

SCHWINN®

The Schwinn System™...
the most complete line of bicycles
and accessories in the world



SCHWINN

The Schwinn System*
will give you all the bicycle you ever need—
whatever your need

The Schwinn Bicycle Company was founded 86 years ago in the American

tradition by men of vision, high standards and a dream.

Adolph Arnold and Ignaz Schwinn believed that the bicycle was an important part of the American way of life. They were determined to manufacture products that would be numbered among the finest in the world. The fourth generation of Schwinn now man-

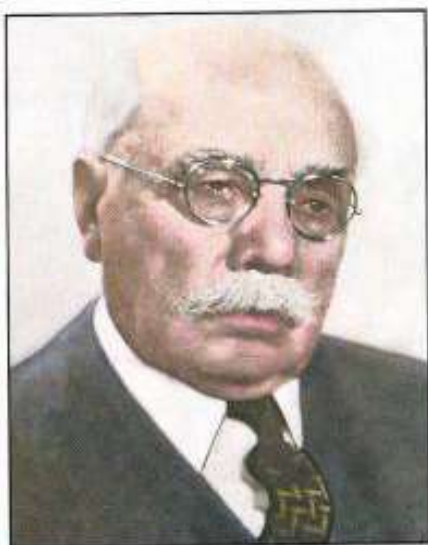
aging the company still believes that just the *finest* deserve the Schwinn name. From the original location in a rented building in downtown Chicago, produc-

ing 25,000 units per year, Schwinn is now a major bicycle manufacturing, dis-

tributing and sales organization that sells more than 1,000,000 bicycles a year. What's behind this growth? A company that *cares*.

Part of the Schwinn tradition has been a progressive engineering program which continually improves quality, comfort, performance and function within the vanguard of style and

appearance. The Schwinn heritage brings consistent value and performance to every bicycle which bears our name.



Ignaz Schwinn believed the bicycle was an important part of the American way of life.

*Schwinn authorized dealerships are not franchises, but privately-owned, independent businesses authorized to sell Schwinn's complete product line.

A TRADITION OF ACHIEVEMENT

Schwinn's major contributions in improving the bicycle include the coaster brake, balloon tires, full-floating saddle and seat post, fore-wheel expander brake, knee-action spring fork, shoe braking units and handlebar-mounted gear changer, as well as improvements in design of five-and ten-speed derailleurs and a front fork positive retention device for quick-release hub-equipped bicycles.

Schwinn has also initiated industry trends in new bicycle designs: the Aerocycle, the Cycleplane and Autocycle in 1934; the Paramount® racing and touring line in 1938. In 1963 a major development was the famed Sting-Ray® bicycle—the bike that dramatically changed the cycling habits of young America. Schwinn's Sting-Ray gave a major new product to America's bicycle industry and set the stage for the current popularity of BMX bicycles, where Schwinn is also a leader. Schwinn bicycles have been used by Olympic competitors for over 30 years. They are also a dominant factor on the winner's podium in championships throughout the world.

A system, not a line

Schwinn is far more than a line of bicycles. It is an entire system that begins with a comprehensive line of bicycles—more than 100 models in all—that can supply answers to every cyclist's need. Added to this is a "total" line of parts and accessories. More than 6,000 items are available, including caliper and hub brakes, changers and derailleurs-cogs, frames, hubs, racing, touring and BMX items, tires and tubes, bike care products, wheel goods, rims and spokes—to name a few.

Schwinn doesn't just sell you a bicycle—Schwinn offers you a complete choice in fitting your bike to your personal needs.

The element of the Schwinn System that may mean the most to you is the independent Schwinn Dealer in your neighborhood. Part of a nationwide network of trained bicycle specialists, your dealer is The Schwinn Company to most of America's cyclists.

Full-service dealers

Schwinn distributes its bicycles, parts and accessories *exclusively* through approximately 1,800 independent authorized dealers all over the country. A Schwinn Dealer is a full-service dealer in every sense of the word. Each dealer has been completely trained in assembly and maintenance.

Schwinn Dealers can provide you with the broadest possible inventory of original equipment and optional accessories, as well as parts to maintain your bicycle. Schwinn Dealer personnel have been trained in state-of-the-art bicycle service and repair. All Schwinn Dealers are independent businessmen. As such, they work a little harder to earn your respect, confidence and ultimately, your business. Their aim is not just a sale, but a continuing relationship with their customers.

A manufacturer who cares

A confident manufacturer will always stand behind his products. In a day and age where "buyer beware" is the watchword more often than not, Schwinn is proud of its pledge to those who buy its products. Schwinn promises a five-point consumer protection plan that includes a free 30-day check-up and a

limited warranty with no time limit on materials and workmanship. Few in the bicycle business go this far in promises for their product. Schwinn *insists* on it. See page 63 for details of the warranty.

Bicycles for the '80s —and beyond

The 1981 Schwinn line is the company's proudest achievement in engineering and styling in the Schwinn tradition of excellence. It is a meticulously planned line, designed to meet

the needs and dreams of every cyclist—from professional racers to youngsters experiencing the thrill of their first rides. Regardless of the model you choose, you can be confident you are not just buying a bicycle, you are starting a relationship—one that will endure as long as the Schwinn company is in business.

We're proud of our 1981 line. As you review it in the following pages, we think you'll understand why.

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SCHWINN

X-TRA LITE BICYCLES

Schwinn X-tra Lite® bicycles represent the ultimate choice an adult can make in recreational riding, serious touring or racing

Schwinn X-tra Lite bicycles represent the ultimate choice an adult can make in recreational riding, more serious touring or racing.

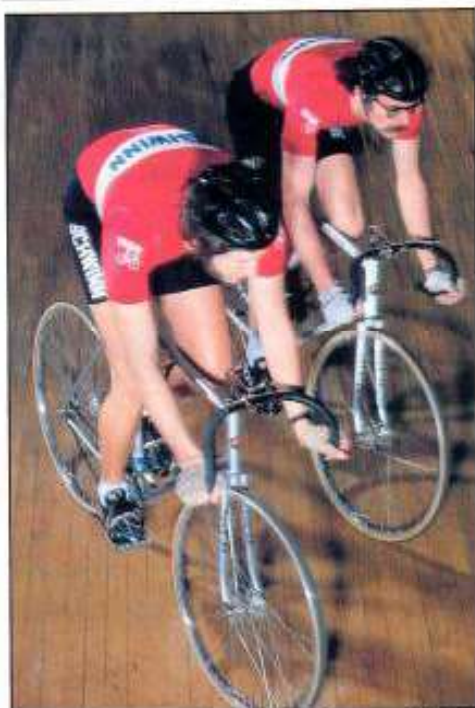
There are specific reasons why Schwinn X-tra Lites are the clear-cut leaders in the field. Their lugged frame construction offers strength at less weight. Their sophisticated steel alloy tubing, highest-quality gearing, brakes and cranks all work in harmony to yield the best possible combination of light weight and strength. Schwinn's narrow high-

pressure tires roll easily and respond surely while derailleur gearing produces an easier ride with less effort.

Lustrous and lasting finishes, polished appointments and elegant styling give proud expression to the individual rider.

Schwinn X-tra Lite bicycles are lightweights with durability and performance you find only with Schwinn. Those who demand quality understand that, feature-for-feature,

Schwinn X-tra Lite bikes are the best possible value in every price class.



Touring or racing, it's great to have a Schwinn X-Tra Lite under you.

SCHWINN LE TOUR®

Men's frame sizes

D111 21"

D131 23"

D151 25"

Women's frame sizes

D591 19"

D621 22"

Colors: Frosty Silver, Sky Blue



Enjoy the thrills of responsive cycling—for one mile or hundreds

If ever a bike has earned its popularity, it's Schwinn's 10-speed LeTour. Its high-performance frame geometry is almost identical to the most sophisticated professional models and the LeTour is equipped with X-tra Lite alloy components. Note its careful construction and precise alignment. This year's LeTour introduces Altus ST front and rear derailleurs with Schwinn-designed control bracket equipped with LE levers.

For agility, surprising ease of handling and lightness of pedal effort, ask anyone who knows cycles. He—or she—will agree: LeTour is one terrific value!



Altus derailleurs and Sugino Super Maxy crankset.



Our lug frame has the original temper and resiliency of 18-gauge 1020 carbon-steel tubing.

Shimano LE gearshift levers: stem mounted.



Dual-lever brake controls—for more convenient braking.

specs

Tubing: 1020 carbon steel

Frame

Chainstay length: 17 1/4"

Head & seat mast angles:

72 1/2 degrees

Fork rake: 2"

Wheelbase: 40 1/2"

Bottom bracket drop: 2 1/4"

Rims: UKAI chrome-plated steel (27" x 1 1/4")

Hubs: Schwinn large flange with quick release

Spokes: .080 straight gauge

Tires: Schwinn HP Sports Touring

Front derailleur: Shimano Altus ST

Rear derailleur: Shimano Altus ST

Shift levers: Shimano Altus LE stem mounted

Chain: HKK

Crank set: Sugino Super Maxy, 170mm arms, 39-52 chainrings

Freewheel: Schwinn gold finish (14-28)

Pedals: KKT rattrap

Seat post: Chrome-plated steel (25.4mm)

Saddle: Ariake Touring

Handlebars: SR alloy

Stem: SR alloy

Brakes: Schwinn center pull

Weight: 29 lbs.

Accessories: Handlebar cushions, kickstand

SCHWINN SUPERIOR®

Men's frame sizes

219 19"

221 21"

223 23"

225 25"

Colors: Pearl Orange



Perfect for a good hard ride

Here's a new model for 1981 —made with Campagnolo Gran Sport components—that is responsive and corners with the grace and sophistication of the finest racing machines. The 73° seat mast and head tube angles are coupled with 1 3/4-inch fork rake and 16 1/2-inch rear stays to provide a comfortable yet responsive ride. The 3-inch bottom bracket drop is more stable than a higher bracket but still allows plenty of clearance to pedal through tight turns. The wheelbase is a tight 39 1/4 inches to give you responsive, precise, accurate and predictable handling. Frame sizes in Pearl Orange include 19-inch, 21-inch, 23-inch and 25-inch.

The Superior is a performance bicycle designed and equipped to deliver every ounce of energy you put into cycling—for light touring, recreational riding and racing.



Campagnolo derailleur system and versatile 14-16-18-21-24 Regina rear cluster with 42-52 chainwheels.



The new Schwinn Superior uses Reynolds 531 light and resilient tubing throughout.

The bike's Campagnolo caliper brakes are matched to 700C Super Champion rims and Schwinn Super 700 250g tires.

specs

Tubing: Reynolds 531 double butted, Tange front fork

Frame

Chainstay length: 16 1/2"

Head & seat mast angles: 73 degrees

Fork rake: 1 1/4"

Wheelbase: 39 1/4"

Bottom bracket drop: 3"

Headset: Campagnolo Gran Sport

Rims: Super Champion (700C)

Hubs: Campagnolo Gran Sport with quick release

Spokes: .072-.060 gauge stainless steel

Tires: Schwinn 250 gram Super 700

Front derailleur: Campagnolo Gran Sport

Rear derailleur: Campagnolo Gran Sport

Shift levers: Campagnolo Gran Sport

Chain: Regina Gold

Crank set: Campagnolo Gran Sport, 170mm arms, 42-52 chainwheels

Freewheel: Regina 14-24

Pedals: Campagnolo Gran Sport with toe clips and straps

Seat post: Campagnolo Gran Sport (27.2mm)

Saddle: Brooks BN5

Handlebars: Sakae

Stem: Sakae

Brakes: Campagnolo Gran Sport

Weight: 24.8 lbs.

Accessories: Brazed-on water bottle fittings

SCHWINN SUPER SPORT®

Men's frame sizes

D411 21"

D431 23"

D451 25"

Colors: Smoked Pearl



A new standard for quality touring bicycles

The Super Sport represents a classic lesson in contemporary touring chrome-moly frame design in all five key frame dimensions that govern handling characteristics. These are rear stay length, top tube length, fork rake, seat mast angle and head tube angle.

The longer 16 $\frac{3}{4}$ -inch rear stays improve the Super Sport's tracking ability under heavy loads and enable the weight from the rear panniers to be shifted slightly forward for greater stability. The relatively steep 73° parallel frame angles and 23 $\frac{3}{16}$ " top tube are unusual for the traditional touring bicycle, but Schwinn engineers like these steeper angles for quicker steering, livelier ride and better weight distribution. The 1 $\frac{1}{4}$ -inch fork rake rounds out the bicycle's geometry without sacrificing the comfortable ride of a stiffer fork configuration. This machine sets high standards as a fine touring bicycle.



SunTour Cyclone front and rear derailleurs on this remarkable touring machine.



Standard equipment: handlebar cushions, water bottle and alloy cage attached to brazed-on fittings—the cleanest, sturdiest way to attach them. **Extra-close-up crankset shot of the three chainwheels on the 15-speed Super Sport.**



Add your choice of optional equipment, such as front and rear panniers and handlebar bag. Carriers are standard. (See Parts & Accessories.)

specs

Tubing: 4130 chrome-moly with double butted top and down tubes

Frame

Chainstay length: 16 $\frac{3}{4}$ "

Head & seat mast angles: 73 degrees

Fork rake: 1 $\frac{1}{4}$ "

Wheelbase: 39 $\frac{1}{2}$ "

Bottom bracket drop: 3"

Headset: Tange "Levin"

Rims: UKA alloy box (700C)

Hubs: Schwinn low flange with quick release

Spokes: .080-.060 gauge stainless steel

Tires: Schwinn 250 gram Super Record

Front derailleur: SunTour Cyclone

Rear derailleur: SunTour Cyclone II

Shift levers: SunTour Superbe

Chain: Gold HKK "Z"

Crank set: SR triple, 170mm arms, 34-46-52 chainwheels

Freewheel: Silver Maeda (13-28)

Pedals: KKT Pro-Vic II with toe clips and straps

Seat post: SR alloy LaPrade (26.6mm) with micro-adjust

Saddle: Arake Road King

Handlebars: SR alloy

Stem: SR alloy

Brakes: Gran Compe 300G

Weight: 26.3 lbs. (with racks and water bottle)

Accessories: Handlebar cushions, water bottle and cage, front and rear racks, brazed-on rack, shift lever and water bottle fittings

SCHWINN VOYAGEUR® 11.8—12-SPEED

Men's frame sizes

V21 21"
V23 23"
V25 25"
VC1 21" (Chrome)
VC3 23" (Chrome)
VC5 25" (Chrome)

Colors: Black Sable, Chrome (at additional cost)



For excellence and performance in 12-speed professional-quality touring

As a professional-quality touring bike, the Voyager 11.8 offers a variety of features and design considerations one would expect to find in only the highest-priced models. For example, the Shimano Uniglide chain is industry-recognized for fast, smooth, accurate shifts; a 6-speed cassette freewheel allows for a greater range of gear combinations than ten-speed cycles and the low-flange quick-release alloy hubs mean a more comfortable ride. And, in league with what you'd expect from the best, the Voyager also offers a 4130 chrome-moly frame with double-buttressed top and bottom tubes, responsive yet comfortable frame geometry—plus the Altus LT derailleur system with quick-release alloy wheels and narrow high-pressure tires.



