

SunTour FLASH NEWS

BMX SPECIAL ISSUE



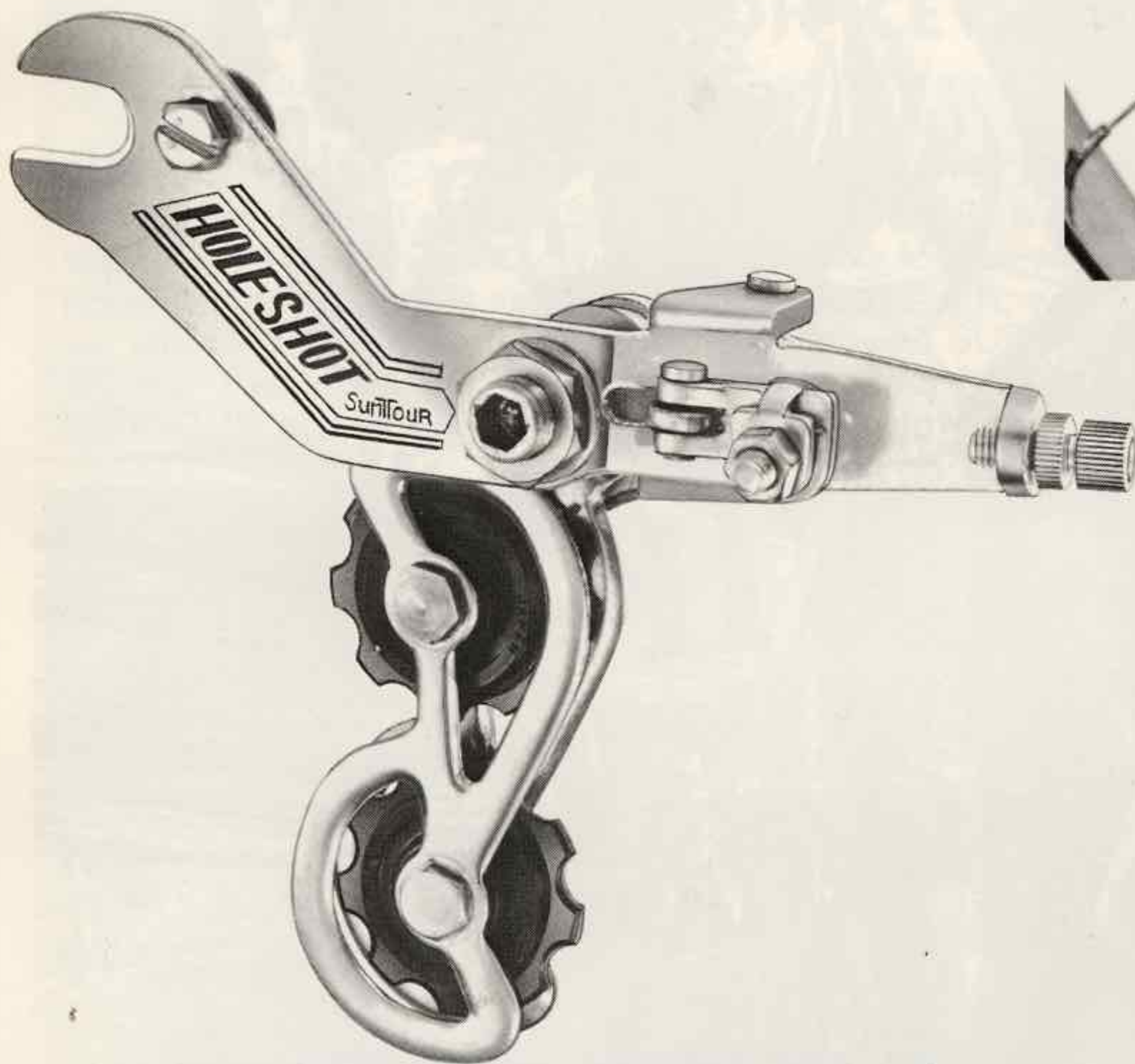
BMX

Equipment from SUN TOUR

HOLE SHOT SYSTEM

A super weapon for BMX competition !!

This system consists of a shift lever, a 2-speed free-wheel and a rear derailleur. 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

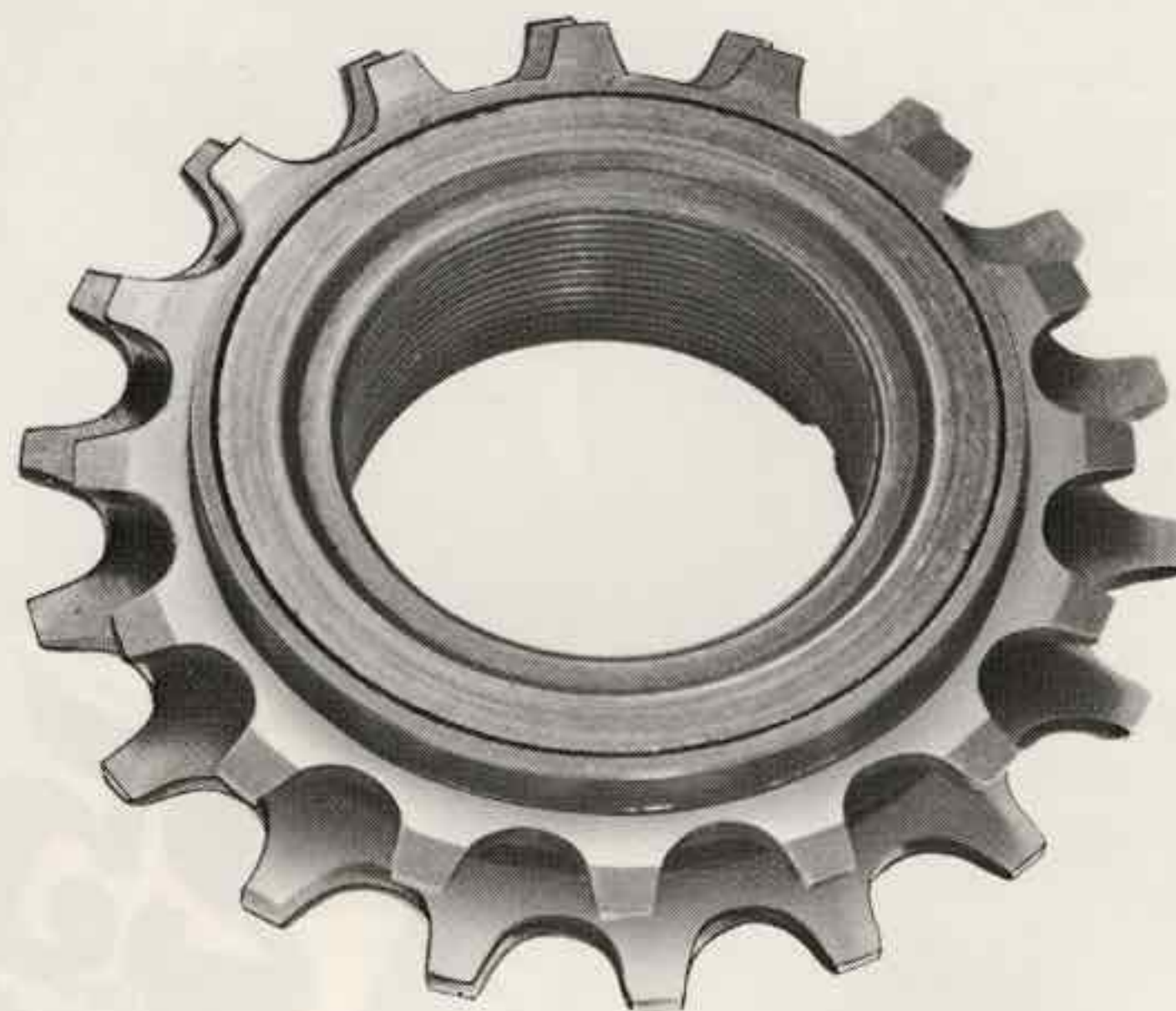
Model NO: RD-2900

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.)

