

RECORD CHAINWHEEL SETS WITH BOTTOM  
BRACKET SET FOR TRIPLE CHAINRING

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RECORD CHAINWHEEL SET WITH BOTTOM  
BRACKET SET FOR CYCLOCROSS

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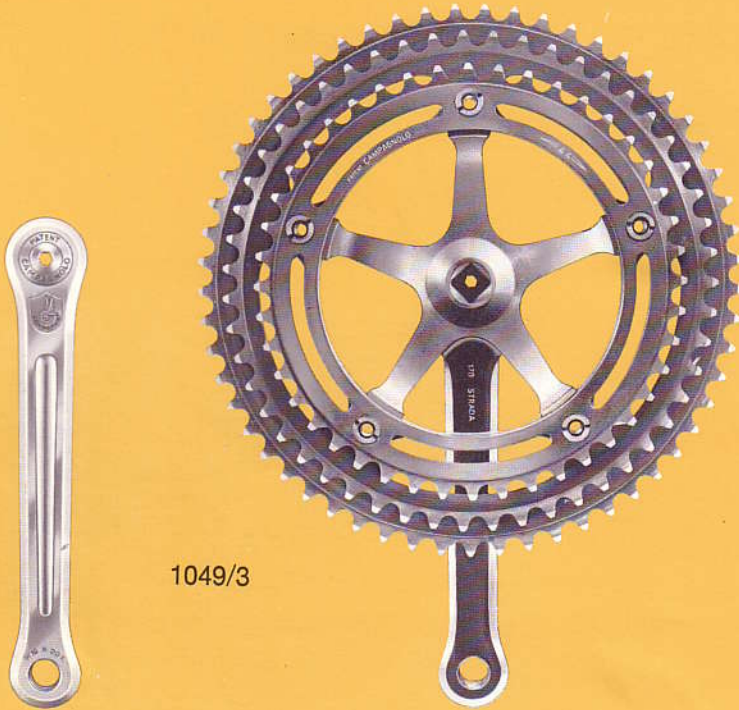
RALLY GEAR FOR LARGE RATIOS

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# 1048/3 CAMPAGNOLO SPECIAL RECORD CHAINWHEEL SET WITH BOTTOM BRACKET SET FOR TRIPLE CHAINRING

- 1046 Record bottom bracket set (with spindle 65-P-110 and cups threaded  $\varnothing 36 \times 24F.$ ). Upon request is furnished the bracket safety sleeve ref. 2110 - 2110/1. See page 81
- 1049/3 Record road chainset for normal triple chainring (with cranks 170 mm., pedal hole  $\varnothing 9/16'' \times 20F.$  and chainrings for chain  $1/2'' \times 3/32''$  [2 mm.]). Specify the number of teeth of the 3 chainrings available from 42T to 57T. Upon request

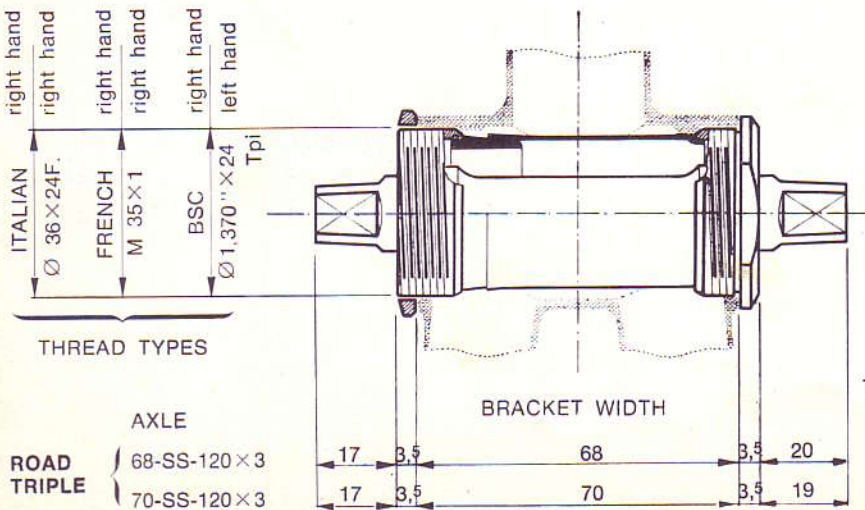
1048/3



1049/3



1046



Details of bracket number:

