VOL.2 NO.2 JAN. '79

SunTour FLASH NEWS



BMX

Equipment from SUN TOUR

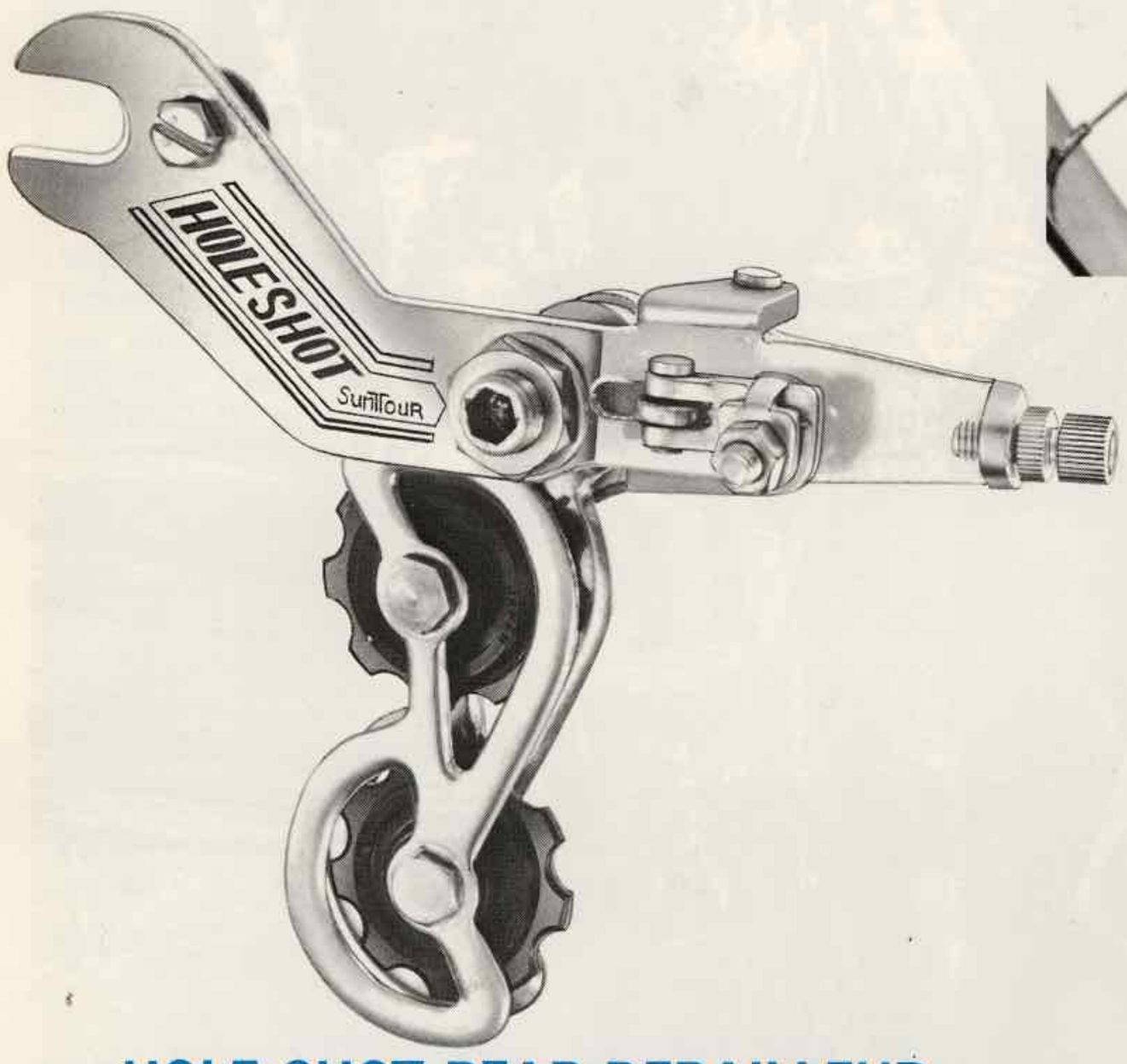
It is our great delight to see B M X have breathed a flesh air into the bicycle industry, and getting popular and popular day by day. Hoping to lead B M X up to more prosperous stage, SUN TOUR herein introduces its own BMX lines manufactured with the highest technology shown in developing high quality 10-speed components. We are heartily looking forward to receiving your reaction with great interest in SUN TOUR BMX lines and a chance to talk with you about BMX.



HOLE SHOT SYSTEM

A super weapon for BMX competition !!

This system consists of a shift lever, a 2-speed freewheel and a rear deraileur. Make a start gripping the lever, and release it after several pedalings, then, the chain shifts in a moment from low to high gear position. This means smooth start at low gear position, and nice acceleration immediately after start at high gear position. HOLE SHOT SYSTEM will bring you a good start like a shot which know no rivals.





HOLE SHOT REAR DERAILLEUR

Model NO : RD—2900

HOLE SHOT REAR CHANGER is located inside of chain stay, keeping it from accidental breakage, and its simple mechanism is completely free from any troubles.

SPECIFICATION

Material : Steel
Gear Capacity : 14—24T (Total 12T)
Mechanism : Slide Mechanism
Weight : 8.27ozs. (235gr.)

HOLE SHOT FREEWHEEL

Model NO : MF—3000

Different from ordinary multiple freewheels, the larger gear of HOLE SHOT is required to be set outside.

SPECIFICATION

Material : Steel/Brown Finish
Applicable Chain . 1/2" x 3/32" Chain
Gear Ratio: 16 x 18T, 17 x 18T
Thread : 1.37" x 24T.P.I.
Weight : 6.9ozs. (198gr.)



