

# SCHWINN SPECIFICATIONS

For Paramount® Models  
Sports Tourer®

*the Choice of Champions*



1974 SPECIFICATIONS



# 1974 SPECIFICATIONS

For Paramount Models • Sports Tourer®

## INTRODUCTION TO THE SCHWINN PARAMOUNT

In 1938 Frank W. Schwinn introduced the first Schwinn Paramount bicycle. Originally it was used primarily for competition on the many bicycle racing tracks throughout the United States, but tourist models were also manufactured for those non-racing cyclists who desired the very finest in bicycle craftsmanship.

The name of Schwinn was not new to the bicycle racing scene. Schwinn-sponsored riders had been record holders since before the turn of the century. In fact, Schwinn's catalog of 1897 proudly proclaimed that more records had been broken on Schwinn's "World" racing bicycles in one year than all other makes combined. Some of the greatest names in cycling rode Schwinn-built "World" bikes to victories wherever cycling competitions were held. Professional six-day racing during the 1920's and 1930's saw the continuing success of Schwinn-mounted cyclists as they whizzed around the indoor stadiums.

Now, 35 years after that first Schwinn Paramount rolled out of the Schwinn factory on Kildare Avenue in Chicago, the Paramount continues as the standard of hand-built high performance racing and touring bicycles. Much refined, equipped with the finest components available, and now offered in more models and sizes, the Schwinn Paramount which, incidentally, still comes from the same plant, is more popular than ever before.

Despite this tremendous popularity, however, the quality of the hand built Paramount has never been affected—no compromises have been made which would reduce any of the fine handling, responsiveness or rigidity which this bicycle offers. Each Schwinn Paramount is completely hand assembled and continually checked for any flaws which might affect this "top-of-the-line" model. Each Schwinn Paramount is, of course, covered by the famous Schwinn "No-Time Limit" guarantee. The same high quality standards, craftsmanship, and bicycle technology are also incorporated in the design and construction of the Schwinn Sports Tourer which allows many cycling enthusiasts to enjoy Schwinn hand-built quality at more economical prices.

The competition successes of the Paramount continue year after year and more United States national bicycle championships have been won on Paramounts than on any other make of bicycle. Schwinn Paramounts have long been accustomed to competing in the Olympic Games and the entire 1972 U.S. Olympic cycling team was outfitted with custom fitted Schwinn Paramounts.

It is no surprise, then, that more sophisticated adult cyclists are choosing one of the many Paramount models for both competition and touring reasons. From the special-purpose P14 track bike to the 10-speed T19 tandem, the Paramount line offers only the finest in cycling pleasure for all those who know true quality in a fine bicycle.

# Schwinn®





## A WORD ABOUT SCHWINN HAND BUILT FRAMES

All Schwinn Paramount bicycles (except the Paramount tandems) are built with frames of Reynolds "531" bicycle tubing. Frame tubes, chain and seat stays and fork blades are constructed of this high manganese alloy steel. The top and bottom tubes are "double butted", that is, the ends of the tube are thicker than the center providing extra strength at all joints. The seat mast has a butted end at the hanger bracket. Fork blades and rear stays are swaged which, in effect, increases the gauge of the tubing thus providing extra strength at brazed joints. Reynolds "531" butted tubing is the aristocrat of bicycle tubing because it offers low weight, exceptional strength and fatigue resistance—both before and after brazing and soldering. Paramounts are silver soldered and brazed by only the most expert craftsmen and frame builders.

Schwinn Paramount tandems are manufactured with 4130 chrome-molybdenum alloy steel which also offers relatively low weight with exceptional strength. 4130 alloy steel tubing finds a wide variety of use in aircraft and autos—wherever low weight and strength are specified characteristics. Rear stays on the tandems are of 1020 steel and all major frame joints are reinforced through the use of pressed-in sleeves. This same type of material and construction is employed for the Schwinn Sports Tourer.

Schwinn Paramounts and Sports Tourers are fabricated in special areas by select craftsmen especially skilled in frame manufacture. Since all work on Paramounts is done by hand, yearly production is necessarily limited. A high quality, responsive bicycle simply does not lend itself to automated production processes.

A Paramount slowly takes shape as the frame tubes are carefully cut and fitted. The tubes are then assembled in a jig for brazing or silver soldering. Once the frame tubes are joined, additional brazing is required to affix small parts such as cable guides. Continual alignment checks, hand finishing of tube joints and final polishing all precede painting of the frame. After painting, the three piece cranksets are installed followed by headsets, wheels and then brake and derailleur assemblies. All work is performed by hand and constantly checked to make sure that each Paramount and Sports Tourer wears the Schwinn Seal of Quality with pride and assurance.