The high-performance Shimano Altus LT derailleur system, fitted with a gold chain and freewheel, gives the Voyager 11.8 a smart, sleek look.



Our 4130 chrome-moly frame with double-buttressed top and bottom tubes underline the quality lightweight construction of the Voyager 11.8.

specs

Tubing: 4130 chrome-moly with double buttressed top and down tubes

Frame

Chainstay length: 16 1/4"

Head & seat mast angles: 73 degrees

Fork rake: 2"

Wheelbase: 40"

Bottom bracket drop: 2 3/4"

Rims: Araya alloy box (27" x 1 1/8")

Hubs: Shimano low flange with quick release, free hub rear

Spokes: .080 straight gauge

Tires: Schwinn 300 gram Super Record

Front derailleur: Shimano Altus LT

Rear derailleur: Shimano Altus LT

Shift levers: Shimano Altus LT

Chain: Gold Shimano Uniglide

Crank set: Sugino Super Maxy,

170mm arms, 40-52 chainwheels

Freewheel: Shimano freewheel (13-28) six speed

Pedals: KKT Alloy quill with toe clips and straps

Seat post: SR P3 (26.8mm) with micro-adjust

Saddle: Ariake Jaguar

Handlebars: SR alloy

Stem: SR alloy

Brakes: Dia Comp 500G

Weight: 26 lbs.

Accessories: none

SCHWINN SUPER LE TOUR® 12-SPEED

Men's frame sizes

D211 21"

D231 23"

D251 25"

Colors: Black Sable, Summercloud White



12 speeds and extra equipment features add up to a super cycle

Take a long, hard look at this 27-pound, 12-speed Super LeTour—a prime example of Schwinn quality. Its standard equipment features include Gran Compe 500G side-pull brakes with lever hoods for more comfort, tubular fork with semi-sloping crown that is attractive and makes for a lively, solid ride and Schwinn Super Record 300-gram tires that are lightweight without sacrificing durability. And take an extra look at Schwinn's resilient and dependable lug frame. It all adds up to a *super cycle* that wins top grades for agility and performance.



Schwinn handlebar cushions, new this year, are standard equipment on this exceptional bike.

Quick-release wheels and the lively dependability of Schwinn Super Record gum-wall high-pressure tires.



Shimano Altus LT downtube shifters make for smooth, quiet, positive shifting.



Self-centering rear derailleur with gearing versatility of six-cog cassette freewheel.

specs

Tubing: 1020 carbon steel

Frame

Chainstay length: 17 1/4"

Head & seat mast angles: 72 1/2 degrees

Fork rake: 2"

Wheelbase: 40 1/2"

Bottom bracket drop: 2 3/4"

Rims: UKA alloy box

(27" x 1 1/8")

Hubs: Shimano low flange quick release, free hub rear

Spokes: .080 straight gauge

Tires: Schwinn 300 gram Super Record

Front derailleur: Shimano Altus LT

Rear derailleur: Shimano Altus LT

Shift levers: Shimano Altus

Chain: Shimano Uniglide

Crank set: Sugino Super Maxy,

170mm arms, 39-52 chainrings

Freewheel: Shimano free hub

(13-28) six speed

Pedals: KKT Alloy quill with toe clips and straps

Seat post: SR LaPrade (25.4) with micro-adjust

Saddle: Ariake Jaguar II

Handlebars: Sakae

Stem: Sakae

Brakes: Gran Compe 500G

Weight: 27 lbs.

Accessories: Handlebar cushions, kickstand

SCHWINN LETOUR® TOURIST

Men's frame sizes

D311 21"

D331 23"

D351 25"

Women's frame sizes

D791 19"

D821 22"

Colors: Spicy Chestnut, Sky Blue



Modified LeTour with touring handlebars, upright saddle and fenders

For those who enjoy an X-tra Lite bike but prefer the comfort and convenience of a touring saddle and upright handlebars, here is a new Schwinn model that makes good sense—the LeTour Tourist. The basic equipment on the Tourist is identical to the popular LeTour—including the brazed lug frame for a lively, responsive ride. In addition, it offers Blumels fenders, side-pull caliper brakes and Schwinn's comfortable handlebar grips.



The Tourist's Altus ST front and rear derailleurs.

The Blumels fenders go further around the tires, to help keep you from being splattered. In wet conditions, however, stopping distances are still increased dramatically and high-pressure tires can be very slippery. If you must ride in foul weather, be very careful. (Ladies' model shown with optional alloy carrier. See page 62)



Note the comfortable handlebar configuration.

specs

Tubing: 1020 carbon steel

Frame

Chainstay length: 17 1/4"

Head & seat mast angles:

72 1/2 degrees

Fork rake: 2"

Wheelbase: 40 1/2"

Bottom bracket drop: 2 1/4"

Rims: UKAI chrome-plated steel (27" x 1 1/4")

Hubs: Schwinn large flange with front quick release

Spokes: .080 straight gauge

Tires: Schwinn HP Sports Touring

Front derailleur: Shimano Altus ST

Rear derailleur: Shimano Altus ST

Shift levers: Shimano Altus LE stem mounted

Chain: HKK

Crank set: Sugino Super Maxy, 170mm arms, 39-52 chainrings

Freewheel: Schwinn gold finish (14-28)

Pedals: KKT black rubber block

Seat post: Chrome-plated steel

Saddle: Kashima touring

Handlebars: SR alloy touring (upright), cushioned grips

Stem: SR alloy

Brakes: Schwinn side pull

Weight: 29.3 lbs.

Accessories: Kickstand, Blumels "Popular" fenders

SPORTS TOURER® & TRAVELER®

Sports Tourer

Men's frame sizes

9211 21"
9231 23"
9251 25"
9271 27" (extra cost)

Women's frame sizes

9691 19"
9721 22"

Colors: Black Sable

Traveler

Men's frame sizes

T29 19"
T31 21"
T33 23"
T35 25"
T37 27" (extra cost)

Women's frame sizes

T59 19"
T62 22"

Colors: Scarlet Flame, Pearl Blue



Two X-tra Lites with handsome design, dependability and smooth handling

Schwinn Sports Tourer: is a new model for 1981. Like all of the other X-tra Lites, it is equipped with a durable lug frame, but uses extra tough parts and components for greater strength than you sometimes find in lighter ten-speeds. Available in Black Sable with red trim.

Schwinn Traveler: racy appearance and a rugged lug frame—in Pearl Blue and Scarlet Flame.

For adults who enjoy the look and feel of an X-tra Lite and want strength and durability, the Traveler—built to Schwinn's exacting specifications—is the perfect answer. It's not surprising that more and more cyclists favor this sturdy model which includes light steel rims, Shimano gearing and Randonneur handlebar.



Dual position brake levers available on both the Traveler and Sports Tourer.



Men's and women's Traveler models are available in Pearl Blue or Scarlet Flame.



The quick-release front wheel is standard on Sports Tourer.

specs

Tubing: 1020 carbon steel

Frame

Chainstay length: 17"

Head & seat mast angles:

(T) 72½° (ST) 73 degrees

Fork rake: 2"

Wheelbase: 40½"

Bottom bracket drop: (T) 2½"

(ST) 2¼"

Rims: (T) Araya chrome-plated steel (ST)

Femco chrome-plated steel (27" x 1¼")

Hubs: (T) Front—Shimano steel semi-

large flange, Rear—Shimano steel small

flange, (ST) Schwinn large flange, quick

release hubs

Spokes: .080 straight gauge

Tires: Schwinn Puff

Front & Rear derailleurs: (T) Shimano

400 (ST) Maeda "7"

Shift levers: (T) Shimano stem mounted

(ST) SunTour stem mounted

Chain: (T) HKK (ST) TYC

Crank set: Sibbs, 170mm arms, 40-52

chainrings

Freewheel: (14-28)

Pedals: (T) SR rattrap (ST) KKT strap

Seat post: Chrome-plated steel (25.8mm)

Saddle: (T) Arake (ST) Avcon Type

Handlebars: (T) Steel Randonneur (ST)

SR Custom alloy

Stem: SR alloy

Brakes: Schwinn center pull

Weight: (T) 31.8 lbs. (ST) 30 lbs.

Accessories: Kickstand

SCHWINN WORLD® SPORT

Men's frame sizes

W11 21"

W13 23"

W15 25"

Women's frame sizes

W59 19"

W61 21"

Colors: Royal Maroon, Frosty Silver



Lug frame, 10 speeds and great colors—all at a price that's hard to believe

Among the wide selection of X-tra Lites in the Schwinn system, the down-to-earth price of the World Sport makes it especially popular. To its lug frame and 10-speed versatility, the 1981 World Sport is adding Schwinn Sugino steel crank arms and Dia-Compe 630 side-pull caliper brakes and extension levers. Dependable value in a moderately priced bike, available in choice of Frosty Silver or Royal Maroon.



Crankset and derailleur system.



A full range of accessories such as the water bottle and bags shown is available from your Schwinn Dealer. (See pages 52-62.)



The World Sport's convenient gearshift levers are a key part of its dependable Maeda SunTour derailleur system.

specs

Tubing: 1020 carbon steel

Frame

Chainstay length: 17"

Head & seat mast angles: 73 degrees

Fork rake: 2"

Wheelbase: 40 1/2"

Bottom bracket drop: 2 1/2"

Rims: Chrome-plated steel (27" x 1 1/4")

Hubs: Front—Sunshin steel semi-large flange, Rear—Sunshin steel small flange

Spokes: .080 straight gauge

Tires: High-pressure gumwall

Front derailleur: Maeda SunTour Honor

Rear derailleur: Maeda SunTour Sport

Shift levers: SunTour stem mounted

Chain: TYC

Crank set: Sugino steel, 165mm arms, 40-52 chainrings

Freewheel: Maeda (14-28)

Pedals: Rattap

Seat post: Chrome-plated steel

Saddle: Black racing type

Handlebars: Steel mass bond

Stems: SR alloy

Brakes: Schwinn side-pull

Weight: 33.8 lbs.

Accessories: Kickstand

SCHWINN WORLD® TOURIST

Men's frame sizes

6411 21"

6431 23"

Women's frame sizes

6871 17"

6891 19"

6911 21"

Colors: Spicy Chestnut



Amazingly easy and positive shifting puts this new bike in its own class

You will be pleased by the almost effortless shifting of the World Tourist. Constant chain motion on this 10-speed Front Freewheeling system means you don't always need to pedal to shift—you can usually coast and shift together. For recreation or commuting, the 10-speed World Tourist combines relaxed, easy riding and great value!



The World Tourist's handsome brown fenders—easy to look at and very functional.



Stem-mounted shift levers and Front Freewheeling system make shifting simple on this comfortable ten-speed.



This year's model features Shimano components: Uni-Glide chain, Front Freewheeling system and Positron III front derailleur.



A soft-cushioned, springed seat provides comfortable upright mount for less fatigue and easier riding.

specs

Tubing: 1020 carbon steel

Frame

Chainstay length: 17"

Head & seat mast angles: 73 degrees

Fork rake: 2"

Wheelbase: 40 1/2"

Bottom bracket drop: 2 1/4"

Rims: Chrome-plated steel (27" x 1 1/4")

Hubs: Steel semi-large flange

Spokes: .080 straight gauge

Tires: Schwinn Traveler

Front derailleur: Shimano Positron III

Rear derailleur: Shimano Positron II

Shift levers: Shimano Positron stem mounted

Chain: Shimano Uniglide

Crank set: Shimano alloy cotterless FF, 165mm arms, 39-52 chainrings

Freewheel: Shimano FF (14-28)

Pedals: Black rubber block

Seat post: Chrome-plated steel (25.8mm)

Saddle: Touring (upright)

Handlebars: Chrome-plated steel (upright), cushioned grips

Stem: SR alloy

Brakes: Side pull

Weight: 35.2 lbs.

Accessories: Kickstand, fenders

SCHWINN WORLD® TOURIST

World Tourist 5-speed

Men's frame sizes

W21 21"

W23 23"

W25 25"

Women's frame sizes

W69 19"

W71 21"

Colors: Sky Blue

World Tourist 3-speed Coaster

Men's frame sizes

W21 21"

W23 23"

Women's frame sizes

W69 19"

W71 21"

Colors: Sky Blue

World Tourist Coaster

Men's frame sizes

W41 21"

Women's frame sizes

W87 17"

W89 19"

Colors: Sky Blue



Suburban styling, comfort and value: 3 gearing options— single-, 3-, 5-speed

Here's a bike with the low rolling resistance of high pressure tires and lightweight wheels plus the extra comfort of traditional upright handlebars. The World Tourist may be the most versatile bike in the Schwinn line. Easy to ride, enjoyable and practical, the 5-speed, 3-speed or single-speed coaster brake models are useful around town. It's a perfect commuting machine—or add a basket or carrier and these World Tourists are quick and convenient for errands almost anywhere.



Derailleur and crankset for this 5-speed model and components on all the other World Tourists meet Schwinn's high standards.

World Tourist women's model. This versatile bike accepts many optional accessories, like the Schwinn saddlebag shown here. Chain-guard is standard on all men's and women's models.

Convenient positioning of three-speed's gearshift makes shifting quick and easy.



specs

Tubing: 1020 carbon steel

Frame

Chainstay length: 17"

Head & seat mast angle: 73 degrees

Fork rake: 2"

Wheelbase: 40 1/2"

Bottom bracket drop: 2 1/4"

Rims: Chrome-plated steel (27" x 1 1/4")

Hubs: Front (all)—Steel semi-large flange

Rear—(5) Steel semi-large flange (3)

Shimano 5-speed coaster (c) coaster

Spokes: .080 straight gauge

Tires: Schwinn Traveler

Rear derailleur: (5) Maeda SunTour (No derailleurs on 3 or c)

Shift levers: (3) SunTour handlebar (3)

Shimano handlebar trigger (None on coaster)

Chain: TYC

Crank set: Steel cotterless, 163mm arms.

48 chaining

Freewheel: (5) Maeda (14-32) (3) & (c):

none

Pedals: Black rubber block

Seat post: Chrome-plated steel (25.4mm)

Saddle: Touring (upright)

Handlebars: Chrome-plated steel (upright),

cushioned grips

Stem: SR alloy

Brakes: Side pull

Weight: (5) 35 lbs. (3) 34.5 lbs. (c)

33 lbs.