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 B M X.



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.)



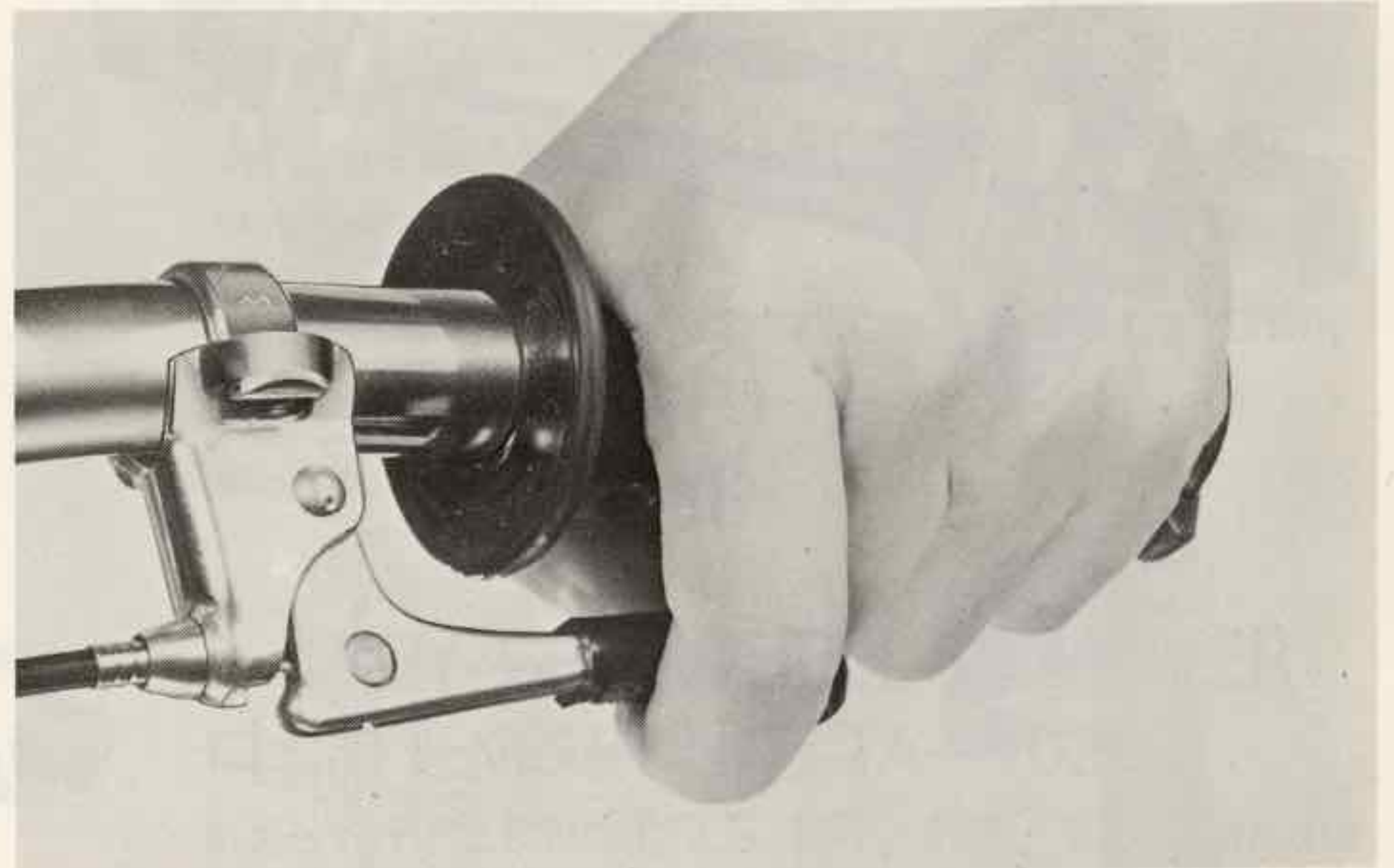
HOLE SHOT SHIFT LEVER

Model NO: LS-2600

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

SPECIFICATION

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



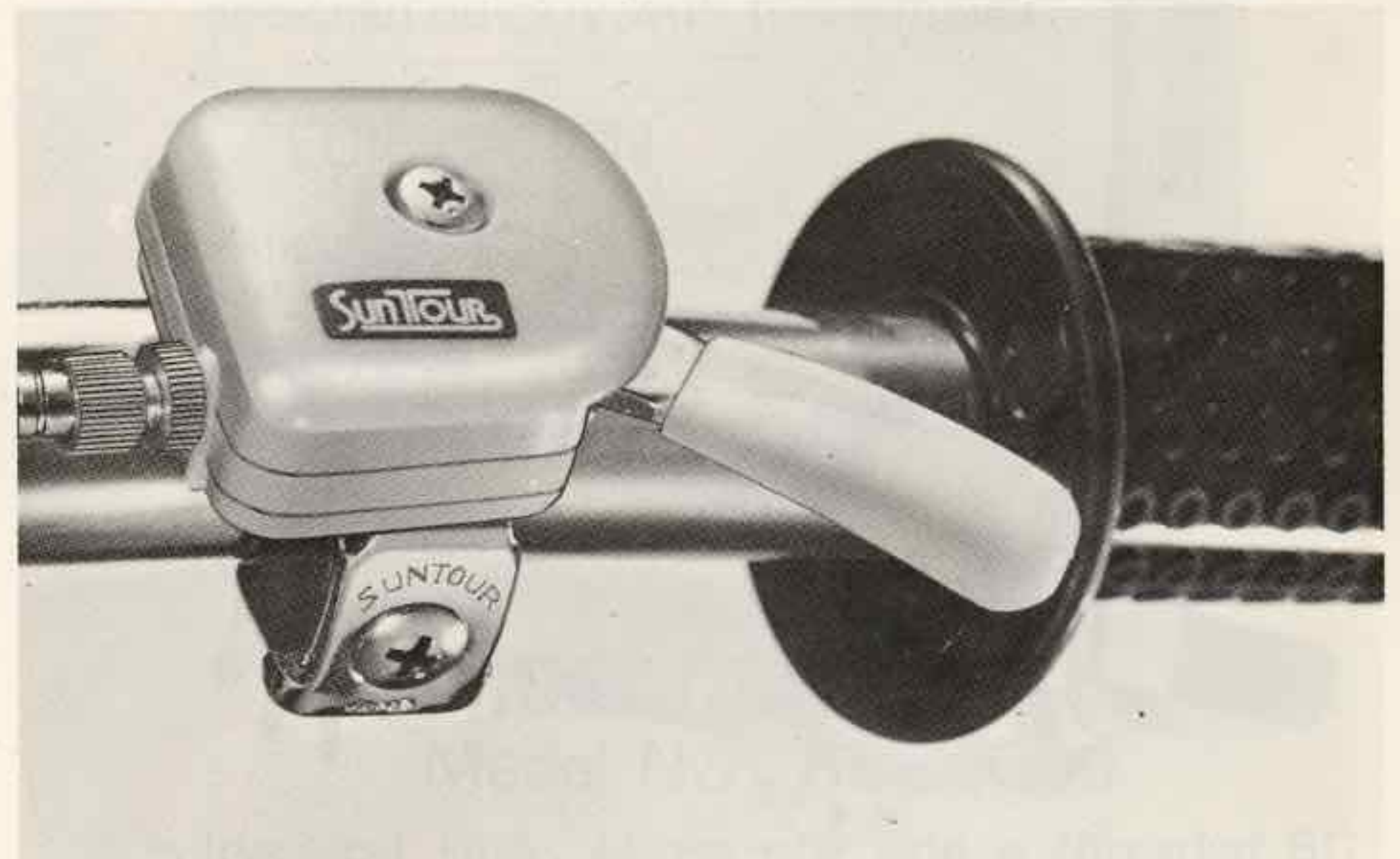
HOLE SHOT SHIFT LEVER (TRIGGER TYPE)