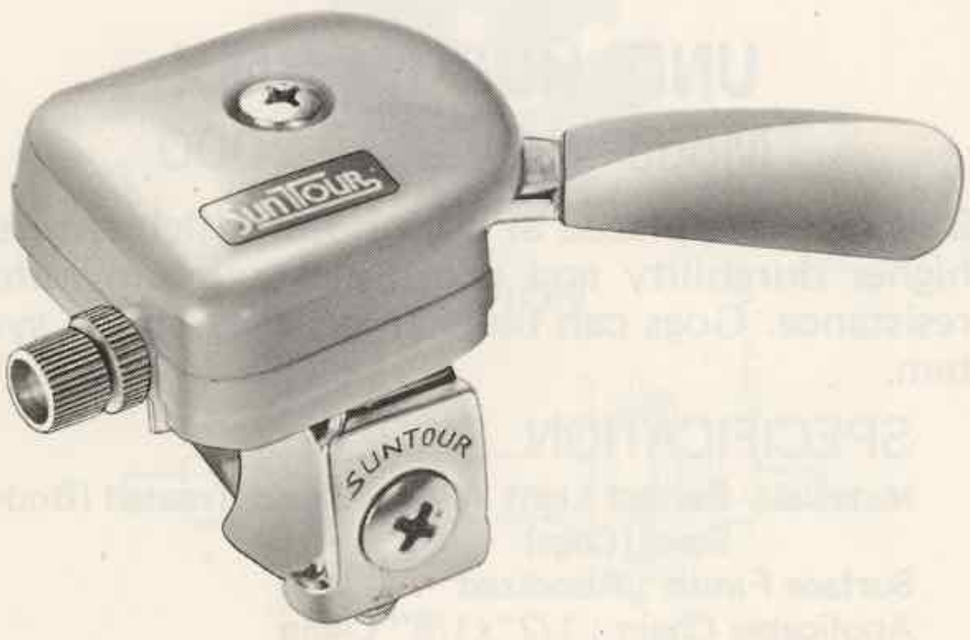
HOLE SHOT SHIFT LEVER

Model NO: LS–2600

As soon as the lever is released a little after start, immediate shift form low to high gear position can be attained.

SPECIFICATION

Material : Forged light alloy
Clamp Size : 7/8" (22.2m/m)
Position : Grip Side
Weight : 1.4ozs. (42gr.)