CYCLING TIPS FROM OUR TEAM

Whether you're cycling just for fun, to keep in shape, for transportation or are a serious racer, knowing the fundamentals is mighty important. The more you know, the greater your chances for really enjoyable, trouble-free riding. Good basic knowledge of cycling fundamentals, combined with regular practice (and, naturally, the right equipment) combine to make you a winner—whether you ride in your neighborhood, around town, or on hot BMX tracks.

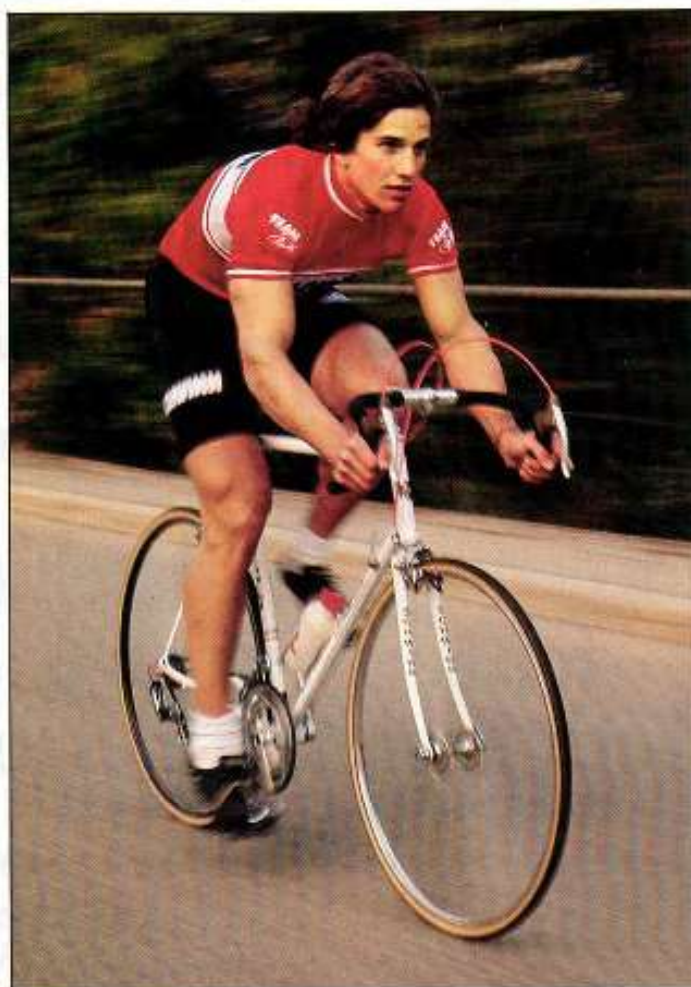
Members of Team Schwinn, the Schwinn Corporation's racing team, are devoted to fundamentals. The most important ones have been set down here by team members to help you get the most out of your new Schwinn bicycle.

Pedaling

Pedaling should be a smooth, easy, circular motion—not up and down. Power should be applied through the entire stroke, and the ball of the foot should be centered over the pedal spindle. Toe clips and straps, available from your local Schwinn Dealer, greatly improve your ability to maintain a smooth, even cadence with power through the entire stroke. These relatively inexpensive accessories are often the first thing purchased by someone interested in serious cycling.

Gearing

Gearing is very important in keeping pedal cadence as smooth as possible. Spinning—top competitors rarely dip below 90-plus rotations per minute—is the most efficient and least fatiguing way to pedal. A cadence this fast may seem uncomfortable at first, but stick with it. Your improved performance will be worth the effort. If you find yourself spinning too fast with



Olympic Champion Eric Heiden putting Team Schwinn Cycling Tips into action.

little or no resistance against the pedals, or you are breathing too hard or can't remain firmly seated on the saddle, shift to a higher gear. On the other hand, if you can't keep a smooth, even cadence or your knees begin to hurt, you might like to try a lower gear.

Riding Position

You should be loose and comfortable on the bike. The handlebars should be within comfortable reach and the saddle should be positioned so that there is only a slight bend in your knee when the pedal is in the lowest position. Experiment with different hand positions on the bars. A commonly used grip is acquired by placing your thumb over the top of the brake lever with your hand to the outside. In this position

you can easily reach the brake levers, and steering is easiest from the outside of the bars. On long rides, however, it is advisable to change your hand position frequently to avoid fatigue.

Cornering

Cornering quickly is not as easy as it may seem. It does require some practice to make sure, positive turns with as little loss of momentum as possible. Pick your line through the turn before you enter it and stick to it once you are committed. This is particularly important if you are riding with several others in a close formation.

Lean the bicycle into the turn with your outside leg in the lowest pedal position to keep from hitting your inside pedal on the pavement. Also,

shift your weight to the outside pedal to lower your center of gravity. This position will be the most stable during the turn. If it is necessary to slow down, as it often is, brake before entering the turn. This method ensures smooth turns.

Riding the Rough Spots

Bumpy roads and loose gravel create problems for bicycles. By getting up off the saddle, you can distribute your weight more evenly over both wheels and make the bike more stable in rougher road conditions.

Braking

Bicycle brakes are designed to provide quick, fade-resistant stops. It is best to learn to anticipate stops to avoid panic situations, however. Get into the habit of watching traffic and road conditions around you. That way most of your braking situations will be *easy* braking situations.

In wet conditions, stopping distances are increased dramatically, so your speed must be adjusted accordingly. Apply your brakes lightly and frequently. This prevents water from building up under the pads and possibly making your bicycle difficult to stop.

Also, lightweight high-pressure bicycle tires have a tendency to be particularly slippery in wet weather. If you must ride in the rain, please use the greatest degree of caution and common sense.

In long downhill, brakes will heat up if applied continuously. Therefore, it is a good idea to pump them slightly rather than apply a continual drag. This will keep them cool and help keep your bike under control.

Above all, enjoy your Schwinn bike. Cycling is a fantastic sport. We hope you enjoy it as much as we at Team Schwinn do.

Good cycling!

SCHWINN

STANDARD LIGHTWEIGHT BICYCLES

**Solid, dependable machines
for easy riding
in both town and country**

Schwinn's Standard Lightweight Bicycles represent everything one could hope for in a line of lightweights; they're stylish and attractive, rugged and easy to maintain. Yet these bikes are truly lightweight, weighing just a few pounds more than X-tra Lites®.

The Standard Lightweight line includes the unique Continental® with its quick-release front hub to make it easy to remove the front wheel; the Deluxe Varsity® featuring a positive gearing system with the easily dis-

cernible click; America's long-time favorite, the extra-strong Varsity®; and another outstanding new addition to the Standard Lightweight line, the Sprint®. There's also the Collegiate® Sport and Collegiate®, offering a variety of comfort features.



Your Schwinn Dealer can tell you why the Varsity is America's best-selling 10-speed.

When you visit your Schwinn Dealer, tell him about all the uses you plan for your bike. He'll help you choose the right Schwinn Standard Lightweight to give you mile after mile of dependable service and satisfaction.

SCHWINN

STANDARD LIGHTWEIGHT BICYCLES

**Solid, dependable machines
for easy riding
in both town and country**

Schwinn's Standard Lightweight Bicycles represent everything one could hope for in a line of lightweights; they're stylish and attractive, rugged and easy to maintain. Yet these bikes are truly lightweight, weighing just a few pounds more than X-tra Lites®.

The Standard Lightweight line includes the unique Continental® with its quick-release front hub to make it easy to remove the front wheel; the Deluxe Varsity® featuring a positive gearing system with the easily dis-

cernible click; America's long-time favorite, the extra-strong Varsity®; and another outstanding new addition to the Standard Lightweight line,

the Sprint®. There's also the Collegiate® Sport and Collegiate®, offering a variety of comfort features.

When you visit your Schwinn Dealer, tell him about all the uses you plan for your bike. He'll help

you choose the right Schwinn Standard Lightweight to give you mile after mile of dependable service and satisfaction.



Your Schwinn Dealer can tell you why the Varsity is America's best-selling 10-speed.

SCHWINN VARSITY®

Men's frame sizes

117	17"
120	20"
122	22"
124	24"
126	26"
144	24" wheels

Women's frame sizes

167	17"
170	20"
194	24" wheels

Colors: Sky Blue, Cardinal Red



Best-selling full-size 10-speed in America. Available with 24-inch wheels, too

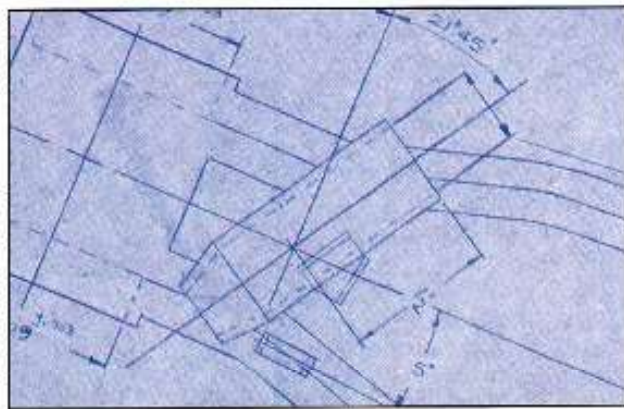
When you start to number the many virtues of the Schwinn Varsity, it is not difficult to understand why this full-size, 10-speed bike wins honors, year after year, as America's favorite.

The Varsity carries extra-strength features for younger riders, including a solid forged steel stem and crankset, chrome-plated steel chainrings, side-pull caliper brakes, tubular steel rims and kickstand. Its crank and wheel bearings make pedaling particularly smooth, aided by the perfectly aligned Schwinn Electro-forged frame and sophisticated yet simple gearing and derailleurs. Schwinn high-pressure gumwall Puff tires also help cut down rolling resistance. From racing handlebars to kickstand, the Varsity reflects all the quality and durability that is Schwinn. No wonder this bike is a best seller!



Close-up of the Schwinn derailleur system in the women's model Varsity.

The Varsity's heavy-duty kickstand is an integral part of the frame. It was designed by Schwinn's own Research & Design facility and built to their exacting specifications.



SCHWINN DELUXE VARSITY®

Men's frame sizes

417 17"

420 20"

422 22"

424 24"

444 24" wheels

Women's frame sizes

467 17"

470 20"

494 24" wheels

Colors: Sky Blue, Cardinal Red



10 speeds of positive shifting pleasure in a solid lightweight

For riders who have graduated to 10-speed bikes, the Deluxe Varsity is *the* machine. Along with its Front Freewheeling FF system, it is equipped with a Positron stem-mounted shift lever which moves each gear with a positive, easily discernible click—and makes crisp, accurate shifts possible even for beginners. Male and female, young and old riders all appreciate this solid lightweight's easy, positive shifting. (Deluxe Varsity is also available in 24-inch wheel model.)



Front Freewheeling FF system allows you to change gears without pedalling.



Schwinn Puff 27- x 1 1/4-inch gumwall tires, shown here on the ladies' model, contribute toward a more comfortable ride on this popular bike.



The Positron derailleur on the sturdy Deluxe Varsity.

SCHWINN CONTINENTAL®

Men's frame sizes
312 22"
314 24"
316 26"
Colors: Black Sable



Built for durable enjoyment

This marks the 21st year that Schwinn's Continental has been rendering dependable service for those who enjoy cycling. Though just 6 pounds heavier than 30-pound sport bikes, this 10-speed model features perhaps the strongest diamond-style frame ever made—Electro-forged of 1010 carbon steel.

Center-pull brakes are a notable feature of the Continental.



You can put the Continental into a car trunk or change the front wheel in seconds, thanks to its quick-release front hub with Schwinn's exclusive positive front wheel retention.

Schwinn's Continental features an Electro-forged frame for years of dependable service.

SCHWINN SPRINT®

Men's frame sizes

S17 17"

S20 20"

S22 22"

Women's frame sizes

S57 17"

S60 20"

Colors: Frosty Silver



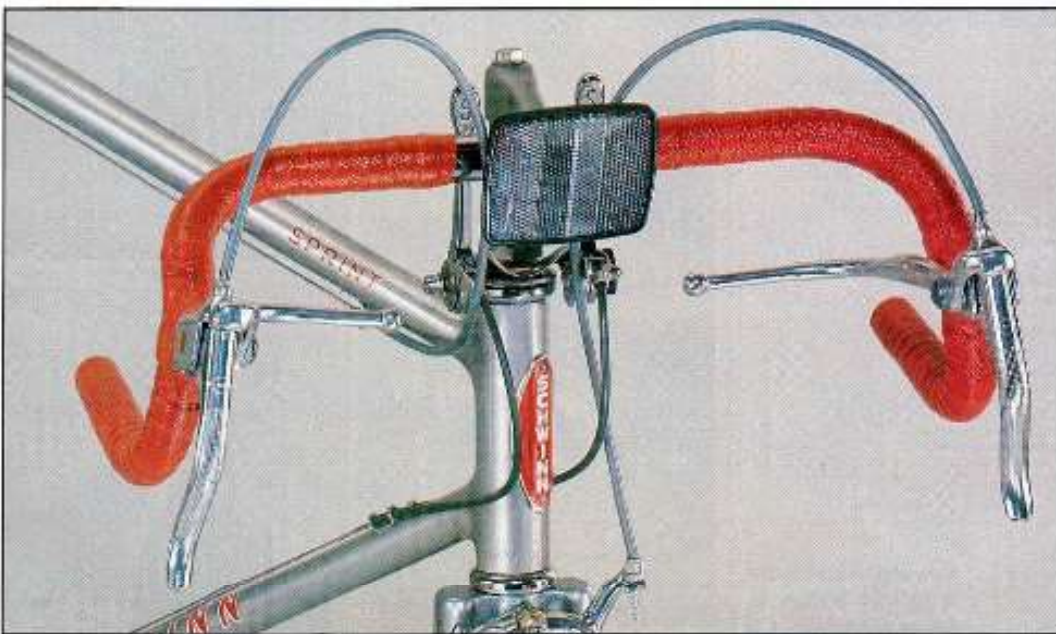
An outstanding new economical addition to the Schwinn lightweight line

A big new attraction this year is the tough, smart-looking Sprint, which further broadens Schwinn's outstanding line of 27-inch lightweights. In handsome Frosty Silver, the Sprint features Schwinn's regular Electro-forged frame with Schwinn caliper brakes, pedals and hubs. It also offers Schwinn's regular chrome-plated forged-steel crank with double plateau sprockets and Huret and Shimano derailleurs.



Tubular front fork and an Electro-forged frame are standard on the Sprint—a featured new addition to the Schwinn lightweight line.

Ladies' version of the new Sprint, available in both 17- and 20-inch frames.



Red decals and opaque red handlebar tape add to the dashing look of this new model.