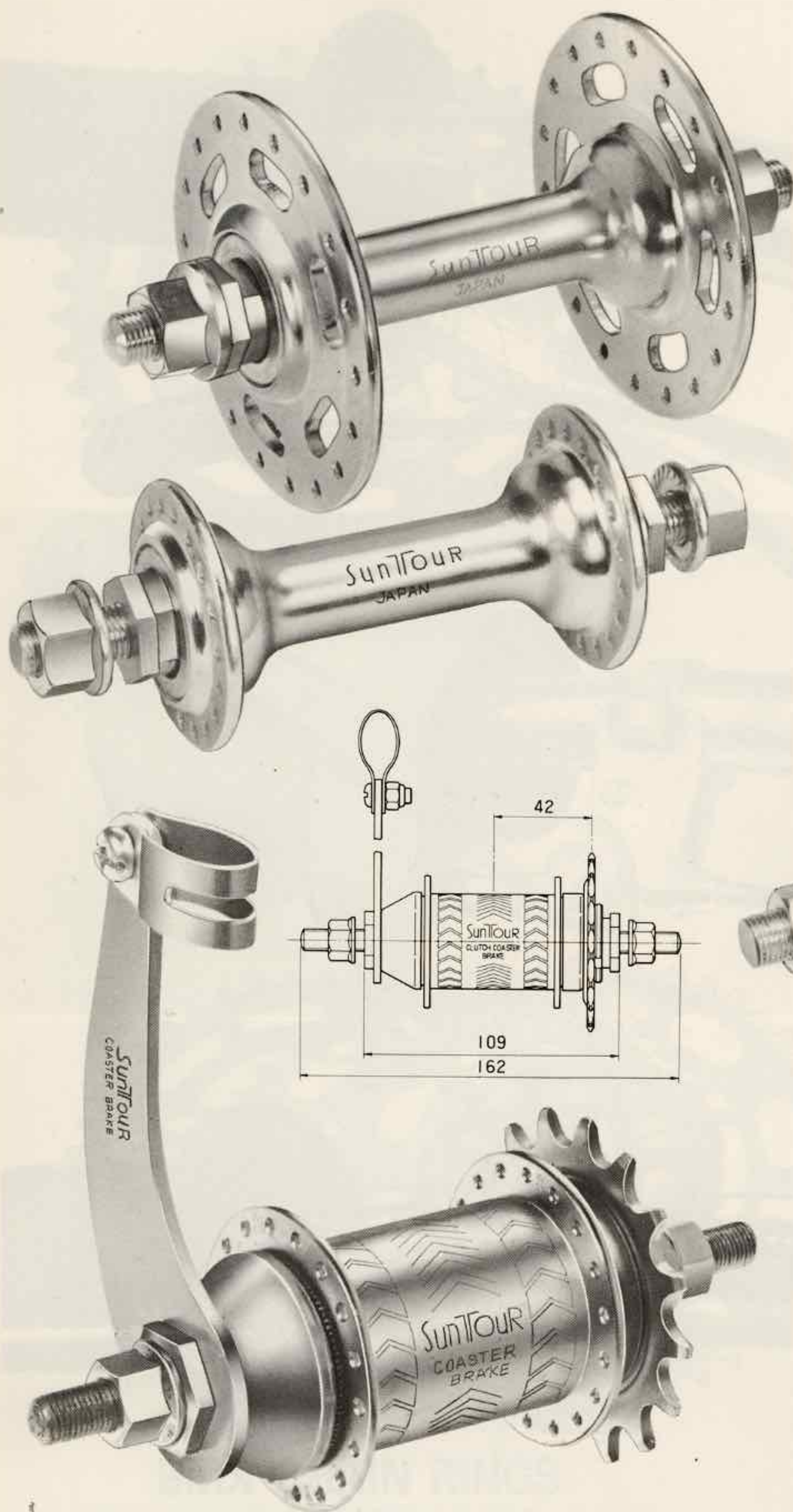
Model NO: LS-2700

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" (22.2mm)
Position : Grip Side
Weight : 3.5ozs. (100gr.)





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 Dimension : 109mm
 Axle Length : 152mm, 162mm, 170mm
 Spoke Sizes : #12, #13, #14.
 Axle Thread BC3/8"x26T.
 Weight: 34.1ozs. (970gr.)