**NOTE:** This combination of double butted top and bottom tubes, single butted seatmast, and swaged forks and stays is the "ultimate" in bicycle tubing configuration. Reynolds Tube Co. Ltd. does not manufacture double butted seatmast tubing, forks and stays *per se*. These items are "swaged" or shaped so that there is a greater thickness of metal at the ends than at the center.



*the Choice of Champions*



# P15-9 PARAMOUNT®

## men's deluxe tourist (15-speed)



NOTE: Above model shown with optional fenders and handlebar gear shift controls.

P15

The Men's Deluxe P15 and P10PARAMOUNTS are designed for sports and recreational cyclists who insist on a high performance machine for more than just occasional cycling. These models are equipped with the finest components and only subtle changes separate them from the P13 Professional Road Racing PARAMOUNT. These differences include slightly longer wheelbase and longer fork rake for a more "shock absorbing" ride, clincher-type Schwinn-Approved high pressure "Le Tour" tires, and, on the P15 (15-speed model), extra wide-ratio gearing.

### FRAMESET SPECIFICATIONS

P10 and P15 PARAMOUNTS are available in seven frame sizes ranging from 20 to 26 inches and are completely built with Reynolds "531" tubing. Head and seat mast angles are 73° parallel with the wheelbase centerline. Longer wheelbase and increased fork rake combine to produce a more shock absorbing ride and greater stability under heavier touring loads. Front and rear Campagnolo forged fork ends are equipped with eyelets for fender and carrier mounting. Custom made-to-measure frames are available at extra cost.

### FRAME FINISH

P10 and P15 PARAMOUNTS are available in any Schwinn color including black, white, and Silver Mist. Head lugs, fork crown, and 6" of the front and rear fork ends are chrome plated.

### WHEELS

Wheels are built with Campagnolo "Record" large flange quick-release hubs, .080-.060 ga. butted chrome spokes, and Schwinn-Approved alloy rims. Heavy-duty .092-.080 ga. butted spokes are available at extra cost. Lightweight chrome plated steel fenders are available at extra cost.

### TIRES

27" x 1 1/4" Schwinn-Approved high-pressure "Le Tour" clincher-type tires are standard equipment. These new tires offer greatly reduced rolling resistance than most tires of this type offer while still maintaining more durability and requiring less care than tubulars. However, two tubular options are available at extra cost: Clement "50" cotton tires and Clement "Campionato del Mondo" silk tires. Both tire options include Schwinn-Approved aluminum alloy rims with nipple ferrules. Thorn-resisting tubes are available on the standard "Le Tour" tires at extra cost.

### HANDLEBARS AND STEM

Cinelli aluminum alloy racing handlebar and stem are standard.

### HEADSET

Campagnolo "Strada" headset is standard.

# Schwinn®



# PIO-9 PARAMOUNT<sup>®</sup>

## men's deluxe tourist (10-speed)

### CRANKSET

Campagnolo "Nuovo Record" triple plateau chainset is supplied on the P15. Sprocket sizes are 36-49-54 teeth. A double plateau set is supplied on the P10 with teeth sizes of 49-52 standard with 42-52 as an alternate size at no extra cost. Crank lengths for all Campagnolo road cranks are 170mm (6 $\frac{3}{4}$ ").

### PEDALS

Campagnolo "Superleggeri" black alloy pedals with Christophe toe clips and finest quality leather toe straps are standard.

### DERAILLEURS AND GEARS

P15—Equipped with the Schwinn Approved GT-300 rear derailleur possessing outstanding wide range shifting capabilities. Campagnolo Record front derailleur. Gold finish freewheel cluster with 14-16-19-25-31 teeth sprockets. Gear range is 31 low to 104 high.

P10—Campagnolo "Nuovo Record" rear and Campagnolo "Record" front derailleur. Gold finish freewheel cluster with standard sprockets of 14-16-18-23-26 teeth or optional sprocket combination of 14-16-18-21-24 teeth. Gear range with standard equipment is 51 low to 100 high.

Both models are equipped with bottom bar mounted derailleur controls as standard equipment. Optional controls also available are Schwinn Twin Stik (no extra cost) and Schwinn Approved fingertip ratchet controls (extra cost).

### BRAKES

Schwinn-Approved alloy center-pull caliper brakes with hooded dual position quick-release levers are standard equipment.