COLLEGIATE® SPORT & COLLEGIATE

Collegiate Sport

Men's frame sizes

727-5 17"

730-5 20"

Women's frame sizes

777-5 17"

780-5 20"

Colors: Sky Blue

Collegiate 3-speed Coaster

Men's frame sizes

K37-8 17"

K40-8 20"

Women's frame sizes

K87-8 17"

K90-8 20"

Colors: Sky Blue

Collegiate 3-speed

Men's frame sizes

K37-4 17"

K40-4 20"

Women's frame sizes

K87-4 17"

K90-4 20"

Colors: Sky Blue



Durability in 5- and 3-speeds for in-town riding

For those who are looking for a smooth-shifting bike that stands up well to the varying demands of in-town riding, the Schwinn Collegiate Sport is the answer. It features a rugged 5-speed rear cog plus a racing saddle and dependable 26-inch x 1 3/8-inch Sports Touring gumwall tires. Its companion bike, the Collegiate, comes in three-speed or three-speed coaster brake models. Both models offer a choice in frame sizes for younger riders.



The three-speed shift lever is conveniently located and easy to operate.

The Collegiate 3-speed gets you about town in style on comfortable saddle and upright handlebars.



The ladies' model 5-speed Collegiate Sport is practical, sporty and good-looking—with chainguard, downturned handlebars and chrome fenders.



SCHWINN

CRUISERS & MIDDLEWEIGHTS

26-inch wheel machines for the forest trails, racing or just cruising

The dictionary defines "cruising" as...
"sailing about, touching a series of ports."

Southern California cyclists adapted the word to their own world of sandy beaches where the joys of riding old balloon-tired bicycles along the ocean's edge, from beach to beach, were quickly discovered.

It didn't take long for one cyclist to tell another. The result: cruiser racing developed and flourished while trigger-

ing the creation of incredibly sophisticated machines. Whether riding down

forest trails, on BMX race tracks or just rolling around the town, these Cruisers are absolutely state-of-the-art.

Schwinn engineers were able to take their leading BMX technology, adapt it to a 26-inch wheel format and develop

Cruisers that can more than hold their own anywhere in the world.



Cruisers can take you down forest trails, buzz around BMX tracks or hang around town.

KING-STING®

King Sting—K51-0

Colors: Black Sable/Gold, Frosty Silver/Blue



The royal machine: wheels for a King

The King-Sting is Schwinn's finest single-speed cruiser. Its top and down tubes are ovalized at the joints to provide greater strength and rigidity at critical stress points. The frame geometry—head tube and seat mast angles, chain stay lengths, bottom bracket heights, top tube lengths—is designed to provide unbelievably responsive handling in maximum performance situations. Components are all state-of-the-art. When it's all screwed together, the King-Sting is one fast machine!



This LeTour Avocet saddle is both firm and comfortable.



The chrome-moly tubular front fork, chrome-moly handlebars and anodized Team Schwinn stem are all class at the radical edge. The "Kings" are available in Frosty Silver with blue trim or Black Sable with gold trim.



Anodized Team Schwinn crankset and MKS-10 pedals are a combination that delivers the power. The standard chain ring is 40 tooth but can be switched to any sized sprocket to maximize your performance. (Different sizes are available from your Schwinn Dealer as optional equipment.)



The Schwinn 26- x 2.125-inch knobby gumwall balloon tires are mounted on anodized UKA1 box rims.

KING-STING® 5

Men's frame sizes

KS8-0 18"

KS1-5 21"

Colors: Black Sable/Gold, Frosty Silver/Blue



High torque on rough terrain, this machine has it when you need it

The King-Sting 5 is versatile enough to handle the most difficult terrain. This super-sophisticated land cruiser has the same exclusive Schwinn bi-oval design as the King-Sting but comes in both an 18-and 21-inch frame. Equipped with Schwinn knobby gumwall tires and UKA1 anodized box rims, the King-Sting 5 is a combination of durability and light weight that is built to make off-road riding an exhilarating experience.



The heart of the action is the King-Sting 5's GT 510 derailleur and the 14-17-20-24-28 freewheel. The gearing provides quick, accurate shifts crucial to off-road riding.

If you're on the beach, in the forests or on the town, the King-Sting 5 does it in a class of its own. Available in either Black Sable with gold trim or Frosty Silver with blue trim, shown here.



The King-Sting 5 comes equipped with a chrome-moly handlebar, anodized Team Schwinn stem, brake levers and gearshift.



Team Schwinn crankset and 170mm crank arms.

CRUISER & DELUXE CRUISER

Deluxe Schwinn Cruiser—CX7-6
Schwinn Cruiser 5—CC5-5
Schwinn Cruiser—CC7-6, CC9-6
Colors: Sky Blue, Black Sable, Spicy Chestnut



Combines high tech with classic good looks

The name "Schwinn" in front of the title "Cruiser" means a solid, comfortable ride on a cantilevered frame bike that is always in style. That's why the words "Schwinn Cruiser™" are something special if you agree that first class on white-walled balloons is the only way to roll. The "Deluxe's" Spring Fork gives you an extra smooth ride.



A comfortable seat and upright handlebars are standard on all Cruisers.



Close-up of the Schwinn derailleur for riders who prefer Cruiser 5-speed versatility.



New this year is optional Schwinn custom-designed Cruiser Carrier.

TYPHOON®, HOLLYWOOD® & HEAVY-DUTI®

For deliveries, chores and fun: three middleweight bikes you can depend on

Schwinn Typhoon

Here's a quality bike built to last! The Schwinn Typhoon features 26- x 1 3/4-inch nylon cord tires on Schwinn's tubular steel rims, Schwinn Electro-forged cantilevered carbon steel frame with forged-steel fork and crank, chrome-plated fenders and positive action coaster brake. It all adds up to a really dependable middleweight machine.

Typhoon—L12-6
Colors: Sky Blue



Schwinn Hollywood

Enjoy graceful styling plus the convenience of a step-through frame. The Hollywood is a 39-pound middleweight that a young lady will find very serviceable and yet easy to ride. It offers a comfortable saddle, nylon cord tires on Schwinn's tubular steel rims, coaster brake and built-in kickstand.

Hollywood—L62-6
Colors: Sky Blue



Schwinn Heavy-Duti

To handle everything from deliveries to industrial use, the Heavy-Duti is 45 pounds of toughness. Features include special reinforced Schwinn Electro-forged cantilevered frame, heavy duty tractor tires, heat-treated forged-steel crank, reinforced kickstand, Schwinn tubular steel rims and wide-base handlebars.

Heavy-Duti—M15-6
Colors: Golden Yellow



THINGS YOU SHOULD KNOW ABOUT CYCLING

Safety Check List

Your Schwinn bicycle deserves a periodic checkup. Two or three times a season is usually adequate, depending on how often and how you use your bike. It may be necessary to have a checkup more often if you use your bike more frequently or under hard conditions. Begin this safety check by rubbing your bike down with a damp cloth and then examining nine key points on the bike for any problems or signs of wear: (1) tires (2) wheels (3) brakes (4) handlebars and stem (5) headset bearings (6) pedals and cranks (7) gears (8) saddle (9) reflectors and lights. It's also a good idea to inspect your bike quickly every time before you ride to make sure everything is in place, particularly if you have quick-release hubs — so you can enjoy your ride in comfort and security.

Protecting Your Bike

Your Schwinn bike is a valuable asset, so always be sure to:

- lock your bike every time you leave it unattended.
- park your bike in an inconspicuous spot overnight. A basement or indoor storage room is best.
- record the serial number of your bike and keep it with your permanent records.
- register your bike with the local police (if they offer that service) and check to see whether your home insurance policy covers bicycles.
- use a Schwinn high-

quality lock, chain or cable for the maximum protection. Your Schwinn Dealer offers a full selection and can show you the correct way to lock your bike for greatest security.

Care & Operation Check List (for 10- and 5-speeds)

A little care will go a long way toward keeping your Schwinn bicycle in top working order. Cyclists who care follow these simple rules:

- Never pedal backwards
- Never sit on your bike with the kickstand down
- Avoid backing up your bike whenever possible
- Make every effort to avoid potholes or uneven driveway curbs
- Keep your tires at full pressure

Riding in Traffic

Cycling in traffic does not need to be difficult. The secret to a safe and enjoyable ride lies in knowing and following a few simple rules:

- Understand the operation of your bike thoroughly before attempting to ride in congested areas. Practice on quiet streets and read your Schwinn Owner's Manual.
- Get used to being able to look over your left shoulder to check traffic conditions. Mirrors which fasten to your bicycle or eyeglasses are useful for this purpose and are available from your local Schwinn Dealer.
- Be familiar with the

route you are taking. Avoid sudden or erratic maneuvers.

— Select a route that avoids major highways. Often lightly traveled thoroughfares, although inappropriate for automobile traffic, are ideal for the cyclist.

— Check parked cars carefully as you approach them for opening doors or their maneuvering back into the traffic flow.

— Learn to anticipate traffic conditions and stay clear of any cars which are acting erratically.

— Ride on the right side of the street, with traffic. If it is necessary to go onto a sidewalk, walk your bike.

— Obey all traffic lights and other signals. Bicycle traffic is subject to all rules and regulations governing automobile traffic.

— Always use hand signals to announce your intentions.

— Keep your head up and your speed down. Potholes and other road hazards cause a considerable amount of trouble and it is important to avoid them.

— Watch out for inattentive drivers who may not be aware of your position on the road. Make sure you can be seen. If necessary, signal your presence with a horn or whistle.

— Wear a helmet and gloves. They offer an extra measure of protection.

— In wet weather, stop-

ping distances are increased and high-pressure tires can become very slippery. If you get caught in the rain, keep your speeds down and try to anticipate your stops.

Some Good Sense Tips For Bicycle Commuting

— If you don't own a bike, describe the terrain and distance between destinations to your Schwinn Dealer. He'll help you choose the model that's right for your particular commute.

— Have a place on your bike to hold packages.

— Arrange for a secure parking space at your destination, preferably indoors and out of sight.

— Dress comfortably, avoid loose clothing and carry protective clothing in case of bad weather.

And If You Must Ride At Night...

— be certain to obey local laws pertaining to nighttime riding.

— wear light-colored clothing so that you can be seen easily.

— be certain that all of your reflectors are clean, properly positioned and firmly attached to your bicycle.

— be certain that your front and rear lights are in proper working order. Your Schwinn Dealer has a wide range of battery or generator lights to choose from and will be happy to help you select the proper light for your needs.

SCHWINN

BMX BICYCLES

Schwinn BMX machines do one thing: *win*

Every time a member of Team Schwinn blasts down a straightaway, rips through a berm and pounds across the finish line, he's doing more than calling attention to the superb maneuverability, quality and dependability of Schwinn BMX bicycles.

Team Schwinn members are using every jump and hard hairpin to develop, test and evaluate every inch of bike in the Schwinn BMX line.

It's no wonder the Schwinn line, headed by the incredible Sting, ap-

plauded by major BMX magazines, specializes in acing out its competition and leaving imitators in the dust.



Schwinn BMX bikes are the leaders both around the track and around the block.

It is said that one of the key reasons Bicycle Motocross racing has come into its own all over America—from sanctioned tracks and independent BMX layouts to local backyards and inside sports arenas

—is because of the capability and strength of BMX bikes. And many BMX winners will tell you that Schwinn is the leader in the field!

THE STING®

The Sting — B25-0 (chrome), B26-0
Colors: Chrome/Red (at additional cost),
Chrome/Blue (at additional cost), Cardinal Red



Applauded by major BMX magazines

Why is The Sting Schwinn's top-of-the-line BMX machine? Stop in at your Schwinn Dealer and take a long, hard look at the features that go into this competition bicycle and you'll know why. Each critical joint area uses ovalized tubing to absorb and distribute stress more evenly. Tubing is super-light chrome-moly and the top and down tubes are double-buttressed. Even the head tube is slightly longer to help absorb fork stress and reduce the radial load on bearings. Lift it—it's light and tough. The Sting promises better performance—and delivers it—from the gate to the finish. That's because Schwinn—and you—put so much into it.

Team Schwinn components are one of the major things that makes The Sting so hot.



Nobody but Schwinn has this tri-oval, double-buttressed, chrome-moly, hand-brazed frame.



The unique tri-oval design provides extra strength at concentrated points of stress.



You'll be hard put to match the beauty and precision of The Sting anywhere else in the world.

STING® COMPETITION & MINI-STING®

Sting Competition—B23-0 (chrome), B24-0

Colors: Black Sable, Chrome/Blue (at additional cost)

Mini-Sting—B28-0 (chrome), B29-0

Colors: Black Sable, Chrome/Blue (at additional cost)



A new generation of bi-oval bikes for BMX riders of all ages

The Sting Competition is your opportunity to own a competition BMX machine with much of the technology and equipment that goes into the incredible Sting. Check out the bi-oval frame construction, anodized Team Schwinn components and parts like chrome-moly handlebars, KKT BMX pedals, quick-change alloy sprocket, anodized aluminum box rims, plus front and rear caliper brakes. If you are looking for a quick, responsive and dependable machine, chances are the Sting Competition will be what you want.



A super-strong forged-steel one-piece crank is standard; new for this year are the KKT BMX pedals.



For younger riders, the Mini-Sting with a smaller frame offers many of the same tough features as the Sting Competition.

Schwinn tires provide a solid grip, the freewheel and chain deliver the power smoothly and the front and rear caliper brakes help keep the machine under firm control.

SCHWINN

PRICE LIST

**Schwinn Bicycles and
Schwinn Parts & Accessories
for 1981**

SCHWINN BICYCLES

All prices & specifications are subject to change without notice.
All prices in this catalog are manufacturer's suggested retail prices, excluding taxes.

Bicycle prices include freight to the dealer and assembly.
Suggested prices on parts & accessories do not include installation. Battery-operated accessories may not include batteries.