HOLE SHOT SHIFT LEVER

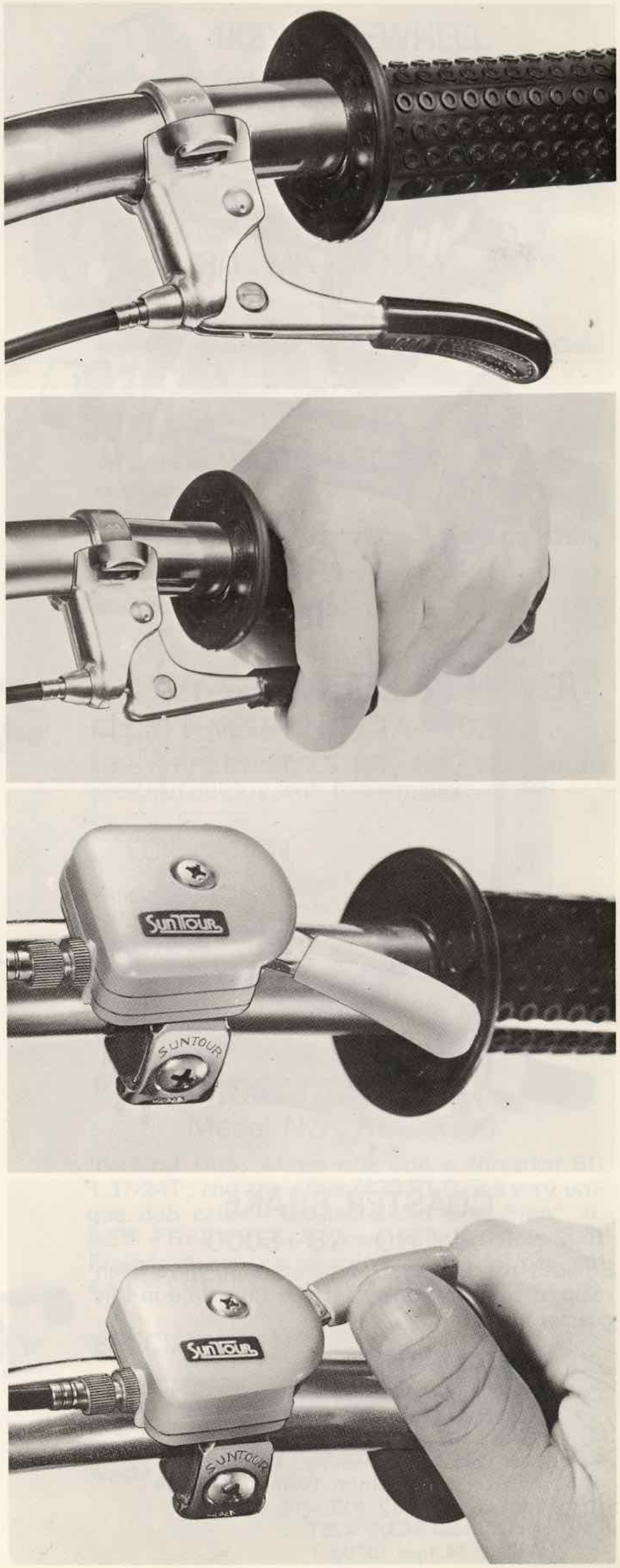
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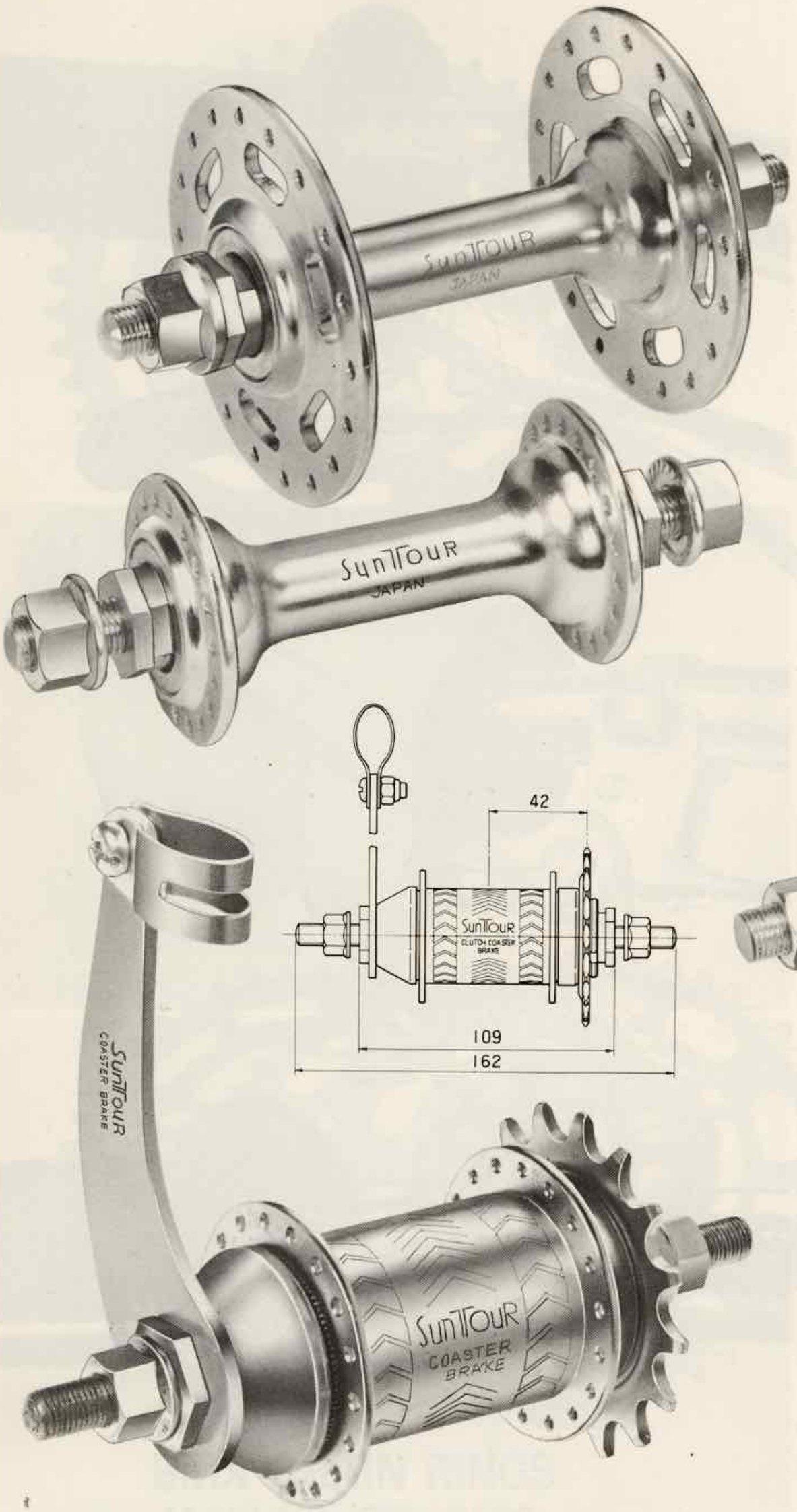
Model NO: LS–2700

The shift lever of simple mechanism can be fixed exactly at both low and high gear position and knows no drift.

SPECIFICATION

Material : Steel
Clamp Size : 7/8" (22.2m/m)
Position : Grip Side
Weight : 3.52ozs. (100gr.)





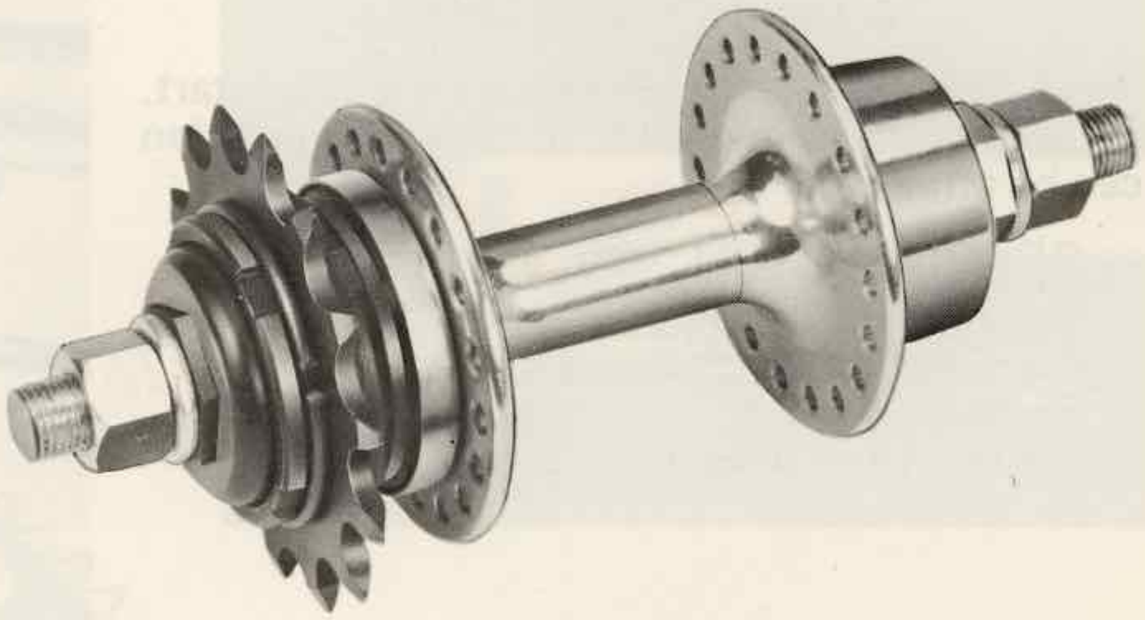
BMX FRONT HUB

Model NO : MH—1000(Small Flange)
Model NO : MH—1500(Large Flange)

The axle of this front hub is made of new material of high solidity standing any crucible conditions of BMX competitions. The front hub makes a good match with Unit-Hub, Identical-Hub, and Coaster-Brake brought by SUN TOUR.

