

1990
SCHWINN
1990 BICYCLE MODEL LINE
HIGHLIGHTS

11/15/89
OCTOBER, 1989



COLLEGIATE

EASY TO USE, COMFORTABLE RECREATIONAL UPRIGHT

FRAME

COLORS: Glacier Blue
SIZES: M - 22" / L - 17", 20"

FRAME: Hi-Tensile Carbon Steel
FORK: Hi-Tensile Carbon Steel
HEADSET: Chrome-Plated Steel

DRIVE TRAIN

CRANKSET: Chrome-Plated Steel, Cotterless, 46T
F DERAILLEUR: Nil
R DERAILLEUR: Nil
SHIFT LEVER: Sturmey Archer 3-Speed Handlebar Mount
BRAKESET: Front: Chang Star, Steel, Sidepull; Tourist Lever
FREEWHEEL: Nil
CHAIN: KMC, 1/2" x 1/8", Black

WHEELS

HUBS: Sturmey Archer 3-Speed Coaster Rear; Chrome-Plated, Small Flange, Steel, Nutted Front, 36H
SPOKES: 14GA, U.C.P.
RIMS: Chrome-Plated Steel, 26" x 1-3/8"
TIRES: Gumwall, 75PSI, 26" x 1-3/8", Road Tread

COMPONENTS

PEDALS: Rubber, Block
HANDLEBARS: Chrome-Plated Steel, Upright, Tourist
STEM: Chrome-Plated Steel
SEAT POST: Chrome-Plated Steel
SADDLE: Schwinn Super Soft Comfort Saddle

ACCESSORIES

1. Chrome-Plated Fenders
2. Schwinn Grips
3. Painted Chainguard

SELLING FEATURES

1. Sturmey Archer 3-Speed Coaster Brake Hub
2. Chrome-Plated Fenders
3. Schwinn Super Soft Comfort Saddle

WORLD TOURIST

EASY TO USE, COMFORTABLE ADULT UPRIGHT 10-SPEED

FRAME

COLORS: M - Charcoal w/Silver
L - Silver w/Charcoal

SIZES: M - 22" / L - 17", 20"

FRAME: Hi-Tensile Carbon Steel

FORK: Hi-Tensile Carbon Steel

HEADSET: Chrome-Plated Steel

DRIVE TRAIN

CRANKSET: Shimano FF Alloy Front Freewheel, 39/52T

F DERAILEUR: Shimano AX-50

R DERAILEUR: Shimano Positron Indexed

SHIFT LEVER: Shimano Handlebar Mount

BRAKESET: Chang Star, Steel, Sidepull; Tourist Levers

FREEWHEEL: Shimano, 5-Speed, 14-28T

CHAIN: KMC, 1/2" x 3/32", Black

WHEELS

HUBS: Chrome-Plated Steel, Small Flange, Nuted, 36H

SPOKES: 14GA, U.C.P.

RIMS: Chrome-Plated Steel, 27" x 1-1/4"

TIRES: Schwinn Sport, Gumwall, 75PSI, 27" x 1-3/8",
Schraeder Valve

COMPONENTS

PEDALS: Rubber, Block

HANDLEBARS: Chrome-Plated Steel, Upright, Tourist

STEM: Alloy, Recessed Allen Bolts

SEAT POST: Chrome-Plated Steel

SADDLE: Schwinn Super Soft Comfort Saddle

ACCESSORIES

1. Steel Contrast Painted Fenders
2. Schwinn Grips

SELLING FEATURES

1. Shimano Front Freewheel System
2. Shimano Positron Shifting System
3. Schwinn Super Soft Comfort Saddle

CALIENTE

ENTRY LEVEL, FIRST-TIME 10-SPEED

FRAME

COLORS:	M - Black; Opaque Red L - Tea Rose; Opaque Red
SIZES:	M - 19", 21", 23" / L - 17", 19"
FRAME:	Hi-Tensile Carbon Steel, Lugged, One Set Water Bottle Bosses
FORK:	Hi-Tensile Carbon Steel
HEADSET:	Chrome-Plated Steel

DRIVE TRAIN

CRANKSET:	Chrome-Plated Steel Cotterless, 42/52T
F DERAILEUR:	Shimano Tourney
R DERAILEUR:	Shimano Tourney
SHIFT LEVER:	Shimano Tourney Alloy Stem Mount
BRAKESET:	Chang Star, Alloy, Sidepull; Alloy Levers w/ Extensions
FREEWHEEL:	Shimano, 5-Speed, 14-28T
CHAIN:	KMC, 1/2" x 3/32", Black

WHEELS

HUBS:	Chrome-Plated Steel, Low Flange, Nuted, 36H
SPOKES:	14GA, U.C.P.
RIMS:	Chrome-Plated Steel, 27" x 1-1/4"
TIRES:	Schwinn Sport, Gumwall, 85PSI, 27" x 1-1/4" Schraeder Valve

COMPONENTS

PEDALS:	Chrome-Plated Steel Rattrap
HANDLEBARS:	Chrome-Plated Steel
STEM:	Chrome-Plated Steel
SEAT POST:	Chrome-Plated Steel
SADDLE:	Padded Vinyl w/Bag Loops

ACCESSORIES

1. Foam Cushion Grips

SELLING FEATURES

1. Shimano Tourney Derailleurs
2. Foam Cushion Grips
3. Dual Position Brake Levers
4. Long Lasting Durable Chrome-Plated Components

SPRINT

ENTRY LEVEL RECREATION WITH INDEXED SHIFTING

FRAME

COLORS:	M - Light Maroon; Neon Blue L - Lavender; Neon Blue
SIZES:	M - 19", 21", 23", 25" / L - 17", 19"
FRAME:	Hi-Tensile Carbon Steel, Lugged, One Set Water Bottle Bosses
FORK:	Hi-Tensile Carbon Steel
HEADSET:	Chrome-Plated Steel

DRIVE TRAIN

CRANKSET:	Alloy Cotterless w/Chainguard and Steel Chainrings, 42/52T
F DERAILLEUR:	SunTour Alpha 1500
R DERAILLEUR:	SunTour Alpha 1500 Indexed
SHIFT LEVER:	SunTour Alpha Alloy Stem Mounted Indexed
BRAKESET:	Chang Star, Alloy, Sidepull; Alloy Levers w/Extensions
FREEWHEEL:	SunTour Alpha, 5-Speed, 14-28T
CHAIN:	KMC Alpha, 1/2" x 3/32", Black

WHEELS

HUBS:	Chrome-Plated Steel, Low Flange, Notted, 36H
SPOKES:	14GA, U.C.P.
RIMS:	Chrome-Plated Steel, 27" x 1-1/4"
TIRES:	Schwinn HP Sport, Gumwall, 90PSI, 27" x 1-1/4" Schraeder Valve

COMPONENTS

PEDALS:	Chrome-Plated Steel Rattrap
HANDLEBARS:	Chrome-Plated Steel
STEM:	Alloy, Recessed Allen Bolts
SEAT POST:	Chrome-Plated Steel
SADDLE:	Padded Vinyl

ACCESSORIES

1. Foam Cushion Grips

SELLING FEATURES

1. SunTour Alpha 1500 AccuShift Derailleur System
2. Alloy Cotterless Crankset w/Chainguard
3. Alloy Stem
4. Paint Protecting Clear Coat

UPGRADES FROM CALIENTE

1. SunTour Alpha 1500 AccuShift Derailleur System
2. Alloy Crankset
3. Alloy Stem
4. High Pressure Tires
5. Clear Coat

WORLD

DELUXE 12-SPEED SPORT/RECREATION W/CONVENIENCE FEATURES

FRAME

COLORS:	M - Charcoal; Racing Red L - Teal Metallic; Racing Red
SIZES:	M - 19", 21", 23", 25" / L - 17", 19"
FRAME:	Hi-Tensile Carbon Steel, Lugged, One Set Water Bottle Bosses, Forged Dropouts w/Eyelets
FORK:	Hi-Tensile Carbon Steel
HEADSET:	Chrome-Plated Steel

DRIVE TRAIN

CRANKSET:	SR Alloy Cotterless w/Alloy Chainguard and Steel Chainrings, 42/52T
F DERAILLEUR:	Shimano AX-50
R DERAILLEUR:	Shimano L541 Indexed
SHIFT LEVER:	Shimano Alloy Stem Mounted Indexed
BRAKESET:	Chang Star, Alloy, Sidepull; Quick Release, Alloy Levers w/Extensions
FREEWHEEL:	Shimano, 6-Speed, 14-28T
CHAIN:	Shimano UG, 1/2" x 3/32", Black

WHEELS

HUBS:	Rear: Small Flange, Chrome-Plated Steel Nuted Front: Small Flange, Alloy, Quick Release, 36H
SPOKES:	14GA, U.C.P.
RIMS:	Weinmann 416, Alloy, 27" x 1-1/4"
TIRES:	Schwinn HP Sport, Gumwall, 90PSI, 27" x 1-1/4" Schraeder Valve

COMPONENTS

PEDALS:	Chrome-Plated Steel Rattrap
HANDLEBARS:	Steel w/Alloy Center Sleeve
STEM:	Alloy, Recessed Allen Bolts
SEAT POST:	Chrome-Plated Steel
SADDLE:	Padded Vinyl

ACCESSORIES

1. Foam Cushion Grips

SELLING FEATURES

1. Light Alloy Rims
2. Shimano 12-Speed Indexed Shifting System
3. SR Alloy Cotterless Crankset w/Alloy Chainguard
4. Alloy Front Quick Release Hub

UPGRADES FROM SPRINT

1. Front Quick Release Alloy Hub
2. Light Alloy Weinmann Rims
3. Shimano Indexed Shifting
4. 12-Speeds
5. SR CTC-626 Alloy Crankset
6. Steel Handlebars w/Alloy Center Sleeve

WORLD SPORT

ADVANCED, DELUXE 14-SPEED SPORT/RECREATION

FRAME

COLORS:	M - Metallic Black; Ensign Blue L - Red Metallic; Ensign Blue
SIZES:	M - 19", 21", 23", 25", 27" / L - 19", 21"
FRAME:	Chrome-Moly Main Tubes, Hi-Tensile Carbon Steel Stays, One Set Water Bottle Bosses, Forged Dropouts w/Eyelets
FORK:	Hi-Tensile Carbon Steel
HEADSET:	Chrome-Plated Steel

DRIVE TRAIN

CRANKSET:	Sugino MP-110, Forged Alloy, Low Profile, Steel Chainrings, 42/52T
F DERAILLEUR:	Shimano AX-50
R DERAILLEUR:	Shimano 552 Indexed
SHIFT LEVER:	Shimano 552, 7-Speed Indexed, Alloy Stem Mounted
BRAKESET:	Chang Star CT-500, Alloy, Sidepull, Quick Release; Alloy Levers w/Extensions
FREEWHEEL:	Shimano Hyperglide, 7-Speed Cassette, 12-28T
CHAIN:	Shimano UG, 1/2" x 3/32", Black

WHEELS

HUBS:	Shimano, Small Flange, Alloy, Quick Release; Rear Freehub, 36H
SPOKES:	14GA, U.C.P.
RIMS:	Araya SP-30, Alloy, 27" x 1-1/4"
TIRES:	Schwinn HP Sport, Gumwall, 90PSI, 27" x 1-1/4" Schraeder Valve

COMPONENTS

PEDALS:	HTI-866 Chrome-Plated Steel Quill
HANDLEBARS:	SR Steel Anatomic Modolo Style w/Alloy Center Sleeve
STEM:	SR Custom Alloy, Aero Recessed Allen Bolts
SEAT POST:	Chrome-Plated Steel
SADDLE:	Padded Vinyl, Turbo Style

ACCESSORIES

1. Cushion Bike Ribbon Handlebar Wrap

SELLING FEATURES

1. Shimano 14-Speed Indexed Shifting
2. Shimano Hyperglide Cassette
3. SR Anatomic Modolo Style Handlebars
4. Front and Rear Alloy Quick Release Wheels

UPGRADES FROM WORLD

1. Front and Rear Alloy Quick Release Wheels
2. Shimano Hyperglide 14-Speed Indexing
3. SR Anatomic Modolo Type Handlebars
4. Chrome-Moly Main Tubes

TRAVELER

SPORT RECREATION WITH PERFORMANCE APPEARANCE

FRAME

COLORS: Titanium Grey; Atlantic Blue

SIZES: 19", 21", 23", 25"

FRAME: True Temper Full Chrome-Moly Double-Butted,
2 Sets Water Bottle Bosses, Forged
Dropouts w/Eyelets, Pump Peg

FORK: Chrome-Moly

HEADSET: Tange SE-II, Chrome-Plated Steel

DRIVE TRAIN

CRANKSET: Shimano 300EX, Forged Alloy, Low Profile,
Cotterless w/Steel Biopace Chainrings, 40/52T

F DERAILLEUR: Shimano 300EX

R DERAILLEUR: Shimano 300EX Indexed

SHIFT LEVER: Shimano 300EX, 7-Speed, Indexed Down Tube
Mount

BRAKESET: Shimano 300EX Alloy, Sidepull; Quick Release,
Alloy Aero Levers w/Rubber Hoods

FREEWHEEL: Shimano Hyperglide, 7-Speed Cassette, 12-28T

CHAIN: Shimano UG, 1/2" x 3/32", Black

WHEELS

HUBS: Shimano, Small Flange, Alloy, Quick Release,
Rear Freehub, 36H

SPOKES: 14GA, Stainless Steel

RIMS: Sun Metal L-17 Levanter, Alloy, 700C, Silver
Anodized

TIRES: Schwinn Record, Skinwall, 100PSI, 700 x 28C,
Siped Tread, Presta Valve

COMPONENTS

PEDALS: Shimano A550 Alloy Aero

HANDLEBARS: SR Alloy Anatomic Modolo Type

STEM: SR Custom Alloy, Aero Recessed Allen Bolts

SEAT POST: SR CLE-100 Alloy Micro-Adjusting 26.6 x 220mm

SADDLE: Schwinn Lycra w/Special Foam, Turbo Style

ACCESSORIES

1. Resin Toe Clips
2. Nylon Braided Toe Straps

SELLING FEATURES

1. Full Chrome-Moly Double-Butted Frame and Fork
2. Shimano 300EX 14-Speed Hyperglide Derailleurs
3. Sun Metal Alloy Rims w/Stainless Steel Spokes
4. Alloy SR Modolo Handlebars and Micro-Adjusting Seat Post

UPGRADES FROM WORLD SPORT

1. Full Chrome-Moly Frame and Fork
2. SR Alloy Anatomic Modolo Type Handlebars
3. Sun Metal Alloy Wheels w/Stainless Steel Spokes
4. Shimano 300EX Component Group
5. SR Alloy Micro-Adjusting Seat Post
6. Schwinn Lycra Special Foam Turbo Style Saddle

LE TOUR

SPORT TOURING 21-SPEED

FRAME

COLORS: Red Metallic

SIZES: 19", 21", 23", 25"

FRAME: True Temper Full Chrome-Moly Double-Butted,
2 Sets Water Bottle Bosses, Forged
Dropouts w/Eyelets, Pump Peg

FORK: Chrome-Moly

HEADSET: Tange SE-II, Chrome-Plated Steel

DRIVE TRAIN

CRANKSET: SunTour XCM, Forged Alloy, Cotterless, Triple,
32/42/52T

F DERAILLEUR: SunTour Blaze - Wide Range

R DERAILLEUR: SunTour Blaze Indexed - Wide Range

SHIFT LEVER: SunTour Blaze, 7-Speed, Indexed Down Tube
Mount

BRAKESET: SunTour Blaze, Alloy, Sidepull, Quick Release;
Alloy Aero Levers w/Rubber Hoods

FREEWHEEL: SunTour Alpha, 7-Speed, 13-28T

CHAIN: SunTour Snap, 1/2" x 3/32", Black

WHEELS

HUBS: SunTour Blaze, Small Flange, Alloy, Quick
Release, 36H

SPOKES: 14GA, Stainless Steel

RIMS: Sun Metal L-17 Levanter, Alloy, 700C,
Dark Grey Duranomic

TIRES: Schwinn Record, Skinwall, 100PSI, 700 x 28C,
Siped Tread, Presta Valve

COMPONENTS

PEDALS: SunTour Blaze Carbon Fiber Quill

HANDLEBARS: SR Alloy Anatomic Modolo Type

STEM: SR Custom Alloy, Aero Recessed Allen Bolts

SEAT POST: SR CLE-100 Alloy Micro-Adjusting 26.6 x 220mm

SADDLE: Schwinn Lycra w/Special Foam, Turbo Style

ACCESSORIES

1. Resin Toe Clips
2. Nylon Braided Toe Straps

SELLING FEATURES

1. 21-Speed SunTour AccuShift Derailleurs
2. Sun Metal L-17 Levanter Dark Grey Duranomic Rims
3. Full Chrome-Moly Frame and Fork
4. Alloy SR Modolo Handlebars and Micro-Adjusting Seat Post

UPGRADES FROM TRAVELER

1. SunTour XCM Alloy Triple Cotterless Crankset
2. Sun Metal Dark Grey Duranomic Rims
3. SunTour XCM Indexed Derailleurs

LE TOUR

SPORT TOURING 21-SPEED

FRAME

COLORS: Red Metallic
SIZES: 19", 21", 23", 25"

FRAME: True Temper Full Chrome-Moly Double-Butted,
2 Sets Water Bottle Bosses, Forged
Dropouts w/Eyelets, Pump Peg
FORK: Chrome-Moly
HEADSET: Tange SE-II, Chrome-Plated Steel

DRIVE TRAIN

CRANKSET: SunTour XCM, Forged Alloy, Cotterless, Triple,
32/42/52T
F DERAILLEUR: SunTour Blaze - Wide Range
R DERAILLEUR: SunTour Blaze Indexed - Wide Range
SHIFT LEVER: SunTour Blaze, 7-Speed, Indexed Down Tube
Mount
BRAKESET: SunTour Blaze, Alloy, Sidepull, Quick Release;
Alloy Aero Levers w/Rubber Hoods
FREEWHEEL: SunTour Alpha, 7-Speed, 13-28T
CHAIN: SunTour Snap, 1/2" x 3/32", Black

WHEELS

HUBS: SunTour Blaze, Small Flange, Alloy, Quick
Release, 36H
SPOKES: 14GA, Stainless Steel
RIMS: Sun Metal L-17 Levanter, Alloy, 700C,
Dark Grey Duranomic
TIRES: Schwinn Record, Skinwall, 100PSI, 700 x 28C,
Siped Tread, Presta Valve

COMPONENTS

PEDALS: SunTour Blaze Carbon Fiber Quill
HANDLEBARS: SR Alloy Anatomic Modolo Type
STEM: SR Custom Alloy, Aero Recessed Allen Bolts
SEAT POST: SR CLE-100 Alloy Micro-Adjusting 26.6 x 220mm
SADDLE: Schwinn Lycra w/Special Foam, Turbo Style

ACCESSORIES

1. Resin Toe Clips
2. Nylon Braided Toe Straps

SELLING FEATURES

1. 21-Speed SunTour AccuShift Derailleurs
2. Sun Metal L-17 Levanter Dark Grey Duranomic Rims
3. Full Chrome-Moly Frame and Fork
4. Alloy SR Modolo Handlebars and Micro-Adjusting Seat Post

UPGRADES FROM TRAVELER

1. SunTour XCM Alloy Triple Cotterless Crankset
2. Sun Metal Dark Grey Duranomic Rims
3. SunTour XCM Indexed Derailleurs

ALUMINUM 434

INTERMEDIATE LEVEL COMPETITIVE CYCLISTS AND HI-TECH ORIENTED RIDERS

FRAME

COLORS:	Scarlet; Black
SIZES:	19", 21", 23", 25"
FRAME:	Paramount Design Butted Aluminum, Tig Welded, 2 Sets Water Bottle Bosses, Pump Peg
FORK:	Chrome-Moly
HEADSET:	Tange SE-II, Sealed, Chrome-Plated Steel

DRIVE TRAIN

CRANKSET:	Shimano 400EX, Forged Alloy, Cotterless; Alloy Biopace Chainrings, 42/52T
F DERAILLEUR:	Shimano 400EX
R DERAILLEUR:	Shimano 400EX Alloy Indexed
SHIFT LEVER:	Shimano 400EX, 7-Speed, Indexed, Down Tube Mounted
BRAKESET:	Shimano 400EX, Alloy, Sidepull; Quick Release, Alloy Aero Levers w/Rubber Hoods
FREEWHEEL:	Shimano Hyperglide, 7-Speed Cassette, 13-26T
CHAIN:	Shimano UG, 1/2" x 3/32", Black

WHEELS

HUBS:	Shimano, Small Flange, Alloy, Quick Release, Rear Freehub, 32H
SPOKES:	14GA, Stainless Steel
RIMS:	Wolber GTA, Alloy, 700C, Silver Anodized
TIRES:	Paramount Super Record, Skinwall, 100PSI, 700 x 25C, Siped Tread, Tubular Compound, Presta Valve

COMPONENTS

PEDALS:	Shimano A550 Alloy Aero
HANDLEBARS:	SR Alloy Anatomic Modolo Type
STEM:	SR Custom Alloy, Aero Recessed Allen Bolts
SEAT POST:	SunTour Alloy, Internal Expander, 27.2 x 250mm
SADDLE:	Schwinn Lycra Gel, Turbo Style

ACCESSORIES

1. Resin Toe Clips
2. Nylon Braided Toe Straps

SELLING FEATURES

1. Paramount Design Butted Aluminum Frame w/Chrome-Moly Fork
2. Schwinn Lycra Gel Turbo Saddle and Internal Expander Seat Post
3. Wolber GTA Anodized Rims
4. Shimano 400EX Hyperglide Component Group

ALUMINUM 594

SERIOUS TRIATHLETES AND PERFORMANCE MINDED CYCLISTS

FRAME

COLORS: Bold Blue; Opaque White

SIZES: 19", 21", 22", 23", 25"

FRAME: Paramount Design Butted Aluminum, Tig Welded,
2 Sets Water Bottle Bosses, Pump Peg

FORK: Chrome-Moly Unicrown

HEADSET: Shimano 500EX Steel, Sealed

DRIVE TRAIN

CRANKSET: Shimano 500EX, Forged Alloy, Cotterless, Biopace
Chainrings, 42/52T

F DERAILLEUR: Shimano 500EX

R DERAILLEUR: Shimano 500EX Alloy Indexed

SHIFT LEVER: Shimano 500EX, 7-Speed Indexed, Down Tube
Mount

BRAKESET: Shimano 500EX Alloy Super SLR, Quick Release
Alloy Aero Levers w/Rubber Hoods

FREEWHEEL: Shimano Hyperglide, 7-Speed Cassette, 13-23T

CHAIN: Shimano UG, 1/2" x 3/32", Black

WHEELS

HUBS: Shimano, Small Flange, Alloy, Quick Release,
Rear Freehub, 32H

SPOKES: 14GA, Stainless Steel

RIMS: Wolber GTX, Alloy, 700C, Hard Anodized

TIRES: Paramount Pro Circuit, Skinwall, 115PSI, 700 x 23C,
Siped Tread, Tubular Compound, Presta Valve

COMPONENTS

PEDALS: Shimano 500EX Alloy Aero

HANDLEBARS: SR Alloy Anatomic Modolo Type w/Recessed Cable
Routing

STEM: SR Custom Alloy, Aero Recessed Allen Bolts

SEAT POST: SunTour Alloy, Internal Expander, 27.2 x 250mm

SADDLE: Schwinn Pro-Gel Leather, Turbo Style

ACCESSORIES

1. Resin Toe Clips
2. Nylon Braided Toe Straps

SELLING FEATURES

1. Paramount Design Butted Aluminum Frame w/Chrome-Moly
Unicrown Fork
2. Schwinn Pro-Gel Leather Turbo Saddle
3. Wolber GTX Hard Anodized Rims
4. Shimano 500EX Component Group

UPGRADES FROM ALUMINUM 434

1. Chrome-Moly Unicrown Fork
2. Schwinn Pro-Gel Leather Turbo Saddle
3. Wolber GTX Hard Anodized Rims
4. Paramount Pro Circuit Tires
5. SR Alloy Anatomic Modolo Type Handlebars w/Recessed
Cable Routing
6. Shimano 500EX Group w/Super SLR Brakes

ALUMINUM 684

ADVANCED PERFORMANCE ORIENTED RIDERS AND COMPETITIVE CYCLISTS

FRAME

COLORS:	Candy Red
SIZES:	19", 21", 22", 23", 25"
FRAME:	Paramount Design Butted Aluminum, Tig Welded, 2 Sets Water Bottle Bosses, Pump Peg
FORK:	Chrome-Moly Unicrown
HEADSET:	Shimano New 105 Alloy Sealed

DRIVE TRAIN

CRANKSET:	Shimano New 105, Forged Alloy, Cotterless, Superglide Round Chainrings, 42/53T
F DERAILLEUR:	Shimano New 105
R DERAILLEUR:	Shimano New 105 Alloy Indexed
SHIFT LEVER:	Shimano New 105, Alloy, 7-Speed Indexed, Down Tube Mount
BRAKESET:	Shimano New 105 Alloy, Quick Release; Super SLR Alloy Aero Levers w/Rubber Hoods
FREEWHEEL:	Shimano Hyperglide, 7-Speed Cassette, 13-23T
CHAIN:	Shimano UG, 1/2" x 3/32", Black

WHEELS

HUBS:	Shimano New 105, Small Flange, Alloy, Quick Release, Rear Freehub, 32H
SPOKES:	14GA, Stainless Steel
RIMS:	Wolber Alpine, Alloy, 700C, Hard Anodized
TIRES:	Paramount Pro Circuit, Skinwall, 115PSI, 700 x 23C, Siped Tread, Tubular Compound, Presta Valve

COMPONENTS

PEDALS:	Shimano New 105 Alloy Aero
HANDLEBARS:	SR Alloy Anatomic Modolo Type w/Recessed Cable Routing
STEM:	SR Custom Alloy Aero Recessed Allen Bolts
SEAT POST:	SunTour Alloy, Internal Expander, 27.2 x 250mm
SADDLE:	Schwinn Pro-Gel Leather, Turbo Style

ACCESSORIES

1. Resin Toe Clips
2. Nylon Braided Toe Straps
3. Wolber Team Rim Decals

SELLING FEATURES

1. Paramount Design Butted Aluminum Frame w/Chrome-Moly
Unicrown Fork
2. Schwinn Pro-Gel Leather Turbo Saddle
3. Wolber Alpine Hard Anodized Rims
4. Shimano New 105 Component Group w/Round Superglide
Chainrings

UPGRADES FROM ALUMINUM 594

1. Wolber Alpine Hard Anodized Rims
2. Shimano New 105 Component Group

CRISSCROSS

FASHIONABLE, QUICK HANDLING, COMFORTABLE LIGHTWEIGHT/ATB

FRAME

COLORS: Glacier Blue; Black

SIZES: 18", 20", 22"

FRAME: Chrome-Moly Double-Butted Main Tubes, 2 Sets
Water Bottle Bosses, Pump Peg, Vertical Forged
Dropouts w/Eyelets, Rack Mounts on Stays

FORK: Chrome-Moly Unicrown

HEADSET: Tange SE-II, Chrome-Plated Steel

DRIVE TRAIN

CRANKSET: SunTour XCT, Forged Alloy, Cotterless, Triple,
28/38/48T, Steel

F DERAILLEUR: SunTour XCT Alloy

R DERAILLEUR: SunTour XCT Alloy Indexed

SHIFT LEVER: SunTour Express, 7-Speed, Indexed Handlebar
Mount

BRAKESET: Dia-Compe XCM, Alloy, Cantilever; Alloy ATB
Levers

FREEWHEEL: SunTour Alpha, 7-Speed, 13-28T

CHAIN: SunTour Snap, 1/2" x 3/32", Black

WHEELS

HUBS: Jou Yu Alloy, Small Flange, Quick Release, 36H

SPOKES: 14GA, U.C.P.