### SADDLE AND SEATPOST

Brooks "Professional" all-leather saddle is standard. A Unica-Nitor padded leather-covered nylon saddle is a no extra cost option. Campagnolo seatpost is standard.

### TOOLS

Campagnolo tools for crank removal and saddle and derailleur adjustments are included, as well as an allen wrench for handlebar stem adjustment.

### WEIGHT

P10 and P15 Deluxe Tourist models weigh approximately 26 pounds. This weight is subject to variation due to differences in frame size and equipment.

### NOTE:

Specifications are subject to change without notice, however, no changes which would detract from the quality of the Schwinn Paramount will be made.



P10

*the Choice of Champions*



# P13-9 PARAMOUNT<sup>®</sup> road racer



P13

The P13 Paramount Road Racer is intended for competitive bicycle road racing and fast club training. The quick handling and narrow ratio gearing are necessary for competition events as are the standard tubular, or "sew-up" type tires. This is primarily a competition machine.

## FRAMESET SPECIFICATIONS

P13 Paramounts are available in seven frame sizes ranging from 20 to 26 inches and are completely assembled with Reynolds "531" tubing. Head and seat mast angles are 73° parallel with the wheelbase centerline. Short wheelbase and shallow fork rake combine to produce quick and responsive handling. Front and rear fork ends on P13 models are Campagnolo forged but are *not* equipped with eyelets for fender or carrier mounting. Custom size frames are available at extra cost.

## FRAME FINISH

P13 Paramounts are available in any Schwinn color including black, white, and Silver Mist. Head lugs, fork crown, and 6" of the front and rear fork ends are chrome plated.

## WHEELS

Wheels are built with Campagnolo "Record" large flange quick-release hubs, .080-.060 ga. butted chrome spokes, and Schwinn-Approved alloy rims equipped with nipple ferrules. Heavy-duty .092-.080 ga. butted spokes are available at extra cost.

## TIRES

27" Clement "50" cotton tubular tires with butyl tubes are standard equipment. Clement "Campionato del Mondo" silk tubular tires are available at extra cost. 27"x1¼" clincher type tires are not available due to the narrow clearance between rear chain stays. This narrow clearance and the lack of fender mounting holes eliminates the possibility of using fenders and carriers on P13 models.

## HEADSET

Campagnolo "Strada" headset is standard.

## HANDLEBARS AND STEM

Cinelli aluminum alloy racing handlebar and stem are standard equipment.

## CRANKSET

Campagnolo "Nuovo Record" double plateau chainset is supplied with 49-52 teeth chainrings and 170mm (6¾") crank arms. 42-52 teeth chainrings are available at no extra cost.

## PEDALS

Campagnolo "Superleggeri" black alloy pedals with Christophe toe clips and finest quality leather toe straps are standard equipment.

## DERAILLEURS AND GEARS

Campagnolo "Record" front and "Nuovo Record" rear derailleurs are offered as standard equipment. Gold finish freewheel cluster has sprockets of 14-16-18-23 and 26 teeth. Alternate gearing with a 14-16-18-21-24 teeth freewheel is available as a no charge option.

Bottom bar derailleur controls are standard equipment with Schwinn Twin-Stik controls available as a no cost option. Campagnolo fingertip controls and Schwinn Approved fingertip ratchet controls are also available at extra cost.

## BRAKES

Schwinn-Approved allow center-pull brakes with hooded quick-release levers are standard equipment. Dual position levers are a no-charge option. Campagnolo "Record" alloy side-pull brakes are available at extra cost.

## SADDLE AND SEATPOST

Brooks "Professional" all-leather saddle is standard. A Unica-Nitor padded leather-covered nylon saddle is available at extra charge. Campagnolo seatpost is standard.

## TOOLS

Campagnolo tools for crank removal and saddle and derailleur adjustments are included, as well as an allen wrench for handlebar stem adjustment.

## WEIGHT

The P13 Paramount Road Racer weighs approximately 23 pounds; due to variations in frame size and equipment options this is only an approximate figure.

## NOTE:

Specifications are subject to change without notice, however, no changes which would detract from the quality of the Schwinn Paramount will be made.

# Schwinn<sup>®</sup>



# P14-O PARAMOUNT® track bike

The P14 Paramount Track Bike is a fixed-hub model without brakes designed for competition use on banked bicycle racing tracks. These bicycles are not for use on public streets; not for general or touring riding.