SPECIFICATION

Material: Forged Light Alloy. Heat Treated (Body)
High Carbon S45C (Axle 5/16", 3/8")
Surface Finish : Anodized (Silver, Red, Blue, Gold)
Type : Large & Small Flange Type
Weight:
Large. 5/16"-7.14ozs. (203gr.) 3/8"-8.2ozs. (232gr.)
Small: 5/16"-6.26ozs. (178gr.) 3/8"-7.18ozs. (204gr.)



UNIT HUB for BMX

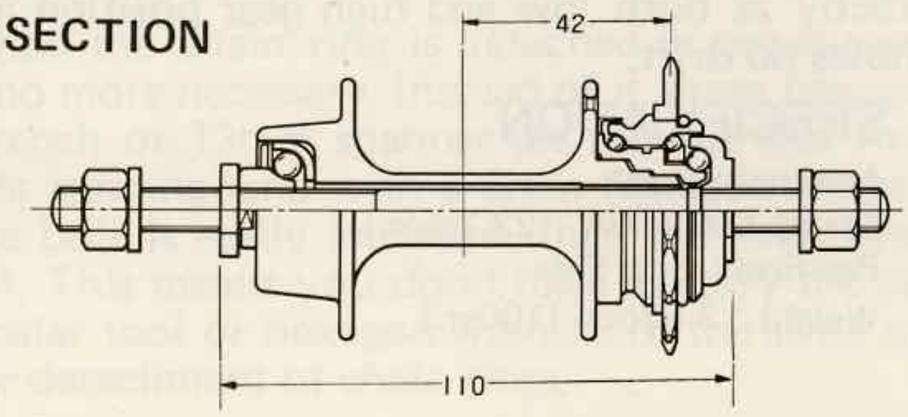
Model NO : MH—2000

Ball races are placed at both sides, which ensures higher durability and provides maximum water resistance. Gogs can be changable by spline system.

SPECIFICATION

Material: Forged Light Alloy W/Heat Treated (Body)
Steel (Cogs)
Surface Finish : Anodized
Applicable Chain : 1/2"x1/8" Chain
Type : Cassette Type Sprocket
Teeth : 14T, 15T, 16T, 17T.
Over Lock Nut Dimention: 110mm
Spoke Holes : 20H, 28H, 36H
Spoke Sizes : #12, #14.
Axle Thread : BC3/8"x26T
Weight : 15.4ozs. (440gr.) With 14T Cog

SECTION



COASTER BRAKE

Model NO : CB—5000

Smooth rotation and complete stop have been realized simultaneously for the first time in this coaster brake.

SPECIFICATION

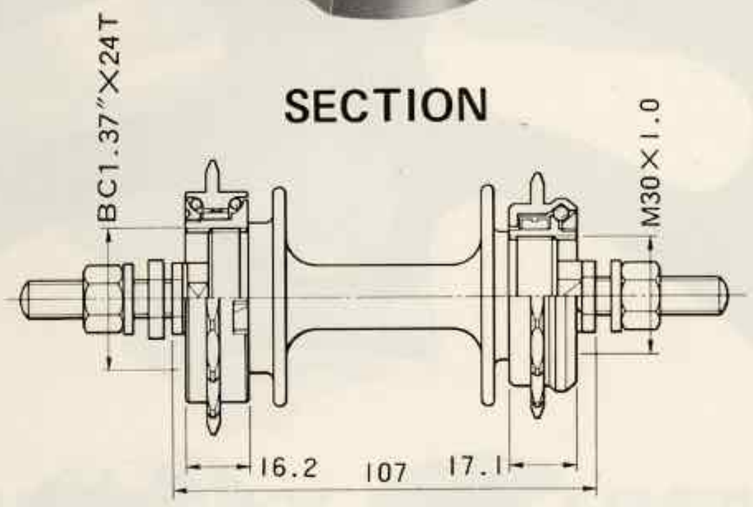
Material : Steel
Applicable Chain : 1/2"x1/8" Chain
Teeth : 16T, 18T, 19T, 20T.
Over Lock Nut Dimention : 109m/m
Axle Length : 152m/m, 162m/m, 170m/m
Spoke Sizes : #12, #13, #14.
Axle Thread BC3/8"x26T.
Weight: 34.1ozs. (970gr.)