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")

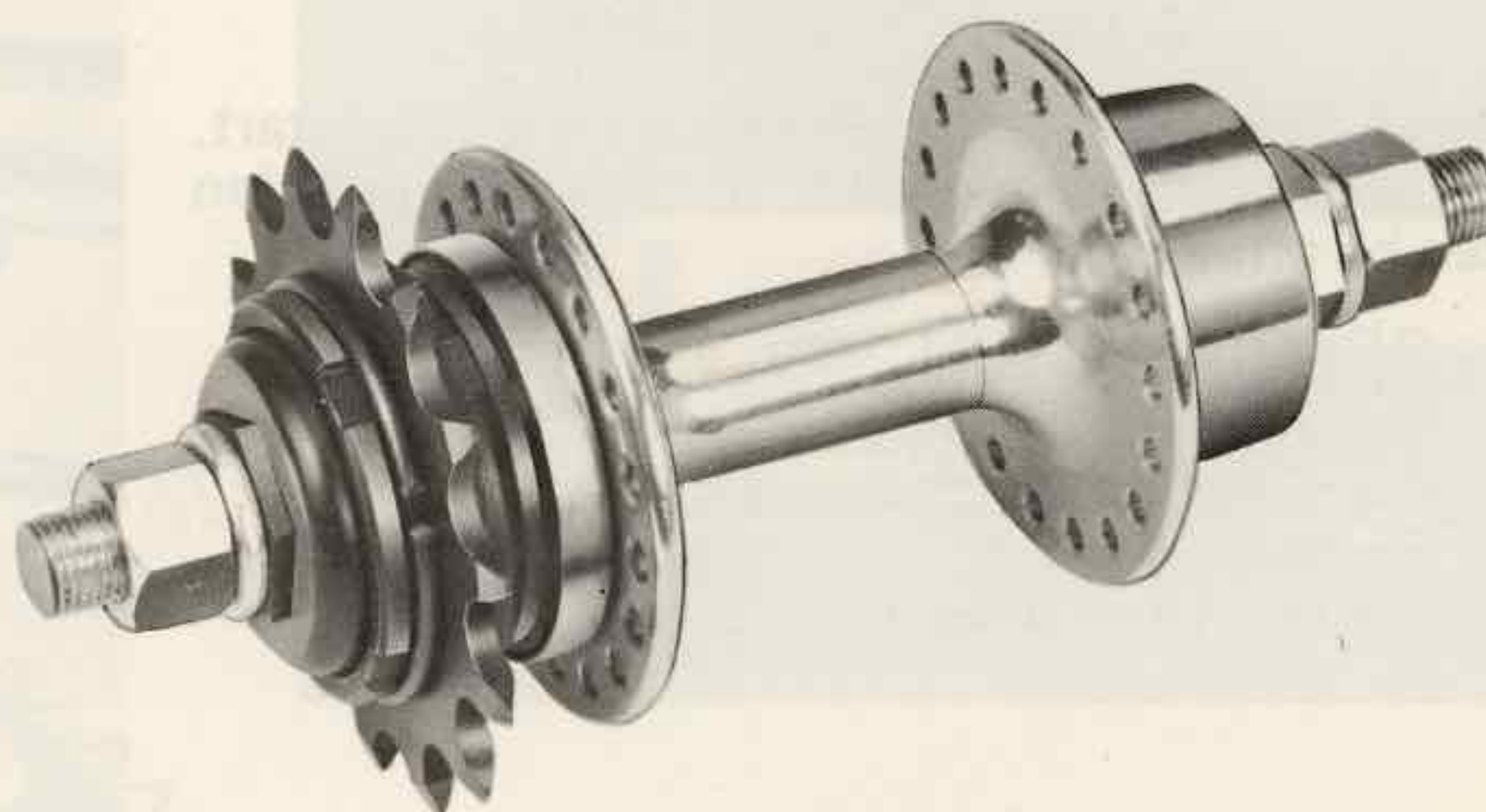
Surface Finish : Anodized (Silver, Red, Blue, Gold)

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 Dimension: 110mm

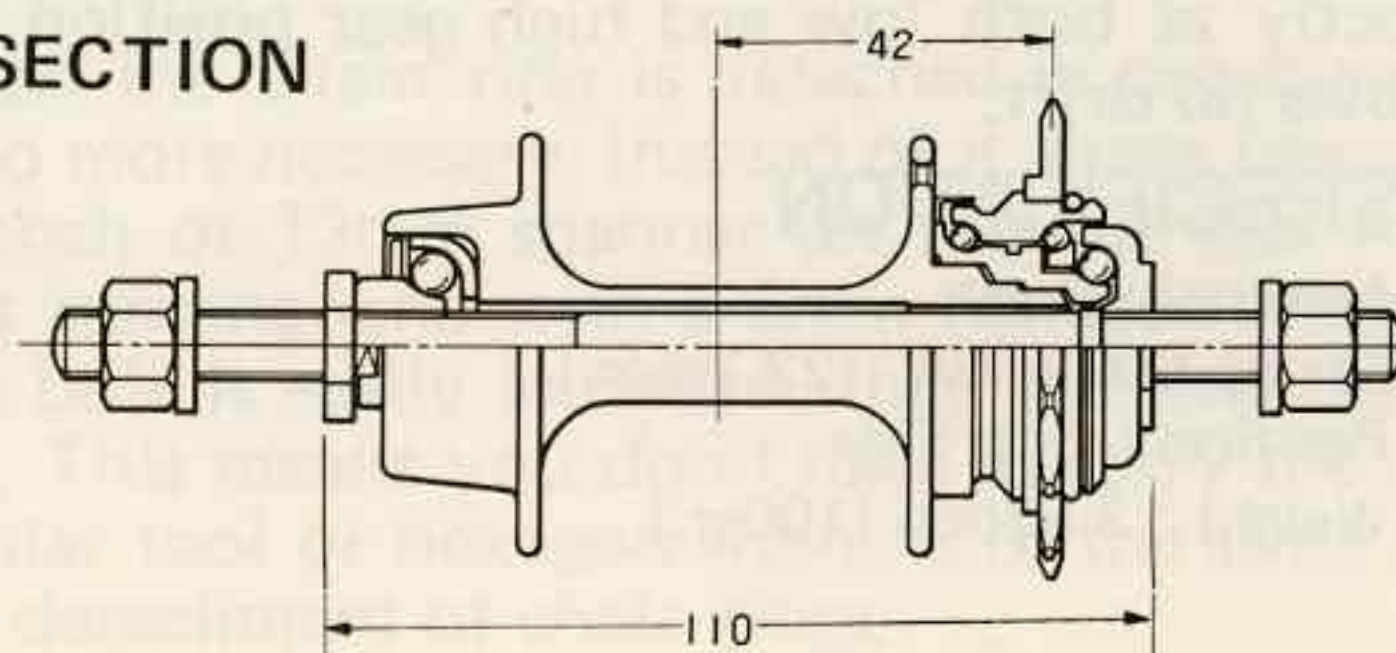
Spoke Holes : 20H, 28H, 36H

Spoke Sizes : #12, #14.

