

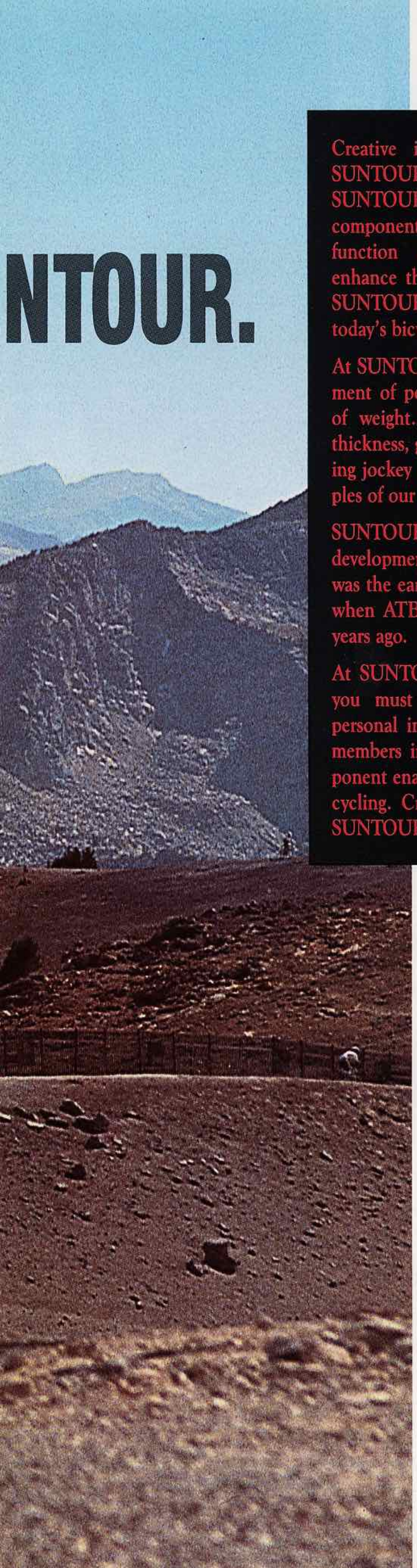
1991 SUNTOUR BICYCLE EQUIPMENT CATALOG

ENGLISH

SUNTOUR

Creative Minds, Creative Technology—SU

NTOUR.



Creative imagination is the foundation of SUNTOUR's component development. At SUNTOUR we believe in developing bicycle components that offer you performance, function and durability, components that enhance the enjoyment of bicycling riding. At SUNTOUR we visualize better components for today's bicycle riding situations.

At SUNTOUR we pay close attention to refinement of performance, durability and reduction of weight. Precision bearing, low crank arm thickness, grooved pivot pins and cartridge bearing jockey pulleys, though not visible are examples of our meticulous attention to detail.

SUNTOUR's concept of bicycle component development dates back many years. SUNTOUR was the early pioneer in ATB components back when ATB was still at the grass roots level 15 years ago.

At SUNTOUR we believe that to be a leader you must be involved at every level. The personal involvement of our team SUNTOUR members in testing and developing every component enables us to truly enhance the future of cycling. Creative Minds, Creative Technology-SUNTOUR.

1991 SUNTOUR Bicycle Equipment
Catalog / INDEX

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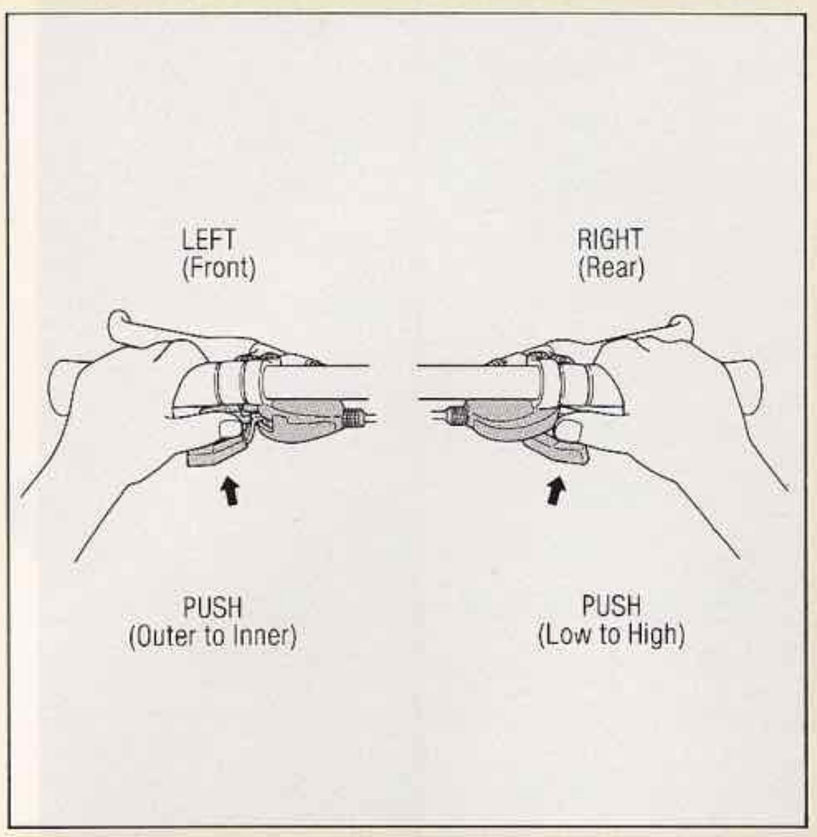
X-PRESS



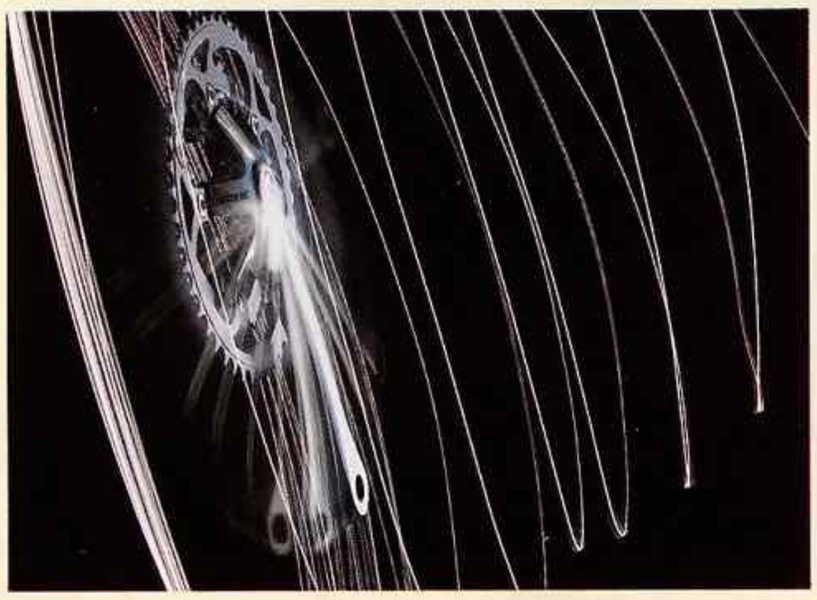
THUMB CONTROL

X-Press Shifters

Quick and safe shifting made easy with X-Press shift levers. X-Press shift levers allow you to shift while keeping your hands where they belong, on the bars for precise maneuverability in any type of terrain or handling situation.



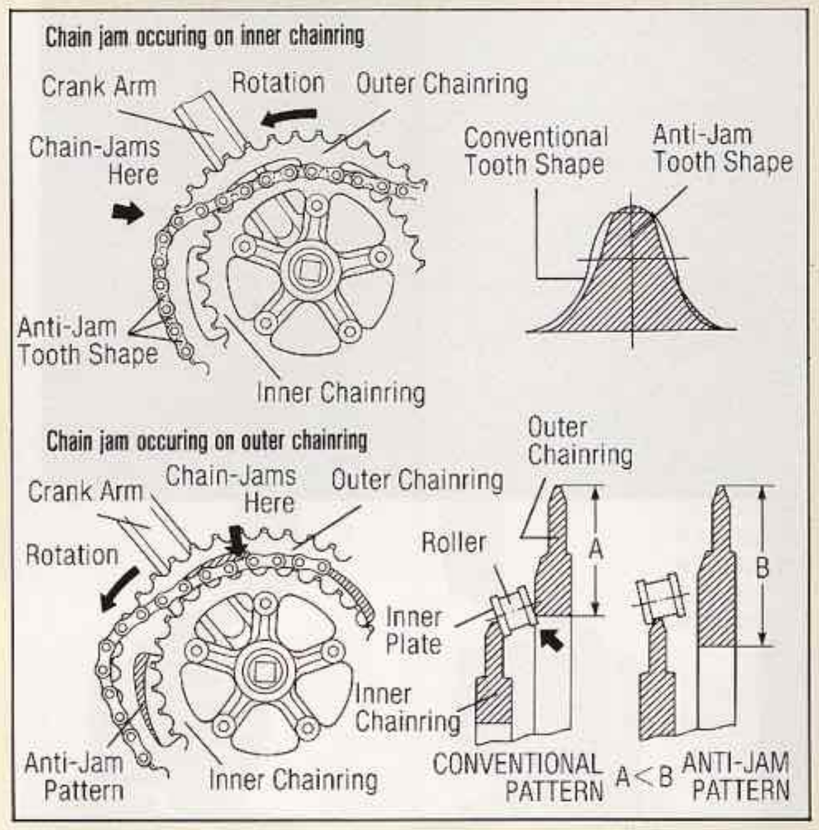
POWERING



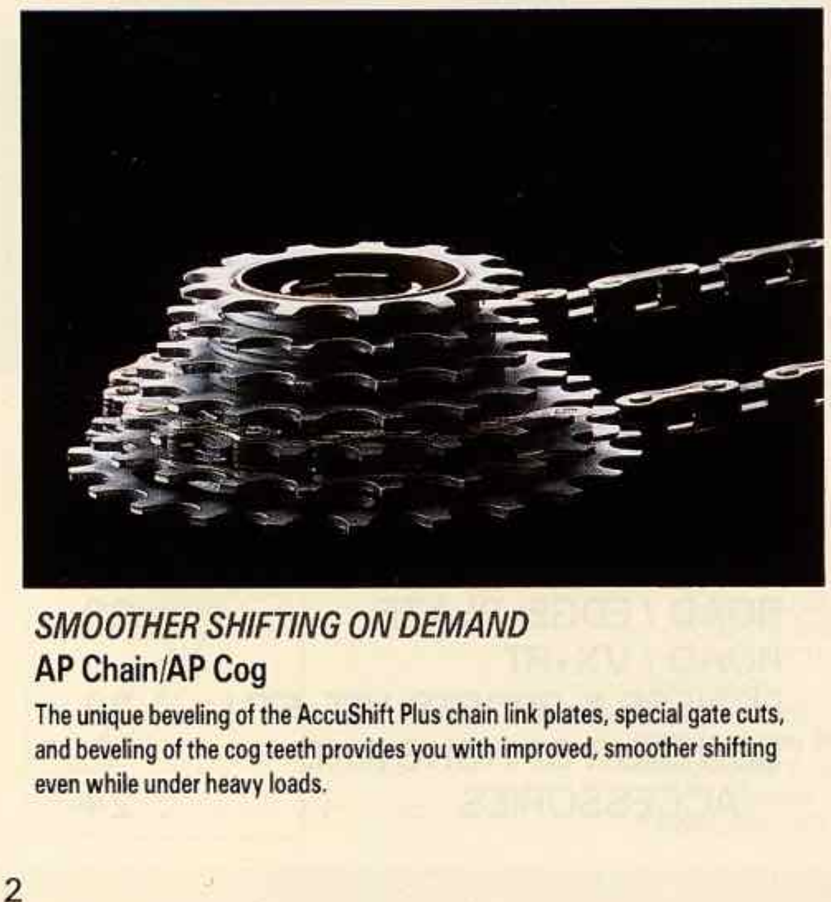
ENHANCED SHIFTING

PoweRing

The Powering's redesigned tooth profile at critical chain engagement points, creates accurate and smooth actuation of of the front gears that eliminates chain jam. The end result is smooth jam-free shifting.



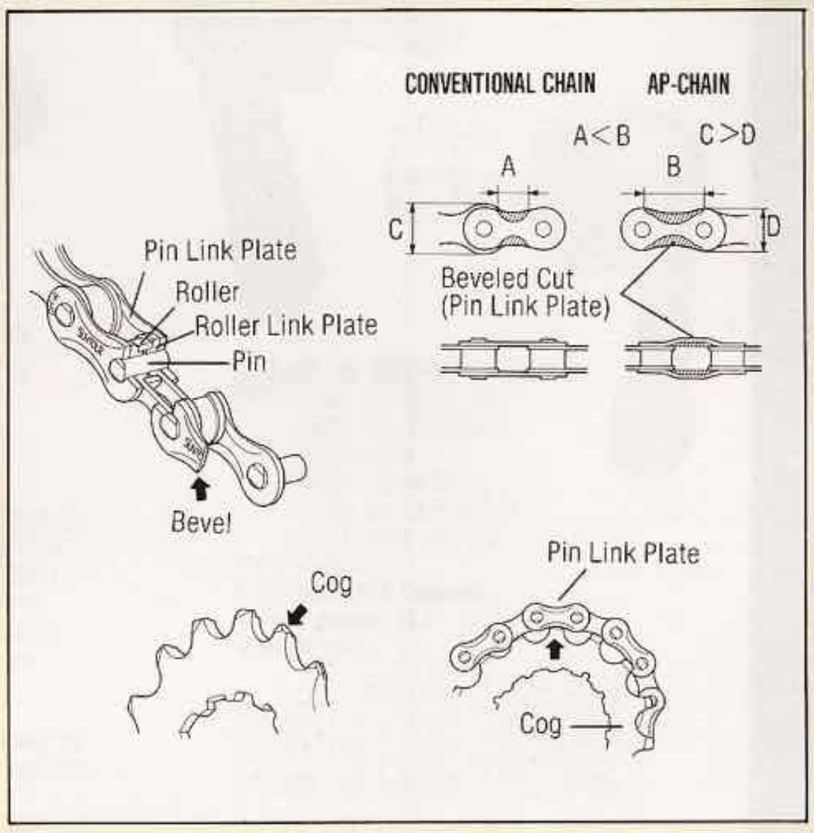
AP CHAIN AP COGS



SMOOTHER SHIFTING ON DEMAND

AP Chain/AP Cog

The unique beveling of the AccuShift Plus chain link plates, special gate cuts, and beveling of the cog teeth provides you with improved, smoother shifting even while under heavy loads.







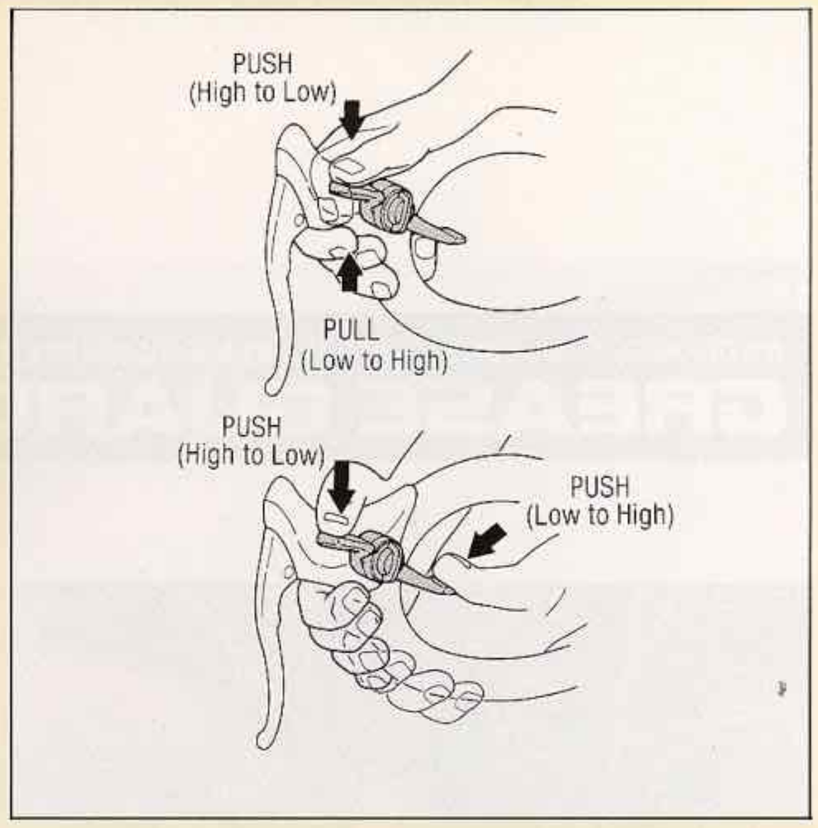
COMMAND



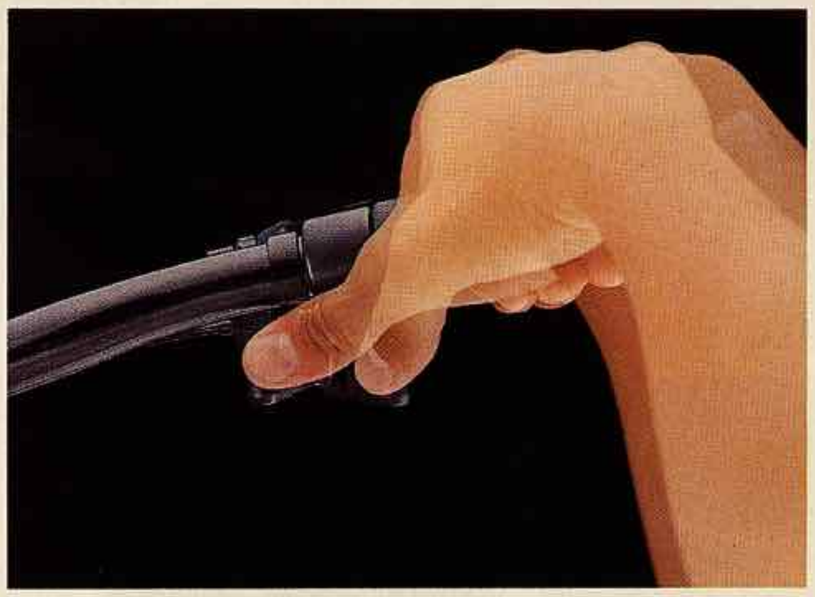
SHIFT ON COMMAND

Command Shift Levers

Shift without leaving your grips. Whether you're on the hoods, going for the brakes or out of the saddle, Command Shifters give you precision shifts within reach. SUNTOUR Command Shifters take you beyond the edge by allowing you to shift timely in any situation.



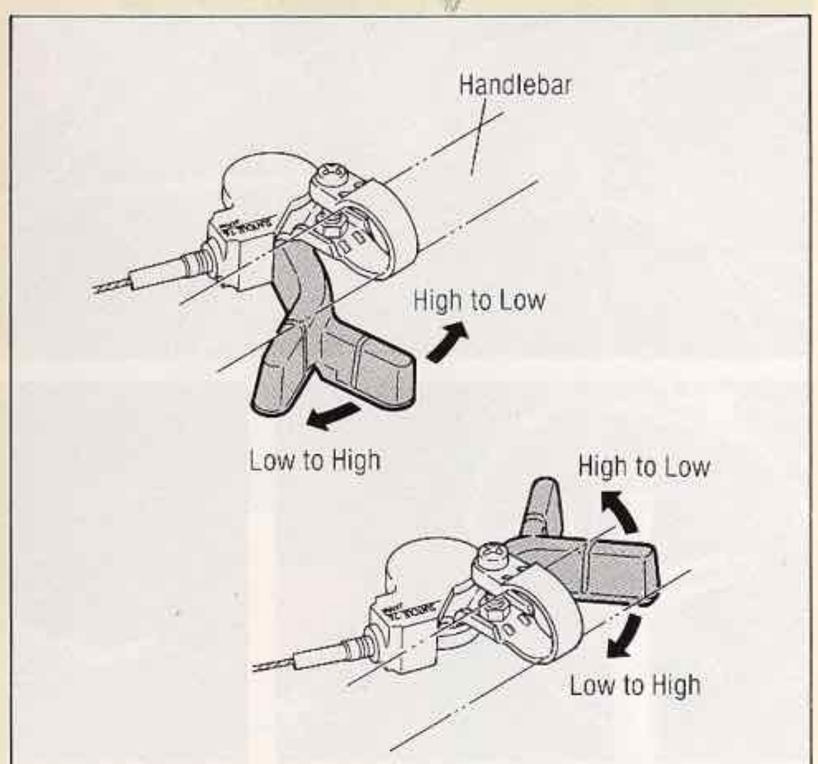
WISHBONE



SIMPLE SHIFTING

Wishbone Shift Lever

Mounted under the bar, Wishbone Shift Levers are a simple, thumb operated single lever system. In demanding terrain, Wishbone shift levers allow you to shift while keeping a firm grip on the handlebars.



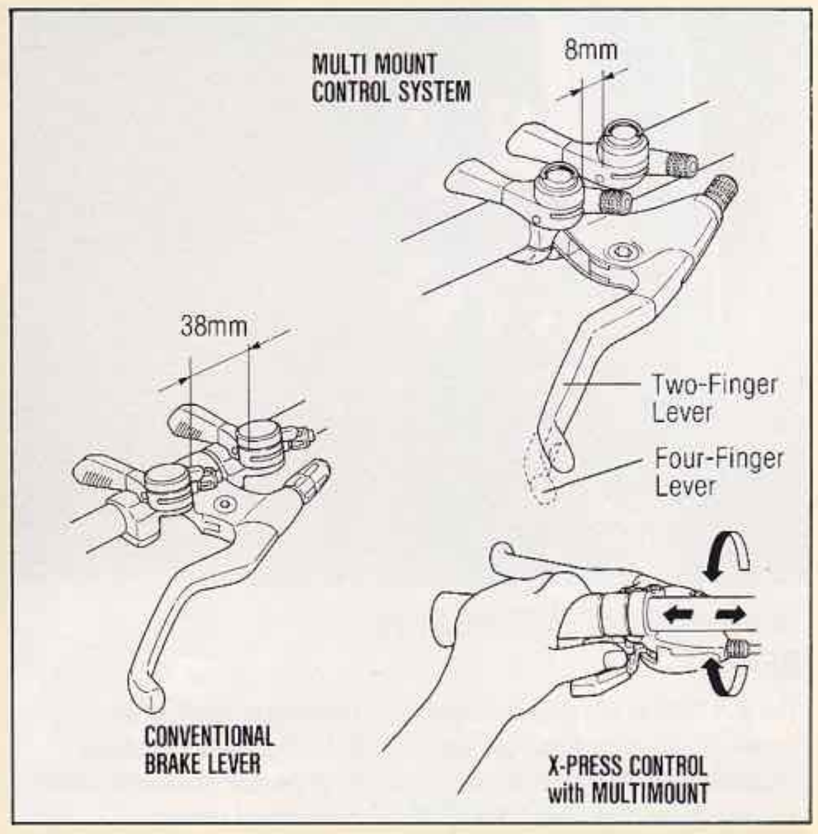
MULTI MOUNT



POSITION IS EVERYTHING

MultiMount Shift Levers

SUNTOUR's innovative design addresses brake and shift lever placement for a more anatomically ideal position. This adjustable positioning allows for accurate shifting, comfortable braking, and improved thumb actuation for less fatigue and increased endurance.