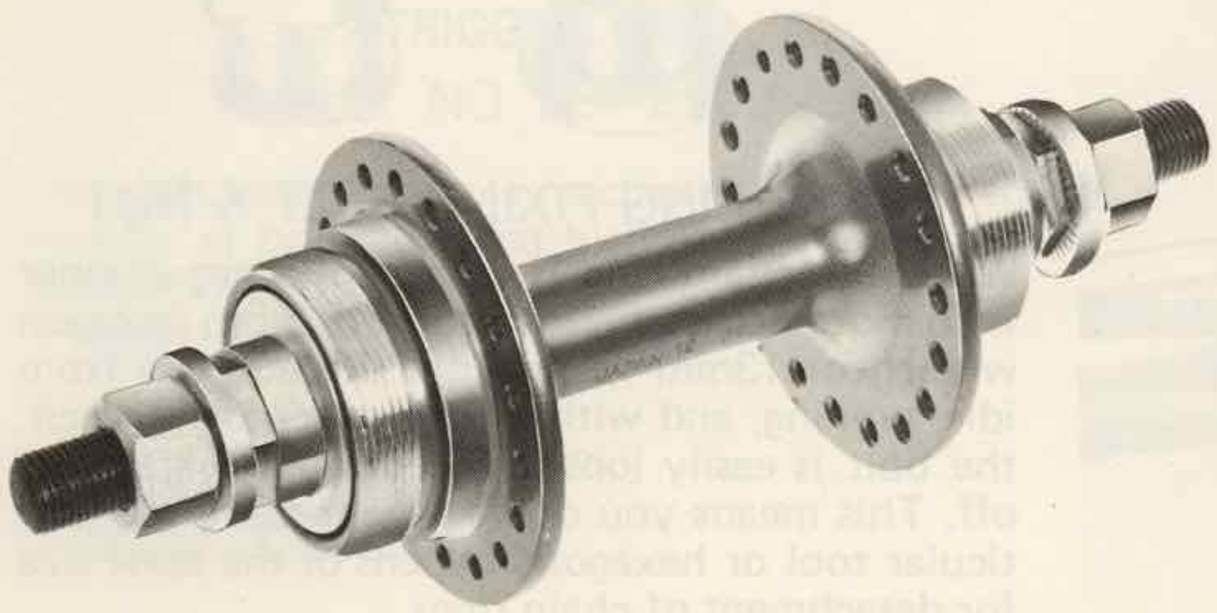






SECTION





4KEY FREEWHEEL

4-KEY FREEWHEEL can be detached easily with 4-KEY FREEWHEEL REMOVER. This means you can try easily every kind of gear cogs to find out which is most suitable for the racing track condition on the very day of competition.

SPECIFICATION

Model NO : MF—2000

Material : Steel
Surface Finish : Black
Applicable Chain : 1/2"x3/32" Chain, 1/2"x1/8" Chain
Gears : 16T, 17T.
Hub Screw : BC1.37"x24T
Weight : 16T-5.4ozs. (155gr.) 17T-6.16ozs. (175gr.)

Model NO : MF—1500

Material : Steel
Surface Finish : Black
Applicable Chain: 1/2"x3/32" Chain, 1/2"x1/8" Chain
Gear : 15T
Hub Screw : M30-P1.0
Weight : 5.1ozs. (145gr.)

4KEY FREEWHEEL REMOVER

Model NO : TA—103

4-KEY FREEWHEELS 15T, 16T, 17T, can be detached quickly with this remover.

SPECIFICATION

Material : Steel
Surface Finish : Black
Use : For 4-KEY FREEWHEELS only
Weight : 5.1ozs. (105gr.)