## FRAMESET SPECIFICATIONS

P14 Paramounts are available in seven frame sizes ranging from 20 to 26 inches and built entirely of Reynolds "531" tubing. Head and seat mast angles are 74° parallel with the wheelbase center line. Extra short wheelbase and short fork rake (1 $\frac{3}{8}$ "") provide extra responsive handling for highest performance on banked racing tracks. Campagnolo track fork ends are used. Custom frame sizing is available at extra cost.

## FRAME FINISH

P14 Paramounts are available in all Schwinn colors including black, white, and Silver Mist. Six inches of front and rear fork tips are chrome plated. Head lugs and fork crown in chrome are optional extras.

## WHEELS

Wheels are built with Campagnolo large flange "Record" track hubs, .080-.060 ga. butted chrome spokes, and Schwinn Approved 330 gram alloy rims with spoke ferrules. The rear sprocket is 16 teeth with a 15 teeth sprocket available as a no charge option. Extra light 260 gram alloy rim is available at extra cost.

## TIRES

P14 Paramounts are supplied with Clement No. 3 silk track tires.

## HANDLEBARS AND STEM

Cinelli No. 14 steel track handlebars and steel track stem are standard. An adjustable Cinelli steel stem is available at additional cost as is the Cinelli aluminum alloy road handlebar and stem.

## CRANKSET

Campagnolo "Nuovo Record" track crankset with and 165mm (6 $\frac{1}{2}$ "") crank arms.

## HEADSET

Campagnolo "Strada" headset is standard.



## PEDALS

Campagnolo track pedals with Christophe toe clips and finest quality toe straps. Also available at extra cost is the Campagnolo "Superleggeri" black finish extra light pedals.

## BRAKES

Brakes are not normally supplied or needed on track racing bicycles, however, a Weinmann 500 side-pull front caliper brake is available at extra cost. A drilled fork crown is also available.

## SADDLE AND SEATPOST

Brooks "Professional" all-leather saddle is standard equipment with an optional Unica-Nitor padded leather-covered nylon saddle available at extra cost. Campagnolo seatpost is standard.

## TOOLS

Campagnolo tools for crank removal and adjustment and saddle adjustment are included.

## WEIGHT

The P14 Paramount Track Bike weighs approximately 20 pounds. This weight will vary depending on frame size.

## NOTE:

Prices and specifications are subject to change without notice, however, no changes which would detract from the quality of the Schwinn Paramount will be made.

*the Choice of Champions*



# P65 PARAMOUNT® ladies' deluxe tourist (15-speed)



P65

The Ladies' Deluxe P60 and P65 Paramounts are designed for sports and recreational cyclists who insist on a high performance ladies' model for more than just occasional cycling. These models are equipped with the finest components and only difference in frame configuration separates these models from the well-established men's models. Frame dimensions are essentially the same as those on P10 and P15 Paramounts with fork rake and wheelbase which combine to provide a responsive, yet stable, ride. This fine touring machine is equipped with the new Schwinn-Approved "Le Tour" clincher-type tires and, on the P65, extra wide-range gearing.

## FRAMESET SPECIFICATIONS

P60 and P65 Ladies' Paramounts are available in 20- and 22-inch frame sizes and are completely built with Reynolds "531" tubing. Head and seat mast angles are 73° parallel with the wheelbase center-line. Longer wheelbase and increased fork rake combine to produce a more shock absorbing ride and greater stability under increased touring loads. Front and rear Campagnolo forged fork ends are equipped with eyelets for fender and carrier mounting. Custom made-to-measure frames are available at extra cost.

## FRAME FINISH

P60 and P65 Paramounts are available in any Schwinn color including black, white, and Silver Mist. Head lugs, fork crown, and 6" of the front and rear fork ends are chrome plated.

## WHEELS

Wheels are built with Campagnolo "Record" large flange quick-release hubs, .080-.060 ga. butted chrome spokes, and Schwinn-Approved alloy rims. Heavy-duty .090-.080 ga. butted spokes are available at extra cost. Lightweight chrome plated steel fenders are an extra cost option.

## TIRES

27" x 1¼" Schwinn-Approved high-pressure "Le Tour" clincher-type tires are standard equipment. These new tires offer greatly reduced rolling resistance than most tires of this type offer while still maintaining more durability and requiring less care than tubulars. However, two tubular options are available at extra cost: Clement "50" cotton tires and Clement "Campionato del Mondo" silk tires. Both tire options include Schwinn-Approved alloy rims with nipple ferrules. Thorn-resisting tubes are available on the standard "Le Tour" tires at extra cost.