X-TRA LITE MODELS

219, 221, 223, 225 Superior	\$850.00
D411, D431, D451 Super Sport (M)	549.95
VC1, VC3, VC5 Voyageur Chrome (M)	429.95
V21, V23, V25 Voyageur (M)	379.95
D211, D231, D251 Super LeTour (M)	319.95
D111, D131, D151 LeTour (M)	254.95
D591, D621 LeTour (W)	254.95
D311, D331, D351 LeTour Tourist (M)	254.95
D791, D821 LeTour Tourist (W)	254.95
9211, 9231, 9251 Sports Tourer (M)	229.95
9691, 9721 Sports Tourer (W)	229.95
9271 Sports Tourer (M 27" Frame)	239.95
T29, T31, T33, T35 Traveler (M)	199.95
T59, T62 Traveler (W)	199.95
T37 Traveler (M 27" Frame)	209.95
W11, W13, W15 World Sport (M)	169.95
W59, W61 World Sport (W)	169.95
6411, 6431 World Tourist 10FF (M)	189.95
6871, 6891, 6911 World Tourist 10FF (W)	189.95
W21, W23, W25 World Tourist 5 (M)	169.95
W69, W71 World Tourist 5 (W)	169.95
7211, 7231 World Tourist 3 Cstr (M)	169.95
7671, 7691, 7711 World Tourist 3 Cstr (W)	169.95
7411 World Tourist Cstr (M)	149.95
7871, 7891 World Tourist Cstr (W)	149.95

STANDARD LIGHTWEIGHT MODELS

312, 314, 316 Continental (M)	\$204.95
417, 420, 422, 424 Deluxe Varsity (M)	194.95
467, 470 Deluxe Varsity (W)	194.95
444 Deluxe Varsity (B)	194.95
494 Deluxe Varsity (G)	194.95
117, 120, 122, 124, 126 Varsity (M)	184.95
167, 170 Varsity (W)	184.95
144 Varsity (B)	184.95
194 Varsity (G)	184.95
S17, S20, S22 Sprint (M)	164.95
S57, S60 Sprint (W)	164.95
727, 730 Collegiate 5 (M)	154.95
777, 780 Collegiate 5 (W)	154.95
K37-8, K40-8 Collegiate 3 Cstr (B)	144.95
K87-8, K90-8 Collegiate 3 Cstr (G)	144.95
K37-4, K40-4 Collegiate 3 (B)	139.95
K87-4, K90-4 Collegiate 3 (G)	139.95

CRUISERS & MIDDLEWEIGHTS

L12-6 Typhoon	\$143.95
L62-6 Hollywood	143.95
M15-6 Heavy-Duty	169.95
CC7-6, CC9-6 Cruiser Cstr	166.95
CC5-5 Cruiser 5	201.95
CX7-6 Deluxe Cruiser	206.95
KS1-0 King Sting	—
KS8-5, KS1-5 King Sting 5	—

BMX MODELS

B25-0 Sting Chrome	\$484.95
B26-0 Sting	466.95
B23-0 Sting Competition Chrome	314.95
B24-0 Sting Competition	296.95
B28-0 Mini Sting Chrome	314.95
B29-0 Mini Sting	296.95
B37-6 Mini Scrambler	126.95
B411 Scrambler Mag	189.95
B431 Scrambler	174.95
B451 Phantom Mag	174.95
B461 Phantom	139.95
B511 Thrasher	129.95

JUVENILE MODELS

J38-6 Sting-Ray	\$109.95
J89-6 Fair Lady	109.95
J81-6 Lil' Chik	104.95
J32-6 Tornado	104.95
J35-6 Bantam	99.95
J40-6 Pixie	82.95

SPECIAL EDITION BICYCLES

T13-5 Deluxe Twinn	\$319.95
T14-9 Twinn Sport	449.95
AT2-8 Tri-Wheeler	296.95
U20-0 Unicycle	89.95
U24-0 Unicycle	89.95
U72-0 Unicycle Giraffe	169.95

STATIONARY BICYCLE EXERCISERS

XR6-0 Deluxe Exerciser	\$225.00
AD2-0 Air-Dyne Exerciser	495.00
EX2-0 ergoMETRIC Exerciser	800.00
BD1-0 BioDyne Exerciser	450.00

BICYCLE PARTS & ACCESSORIES

Part No.	Price	Part No.	Price	Part No.	Price
00019	\$ 5.89	02508-511	\$ 2.69	17097-099	\$ 11.75
00025	6.29	02512-515	3.39	27240	17.79
00029	6.49	02525-526	13.25	27241-244	to 7.75
00030	8.19	02550	8.35	27250	10.49
00161-163 & 201	28.00	02560-599	.69	28180	111.00
00164-166 & 202	35.00	02815-816	5.29	34480-494	42.95
00170-172 & 204	58.00	02820-827	3.59	34740-754	to 14.95
00176-178 & 206	95.00	03256	.69	45057	23.50
00179-181 & 207	12.95	03257	1.09	46011	6.29
00660 (incl. hardware)	10.99	03258	.69	46746	38.95
00670	8.99	03382	1.29	46915-917	13.50
00721-727	5.19	03383	1.29	46919-925	13.50
00750 (incl. straps)	14.50	03384	1.69	46980-989	20.50-25.99
00800-806	3.99	03487	1.59	46990-995	19.50-22.75
00920	—	03488	1.59	47003	7.69
00925	—	04180	2.99	47055	10.95
00926	—	04190	18.99	47060	10.95
00927	—	04200	26.99	47330	4.49
00928	—	04250	18.25	47360	7.99
01001	2.69	04265	9.95	47365	6.99
01005	5.69	04280	13.95	47522	18.25
01006	2.79	04840-843	5.75	47525	9.29
01007	2.59	04855-859	1.89	49802-804 & 811	18.50
01010	2.69	05001	6.29	49807-809 & 810	25.00
01020	2.99	05003	6.99	54416-19	to 54.95
01043	3.79	05005	3.19	54450	47.50
01480-482	25.95	05010	7.29	54455	49.50
01600 & 605	12.95	05055	6.49	54543	50.75
01621-624	to 25.99	05816	2.79	54550-552	23.99
01630-631	32.75	05821	8.59	54568-569	23.99
01632	25.49	06530	7.89	54572-574	36.50
01814-822	1.39 to 2.29	06600	5.99	55041-044	24.69
02108-117	1.49	06606	5.79	55045-048	12.99
02111-120	1.49	06608	15.99	55055	25.50
02121-124	1.49	06610	28.95	55085-089	to 12.99
02130-149	.29	06690-694	4.19	55586-590	29.75
02165-171	1.49	06710	7.60	55595-597	42.75
02180-199	.29	06740	10.99	56039 & 041	22.95
02204-229	.29	06741	10.99	56141-142	18.50-21.50
02290-291	10.95	06743	13.50	56139-154	to 15.99
02296-299	1.49	06745-762	4.95	56460-464	to 60.50
02360-365	.29	06746	11.70	56821-832	to 15.99
02370-371	.69	07010	3.29	56897-935	to 29.50
02372-373	1.49	07011	3.29	56940-943	51.50
02400	3.39	07014	2.19	57842-843	14.95
02402-442	2.99	07015	2.19	57844-847	76.95
02403	3.39	07025	5.49	57881-883	22.95
02407-409	3.69	07026	5.49	57886-888	22.95
02410-437	3.59	07600	2.95	57890-895	26.50
02412	3.69	08450-452	27.99	58474	6.39
02415-446	2.39	08455-456	27.99	58480-483	10.95
02417-449	3.19	09110-112	1.79	58560	9.99
02462-464	3.39	09144-149	2.99	58645-646	14.50
02486-489	3.79	09214-217	9.59	58808	7.59
02490-493	2.99	09501	1.59	58865-868	to 9.50
02500-503	3.89	17060-063	18.50	58891-906	to 7.50

BICYCLE PARTS & ACCESSORIES

Part No.	Price	Part No.	Price	Part No.	Price
60406 & 410	\$ 1.09	62212 & 213	—	82107	\$ 9.95
60415	2.09	62216	—	82140-142	20.50
60640	19.50	68010-012	—	82150-152	22.99
60675	29.75	69226-227	\$ 5.29 to 5.50	82160-163	18.50
60679	13.50	69230-231	9.99	85030-034	to 44.50
60681	10.95	72001	1.39	85035-063	49.95
60684	6.49	72002	1.39	85085-088	38.50
60717-721	15.99	72020-021	2.59 to 3.59	85115-188	52.25
60730	8.99	72025	2.99	85120-124	to 51.00
60735	23.50	72210	2.39	85285-288	48.75
62070-071	—	72650-835	4.29	90700	18.99
62072-074	—	72680-855	3.19	90710	21.99
62130	—	72750-782	2.39	90849	9.95
62131	—	73200-201	2.49 to 3.49	94525	1.99
62135	—	73203	3.19	94567	77.50
62138 & 139	—	73205	1.39	94568	47.50
62203	—	73206	1.39	94639	119.95
62205	—	73210	1.89	94640	71.50
62207	—	73406	32.99	94830	47.50

SCRAMBLER® & SCRAMBLER MAG®

Scrambler—B431

Scrambler Mag—B411 (at additional cost)

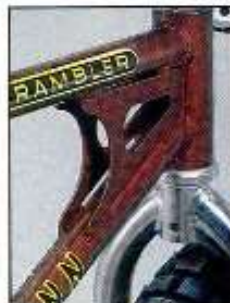
Colors: Spicy Chestnut, Frosty Silver, Cardinal Red



Three choices in colors, two choices in wheels

This new BMX machine for 1981 is nothing but pure class. It features a light and strong double-gusseted frame, chrome-plated handlebars and stem, forged-steel one-piece crankset, a padded BMX saddle and Schwinn's sure-gripping knobby tires. You also have your choice of three different colors—Spicy Chestnut, Frosty Silver or Cardinal Red—and spoked wheels with chrome-plated rims, front and rear caliper brakes and a freewheel or color-coordinated MAG wheels (MAG wheels are at additional cost). Add a tubular BMX front fork and you have one nice-looking, nice-riding machine.

You have your choice of spoked wheels or these color-coordinated MAG wheels made of tough, flexible nylon. (MAG wheels are at additional cost.)



The Scrambler and Scrambler MAG have a double gusset for strength at this critical stress point in the frame.



The Schwinn Scrambler, shown here, features a chrome-plated fork & front & rear caliper brakes.

PHANTOM® & PHANTOM MAG®

Phantom—B461
Phantom Mag—B451 (at additional cost)
Colors: Sky Blue, Black Seble



Exclusive Schwinn BMX frame with MAG or spoked wheels

The new Schwinn Phantoms are great if you are just getting into BMX racing. This tough bike features a gusseted frame, tubular BMX fork, black handlebars and stem plus either strong, spoked wheels or tough nylon MAGS. (MAG wheels are at additional cost.) Designed by Schwinn engineers for quick, responsive riding and dependable service, the Phantoms are true BMX bikes in every sense of the word.



The diamond-style frame configuration gives the Phantom more strength than conventional frame designs. This view of the spoked wheel version shows off the Phantom's super looks.

A 6½-inch one-piece steel crank, BMX pedals and plenty of ground clearance help this machine handle the roughest conditions.



The Phantom isn't just a bike, it's something to be proud of.

THRASHER™ & MINI-SCRAMBLER®

Thrasher—B511
Colors: Frosty Silver

Mini-Scrambler—B37-6
Colors: Sky Blue, Cardinal Red



BMX frame, BMX styling in a classic street machine

This new model handles like a BMX machine, yet you can enjoy it in the streets or for easy off-road use. Even its responses are BMX-quick. It has Schwinn's exclusive BMX frame design, competition-style saddle, coaster brake, Schwinn BMX braced handlebar, forged fork, Scrambler tires and spoked wheels. This bike makes you feel like you're a winner every time you ride it.

For BMX beginners, Schwinn engineers designed the Mini-Scrambler—a scaled-down version of their famous Schwinn "Scrambler," which features 16" knobby tires; a BMX cross-braced handlebar; and a choice of Cardinal Red or Sky Blue. It's a durable, easy-to-ride bike that can help beginners put their best feet forward in the exciting world of BMX racing.



The Thrasher's super-tough gusset means a super-tough frame.

Seat and handlebars match looks, style and spirit of BMXs.



BMX pedals, strong forged-steel crank and fast-acting coaster brake are standard.

SCHWINN

JUVENILE BICYCLES

**Rugged, dependable Schwinn bikes
for young people—the right machines
to begin years of cycling pleasure**

For more years than most parents and grandparents can count, Schwinn bicycles for young people have been a part of America—around Christmas trees, in school yards, across lawns and under newspaper carriers. Whatever use a youngster has been able to dream up for a bike—Schwinn has been there with a bike that fills the need—for racing, for chores and for just plain hangin' out. A part of the Schwinn tradition always has been a rich selection of imaginatively-designed juvenile bikes. This year they begin with the always-popular Sting-Ray®—a Schwinn bike that's the envy of every crowd.



When youngsters get a Schwinn, they don't ever want to settle for anything less.

They also include the BMX-spirited Tornado® with its patented, exclusive BMX features; the Fair Lady® and Lil' Chik® for young ladies; and for growing families, the Bantam® and the Pixie® which both boys and girls can ride.

Schwinn is proud of its bike line for young people. When you choose a Schwinn juvenile bike for your favorite youngster, you can rest assured that it has been designed and manufactured with the same conscientious care, rugged construction and dependability that goes into the respected line of Schwinn adult bicycles.

SCHWINN STING-RAY®

Sting Ray—J38-6
Colors: Cardinal Red, Sky Blue
Tornado—J32-6
Colors: Black with Yellow Trim



“That’s not a bike, it’s my Sting-Ray!”

Few bikes have ever won such wide acceptance and gained such immediate popularity as the one and only Schwinn Sting-Ray—with its exclusive Schwinn cantilever frame, Schwinn Sting-Ray saddle, Sting-Ray handlebars, chainguard and coaster brake. Though many have copied it, no one has duplicated the Sting-Ray. It weighs in at 39 pounds and features a single-speed coaster brake.



The distinctive Sting-Ray seat and handlebar—invented and introduced by Schwinn.



Schwinn Tornado®
The BMX-inspired Schwinn Tornado, sporting number plate on a sleek BMX handlebar, simulated BMX tank, full-length chainguard, built-in kickstand, black BMX saddle and hot-shot mini-mudguards.



The Sting-Ray seat can be easily adjusted up or down to fit almost all youngsters.

SCHWINN FAIR LADY®

Fair Lady — \$89.6
Lil' Chik — \$81.6
Colors: Sky Blue, Cherry Pink



A step-through frame for comfort and easy riding

A step-through frame makes riding easy and inviting on the Schwinn Fair Lady — with its comfortable, color-coordinated saddle, chrome-plated fenders, coaster brake and Schwinn rear gripper tire. It weighs 38 pounds and is the perfect hi-rise for a young lady. Younger ladies will enjoy the quick, responsive handling of the Lil' Chik® — a smaller 20-inch bicycle.



The Fair Lady's seat and handlebars reflect the dash and excitement of Schwinn's Sting-Ray® look.



In attractive, warm pastel colors, this 35-pound Lil' Chik is equipped with Schwinn Electro-forged step-through frame, 20- x 1 1/4-inch Westwind tires, coaster brake and full-length chainguard.



Schwinn quality construction is evident throughout the frame of the Lil' Chik.

SCHWINN BANTAM® & PIXIE®

Bantam—J35-6

Pixie—J40-6

Colors: Cardinal Red, Sky Blue



Bikes both girls and boys can enjoy—perfect for growing families

If the practical Schwinn Bantam hadn't been a family friend for years, you'd think it had been designed for today's budget-conscious times. It is as practical a bike as you can find: just remove or attach the top bar and this 20-inch Bantam instantly converts into either a boy's or girl's model. When you bring home the dependable Bantam or its tough little 16-inch cousin, the Pixie (its mid-height bar makes it attractive to both boys and girls) it's not just for a visit. You can expect these bikes to stay in the family for years—from brother to sister to brother, right on down the line.