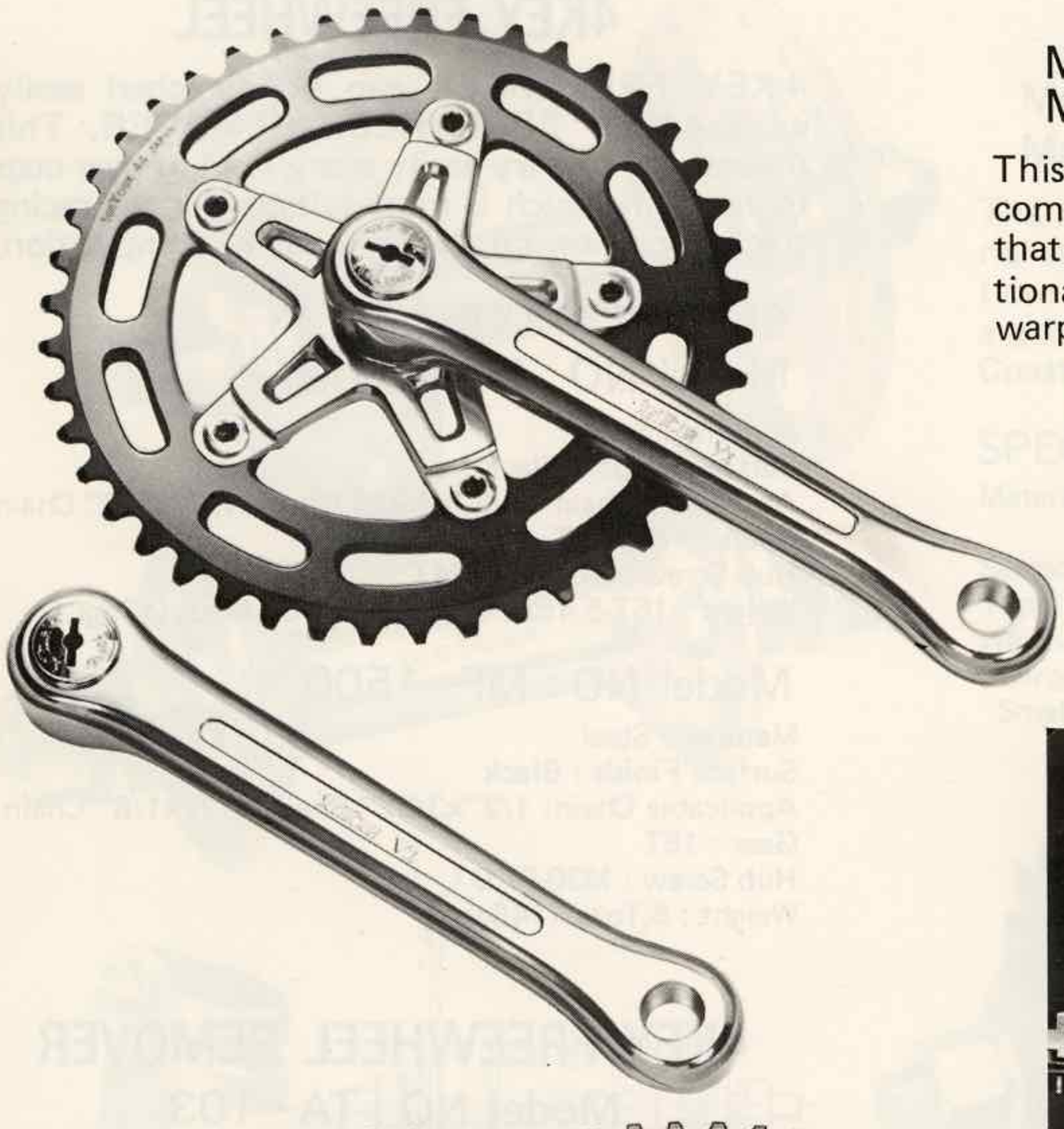
IDENTICAL HUB

Model NO : HB—5000

Identical Hub, whose one side is threaded BC 1.37-24T, and the other M30-P1.0, is a very unique hub called "Double Sided Flip Flop". 4-KEY FREEWHEELS above 16T and Hole Shot Freewheel can be attached to the former and 4-KEY FREEWHEEL OF 15T to the latter.

SPECIFICATION

Material : Forged Light Alloy
Surface Finish : Anodized (Silver, Red, Blue, Gold)
Over Lock Nut Dimention : 107m/m
Thread : BC1.37"x24T, M30x1.0
Weight : 9.9ozs. (282gr.)



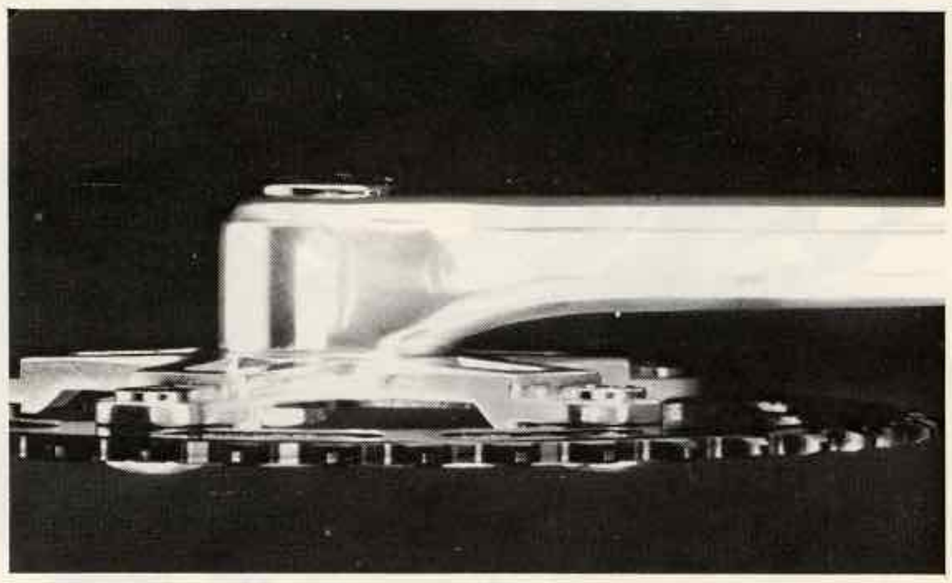
BMX GEAR CRANK

Model NO : CW—2000(170mm. 175mm)
Model NO : CW—1600(152mm)

This gear crank is especially intended for BMX competitions, and is given the highest solidity that had never existed, represented by the sectional shape of the arm designed to eliminate warping and flexing.

SPECIFICATION

Material : Forged Light Alloy
Surface Finish : Anodized (Silver, Red, Blue, Gold)
Crank Length : 152m/m, 170m/m, 175m/m
Type : Cotterless Five Arms
Crank Screw : 9/16''x20T
Weight : 18.8ozs. (545gr.) Without Chain Ring





BMX CHAIN RINGS

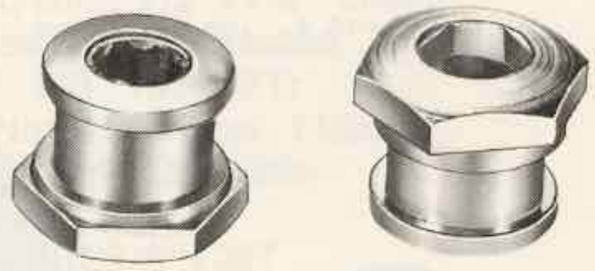
Model NO : CW—2100

The chain rings decorated with cut patterns in consideration of solidity and durability. And represented by these chain rings, anodized color finish is applied to almost all light alloy made parts of SUN TOUR for visual beauty.

SPECIFICATION

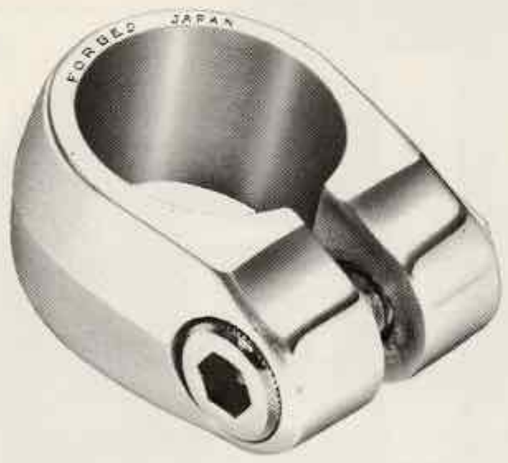
Material : Light Alloy
Surface Finish : Anodized (Silver, Red, Blue, Gold, Black)
Applicable Chain : 1/2''x3/32'' Chain
Gears available : 40T, 42T, up to 48T.
Weight : 42T-2.9ozs. (95gr.) 43T-3.1ozs. (90gr.)
44T-3.5ozs. (100gr.) 45T-3.3ozs. (95gr.)
46T-3.6ozs. (105gr.) 47T-3.6ozs. (105gr.)