## HANDLEBARS AND STEM

Cinelli aluminum alloy drop handlebar and stem are standard.

## HEADSET

Campagnolo "Strada" headset is standard.

# Schwinn



# P60 PARAMOUNT<sup>®</sup> ladies' deluxe tourist (10-speed)

## CRANKSET

Campagnolo "Nuovo Record" triple plateau chainset is supplied on the P65. Sprocket sizes are 36-49-54 teeth. A double plateau set is supplied on the P60 with teeth sizes of 49-52 standard with 42-52 as an alternate size at no extra cost. Crank lengths for all Campagnolo road cranks are 170mm (6¾").

## PEDALS

Campagnolo "Superleggeri" black alloy pedals with Christophe toe clips and finest quality leather toe straps are standard.

## DERAILLEURS AND GEARS

P65—Equipped with the Schwinn Approved GT-300 rear derailleur possessing outstanding wide range shifting capabilities. Campagnolo Record front derailleur. Gold finish freewheel cluster with 14-16-19-25-31 teeth sprockets. Gear range is 31 low to 104 high.

P60—Campagnolo "Nuovo Record" rear and Campagnolo "Record" front derailleur. Gold finish freewheel cluster with standard sprockets of 14-16-18-23-26 teeth or optional sprocket combination of 14-16-18-21-24 teeth. Gear range with standard equipment is 51 low to 100 high.

Both models are equipped with bottom bar mounted derailleur controls as standard equipment. Optional controls also available are Schwinn Twin Stik (no extra cost) and Schwinn Approved fingertip ratchet controls (extra cost).

Schwinn-Approved alloy center-pull caliper brakes with hooded dual position quick-release levers are standard equipment.

## SADDLE AND SEATPOST

Brooks "Professional" all-leather saddle is standard. A Unica-Nitor padded leather-covered nylon saddle is a no extra cost option. Campagnolo seatpost is standard.

## TOOLS

Campagnolo tools for crank removal and saddle and derailleur adjustments are included, as well as an allen wrench for handlebar stem adjustment.

## WEIGHT

P60 and P65 Ladies' Deluxe Tourist models weigh approximately 26 pounds. This weight is subject to variation due to differences in frame size and equipment.

## NOTE:

Specifications are subject to change without notice, however, no changes which would detract from the quality of the Schwinn Paramount will be made.