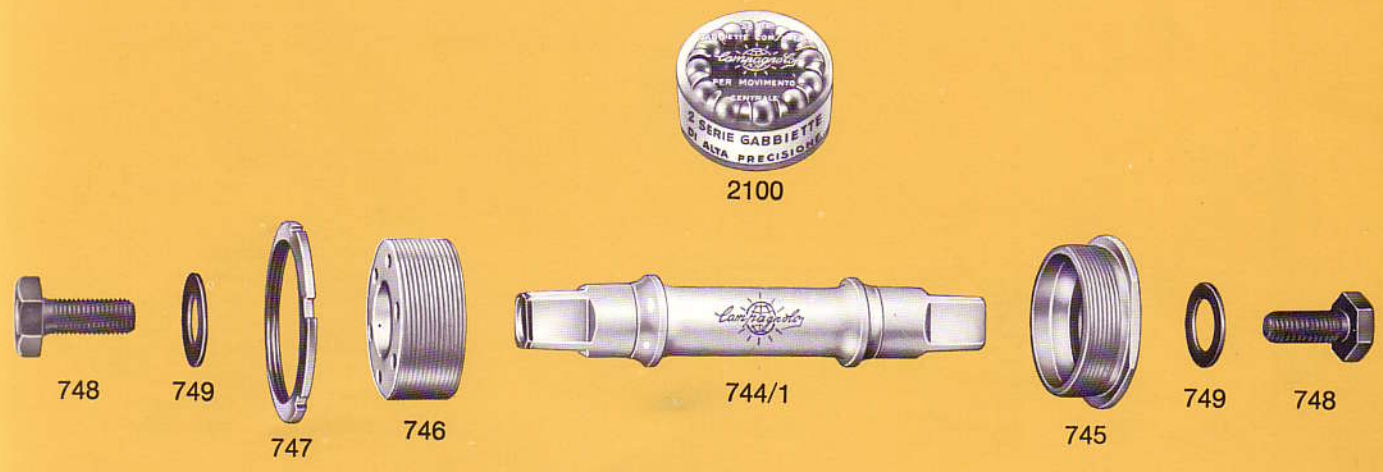
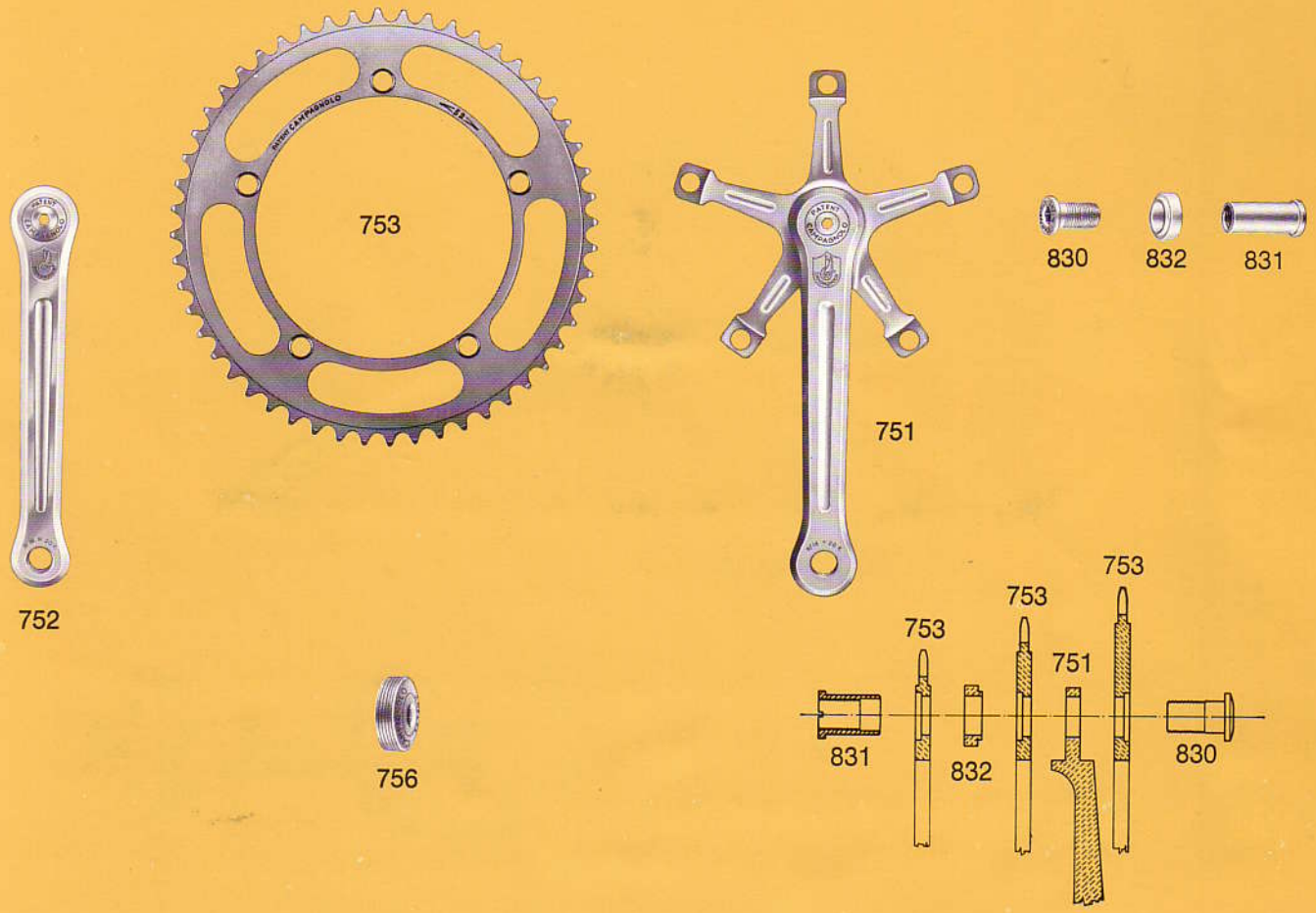
- The first number indicates the bracket width
- P indicates track
- SS indicates road
- C indicates cross
- Number 110 or 120 indicates the suggested width of the rear hub for a perfect chain alignment (see pages 92-93)