RIMS: Araya SS-45, Alloy, 700C, Grey Anodized

TIRES: Schwinn Crisscross, Skinwall, 90PSI, 700 x 38C,
Special Tread, Presta Valve

COMPONENTS

PEDALS: Victor 872, Nylon/Resin ATB Style, Black

HANDLEBARS: Y.C. MTB-110, Steel ATB 6° Bend, Black Finish

STEM: Y.C. 408, Steel ATB 30° Rise, Black Finish

SEAT POST: Chrome-Plated Steel, 300mm

SADDLE: Schwinn Vinyl w/Special Foam, ATB Turbo Style

ACCESSORIES

1. Foam Cushion Grips

SELLING FEATURES

1. Chrome-Moly Main Tubes and Fork w/Rack Braze-Ons
2. Araya SS-45 Anodized Rims
3. SunTour Express Shifting System
4. 21-Speed Indexed Derailleurs

VOYAGEUR

INTERMEDIATE AND ADVANCED TOURING

FRAME

COLORS: Charcoal
SIZES: 19", 21", 23", 25"

FRAME: Chrome-Moly Double-Butted, 3 Sets Water Bottle Bosses, Forged Vertical Dropouts w/Eyelets, Rack Braze-Ons on Forks and Seat Stays, Pump
FORK: Chrome-Moly
HEADSET: Tange R707, Sealed, Chrome-Plated Steel

DRIVE TRAIN

CRANKSET: SR SEC-T304XC, Forged Alloy, Cotterless, Triple, 28/44/50T
F DERAILLEUR: SunTour XCE-4050 Alloy
R DERAILLEUR: SunTour XCE-4050 Alloy Indexed
SHIFT LEVER: SunTour 7-Speed Indexed Handlebar End Controls
BRAKESET: SunTour XCE, Alloy, Cantilever; Alloy Aero Levers w/Rubber Hoods
FREEWHEEL: SunTour Alpha, 7-Speed, 13-28T
CHAIN: SunTour Snap, 1/2" x 3/32", Black

WHEELS

HUBS: SunTour Edge, Small Flange, Alloy, Quick Release, 36H Front, 40H Rear
SPOKES: 14GA, Stainless Steel
RIMS: Araya M-18, Alloy, 27" x 1-1/4", Silver Anodized
TIRES: Schwinn Passage, Skinwall, 100PSI, 27" x 1-1/4", Siped Tread, Schraeder Valve

COMPONENTS

PEDALS: SR SP-155 Alloy Platform Quill
HANDLEBARS: SR Alloy Anatomic Modolo Type
STEM: SR Custom Alloy, Aero Recessed Allen Bolts
SEAT POST: SR CRE-100 Alloy Micro-Adjusting
SADDLE: Schwinn Voyageur Lycra Gel Anatomic Touring

ACCESSORIES

1. Chrome-Plated Steel Toe Clips
2. Nylon Braided Toe Straps
3. Down Tube Shift Lever Boss Adjusting Adapters

SELLING FEATURES

1. Chrome-Moly Double-Butted Frame and Fork, Touring Geometry
2. 21-Speed Indexed Touring Gearing
3. Handlebar End Derailleur Controls
4. Araya M-18 Alloy Rims, 40 Spoke Rear Wheel

DUO SPORT

ADULT COMPANION SERIOUS TOURING/RECREATION

FRAME

COLORS: Star White
SIZES: M/L - 21"/19"; 23"/21"

FRAME: Paramount Design Chrome-Moly Tandem Tubing
Lugged, 4 Sets Water Bottle Bosses, Pump Peg,
Vertical Forged Dropouts w/Eyelets, Eccentric
Bottom Bracket
FORK: Chrome-Moly Tandem
HEADSET: Tange Chrome-Plated Steel Tandem

DRIVE TRAIN

CRANKSET: SR Custom, Forged Alloy, Cotterless, Triple,
32/48/53T; Tandem Crossover, 36T
F DERAILLEUR: SunTour XCD-6000
R DERAILLEUR: SunTour XCD-6000
SHIFT LEVER: SunTour 6-Speed Indexed Handlebar End Controls
BRAKESET: Dia-Compe 992 U-Brake w/Ratchet Adjusters
FREEWHEEL: SunTour Alpha, 6-Speed, 14-28T
CHAIN: SunTour Alpha, 1/2" x 3/32", Black

WHEELS

HUBS: Suzue, Alloy High Flange, Notted Tandem, 48H
SPOKES: 14GA, Stainless Steel
RIMS: Wolber Model 58, Alloy, 27" x 1-1/4", Polished
TIRES: Schwinn Passage, Skinwall, 100PSI, 27" x 1-1/4"
Siped Tread, Schraeder Valve

COMPONENTS

PEDALS: SR SP-155 Alloy Platform Quill
HANDLEBARS: Cinelli Model 64 Alloy
STEM: Cinelli 1-E Alloy Front; SR Custom Stoker Rear
SEAT POST: SR CRE-100 Alloy Micro-Adjusting 26.6 x 250mm
SADDLE: San Marco Leather Padded

ACCESSORIES

1. Dia-Compe Stoker Grips

SELLING FEATURES

1. Paramount Design Chrome-Moly Lugged Frame and Fork
2. 48 Spoke Alloy Tandem Wheels
3. SunTour 18-Speed Indexed Derailleurs w/Bar-End Shifters
4. SR Alloy Crossover Drive Tandem Crankset

MTB/CRUISER

FRONTIER

RECREATIONAL, 10-SPEED, SIS

FRAME

COLORS:	M - Black, Bold Yellow L - Tea Rose, Bold Yellow
SIZES:	M - 19", 21", 23" / L - 17", 19"
FRAME:	Schwinn Torch-Brazed Lugged MTB Frame, 70° Head, 72.5° Seat, Recreational Geometry, Split Cable Guides, Welded-On Brake Cable Arch, One Set Water Bottle Bosses (Men's Only)
FORK:	Schwinn MTB
HEADSET:	Schwinn MTB

DRIVE TRAIN

CRANKSET:	JJS CTL-5H, 40/48T
F DERAILLEUR:	Shimano AX-50
R DERAILLEUR:	Shimano RD-552, SIS, 5-Speed
SHIFT LEVER:	Shimano MT-52, SIS
BRAKESET:	Chang Star 886, Canty; Black MTB Levers
FREEWHEEL:	Shimano MF-Z, 14-28T, 5-Speed
CHAIN:	Shimano Uniglide

WHEELS

HUBS:	Small Flange, Steel
SPOKES:	14GA, Zinc-Plated
RIMS:	CMC, Steel, Chrome, 26" x 1.5"
TIRES:	City Gumwall, 26" x 1.5"

COMPONENTS

PEDALS:	MTB, Nylon, Chrome-Moly Axle
HANDLEBARS:	Steel, 30mm Rise, 635mm Wide, Black
STEM:	Steel, 135° Rise, Black
SEAT POST:	Steel, Zinc-Plated
SADDLE:	Wide, Comfortable City MTB Type

SELLING FEATURES

1. Index Shifting
2. 3-Piece Crankset
3. Mid-Rise Bar/Stem
4. City Bike Styling

FRONTIER 24"

RECREATIONAL, 10-SPEED, SIS

FRAME

COLORS:	B - Black G - Tea Rose
SIZES:	B - 15" / G - 15"
FRAME:	Schwinn Torch-Brazed Lugged MTB Frame, 70° Head, 72.5° Seat, Recreational Geometry, Split Cable Guides, Welded-On Brake Cable Arch, One Set Water Bottle Bosses (Men's Only)
FORK:	Schwinn MTB
HEADSET:	Schwinn MTB

DRIVE TRAIN

CRANKSET:	JJS CTL-5H, 40/48T
F DERAILLEUR:	Shimano AX-50
R DERAILLEUR:	Shimano RD-552, SIS, 5-Speed
SHIFT LEVER:	Shimano MT-52, SIS
BRAKESET:	Chang Star 886, Canty; Black MTB Levers
FREEWHEEL:	Shimano MF-Z, 14-28T, 5-Speed
CHAIN:	Shimano Uniglide

WHEELS

HUBS:	Small Flange, Steel
SPOKES:	14GA, Zinc-Plated
RIMS:	CMC, Steel, Chrome, 24" x 1.75"
TIRES:	Gumwall, 24" x 1.75"

COMPONENTS

PEDALS:	MTB, Nylon, Chrome-Moly Axle
HANDLEBARS:	Steel, 30mm Rise, 580mm Wide, Black
STEM:	Steel, 135° Rise, Black
SEAT POST:	Steel, Zinc-Plated
SADDLE:	Jr. MTB Type

ACCESSORIES

1. Built-In Schwinn Kickstand

SELLING FEATURES

1. Index Shifting
2. 3-Piece Crankset
3. Mid-Rise Bar/Stem
4. City Bike Styling

MIRADA

RECREATIONAL, 18-SPEED, HYPERGLIDE

FRAME

COLORS:	M - Sky Blue, Metallic Red w/Clear Coat L - Sky Blue, Metallic Red w/Clear Coat
SIZES:	M - 17", 19", 21", 23" / L - 17", 21"
FRAME:	Schwinn Tig-Welded MTB Frame, 70° Head, 72.5° Seat, Recreational Geometry, Split Cable Guides, Welded-On Brake Cable Arch, One Set Water Bottle Bosses (Men's Only)
FORK:	Schwinn MTB
HEADSET:	Schwinn MTB

DRIVE TRAIN

CRANKSET:	Shimano 200GS, 48/38/28T, Superglide, Biopace, Black
F DERAILLEUR:	Shimano Tourney, Black
R DERAILLEUR:	Shimano Tourney SIS, 6-Speed, Black
SHIFT LEVER:	Shimano Tourney SIS, Black
BRAKESET:	Shimano 200GS, Canty; SLR Levers
FREEWHEEL:	Shimano Hyperglide, 14-28T, 6-Speed
CHAIN:	Shimano Hyperglide

WHEELS

HUBS:	Front: Small Flange, QR Rear: Hyperglide, Notted
SPOKES:	14GA, Zinc-Plated
RIMS:	Light Alloy, 26" x 1.5"
TIRES:	City Gumwall, 26" x 1.5"

COMPONENTS

PEDALS:	MTB, Nylon, Chrome-Moly Axle
HANDLEBARS:	Schwinn Flat MTB, 635mm Wide, Black
STEM:	Steel, 135° Rise, Black
SEAT POST:	Steel, Zinc-Plated
SADDLE:	MTB Type

SELLING FEATURES

1. Front QR
2. Alloy Rims
3. 18-Speed, Hyperglide Group
4. Clear Coat

UPGRADES FROM FRONTIER

1. Front QR
2. Alloy Rims
3. 18-Speed, Hyperglide Group
4. Clear Coat

WOODLANDS

SPORT, 21-SPEED, HYPERGLIDE

FRAME

COLORS:	M - Black, Indigo Blue Flek w/Clear Coat L - Teal Metallic, Indigo Blue Flek w/Clear Coat
SIZES:	M - 16", 19", 21", 23" / L - 17", 21"
FRAME:	Schwinn Tig-Welded, 3 Tubes Tange Chrome-Moly MTB Frame, 70° Head, 73° Seat, Sport Geometry, Split Cable Guides, Welded-On Brake Cable Arch, 2 Sets Water Bottle Bosses (Men's Only)
FORK:	Schwinn "G-Force"
HEADSET:	Schwinn MTB

DRIVE TRAIN

CRANKSET:	Shimano 200GS, 48/38/28T, Superglide, Biopace, Black
F DERAILLEUR:	Shimano 200GS, Black
R DERAILLEUR:	Shimano 200GS, SIS, 7-Speed, Black
SHIFT LEVER:	Shimano 200GS, SIS, Black
BRAKESET:	Shimano 200GS, Canty; SLR Levers
FREEWHEEL:	Shimano Hyperglide, 14-28T, 7-Speed
CHAIN:	Shimano Hyperglide

WHEELS

HUBS:	Front: Small Flange, QR Rear: Small Flange, Alloy, Hyperglide
SPOKES:	14GA, Zinc-Plated
RIMS:	Light Alloy, 26" x 1.5"
TIRES:	Sport, Skinwall, 26" x 1.5"

COMPONENTS

PEDALS:	Victor VP-872, Toe Clip Adaptable
HANDLEBARS:	Schwinn Flat MTB, 610mm Wide, Black
STEM:	Steel, 135° Rise, Chrome-Moly Extension, Black
SEAT POST:	Steel, Zinc-Plated
SADDLE:	Viscount B-1 w/Schwinn Logo

SELLING FEATURES

1. Tange Three Tubes Chrome-Moly
2. "G-Force" Fork
3. 21-Speed, Hyperglide Group
4. Front QR, Alloy Rims, Skinwall Tires
5. Comp Look Bars/Stem

UPGRADES FROM MIRADA

1. Tange Three Tubes Chrome-Moly
2. "G-Force" Fork
3. 21-Speed, Hyperglide Group
4. Front QR, Alloy Rims, Skinwall Tires
5. Comp Look Bars/Stem

HIGH PLAINS

SPORT, 21-SPEED, RAPID-FIRE

FRAME

COLORS: Black Spider, Bold Blue w/Clear Coat

SIZES: 16", 19", 21", 23"

FRAME: Schwinn Torch-Brazed Full Chrome-Moly Lugged MTB Frame, 70° Head, 73° Seat, Sport Geometry, Vertical Dropouts, 2 Sets Water Bottle Bosses, Chain Hanger

FORK: Schwinn "G-Force"

HEADSET: Schwinn MTB

DRIVE TRAIN

CRANKSET: Shimano 200GS, Alloy, 48/38/28T, Superglide, Biopace, Black

F DERAILLEUR: Shimano 200GS

R DERAILLEUR: Shimano 200GS, SIS, 7-Speed, Black

SHIFT LEVER: Shimano 200GS, "Rapid-Fire"

BRAKESET: Shimano 200GS, Canty; SLR Levers

FREEWHEEL: Shimano Hyperglide, 13-30T, 7-Speed

CHAIN: Shimano Hyperglide

WHEELS

HUBS: Shimano 200GS, QR Front; Hyperglide Rear

SPOKES: 14GA, Zinc-Plated

RIMS: Weinmann, Light Alloy, 26" x 1.5"

TIRES: Schwinn KOM, Skinwall, 26" x 2.0"

COMPONENTS

PEDALS: Victor VP-230, Toe Clip Adaptable

HANDLEBARS: Schwinn Flat MTB, Black

STEM: Schwinn, 135° Rise, Black w/Cable Hole

SEAT POST: Kalloy, Alloy / Schwinn QR Bolt w/Cover

SADDLE: Schwinn MTB, Lycra

SELLING FEATURES

1. Full USA-Made Chrome-Moly Frame
2. "G-Force" Fork
3. 21-Speed, "Rapid-Fire", Hyperglide Group
4. Comp Look Bars/Stem
5. Alloy Rims, Front QR, KOM Tires
6. Lycra Saddle

UPGRADES FROM WOODLANDS

1. Full USA-Made Chrome-Moly Frame
2. "Rapid-Fire" Levers
3. Lycra Saddle w/QR Bolt
4. KOM Tires

HIGH PLAINS - LADIES

SPORT, 21-SPEED, RAPID-FIRE

FRAME

COLORS: Glacial White, Bold Blue w/Clear Coat

SIZES: 17", 21"

FRAME: Schwinn Tig-Welded, Three Tubes Chrome-Moly MTB Frame, 70° Head, 73° Seat, Sport Geometry, One Set Water Bottle Bosses

FORK: Schwinn "G-Force"

HEADSET: Schwinn MTB

DRIVE TRAIN

CRANKSET: Shimano 200GS, Alloy, 48/38/28T, Superglide, Biopace, Black

F DERAILLEUR: Shimano 200GS

R DERAILLEUR: Shimano 200GS, SIS, 7-Speed, Black

SHIFT LEVER: Shimano 200GS, "Rapid-Fire"

BRAKESET: Shimano 200GS, Canty; SLR Levers

FREEWHEEL: Shimano Hyperglide, 13-30T, 7-Speed

CHAIN: Shimano Hyperglide

WHEELS

HUBS: Shimano 200GS, QR Front; Hyperglide Rear

SPOKES: 14GA, Zinc-Plated

RIMS: Weinmann, Light Alloy, 26" x 1.5"

TIRES: Schwinn KOM, Skinwall, 26" x 2.0"

COMPONENTS

PEDALS: Victor VP-230, Toe Clip Adaptable

HANDLEBARS: Schwinn Flat MTB, Black

STEM: Schwinn, 135° Rise, Black w/Cable Hole

SEAT POST: Kalloy, Alloy / Schwinn QR Bolt w/Cover

SADDLE: Schwinn MTB, Lycra

SELLING FEATURES

1. "G-Force" Fork
2. 21-Speed, "Rapid-Fire", Hyperglide Group
3. Comp Look Bars/Stem
4. Alloy Rims, Front QR, KOM Tires
5. Lycra Saddle

UPGRADES FROM WOODLANDS

1. "Rapid-Fire" Levers
2. Lycra Saddle w/QR Bolt
3. KOM Tires

IMPACT M.O.S.

SPORT, 21-SPEED, XPRESS

FRAME

COLORS: Black Chrome, Racing Red w/Clear Coat

SIZES: 16", 19", 21", 23"

FRAME: Schwinn Tig-Welded "Mountain Oversize" Head, Chrome-Moly Main Tube MTB Frame, 70° Head, 73° Seat, Sport Geometry, Vertical Dropouts, Split Cable Guides, Welded-On Brake Cable Arch, 2 Sets Water Bottle Bosses

FORK: Schwinn "G-Force" Chrome-Moly

HEADSET: Tange 34mm OS

DRIVE TRAIN

CRANKSET: SunTour XCT, Alloy, 48/38/28T, Round Tech, Anti-Jam

F DERAILLEUR: SunTour XCT

R DERAILLEUR: SunTour XCT, AccuShift Plus, 7-Speed

SHIFT LEVER: SunTour "XPRESS"

BRAKESET: SunTour/Dia-Compe XCM Alloy

FREEWHEEL: SunTour AccuShift Plus, 13-30T, 7-Speed

CHAIN: SunTour Alpha Plus

WHEELS

HUBS: JY Small Flange, Alloy, 36H, QR Front and Rear

SPOKES: 14GA, Zinc-Plated

RIMS: Araya VP-20, Alloy, 26" x 1.5"

TIRES: Schwinn KOM, Skinwall, 26" x 2.0"

COMPONENTS

PEDALS: Victor VP-230, Toe Clip Adaptable

HANDLEBARS: Schwinn Flat MTB, Black

STEM: Schwinn MOS, Chrome-Moly Extension, Black w/Cable Hole

SEAT POST: Schwinn Zinc-Plated / Schwinn QR Bolt w/Cover

SADDLE: Schwinn MTB, Lycra

SELLING FEATURES

1. Schwinn Oversize Head, Chrome-Moly Frame
2. Schwinn "G-Force" Chrome-Moly Fork
3. 21-Speed, "XPRESS" / AccuShift Plus Group
4. Alloy Brakes, Crank
5. Front and Rear QR
6. Lycra Saddle

UPGRADES FROM HIGH PLAINS

1. Schwinn Oversize Head, Chrome-Moly Frame
2. Schwinn "G-Force" Chrome-Moly Fork
3. Alloy Brakes
4. Rear QR

IMPACT PRO M.O.S.

SPORT, 21-SPEED, RAPID-FIRE

FRAME

COLORS: White/Black Spider w/Clear Coat

SIZES: 16", 19", 21", 23"

FRAME: Schwinn Tig-Welded "Mountain Oversize" Head, Chrome-Moly Main Tube MTB Frame, 70° Head, 73° Seat, Sport Geometry, Vertical Dropouts, Split Cable Guides, Welded-On Brake Cable Arch, 2 Sets Water Bottle Bosses

FORK: Schwinn "G-Force" Chrome-Moly

HEADSET: Tange 34mm OS

DRIVE TRAIN

CRANKSET: Shimano 300LX, Alloy, 48/38/28T, Superglide, Biopace, Black

F DERAILLEUR: Shimano 300LX

R DERAILLEUR: Shimano 300LX, SIS, 7-Speed

SHIFT LEVER: Shimano 500LX, "Rapid-Fire"

BRAKESET: Shimano 300LX, Canty; SLR Levers

FREEWHEEL: Shimano Hyperglide, 13-30T, 7-speed

CHAIN: Shimano Hyperglide

WHEELS

HUBS: Shimano 300LX, 32H, QR Front and Rear

SPOKES: 14GA, Zinc-Plated

RIMS: Araya RX7, Alloy, 26" x 1.5", 32H

TIRES: Schwinn KOM, Skinwall, 26" x 2.0"

COMPONENTS

PEDALS: Victor VP-230, Toe Clip Adaptable

HANDLEBARS: Schwinn Chrome-Moly Flat MTB, Black

STEM: Schwinn MOS, Chrome-Moly, Black w/Internal Route

SEAT POST: Kalloy, Alloy / Schwinn QR Bolt w/Cover

SADDLE: Schwinn MTB, Lycra

ACCESSORIES

1. PDG Toe Jammer Toe Clips and Straps
2. 6mm Cable Casings

SELLING FEATURES

1. Schwinn Oversize Head, Chrome-Moly Frame
2. Schwinn "G-Force" Chrome-Moly Fork
3. 21-Speed, "Rapid-Fire", Hyperglide Group
4. 32H, QR Wheels w/RX7 Rims

UPGRADES FROM IMPACT

1. Spider Paint Finish
2. Alloy Seat Post
3. PDG Toe Jammer Clips

SIERRA M.O.S.

RACING, 21-SPEED, RAPID-FIRE

FRAME

COLORS: Black Chrome, Red Spider w/Clear Coat

SIZES: 16", 18", 19", 20", 21", 23"

FRAME: Schwinn Tig-Welded "Mountain Oversize" Tri-Butted Chrome-Moly MTB Frame, 71° Head, 74° Seat, Racing Geometry, Vertical Dropouts, "Triple Barrel" Split Cable Guides, Welded-On Brake Cable Arch, 2 Sets Water Bottle Bosses, Exclusive Curved 425mm Chainstays

FORK: Schwinn MOS "G-Force" Chrome-Moly

HEADSET: Tange 34mm OS

DRIVE TRAIN

CRANKSET: Shimano 400LX, Alloy, 48/38/28T, Superglide, Biopace, Black

F DERAILLEUR: Shimano 400LX

R DERAILLEUR: Shimano 400LX, SIS, 7-Speed

SHIFT LEVER: Shimano 500LX, "Rapid-Fire"

BRAKESET: Shimano 500LX, Alloy; SLR Levers

FREEWHEEL: Shimano Hyperglide, 13-30T, 7-Speed

CHAIN: Shimano Hyperglide

WHEELS

HUBS: Shimano 400LX, 32H, QR Front and Rear

SPOKES: 14GA, Stainless Steel

RIMS: Ukai/Ritchey Sport, Alloy, 26" x 1.5", 32H

TIRES: Schwinn KOM, Skinwall, 26" x 2.0"

COMPONENTS

PEDALS: Victor VP-230, Toe Clip Adaptable

HANDLEBARS: Schwinn Chrome-Moly Flat MTB, Black

STEM: Schwinn Team Issue MOS, Chrome-Moly, Black w/Internal Route

SEAT POST: Delta DPK, Alloy, MOS, Micro-Adjust / Schwinn QR Bolt w/Cover

SADDLE: Schwinn MTB, Lycra, Gel

ACCESSORIES

1. PDG Toe Jammer Toe Clips and Straps
2. 6mm Cable Casings

SELLING FEATURES

1. Schwinn Mountain Oversize Frame
2. Schwinn Mountain Oversize "G-Force" Fork
3. 21-Speed, "Rapid-Fire", Hyperglide Group
4. Race Geometry

UPGRADES FROM IMPACT PRO

1. Schwinn Mountain Oversize Frame
2. Schwinn Mountain Oversize "G-Force" Fork
3. Alloy Brakes
4. Gel Saddle

MP-21 ALUMINUM

RACING, 21-SPEED, RAPID-FIRE

FRAME

COLORS: Scarlet, Black w/Clear Coat
SIZES: 17", 19", 21", 22"

FRAME: Schwinn/PDG Tig-Welded Butted Aluminum MTB Frame, 71° Head, 74° Seat, Racing Geometry, Vertical Dropouts, Internal Cable Guide, One Set Water Bottle Bosses
FORK: Schwinn MOS "G-Force" Chrome-Moly
HEADSET: Tange R707S, Black

DRIVE TRAIN

CRANKSET: Shimano 300LX, Alloy, 48/38/28T, Superglide, Biopace
F DERAILLEUR: Shimano 300LX
R DERAILLEUR: Shimano 300LX, SIS, 7-Speed
SHIFT LEVER: Shimano 500LX, "Rapid-Fire"
BRAKESET: Shimano 300LX; SLR Levers
FREEWHEEL: Shimano Hyperglide, 13-30T, 7-Speed
CHAIN: Shimano Hyperglide

WHEELS

HUBS: Shimano 300LX, 32H, QR Front and Rear
SPOKES: 14GA, Stainless Steel
RIMS: Weinmann, Alloy, 26" x 1.5", 32H
TIRES: Schwinn KOM, Skinwall, 26" x 2.0"

COMPONENTS

PEDALS: Comp Type, Alloy/Steel
HANDLEBARS: Schwinn Team Issue Chrome-Moly Flat MTB, Black
STEM: Schwinn Team Issue, Chrome-Moly, Black w/Internal Route
SEAT POST: Schwinn Internal MTB
SADDLE: Schwinn MTB, Lycra

ACCESSORIES

1. PDG Toe Jammer Toe Clips and Straps

SELLING FEATURES

1. Schwinn/PDG Tig-Welded Aluminum MTB Frame
2. Schwinn MOS "G-Force" Fork
3. 21-Speed, "Rapid-Fire" Group
4. Schwinn Lycra MTB Saddle
5. USA-Made

UPGRADES FROM SIERRA

1. Schwinn/PDG Tig-Welded Aluminum MTB Frame
2. Internal Alloy Seat Post
3. Alloy, Steel Pedals

HIGH SIERRA M.O.S.

