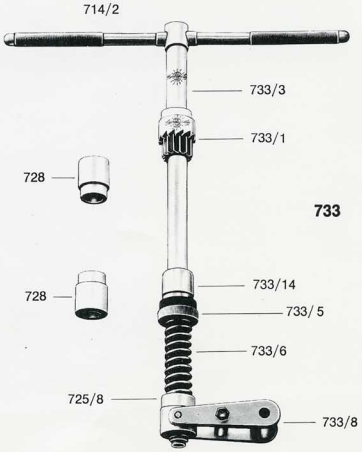
712/3



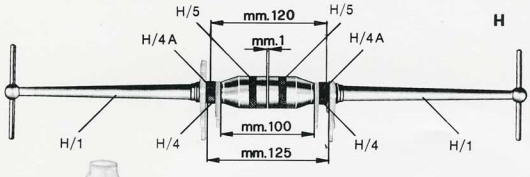
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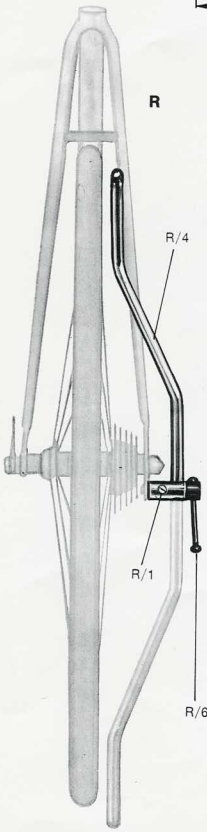


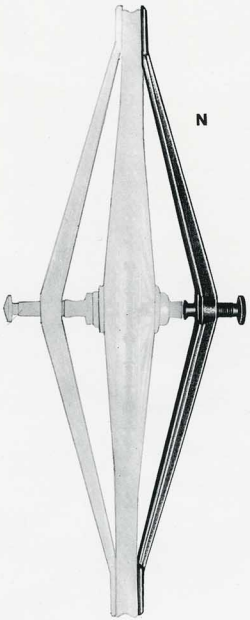
733



725/8 * Toothed washer
729 * Fork crown race remover
730 * Set of keys for sleeve 724/1 and 724/2
731 Headset jig
732 Fork crown jig
733 * Head race mill, composed by:
725/8 * Toothed washer
728 * Sleeve for art. 733
733/1 * Head race mill
733/3 * Cutter holder with rotation lever
733/5 * Washer
733/6 * Tension spring
733/8 * Lockring stirrup
733/14* Centraliser sleeve








767


768

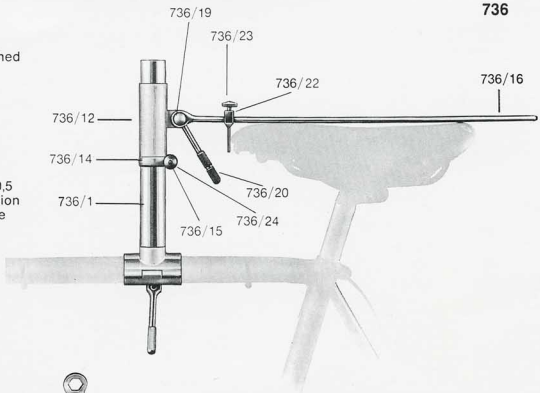

770


G

767 * « L » shaped chainwheel screw alley key - 5 mm.
768 Chainwheel screw peg spanner
769 * Cotterless b/b axle spanner
770 * Cotterless crank extractor
793/A Right hand bottom bracket tool, composed by:
793/1 Tool holder body with rotation lever
793/2 36 mm. tool
793/3 Cutter sleeve
793/4 Tube for rotation tool
G Straight edge for the alignment of the rudder pedals
H Back stay tool for the perfect alignment of forks and fork ends, composed by:
H/1 Stem with lever
H/4 Spacer for 120 mm. width
H/4A Additional spacer for 125 mm. width (to match with spacer H/4)
H/5 Cup
I 14t. freewheel tool, composed by:
I/2 Ring nut lever holder
704 Insert for freewheel removing tool fig. I
704/1 Reducing insert tool fig. I for 13t. freewheel. (This tool is furnished only upon specific request)
N Wheel dish tool for checking the centering of the rim to the locknuts of hubs
R Back stay tool for checking the hanger of the right hand fork end, composed by:
R/1 Screw
R/4 Rotating rod
R/6 Spindle with lever