CHAIN RING FIXING BOLT & NUT

When the chain ring is detached, a peg-spanner is no more necessary. Instead of it, 6mm hexagon wrench or 13mm spanner set the nut free from idle running, and with a 5mm hexagon wrench, the bolt is easily loosened, then the ring comes off. This means you don't have to carry the particular tool or hexagon wrenchs of the same size for detachment of chain rings.



BMX HANDLE BAR STEM

Model NO : MS—1000

This handle bar stem can be removed without hammering the stem bolt. And the extention is minimized only to 16m/m, which eliminates accidental snapping off.

SPECIFICATION

Material : Forged Light Alloy/Heat Treated (Body)
Cr-Mo Steel (Clamp Bolt)
Surface Finish : Anodized (Silver, Red, Blue, Gold)
Extention : 16m/m
Clamp Diameter : 22.2m/m (7/8")
Column Diameter : 21.2m/m
Weight : 12ozs. (343gr.)



BMX SEAT CLAMP

Model NO : MC—1000

The only forged light alloy seat clamp available in the world, and its sunk-bolt-head system makes the design more refined.

SPECIFICATION

Material : Forged Light Alloy/Heat Treated (Clamp)
Cr-Mo Steel (Clamp Bolt)
Surface Finish : Anodized (Silver, Red, Blue, Gold)
Clamp Diameter : 1" and 1-1/8"
Weight : 1.4ozs. (40gr.)

BMX PEDAL

Model NO : MP—1000

Tiny, Light and hard needle bearings reduce the whole weight of the pedal. The cage can be detached easily for replacement.

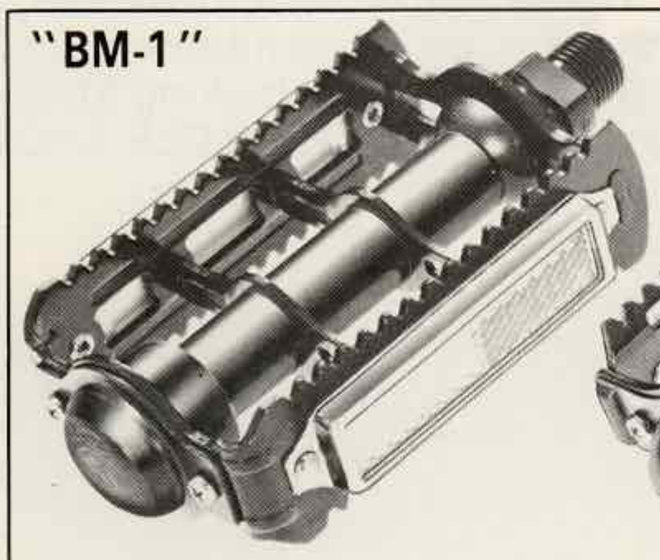
SPECIFICATION

Material : Light Alloy/Heat Treated (Body)
Cr-Mo Steel (Axle 5/16", 3/8")
Surface Finish : Anodized (Silver, Red, Blue, Gold)
Cage only
Bearings : Needle Bearings
Crank Screw : 9/16"x20T
Weight : 11.1ozs. (316gr.)

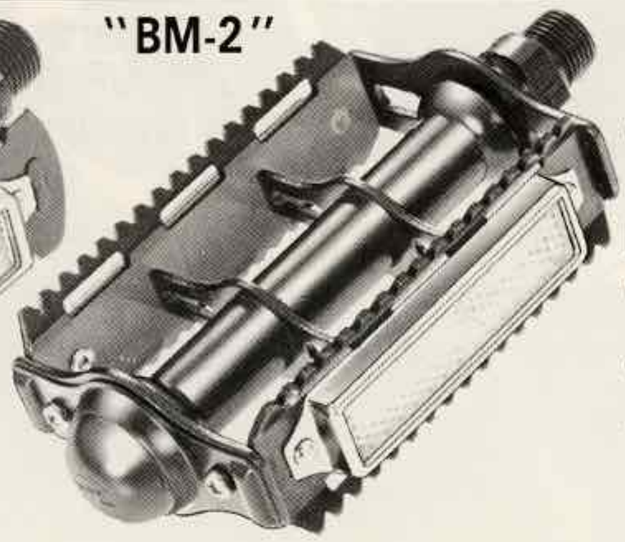


MKS PEDAL FOR BMX

"BM-1"



"BM-2"



We, SUN TOUR, would like to take this opportunity to announce you that MKS BRAND PEDALS FOR BMX are available from our warehouse in N.J. or Los Angeles.
For more information, please contact SUN TOUR U.S.A., INC., at your nearest convenience.

COMPANY

SUNTOUR U.S.A. INC.

60 CHAPIN ROAD, PINE BROOKE, NEW JERSEY 07058 U.S.A.
PHONE: (201) 5751128/TELEXE 230136397

In order to provide our customers with better service and to handle the increasing number of purchase orders more efficiently, we have recently installed a data processing machine in our New Jersey office. This will enable us to ship your orders a couple of days after receipt and to maintain the inventory at appropriate level, which will eventually eliminate "out of stock". In addition to the installation of the date processing machine, we have recently opened an office and a warehouse in TARZANA, CALIFORNIA so that our customers in West Coast Areas receive better service and quicker attention. In order to cope with the expected booming of BMX ITEMS in East Coast and Midwest Areas, we are now stocking new BMX ITEMS such as, Vx Gear Crank, Handle Bar Stem, Front and Rear Hubs, Single Unit Hub, Hole Shot 2-Speed mechanism and etc.