FEATURES



WILDERNESS TRAIL BIKES/SUNTOUR GREASE GUARD SYSTEM

GREASE GUARD

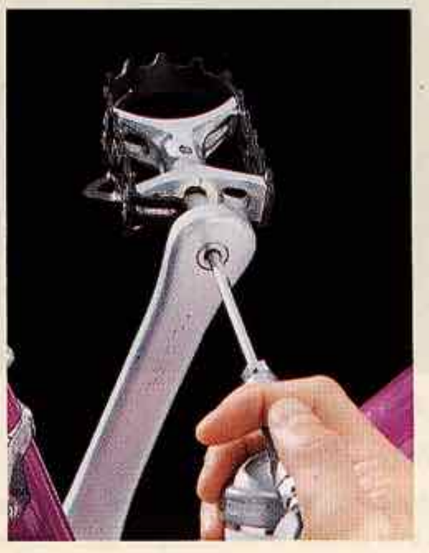


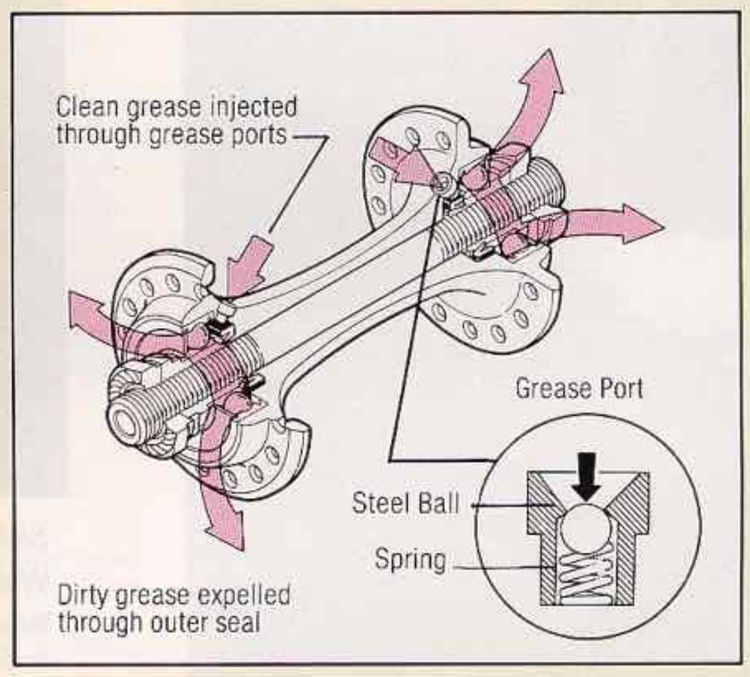
INTRODUCING THE 30 SECOND LUBE WTB/SUNTOUR Grease Guard

Keeping your bike in tip-top condition has never been easier. The new WTB/SUNTOUR Grease Guard system allows you to clean and lube your hubs, bottom bracket, headset and pedals in just a matter of seconds. As you inject the new WTB/SUNTOUR grease into the convenient injection ports, you purge out the used and contaminated grease. It's that simple, in just seconds you've overhauled your bike's most critical parts. WTB/SUNTOUR Grease Guard is a clean and easy way to keep your bike performing at its very best.









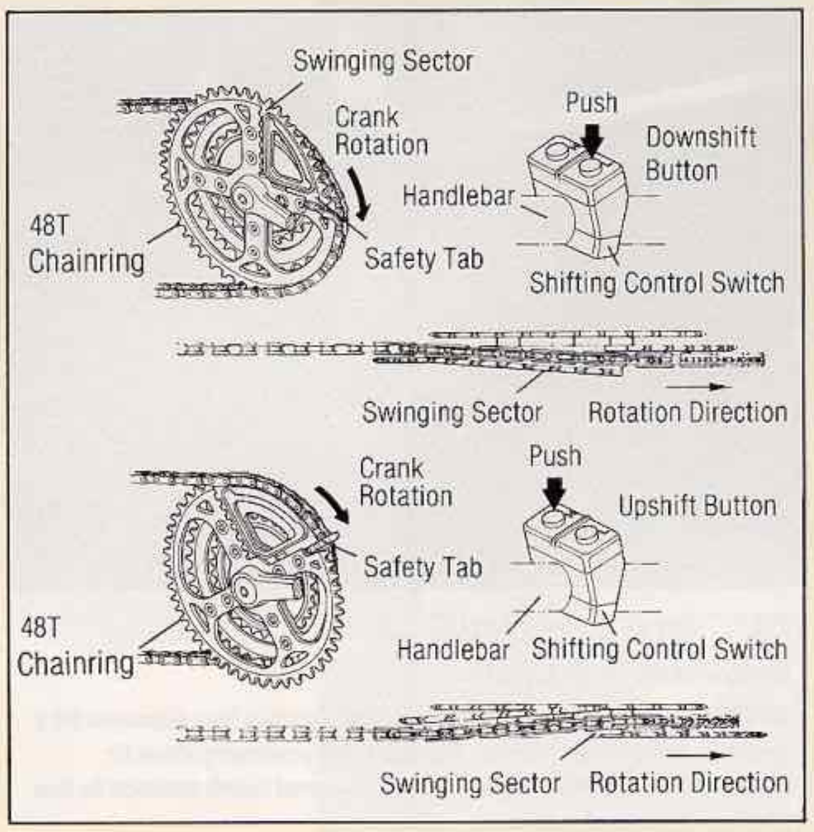
BEAST SUNTOUR BROWNING ELECTRONIC ACCUSHIFT TRANSMISSION



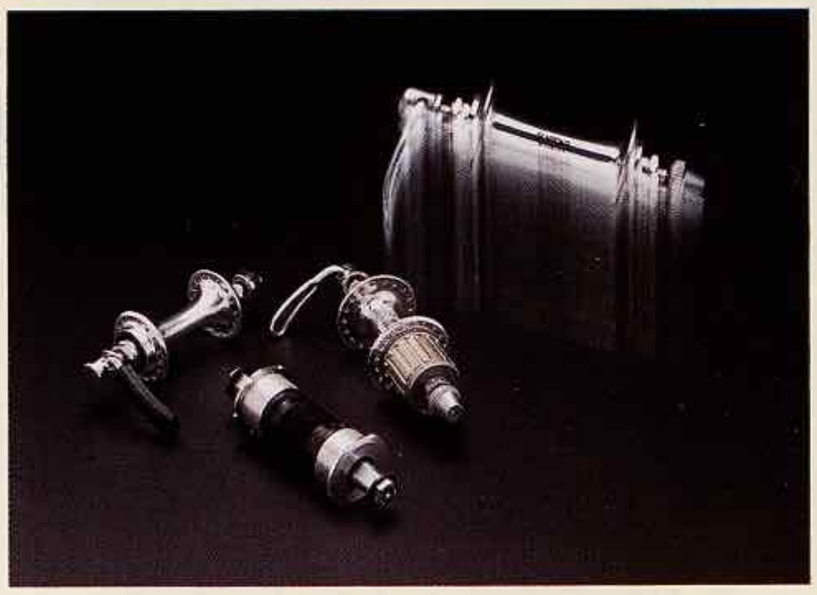
SHIFT INTO THE FUTURE NOW

BEAST

The SUNTOUR BEAST guides the chain from chainring to chainring similar to the way a train switches railroad tracks. The BEAST lightweight electronic mechanism allows for accurate smooth shifting at the push of a button, under any load or condition. The SUNTOUR BEAST, the future of shifting.



MICROLITE

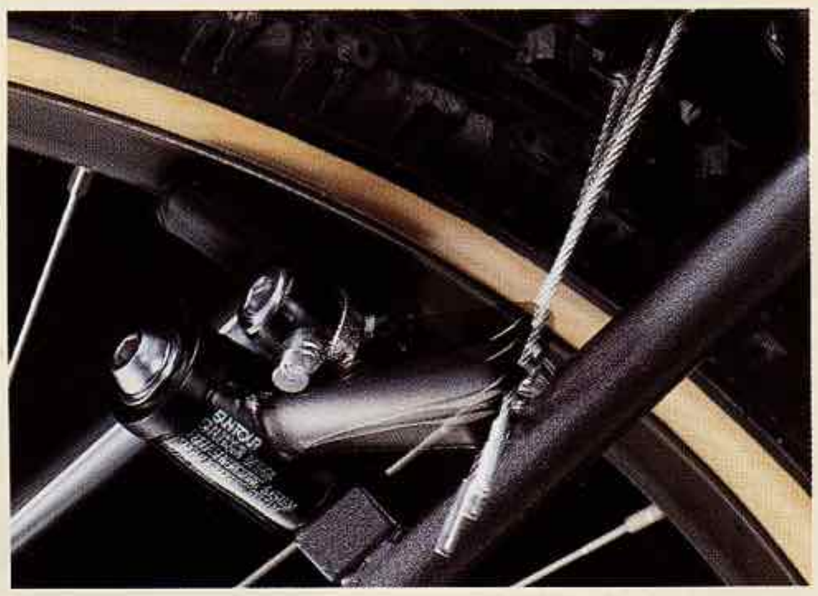


UTLIMATE IN LIGHTWEIGHT

Microlite

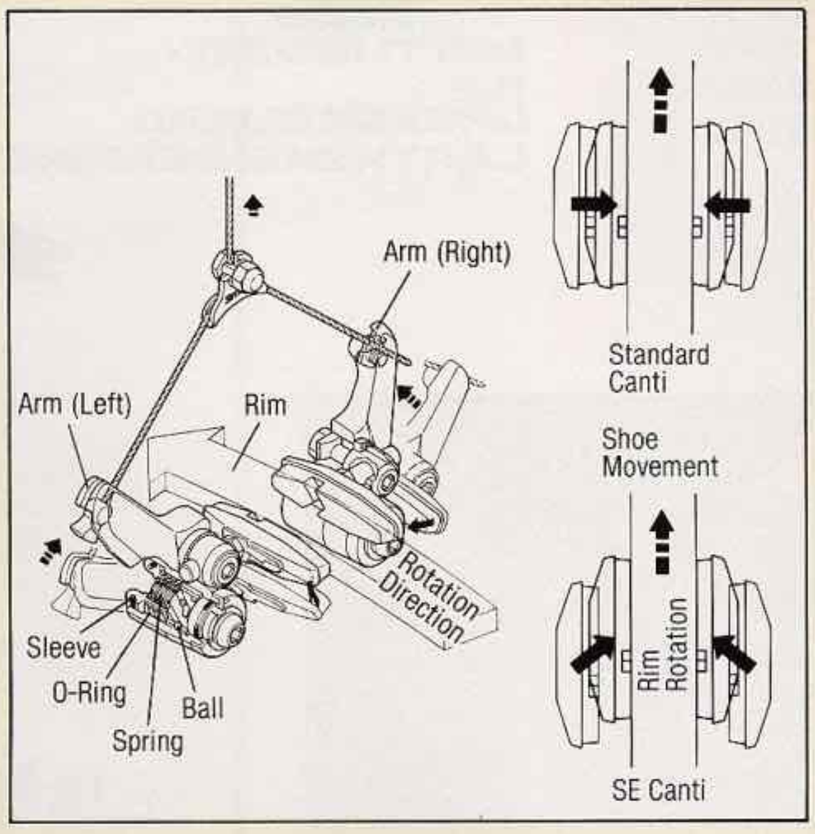
Pro racers have tough requirements for lightweight options. SUNTOUR's answer, Microlite. The ultimate in strengh to weight ratio, thanks to our special Duralminum. Microlite is available as an option for select SUNTOUR front hubs, free hubs and bottom brackets.

SE

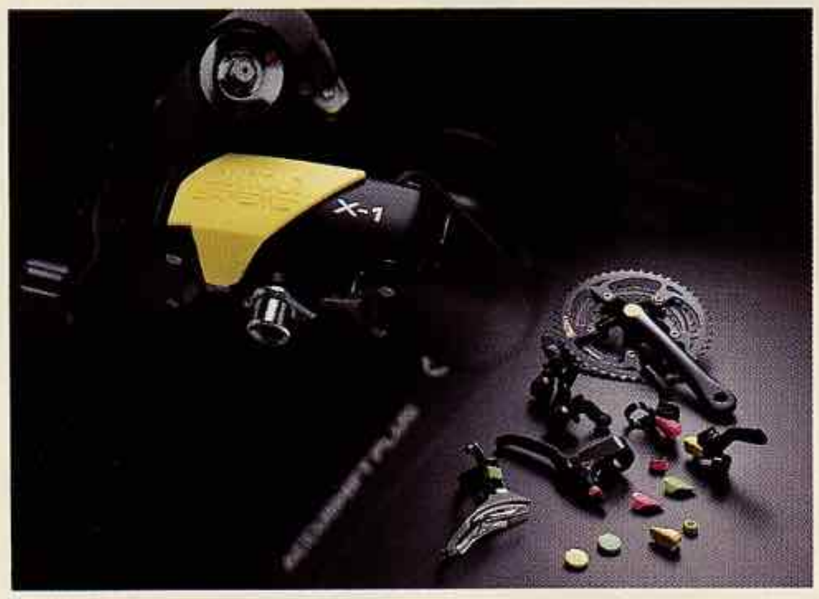


SE BRAKES IT BY 20%

The Self-Energizing Brake System generates greater braking power by utilizing the wheel's rotational force to move the brake shoes forward and inward. With the SUNTOUR Self-Energizing Brake System the force needed to squeeze the brake levers is 20% less, reducing the fatigue level on hard rides and long descents.



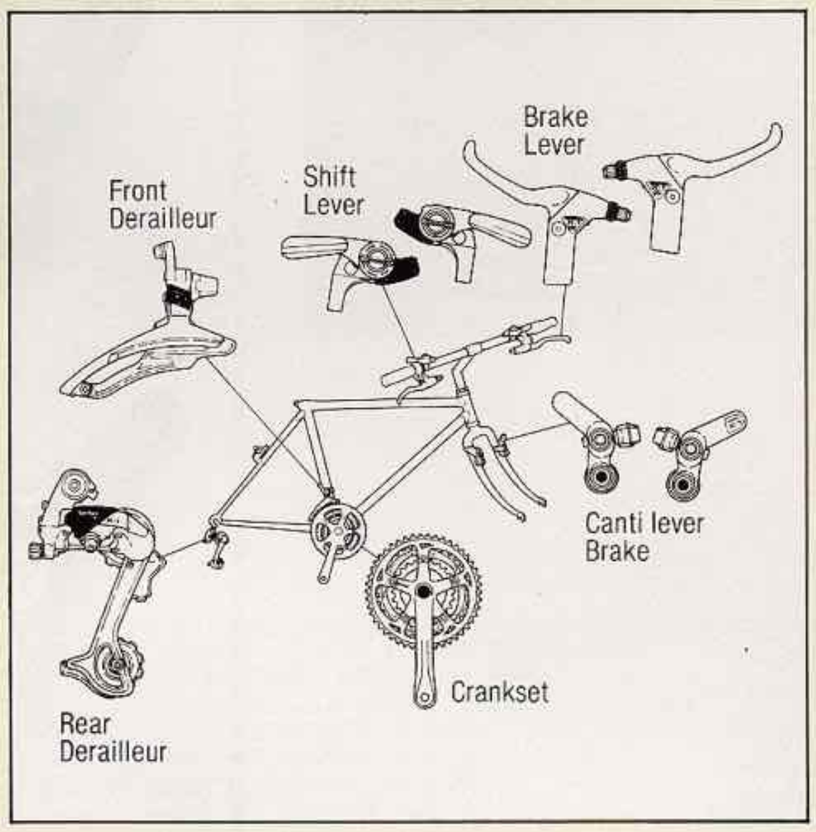
CHROMA



VISIBLE PERFORMANCE

Chroma

Chroma, a high performance fashion statement. With Chroma you can enjoy a wide variety of color combinations, coordinate the colors with your frame, riding apparel and shades. Whatever color you choose, Chroma makes a statement.

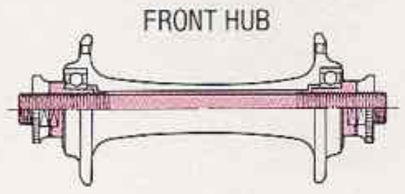




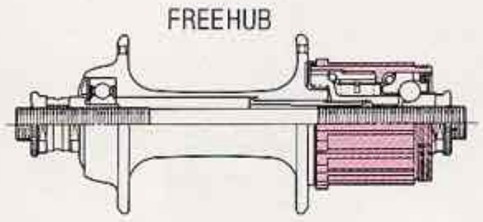
CARTRIDGE BEARING

Aluminum alloy parts which are used in place of conventional steel parts are indicated in red.

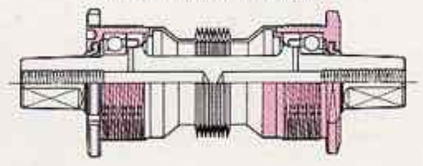
FRONT HUB



FREEHUB



BOTTOM BRACKET

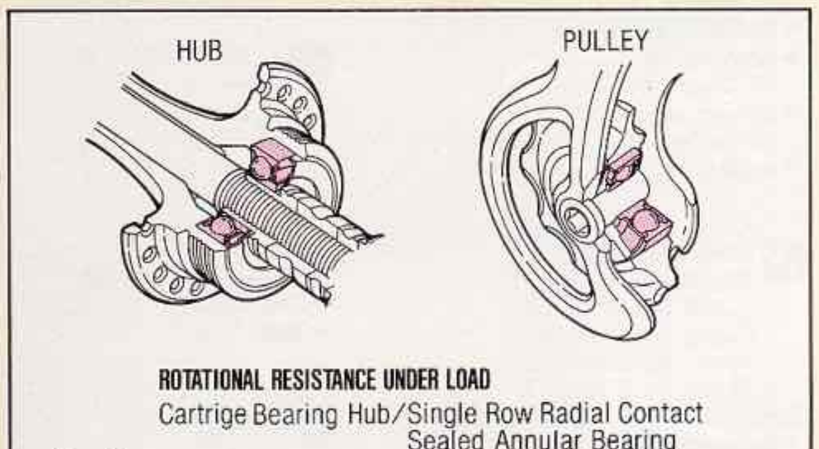




THE BEARING OF LEAST RESISTANCE

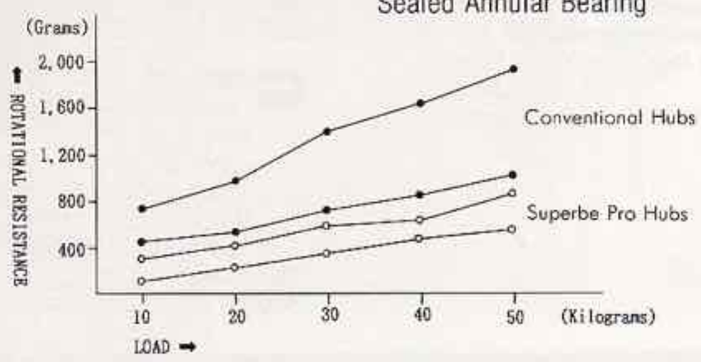
Precision Sealed Cartridge Bearings

When compared to regular ball bearings, under load, SUNTOUR Cartridge Bearing hubs and derailleur pulleys have 75% less rotational resistance. Standard on XC-Pro and Superbe Pro, this superior efficiency is enhanced by double seals, which shut out water and dirt.