RACING, 21-SPEED, RAPID-FIRE

FRAME

COLORS: Black Spider w/Clear Coat
SIZES: 16", 18", 19", 20", 21", 23"

FRAME: Schwinn Tig-Welded "Mountain Oversize" Tri-Butted Chrome-Moly MTB Frame, 71° Head, 74° Seat, Racing Geometry, Vertical Dropouts, "Triple Barrel" Split Cable Guides, Welded-On Brake Cable Arch, 2 Sets Water Bottle Bosses, Exclusive Curved 425mm Chainstays
FORK: Schwinn MOS "G-Force" Chrome-Moly
HEADSET: Tange 34mm OS

DRIVE TRAIN

CRANKSET: Shimano 500LX, Alloy, 48/38/28T, Superglide, Round
F DERAILLEUR: Shimano 500LX
R DERAILLEUR: Shimano 500LX, SIS, 7-Speed
SHIFT LEVER: Shimano 500LX, "Rapid-Fire"
BRAKESET: Shimano 500LX, Alloy; SLR Levers
FREEWHEEL: Shimano Hyperglide, 12-28T, 7-Speed
CHAIN: Shimano Hyperglide

WHEELS

HUBS: Shimano 500LX, 32H, QR Front and Rear
SPOKES: 14GA, Stainless Steel
RIMS: Araya RM-17, Hard Anodized, Alloy, 26" x 1.5", 32H
TIRES: Schwinn KOM, Skinwall, 26" x 2.0"

COMPONENTS

PEDALS: SR "Low-Fat" Alloy/Steel
HANDLEBARS: Schwinn Team Issue Chrome-Moly Flat MTB, Black
STEM: Schwinn Team Issue MOS, Chrome-Moly, Black w/Internal Route
SEAT POST: Delta DPK, Alloy, MOS, Micro-Adjust / Schwinn QR Bolt w/Cover
SADDLE: Schwinn MTB, Lycra, Gel

ACCESSORIES

1. PDG Toe Jammer Toe Clips and Straps
2. 6mm Cable Casings

SELLING FEATURES

1. Schwinn Mountain Oversize Frame
2. Schwinn Mountain Oversize "G-Force" Fork
3. 21-Speed, "Rapid-Fire", Hyperglide Group
4. Race Geometry
5. Round "Race" Chainrings

UPGRADES FROM SIERRA

1. Round "Race" Chainrings
2. Race Gearing, 12-28T
3. Hard Anodized Rims

KOM S-7 M.O.S.

COMPETITION, 21-SPEED, RAPID-FIRE

FRAME

COLORS:	Red/Black w/Neon Graphics and Clear Coat
SIZES:	16", 18", 19", 20", 21"
FRAME:	Schwinn/Tange Tig-Welded "Mountain Oversize" Tri-Butted Chrome-Moly MTB Frame, 72° Head, 74° Seat, Racing Geometry, Vertical Dropouts, Double Barrel Split Cable Guides, Welded-On Brake Cable Tunnel, 2 Sets Water Bottle Bosses, Exclusive Curved 425mm Chainstays
FORK:	Schwinn/Tange MOS "G-Force" Chrome-Moly
HEADSET:	Tange 34mm OS

DRIVE TRAIN

CRANKSET:	Shimano Deore DX, 46/36/24T, Superglide, Round, Black
F DERAILLEUR:	Shimano Deore DX
R DERAILLEUR:	Shimano Deore DX, SIS, 7-Speed
SHIFT LEVER:	Shimano Deore DX, "Rapid-Fire"
BRAKESET:	Shimano Deore DX, Alloy; SLR Levers
FREEWHEEL:	Shimano Hyperglide, 12-28T, 7-Speed, Silver
CHAIN:	Shimano Hyperglide HG-70

WHEELS

HUBS:	Shimano Deore DX, 32H, QR Front and Rear
SPOKES:	14GA, Stainless Steel
RIMS:	Araya RM-17, Hard Anodized, Alloy, 26" x 1.5", 32H
TIRES:	Schwinn KOM, Skinwall, 26" x 2.0"

COMPONENTS

PEDALS:	Shimano Deore DX, Alloy/Steel
HANDLEBARS:	Schwinn Team Issue Chrome-Moly Flat MTB, Black
STEM:	Schwinn Team Issue MOS, Chrome-Moly, Black w/Internal Route
SEAT POST:	SR "Tall Cool One", 350mm, Micro-Adjust, Hard Anodized / Schwinn QR Bolt w/Cover
SADDLE:	Schwinn MTB Exclusive "Pro Leather Gel"

ACCESSORIES

1. PDG Toe Jammer Toe Clips and Straps
2. Tioga Bio Grips

SELLING FEATURES

1. Schwinn/Tange Mountain Oversize Frame
2. Schwinn/Tange Mountain Oversize "G-Force" Fork
3. 21-Speed, "Rapid-Fire", Hyperglide Group
4. MOS Team Issue Stem
5. "Tall Cool One" Hard Anodized Seat Post

UPGRADES FROM HIGH SIERRA

1. Schwinn/Tange Mountain Oversize Frame
2. Schwinn/Tange Mountain Oversize Fork
3. Schwinn "Pro Leather Gel" MTB Saddle

KOM S-9 M.O.S.

COMPETITION, 21-SPEED, RAPID-FIRE

FRAME

COLORS:	Black w/Neon Graphics and Clear Coat
SIZES:	16", 18", 19", 20", 21"
FRAME:	Schwinn/Tange Tig-Welded "Mountain Oversize" Tri-Butted Chrome-Moly MTB Frame, 72° Head, 74° Seat, Racing Geometry, Vertical Dropouts, Double Barrel Split Cable Guides, Welded-On Brake Cable Tunnel, 2 Sets Water Bottle Bosses, Exclusive Curved 425mm Chainstays
FORK:	Schwinn Tange MOS "G-Force" Chrome-Moly
HEADSET:	Shimano Deore XT, OS

DRIVE TRAIN

CRANKSET:	Shimano Deore XT, 46/36/24T, Superglide, Round, Black
F DERAILLEUR:	Shimano Deore XT
R DERAILLEUR:	Shimano Deore XT, SIS, 7-Speed
SHIFT LEVER:	Shimano Deore XT, "Rapid-Fire"
BRAKESET:	Shimano Deore XT, Alloy; SLR Two-Finger Levers
FREEWHEEL:	Shimano Hyperglide, 12-28T, 7-Speed, Chrome
CHAIN:	Shimano Hyperglide HG-90, Silver/Black

WHEELS

HUBS:	Shimano Deore XT, 32H, QR Front and Rear
SPOKES:	14/15GA, Double-Butted, Stainless Steel
RIMS:	Araya RM-17, Hard Anodized, Alloy, 26" x 1.5", 32H
TIRES:	Schwinn KOM Folding, Skinwall, 26" x 2.125"

COMPONENTS

PEDALS:	Shimano Deore XT, Alloy/Steel
HANDLEBARS:	Schwinn Team Issue Chrome-Moly Flat MTB, Black
STEM:	Schwinn Team Issue MOS, Chrome-Moly, Black w/Internal Route
SEAT POST:	SR "Tall Cool One", 350mm, Micro-Adjust, Hard Anodized / Shimano QR Bolt w/Cover
SADDLE:	Schwinn MTB Exclusive "Pro Leather Gel"

ACCESSORIES

1. PDG Toe Jammer Toe Clips and Straps
2. Tioga Bio Grips

SELLING FEATURES

1. Schwinn/Tange Mountain Oversize Frame
2. Schwinn/Tange Mountain Oversize Fork
3. 21-Speed, "Rapid-Fire", Hyperglide Group
4. MOS Team Issue Stem
5. "Tall Cool One" Hard Anodized Seat Post
6. Double-Butted, Stainless Steel Spokes
7. KOM Folding Tires

UPGRADES FROM KOM S-7

1. Double-Butted, Stainless Steel Spokes
2. KOM Folding Tires

HEAVY-DUTY

FRAME

COLORS: Golden Yellow

SIZES: 18"

FRAME: Schwinn Cantilever

FORK: Schwinn Unicrown

HEADSET: Schwinn Chrome-Plated

DRIVE TRAIN

CRANKSET: One-Piece, Steel, Heat-Treated

F DERAILLEUR: Nil

R DERAILLEUR: Nil

SHIFT LEVER: Nil

BRAKESET: Shimano Coaster

FREEWHEEL: Nil

CHAIN: 1/2" x 1/8", Black

WHEELS

HUBS: Heavy-Duty, Small Flange, 36H

SPOKES: 12GA

RIMS: CMC, Heavy-Duty, 26" x 2.125"

TIRES: Schwinn Knobby, 26" x 2.125", Black

COMPONENTS

PEDALS: Block Type, Chrome-Moly Axle

HANDLEBARS: Schwinn Chrome-Plated

STEM: Forged Steel

SEAT POST: Steel, Zinc-Plated

SADDLE: Schwinn Super-Soft Ah. . . Spring Cruiser Design

ACCESSORIES

1. Stainless Steel Fenders
2. Built-In Schwinn Kickstand

SELLING FEATURES

1. Cantilever Frame
2. Built-In Schwinn Kickstand
3. 12GA Spokes
4. Stainless Steel Fenders

CRUISER

FRAME

COLORS: M - Black, Sky Blue, Poppy Red
L - Hot Pink, Sky Blue, Poppy Red
SIZES: M - 18" / L - 17"

FRAME: Schwinn Cantilever
FORK: Schwinn Unicrown
HEADSET: Schwinn Chrome-Plated

DRIVE TRAIN

CRANKSET: One-Piece, Steel, Heat-Treated
F DERAILLEUR: Nil
R DERAILLEUR: Nil
SHIFT LEVER: Nil
BRAKESET: Shimano Coaster
FREEWHEEL: Nil
CHAIN: 1/2" x 1/8", Black

WHEELS

HUBS: Small Flange, 36H
SPOKES: 14GA, Zinc-Plated
RIMS: CMC, Heavy-Duty, 26" x 2.125"
TIRES: Schwinn Kobby, 26" x 2.125", Black Whitewall

COMPONENTS

PEDALS: Block Type, Chrome-Moly Axle
HANDLEBARS: Schwinn Cruiser Bar, Chrome-Plated
STEM: Alloy 4-Bolt Stem w/Extra Long Shaft
SEAT POST: Schwinn, Zinc-Plated
SADDLE: Schwinn Super-Soft Ah. . . Spring Cruiser Design

ACCESSORIES

1. Built-In Schwinn Kickstand

SELLING FEATURES

1. Cantilever Frame
2. Built-In Schwinn Kickstand

CRUISER 5

FRAME

COLORS: M - Black, Poppy Red
L - Sky Blue, Poppy Red

SIZES: M - 18" / L - 17"

FRAME: Schwinn Cantilever
FORK: Schwinn Unicrown
HEADSET: Schwinn Chrome-Plated

DRIVE TRAIN

CRANKSET: One-Piece, Steel, Heat-Treated
F DERAILLEUR: Nil
R DERAILLEUR: SunTour Allegro, 5-Speed
SHIFT LEVER: SunTour
BRAKESET: 1020, Alloy, Sidepull
FREEWHEEL: SunTour Alpha, 14-28T, 5-Speed
CHAIN: 1/2" x 3/32", Black

WHEELS

HUBS: Small Flange, 36H
SPOKES: 14GA, Zinc-Plated
RIMS: CMC, Heavy-Duty, 26" x 2.125"
TIRES: Schwinn Kobby, 26" x 2.125", Black Whitewall

COMPONENTS

PEDALS: Block Type, Chrome-Moly Axle
HANDLEBARS: Schwinn Cruiser Bar, Chrome-Plated
STEM: Alloy 4-Bolt Stem w/Extra Long Shaft
SEAT POST: Schwinn, Zinc-Plated
SADDLE: Schwinn Super-Soft Ah. . . Spring Cruiser Design

ACCESSORIES

1. Built-In Schwinn Kickstand

SELLING FEATURES

1. Cantilever Frame
2. Built-In Schwinn Kickstand
3. 5-Speed

UPGRADES FROM CRUISER

1. 5-Speed
2. Alloy, Sidepull Brakes

CRUISER SUPREME

6-SPEED, HYPERGLIDE

FRAME

COLORS:	M - Black Chrome, Metallic Red L - Black Chrome, Metallic Red
SIZES:	M - 18", 21", 23" / L - 17", 20"
FRAME:	Schwinn Tig-Welded Steel Diamond Cruiser Frame, One Set Water Bottle Bosses (Men's Only)
FORK:	Schwinn Unicrown
HEADSET:	Schwinn Chrome-Plated, Steel

DRIVE TRAIN

CRANKSET:	Alloy, Three-Piece, 48T w/Chainguard
F DERAILLEUR:	Nil
R DERAILLEUR:	Shimano Tourney SIS, 6-Speed
SHIFT LEVER:	Shimano Tourney SIS
BRAKESET:	1020, Alloy, Sidepull; MTB Levers
FREEWHEEL:	Shimano Hyperglide, 14-28T, 6-Speed
CHAIN:	Shimano Hyperglide

WHEELS

HUBS:	Small Flange, QR, Front; Nutted Rear, 36H
SPOKES:	14GA, Stainless Steel
RIMS:	Alloy, 26" x 2.125"
TIRES:	Gumwall, Raised Center Ridge, 26" x 2.125"

COMPONENTS

PEDALS:	Block Type, Chrome-Moly Axle
HANDLEBARS:	Schwinn Cruiser Bar, Chrome-Plated
STEM:	Alloy 4-Bolt Stem w/Extra Long Shaft
SEAT POST:	Schwinn, Zinc-Plated
SADDLE:	Schwinn Super-Soft Ah. . . Spring Cruiser Design

SELLING FEATURES

1. QR Front Wheel
2. 6-Speed Hyperglide
3. Stainless Steel Spokes/Alloy Rims
4. BCP Finish

UPGRADES FROM CRUISER 5

1. 6-Speed Hyperglide
2. QR Front Wheel
3. Stainless Steel Spokes
4. BCP Finish

BMX/YOUTH

PHANTOM

FRAME

COLORS: Black
SIZES: 20" Wheel Size

FRAME: Hi-Ten Steel, Oversize Tubing
FORK: 430 Hi-Ten Steel
HEADSET: YST HP-02, Steel, CP

DRIVE TRAIN

CRANKSET: One-Piece, Steel, CP
F DERAILLEUR: Nil
R DERAILLEUR: Nil
SHIFT LEVER: Nil
BRAKESET: Shimano Coaster, 18T
FREEWHEEL: Shimano Coaster, 18T
CHAIN: KMC, 1/2" x 1/8", Black

WHEELS

HUBS: Front: Jou-Yu, Small Flange, Steel, 36H
Rear: Shimano Coaster, 36H

SPOKES: 14GA, U.C.P.

RIMS: Femco, Steel, CP, 20" x 1.75"

TIRES: Cheng Shin, Gumwall w/Logo, 20" x 2.125"

COMPONENTS

PEDALS: HTI-P02, Chrome-Moly Axle
HANDLEBARS: BMX Type, Steel, CP
STEM: MX-750, Steel w/Alloy Cap
SEAT POST: 22.2mm, Steel, CP, Straight
SADDLE: Velo VL-109, BMX Type

SELLING FEATURES

1. Schwinn Oversize Frame Design
2. Sloping Top Tube for Great Stepover Height
3. Femco, 20" x 1.75" Steel Rims for the Rough Rider
4. Shimano Rear Coaster Brake

STARDUST

FRAME

COLORS: Pearl Light Blue
SIZES: 20" Wheel Size

FRAME: Hi-Ten Steel
FORK: Hi-Ten Steel
HEADSET: YST HP-02, Steel

DRIVE TRAIN

CRANKSET: One-Piece, 5-1/2", Steel
F DERAILLEUR: Nil
R DERAILLEUR: Nil
SHIFT LEVER: Nil
BRAKESET: Shimano Rear Coaster
FREEWHEEL: Shimano Coaster, 18T
CHAIN: KMC, 1-2" x 1/8", Black

WHEELS

HUBS: Front: Jou-Yu, Small Flange
Rear: Shimano Coaster, 36H, CP
SPOKES: 14GA, U.C.P.
RIMS: Femco 7X, Steel, CP, 20" x 1.75"
TIRES: Cheng Shin, White Gumwall, 20" x 1.75"

COMPONENTS

PEDALS: HTI-P02, Chrome-Moly Axle
HANDLEBARS: BMX/Freestyle, 25" Width
STEM: BMX Style w/Alloy Cap, Painted
SEAT POST: Standard 22.2mm, Steel, CP, 15"
SADDLE: Velo Padded Saddle w/White Covering

SELLING FEATURES

1. Schwinn Quality and Proven Frame Design
2. Shimano Rear Coaster Brake
3. Cheng Shin 20" x 1.75" Tires
4. Femco 7X Rims

PHANTOM

WITH HAND BRAKE

FRAME

COLORS: Chrome
SIZES: 20" Wheel Size

FRAME: Hi-Ten Steel, Oversize Tubing
FORK: 430 Hi-Ten Steel
HEADSET: YST HP-02, Steel, CP

DRIVE TRAIN

CRANKSET: One-Piece, Steel, CP
F DERAILLEUR: Nil
R DERAILLEUR: Nil
SHIFT LEVER: Nil
BRAKESET: Shimano Coaster w/Chang Star 890A Alloy Rear
Hand Brake; MX-60 Lever
FREEWHEEL: Shimano Coaster, 18T
CHAIN: KMC, 1/2" x 1/8", Black

WHEELS

HUBS: Front: Jou-Yu, Small Flange, Steel, 36H
Rear: Shimano Coaster, 36H
SPOKES: 14GA, U.C.P.
RIMS: Femco, Steel, CP, 20" x 1.75", 36H
TIRES: Cheng Shin, Gumwall, 20" x 2.125"

COMPONENTS

PEDALS: HTI-P02, Chrome-Moly Axle
HANDLEBARS: BMX Type, Steel, CP
STEM: MX-750, Steel w/Alloy Cap
SEAT POST: 22.2mm, Steel, CP, Straight
SADDLE: Velo VL-109, BMX Type

SELLING FEATURES

1. Schwinn Oversize Frame Design
2. Femco, 20" x 1.75" Steel Rims for the Rough Rider
3. Shimano Rear Coaster Brake
4. Chrome Finish

UPGRADES FROM STANDARD PHANTOM

1. Chrome Finish
2. Rear Chang Star 890A Brake w/MX-60 Lever

SX-1000

FRAME

COLORS: Neon Blue
SIZES: 20" Wheel Size

FRAME: Hi-Ten Steel w/Oversize Tubing
FORK: 430 Hi-Ten Steel, BMX Style
HEADSET: YST HP-02, Steel, CP

DRIVE TRAIN

CRANKSET: One-Piece, Steel, Heat-Treated
F DERAILLEUR: Nil
R DERAILLEUR: Nil
SHIFT LEVER: Nil
BRAKESET: Chang Star MX-890A Front, MX-1000 Rear
FREEWHEEL: Lida, 16T
CHAIN: KMC, 1-2" x 1/8", Black

WHEELS

HUBS: Jou-Yu, Small Flange, 36H
SPOKES: 14GA, U.C.P.
RIMS: Femco 7X, Alloy, 20" x 1.75"
TIRES: Cheng Shin, Gumwall, 20" x 2.125"

COMPONENTS

PEDALS: HTI-P02, Chrome-Moly Axle
HANDLEBARS: Schwinn Design, Steel
STEM: BMX Type w/Alloy Head
SEAT POST: 22.5mm, Steel, CP, 15"
SADDLE: Velo VL-210 BMX Racing

SELLING FEATURES

1. Schwinn Oversize Frame Design
2. Femco, 20" x 1.75", Alloy Rims
3. Schwinn Design Racing Handlebars
4. Front and Rear Hand Brakes (Sidepull)

UPGRADES FROM PHANTOM

1. Alloy Rims
2. Front and Rear Chang Star Sidepull Brakes
3. BMX Racing Style Handlebars

STING

FRAME

COLORS: Black Chrome
SIZES: 20" Wheel Size

FRAME: Full 4130 Chrome-Moly Seamless Tubing
FORK: 4130 Chrome-Moly, Tapered
HEADSET: YST HP-02, Steel, Alloy

DRIVE TRAIN

CRANKSET: SR, One-Piece, Chrome-Moly, 180mm, CP, Heat-Treated

F DERAILLEUR: Nil
R DERAILLEUR: Nil
SHIFT LEVER: Nil

BRAKESET: Dia-Compe MX-901, Rear Only
FREEWHEEL: SunTour, 16T, 3/32"
CHAIN: KMC, 1/2" x 3/32" w/o Master Link

WHEELS

HUBS: SR, Alloy, Small Flange, 36H
SPOKES: 14GA, U.C.P.
RIMS: Araya, Alloy, 20" x 1.5", 36H
TIRES: Cheng Shin, Skinwall, 20" x 1.75"

COMPONENTS

PEDALS: HTI-A4, Chrome-Moly Axle
HANDLEBARS: Full Chrome-Moly BMX Racing Type
STEM: MX-550, Alloy w/Chrome-Moly Shaft
SEAT POST: Chrome-Moly, Layback
SADDLE: Viscount Dominator, Black

SELLING FEATURES

1. Schwinn Bi-Oval Frame Design
2. 4130 Chrome-Moly Tapered Racing Fork
3. Araya 7X 1.5" Alloy Rims
4. BMX Ten-Speed Looking Type Headset

UPGRADES FROM SX-1000

1. 4130 Full Chrome-Moly Bi-Oval Frame Design
2. Full Chrome-Moly Tapered Fork
3. Araya 7X 1.5" Alloy Rims w/SR Small Flange Sealed Mechanism Hubs

TIGER

FRAME

COLORS: Deep Blue
SIZES: 12" Wheel Size

FRAME: Vivi Design
FORK: Vivi Design
HEADSET: Vivi, Nylon

DRIVE TRAIN

CRANKSET: One-Piece, 85mm, Zinc
F DERAILLEUR: Nil
R DERAILLEUR: Nil
SHIFT LEVER: Nil
BRAKESET: Nil
FREEWHEEL: Nil
CHAIN: 1/2" x 1/8", Black

WHEELS

HUBS: Vivi, Steel, Small Flange
SPOKES: Vivi
RIMS: Vivi, 16H, Painted
TIRES: Black

COMPONENTS

PEDALS: Black, Plastic
HANDLEBARS: Vivi, 7/8" x 1/8", CP
STEM: Vivi
SEAT POST: Vivi, 22.0mm, 7/8"
SADDLE: Vivi BMX Style w/Post

ACCESSORIES

1. Training Wheels

SELLING FEATURES

1. Maintenance-Free Bearings
2. Pneumatic Tires (Puncture-Proof)
3. Training Wheels
4. Full Enclosed Plastic Chainguard

TIGRESS

FRAME

COLORS: Pearl Pink
SIZES: 12" Wheel Size

FRAME: Vivi Design
FORK: Vivi Design
HEADSET: Vivi, Nylon

DRIVE TRAIN

CRANKSET: One-Piece, 85mm, Zinc
F DERAILLEUR: Nil
R DERAILLEUR: Nil
SHIFT LEVER: Nil
BRAKESET: Nil
FREEWHEEL: Nil
CHAIN: 1/2" x 1/8", Black

WHEELS

HUBS: Vivi, Steel, Small Flange
SPOKES: Vivi
RIMS: Vivi, 16H, Painted
TIRES: Black

COMPONENTS

PEDALS: Black, Plastic
HANDLEBARS: Vivi, 7/8" x 1/8", CP
STEM: Vivi
SEAT POST: Vivi, 22.0mm, 7/8"
SADDLE: Vivi BMX Style w/Post

ACCESSORIES

1. Training Wheels

SELLING FEATURES

1. Maintenance-Free Bearings
2. Pneumatic Tires (Puncture-Proof)
3. Training Wheels
4. Full Enclosed Plastic Chainguard

JEDA

FRAME

COLORS: Wild Cherry
SIZES: 14" Wheel Size

FRAME: Hi-Ten Steel
FORK: Hi-Ten Steel
HEADSET: YST HP-01, Steel, CP

DRIVE TRAIN

CRANKSET: One-Piece, 86mm, Steel, CP
F DERAILEUR: Nil
R DERAILEUR: Nil
SHIFT LEVER: Nil
BRAKESET: Sachs Rear Coaster
FREEWHEEL: Sachs Coaster, 18T
CHAIN: KMC, 1-2" x 1/8", Black

WHEELS

HUBS: Front: Jou-Yu, Small Flange, 20H
Rear: Sachs Coaster, 20H
SPOKES: 14GA, U.C.P.
RIMS: CMC, CP, 14" x 1.75", 20H
TIRES: Kenda, Black, 14" x 1.75"

COMPONENTS

PEDALS: Victor VP-208, Black
HANDLEBARS: 130mm Rise, Black
STEM: Steel, Black
SEAT POST: Nil
SADDLE: Viscount H2105 w/Post, Black

ACCESSORIES

1. Schwinn Kickstand

SELLING FEATURES

1. Schwinn Quality and Proven Frame Design
2. Schwinn Steel Chainguard
3. Sachs Coaster Brake
4. Schwinn Kickstand

PIXIE

FRAME

COLORS: Tea Rose
SIZES: 16" Wheel Size

FRAME: Schwinn Design
FORK: Schwinn Design
HEADSET: YST HP-8002

DRIVE TRAIN

CRANKSET: One-Piece, 3-5/8", Steel, CP
F DERAILLEUR: Nil
R DERAILLEUR: Nil
SHIFT LEVER: Nil
BRAKESET: Shimano Rear Coaster
FREEWHEEL: Shimano Coaster, 18T
CHAIN: KMC, 1/2" x 1/8", Black

WHEELS

HUBS: Front: Jou-Yu, Small Flange, Steel, CP, 20H
Rear: Shimano Coaster
SPOKES: 14GA, Zinc-Plated
RIMS: CMC, Steel, CP, 20H
TIRES: Kenda, Gumwall, 16" x 1.75"