Mr. Ichiro Kawai, 26-year-old, who has joined recently SUN TOUR U.S.A. INC., as a sales manager of parts division at New Jersey office, is devoting himself to offering better service to all the customers in the United States and Canada.

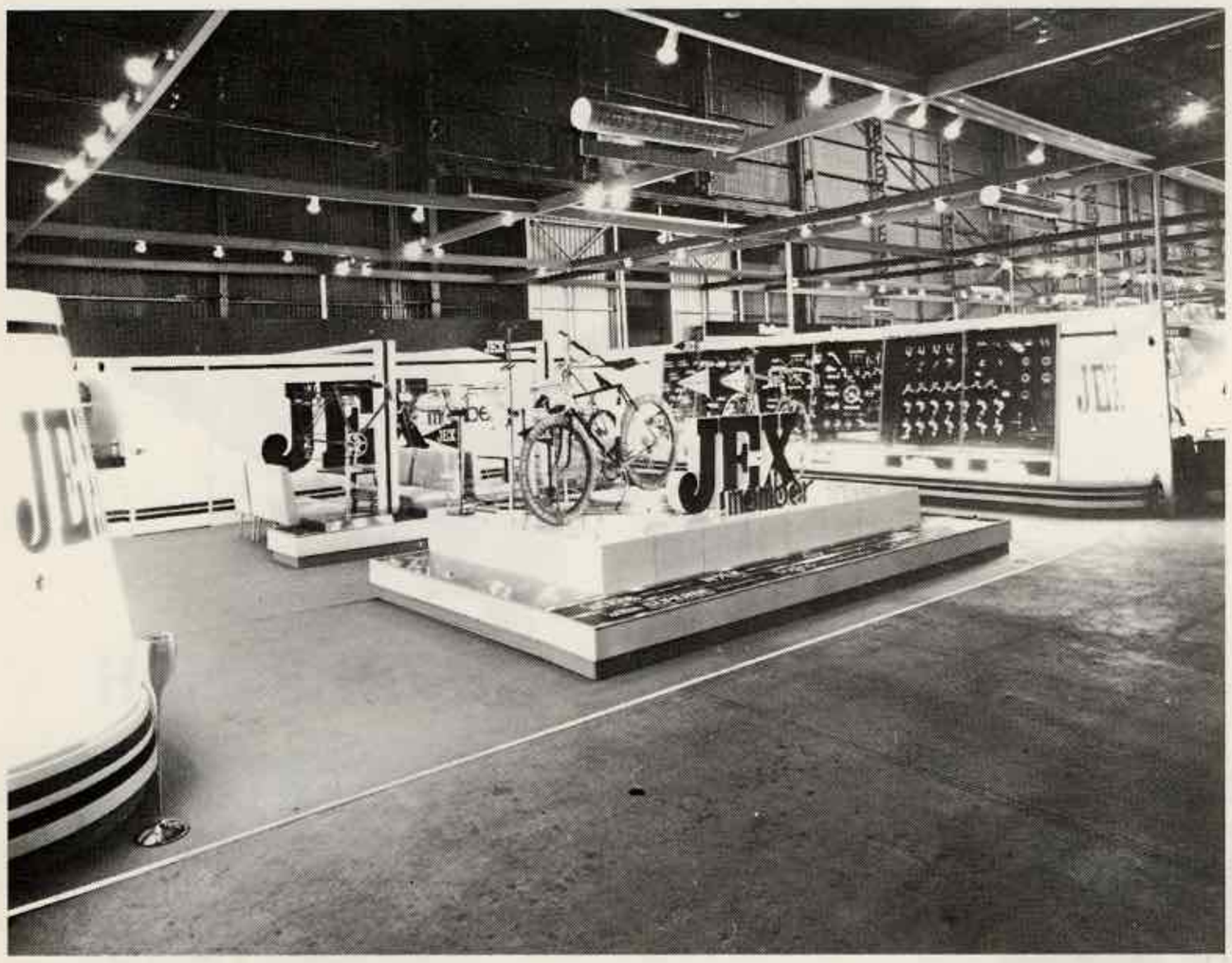
CALIFORNIA OFFICE

18730 Oxnard Street #209 Tarzana, California 91356 U.S.A.
Phone: (213) 705-4815

SUNTOUR USA, CALIFORNIA was opened at 18730 Oxnard st., No.209, Tarzana California 91356. Mr. Russ Okawa, who joined us recently will be responsible for the whole operation of this office and warehouse of 2,000 sq.ft, where we will carry the inventory of mainly BMX and SUPERBE ITEMS. Please call 213-705-4815 for any information on SUNTOUR products. Russ will be willing to help you.



Mr. Russel T. Okawa, who was born in Salt Lake City, Utah, 1951, joined our California office as a West Coast representative and he will be responsible for the whole operation of the office.
Before joining SUN TOUR, he spent many years as a BMX team manager and consultant. The experience he gained during these years will be very helpful to our customers.



〔JEX GROUP STAND in '78 JAPAN CYCLE SHOW〕

'79 JAPAN BICYCLE SHOW

'79 JAPAN BICYCLE SHOW will be opened from April 24 through May 3, 1979 at Harumi, Tokyo, Japan. We, SUN TOUR, will participate as an exhibitor at JEX GROUP BOOTH. We are looking forward to seeing you at JAPAN BICYCLE SHOW.

SUNTOUR FLASH NEWS provides readers with all information of **SUNTOUR**'s current bicycle component parts and accessories as well as new products, and of various circumstances around **SUNTOUR**.
All readers' questions and opinions about editiorial contents should be sent to MAEDA INDUSTIES, LTD., Head Office No.1, 2-Cho, Minamikoyo-cho, Sakai, Osaka, Japan.

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