ROTATIONAL RESISTANCE UNDER LOAD

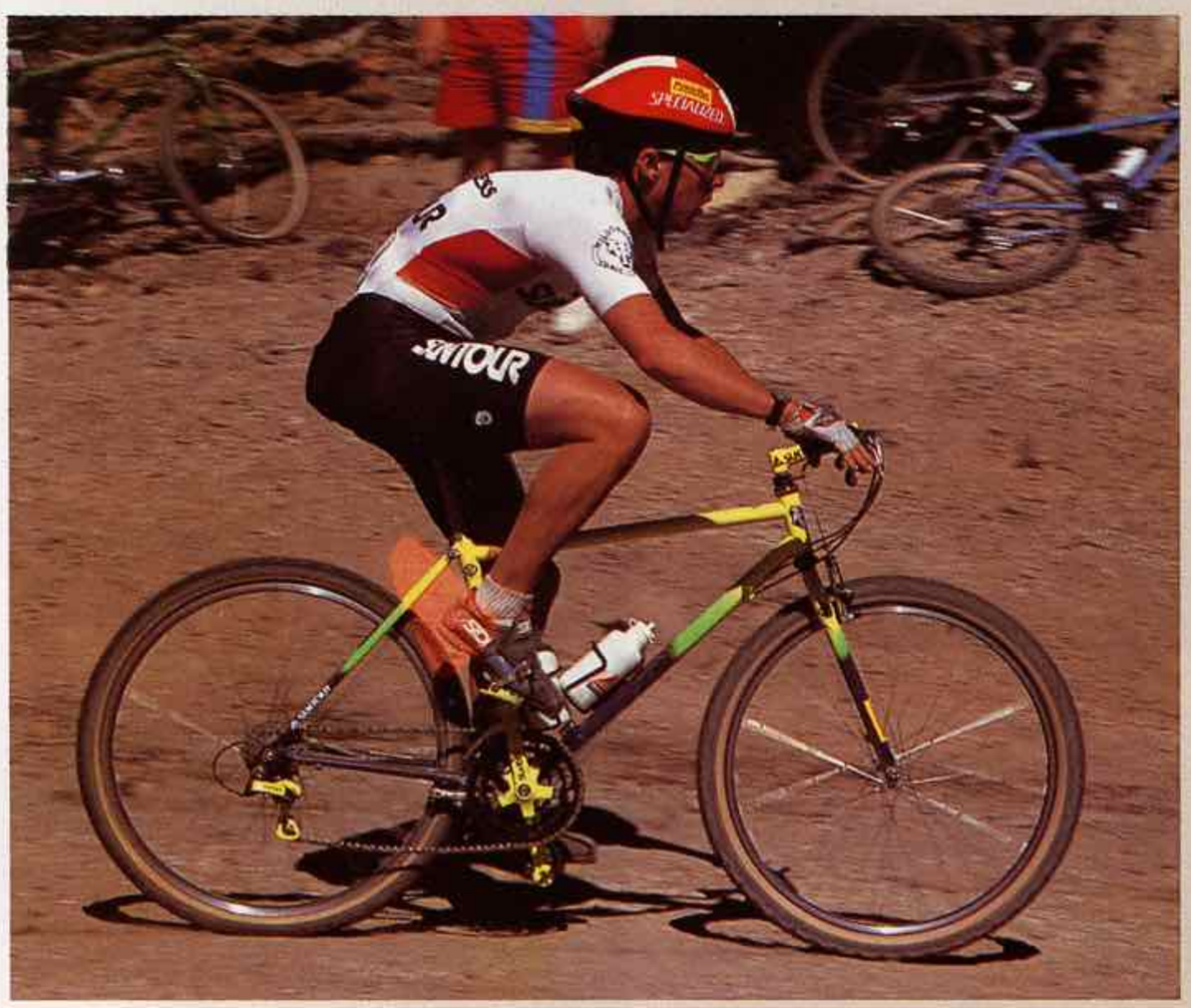
Cartrige Bearing Hub/Single Row Radial Contact Sealed Annular Bearing



SUNTOUR XC PRO

The SUNTOUR XC-Pro off-road component group, the undisputed leader in lightweight and strength is the choice of professionals world-wide. SUNTOUR XC-Pro gives serious riders what they need: high performance, durability and dependability.

X-PRESS
POWERING
AP CHAIN
AP COGS
MULTI MOUNT
SE
GREASE GUARD
CARTRIDGE BEARING





REAR DERAILLEUR (GX Type)
Model: RD-XP00-GXB
(Code No.24039921)

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Largest rear cog:** 32T (28mm dropout)
- **Total gear capacity:** 39T (Maximum chainring differential: 22T)
- **Weight:** 275g

REAR DERAILLEUR (GT Type)
Model: RD-XP00-GTB
(Code No.24029921)

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Largest rear cog:** 32T (28mm dropout)
- **Total gear capacity:** 34T (Maximum chainring differential: 20T)
- **Weight:** 265g

FRONT DERAILLEUR
Model: FD-XP00-GXH
(Code No.29819911)
Clamp-on/28.6mm
(Code No.29819915)
Clamp-on/31.8mm

Specifications
- **Gear capacity:** 24T
- **Minimum chainring differential:** 7T
- **Clamp diameter:** 1-1/8" (28.6mm)
  1-1/4" (31.8mm)
- **Weight:** 116g/1-1/8" (28.6mm)

SHIFT LEVER (7-SPEED)
Model: SL-XP00-R7
(Code No.33109571)
Right/Index
Model: SL-XP00-L
(Code No.33109701)
Left/Power ratchet

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Clamp diameter:** 7/8" (22.2mm)
- **Weight:** 149g/pr.

	Inner Cable		Outer Casing	
Standard	Type	Length	Type	Length
Right (Rear)	029	2,000mm	751	600×280mm
Left (Front)	029	1,500mm	751	600mm

X-PRESS CONTROL LEVER (7-SPEED)
Model: SL-XP10-R7
(Code No.33159571)
Right/Index
Model: SL-XP10-L
(Code No.33159701)
Left

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Clamp diameter:** 7/8" (22.2mm)
- **Weight:** 331g/pr.

	Inner Cable		Outer Casing	
Standard	Type	Length	Type	Length
Right (Rear)	036	2,000mm	751	520×280mm
Left (Front)	036	1,500mm	751	520mm

FRONT HUB
(WTB/SUNTOUR Grease Guard System)
Model: HB-XP01-F
(Code No.52899111) 32H/100mm
(Code No.52899121) 36H/100mm
Quick release skewer
(Code No.50249202)

Specifications
- **Weight:** 250g (36H/100mm)

REAR HUB
(WTB/SUNTOUR Grease Guard System)
Model: HB-XP01-R
(Code No.52899226) 32H/130mm
(Code No.52899236) 36H/130mm
(Code No.52899228) 32H/135mm
(Code No.52899238) 36H/135mm
Quick release skewer
(Code No.50249207) For 130mm
(Code No.50249208) For 135mm

Specifications
- **Thread:** BC1.37"×24T (English)
- **"D" dimension:** 37mm (130mm,135mm)
- Weight: 312g (36H/130mm)

FREEWHEEL (7-SPEED)
Model: FW-AL10-S7
(Code No.15079803)
Silver

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Thread:** BC 1.37"×24T (English)
- **Compatible chain:** 1/2"×3/32" (Narrow size)
- **Compatible "D" dimension:** 37mm
- **Standard gear ratio (Weight):**
  13×15×17×19×21×24×28T (483g)
  13×15×17×20×23×26×30T (518g)

FREEHUB (7-SPEED)
(WTB/SUNTOUR Grease Guard System)
Model: FH-XP01-7
(Code No.47709943) 32H/130mm
(Code No.47709953) 36H/130mm
(Code No.47709945) 32H/135mm
(Code No.47709955) 36H/135mm
Quick release skewer
(Code No.50249207) For 130mm
(Code No.50249208) For 135mm

Specifications
- **Weight:** 488g (36H/130mm)

CASSETTE COGS (7-SPEED)
Model: CS-AP00-S7
(Code No.47179802) Top/12T
(Code No.47179803) Top/13T
Silver

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Standard gear ratio (Weight):**
  12×14×16×18×21×24×28T (309g)
  13×15×17×20×23×26×30T (371g)

CHAIN
Model: CH-AP10
(Code No.50670116)
Silver & Black

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Size:** 1/2"×3/32" (Narrow size)
- **Pin width:** 7.3mm
- **Weight:** 325g (116 Links)

CRANKSET
Model: CW-XP01
(Code No.51739747)
46T×36T×24T/L=170.0mm
(Code No.51739751)
46T×36T×24T/L=175.0mm
(Code No.51739755)
46T×36T×24T/L=180.0mm

Specifications
- **Features:** PoweRing (46T×36T×24T,26Tonly)
- **Taper size:** VX
- **Bolt circle diameter:** 110mm (Outer & Middle)
  74mm (Inner)
- **Available chainrings:** 46T×36T×24T,
  46T×36T×26T
- **Thread:** BC 9/16"×20T (English)
- **Weight:** 685g (46T×36T×24T/L=170.0mm)

BOTTOM BRACKET
(WTB/SUNTOUR Grease Guard System)
Model: BB-XP00-E
(Code No.51949901) English

Specifications
- **Ball size:** 1/4"×11pcs (w/bearing retainer)
- **Taper size:** VX
- **Thread:** BC 1.37"×24T (English)
- **B.B. Width:** 68mm
- **Weight:** 347g

BOTTOM BRACKET
Model: BB-XC01-I
(Code No.51969923) Italian

Specifications
- **Ball size:** 1/4"×9pcs (w/bearing retainer)
- **Taper size:** VX
- **Thread:** 36×24T
- **B.B. Width:** 70mm
- **Weight:** 348g

BRAKE LEVER
Model: BL-XP00-N
(Code No.60209911)
4-Finger type
Model: BL-XP00-S
(Code No.60209901)
2-Finger type

Specifications
- **Reach adjustment range:**
  26mm (4-Finger type)
  23mm (2-Finger type)
- **Clamp Diameter:** 22.2mm
- **Weight:** 220g/pr. (2-Finger type)

	Inner Cable		Outer Casing	
Standard	Type	Length	Type	Length
Rear	82	1,280mm	561	1,160mm
Front	82	680mm	561	560mm













BEAST

SUNTOUR BROWNING ELECTRONIC ACCUSHIFT TRANSMISSION



CANTILEVER BRAKE
Model: CT-XP00
(Code No.62689901)
Specifications
- **Shoe adjustment range:** 22.5～27.5mm
- **Weight:** 205g/pr.

CANTILEVER BRAKE (SE)
Model: CT-XP10
(Code No.62689921)
Specifications
- **Features:** Self Energizing System
- **Shoe adjustment range:** 22.5～27.5mm
- **Weight:** 245g/pr.

PEDAL
(WTB/SUNTOUR Grease Guard System)
Model: PL-XP01
(Code No.53219921)
Specifications
- **Thread:** BC 9/16"×20T (English)
- **Weight:** 308g/pr.

HEADSET
(WTB/SUNTOUR Grease Guard System)
Model: HS-XP01-J
(Code No.50109901)
Model: HS-XP01-I
(Code No.50109911)
Specifications
- **Type:** ATB
- **Ball size:** 5/32"×26pcs
- **Stack height:** 37mm
- **Weight:** 125g

	Type	Thread	Race Diameter: Upper Cone & Lower Cup	Race Diameter: Lower Cone
J	JIS	BC1"×24T	30.0mm	27.0mm
I	English &Italian		30.2mm	26.4mm

SEATPOST
Model: SP-XC00
(Code No.53629764) 26.8mm/L=300mm
(Code No.53629769) 27.0mm/L=300mm
(Code No.53629775) 27.2mm/L=300mm
Specifications
- **Diameter:** 25.0mm,26.6mm, 26.8mm,27.0mm,27.2mm,
- **Saddle angle adjustment range:** 22-degrees
- **Saddle rail diameter:** 7～8mm
- **Weight:** 290g (26.8mm/L=300mm)

BATTERY ELECTRONIC HOUSING
Model: BT-BU00
(Code No.48079921) 28.6mm (1-1/8")
(Code No.48079923) 31.8mm (1-1/4")
Specifications
- **Clamp diameter:** 28.6mm (1-1-/8") 31.8mm (1-1/4")
- **Battery:** 006-9V Alkaline
- **Weight:** 110g/28.6mm (1-1/8")

SHIFT CONTROL SWITCH
Model: BT-SB00
(Code No.48059921)
Specifications
- **Clamp diameter:** 22.2mm (7/8")
- **Weight:** 25g

INNER CHAIN GUARD
Model: BT-IG00
(Code No.48049901)
Specifications
- **Weight:** 43g

CRANKSET
Model: CW-BT00
(Code No.48019926)
48T×38T×28T/L=175.0mm
Specifications
- **Features:** BEAST
- **Taper size:** VX
- **Thread:** BC 9/16"×20T (English)
- **Weight:** 930g (48T×38T×28T)

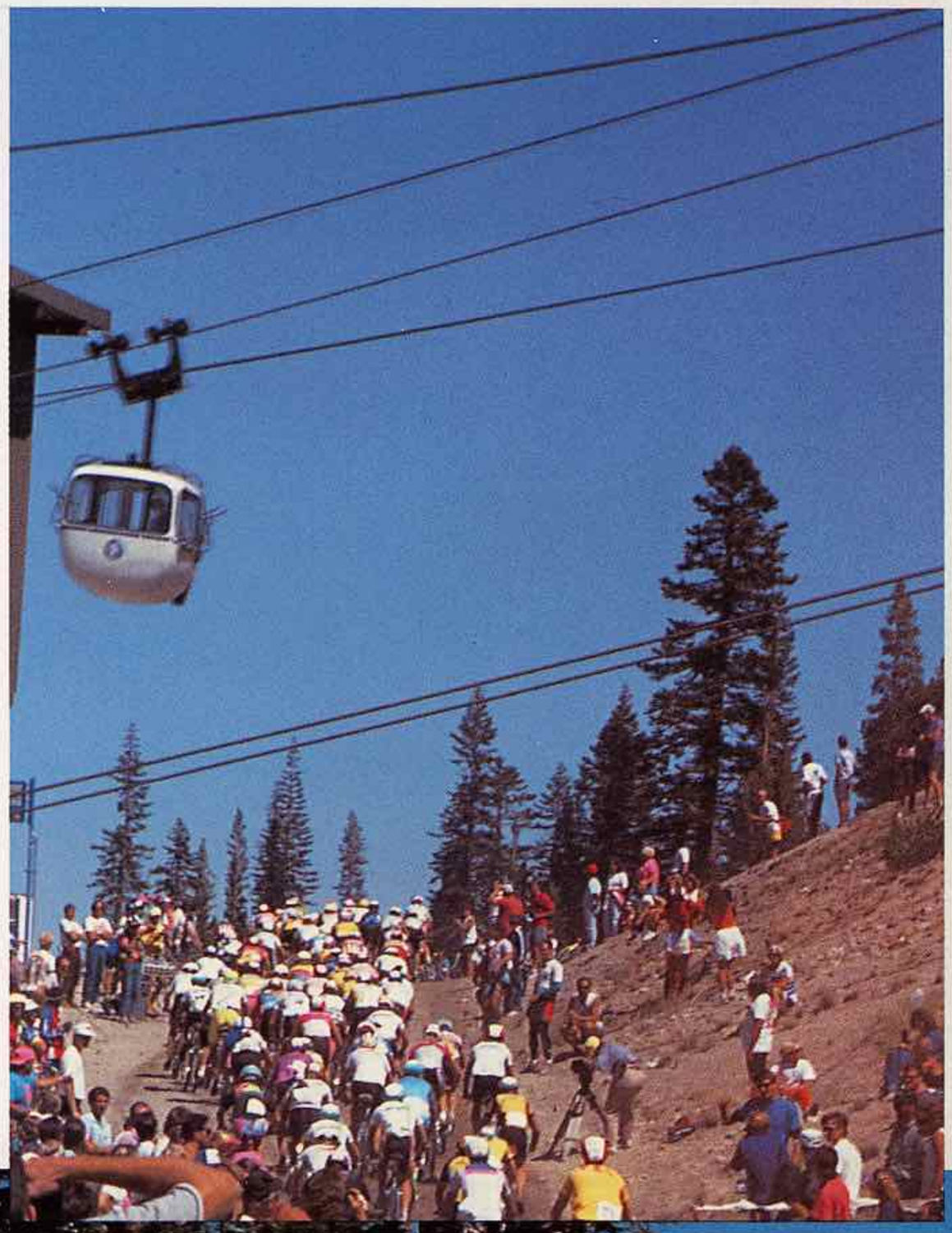
BOTTOM BRACKET
Model: BB-XC00-E
(Code No.51969901) English
Normal type
Model: BB-XP10-E
(Code No.51949911) English
(WTB/SUNTOUR Grease Guard System)
Specifications
- **Ball size:** 1/4"×9pcs (W/bearing retainer)
  Model: BB-XC00-E
  1/4"×11pcs (W/bearing retainer)
  Model: BB-XP10-E
- **Taper size:** VX
- **Thread:** BC.1.37"×24T (English)
- **B.B. Width:** 68mm
- **Weight:** 312g (Normal type) 350g (Grease Guard System)

SELECTOR ASSEMBLY
Model: BT-SA00
(Code No.48069921) 28.6mm (1-1/8")
(Code No.48039923) 31.8mm (1-1/4")
Specifications
- **Clamp diameter:** 28.6mm (1-1/8") 31.8mm (1-1/4")
- **Weight:** 140g/28.6mm (1-1/8")

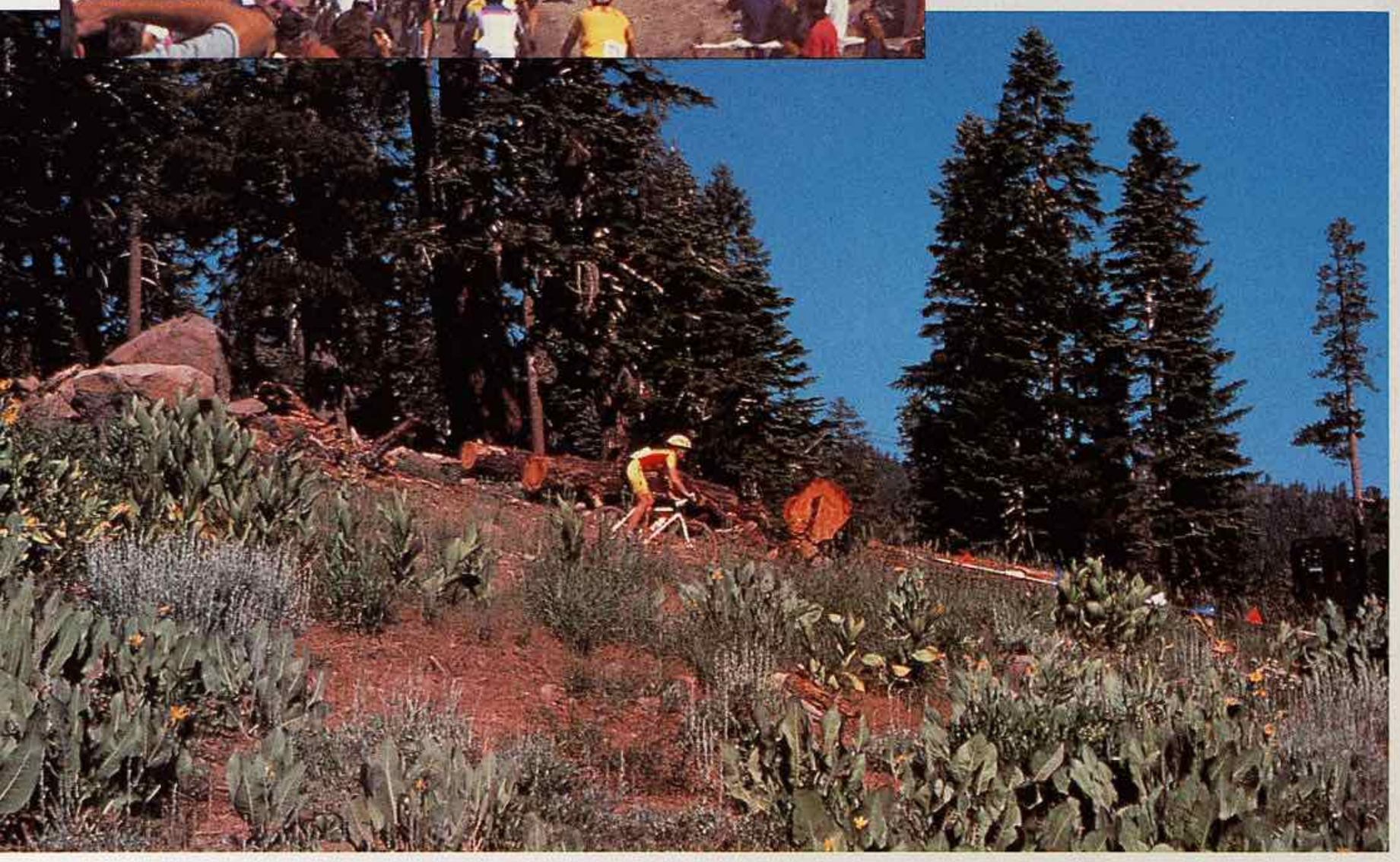
SUNTOUR XC COMP

SUNTOUR XC-Comp, a leader in its own right has many of the same features of the XC-Pro. Created to give expert riders top performance, XC-Comp delivers durability and dependability under demanding situations.

X-PRESS
POWERING
AP CHAIN
AP COGS
MULTI MOUNT
SE







REAR DERAILLEUR (GX Type)
Model: RD-XC20-GXB
(Code No.24099921)

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Largest rear cog:** 32T (28mm dropout)
- **Total gear capacity:** 39T (Maximum chainring differential: 22T)
- **Weight:** 262g

REAR DERAILLEUR (GT Type)
Model: RD-XC20-GTB
(Code No.24089921)

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Largest rear cog:** 32T (28mm dropout)
- **Total gear capacity:** 34T (Maximum chainring differential: 20T)
- **Weight:** 253g

FRONT DERAILLEUR
Model: FD-XC10-GXH
(Code No.29839911)
Clamp-on/28.6mm
(Code No.29839915)
Clamp-on/31.8mm

Specifications
- **Gear capacity:** 24T
- **Minimum chainring differential:** 7T
- **Clamp diameter:** 1-1/8" (28.6mm) 1-1/4" (31.8mm)
- **Weight:** 116g/1-1/8" (28.6mm)





SHIFT LEVER (7-SPEED)
Model: SL-XP00-R7
(Code No.33109571)
Right/Index
Model: SL-XP00-L
(Code No.33109701)
Left/Power ratchet

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Clamp diameter:** 7/8" (22.2mm)
- **Weight:** 149g/Pr.

	Inner Cable		Outer Casing	
Standard	Type	Length	Type	Length
Right (Rear)	029	2,000mm	751	600×280mm
Left (Front)	029	1,500mm	751	600mm

X-PRESS CONTROL LEVER (7-SPEED)
Model: SL-XP10-R7
(Code No.33159571)
Right/Index
Model: SL-XP10-L
(Code No.33159701)
Left

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Clamp diameter:** 7/8" (22.2mm)
- **Weight:** 331g/Pr.