COMPONENTS

PEDALS: Victor VP-208
HANDLEBARS: Schwinn Design, Steel, CP
STEM: Steel, CP
SEAT POST: 22.2mm x 9", Steel
SADDLE: Viscount 2459, White

ACCESSORIES

1. Schwinn Kickstand
2. CP, Steel Fenders

SELLING FEATURES

1. Schwinn Proven Frame Design for Easy Stepover Height
2. Full Length Steel Chainguard
3. Chrome-Plated Steel Fenders
4. Polo Style Saddle

PIXIE CONVERTIBLE

FRAME

COLORS: Red
SIZES: 16" Wheel Size

FRAME: Schwinn Design
FORK: Schwinn Design
HEADSET: YST HP-8002

DRIVE TRAIN

CRANKSET: One-Piece, 3-5/8", Steel, CP
F DERAILLEUR: Nil
R DERAILLEUR: Nil
SHIFT LEVER: Nil
BRAKESET: Shimano Rear Coaster
FREEWHEEL: Shimano Coaster, 18T
CHAIN: KMC, 1/2" x 1/8", Black

WHEELS

HUBS: Front: Jou-Yu, Small Flange, Steel, CP, 20H
Rear: Shimano Coaster
SPOKES: 14GA, Zinc-Plated
RIMS: CMC, Steel, CP, 20H
TIRES: Kenda, Gumwall, 16" x 1.75"

COMPONENTS

PEDALS: Victor VP-208
HANDLEBARS: Schwinn Design, Steel, CP
STEM: Steel, CP
SEAT POST: 22.2mm x 9", Steel
SADDLE: Viscount 2459, White

ACCESSORIES

1. Schwinn Kickstand
2. CP, Steel Fenders

SELLING FEATURES

1. Convertible Bar Converts Easily from Boys to Girls Bike in Minutes
2. Full Length Steel Chainguard
3. Chrome-Plated Steel Fenders
4. Polo Style Saddle

LIL' STARDUST

FRAME

COLORS: Lavender
SIZES: 16" Wheel Size

FRAME: Hi-Ten Steel
FORK: 430 Hi-Ten Steel
HEADSET: YST HP-01, Steel, CP

DRIVE TRAIN

CRANKSET: One-Piece, 114mm, Steel, CP
F DERAILLEUR: Nil
R DERAILLEUR: Nil
SHIFT LEVER: Nil
BRAKESET: Sachs Rear Coaster
FREEWHEEL: Sachs Coaster, 20T
CHAIN: KMC, 1/2" x 1/8", Black

WHEELS

HUBS: Front: KY, Steel, CP
Rear: Sachs Coaster

SPOKES: 14GA, U.C.P.
RIMS: CMC, Steel, CP, 28H
TIRES: Cheng Shin, Gumwall, White, 16" x 1.75"

COMPONENTS

PEDALS: HTI-P02, Chrome-Moly Axle
HANDLEBARS: BMX-16A, Steel, CP
STEM: Steel, CP
SEAT POST: 22.2mm, Steel, CP, 15"
SADDLE: Velo VL-123S

SELLING FEATURES

1. Low Bottom Bracket for Kids
2. Sachs Rear Coaster Brake
3. Cheng Shin 16" x 1.75" Tires

GREMLIN

FRAME

COLORS: Intense Blue, Wild Cherry
SIZES: 16" Wheel Size

FRAME: Hi-Ten Steel
FORK: 430 Hi-Ten Steel
HEADSET: YST HP-01, Steel

DRIVE TRAIN

CRANKSET: One-Piece, Steel, CP
F DERAILLEUR: Nil
R DERAILLEUR: Nil
SHIFT LEVER: Nil
BRAKESET: Sachs Coaster, 20T
FREEWHEEL: Sachs Coaster, 20T
CHAIN: KMC, 1/2" x 1/8", Black

WHEELS

HUBS: Front: Small Flange, Steel, CP, 28H
Rear: Sachs Coaster

SPOKES: 14GA, U.C.P.
RIMS: CMC, Steel, CP, 16" x 2.125", 28H
TIRES: Cheng Shin, Gumwall, 16" x 2.125"

COMPONENTS

PEDALS: HTI-P02, Chrome-Moly Axle
HANDLEBARS: BMX-16A, Steel, CP
STEM: HL Steel, CP
SEAT POST: 22.2mm, Steel, CP
SADDLE: Velo VL-109, BMX Type

SELLING FEATURES

1. Schwinn Quality and Proven Frame Design
2. Sloping Top Tube for Great Stepover Height
3. Mushroom BMX Style Grips
4. Sachs Rear Coaster Brake

STARLET

FRAME

COLORS: Lilac, Tea Rose
SIZES: 18" Wheel Size

FRAME: Hi-Ten Steel
FORK: Hi-Ten Steel
HEADSET: YST HP-01, Steel, CP

DRIVE TRAIN

CRANKSET: One-Piece, 114mm, Steel, CP
F DERAILLEUR: Nil
R DERAILLEUR: Nil
SHIFT LEVER: Nil
BRAKESET: Sachs Rear Coaster
FREEWHEEL: Sachs Coaster, 18T
CHAIN: KMC, 1-2" x 1/8", Black

WHEELS

HUBS: Front: Jou-Yu, Small Flange, 28H
Rear: Sachs Coaster, 28H
SPOKES: 14GA, U.C.P.
RIMS: CMC, CP, 20" x 1.75", w/Dimples
TIRES: Kenda, 20" x 1.75", Schwinn Diamond

COMPONENTS

PEDALS: Victor VP-767, Plastic
HANDLEBARS: Steel, CP, 500mm
STEM: "Y" Type, Steel, CP
SEAT POST: Steel, U.C.P., 25.4mm x 230mm
SADDLE: Viscount 2459 Mini Sting-Ray Type w/Strut

ACCESSORIES

1. Schwinn Kickstand
2. CP, Steel Fenders

SELLING FEATURES

1. Schwinn Kickstand
2. CP, Steel Fenders
3. Schwinn Comfortable Mini Polo Style Saddle
4. Full Length Steel Chainguard

LIL' CHIK

FRAME

COLORS: Lilac, Tea Rose
SIZES: 20" Wheel Size

FRAME: Hi-Ten Steel
FORK: Hi-Ten Steel
HEADSET: YST HP-01, Steel, CP

DRIVE TRAIN

CRANKSET: One-Piece, 140mm, CP
F DERAILLEUR: Nil
R DERAILLEUR: Nil
SHIFT LEVER: Nil
BRAKESET: Sachs Rear Coaster
FREEWHEEL: Sachs Coaster, 18T
CHAIN: KMC, 1-2" x 1/8", Black

WHEELS

HUBS: Front: Jou-Yu, Small Flange, 28H
Rear: Sachs Coaster

SPOKES: 14GA, U.C.P.
RIMS: CMC, CP, 20" x 1.75", 28H
TIRES: CST, 20" x 1.75"

COMPONENTS

PEDALS: HT1-791, Plastic
HANDLEBARS: Steel, CP
STEM: "Y" Type
SEAT POST: Steel, U.C.P., 24.5mm x 300mm
SADDLE: Viscount Sting-Ray Type, White w/Strut

ACCESSORIES

1. Schwinn Kickstand
2. CP, Steel Fenders

SELLING FEATURES

1. Schwinn Kickstand
2. CP, Steel Fenders
3. Schwinn Comfortable Polo Style Saddle
4. Full Length Steel Chainguard

CRUISER 20"

FRAME

COLORS: Black
SIZES: 20" Wheel Size

FRAME: Hi-Ten Steel
FORK: Hi-Ten Steel
HEADSET: YST HP-8003, Steel, CP

DRIVE TRAIN

CRANKSET: One-Piece, 5", Steel
F DERAILLEUR: Nil
R DERAILLEUR: Nil
SHIFT LEVER: Nil
BRAKESET: Shimano Rear Coaster
FREEWHEEL: Shimano Coaster, 20T
CHAIN: 1/2" x 1/8", Black

WHEELS

HUBS: Front: Jou-Yu, Steel, Small Flange, 28H
Rear: Shimano Coaster

SPOKES: 14GA, Zinc-Plated
RIMS: CMC, Steel, CP, 20" x 1.75"
TIRES: Cheng Shin, Gumwall, 20" x 2.125"

COMPONENTS

PEDALS: Victor VP-320
HANDLEBARS: Schwinn Mini Cruiser
STEM: Steel, CP
SEAT POST: Steel, U.C.P., 22.1mm x 9"
SADDLE: Velo VL-211P

SELLING FEATURES

1. Schwinn Quality and Proven Frame Design
2. 20" x 1.75" 28H Rims
3. 20" x 2.125" Fat Beach Type Tires
4. Shimano Rear Coaster Brake

AEROSTAR

FRAME

COLORS: Intense Blue, Wild Cherry
SIZES: 20" Wheel Size

FRAME: Hi-Ten Steel
FORK: 430 Hi-Ten Steel
HEADSET: YST HP-02, Steel, CP

DRIVE TRAIN

CRANKSET: One-Piece, 114mm, Steel, CP
F DERAILLEUR: Nil
R DERAILLEUR: Nil
SHIFT LEVER: Nil
BRAKESET: Shimano Rear Coaster
FREEWHEEL: Shimano Coaster, 20T
CHAIN: KMC, 1/2" x 1/8", Black

WHEELS

HUBS: Front: Jou-Yu, Small Flange, Steel, CP
Rear: Shimano Coaster
SPOKES: 14GA, U.C.P.
RIMS: Femco 7X, Steel, CP, 36H
TIRES: Cheng Shin, Gumwall, 20" x 2.125"

COMPONENTS

PEDALS: HTI-P02, Chrome-Moly Axle
HANDLEBARS: BMX Style, Steel, CP
STEM: MX-750, Alloy Top, CP
SEAT POST: 22.2mm, Steel, CP, 15"
SADDLE: Velo VL-109, Black

SELLING FEATURES

1. Schwinn Quality and Proven Mini Frame Design
2. BMX Comp III Type Tires
3. Full Length Chainguard
4. Racing Type Saddle

DURO

5-SPEED, SIS

FRAME

COLORS: Black
SIZES: 20" Wheel Size

FRAME: Diamond, One Set Water Bottle Braze-Ons
FORK: Hi-Ten w/Canty Bosses
HEADSET: YST HP-8003, Steel, CP

DRIVE TRAIN

CRANKSET: One-Piece, 140mm, Steel, CP
F DERAILLEUR: Nil
R DERAILLEUR: Shimano, SIS, 5-Speed
SHIFT LEVER: Shimano, SIS, 5-Speed
BRAKESET: Chang Star 860, Canty
FREEWHEEL: Shimano 5-Speed, 14-28T
CHAIN: 1/2" x 3/32", Black

WHEELS

HUBS: Jou-Yu, Steel, Small Flange, 28H
SPOKES: 14GA, U.C.P.
RIMS: CMC, Steel, CP, 20" x 1.75"
TIRES: Kenda, Gumwall, 20" x 1.75"

COMPONENTS

PEDALS: Victor VP-767, Boron Axle
HANDLEBARS: KMT, Steel, Flat
STEM: T-Bone Type
SEAT POST: Steel, CP, 25.4mm x 9"
SADDLE: Viscount Jr. 2827, Black

SELLING FEATURES

1. 12" Frame for Easy Stepover Height
2. Shimano 5-Speed SIS
3. Flat MTB Type Bar w/High Rise Stem

UPGRADES FROM 1989 MODEL

1. Shimano 5-Speed SIS
2. Flat MTB Type Bar
3. T-Bone Type Stem

MS. DURO

5-SPEED, SIS

FRAME

COLORS: Lilac
SIZES: 20" Wheel Size

FRAME: Diamond, One Set Water Bottle Braze-Ons
FORK: Hi-Ten w/Canty Bosses
HEADSET: YST HP-8003, Steel, CP

DRIVE TRAIN

CRANKSET: One-Piece, 140mm, Steel, CP
F DERAILLEUR: Nil
R DERAILLEUR: Shimano, SIS, 5-Speed
SHIFT LEVER: Shimano, SIS, 5-Speed
BRAKESET: Chang Star 860, Canty
FREEWHEEL: Shimano 5-Speed, 14-28T
CHAIN: 1/2" x 3/32", Black

WHEELS

HUBS: Jou-Yu, Steel, Small Flange, 28H
SPOKES: 14GA, U.C.P.
RIMS: CMC, Steel, CP, 20" x 1.75"
TIRES: Kenda, Gumwall, 20" x 1.75"

COMPONENTS

PEDALS: Victor VP-767, Boron Axle
HANDLEBARS: KMT, Steel, Flat
STEM: T-Bone Type
SEAT POST: Steel, CP, 25.4mm x 9"
SADDLE: Viscount Jr. 2827, Black

SELLING FEATURES

1. 12" Frame for Easy Stepover Height
2. Shimano 5-Speed SIS
3. Flat MTB Type Bar w/High Rise Stem

UPGRADES FROM 1989 MODEL

1. Shimano 5-Speed SIS
2. Flat MTB Type Bar
3. T-Bone Type Stem

ENDURO

6-SPEED, SIS

FRAME

COLORS: Sebring Red
SIZES: 22" Wheel Size

FRAME: Hi-Ten Steel, One Set Water Bottle Braze-Ons
FORK: Hi-Ten Steel
HEADSET: YST HP-01, Steel, CP

DRIVE TRAIN

CRANKSET: One-Piece, 140mm, Steel, CP
F DERAILLEUR: Nil
R DERAILLEUR: Shimano TY-20SS
SHIFT LEVER: Shimano MY-20, 6-Speed, SIS
BRAKESET: Chang Star 860, Canty; MX-70A Levers
FREEWHEEL: Shimano HG-20, 14-28T, 6-Speed
CHAIN: Shimano UG-50, Black

WHEELS

HUBS: Jou-Yu, Steel, Small Flange, 28H
SPOKES: 14GA, U.C.P.
RIMS: CMC, Steel, CP, 22" x 1.75"
TIRES: Kenda, Gumwall, Black, 22" x 1.75"

COMPONENTS

PEDALS: Victor VP-767, Plastic
HANDLEBARS: MTB-26, Steel, Flat, 580mm
STEM: T-Bone Type, Oval Tube
SEAT POST: Steel, U.C.P., 25.4mm x 230mm
SADDLE: Viscount 2827, Black

SELLING FEATURES

1. Shimano 6-Speed, SIS
2. Schwinn Hi-Ten Steel Frame and Fork
3. Front and Rear Canty Brakes

UPGRADES FROM 1989 MODEL

1. Shimano 6-Speed, SIS
2. MTB Flat Bars
3. T-Bone Type Stem

MS. ENDURO

6-SPEED, SIS

FRAME

COLORS: Lilac
SIZES: 22" Wheel Size

FRAME: Hi-Ten Steel, One Set Water Bottle Braze-Ons
FORK: Hi-Ten Steel
HEADSET: YST HP-01, Steel, CP

DRIVE TRAIN

CRANKSET: One-Piece, 140mm, Steel, CP
F DERAILEUR: Nil
R DERAILEUR: Shimano TY-20SS
SHIFT LEVER: Shimano MY-20, 6-Speed, SIS
BRAKESET: Chang Star 860, Canty; MX-70A Levers
FREEWHEEL: Shimano HG-20, 14-28T, 6-Speed
CHAIN: Shimano UG-50, Black

WHEELS

HUBS: Jou-Yu, Steel, Small Flange, 28H
SPOKES: 14GA, U.C.P.
RIMS: CMC, Steel, CP, 22" x 1.75"
TIRES: Kenda, Gumwall, Black, 22" x 1.75"

COMPONENTS

PEDALS: Victor VP-767, Plastic
HANDLEBARS: MTB-26, Steel, Flat, 580mm
STEM: T-Bone Type, Oval Tube
SEAT POST: Steel, U.C.P., 25.4mm x 230mm
SADDLE: Viscount 2827, Black

SELLING FEATURES

1. Shimano 6-Speed, SIS
2. Schwinn Hi-Ten Steel Frame and Fork
3. Front and Rear Canty Brakes

UPGRADES FROM 1989 MODEL

1. Shimano 6-Speed, SIS
2. MTB Flat Bars
3. T-Bone Type Stem

DURO-MAX

12-SPEED, SIS

FRAME

COLORS: Heavy Metal Black
SIZES: 24" Wheel Size

FRAME: Hi-Ten Steel
FORK: Hi-Ten Steel
HEADSET: YST HP-02, Steel, CP

DRIVE TRAIN

CRANKSET: One-Piece, 172mm, Steel, CP
F DERAILLEUR: SunTour, SIS
R DERAILLEUR: SunTour, SIS
SHIFT LEVER: SunTour SL-2000
BRAKESET: Chang Star MX-900, Sidepull, Alloy
FREEWHEEL: SunTour, 6-Speed, 14/24T
CHAIN: SunTour Alpha, Black

WHEELS

HUBS: Jou-Yu, Steel, CP, Small Flange, 36H
SPOKES: 14GA, U.C.P.
RIMS: Alesa, Alloy, 24" x 1.5"
TIRES: Cheng Shin, Gumwall, Black, 24" x 2.125"

COMPONENTS

PEDALS: HTI-P03, Chrome-Moly Axle
HANDLEBARS: Flat, CP, 600mm
STEM: T-Bone Type, 100mm, 60° Rise
SEAT POST: Steel, 25.6mm x 15"
SADDLE: Velo VL-126

SELLING FEATURES

1. New Sloping Top Tube
2. Long Front End for Racing Ability
3. 24" x 1.5" Alloy Rims
4. BMX Racing Style Forks





SCHWINN

CYCLING AND FITNESS



1990 MTB AND ROAD BICYCLE CATALOG



2
EVERY ADVANCE IN TECHNOLOGY RAISES NEW EXPECTATIONS. THE BICYCLE MANUFACTURER THAT IS SATISFIED WITH ITS PROGRESS, WILL SOON FIND ITS CUSTOMERS AREN'T. AND IN THE RACE FOR HIGH-TECH LIGHT WEIGHT BICYCLES, ONE MANUFACTURER HAS LED THE WAY. SCHWINN. THERE'S A SIMPLE REASON. WE BUILD CONFIDENCE. AND HAVE FOR OVER A CENTURY. AS A PERFORMANCE-CONSCIOUS CYCLIST, YOU'RE PART OF THE COMPETITION FOR NEW TECHNOLOGY. BUT AT SCHWINN, YOU'RE NEVER PART OF THE TESTING. TO UNDERSTAND THE EXACT PROPERTIES OF NEW MATERIALS TAKES TIME. SO, JUST AS STEEL REPLACED WOOD AND NOW STEEL IS BEING CHALLENGED BY ALUMINUM, TITANIUM AND CARBON-FIBER COMPOSITES, WE'VE BEEN GUIDED BY ONE AXIOM IN THIS TECHNOLOGICAL RACE: WE WON'T BE RUSHED.

FOR 1990, WE'VE ELEVATED OUR



ALREADY CELEBRATED ALUMINUMS TO A LEVEL OF PERFORMANCE THAT LITERALLY CREATES A WHOLE NEW BREED. AND ENGINEERED A STEEL FRAMESET THAT DELIVERS ON THE GREAT EXPECTATIONS OF OVERSIZED TUBING.

IT IS OUR MISSION TO BUILD THE FINEST RACING BIKES IN THE WORLD. AND TO DO IT RELIABLY WITH SOLUTIONS THAT ARE BOTH ELEGANT AND ASTOUNDING IN THEIR SIMPLICITY. IN OTHER WORDS, EVOLUTION NOT REVOLUTION.

IN THE WORLD OF RACING BICYCLES, OUR STANDARDS SET THE STANDARDS. AND WITH EACH NEW STANDARD ACHIEVED, WE RAISE THEM AGAIN.

ON THE FOLLOWING PAGES YOU'LL SEE OUR LATEST

CONTRIBUTIONS TO THE ART OF BICYCLING. BICYCLES THAT HAVE BEEN RIDDEN BY MORE WINNERS IN MORE RACES THAN ANY OTHER MANUFACTURER IN AMERICA. METICULOUS CRAFTSMANSHIP, PROVEN ENGINEERING, COMPUTER-AIDED DESIGN AND RACE-TESTED PERFORMANCE COMBINE TO OFFER YOU OUNCE-FOR-OUNCE, FEATURE-FOR-FEATURE, THE FINEST RACING BICYCLES MONEY CAN BUY. ONE LOOK WILL TELL YOU AS MUCH.

AFTER FIFTY YEARS AND MORE U.S. VICTORIES THAN ANY OTHER BICYCLE, THERE IS A REASON WHY PARAMOUNT HAS STAYED ON TOP

FOR SO LONG.

AND THAT IS THE BASIC PHILOSOPHY THAT STARTED IT ALL: METICULOUS HANDCRAFTSMANSHIP, PRECISION ENGINEERING, RELENTLESS ATTENTION TO DETAIL AND, SOME WOULD SAY, AN OBSESSION FOR THE PURSUIT OF EXCELLENCE.

TODAY THAT PHILOSOPHY CAN BE SEEN IN EVERY FACET OF THE PARAMOUNT FRAME FOR 1990.

THE MOST OBVIOUS EXAMPLE IS THE REDESIGNED OVERSIZED (OS) TUBING, COMBINING IDEAL RIGIDITY WHILE DECREASING WEIGHT TO CREATE THE OPTIMAL OVERSIZED FRAME. A FRAME BOTH LIGHTER AND STIFFER FOR A SUPERIOR OVERALL PERFORMANCE.

OTHER MANUFACTURERS HAVE TRIED AND FAILED TO CREATE AN EFFECTIVE OVERSIZED FRAME FOR TWO BASIC REASONS.

EITHER THEY WERE BURDENED WITH HEAVY INTERNAL LUGS. OR THEY HAD TO DESIGN TUBING WALLS THICK ENOUGH TO WITHSTAND THE HEAT OF BRAZING, WHICH DEFEATED THE PURPOSE OF REDUCING WEIGHT IN THE FRAME.

SCHWINN ENGINEERS REALIZED THE ONLY WAY TO OVERCOME THESE OBSTACLES AND TAKE FULL ADVANTAGE OF THE NEW OS BUTTED TUBE SET WAS, FIRST, TO CUSTOM DESIGN OUR OWN SET OF SHORT-POINT LUGS.

AND SECOND, OUR ENGINEERS RECONSIDERED THE HEART OF THE BICYCLE — THE BOTTOM BRACKET. THE DECISION WAS MADE TO START FROM SCRATCH AND CREATE A

NEW DESIGN. SO WE BEGAN BY OFFSETTING THE DOWN TUBE AND CHAINSTAYS FROM THE CENTER LINE OF THE BOTTOM BRACKET TO REDUCE LATERAL MOVEMENT.

THEN WE INCREASED THE DIAMETER OF THE CHAINSTAYS AND FLAIRED THE SEAT TUBE AS WELL AS THE OVERSIZED DOWN TUBE TO INCREASE LATERAL RIGIDITY.

USING COMPUTER-AIDED DESIGN, OUR ENGINEERS WERE ALSO ABLE TO IDENTIFY

POINTS OF MINIMAL STRESS AND THIN THE TUBING IN THESE AREAS.

THE RESULT IS A FRAME THAT'S STIFFER, STRONGER AND ONE HALF POUND LIGHTER THAN TRADITIONAL STEEL FRAMES AND THOSE EXOTIC IMPORTED FRAMES PROCLAIMING SUPERIOR FEATHERWEIGHT PERFORMANCE.

BUT WE'VE ONLY TOLD PART OF THE STORY. CAREFUL INSPECTION WILL SHOW THE CARE AND DETAILED ATTENTION WHICH GOES INTO EVERY PARAMOUNT BICYCLE. EACH PARAMOUNT OS IS HAND MADE AND SILVER BRAZED BY MASTER FRAME BUILDERS. EVERY TUBE IS

PRECISELY MITERED ON A VERTICAL MILL TO ASSURE OPTIMAL TRANSMISSION OF FORCES THROUGH THE FRAME. SO YOU EXPEND LESS ENERGY TO GO FASTER, LONGER. ALIGNMENT IS ALSO CHECKED TEN TIMES DURING THE PRODUCTION PROCESS TO CREATE A FRAME

WITHIN .002" TOLERANCE OF PERFECT ALIGNMENT.

FINALLY PARAMOUNT OS FRAMES ARE GIVEN A SIX STEP PREFINISH BEFORE BEING PAINTED FOR A FOUR-

PHASE CUSTOM FINISH THAT MAKES A PARAMOUNT

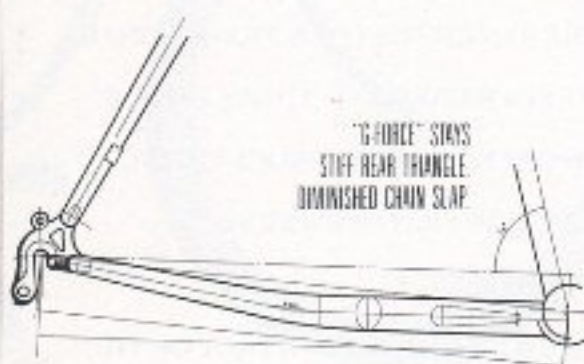
AS BREATHTAKING TO LOOK AT AS IT IS TO RIDE.

THE PARAMOUNT OS FOR 1990. YET ANOTHER EVOLUTIONARY STEP IN OUR ENDLESS QUEST FOR EXCELLENCE IN DESIGN AND ULTIMATE VICTORY IN PERFORMANCE. A BICYCLE THAT SYMBOLIZES THE HERITAGE AND DEDICATION THAT HAS MADE SCHWINN PARAMOUNT SYNONYMOUS WITH CYCLING AND WINNING FOR OVER FIFTY YEARS.



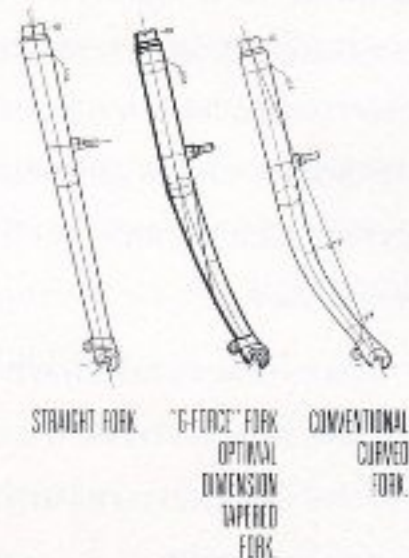
THE OPTIMAL MTB OVERSIZED FRAME

THE BASIC CONCEPT OF ENLARGED TUBING WAS APPLIED TO OUR MOUNTAIN BIKES. AFTER YEARS OF RESEARCH, FIELD TESTING AND COMPUTER REFINEMENT THE RESULT IS THE FINEST OVERSIZED MTB FRAME ON THE MARKET. THE SCHWINN MOS, FOR MOUNTAIN OVERSIZED SYSTEM, FEATURING AN OVERSIZED EIGHT-TUBE FRAME WITH AN OVERSIZED FORK, HEADSET, STEM AND SEAT TUBE. AN INNOVATIVE BLEND OF ENHANCED TUBING, AGGRESSIVE GEOMETRY, REDESIGNED PATENT-PENDING "G-FORCE" CHAINSTAYS AND SCHWINN EXCLUSIVE "G-FORCE" FORK GIVE YOU PRO-LEVEL POWER AND PERFORMANCE.