UPON REQUEST WE SUPPLY THE CUPS WITH THREAD INCREASED BY 0,5 mm.

744/1 furnished cranks with lengths 165 - 167,5 - 172,5 - 175 - 177,5 and 180 mm.  
 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  
 751 Right hand road crank (complete with cover 756, 170 mm. long). Upon request are furnished the following sizes: 165 - 167,5 - 172,5 - 175 - 177,5 and 180 mm. long  
 752 Left hand road crank complete with cover 756, 170 mm. long). Upon request are furnished the following sizes: 165 - 167,5 - 172,5 - 175 - 177,5 and 180 mm. long

753 Road chainring for 1/2" x 3/32" (2 mm). chain. Specify the number of teeth available from 42T to 57T  
 756 Crank cover plate  
 830 Triple chainring and cyclocross fixing bolt  
 831 Nut for bolt 830  
 832 Triple chainring and cyclocross spacer  
 2100 Set (11+11) special  $\varnothing$  1/4" balls selected with 1/1000 of mm. tolerance



# 1048/5 CAMPAGNOLO RECORD CHAINWHEEL SET WITH BOTTOM BRACKET SET FOR TRIPLE CHAINRING

- 1046 Record bottom bracket set (with spindle 65-P-110 and cups threaded  $\varnothing 36 \times 24F.$ ). Upon request is furnished the bracket safety sleeve ref. 2110 - 2110/1. See page 81
- 1049/5 Triple Record chainset (with cranks 170 mm., pedal hole  $\varnothing 9/16'' \times 20F.$  and chainrings for chain  $1/2'' \times 3/32''$  (2 mm). with small ring in 36T only. Specify the number of the other two chainrings available from 42T to 57T

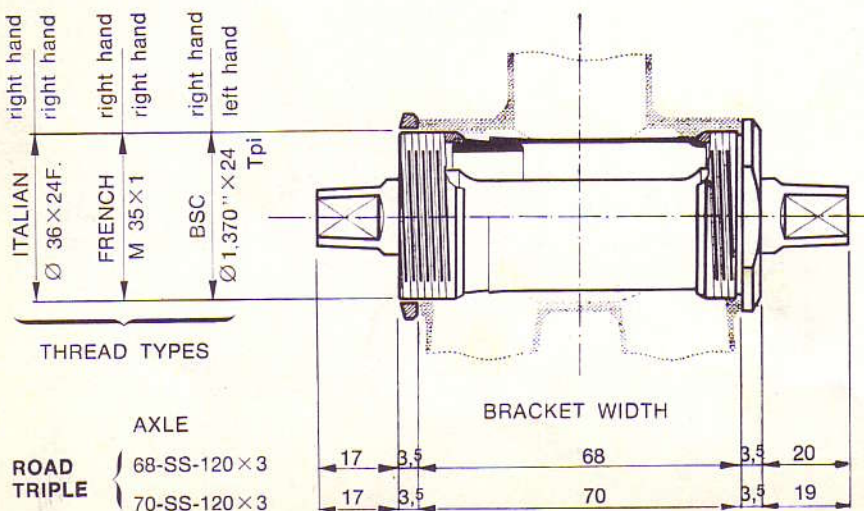
1048/5



1049/5



1046



Details of bracket number:

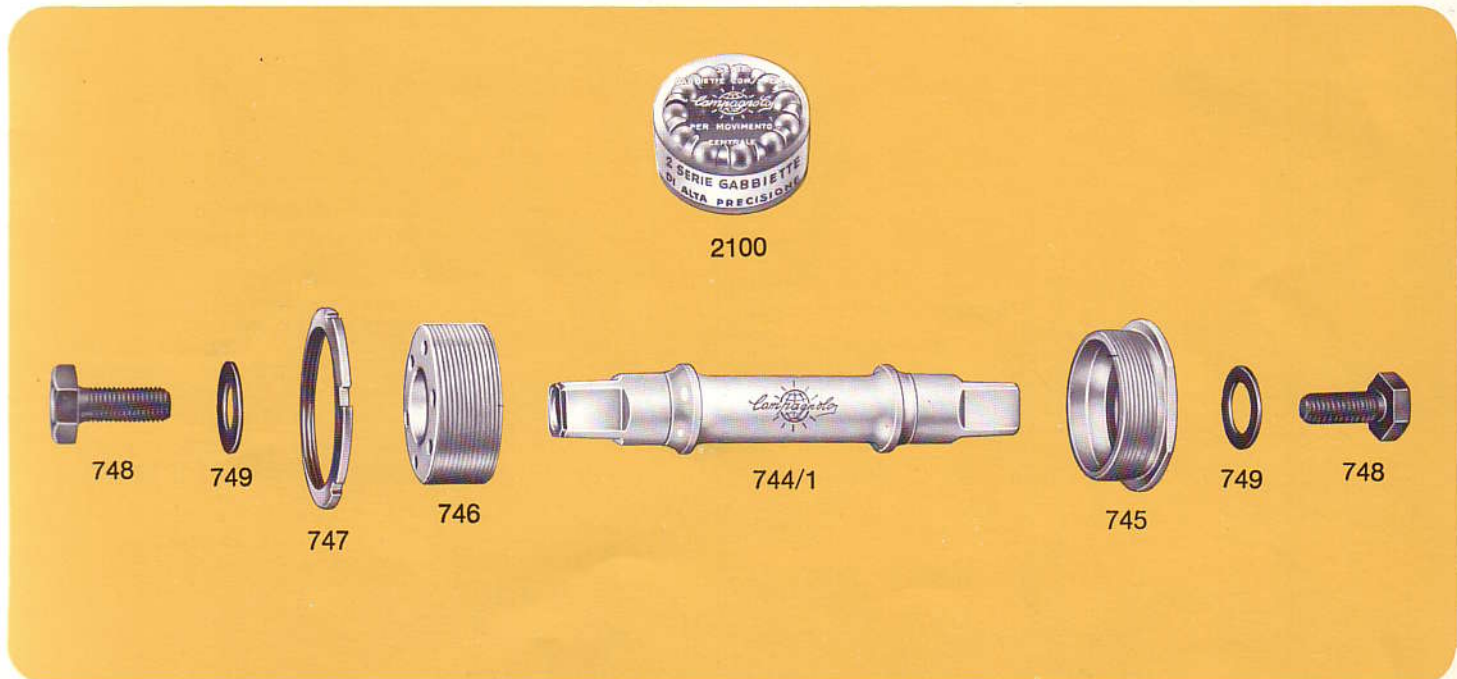
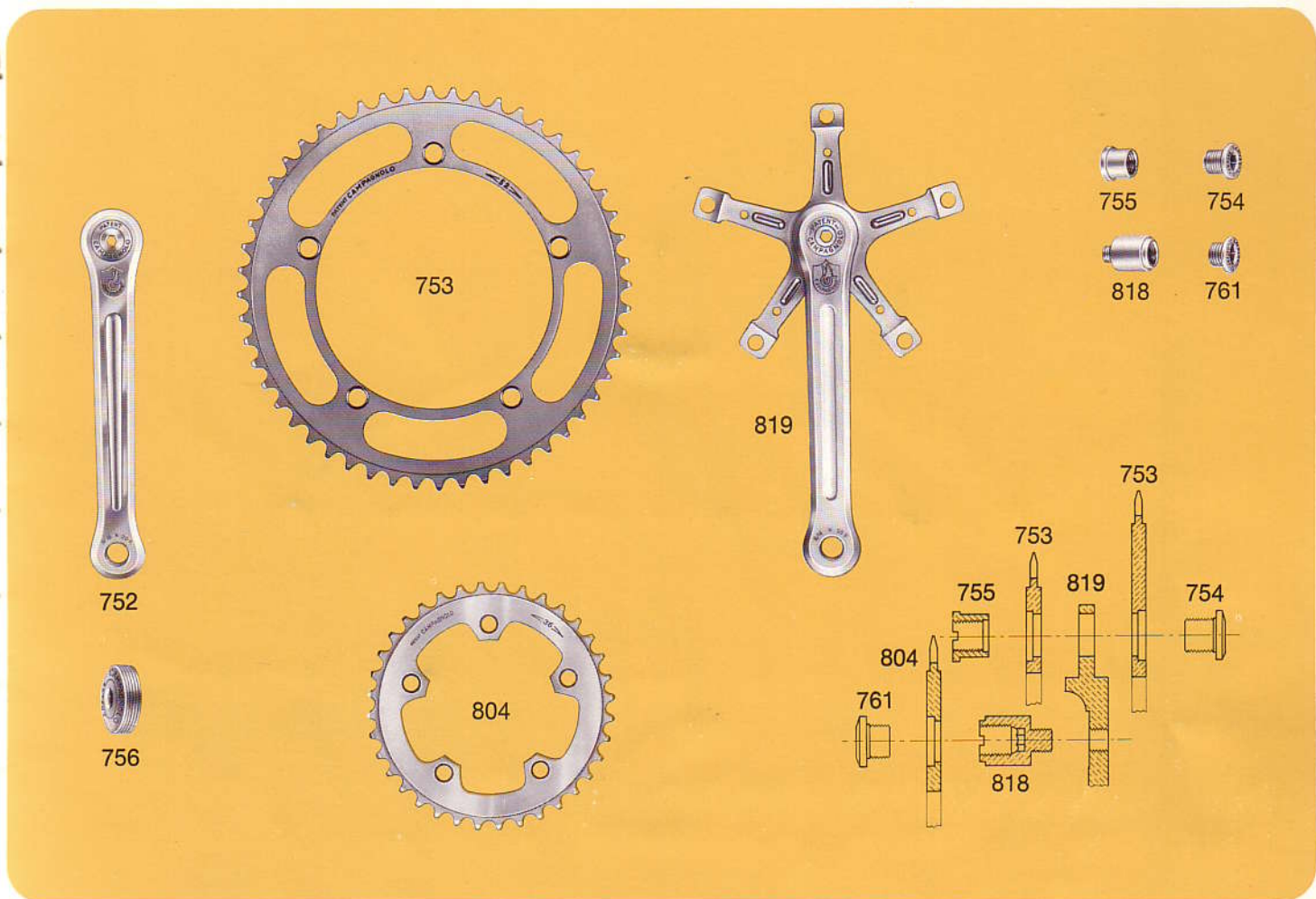
- The first number indicates the bracket width
- P indicates track
- SS indicates road
- C indicates cross
- Number 110 or 120 indicates the suggested width of the rear hub for a perfect chain alignment (see pages 92-93)