	Inner Cable		Outer Casing	
Standard	Type	Length	Type	Length
Right (Rear)	036	2,000mm	751	520×280mm
Left (Front)	036	1,500mm	751	520mm

FRONT HUB
Model: HB-XC02-F
(Code No.52939121) 32H/100mm
(Code No.52939131) 36H/100mm
Quick release skewer
(Code No.50249242)

Specifications
- **Weight:** 234g

FREEHUB (7-SPEED)
Model: FH-XC00-7
(Code No.47719943) 32H/130mm
(Code No.47719953) 36H/130mm
(Code No.47719945) 32H/135mm
(Code No.47719955) 36H/135mm
Quick release skewer
(Code No.50249247) For 130mm
(Code No.50249248) For 135mm

Specifications
- **Weight:** 473g (36H/130mm)

CASSETTE COGS (7-SPEED)
Model: CS-AP00-S7
(Code No.47179802) Top/12T
(Code No.47179803) Top/13T
Silver

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Standard gear ratio (Weight):**
12×14×16×18×21×24×28T (309g)
13×15×17×20×23×26×30T (371g)

CHAIN
Model: CH-AP10
(Code No.50670116)
Silver & Black

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Size:** 1/2"×3/32" (Narrow size)
- **Pin width:** 7.3mm
- **Weight:** 325g (116 Links)

CRANKSET
Model: CW-XC01
(Code No.51589725)
46T×36T×24T/L=170.0mm
(Code No.51589729)
46T×36T×24T/L=175.0mm

Specifications
- **Features:** PowerRing (46T×36T×24,26T)
- **Taper size:** VX
- **Bolt circle diameter:** 110mm (Outer & Middle)
74mm (Inner)
- **Available chainrings:** 46T×36T×24T, 46T×36T×26T
- **Thread:** BC 9/16"×20T (English)
- **Weight:** 740g (46T×36T×24T/170.0mm)

BOTTOM BRACKET
Model: BB-XC01-E
(Code No.51969921) English
Model: BB-XC01-I
(Code No.51969923) Italian

Specifications
- **Ball size:** 1/4"×9pcs (w/bearing retainer)
- **Taper size:** VX
- **Thread:** BC 1.37"×24T (English)
36×24T (Italian)
- **B.B. Width:** 68mm, 70mm
- **Weight:** 348g

BRAKE LEVER
Model: BL-XC01-N
(Code No.60349911)
4-Finger type
Model: BL-XC01-S
(Code No.60349901)
2-Finger type

Specifications
- **Reach adjustment range:**
26mm (4-Finger type)
23mm (2-Finger type)
- **Clamp Diameter:** 22.2mm
- **Weight:** 225g/pr.

	Inner Cable		Outer Casing	
Standard	Type	Length	Type	Length
Rear	82	1,280mm	561	1,160mm
Front	82	680mm	561	560mm

CANTILEVER BRAKE
Model: CT-XC01
(Code No.62709901)

Specifications
- **Shoe adjustment range:** 22.5~27.5mm
- **Weight:** 205g/pr.

CANTILEVER BRAKE (SE)
Model: CT-XP10
(Code No.62689921)

Specifications
- **Features:** Self Energizing System
- **Shoe adjustment range:** 22.5~27.5mm
- **Weight:** 245g/pr.

PEDAL
Model: PL-XC20
(Code No.53129901)

Specifications
- **Thread:** BC 9/16"×20T (English)
- **Weight:** 315g/pr.

SEAT POST
Model: SP-XC00
(Code No.53629764)
26.8mm/L=300mm
(Code No.53629769)
27.0mm/L=300mm
(Code No.53629775)
27.2mm/L=300mm

Specifications
- **Diameter:** 25.0mm, 26.6mm
26.8mm, 27.0mm, 27.2mm,
- **Saddle angle adjustment range:** 22-degrees
- **Saddle rail diameter:** 7~8mm
- **Weight:** 290g (26.8mm/L=300mm)

SUNTOUR XC LTD

SUNTOUR's best value component group, XC-LTD offers the quality and function needed for toady's race, sport and touring enthusiasts.

X-PRESS
POWERING
AP CHAIN
AP COGS
MULTI MOUNT





REAR DERAILLEUR (GX Type)
Model: RD-XL00-GXB
(Code No.24139921)

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Largest rear cog:** 32T (28mm dropout)
- **Total gear capacity:** 39T (Maximum chainring differential:22T)
- **Weight:** 308g

FRONT DERALLEUR
Model: FD-XL00-GXH
(Code No.29849911)
Clamp-on/28.6mm
(Code No.29849913)
Clamp-on/31.8mm

Specifications
- **Gear capacity:** 24T
- **Minimum chainring differential:** 7T
- **Clamp diameter:** 1-1/8" (28.6mm) 1-1/4" (31.8mm)
- **Weight:** 116g/1-1/8" (28.6mm)

SHIFT LEVER (7-SPEED)
Model: SL-XL00-R7
(Code No.33279571)
Right/Index
Model: SL-XL00-L
(Code No.33279701)
Left/Power ratchet

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Clamp diameter:** 7/8" (22.2mm)
- **Weight:** 149g/pr.

	Inner Cable		Outer Casing	
Standard	Type	Length	Type	Length
Right (Rear)	029	2,000mm	751	600×280mm
Left (Front)	029	1,500mm	751	600mm

X-PRESS CONTROL LEVER (7-SPEED)
Model: SL-XL10-R7
(Code No.33289571)
Right/Index
Model: SL-XL10-L
(Code No.33289701)
Left

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Clamp diameter:** 7/8" (22.2mm)
- **Weight:** 341g/pr.

	Inner Cable		Outer Casing	
Standard	Type	Length	Type	Length
Right (Rear)	035	2,000mm	751	520×280mm
Left (Front)	035	1,500mm	751	520mm

FRONT HUB
Model: HB-XL00-F
(Code No.52979121) 32H/100mm
(Code No.52979131) 36H/100mm
Quick release skewer
(Code No.50249252)

Specifications
- **Weight:** 235g

REAR HUB
Model: HB-XL00-R
(Code No.52979223) 32H/130mm
(Code No.52979233) 36H/130mm
(Code No.52979225) 32H/135mm
(Code No.52979235) 36H/135mm
Quick release skewer
(Code No.50249257) For 130mm
(Code No.50249258) For 135mm

Specifications
- **Thread:** BC 1.37"×24T (English)
- **"D" dimension:** 37mm (130mm,135mm)
- **Weight:** 335g (36H/130mm)

FREEWHEEL (7-SPEED)
Model: FW-AL10-K7
(Code No.15079703)
Black

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Thread:** BC 1.37"×24T (English)
- **Compatible chain:** 1/2"×3/32" (narrow size)
- **Compatible "D" dimension:** 37mm
- **Standard gear ratio (Weight):**
  13×15×17×19×21×24×28T (487g)
  13×15×17×20×23×26×30T (514g)

FREEHUB (7-SPEED)
Model: FH-XL00-7
(Code No.47729943) 32H/130mm
(Code No.47729953) 36H/130mm
(Code No.47729945) 32H/135mm
(Code No.47729955) 36H/135mm
Quick release skewer
(Code No.50249257) For 130mm
(Code No.50249258) For 135mm

Specifications
- **Weight:** 475g (36H/130mm)

CASSETTE COGS (7-SPEED)
Model: CS-AP00-K7
(Code No.47179702) Top/12T
(Code No.47179703) Top/13T
Black

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Standard gear ratio (Weight):**
  12×14×16×18×21×24×28T (309g)
  13×15×17×20×23×26×30T (371g)

CHAIN
Model: CH-AP20
(Code No.50690116)
Black & Black

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Size:** 1/2"×3/32" (Narrow size)
- **Pin width:** 7.3mm
- **Weight:** 325g (116 Links)

CRANKSET
Model: CW-XL00
(Code No.51759747)
46T×36T×24T/L=170.0mm
(Code No.51759751)
46T×36T×24T/L=175.0mm

Specifications
- **Features:** PoweRing (46×36×24T,26T)
- **Taper size:** VX
- **Bolt circle diametan:** 110mm (Outer & Middle) 74mm (Inner)
- **Available chainrings:** 46T×36T×26T,46T×36T×24T
- **Thread:** BC 9/16"×20T (English)
- **Weight:** 720g (46T×36T×24T/170.0mm)

BOTTOM BRACKET
Model: BB-XC01-E
(Code No.51969921) English
Model: BB-XC01-I
(Code No.51969923) Italian

Specifications
- **Ball size:** 1/4"×9pcs (w/bearing retainer)
- **Taper size:** VX
- **Thread:** BC 1.37"×24T (English) 36×24T (Italian)
- **B.B. Width:** 68mm,70mm
- **Weight:** 350g

BRAKE LEVER
Model: BL-XL00-S
(Code No.60359901)
2-Finger type

Specifications
- **Reach adjustment range:** 23mm (2-Finger type)
- **Clamp Diameter:** 22.2mm
- **Weight:** 265g/pr

	Inner Cable		Outer Casing	
Standard	Type	Length	Type	Length
Rear	82	1,250mm	251	1,150mm
Front	82	600mm	251	500mm

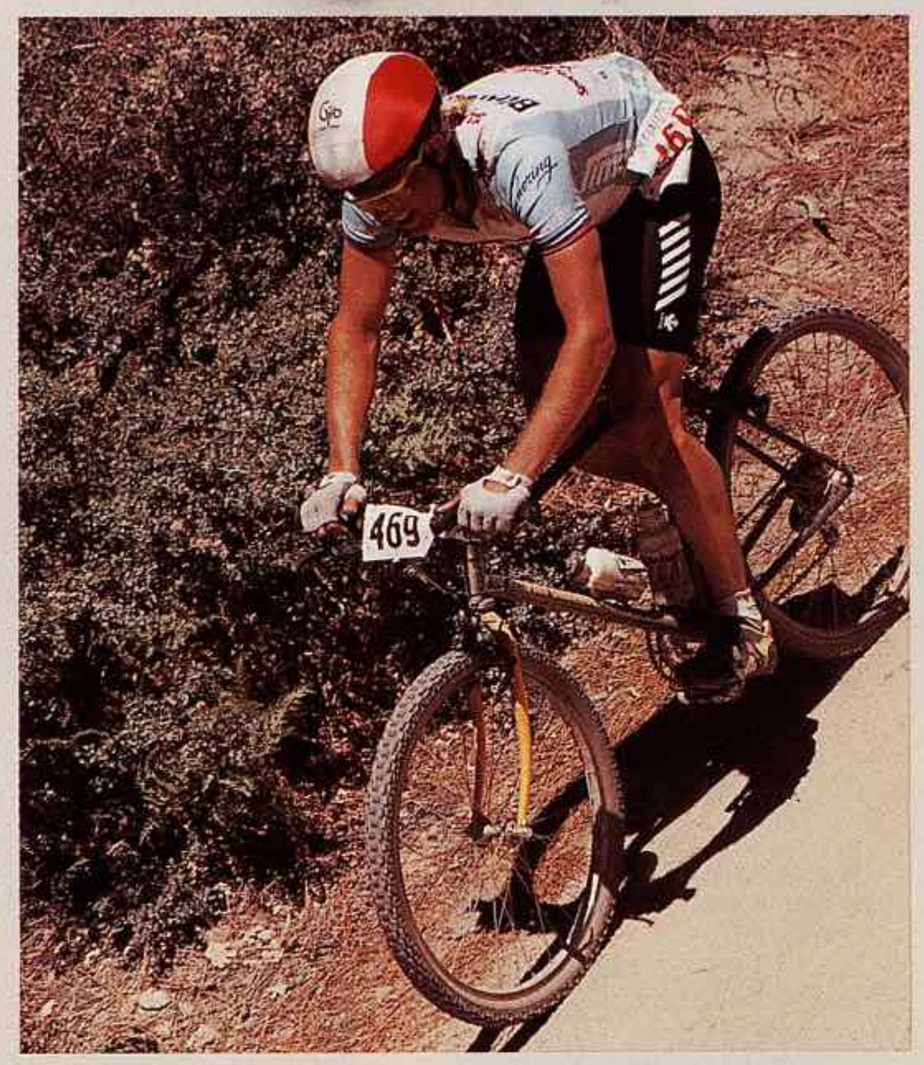
CANTILEVER BRAKE
Model: CT-XL00
(Code No.62729941)

Specifications
- **Shoe adjustment range:** 22.5~27.5mm
- **Weight:** 189g/pr.

PEDAL
Model: PL-XL00
(Code No.53159901)

Specifications
- **Thread:** BC 9/16"×20T (English)
- **Weight:** 395g/pr.






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SUNTOUR X-1

SUNTOUR blended a racer's strength requirements with affordable dependability in creating the X-1 group. The X-1 group demonstrates SUNTOUR's drive for high performance and reliability at the sport rider's level.

X-PRESS
POWERING
AP CHAIN
AP COGS



REAR DERAILLEUR
Model: RD-X101-GXB
(Code No.24239921)

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Largest rear cog:** 32T (28mm dropout)
- **Total gear capacity:** 39T (Maximum chainring differential: 20T)
- **Weight:** 308g

FRONT DERAILLEUR
Model: FD-X100-GXH
(Code No.29019811)
Clamp-on/28.6mm
(Code No.29019815)
Clamp-on/31.8mm

Specifications
- **Gear capacity:** 24T
- **Minimum chainring differential:** 7T
- **Clamp diameter:** 1-1/8" (28.6mm) 1-1/4" (31.8mm)
- **Weight:** 109g/1-1/8" (28.6mm)

SHIFT LEVER (7-SPEED)
Model: SL-X101-R7
(Code No.33459571)
Right/Index
Model: SL-X101-L
(Code No.33459701)
Left/Power ratchet

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Clamp diameter:** 7/8" (22.2mm)
- **Weight:** 150g/pr.

	Inner Cable		Outer Casing	
Standard	Type	Length	Type	Length
Right (Rear)	029	2,000mm	751	600×280mm
Left (Front)	029	1,500mm	751	600mm

X-PRESS CONTROL LEVER (7-SPEED)
Model: SL-XL10-R7
(Code No.33289571)
Right/Index
Model: SL-XL10-L
(Code No.33289701)
Left

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Clamp diameter:** 7/8" (22.2mm)
- **Weight:** 341g/pr.

	Inner Cable		Outer Casing	
Standard	Type	Length	Type	Length
Right (Rear)	036	2,000mm	751	520×280mm
Left (Front)	036	1,500mm	751	520mm

FRONT HUB
Model: HB-AT01-F
(Code No.52989121) 32H/100mm
(Code No.52989131) 36H/100mm
Quick release skewer
(Code No.50249252)

Specifications
- **Weight:** 235g

REAR HUB
Model: HB-AT01-R
(Code No.52989223) 32H/130mm
(Code No.52989233) 36H/130mm
(Code No.52989225) 32H/135mm
(Code No.52989235) 36H/135mm
Quick release skewer
(Code No.50249257) For 130mm
(Code No.50249258) For 135mm

Specifications
- **Thread:** BC1.37"×24T (English)
- **"D" dimension:** 37mm
- **Weight:** 326g (130mm)

FREEWHEEL (7-SPEED)
Model: FW-AL10-K7
(Code No.15079703)
Black

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Thread:** BC1.37"×24T (English)
- **Compatible chain:** 1/2"×3/32" (Narrow size)
- **Compatible "D" dimension:** 37mm
- **Standerd gear ratio (Weight):** 13×15×17×19×21×24×28T (487g) 13×15×17×20×23×26×30T (514g)

FREEHUB (7SPEED)
Model: FH-XL00-7
(Code No.47729943) 32H/130mm
(Code No.47729953) 36H/130mm
(Code No.47729945) 32H/135mm
(Code No.47729955) 36H/135mm
Quick release skewer
(Code No.50249257) For 130mm
(Code No.50249258) For 135mm

Specifications
- **Weight:** 475g (36H/130mm)

CASSETTE COGS (7-SPEED)
Model: CS-AP00-K7
(Code No.47179702) Top/12T
(Code No.47179703) Top/13T
Black

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Standard gear ratio (Weight):** 12×14×16×18×21×24×28T (309g) 13×15×17×20×23×26×30T (371g)

CHAIN
Model: CH-AP20
(Code No.50690116)
Black & Black

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Size:** 1/2"×3/32" (Narrow size)
- **Pin width:** 7.3mm
- **Weight:** 325g (116 Links)

CRANK SET
Model: CW-X101
(Code No.51409812)
48T×38T×28T/L=170.0mm
(Code No.51409822)
48T×38T×28T/L=175.0mm

Specifications
- **Features:** PoweRing (48×38×28T, 46×36×24T)
- **Taper size:** VX
- **Bolt circle diameter:** 110mm (Outer & Middle) 74mm (Inner)
- **Available chainrings:** 48T×38T×28T, 46T×36T×24T
- **Thread:** BC 9/16"×20T (English)
- **Weight:** 730g (48T×38T×28T/170.0mm)

BOTTOM BRACKET
Model: BB-X101-E
(Code No.51049921) English
Model: BB-X101-I
(Code No.51049923) Italian

Specifications
- **Ball size:** 1/4"×9pcs (w/bearing retainer)
- **Taper size:** VX
- **Thread:** BC 1.37"×24T (English) 36×24T (Italian)
- **B.B. Width:** 68mm, 70mm
- **Weight:** 353g

BRAKE LEVER <DIA-COMPE>
Model: BL-X101-S
(Code No.60369901)
2-Finger type

Specifications
- **Reach adjustment range:** 23mm (2-Finger type)
- **Clamp Diameter:** 22.2mm
- **Weight:** 270g/pr.

	Inner Cable		Outer Casing	
Standard	Type	Length	Type	Length
Rear	82	1,250mm	251	1,150mm
Front	82	600mm	251	500mm

CANTILEVER BRAKE <DIA COMPE>
Model: CT-X101
(Code No.62249921)

Specifications
- **Shoe adjustment range:** 20~30mm
- **Weight:** 164g/pr.



SUNTOUR X-1 chroma

Option: X-1 Chroma for fashion and performance.

POWERING
AP CHAIN
AP COGS
CHROMA





REAR DERAILLEUR
Model: RD-CR01-GXB
(Code No.24239931) Pink
(Code No.24239933) Green
(Code No.24239935) Yellow

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Largest rear cog:** 32T (28mm dropout)
- **Total gear capacity:** 39T (Maximum chainring differential: 22T)
- **Weight:** 309g

FRONT DERAILLEUR
Model: FD-CR00-GXH
(Code No.29019841) Clamp-on/28.6mm, Pink
(Code No.29019842) Clamp-on/28.6mm, Green
(Code No.29019843) Clamp-on/28.6mm, Yellow

Specifications
- **Gear capacity:** 24T
- **Minimum chainring differential:** 7T
- **Clamp diameter:** 1-1/8" (28.6mm) *1-1/4" (31.8mm) available.
- **Weight:** 110g/1-1/8" (28.6mm)

SHIFT LEVER (7-SPEED)
Model: SL-CR01-R7
(Code No.33459575) Right index, Pink
(Code No.33459577) Right index, Green
(Code No.33459579) Right index, Yellow
Model: SL-CR01-L
(Code No.33459711) Left/Power ratchet, Pink
(Code No.33459713) Left/Power ratchet, Green
(Code No.33459715) Left/Power ratchet, Yellow

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Clamp diameter:** 7/8" (22.2mm)
- **Weight:** 150g/pr.

	Inner Cable		Outer Casing	
Standard	Type	Length	Type	Length
Right (Rear)	029	2,000mm	751	600×280mm
Left (Front)	029	1,500mm	751	600mm

CRANKSET
Model: CW-CR01
(Code No.51409813) 48T×38T×28T/L=170mm, Pink
(Code No.51409815) 48T×38T×28T/L=170mm, Green
(Code No.51409817) 48T×38T×28T/L=170mm, Yellow

Specifications
- **Features:** PoweRing
- **Taper size:** VX
- **Bolt circle diameter:** 110mm (Outer & Middle) 74mm (Inner)
- **Crank length:** 170.0mm, 175.0mm
- **Available chainrings:** 48T×38T×28T, 46T×36T×24T
- **Thread:** BC 9/16"×20T (English)
- **Weight:** 730g (48T×38T×28T/170.0mm)
- ***Compatible Bottom bracket:** Model: BB-X101-E (English) BB-X101-I (Italian)

BRAKE LEVER <DIA-COMPE>
Model: BL-CR01-S
(Code No.60369931) 2-Finger type, Pink
(Code No.60369935) 2-Finger type, Green
(Code No.60369939) 2-Finger type, Yellow

Specifications
- **Reach adjustment range:** 26mm
- **Clamp Diameter:** 22.2mm
- **Weight:** 273g/pr.

	Inner Cable		Outer Casing	
Standard	Type	Length	Type	Length
Rear	82	1,250mm	251	1,150mm
Front	82	600mm	251	500mm

CANTILEVER BRAKE <DIA-COMPE>
Model: CT-CR01
(Code No.62249931) Pink
(Code No.62249933) Green
(Code No.62249935) Yellow

Specifications
- **Shoe adjustment range:** 20~30mm
- **Weight:** 167g/pr.