The Pixie's kickstand is built to take children's continual use; it's welded right onto the frame for extra strength.

The Bantam with convertible bar removed. Tires are 20- x 1 1/4-inch nylon cord on Schwinn tubular rims and the fenders are chrome-plated.



This year's Pixie features 16-inch pneumatic wheels and kickstand along with eye-catching chrome fenders and ball bearing head set.

SCHWINN

SPECIAL EDITION BICYCLES

For exercise, transportation or just plain fun

One of the reasons that Schwinn is so respected throughout the world is because it is so much more than just a line of fine bikes.

True to Schwinn's reputation, it is indeed an entire line expressly tailored to meet virtually every need of every cyclist—from the youngster on trainer-wheels to the mature cyclist who enjoys the exercise that cycling can provide.

Along with an incredibly complete selection of parts and accessories and a superior line of exercisers, Schwinn takes

special pride in its Special Editions: Tri-Wheeler, Tandems, and Unicycles.

As a pioneer in design and manufacture

in this unique field, Schwinn has made full use of its years of experience to test, retest and road test its Special Editions.

Whatever use you have in mind for these special bikes—transportation, exercise, professional performance or just plain

fun—you will find that they are everything you could hope for in a Special Edition.



Schwinn Special Editions feature one-, two-, and three-wheeled models.

DELUXE TWINN® & TWINN® SPORT

Deluxe Twinn—T13-5

Colors: Cardinal Red

Twinn Sport—T14-9

Colors: Sky Blue



For touring or racing, the Schwinn Deluxe Twinn and the Twinn Sport double your cycling pleasure

You'll discover extra hours of tandem pleasure, with extra comfort, when you tour on an easy-shifting 5-speed Deluxe Twinn. It features upright handlebars with patented cushion grips, chrome-plated fenders, spring cushion mattress saddles and 26- x 1 $\frac{3}{8}$ -inch Sports Touring gumwall tires. For a faster pace, the 10-speed Twinn Sport is equipped with drop-style front and all-rounder rear handlebars, Comfort Form saddles and 27- x 1 $\frac{1}{4}$ -inch Schwinn Puff gumwall tires. Both tandems have internal expander rear and front caliper brakes.



Schwinn derailleur on the 10-speed Twinn Sport model.



Deluxe Twinn's handlebars and spring cushioned mattress saddles.



The 5-speed Deluxe Twinn is 64 pounds of extra-smooth riding.

TOWN & COUNTRY® TRI-WHEELER

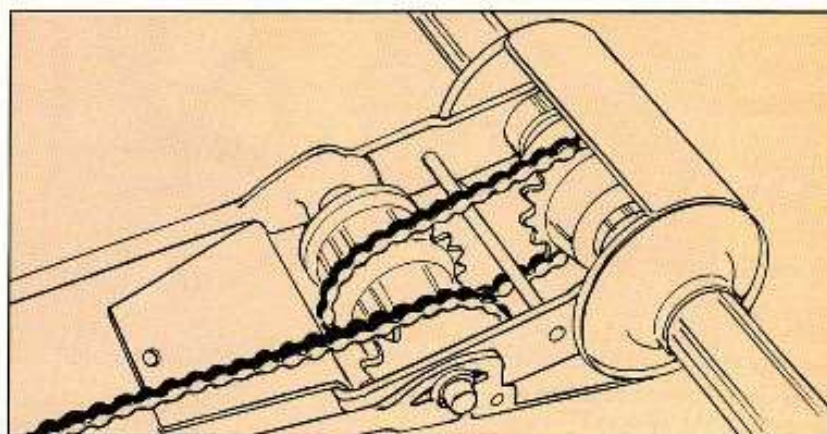
Town and Country Tri-Wheeler — AT2-8
Colors: Sky Blue



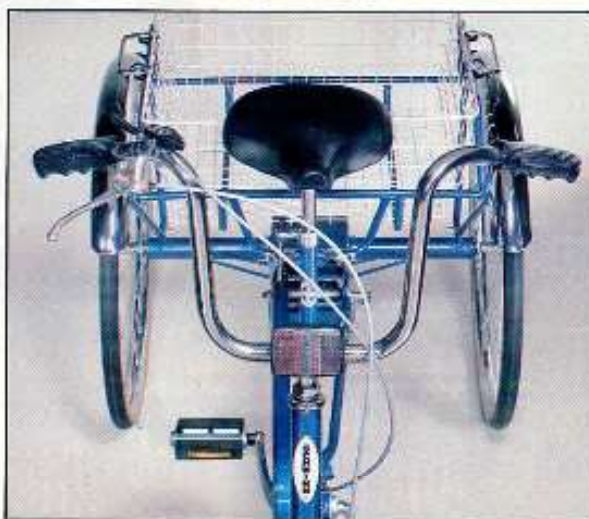
Security and large basket capacity for shopping or business delivery

For exercise, errands and ease of operation, nothing fits the bill like a sturdy Tri-Wheeler! You can feel secure at all times aboard the Tri-Wheeler—it's easy to get on and off, very stable and perfect for a relaxed pace. Differential drive, 3-speeds, parking brake, heavy duty front hub and Schwinn-built steel rims are all standard equipment.

The Schwinn Tri-Wheeler, also preferred for light industrial use, makes its rounds quietly and efficiently.



Here is a key example of the superiority of the Schwinn Town and Country Tri-Wheeler. Most tri-wheelers distribute the power from the rider through only one wheel. But the Schwinn Tri-Wheeler is equipped with a differential-type drive transmission which allows both wheels to drive. This results in better control.



Front view of the Town and Country Tri-Wheeler. Upright handlebars and soft saddle provide both easy handling and a pleasurable ride.



The spacious, fully detachable vinyl-coated wire basket holds a load of packages and comes with convenient handles for easy carrying.

SCHWINN UNICYCLES

20" — U20-0
24" — U24-0
Giraffe — U72-0
Colors: Chrome



One wheel can be twice as much fun as two

For a truly different experience in cycling, try a Schwinn Unicycle. It's great exercise, challenging—and fun. Both the 20- and 24-inch models are equipped with tubular steel rims, chrome-plated fork blades and a three-piece crank. Schwinn state-of-the-art Unicycles are the overwhelming choice among professionals who find them dependable and almost maintenance free.

You're in the Catbird's Seat on the Giraffe's unique Schwinn saddle, six feet off the ground. And you're supported by a hand-built frame, one-piece crank and tubular steel rim. When you spin the Giraffe's diamond tread block pedals before a crowd, you're also the center of attention!



The diamond tread block pedals, chrome hub and maintenance-free fixed bearings are the sort of "extra" features that are standard with Schwinn.

Schwinn's especially designed and patented padded saddle is adjustable to your height for comfort and balance.



A word about quality

A product, like an individual, has character. It can be good, bad, indifferent, or, perhaps too often, nondescript. The character of a product reflects the character of its maker and the organization behind it.

You can judge the honesty and integrity of an organiza-

tion by the degree to which it recognizes its responsibility to the consumer. Part of this is willingness to put reputation on the line by replacing defective products or parts which, even with the utmost care and vigilance, occur in production from time to time.

Schwinn Bicycle Company has always stood squarely behind its product and for 86 years has maintained a policy of replacing any part of its manufacture which proved defective either in material or workmanship. The Company has never set a time limit upon

this self-imposed obligation. Parts which prove defective are replaced—regardless of the length of time they have been in service.*

* There is no charge—except for dealer labor after 30 days, or after a year in case of a defective frame. See the complete Limited Warranty on page 63 of this catalog.

BE SURE YOUR BIKE FITS

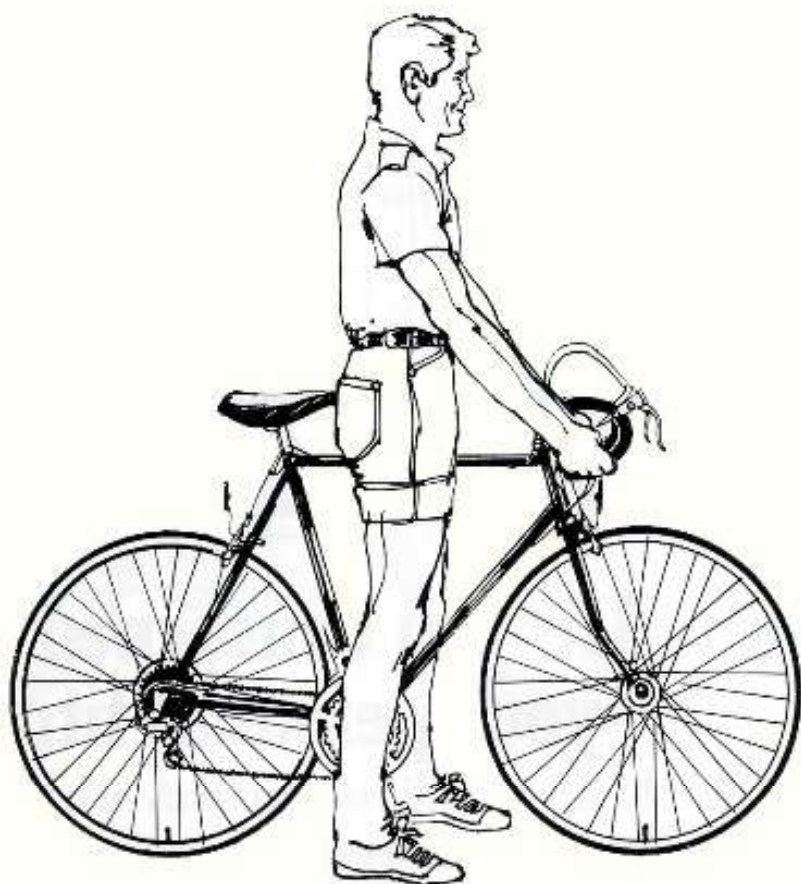
Although it is simple and takes just a few moments, nothing is more important for safety and comfort than making sure you have the proper bicycle fit and adjustment.

One easy way to select your size frame is to take off your shoes and stand astride the top tube of the bike with your feet flat on the ground. If it's difficult, the frame is too big. Another way is to measure from your crotch to the ground and subtract 10 inches. If you are undecided between two frame sizes, it's best to choose the slightly smaller frame. Schwinn offers a variety of frame sizes in most models so you can choose the frame that is exactly right for you.

Adjustment of the saddle should conform to your height. If the saddle is correctly positioned when you sit on it, your heel should just touch the down pedal comfortably. The saddle angle should be level or slightly upward with the nose higher than the rear. Before you decide to move the saddle backward or forward, it is suggested you ride a few miles first to get the feel of your bike. The best handlebar height is generally slightly below the saddle.

On all Schwinn bikes, a maximum height marking appears both on the seat post and the handlebar stem.

The Schwinn *Owner's Operating & Maintenance Manual* also offers detailed instructions on proper bicycle fit.



SCHWINN

STATIONARY BICYCLE EXERCISERS

Are you concerned about your personal fitness?

Schwinn...the world's most versatile, most complete exercise equipment...convenient, comfortable and fun.

A regular, repeatable exercise program is becoming a more important part of the daily lives of hundreds of thousands of Americans. Swimmers, cyclists, joggers are all familiar with the beneficial effects of a regular fitness program, but many are dissatisfied with their present efforts and are seeking something more.

Mature homemakers and business people also realize the basic needs and benefits of a fitness program. Whatever

your requirements, there is a Schwinn Exerciser just right for you.



Use the Air-Dyne in the standing position for arms and upper body exercise.

For the casual workout—or a vigorous exercise program—there is the basic Schwinn Deluxe Exerciser.

For total body involvement, it's the Schwinn Air-Dyne with the exclusive wind-vane system.

For the sophisticated participants who demand laboratory-quality calibrated machines, there are the superb Schwinn Bio-Dyne™

and ergoMETRIC® models.

You can depend on Schwinn quality and craftsmanship in every model.

THE SCHWINN AIR-DYNE™ EXERCISER

AD2-0

Colors: Harvest Gold



The exclusive Schwinn Air-Dyne...total exercise for the entire body

Total body exercise has never been easier, more convenient or more satisfying. The ultimate stationary exerciser—the Schwinn Air-Dyne—provides four stations of measured work effort for a balance of upper and lower body exercise. Legs alone; arms and shoulders alone; combined arm and leg efforts; and arms plus the upper torso.

The Air-Dyne utilizes an exclusive wind-vane system that provides a continuous, programmable, variable work load resistance. The work load increases accurately and predictably...indicated on the work load indicator. Two additional odometers translate work effort into mileage.

The Schwinn Air-Dyne exerciser represents a breakthrough in quality exercise equipment for home bedroom, office, the reducing salon or institution.



The Air-Dyne console with Work Load Indicator (top) has Timer with resettable sweep second and minute hands.

The wind vane air resistance unit serves two functions: it produces measurable, repeatable work loads and a refreshing, cooling effect.



Upper and lower body exercise in the seated position.

THE SCHWINN DELUXE® EXERCISER

XR6-0

Colors: Harvest Gold



Acclaimed by experts...a "Best Buy" in stationary exercisers

Satisfied users give testimony to the outstanding qualities and benefits of the Schwinn Deluxe Exerciser. Year 'round, rain or shine, in the privacy of your bedroom, den or office, you can enjoy the efforts of a regular exercise program.

The Schwinn Deluxe Exerciser is built to professional standards and reflects the craftsmanship and attention to detail you've come to expect from Schwinn.

A built-in pedal resistance control simulates the conditions of uphill or over-the-road riding—sturdily constructed with wide base plates for firm footing. Added features include a built-in speedometer and a built-in audible timer. There's even an easily adjustable seat—so that the whole family can enjoy its benefits—along with electro-forged Schwinn frame and ball-bearing pedals with soft foot straps.



Deluxe console with built-in features: speedometer on left, resistance control, center, and audible timer.

With the built-in pedal resistance control you can adjust the workload to meet the requirements of your regular exercise program.



The optional reading stand fits on all Schwinn Exercisers.



Seat adjustment knob is standard on all Schwinn Exercisers.

THE SCHWINN ergoMETRIC® EXERCISER

The Schwinn ergoMETRIC Exerciser is a modern breakthrough promising the accuracy, dependability, and quality of operation heretofore available only on expensive machines offered by fitness experts and professionals.

The Schwinn ergoMETRIC provides measured, repeatable work loads independent of pedal speed. Eleven different settings offer pedalling resistance of 150 to 2100 kilopond meters per minute—all controlled by push-button operated solid-state electronics.