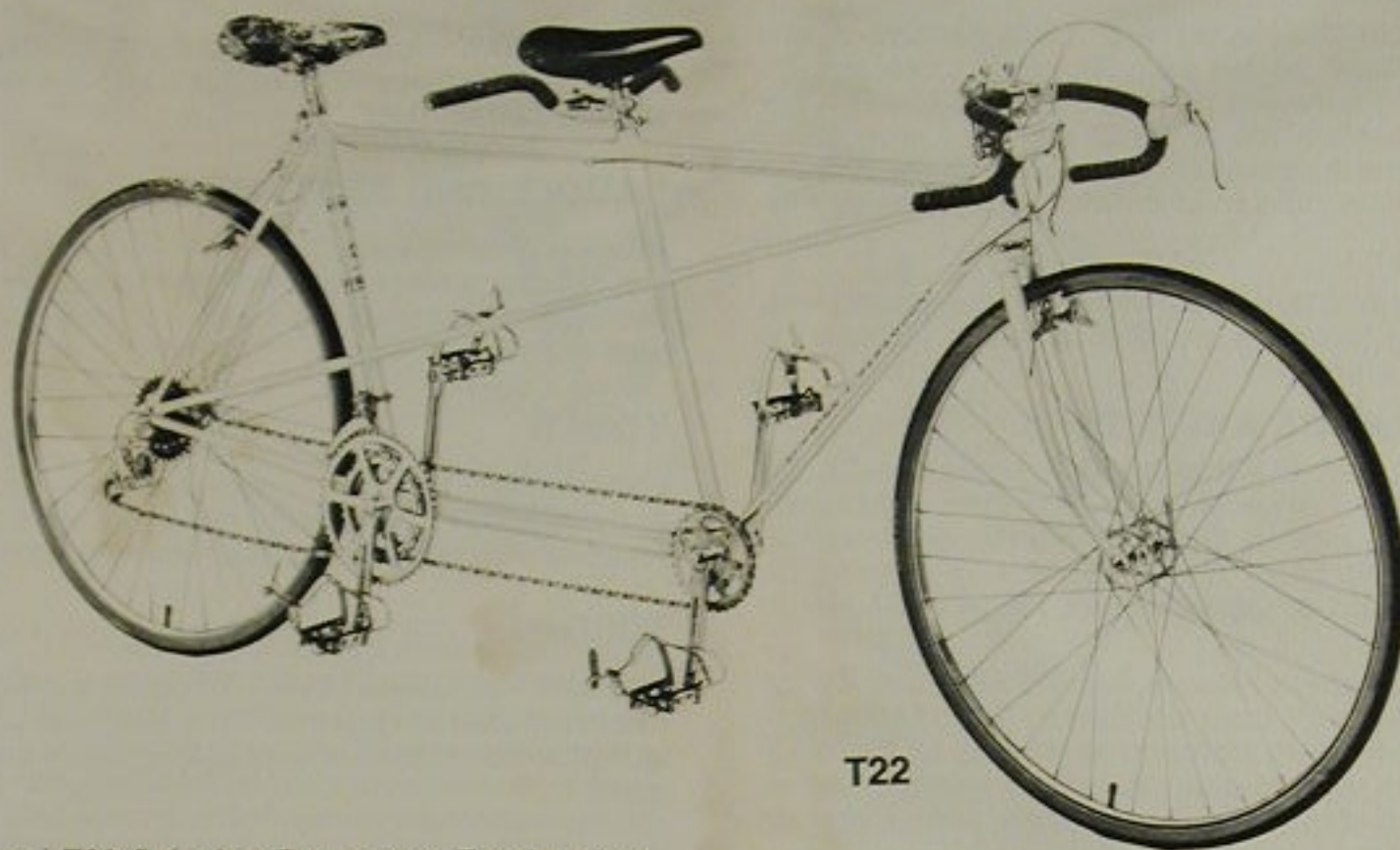


P60

*the Choice of Champions*



# PARAMOUNT® TANDEMS



T22

The T19 and T22 Schwinn Paramount Tandem is a high quality 10-speed touring and sports bicycle for those who demand the highest performance in a "bicycle built for two." It is equipped with top quality component parts which Schwinn combines to offer the cycling connoisseur the only bicycle of this type currently manufactured in the U.S.

## FRAMESET SPECIFICATIONS

Schwinn Paramount Tandems are available in four different frame size types. T19 models have a men's style front and "mixte" (step-through) style rear. Two frame sizes are available: 22-inch front with 19-inch rear or 24-inch front with 22-inch rear. T22 models are equipped with a double men's frame in either 22-inch front and rear or 24-inch front and rear. Combinations of front and rear frame sizes other than those listed above may be ordered subject to approval by the Engineering Department at Schwinn. Such frames would be at the same cost as shown for custom built Paramount frames.

Frames are built of chrome-moly steel alloy tubing with pressed-in reinforcing sleeves at major frame joints. This lightweight tubing provides an excellent strength-to-weight ratio as well as rigidity and resiliency. All frames are hand brazed.

## FRAME FINISH

Paramount Tandems are available in any Schwinn color as well as black and white.

## WHEELS

Campagnolo "Record" high flange quick-release hubs, .092-.080 ga. butted spokes, and Schwinn-Approved alloy rims are standard.

## TIRES

Schwinn-Approved high-pressure "Le Tour" clincher-type tires are standard equipment. These new tires offer greatly reduced rolling resistance than most 27" x 1 1/4" tires offer while still maintaining more durability and requiring less upkeep than tubulars. Thorn-resisting tubes are available as optional extras.

## HANDLEBARS AND STEM

GB aluminum handlebars and stem are used. The front handlebar is the "Randonneur" bend; the rear is the "All-Rounder." The rear bar is affixed to the front seatpost with a special Schwinn forged aluminum clamp.

# Schwinn®



# T19-9 AND T22-9 (10-speed)

## BRAKES

Mafac "Cyclomoteur" brazed-on tandem brakes are standard with Weinmann hooded quick-release levers. These center-pull brakes offer increased braking due to the extra leverage which results from the brazed-on configuration.

## CRANKSETS

T.A. aluminum cotterless 170mm (6 $\frac{3}{4}$ " ) cranks are standard. 32 teeth sprockets on front and rear cranks are coupled by Regina "Oro" chain. The main chainwheels are 36 and 52 teeth.

## PEDALS

Campagnolo "Superleggeri" black alloy road pedals with Christophe toe clips and finest quality leather toe straps are standard.