WITH THE ASSISTANCE OF COMPUTER-AIDED DESIGN, SCHWINN ENGINEERS WERE ABLE TO IDENTIFY THE AREAS OF STRESS THROUGHOUT THE FRAME. TO DESIGN AN MOS FRAME THAT CAREFULLY BALANCES TUBE DIAMETER WITH WALL THICKNESS TO CREATE AN IDEAL WEIGHT-TO-STRENGTH RATIO,

OFFERING INCREASED RIGIDITY, STRUCTURAL STRENGTH AND SUPERIOR SHOCK DAMPENING WHILE REDUCING WEIGHT. TO GIVE YOU CONTROLLED POWER, FRONT TO BACK.



SCHWINN ENGINEERS ALSO SOLVED THE PROBLEM OF SHOCK ABSORPTION BY CREATING THE EXCLUSIVE "G-FORCE" FORK. UNLIKE STRAIGHT FORKS THAT PUT YOUR ARMS AND SHOULDERS IN A STATE OF SHOCK, SCHWINN ENGINEERS DESIGNED THE "G-FORCE" FORK TO CONTINUOUSLY CURVE AND TAPER. THEIR 800MM RADIUS OFFERS SUPERIOR STRENGTH, STIFFNESS AND SUPERIOR SHOCK ABSORPTION. THE OVERALL DESIGN IS THE OPTIMAL OVERSIZED FRAME.

SCHWINN SUPPORTS THE INTERNATIONAL MOUNTAIN BIKE ASSOCIATION. WHEN RIDING, PLEASE OBSERVE THE IMBA RULES OF THE TRAIL.

IMBA Rules of the Trail

1. RIDE ON OPEN TRAILS ONLY.
2. LEAVE NO TRACE.
3. CONTROL YOUR BICYCLE.
4. ALWAYS YIELD TRAIL.
5. NEVER SPOOK ANIMALS.
6. PLAN AHEAD.

ALUMINUM FRAMES—A BREED APART

ALL OUR FRAMES ARE DESIGNED WITH THE POWER SOURCE IN MIND: YOU. SINCE THE ENGINE OF A BICYCLE IS THE HUMAN BODY, THE BEST WAY TO INCREASE THE EFFICIENCY OF THE BIKE IS TO OPTIMIZE THE PERFORMANCE OF THE RIDER. CREATING DESIGNS THAT OFFER INCREASED STRENGTH, RESPONSE AND SPEED WHILE ENGINEERING WEIGHT OUT AND MINIMIZING THE KEY FACTORS THAT WEAR YOU OUT: OVERCOMING RESISTANCE AND ABSORBING VIBRATIONS.

FOR 1990 WE'VE CREATED A WHOLE NEW BREED OF ALUMINUM ROAD AND MOUNTAIN BIKES. TRUE, STRUCTURALLY INTEGRATED BIKES THAT IN COMPETITIVE TESTS AGAINST THE LEADING 6,000 SERIES ALUMINUM FRAMES, PROVED ONCE AGAIN THAT USING INFERIOR MATERIAL RESULTS IN INFERIOR PERFORMANCE. OUR HIGHER GRADE ALUMINUM—THE 5,000 SERIES—TESTED SIGNIFICANTLY SUPERIOR IN FRAME STRENGTH. BASED ON EXTENSIVE FIELD TESTS AND COMPUTER-AIDED DESIGN, ALL

DATA LED SCHWINN ENGINEERS TO SELECT THE 5,000 SERIES ALUMINUM. IT'S INHERENT STRENGTH PROPERTIES ELIMINATE HEAT TREATMENT AFTER WELDING, THUS AVOIDING FRAME WARP. THIS ENABLED OUR ENGINEERS TO PIONEER A WELDING PROCESS THAT CREATES A FRAME THAT ACTS AND REACTS AS ONE HOMOGENEOUS PIECE.



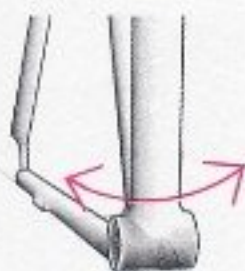
SCHWINN'S WELDING PROCESS CREATES A FUSED JOINT THAT BEHAVES AS ONE HOMOGENEOUS STRUCTURE.

IN TESTS AGAINST LEADING BONDED FRAMES, OUR ALUMINUM FRAME PROVED SIGNIFICANTLY STIFFER AT THE BOTTOM BRACKET AND TESTED EQUAL IN STRENGTH AND STIFFNESS TO CUSTOM-BUILT FRAMES COSTING MORE THAN TWICE AS MUCH.

BOTTOM BRACKET TORQUE STIFFNESS TEST—STIFFNESS (LBS/IN)

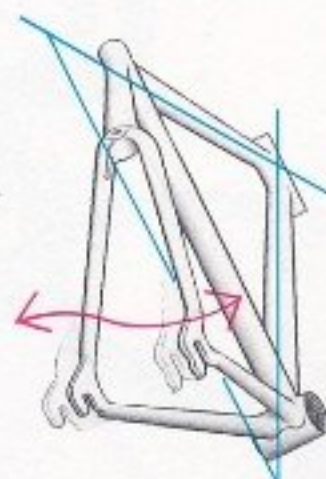


5000 BOTTOM BRACKET TESTED SIGNIFICANTLY STIFFER THAN PRODUCTION BONDED ALUMINUM FRAMES.



WHAT THAT MEANS TO YOU IS A UNI-FRAME DESIGN THAT PASSES YOUR POWER DIRECTLY THROUGH THE FRAME, INSTEAD OF BEING DISSIPATED THROUGH A SERIES OF DISSIMILAR GLUE AND ALUMINUM JOINTS. SO MORE OF YOUR ENERGY IS LESS ABSORBED BY THE FRAME. THE UNI-FRAME CONSTRUCTION ALSO

IS CONVERTED INTO MOTION AND GIVES A RIDE THAT'S TRUER, REQUIRING LESS EFFORT TO MAINTAIN YOUR SPEED SO YOU CAN RIDE FASTER, LONGER.



THE 5000 ALUMINUM—STIFFER IN OUT-OF-PLANE BENDING AND TORSION THAN CONVENTIONAL ALUMINUM BONDED FRAMES

THE END RESULT: ALUMINUM FRAMESETS ENHANCED AND REFINED THROUGH A DELICATE BALANCE OF HIGH TECHNOLOGY AND PRECISION HAND CRAFTSMANSHIP TO OFFER YOU THE HIGHEST PERFORMANCE ATTAINABLE IN AN ALUMINUM FRAME.

ENGINEERING THAT'S PROVEN. DESIGN THAT WORKS. WE NEVER REST. WE ALWAYS SET HIGH GOALS THAT COMPEL NEW THINKING. SO, WHILE WE'RE PROUD TO LEAD THE WAY IN STEEL FRAMES AND INNOVATIVE ALUMINUM FRAME DESIGNS, THEY REPRESENT MERELY EVOLUTIONARY STEPS IN OUR ENDLESS QUEST TO BUILD THE FINEST BICYCLES IN THE WORLD—REGARDLESS OF FRAME MATERIAL.

ENGINEERING
THAT'S PROVEN.
DESIGN THAT WORKS.





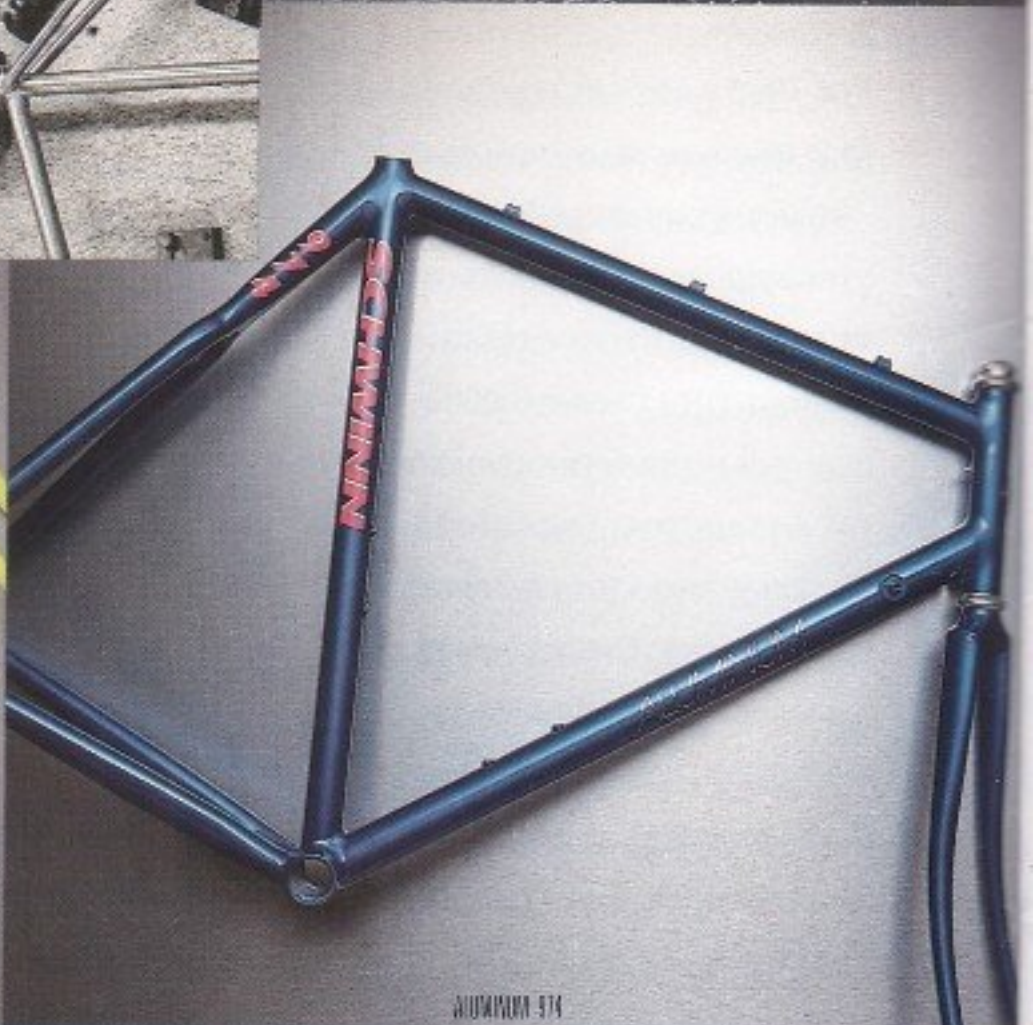
PARAMOUNT



PARAMOUNT MTB



PARAMOUNT D.S.



PARAMOUNT MTB

PARAMOUNT CLASSIC/D.S. ROAD FRAMES (COLUMBUS SLX) P.D.G. TUBING

SEAT TUBE	470	490	510	530	540	550	560	570	580	590	600	610	620	640	660	680
TOP TUBE	515	525	535	545	550	555	560	565	570	575	580	585	590	600	605	605
HEAD/SEAT ANGLE	72.5/74	72.5/74	73/74	73.5/74	73.5/74	73.5/73.5	74/73.5	74/73	74/73	74/73	74/73	74/73	74/72.5	74/72.5	74/72.5	74/72.5
CHAINSTAY LENGTH	410	410	410	410	410	410	410	410	410	410	410	410	410	410	410	410
WHEELBASE	962.0	973.4	975.7	986.1	983.8	984	981.5	986.4	985.1	980.9	985.8	1000.8	1003.0	1007.4	1011.3	1011.3
RAKE	50	50	49	46	43	43	40	40	40	40	40	40	40	38	38	38
TRAIL	53.2	53.2	54.3	54.3	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	56.5	56.5	56.5	56.5

Brass-Ons: Top tube cable guides, 2 sets of bottle bosses, shift lever bosses, pump peg, and chain hanger. Designed for short reach brakes with recessed bolts, 7 or 8 speeds (128.5mm rear) and 700C wheels.

PARAMOUNT MTB FRAMES

CHAINSTAY LENGTH	16.7"—425mm
SEAT TUBE ANGLE	74°
BOTTOM BRACKET HEIGHT	11.9"—302mm
HEAD TUBE ANGLE	72°
FORK RAKE	1.77"—45mm
MTB FRAME SIZES	17, 18, 19, 20, 21



THIS YEAR WE'VE TAKEN A FRAMESET THAT IS ALREADY A DOMINANT FORCE IN AMERICAN RACING—PARAMOUNT—WINNER OF MORE U.S. RACES THAN ANY OTHER BICYCLE, AND ENGINEERED A COMPLETE LINE OF WORLD-CLASS CONTENDERS: THE CLASSIC PARAMOUNT FRAME, THE PARAMOUNT OS (FOR OVERSIZED TUBING) AND THE PARAMOUNT MTB. ALL TOP-OF-THE-LINE AND COLLECTIVELY RIDDEN BY MEMBERS OF SCHWINN PRO ROAD AND MTB RACING TEAMS.

THE CLASSIC PARAMOUNT FRAME WAS AN UNQUESTIONABLE FAVORITE WHEN FIRST INTRODUCED. TODAY, WITH COLUMBUS SLX TUBING, IT IS A TOP FLIGHT RACING BIKE THAT HAS WINNER WRITTEN ALL OVER IT.

CUSTOM PAINT PROGRAM OPTION.



THE PARAMOUNT O.S. REPRESENTS ITS LOGICAL EVOLUTION IN THE PARAMOUNT DESIGN. A STEEL FRAMESET THAT'S ALREADY RESHAPING THE THINKING OF EXPERTS WORLDWIDE. THE FIRST ENLARGED TUBING, REGARDLESS OF MATERIAL, TO RELIABLY OFFER LIGHT WEIGHT, SUPERLATIVE STRENGTH, RIGIDITY AND A RESPONSIVE RIDE.

THE PARAMOUNT MOUNTAIN BIKE IS THE PRODUCT OF THE SAME CRAFTSMEN WHO MAKE OUR LEGENDARY ROAD BIKES. A HI-TECH, RACE-PROVEN MTB GEOMETRY THAT OFFERS UNSURPASSED CLIMBING POWER AND PINPOINT CONTROL SO YOU CAN DART AND DASH ON THE TRAIL AND OVER ANY TERRAIN WITH EASE.

THE ALUMINUM 974 PARAMOUNT TUBING IS THE CULMINATION OF OUR ALUMINUM FRAME TECHNOLOGY. IT'S DOUBLE-BUTTED ALUMINUM AND SR PRISM ALUMINUM FORK OFFER YOU SUPERIOR SHOCK ABSORPTION AND STRUCTURAL STRENGTH. THE AGGRESSIVE, RACE-PROVEN GEOMETRY PROVIDES A FAST, RESPONSIVE, COMFORTABLE RIDE.

STANDARD PARAMOUNT COLORS

CANDY RED

CANDY BLUE

BLACK

WHITE

GREY

PURPLE

MED. GREEN

MED. ORANGE

NEON YELLOW

NEON PINK

KOM S-9 MOS

INTRODUCING OUR MOST POWERFUL HIGH-PERFORMANCE MACHINE. A MOUNTAIN BIKE THAT SETS NEW STANDARDS IN OFF-ROAD RACING. THE KOM S-9 MOS (MOUNTAIN OVERSIZE).

FROM A PURELY TECHNOLOGICAL STANDPOINT, THE KOM S-9 IS THE FINEST PRODUCTION RACING MTB AVAILABLE. PRO-LEVEL DEORE XT RAPID-FIRE DRIVETRAIN.



SHIMANO® DEORE XT "RAPID FIRE" LEVERS

ULTRA-LIGHT DOUBLE-BUTTED STAINLESS STEEL, 32-SPOKE RIMS, HOT SCHWINN KOM FOLDING RACING TIRES, PARAMOUNT DESIGN GROUP® TOE JAMMER TOE CLIPS AND STRAPS, AND NEW ANATOMICALLY-DESIGNED TIOGA BIO GRIPS. BUT THE MOST

PARAMOUNT DESIGN GROUP® "TOE JAMMER" TOE CLIPS, SHIMANO DEORE XT 24-36-48 TRIPLE CRANK, DEORE XT PEDALS

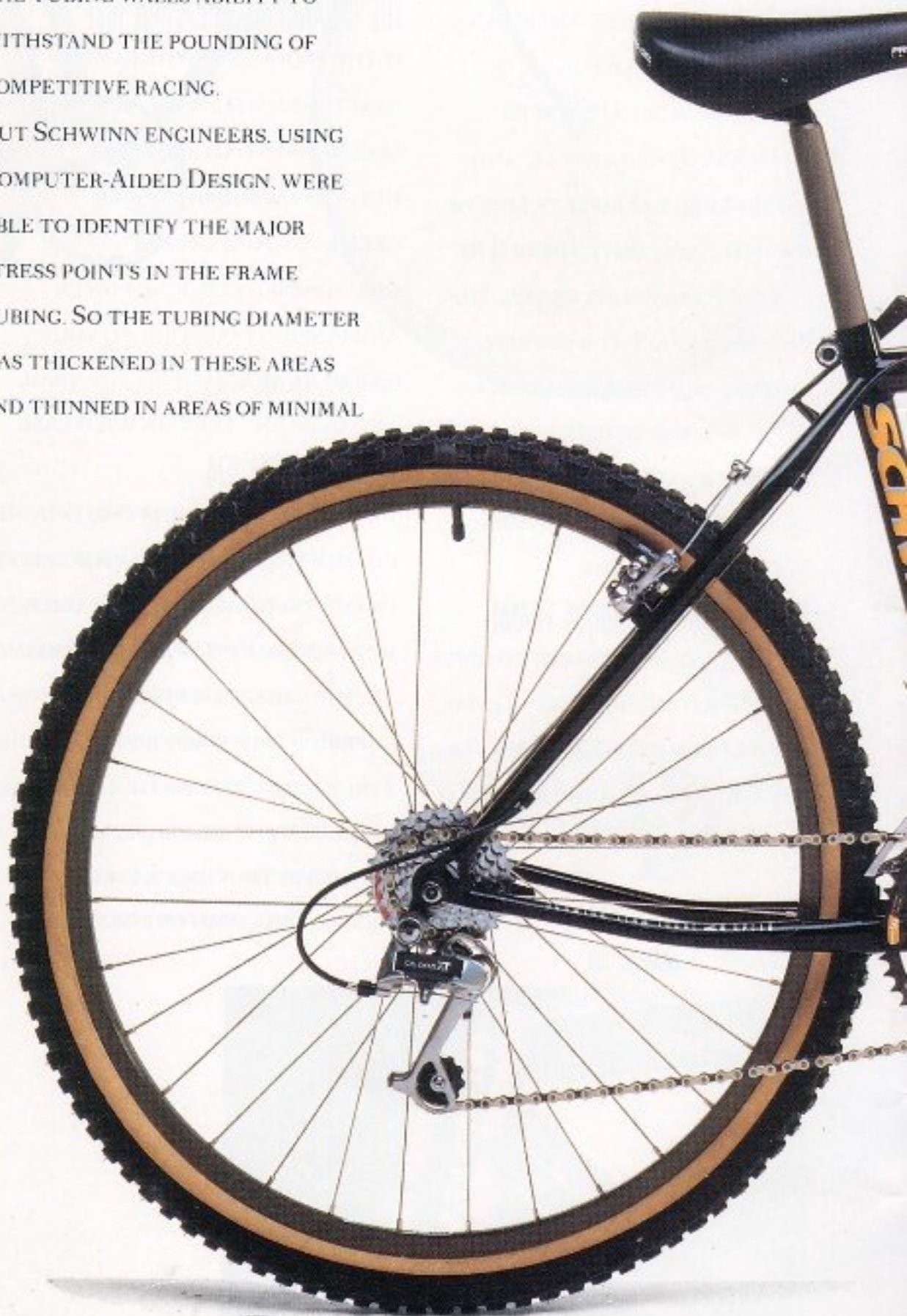


TECHNOLOGICALLY ADVANCED FEATURE IS THE INNOVATIVE SCHWINN EXCLUSIVE MOUNTAIN OVERSIZED SYSTEM. COMPRISED OF AN OVERSIZED FORK, HEADSET, STEERER TUBE AND STEM, IT OFFERS YOU THE OPTIMAL DESIGN DIMENSIONS FOR SUPERIOR STRENGTH AND STIFFNESS. TRADITIONALLY MTB FRAMES

FEATURED A 32MM HEAD TUBE DIAMETER, THEN ENLARGED TUBING WAS INTRODUCED. AT 37MM IT WAS CERTAINLY OVERSIZED. ALSO OVERSTATED. A DESIGN THAT STRUCTURALLY COMPROMISED THE TUBING WALLS ABILITY TO WITHSTAND THE POUNDING OF COMPETITIVE RACING.

BUT SCHWINN ENGINEERS, USING COMPUTER-AIDED DESIGN, WERE ABLE TO IDENTIFY THE MAJOR STRESS POINTS IN THE FRAME TUBING. SO THE TUBING DIAMETER WAS THICKENED IN THESE AREAS AND THINNED IN AREAS OF MINIMAL

STRESS FOR AN OPTIMAL FRAME CONSTRUCTION. A TIG-WELDED MOS FRAME WITH A 34MM HEAD TUBE DIAMETER THAT IS STRONGER, LIGHTER, WITH JUST THE RIGHT AMOUNT OF RIGIDITY. FOR PINPOINT CONTROL THAT'LL TAKE YOU ANYWHERE YOU WANT TO GO. ESPECIALLY FIRST ACROSS THE FINISH LINE.



THE KOM S-9 ALSO FEATURES UNIQUE "TRIPLE-BARREL" CABLE GUIDES THAT DIRECT CABLES AWAY FROM THE CLOGGING OF MUCK, MIRE AND SAND. A CLEANER PROFILE THAT ALSO ENHANCES PERFORMANCE.

AND THIS YEAR THE ENTIRE LINE OF MOS BIKES FEATURE THE INNOVATIVE "G-FORCE" FORK AND PATENT-PENDING "G-FORCE" CHAINSTAYS. THEIR 800MM RADIUS OFFERS STRENGTH.

STIFFNESS AND SUPERIOR ABSORPTION. THE "G" STANDS FOR "GRAVITY" CONTROL BECAUSE THE UNIQUE, SLIGHTLY CURVED AND TAPERED FORK HELP TRACK YOU THROUGH CURVES AND TURNS. TO GIVE YOU A BIKE THAT RESPONDS LIKE AN EXTENSION OF

YOUR BODY FOR UNCANNY BALANCE AND CONTROL. THE CONTINUOUSLY TAPERED AND CURVED FORK DESIGN MAKES THEM INCREASINGLY STIFFER TOWARDS THE BOTTOM TOO FOR SUPERIOR VIBRATION DAMPENING.



SCHWINN PATENT-PENDING "G-FORCE" STAYS DOWNISH CHAIN SLAP.

THE KOM S-9 FEATURING THE INNOVATIVE SCHWINN MOS FRAMESET. THE OPTIMAL OVERSIZED SYSTEM DESIGN THAT GIVES YOU CONTROLLED POWER FRONT TO BACK TO UNLEASH YOUR UNCONTROLLED DESIRE TO WIN.

21 SPEED RAPIDFIRE®



BLACK

ALL SCHWINN BICYCLES MEET OR EXCEED CPSC REQUIREMENTS

KOM™ S7 MOS



RED W/BLACK TAIL

THE RACE-PROVEN KOM S-7 MOS FEATURES THE SAME AGGRESSIVE GEOMETRY AS OUR PRO LEVEL KOM S-9. THE FRAME IS TRI-BUTTED CHROME-MOLY MOS TUBING THAT OFFERS THE CORRECT BALANCE OF STRENGTH AND STIFFNESS IN A LIGHT WEIGHT, SHOCK-ABSORBENT

SHIMANO DEORE DX "RAPID FIRE" LEVERS, TEAM ISSUE BAR AND STEM



FRAME. SHORTENED CHAINSTAYS AND AGGRESSIVE RACING ANGLES POSITION YOU RIGHT OVER THE SHIMANO 21-SPEED DEORE DX HYPERGLIDE DRIVETRAIN TO GIVE YOU INCREASED HILL-CLIMBING POWER AND PINPOINT CONTROL.

ALL SCHWINN BICYCLES MEET OR EXCEED CPSC & ASTM STANDARDS

INNOVATIVE SCHWINN "G-FORCE" FORK AND CHAINSTAYS PROVIDE A SMOOTH RIDE WITH SUPERIOR SHOCK DAMPENING. SCHWINN'S PRO-

SCHWINN CHROME-MOLY "G-FORCE" LARGE RADIUS FORK, AERIAL 32 HOLE HEAD ADJUSTED RIVETS



GEL LEATHER SADDLE COMBINES THE COMFORT OF GEL WITH THE ENDURING PERFORMANCE OF LEATHER.

ALSO FEATURED ON THE KOM S-7 AS WELL AS THE ENTIRE LINE OF MOS BIKES, ARE THE SCHWINN DESIGNED REINFORCED SEAT COLLARS. A SEPARATE PIECE FROM THE SEAT TUBE, IT IS THREE TIMES AS THICK TO PROVIDE INCREASED

STRENGTH TO THE SEAT TUBE. IT ALSO PROVIDES A MORE PRECISE INNER DIAMETER TO ASSURE A PERFECT MATCH WITH THE SEAT POST. INTERNALLY POLISHED, IT ALLOWS THE SEAT TO BE ADJUSTED WITHOUT SCORING OR JAMMING AND WITH LESS PRESSURE ON THE QUICK RELEASE HUBS. THE SCHWINN KOM S-7 MOS LEADING EDGE TO GIVE YOU THE WINNING EDGE.