**UPON REQUEST WE SUPPLY THE CUPS WITH THREAD INCREASED BY 0,5 mm.**

- 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
- 752 Road left hand crank (complete with cover 756, 170 mm. long)
- 753 Road chainring for 1/2" x 3/32" (2 mm.) chain. Specify the number of teeth available from 42T to 57T
- 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)
- 2100 Set (11+11) special  $\varnothing$  1/4" balls selected with 1/1000 of mm. tolerance

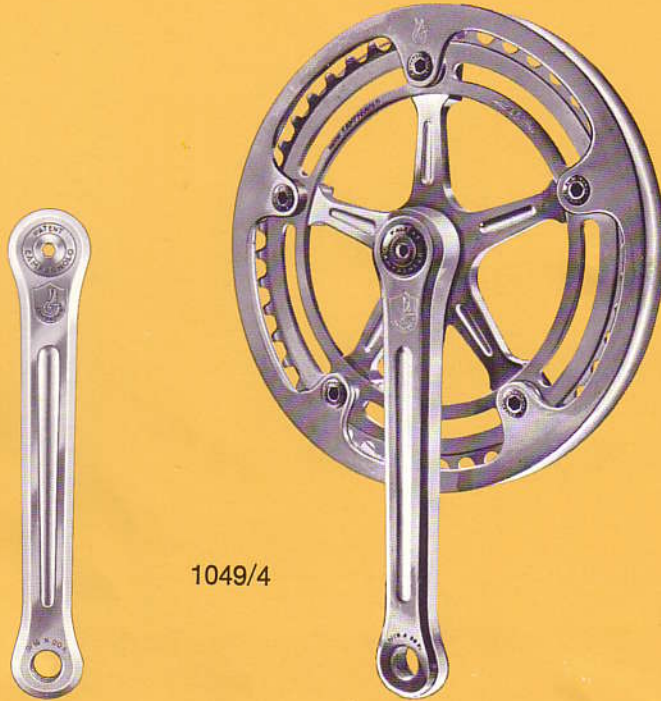


# 1048/4 CAMPAGNOLO RECORD CHAINWHEEL SET WITH BOTTOM BRACKET SET FOR CYCLOCROSS

- 1046 Record bottom bracket set (with spindle 65-P-110 and cups threaded  $\varnothing 36 \times 24F.$ ): Upon request is furnished the bracket safety sleeve ref. 2110 - 2110/1. See page 81
- 1049/4 Cyclocross Record chainset (with cranks 170 mm., pedal hole  $\varnothing 9/16'' \times 20F.$  and chainring for chain  $1/2'' \times 3/32''$  [2 mm.]). Specify the number of teeth of the chainrings

- 744/2 available from 42T to 57T. Upon request furnished cranks with lengths 165 - 167.5 - 172.5 - 175 - 177.5 and 180 mm. Cyclocross cotterless spindle. See measurements and indicate spindle size
- 745 Fixed cup.
- 746 Adjustable cup.
- 747 Indicate required thread Lockring with normal 3,5 mm.

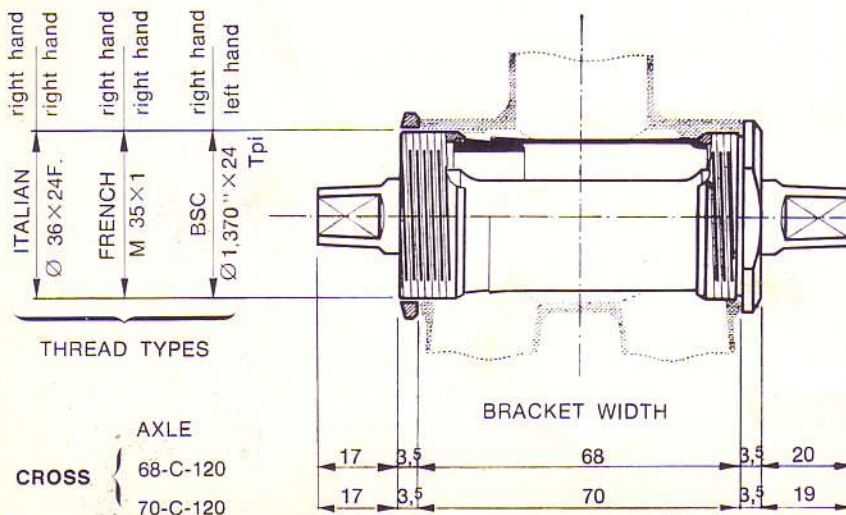
1048/4



1049/4



1046



Details of bracket number:

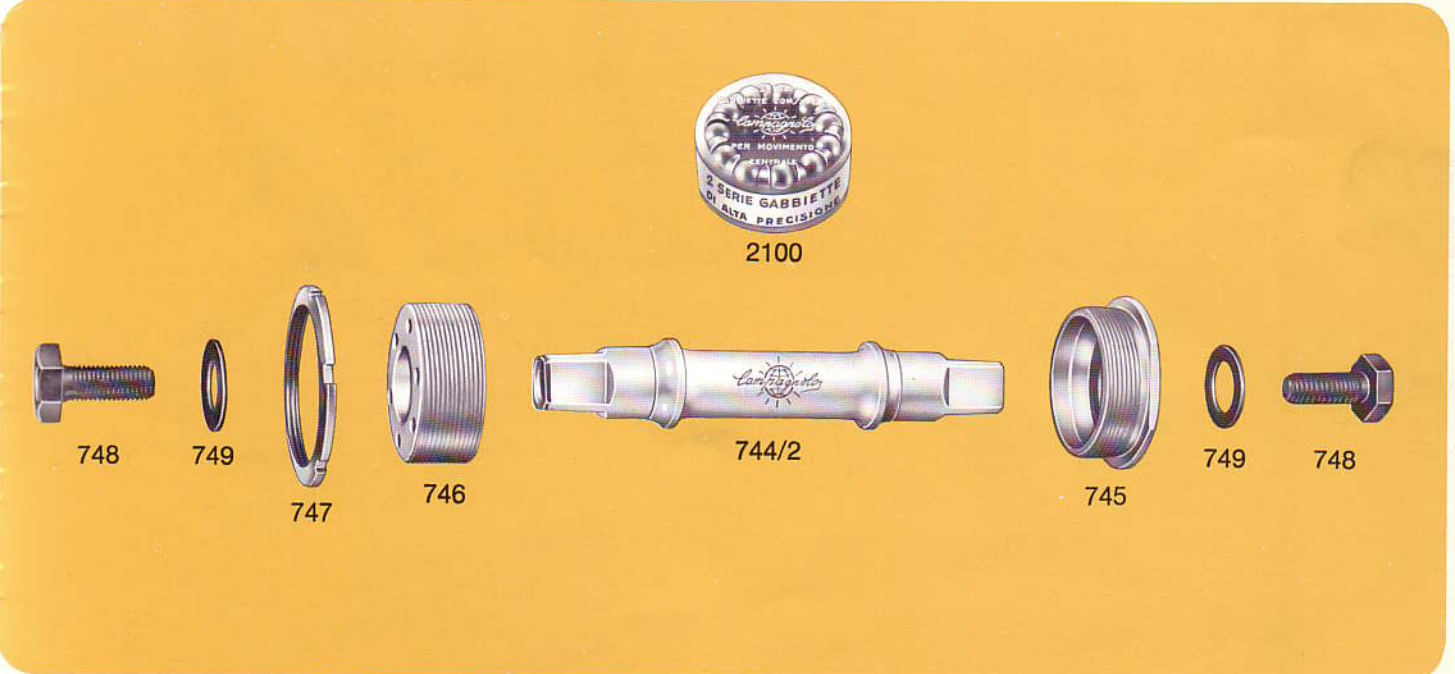
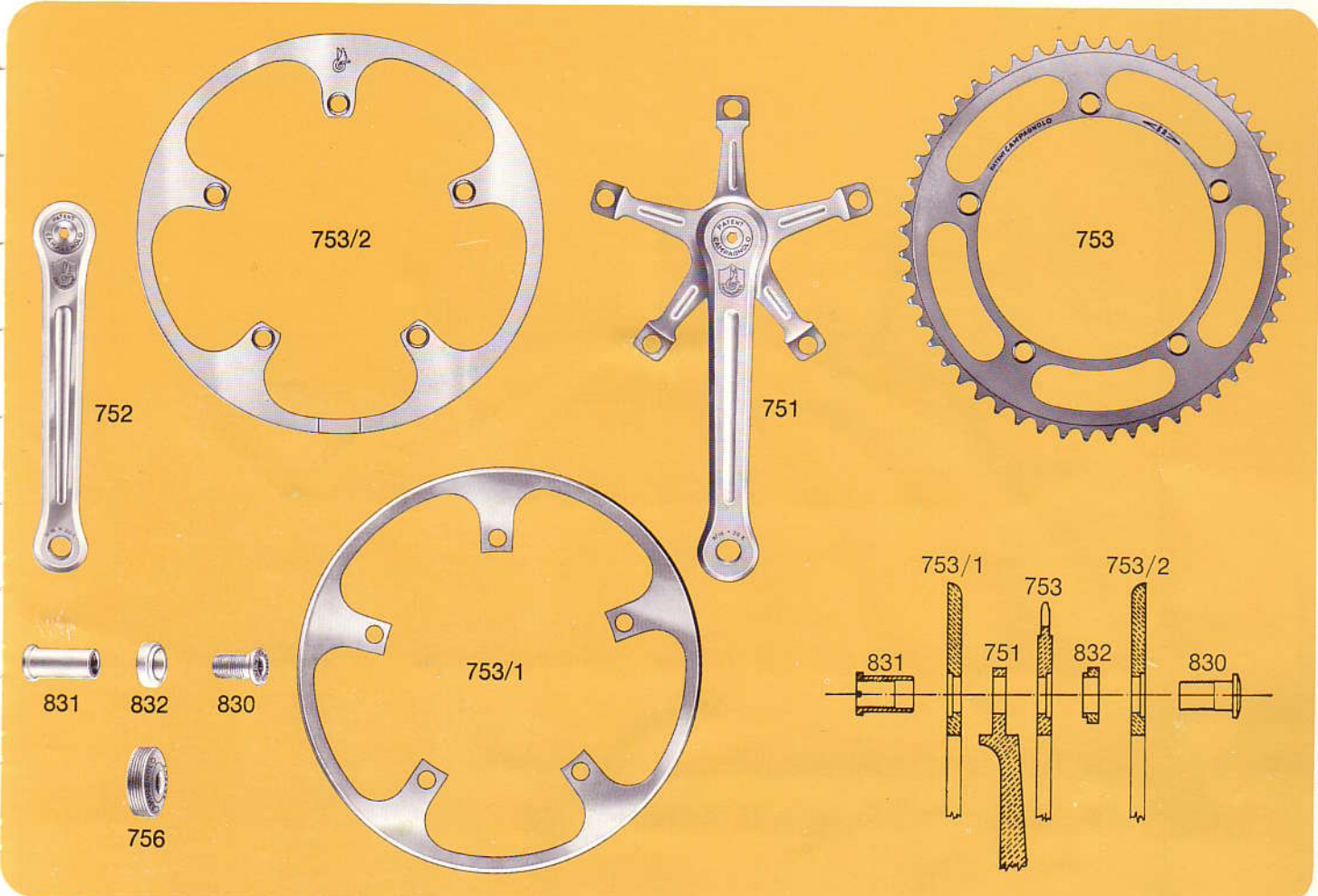
- The first number indicates the bracket width
- P indicates track
- SS indicates road
- C indicates cross
- Number 110 or 120 indicates the suggested width of the rear hub for a perfect chain alignment (see pages 92-93)