Axle Thread : BC3/8"x26T

Weight : 15.4ozs. (440gr.) With 14T Cog

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

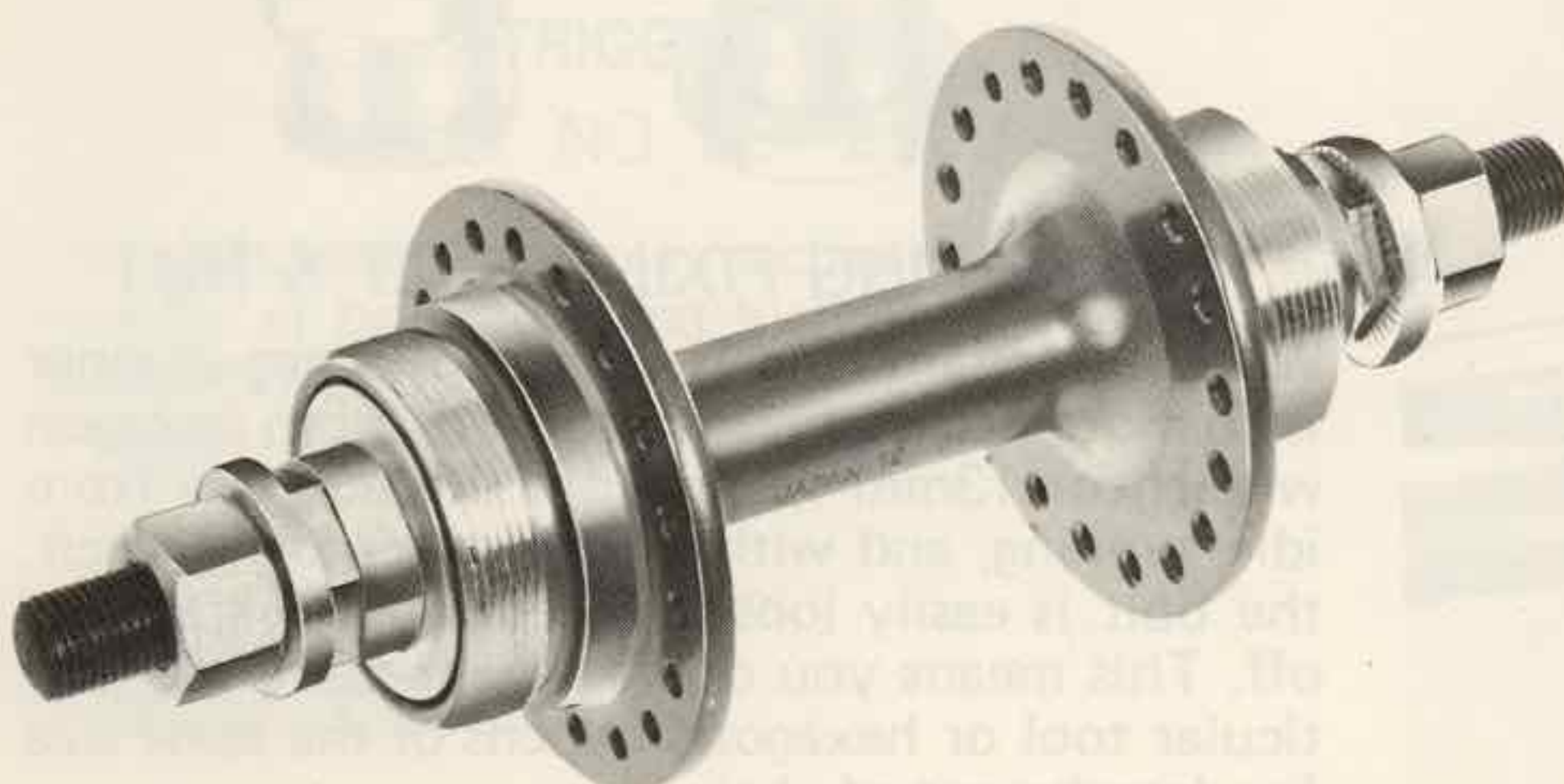
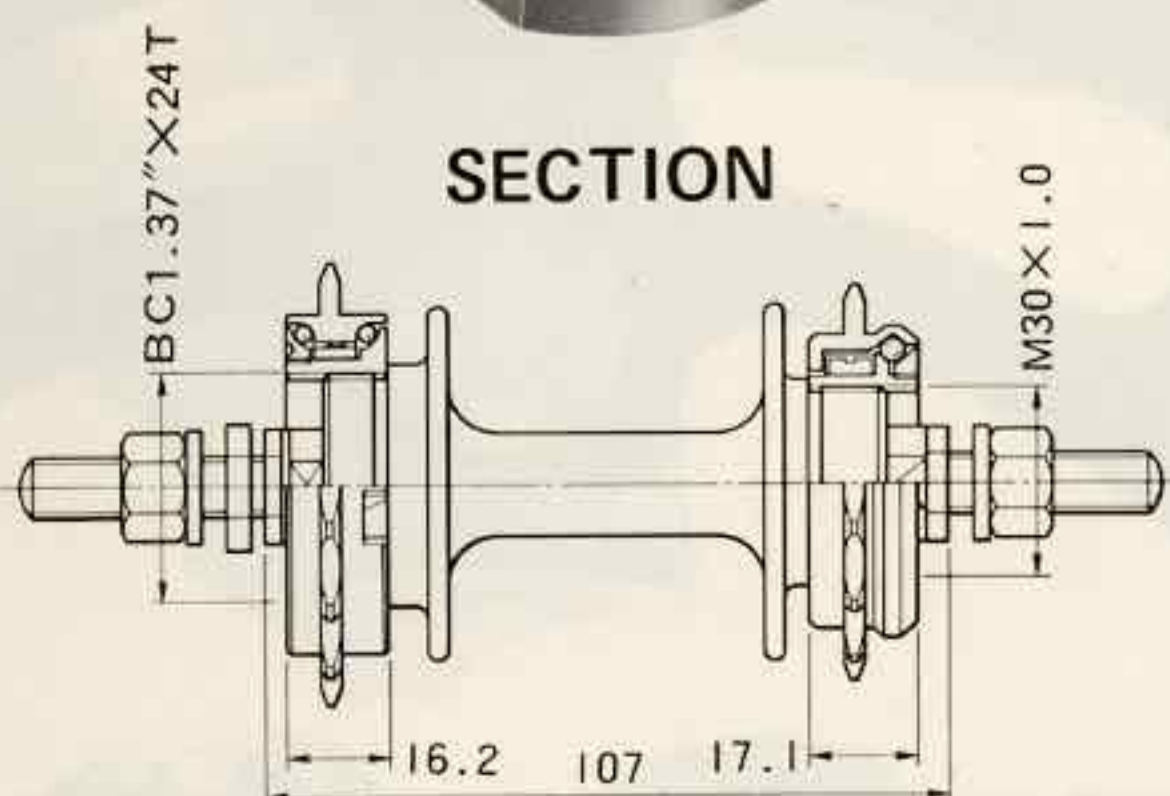
Model NO : TA-103

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.)