SCHWINN EXCLUSIVE PRO-GEL LEATHER SADDLE WITH SR 100 HARD ADJUSTED SEAT POST



21 SPEED **RAPIDFIRE**

HIGH SIERRA[®] MOS



BLACK SPIDER

THE HIGH SIERRA MOS. ITS RACE PROVEN GEOMETRY AND MOS TUBING MEANS QUICK HANDLING AND INCREASED STRENGTH. INNOVATIVE "G-FORCE" FORK AND CHAINSTAYS OFFER SUPERIOR SHOCK ABSORPTION AND SMOOTHER RIDE. THE TRI-BUTTED FULL

SCHWINN "G-FORCE" CHROMOLY LARGE RADIUS FORK



CHROME-MOLY FRAME MAKE IT THE FINEST MTB IN ITS PRICE RANGE. SHIMANO 21-SPEED 500LX HYPERGLIDE GROUP AND ROUND "RACE" CHAINRINGS MEAN EFFICIENT SHIFTING AND SMOOTH

SCHWINN MTB LYCRA™ GEL SADDLE



TRANSFER OF ENERGY INTO FORWARD MOTION. HARD ANODIZED RIMS AND SCHWINN KOM GROUND-CHEWING TIRES COMPLETE THE SPECS. LIGHT WEIGHT AND SHOCK ABSORBENT THE HIGH SIERRA IS MORE THAN READY TO HANDLE ANY COMPETITIVE CHALLENGE. ON ROAD AND OFF.

PRECISION-CRAFTED FORGED VERTICAL DROPOUTS ARE ALSO FEATURED ON THE ENTIRE LINE OF MOS BICYCLES. BESIDES PROVIDING A CUSTOM LOOK THE DROPOUTS

PREVENT THE REAR AXLE FROM SLIPPING FORWARD UNDER INTENSE LOADS. THEY POSITION THE REAR AXLE OVER THE CENTERLINE OF THE CHAINSTAYS AND SEAT STAYS TO ENSURE PERFECT WHEEL ALIGNMENT. WHILE OTHER MANUFACTURERS SKIP THIS FEATURE, SCHWINN GOES THAT EXTRA STEP TO OFFER YOU THE FINEST MTBs MADE.

FORGED VERTICAL DROPOUTS



21 SPEED **RAPIDFIRE[®]**

SIERRA[®] MOS



RED SPIDER

THE SCHWINN SIERRA MOS. AN INNOVATIVE BLEND OF ENHANCED TUBING AND AGGRESSIVE RACING GEOMETRY. TO GIVE YOU PRO-LEVEL POWER AND CONTROL. ITS MOS TUBING MEANS LIGHTER YET MORE POWERFUL. ITS TRI-BUTTED CHROME-MOLY FRAME AND FORGED VERTICAL DROPOUTS MEAN RELIABLE PERFORMANCE REGARDLESS OF TERRAIN. BOTTOM



FORGED VERTICAL DROPOUTS

BRACKETS ARE STIFFER AND HEAD TUBES STRONGER FOR LESS FRAME FLEX AND MORE EFFICIENT USE OF

YOUR ENERGY. THE SIERRA MOS ALSO FEATURES THE "G-FORCE" FORK AND PATENT-PENDING "G-FORCE" CHAINSTAYS THAT SMOOTH OUT THE RIDE WITH SUPERIOR

SCHWINN TEAM ISSUE BAR AND STEM WITH "RAPID-FIRE" LEVERS



SHOCK DAMPENING. THE DRIVETRAIN IS THE SHIMANO 21-SPEED UPGRADED 400LX HYPERGLIDE GROUP WHILE THE

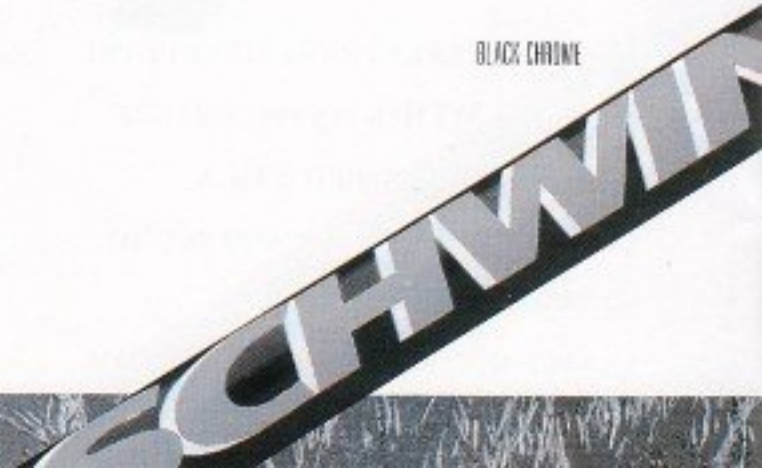
SADDLE IS THE COMFORTABLE SCHWINN LYCRA[®] GEL DESIGN. FROM FRONT TO BACK, THE SIERRA MOS IS AN INTELLIGENT CHOICE FOR THE TRULY COMPETITIVE.

SCHWINN 100% SCHWANN TUBES



21 SPEED **RAPIDFIRE[®]**

BLACK CHROME



IMPACT[®] PRO MOS



WHITE SPIDER

THE IMPACT PRO MOS. ITS PROVEN RACING DESIGN FEATURES OUR INNOVATIVE MOS HEAD TUBE TO ADD AN EXTRA MEASURE OF STRENGTH AND THE RIGHT BALANCE OF STIFFNESS. A LIGHTER,

STRONGER FRAME TO GIVE YOU A RACING ADVANTAGE. BESIDES LIGHTER WEIGHT, THE IMPACT PRO ALSO OFFERS SUPERIOR SHOCK ABSORPTION AND A SMOOTHER RIDE THANKS TO SCHWINN'S EXCLUSIVE "G-FORCE" FORK. RACE-TESTED PARAMOUNT DESIGN GROUP[®] TOE JAMMER CLIPS, A CHROME-MOLY MAIN FRAME AND SHIMANO

21-SPEED 300LX HYPERGLIDE GROUP MAKE THE IMPACT PRO A HIGH-SPEC, PROVEN RACING DESIGN AT AN AFFORDABLE PRICE.

SCHWINN MOS HEAD TUBE



SCHWINN 300LX HYPERGLIDE TIRES



21 SPEED **RAPIDFIRE[®]**

IMPACT® MOS



PACING RED

THE SCHWINN IMPACT MOS. THE BEST-SELLING PERFORMANCE MTB IN AMERICA. IF YOU WANT AN MTB THAT'S FAST BUT FORGIVING OR IF YOU'RE JUST GETTING SERIOUS ABOUT OFF-ROAD RIDING, THE IMPACT IS YOUR BIKE. THE RACE-BRED GEOMETRY IS AGGRESSIVE AND FULLY CAPABLE OF HOLDING ITS OWN IN THE SINGLE TRACK TRAILS OF MTB COMPETITION. ALLOY

SUNTOUR XCM CANTILEVER BRAKES AND SUNTOUR X-PRESS SHIFTERS MEAN YOU CAN STOP AS FAST AS YOU CAN START. NIMBLE, PINPOINT CONTROL LETS YOU HANDLE THE CURBS AND CROWDS WITH EASE. FRONT AND REAR QUICK RELEASE HUBS MAKE IT EASY TO

TRANSPORT, EASY TO STORE. TIG-WELDED CHROME-MOLY FRAME AND INNOVATIVE SCHWINN "G-FORCE" FORK MAKE THE IMPACT MOS THE BEST BUY IN ITS CATEGORY.

21 SPEED X-PRESS®

SUNTOUR® X-PRESS SHIFTERS,
ALLOY BRAKE LEVERS



SCHWINN CHROME-MOLY
MAIN TUBES WITH MOS HEAD



BLACK CHROME



MP21 ALUMINUM



SCARLET

THE MP-21 ALUMINUM MTB. PRECISION CRAFTED PERFORMANCE THAT MAKES IT THE BEST VALUE ALUMINUM FRAME ON THE MARKET. A RUGGED MTB THAT'S A SERIOUS OFF-ROAD BOMBER. THE MP-21 HAS THE STRENGTH AND AGILITY TO HANDLE ANY CHALLENGE BE IT FROM COMPETITOR OR TERRAIN. MADE OF HIGH-GRADE SERIES 5,000 ALUMINUM, THE MP-21 FEATURES

SCHWINN HI-GRADE BUTTED ALUMINUM MTB FRAME



AN INNOVATIVE WELDING PROCESS THAT MAKES THE FRAME RESPOND AS A SINGLE UNIT, AS ONE

HOMOGENEOUS PIECE. FOR YOU THAT MEANS A BIKE THAT PERFORMS LIKE IT'S PART OF YOUR BODY, OFFERING YOU PRECISE HANDLING AND ADDED POWER DURING HILL CLIMBS. AND

SCHWINN WELDED ALUMINUM YOKE DESIGN



THE COMBINATION OF SCHWINN'S EXCLUSIVE "G-FORCE" FORK WITH THE SERIES 5,000 ALUMINUM MEANS SUPERIOR SHOCK ABSORBING POWER. SHIMANO 21-SPEED 300LX HYPERGLIDE DRIVETRAIN OFFERS SMOOTH, PRECISE SHIFTS WHILE THE VERTICAL DROPOUTS MEAN

EASY WHEEL CHANGE AND EXACT AXLE ALIGNMENT. THE MP-21 ALUMINUM, A UNI-FRAME DESIGN THAT'S UNIFORMLY POWERFUL AND A UNIVERSAL VALUE.

SCHWINN MTB 152CM* SADDLE



21 SPEED **RAPIDFIRE®**

BLACK, MEDIUM YELLOW W/ SADDLE



HIGH PLAINS™



MALE'S BLACK SPIDER

NEW FOR 1990, THE HIGH PLAINS IS DESTINED TO BECOME THE BIKE OF THE YEAR. OUNCE-FOR-OUNCE, FEATURE-FOR-FEATURE, DOLLAR-FOR-DOLLAR IT'S THE BEST MTB BUY IN AMERICA. THE SPORTY GEOMETRY IS AGGRESSIVE YET COMFORTABLE. ITS FRAME IS TORCH-BRAZED FULL CHROME-MOLY LUGGED WITH FORGED

SCHWINN FOR SEAT BINDER



VERTICAL DROPOUTS TO OFFER YOU ENDURING STRENGTH AND HIGH PERFORMANCE. SUPERIOR SHOCK

ABSORPTION IS YOURS THANKS TO THE SCHWINN EXCLUSIVE "G-FORCE" FORK. THAT AND THE CUSTOM, HAND-PAINTED, DOUBLE-LAYER CLEAR COAT SPIDER PAINT FINISH ARE TWO FEATURES YOU WON'T FIND

SCHWINN RDM TUBES



EVEN ON COMPETITIVE BIKES COSTING MORE THAN TWICE AS MUCH. THE SHIMANO 21-SPEED 200GS RAPID-FIRE GROUP MEANS

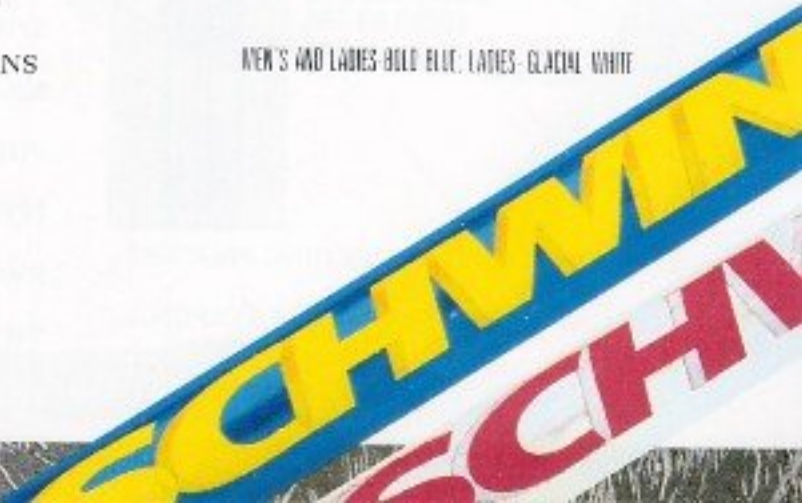
SMOOTH SHIFTING. IDEAL FOR URBAN RIDING, THE HIGH PLAINS IS THE MOST SPORT BIKE MONEY CAN BUY AT ITS PRICE RANGE.

SCHWINN MTB LYCHA™ SADDLE



21 SPEED RAPIDFIRE®

MALE'S AND LADIES: BOLD BLUE; LADIES: GLACIAL WHITE



WOODLANDS®



MEN'S - BLACK

THE SCHWINN WOODLANDS. EVERYTHING ABOUT IT SAYS RIDING FUN. A SPIRITED GEOMETRY, THE ANGLES ARE AGGRESSIVE AND READY FOR HIGH-PERFORMANCE RECREATION. THE TIG-WELDED,

SCHWINN "G-FORGE"
LARGE RADIUS FORK



THREE-TUBE CHROME-MOLY FRAME IS TESTAMENT TO ITS STRUCTURAL STRENGTH. THE WOODLANDS

FEATURES THE 21-SPEED SHIMANO 200CS HYPERGLIDE SHIFTING

SHIMANO 200CS 28-38-48
TRIPLE CRANK

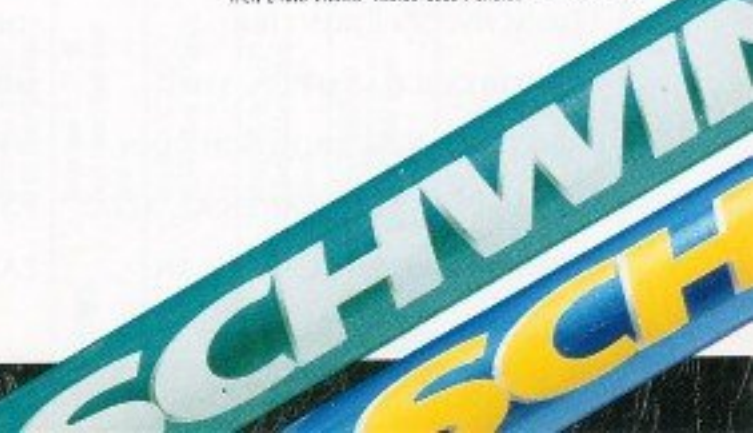


SYSTEM THAT CLICKS INTO PLACE WITH THE TOUCH OF YOUR THUMB. EASY TO PEDAL TOO, WITH LIGHT ALLOY RIMS. SHIMANO CANTILEVER

BRAKES MEAN YOU CAN STOP ON A DIME AND GIVE CHANGE. WITH ITS HIGH-TECH ATTENTION TO DETAIL, WOODLANDS ASSURES SPORT RIDING FUN.

21 SPEED HG

MEN'S AND LADIES - INDIGO BLUE; LADIES - TEAL METALLIC



MIRADA®



NEW'S AND LADIES-SKY BLUE

THE SCHWINN MIRADA. MAKE TRACKS IN TOWN OR ON THE TRAIL WITH THE ECONOMICAL MIRADA, NEW FROM SCHWINN FOR 1990. ITS

RELAXED GEOMETRY MAKES IT A GREAT RECREATIONAL RIDE. THE SMOOTH SHIFTING 18-SPEED SHIMANO TOURNEY



HYPERGLIDE INDEX SYSTEM AND AGILE HANDLING MAKE FOR AN URBAN-ASSAULT VEHICLE WHILE THE SHIMANO SLR CANTILEVER BRAKES ASSURE PINPOINT STOPS. FRONT WHEEL QUICK RELEASE MAKES TRANSPORT AND STORAGE A SNAP.

18 SPEED HG

NEW'S AND LADIES-METALLIC RED

FRONTIER™



BLACK

THE SCHWINN FRONTIER. COMFORTABLE AND FUN, THE FRONTIER—NEW FROM SCHWINN FOR 1990—IS THE PRACTICAL, ALL-PURPOSE, BIKE THAT'S ALSO AN

IDEAL STARTER BIKE FOR NEW MOUNTAIN BIKE RIDERS. CITY TIRES WITH SMOOTHER TREADS AND HIGH PSI ROLL QUICKLY AND PEDAL EASILY. MID-RISE



TEA ROSE

HANDLEBARS, EXTRA-SOFT SADDLE AND EASY SHIFTING 10-SPEED SHIMANO SIS GEARING ATTEST TO ITS HIGH-QUALITY RECREATIONAL DESIGN. THE FRONTIER IS ACCESSORY READY: BOTTLE CAGE BOSSES AND DOUBLE EYELETS, FOR EASY RACK AND FENDER MOUNTING, ON THE REAR DROPOUTS AND FRONT FORK.

10 SPEED SIS

NEW'S AND LADIES-TEAL YELLOW

1990 MTB SPECIFICATIONS

MODEL	<i>KOM S-9 M.O.S.</i> (Rapid Fire—21 Speed)	<i>KOM S-7 M.O.S.</i> (Rapid Fire—21 Speed)	<i>HIGH SIERRA M.O.S.</i> (Rapid Fire—21 Speed)	<i>ALUMINUM MP-21</i> (Rapid Fire—21 Speed)	<i>SIERRA M.O.S.</i> (Rapid Fire—21 Speed)	<i>IMPACT PRO M.O.S.</i> (Rapid Fire—21 Speed)	<i>IMPACT M.O.S.</i> (X-Press—21 Speed)	<i>HIGH PLAINS</i> (Rapid Fire—21 Speed)	<i>WOODLANDS</i> (Hyperglide—21 Speed)	<i>MIRADA</i> (Hyperglide—18 Speed)	<i>FRONTIER</i> (SIS—10 Speed)				
FRAME SIZES	16" (410mm)	21" (535mm)	16" (410mm)	21" (535mm)	16" (410mm)	21" (535mm)	16" (410mm)	Men's	Ladies	Men's	Ladies	Men's	Ladies	Men's	Ladies
	18" (460mm)		18" (460mm)		18" (460mm)	23" (585mm)	19" (485mm)	16" (410mm)	17" (435mm)	16" (410mm)	17" (435mm)	17" (435mm)	17" (435mm)	19" (485mm)	17" (435mm)
	19" (485mm)		19" (485mm)		19" (485mm)		21" (535mm)	19" (485mm)	21" (535mm)	19" (485mm)	21" (535mm)	19" (485mm)	21" (535mm)	21" (535mm)	Boys/Girls
	20" (510mm)		20" (510mm)		20" (510mm)		23" (585mm)	21" (535mm)	23" (585mm)	21" (535mm)		21" (535mm)		23" (585mm)	15" (385mm)
FRAME MATERIAL	Tange CR-MO Oversize Double-Butted MTB Tubing, Double-Tapered Seat Stays, Vertical Dropouts, 16.7" Oval G-Force Chainstays	Tange CR-MO Oversize Double-Butted MTB Tubing, Double-Tapered Seat Stays, Vertical Dropouts, 16.7" Oval G-Force Chainstays	Schwinn M.O.S. Tri-Butted Main Tubes, Oversize Head, Seat and Chainstays, 16.7" G-Force Chainstays	Paramount Design Group Butted Aluminum, Welded Vertical Dropouts, 16.9" Stays, Internal Route Top Tube	Schwinn M.O.S. Tri-Butted Main Tubes, Oversize Head, Seat and Chainstays, 16.7" G-Force Chainstays	Schwinn MTB CR-MO Main Tubes, Oversize Head Tube, Vertical Dropouts, 16.9" Chainstays	Schwinn MTB CR-MO Main Tubes, Oversize Head Tube, Vertical Dropouts, 16.9" Chainstays	Schwinn MTB Design Lug Frame, True Temper 4130 CR-MO, Vertical Dropouts, 16.9" Chainstays	Schwinn Tig-Welded MTB Frame, CR-MO Three Main Tubes	Schwinn Tig-Welded MTB Frame	Schwinn Tig-Welded MTB Frame				
BRAZE-ONS	Double Water Bottle Bosses	Double Water Bottle Bosses	Double Water Bottle Bosses, Chain Hanger	Bottle Bosses, Chain Hanger	Double Water Bottle Bosses, Chain Hanger	Double Water Bottle Bosses, Rear Carrier Bosses	Double Water Bottle Bosses, Rear Carrier Bosses	Double Water Bottle Bosses, Chain Hanger	Bottle Bosses (Men's), Rear Carrier Bosses, Fender Mounts	Bottle Bosses (Men's), Rear Carrier Bosses, Fender Mounts	Bottle Bosses (Men's), Rear Carrier Bosses, Fender Mounts				
FRAME GEOMETRY: HEAD/SEAT ANGLE WHEELBASE	(19" Frame) 72°/74° 41.7" (1059.5mm)	(19" Frame) 72°/74° 41.7" (1059.5mm)	(19" Frame) 72°/74° 41.7" (1059.5mm)	(19" Frame) 71°/74° 42.7" (1085.6mm)	(19" Frame) 72°/74° 41.7" (1059.5mm)	(19" Frame) 70°/73° 42.1" (1070.3mm)	(19" Frame) 70°/73° 42.1" (1070.3mm)	(19" Frame) 70°/73° 42.3" (1075.6mm)	(19" Frame) 70°/73° 42.1" (1070.3mm)	(19" Frame) 70°/72° 42.4" (1079.4mm)	(19" Frame) 70°/72° 42.5" (1079.4mm)				
FORK	Schwinn G-Force, CR-MO w/800mm Radius OS Blades	Schwinn G-Force, CR-MO w/800mm Radius OS Blades	Schwinn G-Force, CR-MO w/800mm Radius OS Blades, Cast Dropouts	Schwinn G-Force, CR-MO w/800mm Radius OS Blades	Schwinn G-Force, CR-MO w/800mm Radius OS Blades, Cast Dropouts	Schwinn G-Force, CR-MO w/800mm Radius OS Blades	Schwinn G-Force, CR-MO w/800mm Radius OS Blades	Schwinn G-Force w/800mm Radius	Schwinn G-Force w/800mm Radius	Schwinn G-Force w/800mm Radius	Schwinn G-Force w/800mm Radius				
HEADSET	Shimano Deore XT, Sealed	Tange OS, Sealed	Tange OS, Sealed	Tange, Sealed	Tange OS, Sealed	Tange OS, Sealed	Tange OS, Sealed	Schwinn	Schwinn	Schwinn	Schwinn				
CRANKSET	Shimano Deore XT, Round Chainrings, 24/36/46T	Shimano Deore DX, Round Chainrings, 24/36/46T	Shimano 500LX, Round Chainrings, 28/38/48T	Shimano 300LX, Biopace Chainrings, 28/38/48T	Shimano 400LX, Biopace Chainrings, 28/38/48T	Shimano 300LX, Biopace Chainrings, 28/38/48T	SunTour/SR XC1, Alloy, 28/38/48T Powering	Shimano 200GS, Alloy, Arms, 28/38/48T	Shimano 200GS, 28/38/48T	Shimano 200GS, 28/38/48T	Steel, Chrome-Plated, 40/48T, Black Chainguard				
DERAILLEURS	Shimano Deore XT, Hyperglide, SIS	Shimano Deore DX, Hyperglide, SIS	Shimano 500LX, Hyperglide, SIS	Shimano 300LX, Hyperglide, SIS	Shimano 400LX, Hyperglide, SIS	Shimano 300LX, Hyperglide, SIS	SunTour XC1, AccuShift Plus	Shimano 200GS, Hyperglide, SIS	Shimano Tourney, Hyperglide, SIS	Shimano Tourney, Hyperglide, SIS	Shimano 552, SIS				
SHIFTERS	Shimano Deore XT, "Rapid Fire"	Shimano Deore DX, "Rapid Fire"	Shimano 500LX, "Rapid Fire"	Shimano 500LX, "Rapid Fire"	Shimano 500LX, "Rapid Fire"	Shimano 500LX, "Rapid Fire"	SunTour XC1, "X-PRESS"	Shimano 200GS, "Rapid Fire"	Shimano Tourney, SIS	Shimano Tourney, SIS	Shimano MS 52 SIS				
PEDALS/CLIPS	Shimano Deore XT w/Toe Jammer Clips	Shimano Deore DX w/Toe Jammer Clips	MTB Nylon w/Toe Jammer Clips	MTB Nylon w/Toe Jammer Clips	MTB Nylon w/Toe Jammer Clips	MTB Nylon w/Toe Jammer Clips	MTB, Toe Clip Adaptable	MTB, Toe Clip Adaptable	MTB, Toe Clip Adaptable	MTB, Toe Clip Adaptable	MTB, Toe Clip Adaptable				
FREEWHEEL	Shimano Hyperglide Cassette, 7-Speed, 12-28T	Shimano Hyperglide Cassette, 7-Speed, 12-28T	Shimano Hyperglide Cassette, 7-Speed, 12-28T	Shimano Hyperglide Cassette, 7-Speed, 13-30T	Shimano Hyperglide Cassette, 7-Speed, 13-30T	Shimano Hyperglide Cassette, 7-Speed, 13-30T	SunTour AccuShift Plus, 7-Speed, 13-30T	Shimano Hyperglide Cassette, 7-Speed, 13-30T	Shimano Hyperglide Cassette, 7-Speed, 13-30T	Shimano Hyperglide Freewheel, 6-Speed, 14-28T	Shimano MF 2012, 5-Speed, 14-28T				
BRAKES	Shimano Deore XT-SLR, Two Finger Lever w/Oversize Cables	Shimano Deore DX-SLR, Two Finger Lever w/Oversize Cables	Shimano Deore 500LX-SLR w/Oversize Cables	Shimano 300LX-SLR w/Oversize Cables	Shimano Deore 500LX-SLR w/Oversize Cables	Shimano 300LX-SLR w/Oversize Cables	Dia-Compe XCM, Alloy, Canty	Shimano 200GS w/Oversize Cables	Shimano 200GS	Shimano 200GS	Chang Star, MTB				
HANDLEBARS	Team Issue, CR-MO, Flat w/6° Bend	Team Issue, CR-MO, Flat w/6° Bend	Team Issue, CR-MO, Flat w/6° Bend	Team Issue, CR-MO, Flat w/6° Bend	Team Issue, CR-MO, Flat w/6° Bend	Team Issue, CR-MO, Flat w/6° Bend	Schwinn, Flat w/6° Bend	Schwinn, Flat w/6° Bend	Schwinn, Flat	Schwinn, Mid-Rise	Schwinn, Mid-Rise				
STEM	Schwinn M.O.S. Team Issue, CR-MO, Internal Cable Guide	Schwinn M.O.S. Team Issue, CR-MO, Internal Cable Guide	Schwinn M.O.S. Team Issue, CR-MO, Internal Cable Guide	Schwinn Team Issue, CR-MO, Internal Cable Guide	Schwinn M.O.S. Team Issue, CR-MO, Internal Cable Guide	Schwinn M.O.S. Team Issue, CR-MO, Internal Cable Guide	Schwinn M.O.S., CR-MO	Schwinn, CR-MO	Schwinn, CR-MO	Schwinn, Tig-Welded	Schwinn, Tig-Welded				
HUBS/SPOKES	Shimano Deore XT, 32°, OR, Sealed, Stainless Double-Butted Spokes	Shimano Deore DX, 32°, OR, Sealed, Stainless Double-Butted Spokes	Shimano 500LX, 32°, OR, Stainless Spokes	Shimano 300LX, 32°, OR, Sealed, Stainless Spokes	Shimano 400LX, 32°, OR, Stainless Spokes	Shimano 300LX, 32°, OR, Stainless Spokes	Jou Yu, Alloy, 36°, OR, Zinc Plated Spokes	Shimano, OR Front, Notted Rear, Zinc Plated Spokes	OR Front, Zinc Plated Spokes	OR Front, Zinc Plated Spokes	Steel, Small Flange w/1/4" Axle, Zinc Plated Spokes				
RIMS	Araya RM-17, 26" x 1.5" (660mm x 38mm), Hard Anodized	Araya RM-17, 26" x 1.5" (660mm x 38mm), Hard Anodized	Araya RM-17, 26" x 1.5" (660mm x 38mm), Hard Anodized	Weinmann, 26" x 1.5" (660mm x 38mm)	Ritchey Vantage, 26" x 1.5" (660mm x 38mm), Anodized	Araya RX-7, 26" x 1.5" (660mm x 38mm)	Araya VP-20, 26" x 1.5" (660mm x 38mm)	Weinmann, 26" x 1.5" (660mm x 38mm)	Alloy, 26" x 1.5" (660mm x 38mm)	Alloy, 26" x 1.5" (660mm x 38mm)	Steel, 26" x 1.5" (660mm x 38mm), Boys/Girls 24" x 1.5" (610mm x 38mm)				
TIRES	Schwinn KOM, 26" x 2.0" (660mm x 50.8mm), Folding, Skinwall	Schwinn KOM, 26" x 2.0" (660mm x 50.8mm), Folding, Skinwall	Schwinn KOM, 26" x 2.0" (660mm x 50.8mm), Skinwall	Schwinn KOM, 26" x 2.0" (660mm x 50.8mm), Skinwall	Schwinn KOM, 26" x 2.0" (660mm x 50.8mm), Skinwall	Schwinn KOM, 26" x 2.0" (660mm x 50.8mm), Skinwall	Schwinn KOM, 26" x 2.0" (660mm x 50.8mm), Skinwall	Schwinn KOM, 26" x 2.0" (660mm x 50.8mm), Skinwall	26" x 1.5" (660mm x 38mm), Skinwall	26" x 1.5" (660mm x 38mm), Gumwall	26" x 1.5" (660mm x 38mm), Gumwall, 24" x 1.75" (610mm x 44.5mm)				
SADDLE	Schwinn Pro-Gel Leather	Schwinn Pro-Gel Leather	Schwinn MTB, Gel	Schwinn MTB, Lycra™	Schwinn MTB, Gel	Schwinn MTB, Lycra™	Schwinn MTB, Lycra™	Schwinn MTB, Lycra™	MTB, Padded	MTB, Padded	MTB, City				
SEAT POST	SR TCO, 350mm, Shimano XT OR Pin	SR TCO, 350mm, Schwinn OR Pin	DP-K, Alloy, 300mm, Schwinn OR Pin	SunTour, Micro-Adjusting, Wedge Type, 300mm	DP-K, 300mm, Schwinn OR Pin	Alloy, 300mm, Schwinn OR Pin	Steel, Zinc Plated, 300mm Schwinn OR Pin	Alloy, 300mm	Steel, Zinc Plated, 300mm	Steel, Zinc Plated, 300mm	Steel, Zinc Plated, 254mm				
COLORS	Black	Red w/Black Tail	Black Spider	Scarlet Black Neon Yellow w/Smoke	Black Chrome Red Spider	White Spider	Black Chrome Racing Red	Men's—Black Spider Bold Blue Ladies—Bold Blue Glacial White	Men's—Black Indigo Blue Flek Ladies—Indigo Blue Flek Teal Metallic	Men's—Sky Blue Metallic Red Ladies—Metallic Red Sky Blue	Men's & Boys—Black Ladies & Girls—Tea Rose Men's & Ladies—Bold Yellow				
	Clear Coat Over Decals	Clear Coat Over Decals	Clear Coat Over Decals	Clear Coat Over Decals	Clear Coat Over Decals	Clear Coat Over Decals	Clear Coat Over Decals	Clear Coat Over Decals	Clear Coat Over Decals	Clear Coat Over Decals					
WEIGHT (Approx)	28 lbs. (12.6 kgs.)	28 lbs. (12.6 kgs.)	30 lbs. (13.5 kgs.)	27 lbs. (12.1 kgs.)	30 lbs. (13.5 kgs.)	30 lbs. (13.5 kgs.)	30 lbs. (13.5 kgs.)	29 lbs. (13 kgs.)	31 lbs. (13.9 kgs.)	32 lbs. (14.4 kgs.)	34 lbs. (15.3 kgs.)				