SUNTOUR XCE

X-PRESS
POWERING
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REAR DERAILLEUR
Model: RD-XE01-GXB
(Code No.24289921)

FRONT DERAILLEUR
Model: FD-XE01-GXH
(Code No.29869911) Clamp-on/28.6mm
(Code No.29869913) Clamp-on/31.8mm

SHIFT LEVER (7-SPEED)
Model: SL-X101-R7
(Code No.33289571) Right/Index
Model: SL-X101-L
(Code No.33459701) Left

X-PRESS CONTROL LEVER (7-SPEED)
Model: SL-XL10-R7
(Code No.33289571) Right/Index
Model: SL-XL10-L
(Code No.33289701) Left

FRONT HUB
Model: HB-AT01-F
(Code No.52989121) 32H/100mm
(Code No.52989131) 36H/100mm
Quick release skewer
(Code No.50249252)

REAR HUB
Model: HB-AT01-R
(Code No.52989223) 32H/130mm
(Code No.52989233) 36H/130mm
(Code No.52989225) 32H/135mm
(Code No.52989235) 36H/135mm
Quick release skewer
(Code No.50249257) For 130mm
(Code No.50249258) For 135mm

FREEWHEEL (7-SPEED)
Model: FW-AL10-K7
(Code No.15079703)

FREEHUB (7-SPEED)
Model: FH-XL00-7
(Code No.47729943) 32H/130mm
(Code No.47729953) 36H/130mm
(Code No.47729945) 32H/135mm
(Code No.47729955) 36H/135mm
Quick release skewer
(Code No.50249257) For 130mm
(Code No.50249258) For 135mm

CASSETTE COGS (7-SPEED)
Model: CS-AP00-K7
(Code No.47179702) Top/12T
(Code No.47179703) Top/13T
Black

CHAIN
Model: CH-AP20
(Code No.50690116)

CRANKSET
Model: CW-XE01
(Code No.51689755) 48T×38T×28T/L=170.0mm
(Code No.51689759) 48T×38T×28T/L=175.0mm

BOTTOM BRACKET
Model: BB-X101-E
(Code No.51049921) English
Model: BB-X101-I
(Code No.51049923) Italian

BRAKE LEVER <DIA-COMPE>
Model: BL-XE01-S
(Code No.60379901) 2-Finger type
Model: BL-XE01-N
(Code No.60379911) 4-Finger type

CANTILEVER BRAKE <DIA-COMPE>
Model: CT-XE01
(Code No.62769921)

SUNTOUR XCM

X-PRESS
WISHBONE
POWERING
AP CHAIN
AP COGS



REAR DERAILLEUR
Model: RD-XM01-GXB
(Code No.24339921)
Model: RD-XM01-GXZ
(Code No.24339901)
W/Bracket

FRONT DERAILLEUR
Model: FD-XM01-GXH
(Code No.29879911)
Clamp-on/28.6mm
(Code No.29879913)
Clamp-on/31.8mm

SHIFT LEVER (7-SPEED)
Model: SL-X101-R7
(Code No.33459571)
Right/Index
Model: SL-X101-L
(Code No.33459701)
Left

X-PRESS CONTROL LEVER (7-SPEED)
Model: SL-XM10-R7
(Code No.33619571)
Right/Index
Model: SL-XM10-L
(Code No.33619701)
Left

WISHBONE SHIFTER (7-SPEED)
Model: SL-XT20-R7
(Code No.33859571)
Right/Index
Model: SL-XT20-L
(Code No.33859701)
Left

FRONT HUB
Model: HB-AT01-F
(Code No.52989121) 32H/100mm
(Code No.52989131) 36H/100mm
Quick release skewer
(Code No.50249252)

REAR HUB
Model: HB-AT01-R
(Code No.52989223) 32H/130mm
(Code No.52989233) 36H/130mm
(Code No.52989225) 32H/135mm
(Code No.52989235) 36H/135mm
Quick release skewer
(Code No.50249257) For 130mm
(Code No.50249258) For 135mm

FREEWHEEL (7-SPEED)
Model: FW-AL10-K7
(Code No.15079703)

CHAIN
Model: CH-AP20
(Code No.50690116)

CRANKSET
Model: CW-XM01
(Code No.51709755)
48T×38T×28T/L=170.0mm
(Code No.51709759)
48T×38T×28T/L=175.0mm

BOTTOM BRACKET
Model: BB-X101-E
(Code No.51049921) English
Model: BB-X101-I
(Code No.51049923) Italian

BRAKE LEVER <DIA-COMPE>
Model: BL-XM01-N
(Code No.60389901)
4-Finger type

CANTILEVER BRAKE <DIA-COMPE>
Model: CT-XM01
(Code No.62779921)

SUNTOUR XCT

X-PRESS
WISHBONE
POWERING
AP CHAIN
AP COGS



REAR DERAILLEUR
Model: RD-XT01-GXB
(Code No.24389921)
Model: RD-XT01-GXZ
(Code No.24389901)
W/Bracket

FRONT DERAILLEUR
Model: FD-XT01-GXH
(Code No.29899911)
Clamp-on/28.6mm
(Code No.29899913)
Clamp-on/31.8mm

SHIFT LEVER (7-SPEED)
Model: SL-XT00-R7
(Code No.33709571)
Right/Index
Model: SL-XT00-L
(Code No.33709701)
Left

X-PRESS CONTROL LEVER (7-SPEED)
Model: SL-XM10-R7
(Code No.33619571)
Right/Index
Model: SL-XM10-L
(Code No.33619701)
Left

WISHBONE SHIFTER (7-SPEED)
Model: SL-XT20-R7
(Code No.33859571)
Right/Index
Model: SL-XT20-L
(Code No.33859701)
Left

FREEWHEEL (7-SPEED)
Model: FW-AL10-K7
(Code No.15079703)

CHAIN
Model: CH-AP50
(Code No.50700116)

CRANKSET <SR>
Model: CW-XT01
(Code No.51569825)
48T×38T×28T/L=170.0mm
(Code No.51569829)
48T×38T×28T/L=175.0mm

BOTTOM BRACKET <SR>
Model: BB-XT00-E
(Code No.51079921) English

BRAKE LEVER <DIA-COMPE>
Model: BL-XT01-N
(Code No.60399901)
4-Finger type

CANTILEVER BRAKE <DIA-COMPE>
Model: CT-XT01
(Code No.62789921)

SUNTOUR XCU

X-PRESS
WISHBONE
POWERING
AP CHAIN
AP COGS



REAR DERAILLEUR
Model: RD-XU00-GXB
(Code No.24439921)
Model: RD-XU00-GXZ
(Code No.24439901)
W/Bracket

FRONT DERAILLEUR
Model: FD-XU00-GXH
(Code No.29909911)
Clamp-on/28.6mm

SHIFT LEVER (6-SPEED)
Model: SL-XU00-R6
(Code No.33889561)
Right/Index
Model: SL-XU00-L
(Code No.33889701)
Left

X-PRESS CONTROL LEVER (6-SPEED)
Model: SL-XM10-R6
(Code No.33619561)
Right/Index
Model: SL-XM10-L
(Code No.33619701)
Left

WISHBONE SHIFTER (6-SPEED)
Model: SL-XT20-R6
(Code No.33859561)
Right/Index
SL-XT20-L
(Code No.33859701)
Left

FREEWHEEL (6-SPEED)
Model: FW-AL10-K6
(Code No.15069703)

CHAIN
Model: CH-AP50
(Code No.50700116)

CRANKSET <SR>
Model: CW-XU00
(Code No.51419921)
48T×38T×28T/L=165.0mm
(Code No.51419929)
48T×38T×28T/L=170.0mm
(Code No.51419937)
48T×38T×28T/L=175.0mm

BOTTOM BRACKET <SR>
Model: BB-XT00-E
(Code No.51079921) English

BRAKE LEVER <DIA-COMPE>
Model: BL-XU00-N
(Code No.60409901)
4-Finger type

CANTILEVER BRAKE <DIA-COMPE>
Model: CT-XU00
(Code No.62799901)

Gilles Delion(HELVETIA-LA SUISSE)

Edwig van Hooydonck
(BUCKLER)

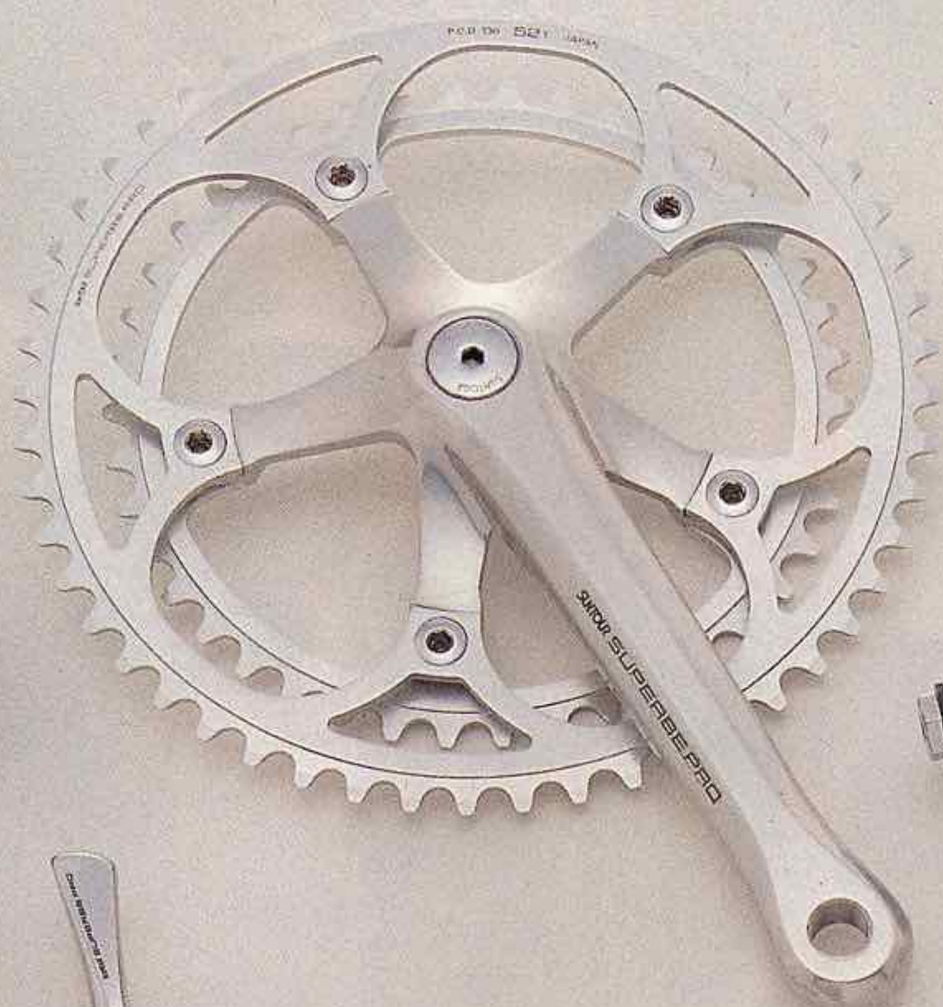
SUNTOUR SUPERBE PRO

The Superbe Pro group represents SUNTOUR's commitment to perfection. The ultimate in light-weight, function, material and performance. Competition - proven in cycling classics like the Tour de France and World championships, Superbe Pro receives its highest praise from professional bicycle racers and mechanics worldwide.

AP CHAIN
AP COGS
CARTRIDGE BEARING







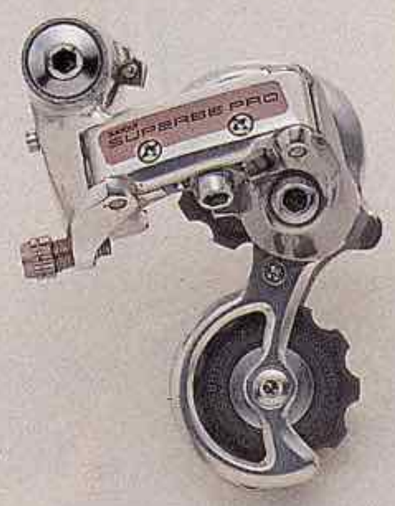






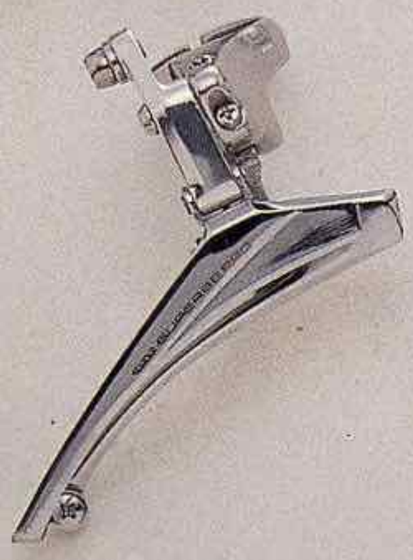












REAR DERAILLEUR
Model: RD-SB00-SSB
(Code No.25009921)

Specfications
- **ACCUSHIFTPLUS Compatible**
- **Largest rear cog:** 26T (24mm dropout)
- **Total gear capacity:** 26T (Minimum chainring differential: 13T)
- **Weight:** 194g

FRONT DERAILLEUR
Model: FD-SB00-SSH
(Code No.29269901)
Clamp-on
Model: FD-SB00-SSB
(Code No.29269921)
Braze-on

Specification
- **Gear capacity:** 16T
- **Clamp diameter:** 1-1/8" (28.6mm)
- **Weight:** 92g (Clamp-on)
  96g (Braze-on)

SHIFT LEVER (7 & 6-SPEED)
Model: SL-SB01-B
(Code No.32229841)
Braze-on
Model: SL-SB01-BF
(Code No.32229942)
Braze-on/Aluminum frame
Model: SL-SB01-C
(Code No.32229941)
Clamp-on

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Clamp diameter:** 1-1/8" (28.6mm)
- **Weight:** 85g (Braze-on)
  100g (Clamp-on)

	Inner Cable		Outer Casing	
Standard	Type	Length	Type	Length
Right (Rear)	029	1,300mm	543	280mm
Left (Front)	029	800mm	543	—

FRONT HUB
Model: HB-SB00-F
(Code No.52359201) 28H/100mm
(Code No.52359205) 32H/100mm
(Code No.52359209) 36H/100mm
Quick release skewer
(Code No.50229125)

Specifications
- **Weight:** 240g (36H/100mm)

REAR HUB
Model: HB-SB00-R
(Code No.52359235) 28H/126mm
(Code No.52359243) 32H/126mm
(Code No.52359251) 36H/126mm
(Code No.52359260) 28H/130mm
(Code No.52359261) 32H/130mm
(Code No.52359257) 36H/130mm
Quick release skewer
(Code No.50229128) For 126mm
(Code No.50229130) For 130mm

Specifications
- **Thread:** BC 1.37"×24T
- **"D" dimension:** 37mm (126mm, 130mm)
- **Weight:** 297g (36H/126mm)

FREEWHEEL (7-SPEED)
Model: FW-WT10-S7
(Code No.17079802) Top/12T
(Code No.17079803) Top/13T

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Thread:** BC 1.37"×24T
- **Compatible "D" dimension:** 37mm
- **Standard gear ratio (Weight):** 13×14×15×17×19×21×24T (422g)

FREEHUB (7-SPEED)
Model: FH-SB00-7
(Code No.47559931) 28H/126mm
(Code No.47559941) 32H/126mm
(Code No.47559951) 36H/126mm
(Code No.47559933) 28H/130mm
(Code No.47559943) 32H/130mm
(Code No.47559953) 36H/130mm
Quick release skewer
(Code No.50229128) For 126mm
(Code No.50229130) For 130mm

Specifications
- **ACCUSHIFT PLUS Compatible**
- **Weight:** 458g (36H/130mm)

CASSETTE COGS (7-SPEED)
Model: CS-AP00-S7
(Code No.47179802) Top/12T
(Code No.47179803) Top/13T
Silver

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Standard gear ratio (Weight):** 13×14×15×17×19×21×24T (257g)

CHAIN
Model: CH-AP00
(Code No.50650116)

Specifications
- **ACCUSHIFT PLUS Compatible**
- **Size:** 1/2"×3/32" (Narrow size)
- **Pin width:** 7.3mm
- **Weight:** 325g (116 Links)

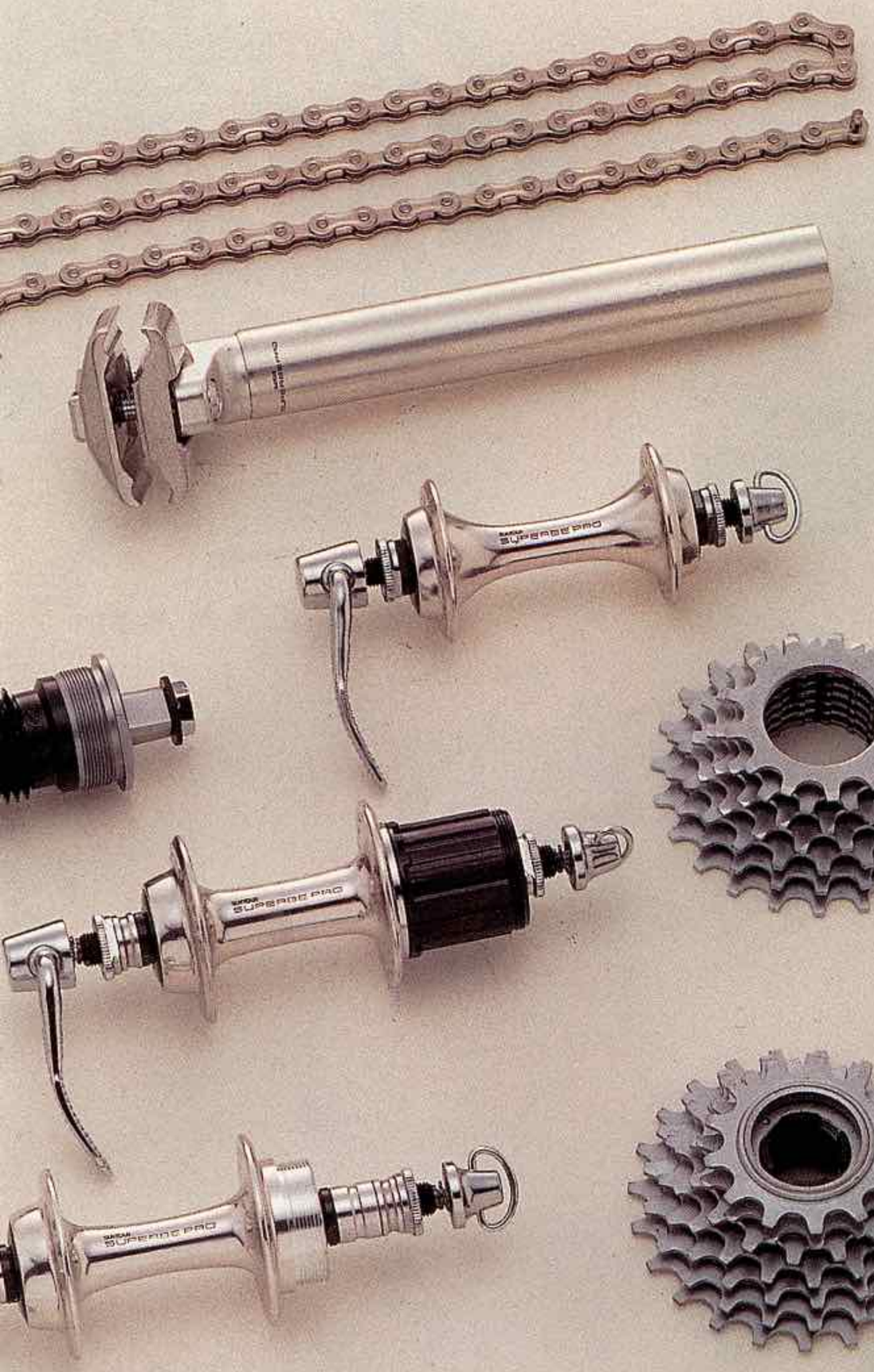
CRANKSET
Model: CW-SB10
(Code No.51449901)
52T×42T/L=165.0mm
(Code No.51449905)
52T×42T/L=167.5mm
(Code No.51449909)
52T×42T/L=170.0mm
(Code No.51449913)
52T×42T/L=172.5mm
(Code No.51449917)
52T×42T/L=175.0mm

Specifications
- **Taper size:** SUPERBE
- **Bolt circle diameter:** 130mm
- **Available chainrings:** 38~43T, 48~53T
- **Thread:** BC 9/16"×20T
- **Weight:** 680g (52T×42T/170.0mm)

BOTTOM BRACKET
Model: BB-SB11-E
(Code No.51799961) English
Model: BB-SB11-I
(Code No.51799963) Italian

Specifications
- **Ball size:** 1/4"×11pcs
- **Taper size:** SUPERBE
- **Thread:** BC 1.37"×24T (English)
  36×24T (Italian)
- **B.B. Width:** 68mm, 70mm
- **Weight:** 305g

Clipless pedal available on complete bicycles from bicycle manufacturers and custom builder only.





SUPERBE PRO TRACK

Koichi Nakano, winner of 10 consecutive Sprint World Championships is one of the many pros who have experienced the winning edge that Superbe Pro Track delivers.



BRAKE LEVER
Model: BL-SB11
(Code No.60019921)
Specifications
- **Features:** Balanced Response System
- **Clamp Diameter:** 23.8～24.2mm
- **Weight:** 236g/pr.

	Inner Cable		Outer Casing	
Standard	Type	Length	Type	Length
Rear	60	1,360mm	523	1,240mm
Front	60	680mm	523	560mm

BRAKE CALIPER
Model: BA-SB01-S
F (Code No.61999051)
Front/Recessed
R (Code No.61999052)
Rear/Recessed
Specifications
- **Features:** Balanced Response System
- **Shoe adjustment range:** 39～49mm
- **Mounting:** Recessed
- **Weight:** 362g/pr.

PEDAL
Model: PL-SB00
(Code No.53279931)
Specifications
- **Thread:** BC 9/16"×20T(English)
- **Weight:** 290g/pr.

PEDAL
Model: PL-TM00
(Code No.53109901)
Specifications
- **Features:** clipless mechanism
- **Type:** Road
- **Thread:** BC 9/16"×20T(English)
- **Weight:** 477g/pr.