Special Tools

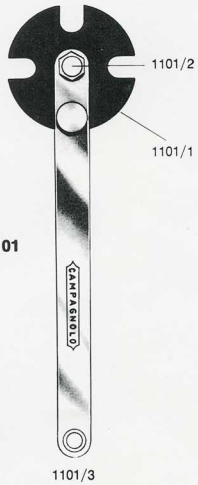
143/2 T wrench 6-8 mm.
710 Pedal wrench
771 Saddle spanner
2025 Special brake spanner
P Axle holding tool
Q Set of tools for cones and locknuts (13-14 mm.). Upon request the set is furnished with tools 15-16 mm.
705 Pedal tap right hand Ø 9/16'' x 20F. thread
706 Pedal tap left hand Ø 9/16'' x 20F. thread
707 Gear hanger tap Ø 10 x 26F thread
708 Mudguard eye tap M5 x 0,8
709 Rear end adjuster tap M3 x 0,5
736 Alignment to maintain in position the saddle when replacing the seat pin and the pin, composed by:
736/1 Stanchion with hinge
736/12 Sliding rod holder
736/14 Sliding adjusting clip
736/15 Clip fixing screw
736/16 Saddle positioning rod
736/19 Rod locking screw
736/20 Rod quick release lever
736/22 Saddle positioning plate
736/23 Plate quick release screw
736/24 Clip lockring stirrup
1101 Pedal spanner, composed by:
1101/1 Multiple head (15-16-17 mm.)
1101/2 Head locking screw
1101/3 Multiple tool lever

















3385 100 grs. tin special grease
3386 500 grs. tin special grease
3387 1 kg. tin special grease



Campagnolo

Promotional Items

For the purist in you...

The **Campagnolo Wings** Belt Buckle... available in a brass and



pewter 3" round design.



Set of three different **Campagnolo** 1984 Olympic Lapel Pins. Pins in gold, red and blue colors showing the "Stars in Motion", the 1984 Olympic theme, and each pin with a different **Campagnolo** logo. Set of three individually boxed.



The **Campagnolo Spoken Here** Sticker... available in 5" window stickers or 12" cardboard signs.



The **Campagnolo equipped** Frame Sticker... printed in black, blue, red and yellow on mylar. Available in packages of 100.



The **Campagnolo equipped** Gold Sticker... designed with a striped border of the world champion. Available in packages of 100.

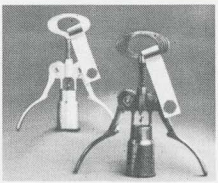


The **Campagnolo** Travel Bag... designed in nylon with reinforced bottom for extra wear. *The Deluxe Model* is available with shoulder strap and double bottom that zips from the side for easy access. Both styles, light blue with dark blue and white trim.



The **Campagnolo** Nutcracker... designed to crack not crush all sizes and types of nuts.

Finished in bright silver and packed in a custom-fitted gift-box.



The **Campagnolo** Corkscrew... designed to remove even the most difficult cork. Available in either 18K gold, silver or bronze light alloy; yellow, orange or brown plastic. Packed in a custom-fitted gift box.



The Oval Stickers... designed for frames, doors, windows, bumpers or tool chests. The **Campagnolo** Oval is available in 1", 4" and 12" sizes; all, in packages of 100.

LIMITED EDITION

Gold Vermeil Collectors Belt Buckle Set

Actual Size
3" x 2½"





This special limited edition 24 karat gold vermeil and silver plated buckle set commemorates Tullio Campagnolo's eightieth birthday. Tullio Campagnolo is probably the single most influential individual in the history of bicycling.

The set consists of three magnificent 24 karat gold vermeil and silver plated buckles, one each as follows:

1. A 2½" circular buckle with the "Campagnolo Wings" logo — the symbol of unexcelled quality in bicycle parts.
2. A 3¾" oval buckle with the "Prodotti Campagnolo Speciali" logo — the world renowned symbol of quality.
3. A 3" x 2½" rectangular buckle of an exquisite reproduction of a picture of Tullio Campagnolo competing in a cycle race on the Aune Cross pass on November 11, 1927. It was during this race that Tullio Campagnolo conceived the ideas that would change the mechanics of the world of bicycling.

The collector series is elegantly packaged in a royal blue case. The custom designed insert holds each buckle in place.

Notations



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