Electricity generated by the rider is dissipated under controlled conditions establishing the pedal resistance.

This space-age machine combines the know-how of the scientist and the design genius of Schwinn engineers.

FX2-0
Colors: Harvest Gold



The Schwinn ergoMETRIC features a complete easy-to-read instrument panel that includes a program chart, timer, odometer, speedometer and push-button activated pedal-resistance control with simple dial settings.

**Dynamometer tested,
the state-of-the-art in solid-state professional exercisers**

THE SCHWINN BIO-DYNE™ EXERCISER

Introducing the exclusive Schwinn hydraulic work load measurement system*

The professional fitness expert and other professionals demand laboratory quality plus a dependable load measurement system that is capable of calibration. Thus, the introduction of the Schwinn Bio-Dyne Exerciser featuring a unique hydraulic work load system. Its totally accurate—by calibration—and repeatable work loads are available at predetermined pedal speeds.

BD1-0
Colors: Harvest Gold



Measured work loads are indicated on the color-coded indicator for quick readout. Additional features include a cumulative total trip meter and odometer.



**Bio-Dyne Calibration
Kit (an option) assures
laboratory accuracy.**

*Patent pending

SCHWINN

BICYCLE PARTS & ACCESSORIES

Schwinn quality and depth of inventory is unmatched by any other manufacturer

A vital part of The Schwinn System is its back-up support—after you buy your bike. For the simple fact is...*no other manufacturer offers a wider range of parts and accessories than The Schwinn System.* From auto bike carriers to wrenches, the System is structured so that any one of the 1,800 independent Schwinn Dealers can get you everything—quickly, precisely and at a fair price.

Every one of the more than 6,000 items in the Schwinn Parts and Accessories Catalog is readily available. Many are Schwinn's unique design and *all* are thoroughly tested and

evaluated by Schwinn engineers to help you take full advantage of your bike's special features. Schwinn's "know-how"



Your Schwinn Dealer not only has the equipment, he has the answers.

in servicing your bike is also invaluable. Your authorized Schwinn Dealer can quickly diagnose your bike's problems and get you back on the road fast. He is factory-trained by Schwinn to help you choose the proper part or accessory and install it efficiently and correctly. It is comforting to know that

when you buy your Schwinn bike, you have the vast supply of Schwinn Parts & Accessories—and the cooperation and expertise of the entire Schwinn System.

LARGEST SELECTION OF BMX ITEMS

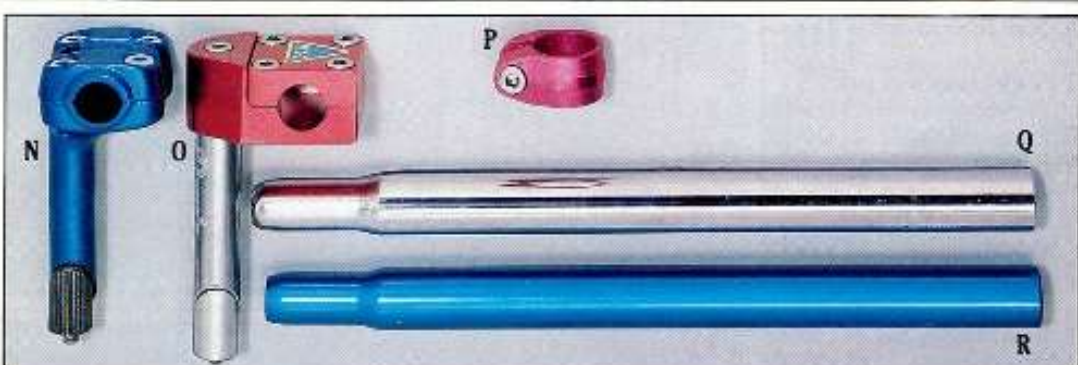
- A. Team Schwinn Pro alloy
crank sets 56 460-464
B. Scrambler alloy crank sets
56 940-943
C. Competition spider with alloy
sprocket 56 141-142
D. Anodized alloy sprockets
56 139-832
E. Chrome-moly one piece crank
56 039-041
F. Cruiser alloy sprockets
56 897-935



- G. Anodized BMX hubs
34 740-754
H. Anodized caliper brakes
17 060-063
I. Sun Tour Freewheel 27 241-244
J. T.D. Cross 16T Freewheel
27 240
K. Team Schwinn 16T Freewheel
27 250
L. Anodized BMX caliper brakes
17 097-099
M. Sealed bearing hubs 34 480-494



- N. Team Schwinn anodized stems
55 586-590
O. Anodized alloy chrome-moly
stems 55 595-597
P. Team Schwinn seat post clamps
58 891-895
Q. Chrome-plated seat post
58 808
R. Anodized alloy seat posts
58 865-868



- S. KKT rattrap pedals 57 842-843
T. KKT Lightning pedals
57 890-895
U. Sun Tour sealed bearing pedals
57 844-846
V. MKS BM 7 rattrap pedals
57 881-888

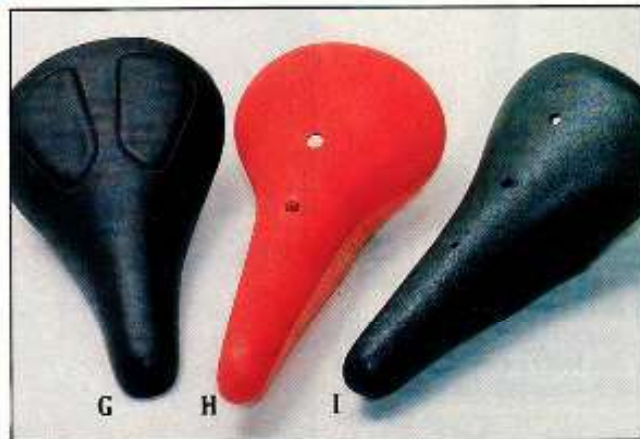


BMX/CRUISER

- A. Schwinn handlebars in colors 55 085-089
- B. Nitto alloy handlebars 55 041-044
- C. Scorpion V-bar handlebars in colors 55 045-048
- D. Schwinn chrome-moly handlebar 55 055
- E. Cruiser carrier in colors 01 621-624



- F. Cruiser saddle 58 645-646
- G. Schwinn BMX racing saddle 58 474
- H. Jaguar II racing saddle in colors 58 480-483
- I. Brooks B-18 racing saddle 58 560
- J. Schwinn frame pad in colors 02 412
- K. The Sting handlebar pad in colors 02 512-515
- L. Scrambler frame pad 02 400
- M. Team Schwinn handlebar pad 02 462-464
- N. Team Schwinn brake lever cover in colors 02 296-299
- O. V-bar pad in colors 02 486-489
- P. Team Schwinn V-bar pad in colors 02 500-502
- Q. Team Schwinn double clamp pad 02 490-493
- R. Double Clamp pad in colors 02 417-447-449
- S. Team Schwinn narrow stem pad 02 508-511
- T. Single clamp stem pad 02 415-446
- U. Frame pads colors 02 410-437
- V. Handlebar pads in colors 02 402-442
- W. Hunt Wilde MXF grips 04 855-859
- X. Oury BMX grips 04 840-843



- Y. Team Schwinn genuine cowhide racing gloves 46 990-995
- Z. Team Schwinn leather racing gloves 46 980-989
- AA. Wide vision goggles 47 525
- BB. Team Schwinn wide vision goggles 44 522
- CC. BMX Mouthguard—white 46 011
- DD. Team Schwinn helmet bag 45 057



BMX/CRUISER TIRES, FRAMES, ETC.

A. Anodized chrome-moly forks
54 572-574

B. BMX tubular chrome-moly fork
54 455

C. Tubular Cruiser fork in colors
54 568, 569 54 550-552

D. Sting chrome-moly fork
55 416-419

E. Team Schwinn chrome-moly
fork 55 450

F. Tange TRX tubular BMX fork
54 543

G. Ukai anodized alloy 20" x 1.75"
boxed rims in colors 82 140-142

H. ACS nylon rim in colors
82 160-163

I. Ukai anodized alloy 20" x 1.75"
boxed rims, colors 82 150-152

J. Weinmann 20" x 1.75" alloy rim
82 107

K. ACS Nylon BMX wheels
Front 85 085-088/Rear 85 285-288

L. Anodized lightwt BMX wheels
Front 85 035-063 Rear 85 115-188

M. Tuff Wheel II Front 85 030-034
Rear 85 120-124

N. Perforated rectangular plates
02 165-171

O. Oval number plates 02 108-117

P. Perforated oval number plates
02 111-120

Q. Schwinn Pro-style number plate
02 290-291

R. Rectangular number plates
02 121-124

S. Fancy numbers in colors
02 560-599

T. BMX Sticker 03 258

U. Letters white/black 02 180-360

V. King Sting sticker 03 488

W. Sting sticker 03 384

X. Mini-Sting sticker 03 487

Y. Prismatic sticker 03 257-383

Z. Foil sticker 03 256

AA. Lightning bolts 02 370-373

BB. 20" x 2.125" studded tire
62 130-131

CC. 20" x 2.125" and 1.75"
Maximizer tire 62 070-071

DD. 20" x 2.125" and 1.75"
colored tire 62 072-074

EE. 20" x 2.125" and 1.75"
gunwall tire 62 138-139

FF. 20" x 2.00" skin gunwall tire
62 135

GG. Sew-up tire (230 grams) 68 010

Sew-up tire (270 grams) 68 011

Sew-up tire (300 grams) 68 012

HH. Puff gumwall 27"x1 1/4" 62 203

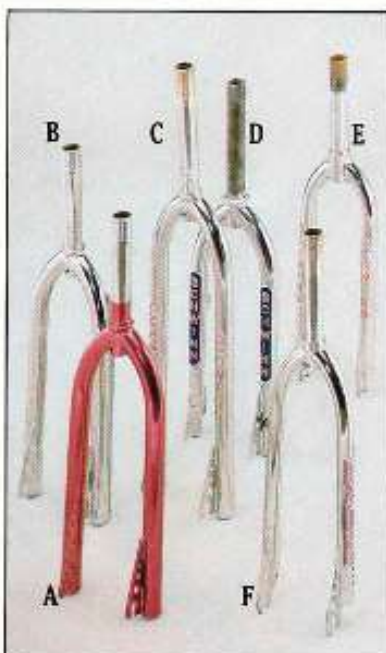
II. High Pressure Super Record
27" x 1 1/4" 62 212-213

JJ. High Pressure Super 700
700 x 28" 62 216

KK. High Pressure Sports Touring
gumwall 27" x 1 1/4" 62 205

LL. High Pressure LeTour
gumwall 27" x 1 1/4" 62 207

MM. Team Schwinn frame 28 180

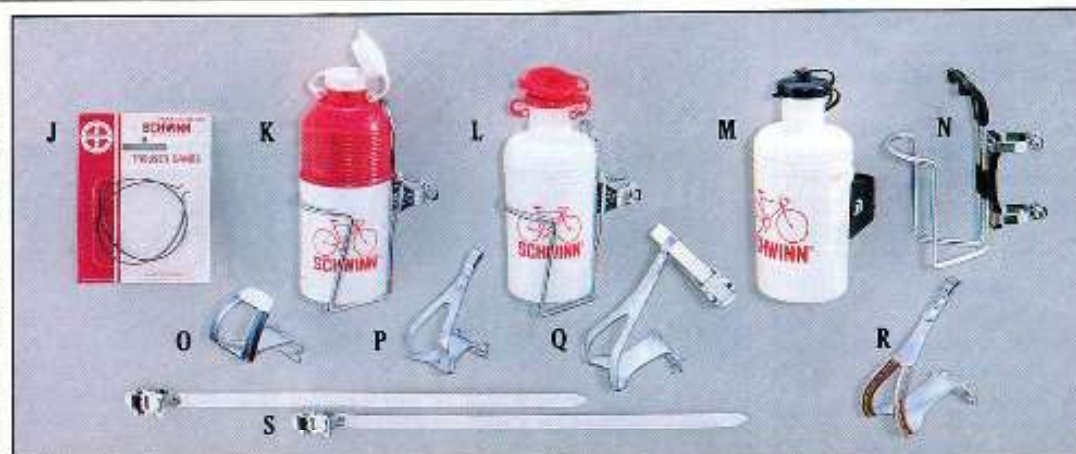


TOURING ACCESSORIES

- A. Big Horn Pannier 00 176-178 & 206
- B. Paperback Rider 49 802-804 & 811
- C. Day Tripper Back Pack 49 807-810
- D. Sunrise handlebar bag 00 164-166 & 202
- E. Caribou front and rear Pannier 00 170-172 & 204
- F. Possum Seat Pack 00 179-181 & 207
- G. Fox frame pack 00 161-163 & 201
- H. Rear alloy carrier 01 630-631
- I. Front alloy carrier 01 632

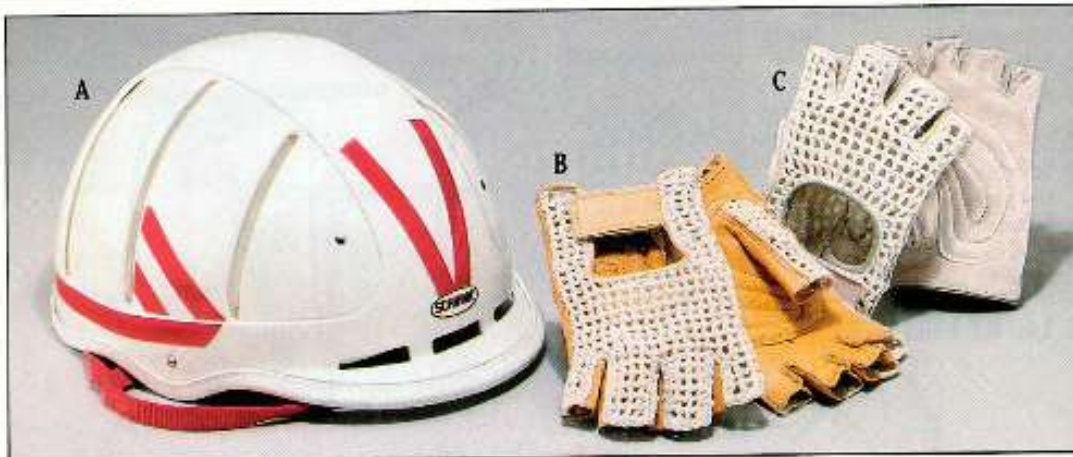


- J. Slack and Trouser bands 09 501
- K. Insulated water bottle w/cage 47 360
- L. Lightweight water bottle w/cage 47 330
- M. Rhode Schwinn logo water bottle 47 306
- N. Alloy Water Bottle Cage 47 365
- O. Christophe toe clips 47 003-004
- P. Schwinn toe clips 47 050
- Q. Schwinn toe clips with straps 47 055
- R. KKT toe clips with leather straps 47 060-062
- S. Toe straps 47 040