HEAD SET
Model: HS-SB00-J
(Code No.50149901)
Model: HS-SB00-I
(Code No.50149913)
Specifications
- **Type:** Road: Track
- **Ball size: 5/32"×22pcs**
(W/Bearing retainer)
- **Stack height:** :37mm
- **Weiht: 119g**

			Rece Diameter	
	Type	Thread	Upper Cone & Lower Cup	Lower Cone
J	JIS	BC1"×24T	30.0mm	27.0mm
I	English & Italian		30.2mm	26.4mm

SEAT POST
Model: SP-SB00-S
(Code No.53629662)26.8mm/L=200mm
(Code No.53629668)27.0mm/L=200mm
(Code No.53629672)27.2mm/L=200mm
Model: SP-SB00-L
(Code No.53629666)26.8mm/L=250mm
(Code No.53629671)27.0mm/L=250mm
(Code No.53629677)27.2mm/L=250mm
Specifications
- **Diameter:** 25.0mm, 26.8mm, 27.0mm, 27.2mm,
- **Saddle angle adjustment range:** 22-degrees
- **Saddle rail diameter:** 7～8mm
- **Weight:** 250g(26.8mm/L=200mm)



CRANKSET
Model: CW-6000
(Code No.51479901)
49T/L=165mm
Specifications
- **Taper size:** SUPERBE
- **Bolt circle diameter:** 144mm
- **Available chainrings:** 44T～54T
- **Thread:** BC 1.37"×24T(English)
- **Weight:** 625g(49T/L=165mm)

PEDAL
Model: PL-2000
(Code No.53289931)
Specifications
- **Thread:** BC 9/16"×20T(English)
- **Weight:** 278g/pr

HUB
Model: BH-1600
(Code No.52369439)Front,32H/100mm
(Code No.52369435)Front,28H/100mm
(Code No.52369465)Rear,32H/120mm
(Code No.52369461)Rear,28H/120mm
Model: BH-1800
(Code No.52369275)Front,36H/100mm
(Code No.52369571)Rear,36H/120mm
Specifications
- **Thread:** BC 1.37"×24T(English)
- **Weight:** 545g/pr

TRACK COG
Model: HC-100
(Code No.11720102)12T,1/8"
(Code No.11720112)12T,3/32"
(Code No.11730102)13T,1/8"
(Code No.11730112)13T,3/32"
(Code No.11740102)14T,1/8"
(Code No.11740112)14T,3/32"
(Code No.11750102)15T,1/8"
(Code No.11750112)15T,3/32"
(Code No.11760102)16T,1/8"
(Code No.11760112)16T,3/32"
(Code No.11770102)17T,1/8"
(Code No.11770112)17T,3/32"
Specifications
- **Compatible chain:** 1/2"×1/8"
1/2"×3/32"
- **Weight:** 41g(14T)

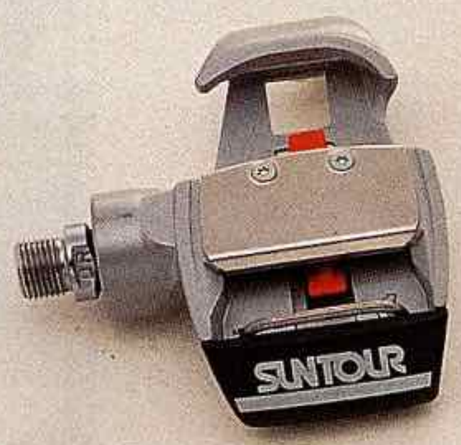
TRACK LOCK RING
Model: HC-900
(Code No.11727202)For 12T only
(Code No.11737202)For 13T～17T
Specifications
- **Weight:** 21g(12T)

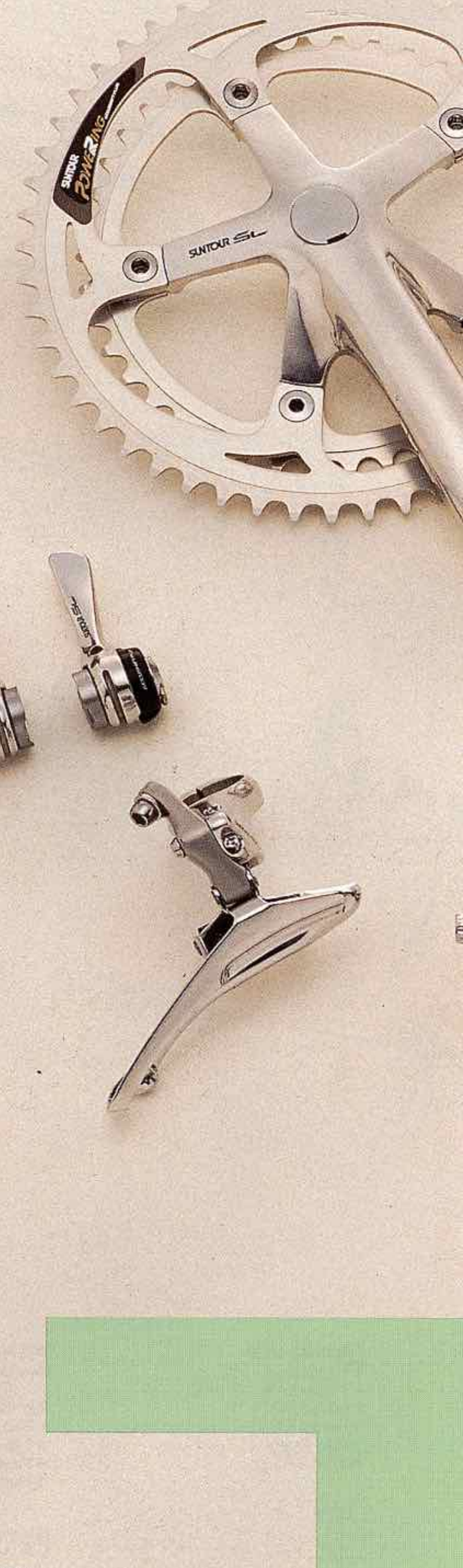
SUNTOUR SL

In pursuit of the lightest weight, highest strength and best performance possible, SUNTOUR engineers have created the SL group. Designed to be used in extreme racing situations where weight and performance is critical.

POWERING
AP CHAIN
AP COGS











REAR DERAILLEUR
Model: RD-SL00-SSB
(Code No.23769921)

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Largest rear cog:** 24T (24mm dropout)
- **Total gear capacity:** 24T (Maximum chainring differential: below 13T)
- **Weight:** 192g

FRONT DERAILLEUR
Model: FD-SL00-SSH
(Code No.29939911)
Clamp-on type
Model: FD-SL00-SSB
(Code No.29939921)
Braze-on type

Specifications
- **Gear capacity:** 16T
- **Clamp diameter:** 1-1/8" (28.6mm)
- **Weight:** 99g (Clamp-on) 96g (Braze-on)

SHIFT LEVER (7 & 6-SPEED)
Model: SL-SL00-B
(Code No.32289841)
Braze-on
Model: SL-SL00-BF
(Code No.32289842)
Braze-on/Aluminum frame
Model: SL-SL00-C
(Code No.32289941)
Clamp-on

Specifications
- **Clamp diameter:** 1-1/8" (28.6mm)
- **Weight:** 81g (Braze-on) 101g (Clamp-on)

	Inner Cable		Outer Casing	
Standard	Type	Length	Type	Length
Right (Rear)	029	1,300mm	771	280mm
Left (Front)	029	600mm	771	—

FRONT HUB
Model: HB-SL00-F
(Code No.52979121) 32H/100mm
(Code No.52979131) 36H/100mm
Quick release skewer
(Code No.50249222)

Specifications
- **Weight:** 221g (36H/100mm)

FREEHUB (7-SPEED)
Model: FH-SL00-7
(Code No.47569941) 32H/126mm
(Code No.47569951) 36H/126mm
(Code No.47569943) 32H/130mm
(Code No.47569953) 36H/130mm
Quick release skewer
(Code No.50249226) For 126mm
(Code No.50249227) For 130mm

Specifications
- **Weight:** 470g (36H/130mm)

CASSETTE COGS (7-SPEED)
Model: CS-AP00-S7
(Code No.47179802) Top/12T
(Code No.47179803) Top/13T
Black

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Standard gear ratio (Weight):** 13×14×15×17×19×21×24T (257g)

CHAIN
Model: CH-AP20
(Code No.50690116)

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Size:** 1/2"×3/32" (Narrow size)
- **Pin width:** 7.3mm
- **Weight:** 325g (116 Links)

CRANKSET
Model: CW-SL00
(Code No.51439921)
52T×42T/L=165.0mm
(Code No.51439929)
52T×42T/L=170.0mm
(Code No.51439937)
52T×42T/L=175.0mm

Specifications
- **Features:** PoweRing (52×42T only)
- **Taper size:** VX
- **Bolt circle diameter:** 130mm
- **Available chainrings:** 53T, 52T, 42T, 39T
- **Thread:** BC 9/16"×20T
- **Weight:** 686g (52T×42T/170.0mm)

BOTTOM BRACKET
Model: BB-SL00-E
(Code No.51129901) English
Model: BB-SL00-I
(Code No.51129903) Italian

Specifications
- **Ball size:** 1/4"×9pcs (W/bearing retainer)
- **Taper size:** VX
- **Thread:** BC 1.37"×24T (English) 36×24T (Italian)
- **B.B.Width:** 68mm, 70mm
- **Weight:** 329g

BRAKE LEVER
Model: BL-SL00
(Code No.60059905)

Specifications
- **Features:** Balanced Response System
- **Clamp Diameter:** 23.8～24.2mm
- **Weight:** 260g/pr.

	Inner Cable		Outer Casing	
Standard	Type	Length	Type	Length
Rear	60	1,360mm	523	1,240mm
Front	60	680mm	523	560mm

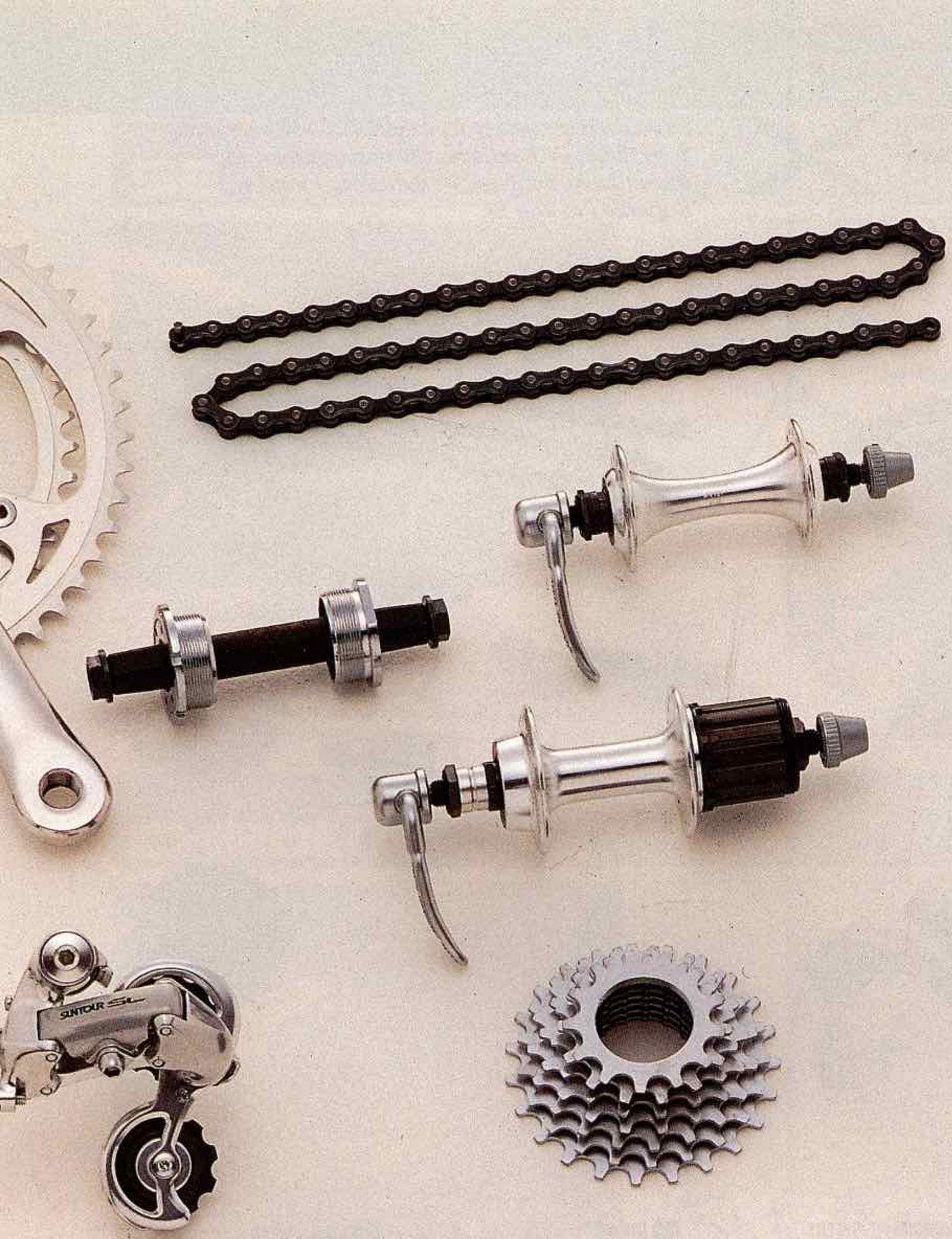
BRAKE CALIPER
Model: BA-SL00-S
F (Code No.62199901)
Front/Recessed
R (Code No.62199903)
Rear/Recessed

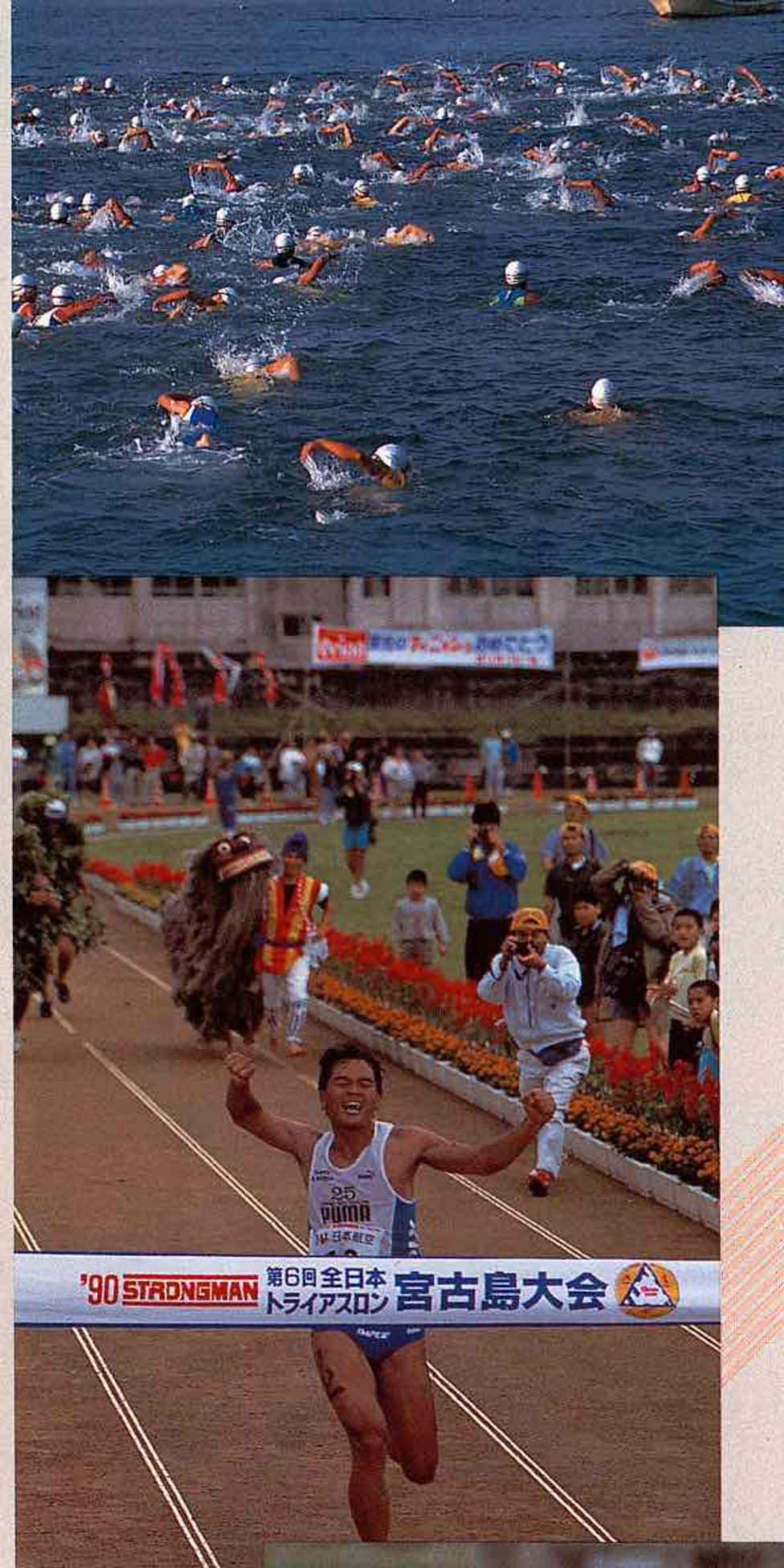
Specifications
- **Features:** Balanced Response System
- **Shoe adjustment range:** 39～51mm
- **Mounting:** Recessed
- **Weight:** 290g/pr.

PEDAL
Model: PL-TM00
(Code No.53109901)

Specifications
- **Features:** Clipless mechanism
- **Type:** Road
- **Thread:** BC 9/16"×20T (English)
- **Weight:** 477g/pr.

Clipless pedal available on complete bicycles from bicycle manufacturers and custom builder only.





Hideya Miyatsuka

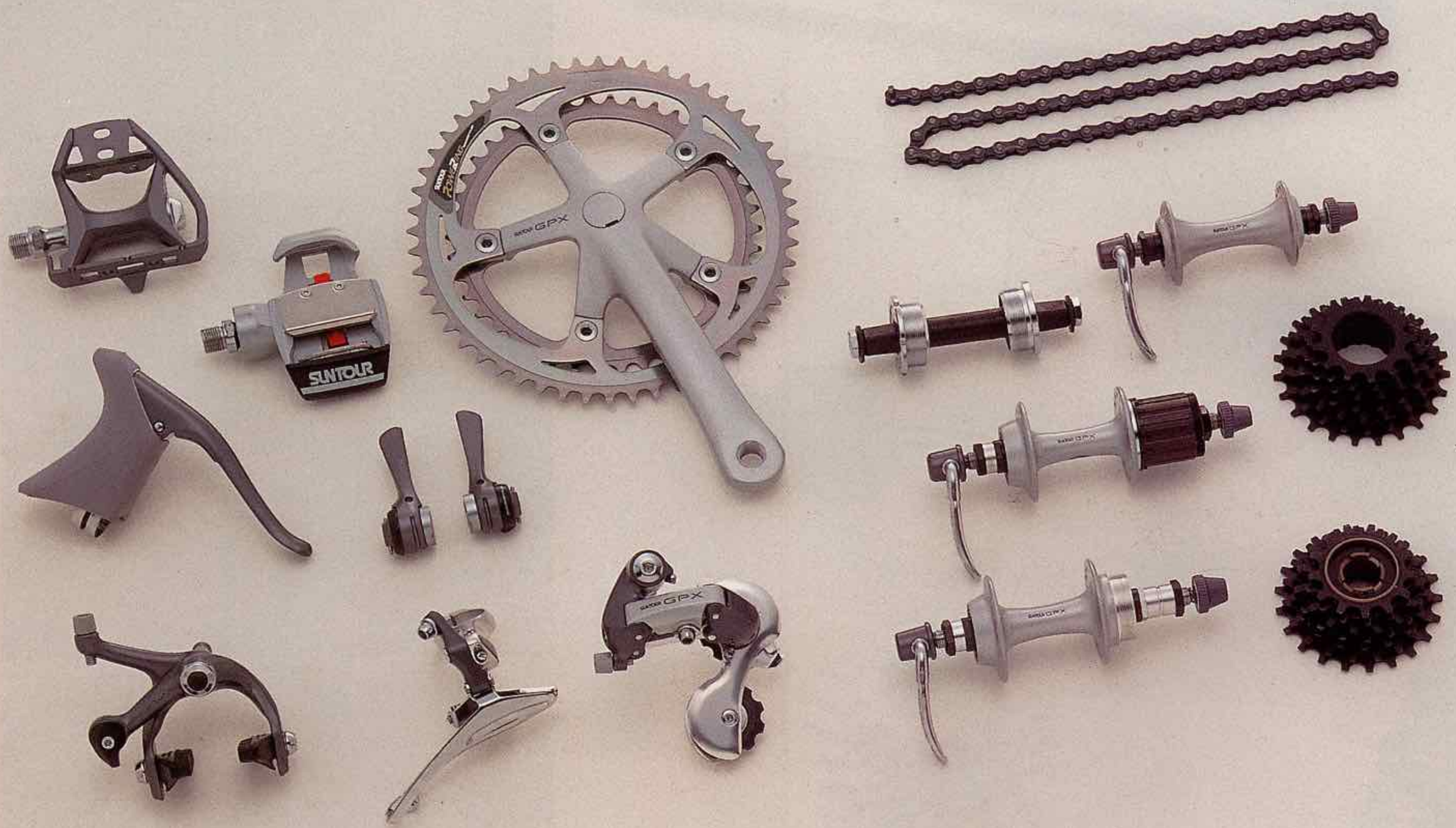




SUNTOUR GPX

Developed especially for criteriums and triathlons, SUNTOUR GPX reflects the commitment to dependable, lightweight durability found in Superbe Pro and SL.

POWERING
AP CHAIN
AP COGS



REAR DERAILLEUR
Model: RD-GP00-SSB
(Code No.24169921)

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Largest rear cog:** 26T (24mm dropout)
- **Total gear capacity:** 26T (Maximum chainring differential: 13T)
- **Weight:** 215g

FRONT DERAILLEUR
Model: FD-GP00-SSH
(Code No.28809901)
Clamp-on
Model: FD-GP00-SSB
(Code No.28809921)
Braze-on

Specifications
- **Gear capacity:** 16T
- **Clamp diameter:** 1-1/8" (28.6mm)
- **Weight:** 99g (Clamp-on)
  96g (Braze-on)

SHIFT LEVER (7 & 6-SPEED)
Model: SL-GP10-B
(Code No.32309841)
Braze-on
Model: SL-GP10-BF
(Code No.32309842)
Braze-on/Aluminum Frame
Model: SL-GP10-C
(Code No.32309941)
Clamp-on

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Clamp diameter:** 1-1/8" (28.6mm)
- **Weight:** 80g (Braze-on)
  100g (Clamp-on)

	Inner Cable		Outer Casing	
Standard	Type	Length	Type	Length
Right (Rear)	029	1,300mm	771	280mm
Left (Front)	029	800mm	771	—

FRONT HUB
Model: HB-GP00-F
(Code No.52619203) 32H/100mm
(Code No.52619207) 36H/100mm
Quick release skewer
(Code No.50249172)

Specifications
- **Weight:** 220g (36H/100mm)

REAR HUB
Model: HB-GP00-R
(Code No.52619303) 32H/126mm
(Code No.52619307) 36H/126mm
Quick release skewer
(Code No.50249177) For 126mm

Specifications
- **Thread:** BC 1.37"×24T
- **"D" dimension:** 37mm
- **Weight:** 310g (36H/126mm)

FREEWHEEL (7-SPEED)
Model: FW-AL10-K7
(Code No.15079703)
Black

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Thread:** BC 1.37"×24T
- **Compatible chain:** 1/2"×3/32" (Narrow size)
- **Compatible hub "D" dimension:** 37mm
- **Standerd gear ratio (Weight):** 13×14×15×17×19×21×24T (415g)

FREEHUB (7-SPEED)
Model: FH-GP00-7
(Code No.47539928) 32H/126mm
(Code No.47539934) 36H/126mm
(Code No.47539930) 32H/130mm
(Code No.47539936) 36H/130mm
Quick release skewer
(Code No.50249177) For 126mm
(Code No.50249179) For 130mm

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Weight:** 445g (36H/126mm)

CASSETTE COGS (7-SPEED)
Model: CS-AP00-K7
(Code No.47179702) Top/12T
(Code No.47179703) Top/13T
Black

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Standard gear ratio (Weight):** 13×14×15×17×19×21×24T (257g)

CHAIN
Model: CH-AP20
(Code No.50690116)
Black & black

Specifications
- **ACCUSHIFTPLUS Compatible**
- **Size:** 1/2"×3/32" (Narrow size)
- **Pin width:** 7.3mm
- **Weight:** 325g (116 Links)

CRANKSET
Model: CW-GP10
(Code No.51649821)
52T×42T/L=165.0mm
(Code No.51649825)
52T×42T/L=170.0mm

Specifications
- **Features:** PoweRing (52T×42T only)
- **Taper size:** VX
- **Bolt circle diameter:** 130mm
- **Available chainrings:** 52×42T
- **Thread:** BC 9/16"×20T
- **Weight:** 686g (52T×42T/170.0mm)

BOTTOM BRACKET
Model: BB-GP10-E
(Code No.51869931) English
Model: BB-GP10-I
(Code No.51869933) Italian

Specifications
- **Ball size:** 1/4"×9pcs (W/bearing retainer)
- **Taper size:** VX
- **Thread:** BC 1.37"×24T (English)
  36×24T (Italian)
- **B.B. Width:** 68mm, 70mm
- **Weight:** 329g

BRAKE LEVER
Model: BL-GP00
(Code No.60029001) Right
(Code No.60029021) Left

Specifications
- **Features:** Balanced Response System
- **Clamp Diameter:** 23.8~24.2mm
- **Weight:** 260g/pr.