**UPON REQUEST WE SUPPLY THE CUPS WITH THREAD INCREASED BY 0,5 mm.**

thickness (available also with 4 mm. and 4,5 mm. thickness).  
 Indicate required thread  
 748 Fixing screw  
 749 Fixing washer  
 751 Right hand road crank (complete with cover 756, 170 mm. long). Upon request furnished in the following sizes: 165 - 167,5 - 172,5 - 175 - 177,5 and 180 mm. long  
 752 Left hand road crank (complete with cover 756,

170 mm. long). Upon request furnished in the following sizes: 165 - 167,5 - 172,5 - 175 - 177,5 and 180 mm. long  
 753 Road chainring for 1/2" x 3/32" (2 mm.) chain. Specify the number of teeth available from 42T to 57T  
 753/1 Cyclocross inner flange. Specify the required diameter. Are furnished with Ø 186 mm. - Ø 198 mm. - Ø 210 mm. and Ø 222 mm.

753/2 Cyclocross outer flange. Specify the required diameter. Are furnished with Ø 186 mm. - Ø 198 mm. - Ø 210 mm. and Ø 222 mm.  
 756 Crank cover plate  
 830 Triple chainring and cyclocross fixing bolt  
 831 Nut for bolt 830  
 832 Triple chainring and cyclocross spacer  
 2100 Set (11+11) special Ø 1/4" balls selected with 1/1000 of mm. tolerance



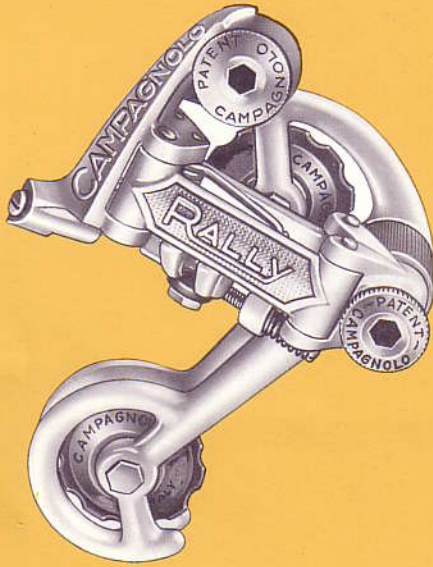
# 3450 CAMPAGNOLO RALLY GEAR FOR LARGE RATIOS

See spares on pages 58-59

- 82/A Body ferrule
- 88 Clamp washer
- 98/A Gear return spring
- 99 Gear adjusting screw
- 120 Lower adjuster spring
- 120/1 Upper adjuster spring
- 124 Fixing screw
- 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

- 930/A Roller
- 931/A Roller bush
- 937 Roller dust cover
- 3451 Upper body
- 3452 Outer cage plate
- 3453 Inner cage plate
- 3454 Toothed washer
- 3455 Circlip
- 3456 Gear fixing screw
- 3457 Upper body bush
- 3458 Upper body spring
- 3459 Upper body grub
- 3460 Gear return screw
- 3461 Roller fixing screw
- 3462 Front arm

P.S. For the selection of levers see pages 34-45



3450