SECTION



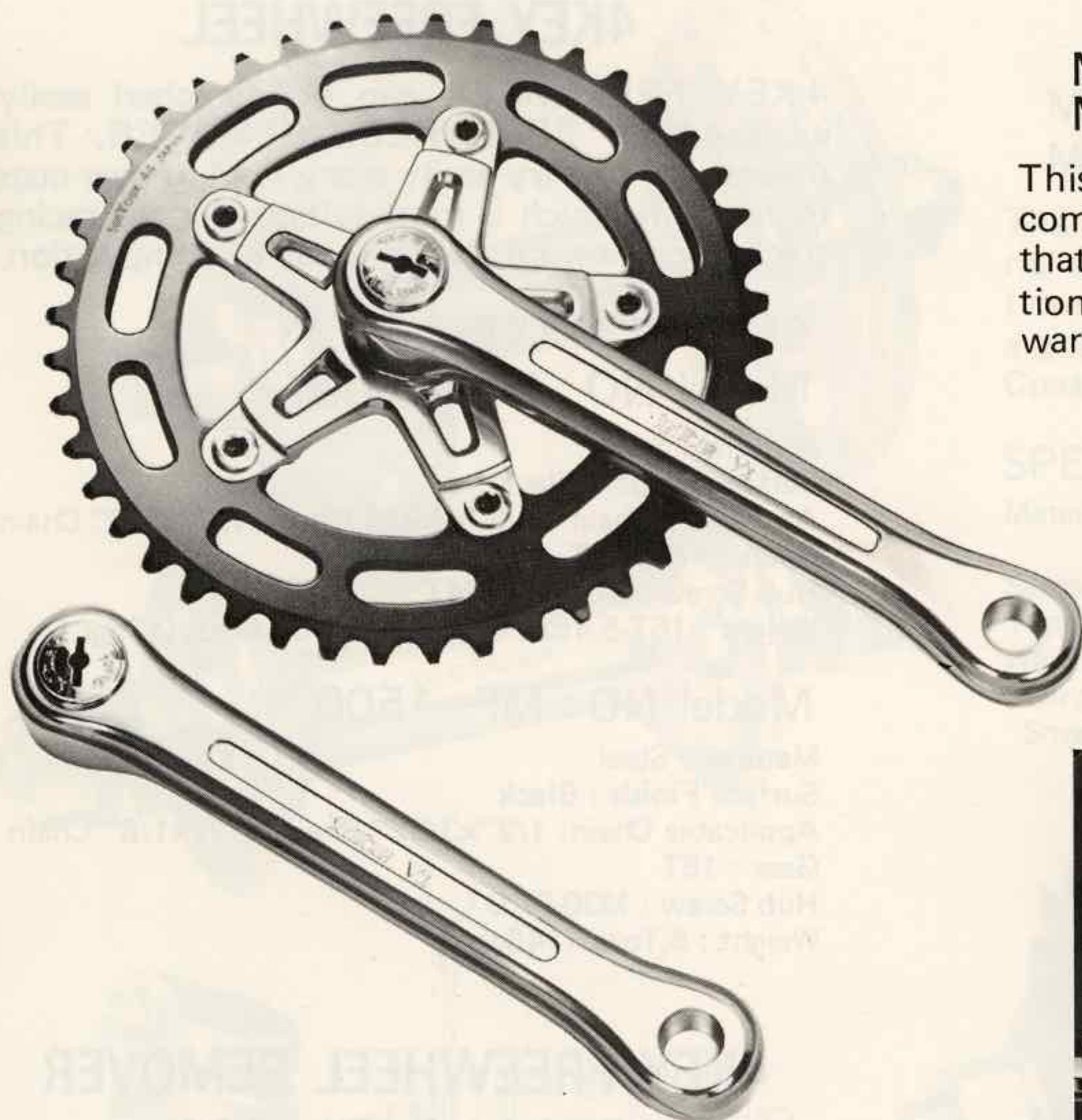
IDENTICAL HUB

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 Dimension : 107mm
 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

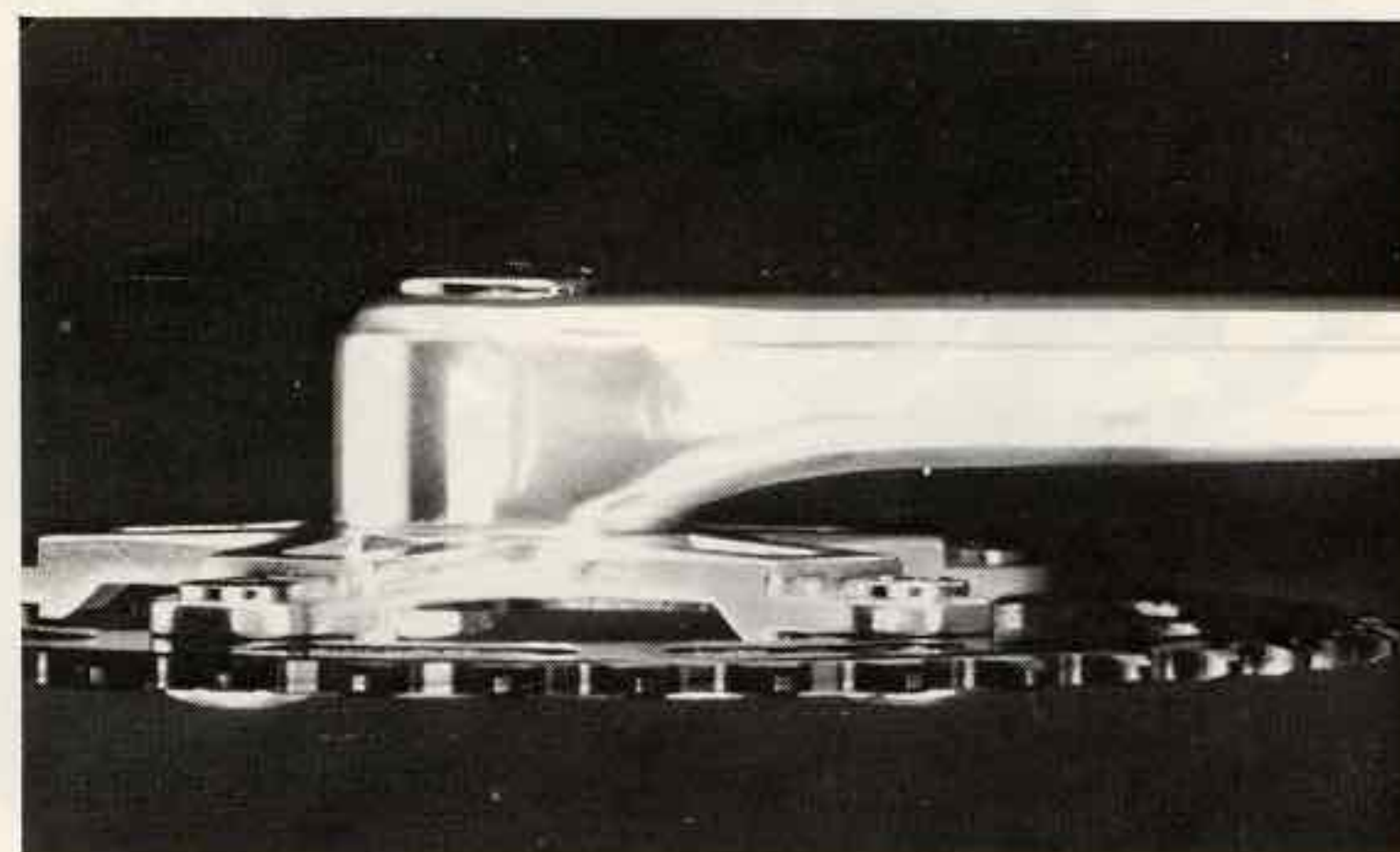
Surface Finish : Anodized (Silver, Red, Blue, Gold)

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)