	Inner Cable		Outer Casing	
Standard	Type	Length	Type	Length
Rear	60	1,360mm	523	1,240mm
Front	60	680mm	523	560mm

BRAKE CALIPER
Model: BA-GP00-S
F (Code No.62069009)
Front/Recessed
R (Code No.62069011)
Rear/Recessed

Specifications
- **Features:** Balanced Response System
- **Shoe adjustment range:** 39-49mm
- **Weight:** 370g/pr.

PEDAL
Model: PL-GP00
(Code No.53429901)

Specifications
- **Type:** Road
- **Thread:** BC 9/16"×20T (English)
- **Weight:** 360g/pr.

PEDAL
Model: PL-TM00
(Code No.53109901)

Specifications
- **Features:** Clipless mechanism
- **Type:** Road
- **Thread:** BC 9/16"×20T (English)
- **Weight:** 477g/pr.

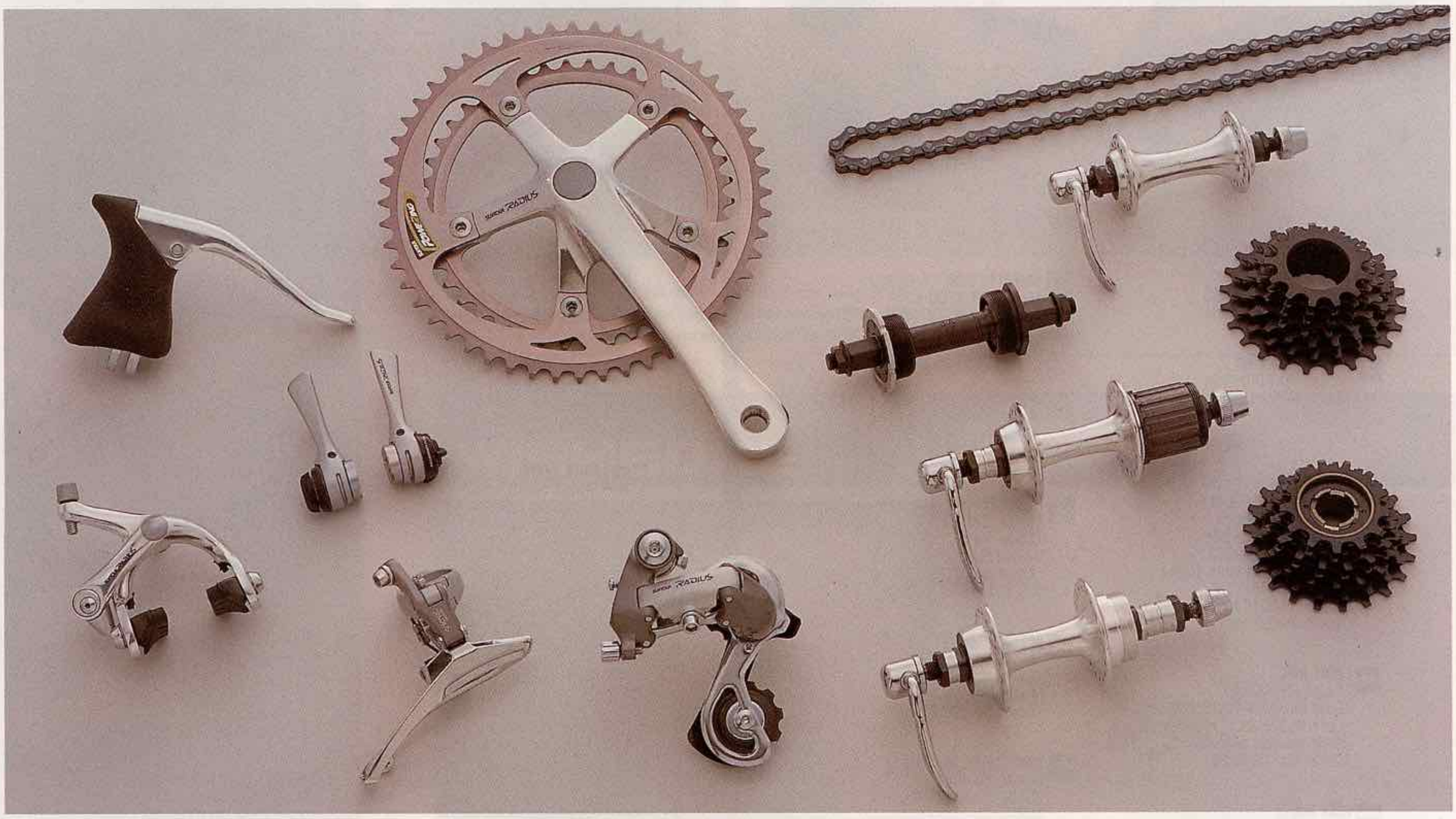


Clipless pedal available on complete bicycles from bicycle manufacturers and custom builder only.

SUNTOUR RADIUS

A versatile road component group, SUNTOUR Radius is a fashion statement that attractively blends with the lines of your frame. Radius is ideal for entry level racers and sport riders.

POWERING
AP CHAIN
AP COGS



REAR DERAILLEUR
Model: RD-RA00-SSB
(Code No.23359921)
Specifications
- **ACCUSHIFTPLUS Compatible**
- **Largest rear sproket:** 28T (28mm dropout)
- **Total gear capacity:** 28T (Maximum chainring differential: 13T)
- **Weight:** 257g

FRONT DERAILLEUR
Model: FD-RA00-SSH
(Code No.29009911)
Clamp-on/28.6mm
Model: FD-RA00-SSB
(Code No.29009921)
Braze-on/28.6mm
Specifications
- **Gear capacity:** 16T
- **Clamp diameter:** 1-1/8" (28.6mm)
- **Weight:** 99g (Clamp-on)
  96g (Braze-on)

SHIFT LEVER (7 & 6-SPEED)
Model: SL-RA00-B
(Code No.32409841)
Braze-on
Model: SL-RA00-BF
(Code No.32409842)
Braze-on/Aluminum frame
Model: SL-RA00-C
(Code No.32409941)
Clamp-on
Specifications
- **ACCUSHIFTPLUS Compatible**
- **Clamp diameter:** 1-1/8" (28.6mm)
- **Weight:** 80g (Braze-on)
  100g (Clamp-on)

	Inner Cable		Outer Casing	
Standard	Type	Length	Type	Length
Right (Rear)	029	1,300mm	771	280mm
Left (Front)	029	800mm	771	—

FRONT HUB
Model: HB-RA00-F
(Code No.52989121) 32H/100mm
(Code No.52989131) 36H/100mm
Quick release skewer
(Code No.50249192)
Specifications
- **Weight:** 240g (36H/100mm)

REAR HUB
Model: HB-RA00-R
(Code No.52839224) 32H/126mm
(Code No.52839234) 36H/126mm
Quick release skewer
(Code No.50249196) For 126mm
Specifications
- **Thread:** BC 1.37"×24T
- **"D" dimension:** 37mm (126mm)
- **Weight:** 331g (36H/126mm)

FREEWHEEL (7-SPEED)
Model: FW-AL10-K7
(Code No.15079703)
Black
Specifications
- **ACCUSHIFTPLUS Compatible**
- **Thread:** BC 1.37"×24T
- **Compatible chain:** 1/2"×3/32" (Narrow size)
- **Compatible hub "D" dimension:** 37mm
- **Standard gear ratio (Weight):**
  13×14×15×17×20×23×26T (427g)
  13×15×17×19×21×24×28T (483g)

FREEHUB (7-SPEED)
Model: FH-RA00-7
(Code No.47569941) 32H/126mm
(Code No.47569951) 36H/126mm
Quick release skewer
(Code No.50249196) For 126mm
Specifications
- **Weight:** 475g (36H/126mm)

CASSETTE COGS (7-SPEED)
Model: CS-AP00-K7
(Code No.47179702) Top/12T
(Code No.47179703) Top/13T
Black
Specifications
- **ACCUSHIFTPLUS Compatible**
- **Standard gear ratio (Weight):**
  13×14×15×17×20×23×26T (286g)
  13×15×17×19×21×24×28T (329g)

CHAIN
Model: CH-AP20
(Code No.50690116)
Black & black
Specifications
- **ACCUSHIFTPLUS Compatible**
- **Size:** 1/2"×3/32" (Narrow size)
- **Pin width:** 7.3mm
- **Weight:** 325g (116 Links)

CRANKSET
Model: CW-RA01
(Code No.51609831)
52T×42T/L=165.0mm
(Code No.51609835)
52T×42T/L=170.0mm
Specifications
- **Features:** PoweRing (52T×42T only)
- **Taper size:** VX
- **Bolt circle diameter:** 130mm
- **Available chainrings:** 52T, 42T
- **Thread:** BC 9/16"×20T
- **Weight:** 700g (52×42T/170.0mm)

BOTTOM BRACKET
Model: BB-RA01-E
(Code No.51019921)
Model: BB-RA01-I
(Code No.51019923)
Specifications
- **Ball size:** 1/4"×9pcs (W/bearing retainer)
- **Taper size:** VX
- **Thread:** BC 1.37"×24T (English)
- **B.B. Width:** 68mm, 70mm
- **Weight:** 342g

BRAKE LEVER <DIA-COMPE>
Model: BL-RA00-S
(Code No.60039903) Short
Model: BL-RA00-N
(Code No.60039901) Standard
Specifications
- **Features:** Balanced Response System
- **Clamp Diameter:** 22.2~23.8mm
- **Weight:** 228g/pr.

	Inner Cable		Outer Casing	
Standard	Type	Length	Type	Length
Rear	60	1,375mm	261	1,250mm
Front	60	775mm	261	650mm

BRAKE CALIPER <DIA-COMPE>
Model: BA-RA01-S
F (Code No.62049931)
Front/Recessed
R (Code No.62049933)
Rear/Recessed
Specifications
- **Features:** Balanced Response System
- **Shoe adjustment range:** 39~51mm
- **Weight:** 290g/pr.



SUNTOUR EDGE

POWERING AP CHAIN AP COGS



REAR DERAILLEUR
Model: RD-ED01-SSB
(Code No.23819921)

FRONT DERAILLEUR
Model: FD-ED01-SSH
(Code No.29949911)
Clamp-on/28.6mm

SHIFT LEVER (7-SPEED)
Model: SL-ED00-B7
(Code No.32509841)
Braze-on/28.6mm
Model: SL-ED00-B7F
(Code No.32509843)
Braze-on/Aluminum frame
Model: SL-ED00-C7
(Code No.32509941)
Clamp-on/28.6mm

FRONT HUB
Model: HB-RA00-F
(Code No.52839121) 32H/100mm
(Code No.52839131) 36H/100mm
Quick release skewer
(Code No.50249192)

REAR HUB
Model: HB-RA00-R
(Code No.52839224) 32H/126mm
(Code No.52839234) 36H/126mm
Quick release skewer
(Code No.50249196) For 126mm

FREEWHEEL (7-SPEED)
Model: FW-AL10-K7
(Code No.15079703)
Black

FREEHUB (7-SPEED)
Model: FH-RA00-7
(Code No.47589941) 32H/126mm
(Code No.47589951) 36H/126mm
Quick release skewer
(Code No.50249196) For 126mm

CASSETTE COGS (7-SPEED)
Model: CS-AP00-K7
(Code No.47179702) Top/12T
(Code No.47179703) Top/13T
Black

CHAIN
Model: CH-AP20
(Code No.50690116)
Black & Black

CRANKSET
Model: CW-ED01
(Code No.51729731)
52T×42T/L=165.0mm
(Code No.51729735)
52T×42T/L=170.0mm

BOTTOM BRACKET
Model: BB-RA01-E
(Code No.51019921)
Model: BB-RA01-I
(Code No.51019923)

BRAKE LEVER <DIA-COMPE>
Model: BL-ED00-N
(Code No.60139901)
Model: BL-ED00-S
(Code No.60139903)

BRAKE CALIPER <DIA-COMPE>
Model: BA-ED00-S
F (Code No.62149001)
Front/Recessed
R (Code No.62149003)
Rear/Recessed



SUNTOUR BLAZE

POWERING AP CHAIN AP COGS



REAR DERAILLEUR
Model: RD-BE01-SSB
(Code No.23869921)

FRONT DRERAILLEUR
Model: FD-BE01-SSH
(Code No.29959911)
Clamp-on/28.6mm

SHIFT LEVER
Model: SL-BE01-B7
(Code No.32589841)
Braze-on/28.6mm
Model: SL-BE01-BF7
(Code No.32589842)
Braze-on/Aluminum frame
Model: SL-BE01-C7
(Code No.32589941)
Clamp-on/28.6mm
Model: SL-BE01-CP7
(Code No.34119941)
Stem mount/22.2mm

FRONT HUB
Model: HB-RA00-F
(Code No.52839121) 32H/100mm
(Code No.52839131) 36H/100mm
Quick release skewer
(Code No.50249192)

REAR HUB
Model: HB-RA00-R
(Code No.52839224) 32H/126mm
(Code No.52839234) 36H/126mm
Quick release skewer
(Code No.50249196) For 126mm

FREEWHEEL (7-SPEED)
Model: FW-AL10-K7
(Code No.15079703)
Black

CHAIN
Model: CH-AP50
(Code No.50700116)
Black & Black

CRANKSET
Model: CW-BE01
(Code No.51719731)
52T×42T/L=165.0mm
(Code No.51719735)
52T×42T/L=170.0mm

BOTTOM BRACKET
Model: BB-RA01-E
(Code No.51019921)
Model: BB-RA01-I
(Code No.51019923)

BRAKE LEVER <DIA-COMPE>
Model: BL-BE00-S
(Code No.60149911)
Model: BL-BE00-N
(Code No.60149901)

BRAKE CALIPER <DIA-COMPE>
Model: BA-BE00-S
F (Code No.62159001)
Front/Recessed
R (Code No.62159003)
Rear/Recessed
Model: BA-BE00-N
F (Code No.62159011)
Front/Recessed
R (Code No.62159013)
Rear/Recessed



SUNTOUR VX

POWERING
AP CHAIN
AP COGS



REAR DERAILLEUR
Model: RD-VX01-SSB
(Code No.23919921)
Model: RD-VX01-SSZ
(Code No.23919901)

FRONT DERAILLEUR
Model: FD-VX01-SSH
(Code No.29969911)
Clamp-on/28.6mm

SHIFT LEVER (7-SPEED)
Model: SL-BE01-B7
(Code No.32589841)
Braze-on/28.6mm
Model: SL-BE01-BF7
(Code No.32589842)
Braze-on/Aluminum frame
Model: SL-BE01-C7
(Code No.32589941)
Clamp-on/28.6mm
Model: SL-BE01-CP7
(Code No.34119941)
Stem mount/22.2mm

FREEWHEEL (7-SPEED)
Model: FW-AL10-K7
(Code No.15079703)
Black

CHAIN
Model: CH-AP50
(Code No.50700116)
Black & Black

CRANKSET <SR>
Model: CW-VX01
(Code No.51389801)
52T×42T/L=165.0mm
(Code No.51389803)
52T×42T/L=170.0mm

BOTTOM BRACKET <SR>
Model: BB-VX01-E
(Code No.51039921)

BRAKE LEVER <DIA-COMPE>
Model: BL-VX00-N
(Code No.60159901)

BRAKE CALIPER <DIA-COMPE>
Model: BA-VX00-N
F (Code No.62169001)
Front/Recessed
R (Code No.62169003)
Rear/Recessed

SUNTOUR RT

POWERING
AP CHAIN
AP COGS



REAR DERAILLEUR
Model: RD-RT00-SSB
(Code No.23939921)
Model: RD-RT00-SSZ
(Code No.23939901)

FRONT DERAILLEUR
Model: FD-RT00-SSH
(Code No.29979911)
Clamp-on/28.6mm

SHIFT LEVER (6-SPEED)
Model: SL-RT00-B6
(Code No.32759821)
Braze-on/28.6mm
Model: SL-RT00-C6
(Code No.32759921)
Clamp-on/28.6mm
Model: SL-RT00-CP6
(Code No.34249921)
Stem mount/22.2mm

FREEWHEEL (6-SPEED)
Model: FW-AL10-K6
(Code No.15069703)
Black

CHAIN
Model: CH-AP50
(Code No.50700116)
Black & Black

CRANKSET <SR>
Model: CW-RT00
(Code No.51459921)
52T×42T/L=165.0mm
(Code No.51459929)
52T×42T/L=170.0mm
(Code No.51459937)
52T×42T/L=175.0mm

BOTTOM BRACKET <SR>
Model: BB-VX01-E
(Code No.51039921)

BRAKE LEVER <DIA-COMPE>
Model: BL-RT00-N
(Code No.60429901)

BRAKE CALIPER <DIA-COMPE>
Model: BA-RT00-N
F (Code No.62209901)
Front/Recessed
R (Code No.62209903)
Rear/Recessed

SUNTOUR FT

X-PRESS
AP CHAIN
AP COGS



REAR DERAILLEUR
Model: RD-FT01-SSB
(Code No.23959921)
W/O Bracket

FRONT DERAILLEUR
Model: FD-VX01-SSH
(Code No.29969911)
Clamp-on/28.6mm

SHIFT LEVER (7-SPEED)
Model: SL-BE01-B7
(Code No.32589841)
Braze-on type
Model: SL-BE01-C7
(Code No.32589941)
Clamp-on type

X-PRESS CONTROL LEVER
(7-SPEED)
Model: SL-FT50-R7
(Code No.33809571)
Right/Index

FREEWHEEL (7-SPEED)
Model: FW-AL10-K7
(Code No.15079703)

CHAIN
Model: CH-AP50
(Code No.50700116)

CRANKSET <SR>
Model: CW-FT51-AL
(Code No.51399931)
46×34T/L=165.0mm
Double/Light alloy
Model: CW-FT51-FE
(Code No.51399935)
46×34T/L=165.0mm,Steel
Model: CW-FT50-AL
(Code No.51399901)
46T or 44T/L=165.0mm
Single/Light alloy
Model: CW-FT50-FE
(Code No.51399905)
46T or 44T/L=165.0mm,Steel
*L=170mm Available

BOTTOM BRACKET <SR>
Model: BB-VX01-E
(Code No.51039921)
English/Double
BB-VX02-E
(Code No.51039931)
English/Single

BRAKE LEVER <DIA-COMPE>
Model: BL-FT50
(Code No.60179901)

BRAKE CALIPER <DIA-COMPE>
Model: BA-FT50-N
F (Code No.62189001)
R (Code No.62189003)
Model: BA-FT50-S
F (Code No.62189011)
R (Code No.62189013)

HUB BRAKE
Model: DB-FT50
(Code No.62919901)

SUNTOUR FTU

X-PRESS
WISHBONE
POWERING
AP CHAIN
AP COGS



REAR DERAILLEUR
Model: RD-FU00-GXB
(Code No.23989921)

FRONT DERAILLEUR
Model: FD-XT01-GXH
(Code No.29899911)
Clamp-on/28.6mm

X-PRESS CONTROL LEVER (7-SPEED)
Model: SL-XM10-R7
(Code No.33619571)
Right/Index
Model: SL-XM10-L
(Code No.33619701)
Left

WISHBONE SHIFTER (7-SPEED)
Model: SL-XT20-R7
(Code No.33859571)
Right/Index
Model: SL-XT20-L
(Code No.33859701)
Left

FREEWHEEL (7-SPEED)
Model: FW-AL10-K7
(Code No.15079703)

CHAIN
Model: CH-AP50
(Code No.50700116)

CRANKSET <SR>
Model: CW-FU00
(Code No.51429921)
48T×38T×28T/L=165.0mm
(Code No.51429929)
48T×38T×28T/L=170.0mm
(Code No.51429937)
48T×38T×28T/L=175.0mm

BOTTOM BRACKET <SR>
Model: BB-XT00-E
(Code No.51079921)

BRAKE LEVER <DIA-COMPE>
Model: BL-FU00-N
(Code No.60419901)

CANTILEVER BRAKE <DIA-COMPE>
Model: CT-FU00
(Code No.62809901)

SUNTOUR OPTIONS AND ACCESSORIES

MICROLITE



FRONT HUB 〈**XC-PRO**〉
Model: HB-XP10-F
(Code No.52919121) 32H/100mm
(Code No.52919131) 36H/100mm
Quick release skewer
(Code No.50249202)
Specifications
- **Weight:** 222g



FRONT HUB 〈**SL**〉
Model: HB-SL10-F
(Code No.52909111) 24H/100mm
(Code No.52909116) 28H/100mm
(Code No.52909121) 32H/100mm
Quick release skewer
(Code No.50249222)
Specifications
- **Weight:** 180g



FREEHUB (7-SPEED) 〈**SL**〉
Model: FH-SL10-7
(Code No.47609931) 28H/126mm
(Code No.47609941) 32H/126mm
(Code No.47609933) 28H/130mm
(Code No.47609943) 32H/130mm
Quick release skewer
(Code No.50249226) For 126mm
(Code No.50249227) For 130mm
Specifications
- **Weight:** 415g



CANTILEVER BRAKE 〈**XC-PRO**〉
(Super low profile)
Model: CT-XP20
(Code No.62689941)
Specifications
- **Shoe adjustment range:** 22.5～27.5mm
- **Weight:** 189g/pr.