## DERAILLEURS AND GEARS

All Paramount Tandems are equipped with the new Schwinn-Approved GT-300 "Le Tour" derailleur with outstanding wide-range shifting capabilities and the Campagnolo "Record" front changer. Regina "Oro" chain and 14-16-19-25-31 teeth free-wheel are used.

## SADDLE AND SEATPOST

Unica-Nitor padded leather-covered nylon saddles are standard with Campagnolo seatposts on front and rear.

## TOOLS

T.A. tools for crank removal and Campagnolo tools for saddle and derailleur adjustments are included.

## WEIGHT

T19 and T22 Tandem models weigh approximately 43 pounds. This weight is subject to variation due to differences in frame size and equipment.



T19

## NOTE:

Specifications are subject to change without notice, however, no changes which would detract from the quality of the Schwinn Paramount will be made.

*the Choice of Champions*



(10-SPEED)

# 832-9 834-9 836-9 SPORTS TOURER®



The Schwinn Sports Tourer is a high-performance hand brazed sports and recreational bicycle. All equipment has been carefully chosen to provide a lightweight responsive touring bicycle at a competitive price. The frame dimensions are similar to those of the Paramount, and several components are the same.

## FRAMESET SPECIFICATIONS

The frame of the Sports Tourer is manufactured from 4130 chrome-moly steel tubing. This chrome-molybdenum alloy combines strength with light weight. All joints are hand brazed and reinforced with pressed-in sleeves at major frame joints. Front and rear fork ends are equipped with eyelets for fender and carrier mounting. 22-, 24- and 26-inch frame sizes are available.

## FRAME FINISH

Sport Tourer models are available in Lemon, Opaque Red and Opaque Blue. The fork crown and six inches of the fork blades are chrome plated.

## WHEELS

Wheels are assembled with Schwinn-Approved alloy rims and alloy quick-release large flange hubs. Butted .080-.060 ga. spokes are chrome plated.

## TIRES

27" x 1 1/4" Schwinn-Approved high-pressure "Le Tour" clincher-type tires are standard equipment. These new tires offer greatly reduced rolling resistance than most tires of this type offer. Thorn-resisting tubes are available at extra cost.

## HANDLEBAR AND STEM

GB "Randonneur" type aluminum alloy handlebars and Schwinn-Approved aluminum alloy stem are standard.

## CRANKSET

Standard equipment crank is a three-piece cotterless aluminum alloy set with 40 and 54 teeth chainrings and 170mm (6 3/4") cranks. The set is supplied with a lightweight chainguard.

## PEDALS

Schwinn-Approved rattrap pedals with toe clips and straps are standard.

## DERAILLEURS AND GEARS

The Sports Tourer is equipped with the new Schwinn-Approved GT-300 "Le Tour" derailleur with outstanding wide-range shifting capabilities and a Schwinn-Approved front shifter. Controls are stem mounted Twin-Stick. The freewheel has sealed bearings and 14-17-22-28-34 teeth. 28 and 34 teeth sprockets are of 1" pitch configuration for easier shifting. Schwinn-Approved ratchet handlebar shifters are extra cost options.

## BRAKES

Schwinn Approved alloy center pull caliper brakes with hooded quick release levers are standard. The brake levers, in addition, are fitted with "easy cable adjusters" which allow greater ease in making cable adjustments. "Dual Position" extension levers also supplied as standard equipment permit braking while the hands are positioned on the top of the handlebars.

## SADDLE AND SEATPOST

Top quality Brooks B-15 all-leather saddle and steel seat clip and post are standard.

## WEIGHT

The Schwinn Sport Tourer weighs approximately 31 pounds, however, the weight will vary depending on frame size and equipment.

## NOTE:

Prices and specifications are subject to change without notice.

# Schwinn®



# proper frame fit and adjustment

## FIT

Proper frame fit is essential for optimum cycling enjoyment and performance. Basically, the proper frame is the largest one the rider can straddle comfortably. Ladies may use the men's style frame to determine the approximate size of the corresponding ladies' model. (An alternate method is to subtract 10 inches from the crotch-to-floor distance while standing in stocking feet. People over six feet may need to subtract a greater distance for the proper frame size.)