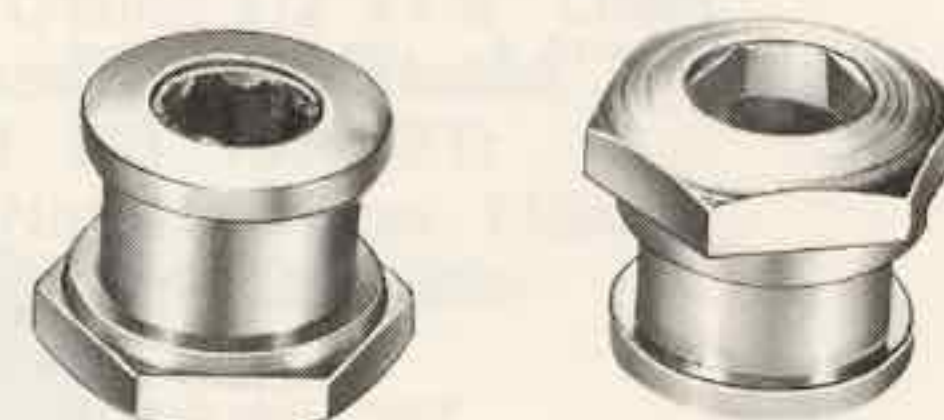
Applicable Chain : 1/2"x3/32" Chain

Gears available : 40T, 42T, up to 48T.

Weight : 42T-2.9ozs. (95gr.) 43T-3.1ozs. (90gr.)

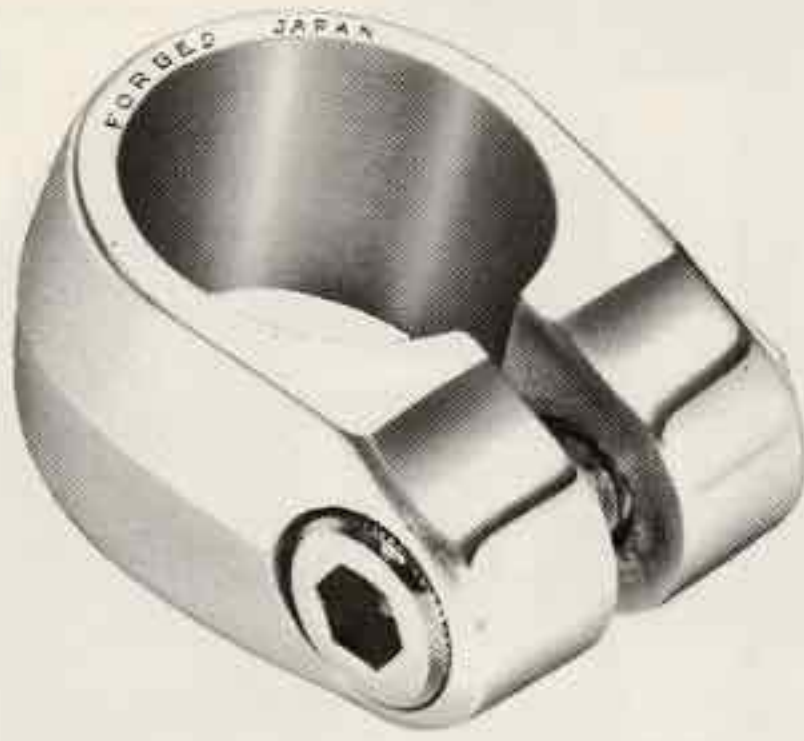
44T-3.5ozs. (100gr.) 45T-3.3ozs. (95gr.)

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 wrenches of the same size for detachment of chain rings.



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 HANDLE BAR STEM

Model NO: MS-1000

This handle bar stem can be removed without hammering the stem bolt. And the extension 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)
Extension : 16m/m
Clamp Diameter : 22.2m/m (7/8")
Column Diameter : 21.2m/m
Weight : 12ozs. (343gr.)



BMX PEDAL

Model NO: MP-1000

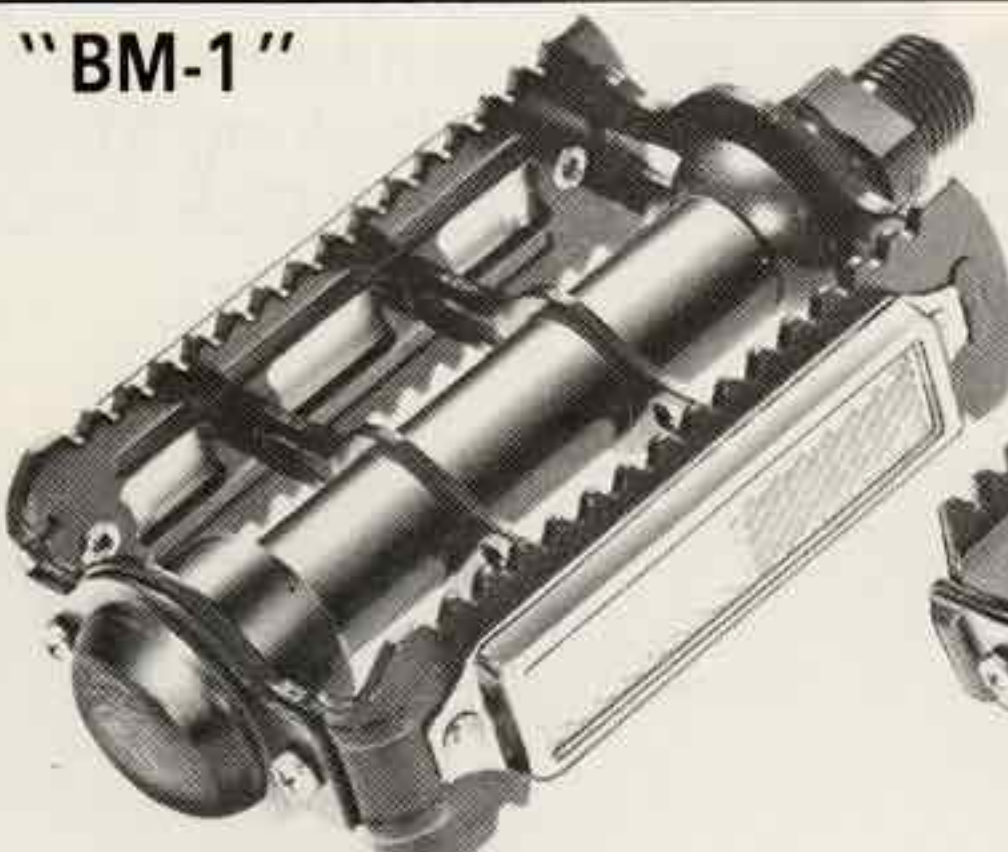
Tiny, Light and hard needle bearings reduce the whole weight of the pedal. The cage can be detached easily for replacement.