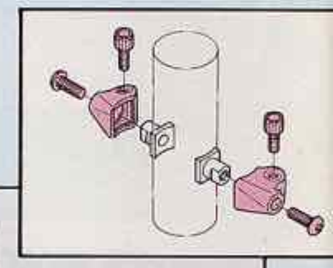
SEAT POST BINDER
Model: SB-XP00
(Code No.50279903)
Specifications
- **Useful skewer length:** 18～38.5mm
- **Weight:** 50g



VICE GRIPS
Model: OT-GP10
(Code No.59040703)
Specifications
- **Weight:** 98g/pr.

COMMAND SHIFTER (7-SPEED)
Model: SL-CD00-R7
(Code No.32209571)
Right/Index
Model: SL-CD00-L
(Code No.32209701)
Left/Power ratchet
Specifications
- **ACCUSHIFTPLUS Compatible**
- **Mounting position:** Handlebar
- **Clamp diameter:** 23.8～24.2mm
- **Weight:** 185g/pr.

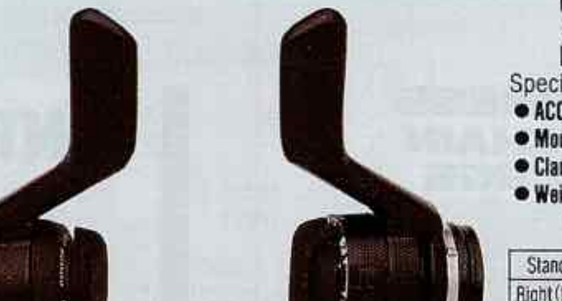
Standard	Inner Cable		Outer Casing	
	Type	Length	Type	Length
Right (Rear)	029	2,000mm	751	600×280mm
Left (Front)	029	1,500mm	751	600mm





CABLE CASING STOP
Model: OS-410
(Code No.55310211) Right
(Code No.55310212) Left
Specifications
- **Material:** Aluminum alloy (Body)
  Steel (Mounting bolt & adjuster)
- **Use:** Downtube casing stop





BAR-END CONTROL (7-SPEED)
Model: SL-BC00-R7
(Code No.31269913)
Right/Index
Model: SL-BC00-L
(Code No.31269921)
Left/Power ratchet
Specifications
- **ACCUSHIFTPLUS Compatible**
- **Clamp diameter:** 18.8～22.2mm
- **Weight:** 188g

Standard	Inner Cable		Outer Casing	
	Type	Length	Type	Length
Right (Rear)	029	2,500mm	751	680×280mm
Left (Front)	029	2,000mm	751	680mm



FRONT DERAILLEUR (TOP-PULL)
Model: FD-TP00-GXH
(Code No.29889911)
Clamp-on/28.6mm
(Code No.29889915)
Clamp-on/31.8mm
Specifications
- **Gear capacity:** 24T
- **Minimum chainring differential:** 7T
- **Clamp diameter:** 1-1/8" (28.6mm)
  1-1/4" (31.8mm)
- **Weight:** 116g/1-1/8" (28.6mm)

SUNTOUR SCRAMBLER

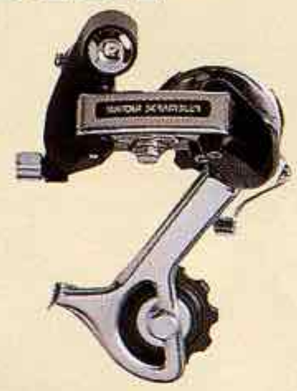


MICROLITE BOTTOM BRACKET
(WTB/SUNTOUR Grease Guard System)
〈**XC-PRO**〉
Model: BB-XP20-E
(Code No.51009901) English
〈**SUPERBE-PRO**〉
Model: BB-SB20-E
(Code No.51099901) English

〈**SL**〉
Model: BB-SL10-E
(Code No.51109901) English
Specifications
- **Taper size:** VX (XC-PRO,SL)
  SUPERBE (SUPERBE-PRO)
- **Thread:** BC 1.37"×24T (English)
- **B.B.Width:** 68mm
- **Weight:** 283g (XC-PRO)
  265g (SUPERBE-PRO)
  270g (SL)



REAR DERAILLEUR
Model: RD-SR20-SSB
(Code No.23709921)
W/o Bracket
RD-SR20-SSZ
(Code No.23709901)
W/Bracket
Specifications
- **ACCUSHIFTPLUS Compatible**
- **Largest rear cog:**
  28T (28mm dropout)
- **Total gear capacity:**
  28T (Maximum chainring differential: 12T)
- **Weight:** 260g



REAR DERAILLEUR
Model: RD-SR20-GTB
(Code No.23719921)
W/o Bracket
RD-SR20-GTZ
(Code No.23719901)
W/Bracket
Specifications
- **ACCUSHIFTPLUS Compatible**
- **Largest rear cog:**
  28T (28mm dropout)
- **Total gear capacity:**
  34T (Maximum chainring differential: 18T)
- **Weight:** 288g



REAR DERAILLEUR
Model: RD-SR20-GXB
(Code No.23729921)
W/o Bracket
RD-SR20-GXZ
(Code No.23729901)
W/Bracket
Specifications
- **ACCUSHIFTPLUS Compatible**
- **Largest rear cog:**
  32T (28mm dropout)
- **Total gear capacity:**
  40T (Maximum chainring differential: 20T)
- **Weight:** 305g



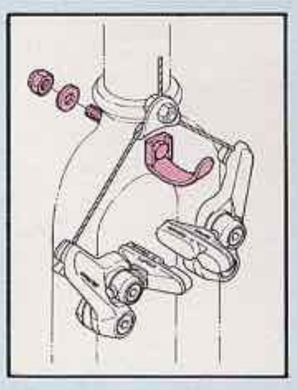


CRANKSET 〈**SR**〉
Model: CW-X000
(Code No.51379921)
52T×42T×32T/L=165.0mm
(Code No.51379929)
52T×42T×32T/L=170.0mm
(Code No.51379937)
52T×42T×32T/L=175.0mm
Specifications
- **Features:** Powe Ring (52×42×32T only)
- **Taper size:** VX
- **Bolt circle diameter:** 130mm (Outer & Middle)
  74mm (Inner)
- **Available chainrings:** 52T×42T×32T
  50T×40T×28T
- **Thread:** BC 9/16"×20T (English)
- **Weight:** 773g (52T×42T×32T/170.0mm)

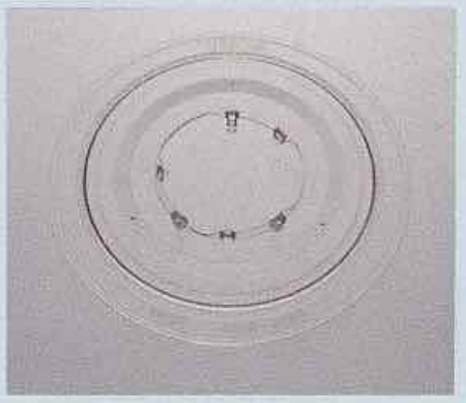


PRECISION SEALED CARTRIDGE BEARING PULLEY SET
Model: BP-100
(Code No.59999911)
Specifications
- **Material:** Delrin
- **Use:** Rear derailleur





TRANSVERSE CABLE STOP
Model: OT-SH00
(Code No.62685401)
Specifications
- **Material:** Steel
- **Use:** Prevents the transverse cable from interfering with the wheel.



SPOKE DISC (FOR FREEHUB)
Model: FH-SD28
(Code No.56170131) For 32H
(Code No.56170132) For 36H
5-3/4" (147mm)
FH-SD34
(Code No.56170141) For 32H
(Code No.56170142) For 36H
7-3/10" (186mm)
Specifications
- **Material:** Plastic
- **Diameter:** 5-3/4" (147mm)
  7-3/10" (186mm)
- **Use range:** Maximum 28T (Model: FH-SD28)
  Maximum 34T (Model:FH-SD34)



SPOKE DISC (FOR REAR HUB)
Model: SD-100
(Code No.56170111)
5-3/4" (147mm)
SD-110
(Code No.56170121)
7" (176mm)
Specifications
- **Material:** Plastic (disc)
  Aluminum (body)
- **Diameter:** 5-3/4" (147mm)
  7" (176mm)
- **Use range:** Maximum 28T (Model: SD-100)
  Maximum 34T (Model: SD-110)



STAINLESS STEEL INNER CHAINRING
Model: CR-ST00
(Code No.51750024)
Specifications
- **Material:** Stainless steel
- **Bolt circle diameter:** 74mm
- **Size:** 24T



NEON HIGHLIGHT KIT
Model: OT-NH01
(Code No.59019912)
Specifications
- **Material:** Plastic
- **Use:** X-1 Chroma (Rear derailleur, Front derailleur, Shift lever, Crankset, Brake lever, & Cantilever brake.)
- **Color:** Day-glo (Pink,Green,yellow)



FREEWHEEL REMOVER
Model: TA-320
(Code No.58120126)
Specifications
- **Marerial:** Forged steel
- **Use:** Winner & Alpha freewheel



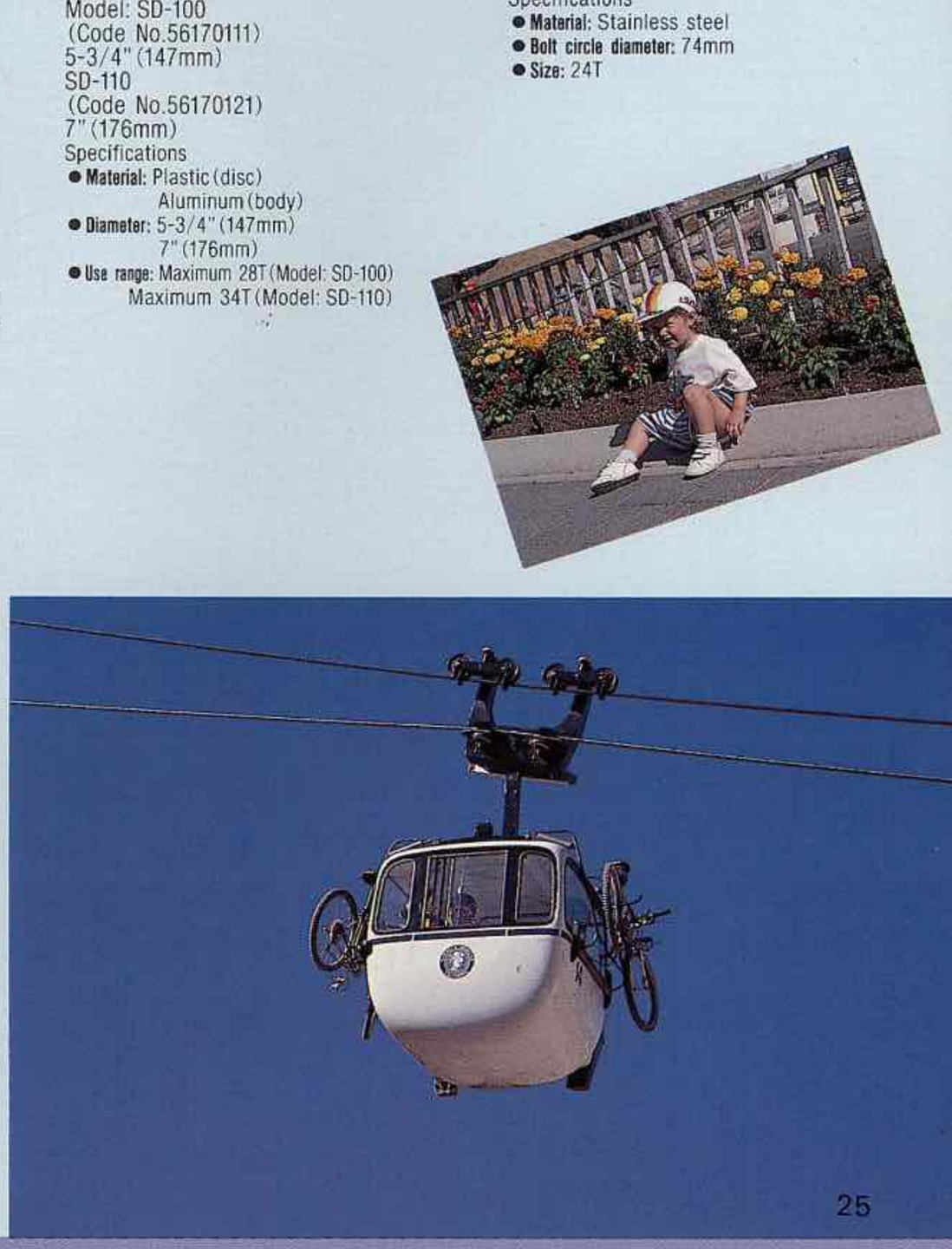
CHAINSTAY PROTECTOR
Model: OT-CP00
(Code No.59050321)
Specifications
- **Material:** Vinyl
- **Use:** Protects chainstay
- **Color:** Black



SCOPE LIGHT KIT
Model: OT-SC00-Q
(Code No.51329936)
Light & Holder set/For QR
Model: OT-SC10
(Code No.51329930)
Holder (QR) only
Specifications
- **Material:** Aluminum alloy
- **Batterial:** "AA" alkaline×2pcs.
- **Maximum intensity of illumination:**
  27 Lux (W/2.2 volt bulb)
- **Use:** Quick release hub



SCOPE LIGHT KIT
Model: OT-SC00-H
(Code No.51329937)
Light & Holder set/For handlebar
Model: OT-SC20
(Code No.51329931)
Holder (handlebar) only
Specifications
- **Material:** Aluminum alloy
- **Batterial:** "AA" alkaline×2pcs.
- **Maximum intensity of illumination:**
  27 Lux (W/2.2 volt bulb)
- **Use:** Handlebar
- **Clamp diameter:** 22.2mm,25.4~26.2mm

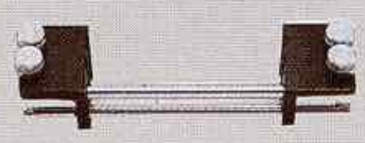




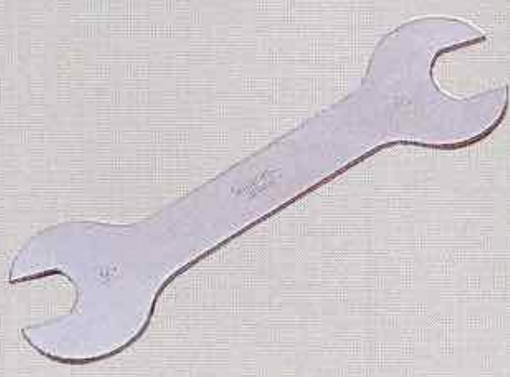


GREASE GUN KIT (GREASE GUN & GREASE)
(WTB/SUNTOUR GREASE GUARD SYSTEM)
Model: OT-GG10
(Code No.58129981)

GREASE (GREASE ONLY)
Model: OT-GG00
(Code No.58129983)



FREEWHEEL & HUB VICE
Model: TA-120
(Code No.58129942)
Specifications
- **Material:** Steel (Black & Uni chromium plated)
- **Use:** Freewheel cog



CONE WRENCH
Model: TA-190
(Code No.58120173)
Specifications
- **Material:** Steel (Chromium finish)
- **Size:** 16mm & 19mm



CHAIN TOOL
Model: TA-330
(Code No.58129946)
Specifications
- **Material:** Steel (Chromium plated)



COG REMOVER
Model: TA-131
(Code No.58129951)
For 1/2"×3/32" chain
Model: TA-130
(Code No.58129950)
For 1/2"×1/8" chain
Specifications
- **Material:** Steel
- **Use:** Freewheel & cassette cog (Model:TA-131)
  Track cog (Model: TA-130)



CABLE CUTTER
Model: TA-110
(Code No.58129960)
Specifications
- **Material:** Steel (Black plated)



BEARING REMOVER
Model: TA-340
(Code No.58120207) Remover
(Code No.58120211) Inserter
Specifications
- **Material:** Steel
- **Use:** Sealed bearing hub



BOX WRENCH
Model: TA-240
(Code No.58120185)
Specifications
- **Material:** Steel (Chromium plated)
- **Size:** 14mm & 15mm



CYCLE BANDANA
Model: PE-2200
(Code No.59032503) Blue
(Code No.59032501) Red
Specifications
- **Material:** Cotton
- **Size:** 520×520mm
- **Color:** Blue; Red



WATER BOTTLE
Model: PE-1200
(Code No.59040313) Large/Blue
(Code No.59040311) Large/Red
(Code No.59040303) Small/Blue
(Code No.59040301) Small/Red
Specifications
- **Material:** Polyethelene
- **Capacity:** 750ml (Large)
  500ml (Small)
- **Color:** Blue & Red



SHOULDER HOLDER
Model: OG-SH00
(Code No.59020341)
Specifications
- **Material:** Nylon
- **Size:** 240×240×50mm
- **Color:** Black

HEAD BAND
Model: PE-2100
(Code No.59032303) blue
(Code No.59032301) red
Specifications
- **Material:** cotton
- **Size:** one size fits all
- **Color:** red & orange stripe



CAP
Model: OG-YC00
(Code No.59030703)
Specifications
- **Material:** Nylon80%・Cotton20%
- **Size:** One size fits all
- **Color:** Day-glo yellow



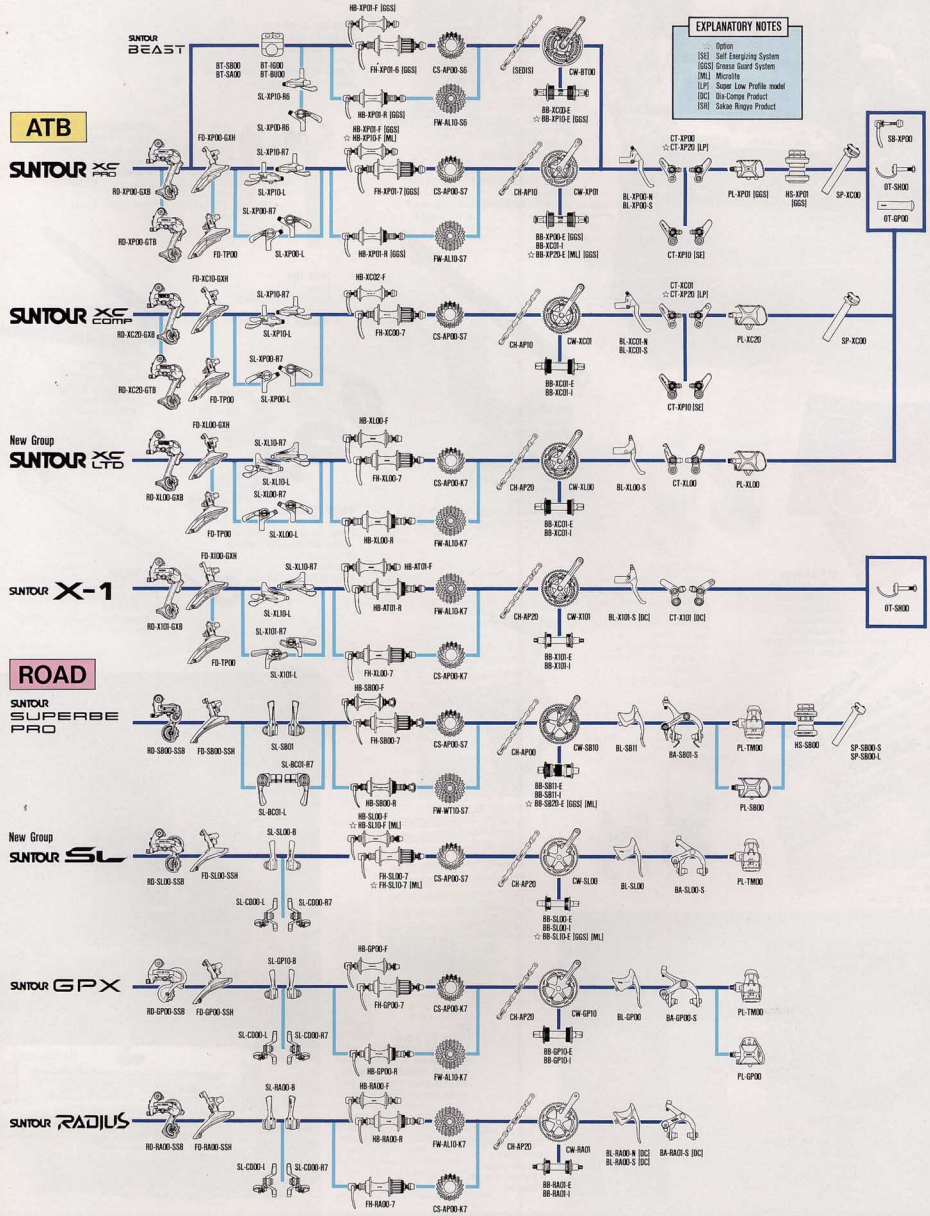
WHEEL COVER
Model: PE-1500
(Code No.59021701)
Specifications
- **Material** stretch nylon
- **Fitting wheel size:** 27"
- **Color:** blue



APRON
Model: PE-1800
(Code No.59032101)
Specifications
- **Material** cotton
- **Size:** one size fits all
- **Color:** red



'91 SUNTOUR COMPONENT SYSTEM CHART





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