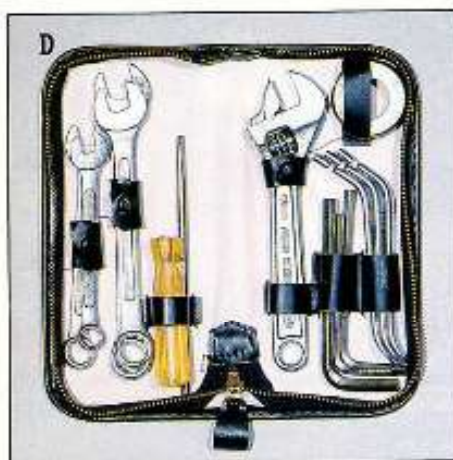


TOURING, CAR CARRIERS

- A. Schwinn Tourer™ Bicycle
Touring helmet 46 746
- B. Men's touring gloves 46 915-917
- C. Ladies' touring gloves 46 919-925



- D. Tool Kit 73 406
- E. No. 1 Professional handlebar
tape 09 144-149
- F. Schwinn cotton handlebar
tape 09 110 & 09 112
- G. Schwinn Hypon handlebar
padding in colors 09 214-217



- H. Altra 4 bike car carrier 94 640
- I. Convert-a Porter 94 567
- Convert-a Porter add-on kit 94 568
- J. Flush-Mount car carrier 94 830
- K. Altra 2 bike car carrier 94 639



BIKE CARE PRODUCTS

- A. Schwinn deluxe foot pump
w/reservoir 60 675
B. Schwinn deluxe foot pump
w/reservoir made in USA 60 735
C. Schwinn foot pump 60 681
D. Schwinn narrow barrel H.P.
foot pump 60 679
E. Schwinn foot pump made in
USA 60 730
F. Schwinn alloy frame pump 60 684
G. Zefal H.P. frame pump
60 640 & 717-721



- H. Complete tube repair kit
60 406 & 60 410
I. Stop Leak - temporary tire seal
& repair 60 415
J. Pocket size tire pressure gauge
w/reset regular 69 230
sew-up 69 231
K. Tire pressure gauge with sliding
read-out scale regular 69 226
sew-up 69 227

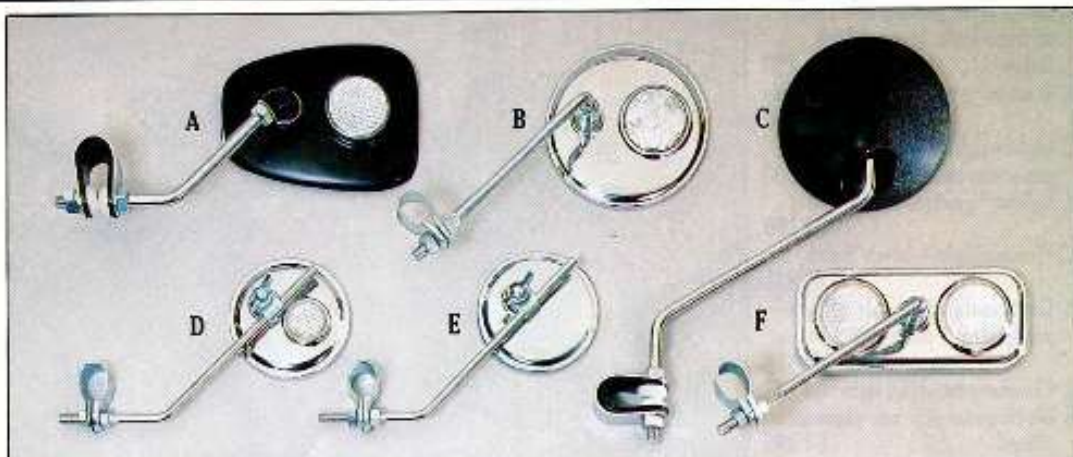


- Rust Eraser 72 210
Spray paint - Small 72 680-855
LPD 9 - Small 72 021
Bike Polish - Small 73 201
Bike Polish - Large 73 200
LPD 9 - Large 72 020
DG-15 Degreaser 73 203
Spray paint - Large 72 650-835
Chrome Brite Cream 73 210
Cycle Lube 72 001
Cycle Oil 72 002
Chain Lube 72 025
Wax 73 205
Chrome Polish 73 206
Brush-on Touch-up 72 750-782
Schwinn Batteries
Ultra Power (1 ea.) 00 920
D cell (2 pack) 00 925
C cell (2 pack) 00 926
9 volt (2 pack) 00 928
AA cell (4 pack) 00 927



MIRRORS, LOCKS

- A. Black finish mirror w/reflector 07 025
- B. 4" round mirror, Chrome-plated w/reflector 07 010
- C. Heavy duty mirror and bracket, black housing 07 026
- D. 3" Chrome-plated mirror w/reflector 07 014
- E. 3" Chrome-plated round mirror 07 015
- F. Chrome-plated, oblong mirror w/two reflectors 07 011



- G. Super chain and lock 06 610
- H. Presto set your own combination lock with 6 ft. coiled vinyl covered cable 06 743
- I. Chain and combination lock set 06 710
- J. Vinyl covered coiled bicycle locking cable in assorted colors 06 745-762
- K. Vinyl coated cable and combination lock set 06 740
- L. Vinyl coated cable and laminated padlock set 06 741
- M. Popular combination lock and 3 ft. chain covered in—
 Glitter Blue 06 691
 Glitter Silver 06 690
 Glitter Red 06 694
- N. Schwinn Multi set your own combination lock and cable set 06 746



- O. Presto set your own combination lock 06 530
- P. Laminated steel padlock w/case hardened shackle 06 606
- Q. American steel padlock w/case hardened shackle 06 608
- R. Combination bicycle padlock 06 600



LIGHTS, SPEEDOMETERS

- A. Block style generator—mount to front fork, Matte Black finish 04 250
- B. Traveler generator set complete 04 280
- C. Lightweight Super Sport® generator set complete 04 200
- D. LeTour® generator set 04 190
- E. Wonder light—black finish 05 821
- F. Continental style safety light—easily straps on leg or arm 05 816
- G. Chrome-plated tail light 04 180
- H. Block generator set, chrome-plated 04 265



- I. Deluxe Universal tire drive speedometer, fits 17"-23" 08 455
- fits 24"-17" 08 456
- J. Deluxe speedometer with case and axle drive 08 450-452
- K. Compact Cyclometer w/black plastic case 02 820-827
- L. Deluxe Cyclometer w/reset button 02 815-816



BELLS, HORNS, CYCLE AIDS

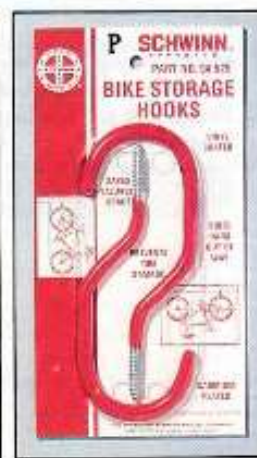
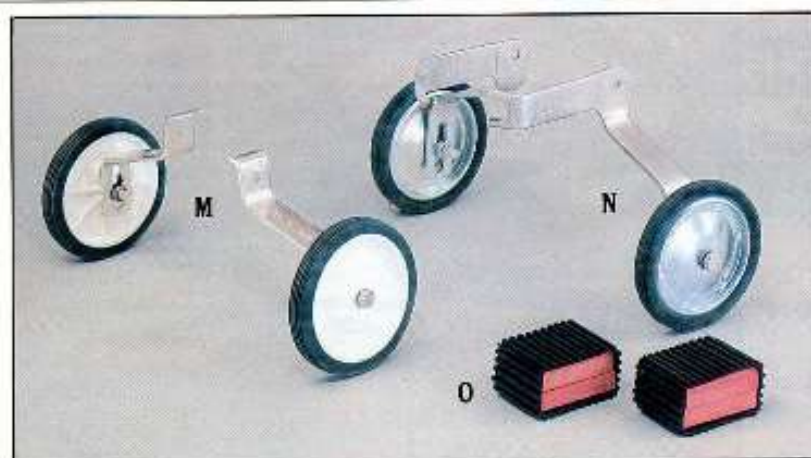
- A. Funny Folks and animal cartoon bells 01 007
- B. Assorted antique bicycle bells 01 006
- C. Modern cyclist design bell 01 043
- D. Schwinn Deluxe Ding Dong bell 01 005
- E. Schwinn bell 01 010
- F. American flag bell 01 001
- G. Lightweight alloy, fingertip action, chime style, black bell 01 020



- H. Chrome-plated bugle horn 05 001
- I. Bugle horn with large bulb 05 003
- J. Long trumpet-style chrome-plated bulb horn 05 005
- K. Triple tone chrome finish horn 05 010
- L. Modern electric horn with piercing beep, uses standard "AA" cell batteries (not included) 05 055



- Schwinn Cycle Aids®
The ideal bicycle accessory to help the beginner get a head-start in cycling. Wheel height is adjustable. Available for 12", 16" and 20" bikes.
- M. 02 550 for 12" Schwinn pedal blocks 07 600
 - N. 02 525 for 16" Schwinn pedal blocks 07 600
 - O. 02 526 for 20" Schwinn pedal blocks 07 600
 - P. Bike storage hooks 94 525



CARRYING ACCESSORIES

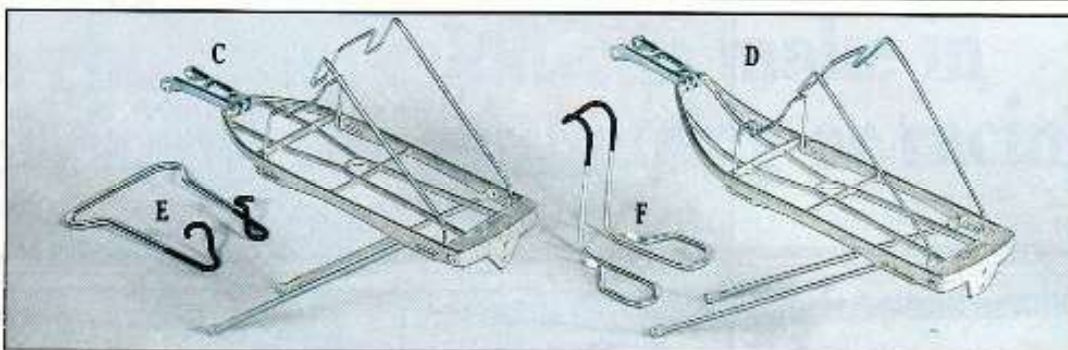
Schwinn Baby Seats

- A. High-back molded bucket style baby seat. Complete with seat belt and foot protector. Fits all frame sizes of 26" and 27" wheel bicycles.
01 482 fits 17" thru 22" frames
01 480 fits 20" thru 27" frames
B. Terry tennis racket clip 00 670



Lightweight alloy carrier with spring holder and front cheek clip that securely holds packages in place. Complete with leveler bracket and built-in reflector bracket.

- C. 01 600 fits 17" thru 22" frames
D. 01 605 fits 24" thru 26" frames
E. Rear alloy Touring bag support 00 029
F. Front alloy Touring bag support 00 019



- G. Genuine woven reed basket 00 750

- H. Woven basket with color trim 00 721-727

- I. Junior size woven basket with color trim 00 800-806

- J. Tie down luggage straps in assorted colors. 12", 18" and 24" long 01 814-822

- K. Rear wire basket folds out-of-way and opens easily to a large basket. Carries a full grocery bag. Install two for a set. Sturdy construction. Chrome finish. (price includes hardware)

- L. Touring bag of heavy vinyl 00 660

- M. Deluxe lock and tool bag of heavy vinyl 00 030

- M. Deluxe lock and tool bag of heavy vinyl 00 025



A Schwinn bicycle from your full service dealer is a sound investment

Schwinn Five Point Consumer Protection Plan

From every point of view — value, service, repair and replacement — the bicycles you buy from your full service Schwinn Dealer are a sound investment.

Schwinn's Five Point Consumer Protection Plan in-

cludes the famed Schwinn Limited Warranty with no time limit — a guarantee stating that all Schwinn bicycles, parts and accessories are warranted to be free from defects in materials and workmanship.

- Every new Schwinn bicycle eligible for a free 30-day checkup at the place of purchase.

- Your Schwinn Dealer carries a full stock of repair and replacement parts and prompt, factory-trained service to keep your Schwinn rolling.

- Every Schwinn bicycle expertly assembled and ready-to-ride at no extra cost.

- Every Schwinn bicycle fitted to the rider for added safety and comfort.

- Every Schwinn bicycle protected under the Schwinn Limited Warranty.

SCHWINN BICYCLE COMPANY LIMITED WARRANTY

Effective March 1, 1979

Schwinn and Schwinn-Approved bicycles, parts and accessories (except ergo-METRIC exercisers) are warranted to be free from defects in materials and workmanship ...no time limit.

NOTICE: The user assumes the risk of any personal injuries, damage to or failure of the bicycle and any other losses if Schwinn bicycles are used in any competitive event, including bicycle racing, or in bicycle motocross, dirt biking or similar activities, or training for such competitive events or activities. **DO NOT USE** Schwinn bicycles for stunt riding, ramp jumping, acrobatics or similar activities, or with

motors as power driven vehicles. This warranty does not cover any personal injuries, damage to or failure of the bicycle or any other losses due to accident, misuse, neglect, abuse, normal wear, improper assembly or improper maintenance.

FREE 30-day checkup

Each Schwinn Bicycle will be fully assembled by the Authorized Schwinn Dealer at time of purchase, and will be entitled to receive a Free 30-Day checkup by the same Authorized Schwinn Dealer within the first 30 days of operation...such checkup to include free replacement of any parts and accessories found to be defective and free inspection

and adjustment of all functional parts and assemblies... but not including any repair due to accident, improper use, neglect, abuse, normal wear, improper assembly or improper maintenance.

At its option, Schwinn will...without charge...either provide a replacement of or repair any Schwinn or Schwinn-Approved part or accessory which is defective under the terms of this warranty. Dealer labor charges in installing replacement parts or accessories are not covered by this warranty after the free 30-day checkup, except for any labor charges due to replacement of a defective frame within one year of original purchase at retail.

Repair or replacement of defective parts or accessories and those dealer charges specified above shall be the sole remedy under this warranty, and *in no event shall Schwinn be liable for incidental or consequential damages.* Some States do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

This warranty gives you specific legal rights, and you may also have other rights which may vary from state to state. See your Authorized Schwinn Dealer for service or replacement under the Schwinn Limited Warranty, or write to the Consumer Relations Department at the factory:

1856 North Kostner Avenue



Chicago, Illinois 60639

Zone 1