SPECIFICATION

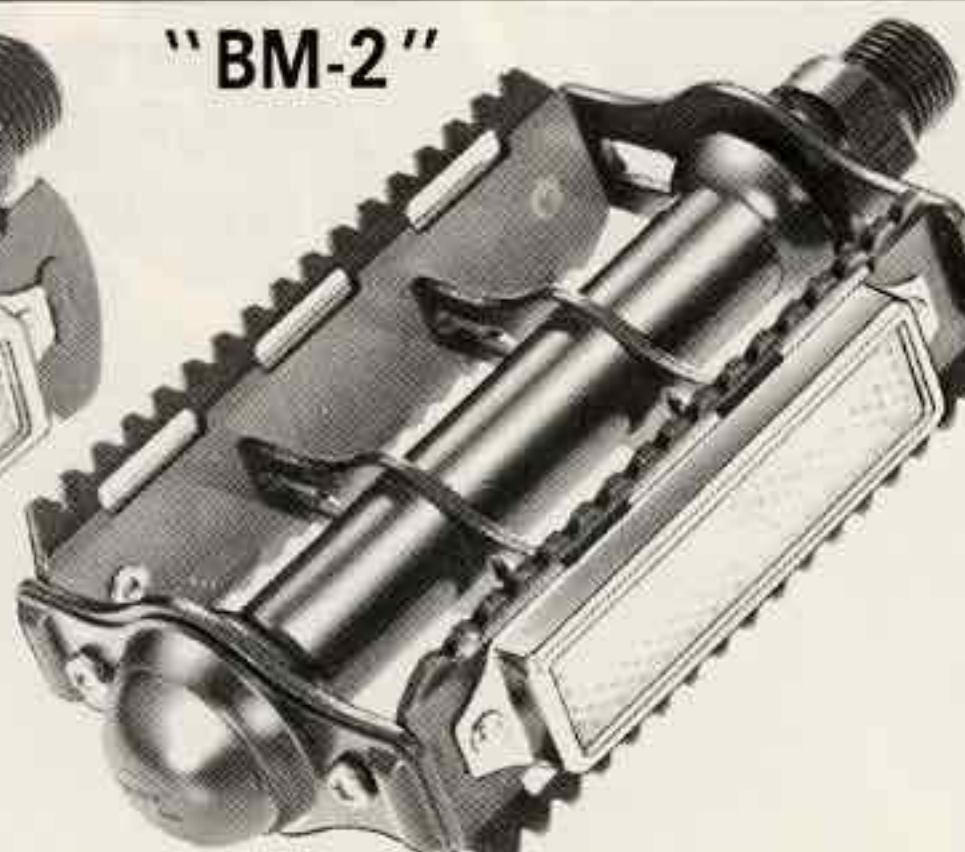
Material : Light Alloy/Heat Treated (Body)
Cr-Mo Steel (Axle 5/16", 3/8")
Surface Finish : Anodized (Silver, Red, Blue, Gold)
Cage only
Bearings : Needle Bearings
Crank Screw : 9/16"x20T
Weight : 11.1ozs. (316gr.)



"BM-1"



"BM-2"



MKS PEDAL FOR BMX

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.

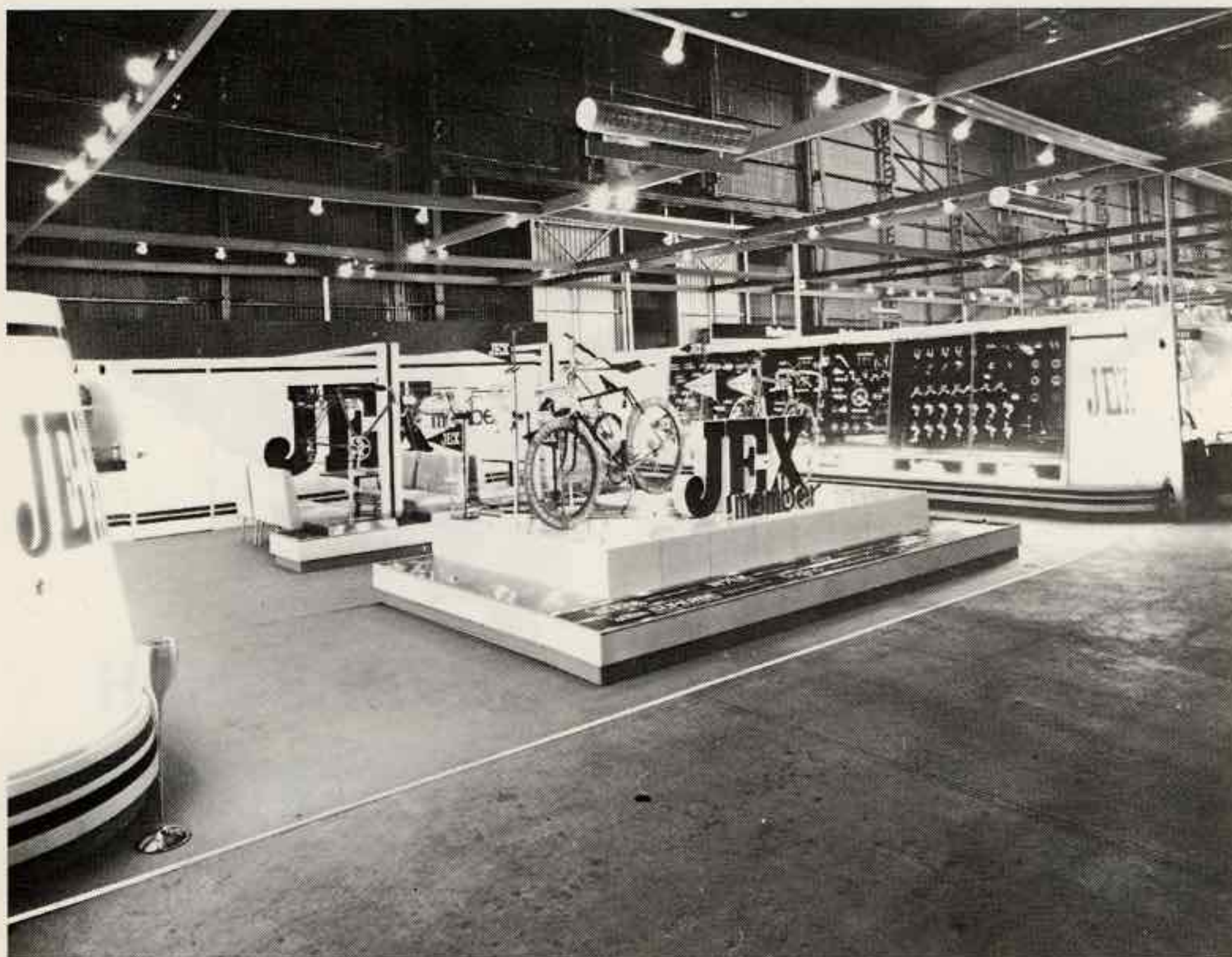
60 CHAPIN ROAD, PINE BROOKE, NEW JERSEY 07058 U.S.A.
PHONE: (201) 5751128/TELEX 230136397

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 data 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.

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.



[JEX GROUP STAND in '78 JAPAN CYCLE SHOW]



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.



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.

'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 editorial contents should be sent to MAEDA INDUSTRIES, LTD., Head Office No.1, 2-Cho, Minamikoyo-cho, Sakai, Osaka, Japan.

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