Schwinn specifications subject to change without notice.

WHEN YOU SEE THE PARAMOUNT DESIGN GROUP®
LOGO, IT'S YOUR ASSURANCE OF THE VERY FINEST
AND THE VERY LATEST IN COMPETITION CYCLING
ACCESSORIES.

EVERY DETAIL HAS BEEN ANALYZED, TESTED
AND REFINED IN THE MOST UNFORGIVING OF
ENVIRONMENTS: PROFESSIONAL COMPETITION.



Team Issue and Team Issue HARD-CORE™ Racing Helmet

LIGHTWEIGHT RACING HELMETS IN
ALL FOAM AND IN ULTRA-LIGHT
SHELL CONSTRUCTION.

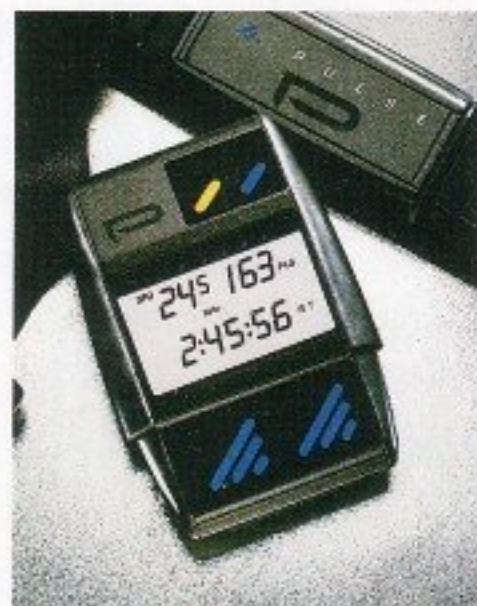


Series 8 and Series 10 Computers

LIGHTWEIGHT, AERODYNAMIC
DESIGNS FEATURING MORE FUNC-
TIONS THAN ANY OTHER COMPUTER
ON THE MARKET.

Lightweight and MTB Gloves

THE FINEST CYCLING GLOVES AVAIL-
ABLE. FEATURING STANDARD FOAM
PADS OR NEW ANATOMIC GEL PADS.



Series 15 Heart Rate Computer

THE ONLY WIRELESS HEART RATE
MONITOR AND CYCLE COMPUTER
AVAILABLE. ALL CYCLE COMPUTER
FUNCTIONS, PLUS HEART RATE,
TARGET ZONE, AND TEN HOUR
TARGET ZONE MEMORY.

Lightweight and MTB Tires and Tubes

COMPLETE LINE IN ALL SIZES AND
TREAD PATTERNS. NEW TUBULAR
COMPOUND TREAD MATERIAL MEANS
IMPROVED CORNERING AND BRAKING.





Lightweight and MTB Water Bottle Cages

BUILT TO TAKE IT TIG WELDED
CONSTRUCTION AND POWDER COAT COLORS
DEFINE OUR ULTRA-LIGHT CAGES.

Lightweight and MTB Gel Saddles

THE ULTIMATE IN SADDLE TECH-
NOLOGY. ANATOMIC NYLON BASE
AND SUBLIMATED LYCRA® COVER
ENCASE A SHOCK ABSORBENT GEL
PAD FOR UNEQUALED COMFORT
AND DURABILITY.



Active Cycling Wear

FROM HEAD TO TOE YOUR COVERED
WITH THE FINEST LYCRA®
COOLMAX™ AND POLYCOTTON
FABRICS. MADE IN U.S.A.

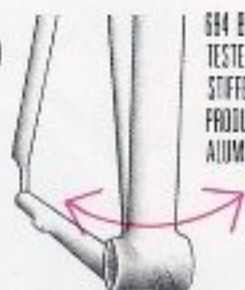


Water Bottles

DESIGNED WITH THE RACER IN MIND
FOR SUPERIOR PERFORMANCE.
AVAILABLE IN SIX COLORS
AND 22 OZ. AND 30 OZ. SIZES

THE SCHWINN ALUMINUM 684.
A UNIQUE ALUMINUM BIKE
ENGINEERED TO OFFER YOU HIGH-
ADRENALIN SPEED AND RIVETING
RESPONSE. ITS RACE-TESTED DESIGN
LED SCHWINN ENGINEERS TO
SELECT A SPECIAL GRADE
ALUMINUM: THE 5,000 SERIES. WITH
INHERENT STRENGTH PROPERTIES
THAT ENABLED OUR ENGINEERS
TO ELIMINATE HEAT TREATMENT
AFTER WELDING, THUS AVOIDING
POSSIBLE FRAME WARP. THIS OFFERS
YOU A FRAME THAT ACTS AND
REACTS AS ONE HOMOGENEOUS PIECE.

BOTTOM BRACKET TORQUE
STIFFNESS TEST - STIFFNESS (LB-IN)



684 BOTTOM BRACKET
TESTED SIGNIFICANTLY
STIFFER THAN
PRODUCTION BONDED
ALUMINUM FRAMES.

IN TESTS AGAINST THE LEADING
BONDED FRAMES THE 684 PROVED
SIGNIFICANTLY STIFFER AT THE
BOTTOM BRACKET AND PROVED
EQUAL TO CUSTOM-BUILT FRAMES
COSTING MORE THAN TWICE AS
MUCH. SCHWINN'S UNIQUE FRAME
DESIGN DECREASES FRAME FLEX
AND DIRECTS MORE OF YOUR
ENERGY TO THE NEW SHIMANO
105 SC DRIVETRAIN TO GIVE YOU
INCREASED SPRINT RESPONSE AND
CLIMBING POWER. LIGHT WEIGHT

SCHWINN PRO CIRCUIT 700 X
23C, 115 PSI TIRES
WITH HARD
ANODIZED RIMS



32-SPOKE HARD ANODIZED RIMS
ROUND OUT THE SPECS. THE
ALUMINUM 684. NOW YOU CAN
RACE ON A BIKE THAT RESPONDS
LIKE IT'S AN EXTENSION
OF YOUR BODY.

SCHWINN'S UNIQUE HEAD YONE
DESIGN



EXCLUSIVE PARAMOUNT DESIGN
GROUP™ 5000 SERIES BUILT
ALUMINUM



6 ALUMINUM 8 4



594 ALUMINUM



OPAQUE WHITE

THE SCHWINN ALUMINUM 594. IF IT WAS OUR SOLE ENTRY IN THE ALUMINUM ARENA IT WOULD STILL SET THE STANDARDS. A HIGH-PERFORMANCE RACING BIKE THAT'S EQUALLY SUITED FOR THE COMPETITIVE TRIATHLETE.

THE 594 FEATURES THE PRO-LEVEL SHIMANO 500EX GROUP AND RACE-TESTED GEOMETRY. THIS YEAR THE 594 COMES WITH THE SCHWINN EXCLUSIVE PRO-GEL LEATHER SADDLE THAT'S THINNER AND THREE TIMES MORE SHOCK ABSORBENT THAN ANY OTHER. THE MODOLO ANATOMIC HANDLEBARS FLATTEN THE CURVE FOR A BETTER GRIP AND LESS HAND FATIGUE.

SCHWINN EXCLUSIVE PRO-GEL LEATHER SADDLE



LIGHT WEIGHT CHROME MOLY DOWNTOWN FORKS



EGG BLUE



434 ALUMINUM



THE SCHWINN ALUMINUM 434. A BIKE THAT COMMANDS SPECIAL ATTENTION IN THE REALM OF CONTEMPORARY HIGH-PERFORMANCE CYCLING. BORN OF THE SAME RACE HERITAGE AS OUR ALUMINUM 974, THE 434

OFFERS THE THRILL OF COMPETITIVE CYCLING WITHOUT THE HEAVY INVESTMENT. THE SHIMANO 400EX GROUP, WITH 32-SPOKE WHEELS, LETS YOU SLICE THROUGH THE AIR. GOING FASTER AND FARTHER ALSO MEANS GOING IN COMFORT WITH THE SCHWINN LYCRA® GEL SADDLE. FEATURE FOR-FEATURE, DOLLAR-FOR-DOLLAR THE ALUMINUM 434 ADDS UP TO ONE GREAT VALUE.

EXCLUSIVE PARAMOUNT DESIGN GROUP® 6000 SERIES BUTTED ALUMINUM



"NO-CONK" ALUMINUM PUMP FEED



BLACK



CROSSCUT™



CLASSIC WHITE

THE SCHWINN CROSSCUT. FOR 1990, WE INTRODUCE A BIKE THAT LITERALLY CREATES ITS OWN CATEGORY. IT'S NOT A ROAD BIKE, NOR IS IT A MOUNTAIN BIKE. YET IT POSSESSES CHARACTERISTICS SIMILAR TO BOTH. IT HAS THE SPEED OF A ROAD BIKE BUT THE STRENGTH OF A MOUNTAIN BIKE. YET, WHILE IT OFFERS A MOUNTAIN BIKE'S

SCHWINN EXCLUSIVE RIBBED CHROME-MOLY FRAME AND FORK



STURDY CONSTRUCTION, IT'S FAR LIGHTER, SO IT'S EASIER TO HANDLE, ESPECIALLY ON CITY STREETS. ITS CHROME-MOLY DOUBLE-BUTTED FRAME AND UNICROWN FORK

OFFERS SUPERIOR POWER AND SHOCK ABSORPTION, WHILE ITS ATHLETIC GEOMETRY OFFERS PINPOINT HANDLING AND CONTROL. THE CROSSCUT IS A BIKE FOR RIDERS WHO DON'T LIKE BEING

SHIMANO "RAPID FIRE" 21-SPEED SHIFTERS WITH CHROME-MOLY HANDLE BAR AND STEM



CATEGORIZED THEMSELVES. A BIKE THAT HOPS OFF-TRAIL AS EASILY AS IT FLIES DOWN STRAIGHTAWAYS. THE METICULOUS ATTENTION TO DETAIL IS EVIDENT WITH THE SHIMANO 21-SPEED 400LX RAPID-FIRE GROUP, WHILE RIDING

COMFORT IS ASSURED WITH THE SCHWINN PRO-GEL LEATHER SADDLE. ALL IN ALL, THE CROSSCUT IS READY TO GO ANYWHERE YOU WANT, ANY WAY YOU WANT TO GET THERE.

SCHWINN "38 SPECIAL" 700 X 38C, 80 PSI TIRES WITH MOULDER GTR 32 HOLE HARD ANODIZED RIMS



RACING RED

CRISSCROSS™



BLACK

THE SCHWINN CRISSCROSS. NEW THIS YEAR, THE CRISSCROSS IS A BIKE AS INDIVIDUALISTIC AS THE PERSON WHO RIDES IT. AND JUST LIKE YOU, IT DEFIES CATEGORIES. SO WHILE IN SOME WAYS IT'S REMINISCENT OF A MOUNTAIN BIKE AND IN OTHER WAYS IT SHARES LIKE CHARACTERISTICS WITH A ROAD BIKE, IT'S NEITHER. IT'S A WHOLLY DIFFERENT, WHOLLY UNIQUE BIKE THAT'S A WHOLE LOT OF FUN.

SCHWINN CRISSCROSS 700 X 38C, 75 PSI TIRES WITH GREY RAYON SS 45 MOUNTED RIMS



YOU'LL NOTICE IMMEDIATELY THAT THE 700 X 38 C TIRES ARE SKINNIER THAN MTB TIRES, BUT WIDER THAN

THOSE OF A ROAD BIKE. SO WHILE THEY'RE MORE THAN READY TO HANDLE OFF ROAD FUN, THEY CAN BE PUMPED UP TO 75 PSI FOR LESS ROLLING RESISTANCE AND MORE

SUNTOUR X-PRESS 21-SPEED SHIFTERS



FAST-PACED ACTION. THE CRISSCROSS FEATURES 21-SPEED SUNTOUR X-PRESS SHIFTING, CHROME-MOLY DOUBLE-BUTTED MAIN TUBES AND FORK, AND FORGED VERTICAL DROPOUTS. SUNTOUR XCM ALLOY CANTILEVER BRAKES OFFER QUICK, CONFIDENT STOPS. UNCOMPROMISING QUALITY TO BE SURE. WHILE THERE MAY BE

DIFFERENCES IN THE COMPONENTS OF CRISSCROSS AND ITS FRATERNAL TWIN THE CROSSCUT, EACH BIKE SHARES A COMMON BENEFIT: GREAT FUN.

SCHWINN EXCLUSIVE MTB DOUBLE-BUTTED CHROME-MOLY MAIN TUBES AND FORK



GLACIER BLUE

VOYAGEUR®



CHARCOAL METALLIC

THE SCHWINN VOYAGEUR. WITH ITS ROAD-REFINED FRAME DESIGN, YOU'LL DISCOVER A 21-SPEED

TOURING BIKE THAT IS A SHEER PLEASURE TO RIDE. A TOURING GEOMETRY THAT FOR 1990

SUNTOUR ACCUSHIFT-PLUS
21-SPEED BAR-END SHIFTERS
WITH SR MODULO-STYLE
ALLOY HANDLEBARS



FEATURES THE SUNTOUR XCE GROUP WITH ACCUSHIFT PLUS HANDLEBAR-MOUNTED BAR-CON SHIFTERS FOR DEPENDABLE HIGH PERFORMANCE. THE FULL DOUBLE-BUTTED CHROME-MOLY FRAME OFFERS MINIMUM WEIGHT AND MAXIMUM STRENGTH. RUGGED ALLOY 36/40 HOLE RIMS AND STAINLESS STEEL SPOKES AND SCHWINN LYCRA®GEL SADDLE COMFORTABLY HANDLE THE DEMANDS OF LONG-TOUR TERRAINS.

LeTOUR®



METALLIC RED

THE SCHWINN LeTOUR. DESIGNED AND ASSEMBLED IN THE USA FOR THE SERIOUS SPORTS RIDER. CREATED FOR SPEED AND LONG DISTANCE, ITS ADROIT

GEOMETRY QUICKLY RESPONDS TO FAST-PACED ROAD HANDLING. FULL CHROME-MOLY FRAME AND FORK OFFERS REDUCED WEIGHT WHILE

SUNTOUR BLAZE 21-SPEED
DRIVE-TRAIN WITH ACCUSHIFT-
PLUS FREEWHEEL



THE SPORT TOURING 21-SPEED SUNTOUR BLAZE GROUP WITH ACCUSHIFT PROVIDES DEPENDABLE, CRISP SHIFTING. MODULO-STYLE HANDLEBARS FLATTEN THE CURVE FOR EASIER GRIPPING. A BIKE MORE THAN READY TO HANDLE THE VARIED ENCOUNTERS OF SPORT RIDING.

TRAVELER®

TRUE TEMPER LIGHT WEIGHT
DOUBLE-BUTTED CHROME-MOLY
FRAME WITH CHROME-MOLY
FORK.



ATLANTIC BLUE

THE SCHWINN TRAVELER. A
SPORT MODEL THAT BLENDS
PERFORMANCE, COMFORT AND

MAXIMUM SPEED FOR YOUR DOLLAR.
WITH USA-MADE TRUE TEMPER
TUBING, AND SUN METAL RIMS,
THE TRAVELER OFFERS THE

SAME LIGHT FRAME AND FORK AS
THE LETOUR AND FEATURES
MODULO-STYLE ANATOMIC
HANDLEBARS THAT MAKE GRIPPING
EASIER. THE 14-SPEED SHIMANO
300EX HYPERGLIDE GROUP MEANS
PRECISE SHIFTS. SLR AERO BRAKE
LEVERS PROVIDE A SLEEK PROFILE
AND TUCKS CABLES OUT OF THE WAY.
THE SR MICRO-ADJUSTING SEAT
POST COMES WITH SCHWINN
TURBO-TYPE LYCRA® SADDLE.
A SPORT BIKE WITH
AN EYE TO SPEED.

TITANIUM GREY



DUOSPORT™



STAR WHITE

THE SCHWINN DUO SPORT. NOW
RATHER THAN TRYING TO OUTDUEL
THE COMPETITION YOU CAN
"OUTDUAL" THEM INSTEAD. THE
DUO SPORT OFFERS TWICE THE
POWER. DOUBLE THE PLEASURE IN
A TOP-OF-THE-LINE SPORT TOURING
TANDEM. THE SLEEK FRAMESET IS

MADE OF PARAMOUNT DESIGN
GROUP® CHROME-MOLY TANDEM
TUBING. AND IT'S THE ONLY
TANDEM ON THE MARKET THAT
FEATURES INVESTMENT CAST LUGS.
STRONGER JOINTS FOR AN OVERALL
STRONGER FRAME, SO ESSENTIAL
WHEN CONSIDERING THE ADDED

SCHWINN'S EXCLUSIVE
INVESTMENT CAST TITANIUM
LUGS WITH ECCENTRIC
BOTTOM BRACKET



EXCLUSIVE PARAMOUNT DESIGN
GROUP® BUTTED TANDEM TUBING



FRAME STRESS OF
AN ADDITIONAL RIDER.
THE 18-SPEED SUNTOUR
XCD 6000 GROUP HAS BAR-CON

LEVERS FOR EASY REACH. PRECISE
SHIFTING. WOLBER MODEL 58
ALLOY RIMS AND SUZUE ALLOY
48-SPOKE HUBS OFFER ENDURING
PERFORMANCE. ALL ALLOY
COMPONENTS MAKE IT ONE OF THE
LIGHTEST WEIGHT TANDEM IN THE
WORLD.

WORLDSPORT®



MEN'S AND LADIES, -ENSIGN BLUE

THE SCHWINN WORLD SPORT. AT ITS PRICE, IT'S THE BEST BUY IN AMERICA. THE FRAME GEOMETRY OFFERS A RELAXED, STABLE RIDE AND EASY OPERATION. THE CHROME-MOLY MAIN TUBES KEEP THE WEIGHT DOWN, MAKING IT IDEAL FOR CITY AND RECREATIONAL RIDING.

SHIMANO 14-SPEED 552 HYPERGLIDE GROUP WITH STEM-MOUNTED INDEX SHIFT LEVERS COMBINED WITH MODOLO-STYLE HANDLEBARS MAKE FOR EASY SHIFTS AND EASY HANDLING. THE TIRES ARE HIGH PRESSURE FOR SMOOTHER RIDING AND FEATURE FRONT AND REAR QUICK RELEASE HUBS FOR FAST CHANGES, EASY STORAGE.

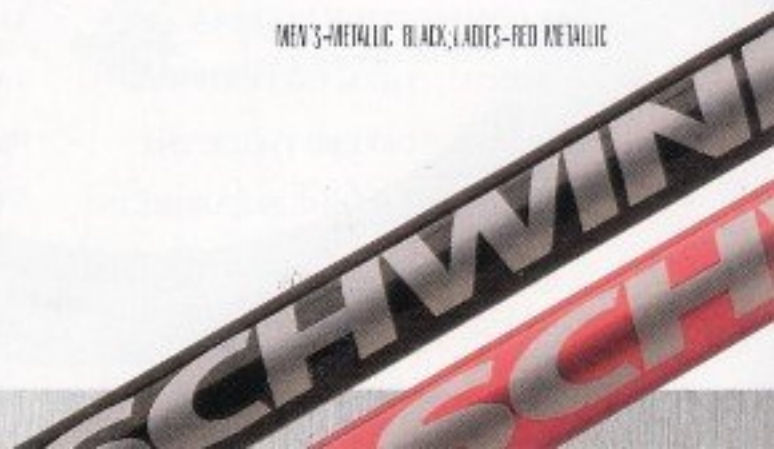
SHIMANO HYPERGLIDE 14-SPEED CASSETTE WITH QUICK RELEASE HUBS



SHIMANO MODOLO-STYLE ANATOMIC HANDLEBARS WITH SHIMANO 552 STEM-MOUNTED SIS SHIFTERS



MEN'S-METALLIC BLACK, LADIES-RED METALLIC



WORLD®



MEN'S - CHARCOAL

THE SCHWINN WORLD. FOR THE BUDGET CONSCIOUS WHO STILL WANT THE THRILL OF SPORT RIDING, THE WORLD IS A FULLY-LOADED, VALUE-PACKED SPORT AND RECREATIONAL BIKE. IT MAKES NO COMPROMISES IN QUALITY AND

PERFORMANCE AS EVIDENCED BY ITS ATHLETIC GEOMETRY. THE 12-SPEED SHIMANO SIS GROUP IS READY FOR FAST-PACED ACTION. LIGHTWEIGHT, ALL-ALLOY RIMS ABSORB ROAD SHOCK. QUICK RELEASE FRONT HUB MAKES IT EASY TO LOCK OR STORE. THE PERFECT BIKE FOR DISCOVERING THE FUN AND FITNESS OF SPORT CYCLING.

LIGHTWEIGHT ALLOY RIMS WITH
SCHWINN HP SPORT TIRES



MEN'S AND LADIES - RACING RED; LADIES - REAL METALLIC

SPRINT®



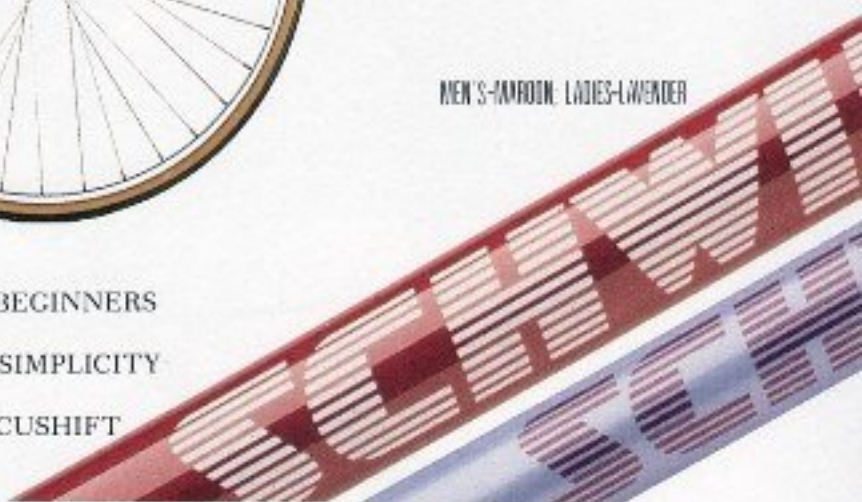
MEN'S AND LADIES-NEON BLUE

THE SCHWINN SPRINT. THE MOST SOPHISTICATED, LIGHTWEIGHT ENTRY LEVEL BIKE IN THE 10-SPEED

MARKET. IT'S IDEAL FOR BEGINNERS AND THOSE WHO DESIRE SIMPLICITY IN RIDING. SUNTOUR ACCUSHIFT

REAR DERAILLEUR "CLICKS" INTO POSITION FOR POSITIVE SHIFTS. SHIFT LEVERS AND EXTENSION BRAKE LEVERS ARE EASY TO REACH AND OPERATE.