## ADJUSTMENT

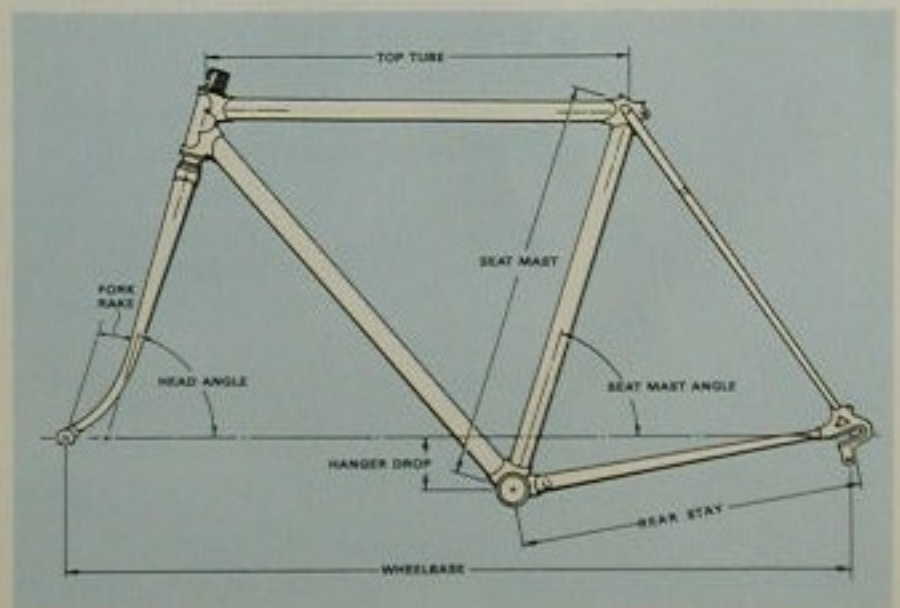
The saddle is correctly adjusted when the rider's heel in stocking feet rests on the pedal with the leg fully extended (no bend at the knee). When the ball of the foot is placed into the pedal and toe clip, the leg will assume a slightly bent position as shown in the illustration. The handlebars should be approximately level with the saddle or slightly lower. At least 2 inches of the seatpost and stem should remain inside the frame for maximum safety.



## individual custom dimension frames

Schwinn Paramounts are designed by Schwinn Engineering to best fulfill the needs of the most discriminating cyclists. Numerous Paramount models are offered as well as a complete variety of sizes for each so that each purchaser has an ample selection. Schwinn realizes, however, that occasionally someone's needs may require a frame of custom dimensions. Custom frames receive the same skilled attention of expert craftsmen, however, an additional charge is made. All custom frame orders are subject to approval by the Schwinn Engineering Department.

Changes from standard in any of the following dimensions require a custom frame. See the Paramount order form for more information.



*the Choice of Champions*



# SCHWINN®

## NO TIME LIMIT GUARANTEE

Schwinn bicycles, Schwinn-Approved parts used on bicycles as original equipment and Schwinn parts and accessories manufactured by Schwinn, are warranted to be free from defects in material and workmanship . . . **no time limit.** Schwinn-Approved parts and accessories are warranted to be free from defects in material and workmanship for a period of one year from the date of purchase.

Schwinn will replace . . . without charge . . . any original part that is determined by the factory to be defective under the terms of this guarantee. See your Authorized Schwinn Dealer for service or replacement under this guarantee.

Failure, loss or damage due to accident, abuse, neglect, normal wear, improper assembly or maintenance by anyone other than an Authorized Schwinn Dealer, or use of other than Genuine Schwinn Parts is not covered.

### 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 found to be defective, free inspection and adjustment of all functional parts and assemblies . . . but not including any repair due to accident, abuse, neglect, normal wear, improper assembly or maintenance by anyone other than an Authorized Schwinn Dealer, or use of other than Genuine Schwinn parts.

Dealer labor charges are not covered by this guarantee after the Free 30-Day Checkup, except for any labor charges due to free replacement of a defective frame within one year of original purchase price at retail.

Replacement of defective parts and those dealer charges specified above shall be the sole remedy of any purchaser under the Schwinn Guarantee, and IN NO EVENT SHALL SCHWINN BE LIABLE ON ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS, OR FOR SPECIAL OR CONSEQUENTIAL DAMAGES. THE FOREGOING WARRANTIES ARE IN LIEU OF AND EXCLUDE ALL OTHER WARRANTIES NOT EXPRESSLY SET FORTH HEREIN.

See your authorized Schwinn Dealer for service under the Schwinn Guarantee, or write for assistance to:

Consumer Relations Department  
SCHWINN BICYCLE COMPANY  
1856 North Kostner Avenue  
Chicago, Illinois 60639

# Schwinn®



102

11/24/00

*the Choice of Champions*



**SCHWINN**®

1856 NORTH KOSTNER AVENUE • CHICAGO, ILLINOIS 60639

Form 74-775  
Printed in U.S.A.