MEN'S-TAN/RED, LADIES-LAVENDER



32



MEN'S AND LADIES-OPAL/RED

THE SCHWINN CALIENTE. IF YOU'RE LOOKING FOR THAT FIRST EXPERIENCE IN 10-SPEED FUN, THE

CALIENTE IS IT. THE SCHWINN NAME GUARANTEES THE HIGHEST QUALITY DESIGN, CONSTRUCTION

AND EASE OF OPERATION. THE FRAME IS ESPECIALLY COMFORTABLE AND BUILT FOR PLEASURE RIDING. FROM ITS HIGH-PRESSURE TIRES TO ITS FOAM-COVERED GRIPS, EVERYTHING ABOUT THE CALIENTE IS RELAXED FOR A VERY ENJOYABLE RIDE.

MEN'S-BLACK, LADIES-TEA ROSE



1990 ROAD BICYCLE SPECIFICATIONS

MODEL	ALUMINUM 684	ALUMINUM 594	ALUMINUM 434	VOYAGEUR	LE TOUR	TRAVELER	WORLD SPORT	CROSSCUT	CRISSCROSS	DUO SPORT
FRAME SIZES	19" (485mm)	19" (485mm)	19" (485mm)	19" (485mm)	19" (485mm)	19" (485mm)	Men's	18" (460mm)	18" (460mm)	23"/21" (585mm/535mm)
	25" (635mm)	25" (635mm)	21" (535mm)	21" (535mm)	21" (535mm)	21" (535mm)	21" (485mm)	20" (510mm)	20" (510mm)	21"/19" (535mm/485mm)
	22" (560mm)	22" (560mm)	23" (585mm)	23" (585mm)	23" (585mm)	23" (580mm)	Ladies	22" (560mm)	22" (560mm)	
	23" (585mm)	23" (585mm)	25" (635mm)	25" (635mm)	25" (635mm)	25" (635mm)	23" (585mm)	19" (485mm)		
FRAME MATERIAL	Paramount Design Group Butted Aluminum, Fine Blanked Drop-outs, Yoke Style Seat Stay	Paramount Design Group Butted Aluminum, Fine Blanked Drop-outs, Yoke Style Seat Stay	Paramount Design Group Butted Aluminum, Fine Blanked Drop-outs, Yoke Style Seat Stay	Tange Chrome-Moly Double-Butted, Forged Vertical Dropouts w/Double Eyelets	True Temper Double-Butted Chrome-Moly, Forged Dropouts w/Eyelets	True Temper Double-Butted Chrome-Moly, Forged Dropouts w/Eyelets	4130 Chrome-Moly Main Tubes, Forged Dropouts w/Eyelets	4130 MTB Double-Butted Chrome-Moly, Forged Dropouts w/Eyelets	4130 MTB Double-Butted Chrome-Moly Main Tubes, Forged Dropouts w/Eyelets	Paramount Design Group Tandem Tubing, Investment Cast Lugs, Forged Vertical Dropouts w/Eyelets, Eccentric Front Bottom Bracket
	Top Tube Cable Guides, 2 Sets Bottle Bosses, Shift Lever Bosses, Pump Peg, Chain Hanger, Chainstay Protector	Top Tube Cable Guides, 2 Sets Bottle Bosses, Shift Lever Bosses, Pump Peg, Chain Hanger, Chainstay Protector	Top Tube Cable Guides, 2 Sets Bottle Bosses, Shift Lever Bosses, Pump Peg, Chain Hanger, Chainstay Protector	Top Tube Cable Guides, 3 Sets Bottle Bosses, Shift Lever Bosses, Pump Peg, Chain Hanger, front Low Rider and Rear Carrier Bosses for Blackburn Racks,Chainstay Protector	Top Tube Cable Guides, 2 Sets Bottle Bosses, Shift Lever Bosses, Pump Peg, Chain Hanger, Chainstay Protector	Top Tube Cable Guides, 2 Sets Bottle Bosses, Shift Lever Bosses, Pump Peg, Chain Hanger, Chainstay Protector	Top Tube Cable Guides, Bottle Bosses, Chainstay Protector	Top Tube Split Cable Guides, 2 Sets Bottle Bosses, Chain Hanger, Chainstay Protector	Top Tube Split Cable Guides, 2 Sets Bottle Bosses, Chain Hanger, Chainstay Protector	4 Sets Bottle Bosses, Shift Lever Bosses, Pump Peg, Chain Hanger, Rear Carrier Bosses, Chainstay Protector
FRAME GEOMETRY: HEAD/SEAT ANGLE WHEELBASE	(23" Frame) 73°/74° 39.2" (995mm)	(23" Frame) 73°/74° 39.2" (995mm)	(23" Frame) 73°/74° 39.2" (995mm)	(23" Frame) 72.5/72.5° 41.3" (1049mm)	(23" Frame) 73°/74° 39.4" (1000mm)	(23" Frame) 73°/74° 39.4" (1000mm)	(23" Frame) 72°/72° 40.65" (1032mm)	(20" Frame) 72°/74° 42.2" (1074mm)	(20" Frame) 72°/74° 42.2" (1074mm)	(23"/21" Frame) 69.3" (1760mm)
FORK	Chrome-Moly Unicrown, Forged Dropouts	Chrome-Moly Unicrown, Forged Dropouts	Chrome-Moly, Semi-Sloping Crown, Forged Dropouts	Tange, Chrome-Moly, Sloping Crown, Forged Dropouts w/Double Eyelets	Chrome-Moly, Semi-Sloping Crown, Forged Dropouts w/Eyelets	Chrome-Moly, Semi-Sloping Crown, Forged Dropouts w/Eyelets	Hi-Tensile Steel, Sloping Crown, Forged Dropouts w/Eyelets	Chrome-Moly Unicrown, Forged Dropouts w/Eyelets	Chrome-Moly Unicrown, Forged Dropouts w/Eyelets	Chrome-Moly, Tandem, Forged Dropouts w/Eyelets
HEADSET	Shimano 105SC, Sealed	Shimano 500EX, Sealed	Tange SE-II, Sealed	Tange SE-II, Sealed	Tange SE-II Sealed	Tange SE-II	Steel	Tange SE-II	Tange SE-II	Tinga
CRANKSET	Shimano 105SC, 165mm (19"); 170mm (21"-23"); 172.5mm (25"); 42/52T, Superglide, Round Alloy Chainrings	Shimano 500EX, 165mm (19"); 170mm (21"-23"); 172.5mm (25"); 42/52T, Superglide, High Performance Biopace Alloy Chainrings	Shimano 400EX, 165mm (19"); 170mm (21"-25"); 42/52T, Superglide, High Performance Biopace Alloy Chainrings	SunTour XCE, 165mm (19"); 170mm (21"-25"); 28/44/50T Round Tech Alloy Chainrings	SunTour Blaze, 165mm (19"); 170mm (21"-25"); 32/42/52T RoundTech Alloy Chainrings	Shimano 300EX, 165mm (19"); 170mm (21"-25"); 40/52T Steel Biopace Chainrings	Sugino MP-NF, 170mm, 42/52T, Steel Round Chainrings	Shimano 400LX, 170mm (18"-22"); 28/38/48T Superglide Steel Biopace Chainrings	SR XCT, 170mm (18"-22"); 28/38/48T, Steel Round Anti-Jam System Chainrings	SR SXC-310 Tandem, 32/48/53T, Alloy Round Chainrings
DERAILLEURS	Shimano 105SC, Leading Action (Front); Shimano 105SC, SIS (Rear)	Shimano 500EX, Leading Action (Front); Shimano 500EX, SIS (Rear)	Shimano 400EX, Leading Action (Front); Shimano 400EX, SIS (Rear)	SunTour XCE (Front); SunTour XCE, AccuShift Plus (Rear)	SunTour Blaze (Front); SunTour Blaze, AccuShift Plus (Rear)	Shimano 300EX, Leading Action (Front); Shimano 300EX, SIS (Rear)	Shimano Tourney (Front); Shimano 552, SIS (Rear)	Shimano 400LX (Front); Shimano 400LX, SIS (Rear)	SunTour XCT (Front); SunTour XCT, AccuShift Plus (Rear)	SunTour XCD-6000 (Front); SunTour XCD-6000 AccuShift (Rear)
SHIFTERS	Shimano 105SC, SIS	Shimano 500EX, SIS	Shimano 400EX, SIS	Shimano Bar End Shifters, AccuShift	SunTour Blaze, AccuShift	Shimano 300EX, SIS	Shimano 552, SIS	Shimano Rapid-Fire, SIS	SunTour X-Press, AccuShift Plus	SunTour Bar End Controls, AccuShift
PEDALS/CLIPS	Shimano 105SC, Alloy w/Resin Toe Clips and Nylon Straps	Shimano 500EX, Alloy w/Resin Toe Clips and Nylon Straps	Shimano 500EX, Alloy w/Resin Toe Clips and Nylon Straps	SR SP-155, Alloy, Semi-Platform w/Steel Toe Clips and Nylon Straps	MKS Blaze, Carbon Fiber w/Nylon Toe Clips and Nylon Straps	Shimano 500EX, Alloy w/Resin Toe Clips and Nylon Straps	HTI-866, Steel, Quill Type	Victor VP-230, Steel w/Alloy Cage	Victor VP-872, Resign, ATB Style	SR SP-155, Alloy, Semi-Platform w/Steel Toe Clips and Nylon Straps
FREEWHEEL/CASSETTE	Shimano Hyperglide Cassette, 7-Speed, 13-14-15-17-19-21-23T	Shimano Hyperglide Cassette, 7-Speed, 13-14-15-17-19-21-23T	Shimano Hyperglide Cassette, 7-Speed, 13-15-17-19-21-23T-26T	SunTour, AccuShift Plus Freewheel, 7-Speed, 13-15-17-19-21-24-28T	SunTour, AccuShift Plus Freewheel, 7-Speed, 13-15-17-19-21-24-28T	Shimano Hyperglide Cassette, 7-Speed, 13-15-17-19-21-23-26T	Shimano Hyperglide Cassette, 7-Speed, 12-14-16-18-21-24-28T	Shimano Hyperglide Cassette, 7-Speed, 12-14-16-18-21-24-28T	SunTour, AccuShift Plus, 7-Speed, 13-15-17-19-21-24-28T	SunTour, Alpha, 6-Speed, 14-16-19-22-26-30T
BRAKES	Shimano 105SC w/Super Linear Response (SLR), Aero Brake Levers, Black Hoods	Shimano 500EX w/Super Linear Response (SLR), Aero Brake Levers, Black Hoods	Shimano 400EX w/Linear Response (SLR), Aero Brake Levers, Black Hoods	Dia-Compe XCE w/Balanced Response System (BRS), Alloy Cantilevers, Aero Brake Levers, Black Hoods	Dia-Compe Blaze w/Balanced Response System (BRS), Aero Brake Levers, Black Hoods	Shimano 300EX w/Linear Response (SLR), Aero Brake Levers, Black Hoods	Chang Star CT-500AE w/OR, Alloy, Alloy Levers w/Extensions	Shimano 400LX w/Linear Response (SLR)	SunTour XCM, Alloy	Dia-Compe AD-992 w/Balanced Response System (BRS), AGC-251 Aero Brake Levers, Black Hoods
HANDLEBARS	SR w/Modelo Anatomic Bend, Alloy w/Cable Routing Groove, 390mm (19"); 410mm (21"-23"); 430mm (25"); White Bike Ribbon	SR w/Modelo Anatomic Bend, Alloy w/Cable Routing Groove, 390mm (19"); 410mm (21"-23"); 430mm (25"); Black Bike Ribbon on White; White Bike Ribbon on Blue	SR w/Modelo Anatomic Bend, Alloy, 390mm (19"); 410mm (21"-23"); 430mm (25"); Black Bike Ribbon on Black; White Bike Ribbon on Scarlet	SR w/Modelo Anatomic Bend, Alloy, 390mm (19"); 410mm (21"-23"); 430mm (25"); Black Bike Ribbon	SR w/Modelo Anatomic Bend, Alloy, 390mm (19"); 410mm (21"-23"); 430mm (25"); White Bike Ribbon	SR w/Modelo Anatomic Bend, Alloy, 390mm (19"); 410mm (23"); 430mm (25"); Black Bike Ribbon on Grey; White Bike Ribbon on Blue	SR w/Modelo Anatomic Bend, Steel w/Alloy Sleeve, 390mm (17"-21"); 410mm (23"-27"); Black Bike Ribbon	YC MTB-110, Chrome-Moly, 610mm Width, 6° Bend, Black	YC MTB-110, Steel 610mm Width, 6° Bend, Black	Cinelli I-E, Alloy, 400mm/440mm (21"/19"); 420mm/440mm (23"/21"); Black Bike Ribbon
STEM	SR Custom, Alloy, 80mm (19"); 100mm (21-22"); 120mm (23"-25")	SR Custom, Alloy, 80mm (19"); 100mm (21-22"); 120mm (23"-25")	SR Custom, Alloy, 80mm (19"); 100mm (21-23"); 120mm (25")	SR Custom, Alloy, 80mm (19"-21"); 100mm (23"-25")	SR Custom, Alloy, 90mm (19"); 100mm (21"-23"); 120mm (25")	SR Custom, Alloy, 80mm (19"); 100mm (21"-23"); 120mm (25")	SR Custom, Alloy, 60mm (17"-21"); 80mm (23"); 100mm (25"-27")	YC-412, 30° Rise, 125mm (18") 135mm (20"-22")	YC-412, 30° Rise, 125mm (18") 135mm (20"-22")	Cinelli I-E, Alloy (Front); SR Custom, Alloy (Rear)
HUBS/SPOKES	Shimano 105SC, 32°, Rear HG Cassette Freehub, Quick Release; 14GA Stainless Steel Spokes	Shimano 500EX, 32°, Rear HG Cassette Freehub, Quick Release; 14GA Stainless Steel Spokes	Shimano 500EX, 32°, Rear HG Cassette Freehub, Quick Release; 14GA Stainless Steel Spokes	SunTour XCE, 40° Rear, 36° Front, Quick Release; 14GA Stainless Steel Spokes	SunTour Blaze, 36°, Quick Release; 14GA Stainless Steel Spokes	Shimano, 36°, Rear Hyperglide Cassette Freehub, Quick Release; 14GA Stainless Steel Spokes	Shimano, 36°, Rear Hyperglide Cassette Freehub, Quick Release; 14GA UCP Spokes	Shimano, 32°, Rear Hyperglide Cassette Freehub, Quick Release; 14GA Stainless Steel Spokes	JY, Alloy 36°, Quick Release; 14GA UCP Spokes	Suzue, High Flange Tandem, Sealed Bearing, Solid Axle; 48°; 14GA Stainless Steel Spokes
RIMS	Mavic MA40, 700 x 20C, Polished Hard Anodized, 32°, Presta Valve	Mavic MA40, 700 x 20C, Polished Hard Anodized, 32°, Presta Valve	Weinmann 2313, 700 x 20C, Silver Anodized, 32°, Presta Valve	Araya M18, 27" x 1 1/4", Silver Anodized, 36° Front, 40° Rear, Schraeder Valve	Sun Metal L-17 Levanter, 700 x 20C, Grey Duranomic, 36°, Presta Valve	Sun Metal L-17 Levanter, 700 x 20C, Silver Anodized, 36°, Presta Valve	Araya SP-30, 27" x 1 1/4", Silver Anodized, 36°, Schraeder Valve	Wolber GTX, 700 x 20C, Hard Anodized, 32°, Presta Valve	Araya SS-45, 700 x 20C, Grey Anodized, 36°, Schraeder Valve	Wolber Model 58, 27" x 1 1/4", Polished, 48°, Schraeder Valve
TIRES	Paramount Pro Circuit, 700 x 23C, Dual Hard, Semi-Bald, 115psi, Skinwall, Presta Valve	Paramount Pro Circuit, 700 x 23C, Dual Hard, Semi-Bald, 115psi, Skinwall, Presta Valve	Paramount Super Record 700 x 25 C, Dual Hard, 105psi, Skinwall, Presta Valve	Paramount Passage, 27" x 1 1/4", Dual Hard, 90psi, Skinwall, Schraeder Valve	Paramount Record, 700 x 28C, 105psi, Skinwall, Presta Valve	Paramount Record, 700 x 28C, 105psi, Skinwall, Presta Valve	Schwinn HP Sport, 27" x 1 1/4", 90psi, Gumwall, Schraeder Valve	National 38 Special, 700 x 38C, 90psi, Skinwall, Presta Valve	Schwinn Crisscross, 700 x 38C, 75psi, Skinwall, Presta Valve	Schwinn Passage, 27" x 1 1/4", 90psi, Skinwall, Schraeder Valve
SADDLE	Schwinn Pro-Gel Leather, Turbo, Black	Schwinn Pro-Gel Leather, Turbo, Black	Schwinn Gel Lycra,* Turbo, Black	Voyageur Gel Lycra,* Anatomic, Black	Schwinn Lycra,* Turbo, Black	Schwinn Lycra,* Turbo, Black	Schwinn Turbo, Vinyl, Black	Schwinn Pro-Gel Leather, Turbo, Black	Schwinn ATB, Vinyl, Black	San Marco, Anatomic
SEAT POST	SunTour Expander, 272mm, Micro-Adjusting	SunTour Expander, 272mm, Micro-Adjusting	SunTour Expander, 272mm, Micro-Adjusting	SR CLE-100, 26.6mm, Alloy, Micro-Adjusting	SR CLE-100, 26.6mm, Alloy, Micro-Adjusting	SR CLE-100, 26.6mm, Alloy, Micro-Adjusting	Chrome-Plated, 26.6mm	SR CLE-100, 26.6mm, Alloy, Micro-Adjusting	Chrome-Plated, 26.6mm	SR CRE-100, 26.6mm, Alloy, Micro-Adjusting
COLORS	Candy Red	Opaque White Bold Blue	Black Scarlet	Charcoal Metallic	Red Metallic	Atlantic Blue Titanium Grey	M - Metallic Black L - Red Metallic M & L - Ensign Blue	Glacial White Racing Red	Black Glacier Blue	Star White Metallflake
	Protective Clear Coat	Protective Clear Coat	Protective Clear Coat	Protective Clear Coat	Protective Clear Coat	Protective Clear Coat	Protective Clear Coat	Protective Clear Coat	Protective Clear Coat	Protective Clear Coat
WEIGHT (Approx)	22.5 lbs. (10.2 kgs.)	22.9 lbs. (10.4 kgs.)	23.4 lbs. (10.6 kgs.)	26.4 lbs. (12 kgs.)	25.1 lbs. (11.4 kgs.)	25 lbs. (11.3 kgs.)	26.9 lbs. (12.2 kgs.)	26.5 lbs. (12 kgs.)	26.9 lbs. (12.2 kgs.)	41 lbs. (18.6 kgs.)

Schwinn specifications subject to change without notice.

Cruiser



THE SCHWINN CRUISER. THE ORIGINAL EASY RIDER IN THE CLASSIC SCHWINN TRADITION. THE CRUISER IS A ONE-SPEED STUDY IN SIMPLICITY AND RIDING PLEASURE. THE PEDALING IS SMOOTH. THE SADDLE: SCHWINN'S SUPER SOFT AHHH. THE COASTER BRAKES ARE EASY TO USE. THE KICKSTAND BUILT IN.

COLORS: MEN'S AND LADIES SKY BLUE, BLACK, POPPY RED
LADIES HOT PINK



THE SCHWINN CRUISER 5. A CLASSIC CANTILEVER FIVE-SPEED, FUN-TO-RIDE BIKE. FEATURING A RUGGED, SCHWINN UNICROWN FORK AND CHROME PLATED HEADSET. WITH DURABLE, ALLOY SIDE-PULL BRAKES, SUNTOUR ALLEGRO 5-SPEED, BUILT-IN KICKSTAND AND SUPER SOFT AHHH SADDLE. MAKE FOR A RELAXED RIDE FROM START TO FINISH.

COLORS: MEN'S BLACK, POPPY RED
LADIES SKY BLUE, POPPY RED



THE SCHWINN CRUISER SUPREME. A 6-SPEED OF CLASSIC PROPORTIONS. THE CRUISER SUPREME FEATURES A COMFORTABLE GEOMETRY, A TIG-WELDED STEEL DIAMOND CRUISER FRAME AND SCHWINN CHROME-PLATED HEADSET. ALLOY RIMS WITH STAINLESS STEEL SPOKES ARE LIGHTWEIGHT AND RUST-FREE, WHILE THE QUICK RELEASE FRONT WHEEL MAKES STORAGE A SNAP. THE SHIMANO TOURNEY SIS HYPERGLIDE DRIVETRAIN IS EASY TO REACH, EASY TO SHIFT.

WORLD TOURIST®



COLORS: MEN'S CHARCOAL WITH SILVER;
LADIES SILVER WITH CHARCOAL

THE SCHWINN WORLD TOURIST. A 10-SPEED THAT OFFERS UPRIGHT RIDING COMFORT AND EASY OPERATION. HAND BRAKES AND

SHIFTING LEVERS ARE MOUNTED IN EASY-TO-REACH POSITIONS. THE SHIMANO POSITRON CLICK SHIFT AND FRONT FREEWHEELING SYSTEM

IS THE EASIEST TO USE ON THE MARKET. YOU CAN EVEN SHIFT WITHOUT PEDALING!

COLLEGIATE®



MEN'S AND LADIES CLACKER BLUE

THE SCHWINN COLLEGIATE. TAKE A CRUISE ON ONE OF THE ORIGINAL SCHWINN DESIGNS. FUN, HIGH QUALITY AND COMFORT ARE

COMBINED FOR RELAXED, RECREATIONAL RIDING. THREE SPEEDS, COASTER BRAKE, BUILT-IN

KICKSTAND AND A RICH FINISH FEATURING SCRATCH-RESISTANT CHROME FENDERS MAKE THE COLLEGIATE A DREAM TO RIDE.

THE BEST BUILT BICYCLES ARE ALSO THE BEST BACKED.

EVERY SCHWINN BICYCLE,
EXERCISER AND ACCESSORY IS SOLD
EXCLUSIVELY THROUGH AND
BACKED BY ONE OF THE LARGEST
DEALER NETWORKS IN THE
BUSINESS—NEARLY 2,000
AUTHORIZED DEALERS
NATIONWIDE, WITH FACTORY
TRAINED SERVICE TECHNICIANS AND
REPLACEMENT PARTS INVENTORIES
TO HELP KEEP YOU RIDING.
YOUR LOCAL SCHWINN DEALER IS
A BICYCLE EXPERT WHO CAN HELP
YOU IN A VARIETY OF WAYS:
FRIENDLY ADVICE WHEN
CONSIDERING A NEW PURCHASE;
PROFESSIONALLY ASSEMBLE,
ADJUST AND PROPERLY FIT
YOUR BICYCLE TO YOUR SPECIFIC
NEEDS; AND, OF COURSE, PROVIDE
QUICK, RELIABLE SERVICE AND
PARTS REPLACEMENTS.
EACH DEALER IS SUPPORTED
REGIONALLY BY ONE OF OUR FOUR
STRATEGICALLY LOCATED
DISTRIBUTION CENTERS THAT ARE
STOCKED TO FILL ORDERS
LITERALLY OVERNIGHT.
SO, NO MATTER WHERE YOUR
WHEELS TAKE YOU, SCHWINN IS
THERE TO SERVICE WHAT WE SELL.
DON'T SETTLE FOR LESS THAN THE
BEST WHEN SCHWINN AND
AUTHORIZED SCHWINN DEALERS
HAVE IT ALL.

SCHWINN BICYCLE COMPANY LIMITED WARRANTY

WHAT IS COVERED

This warranty covers all defects in material or workmanship in any product sold by SCHWINN Bicycle Company ("SCHWINN"). In addition, each SCHWINN bicycle or exerciser will be fully assembled by the selling Authorized SCHWINN Dealer at the time of purchase.

WHAT IS NOT COVERED

This warranty does not cover normal wear or tear, or normal maintenance items, or any damage, failure or loss caused by:

1. Accident, misuse, neglect, abuse, improper assembly or improper maintenance;
2. Use of products in any competitive event;
3. Use of products for stunt riding, ramp jumping, acrobatics or similar activities, or with motors as power driven vehicles; or
4. Failure to follow instructions in the owner's manual.

FOR HOW LONG

The warranty coverage has no time limit for all products sold by SCHWINN except electronic components. For electronic components, the warranty coverage runs for two (2) years from the date of purchase.

ANY IMPLIED WARRANTIES YOU MAY HAVE WITH RESPECT TO ELECTRONIC COMPONENTS ARE LIMITED IN DURATION TO TWO (2) YEARS FROM THE DATE OF PURCHASE. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

30 DAY FREE BICYCLE CHECK-UP

Within 30- days of your purchase, you may return your SCHWINN bicycle to the Authorized SCHWINN Dealer from whom you bought it for a free check-up. During the check-up SCHWINN will, at its option, either repair or replace, at no charge, any defective product, part or accessory.

WHAT SCHWINN WILL DO TO CORRECT DEFECTS

SCHWINN will, at its option, either repair or replace any defective product, part or accessory. Repair services or replacement parts will be provided free to you.

Dealer labor charges for installing replacement parts or accessories are not covered by this warranty, except for:

1. bicycles during the free 30-day check-up, and
2. defective frames within one (1) year from date of purchase.

NO LIABILITY FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES

Repair or replacement of defective parts or accessories and those dealer labor charges specified above are your 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.

HOW YOU CAN GET SERVICE

See your Authorized SCHWINN Dealer for service or write to: Consumer Relations Department, Schwinn Bicycle Company, P.O. Box 260, West Chicago, Illinois 60185.

YOUR RIGHTS UNDER STATE LAW

This warranty gives you specific legal rights, and you may also have other rights which may vary from state to state.

Effective November 1, 1987.