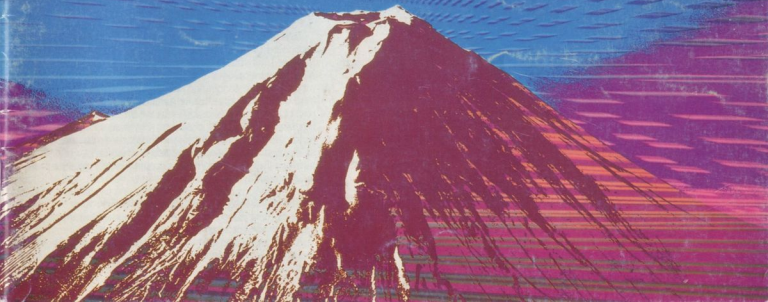


Fuji.™

Edition No. 18



FIND YOURSELF

FUJI BICYCLES: A BRIEF HISTORY

In the beginning there was the wheel... Soon after Fuji built the bicycle. Far fetched?? perhaps! Nonetheless Fuji has been building bicycles since 1899. As a matter of fact Fuji was one of the first Japanese bicycle companies to export quality bicycles to the U.S.

Many technological and aesthetic attributes insured a worldwide reputation, unparalleled to none. This unrelenting quest for excellence does not stop. Outlined below is a brief history of Fuji America's technological innovations.

- 1971: First company to import a brand-name bicycle specifically designed for the U.S. market.
- 1975: First to develop and market double-buttressed Cromoly and Hi-Ten tubings.
- 1977: First to introduce twelve-speed gearing on production bikes.
- 1978: First to use sealed bearing hubs on popular priced bikes.
- 1980: Introduced first commuter bicycle designed specifically for the needs of the urban cyclist.
- 1982: Introduced Quad-buttressed Valite and Cromoly tubing.
- 1983: Developed and produced SCCR all-weather tires.
- 1984: Introduced a high quality city bike with oversized tires.

1985: First to develop 24/27 inch wheel combination model designed specifically for the smaller adult cyclist.

1987: Introduced 100% Titanium tubing bicycles at marketable price points.

Today, Fuji America continues to pioneer in areas of cycling technology where no one else has dared to tread. Our new Feather triple and quad buttressed channeled tubing is our latest step in developing the most beneficial yet reliable bicycle tubing possible. Innovation is sought not merely for the sake of innovation, but rather for its functional merit. To that end, we continue our quest for excellence which is not only reflected in the diverse range of products, but also in the personnel associated with Fuji America. From research and design, sales and distribution, and most importantly our dealer network, Fuji strives to bring you the highest quality product available today.

INTRODUCING YOUR FUJI DEALER

A new bike is a considerable investment, so *where* you buy it is as important as *what* you decide to buy.

A Fuji dealer and his staff are professionals who take pride in using their technical and mechanical skills, their bicycling experience, their product knowledge and their judgment to



ON A Fuji.™

help you get the most from your investment. Their high level of competence and dependability can increase your long-term enjoyment of bicycling.

Using his expertise to help make the choices that best fit your needs, your authorized Fuji dealer will help you make sure that the bike you choose is the correct size for maximum performance and safety, that it has the features that fit the kind of riding you plan to do, that you select those accessories that will give you the greatest utility and enjoyment, and that your purchase fits your budget.

Once the bike and accessories have been selected, the Fuji dealer will make sure that it is assembled and fine-tuned to the very high standards of performance which Fuji America demands and of which the bike is capable.

And a Fuji dealer's involvement with your bicycling pleasure doesn't stop when you roll your new Fuji out the door. He and his staff want to make sure that your Fuji is properly maintained and kept in peak operating condition. And should you ever need his help, you can depend on your Fuji dealer to be there. He's an independent businessman who has committed substantial capital, energy and knowledge to your continued enjoyment of cycling. You can count on your Fuji dealer to make sure the Fuji you buy is the best bicycle for your needs.

FUJI FRAMES

The frame is the skeleton of the bicycle. It must position the rider for maximum performance, comfort and safety.

It must position the components precisely so that they work in perfect harmony with the rider and with each other. It must provide the structural stiffness needed to maintain perfect alignment under stress, with a degree of controlled resiliency that gives the whole bike a sense of responsiveness and unity with the rider.

Two key elements are responsible for how well a frame carries out these functions! The material from which it is made, and the geometry to which it is constructed. Even a subtle change in geometry or materials will have a direct effect on the feel and handling.

The material from which the frame tubing is made affects the weight, stiffness and strength of the bicycle. Many Fuji bicycles are brazed of Fuji Feather chrome molybdenum tubing which was developed jointly by Fuji and one of the world's foremost bicycle tubing manufacturers.

FRAME MATERIALS

TITANIUM TUBING

The tubing of the future is here! Fuji engineers, under the direction of Dr. Shoichiro Sugihara, have been working jointly with our titanium tubing manufacturer to develop this space-age bicycle frame material.

In 1988, Fuji offers two titanium models with characteristics overshadowing other racing machines of comparable value. Among the benefits of titanium tubing are!

- Strength-to-weight ratio—Titanium has a yield strength three to four times stronger than steel, yet is over 40% lighter.
- Corrosion-resistance—In its natural polished form, Fuji Titanium tubing is corrosion-proof. Standing water or perspiration won't faze our tubing at all!
- Endurance (strength) limit—This is the level of stress a tube is able to tolerate. The endurance limit of Fuji Titanium tubing is at least double that of any other tubing available today!

FEATHER TUBING

Feather is another step closer to its goal of producing the optimum bicycle tubing. Fuji Feather tubing, a combination of chromium, manganese, and molybdenum, assures superior strength-to-weight stiffness properties. Because of its unique composition, Fuji Feather tubing can be produced in many different wall thicknesses, including channeling, in order to best suit the needs and constraints of a wide spectrum of bicycles.

BUTTED AND CHANNELED TUBING

BUTTED TUBING

Wall thickness of bicycle tubing greatly affects the weight, stiffness, and strength of a frame. In double-buttet tubing, the ends of the tube are thicker, than the middle, reducing weight while retaining strength and stiffness. Fuji's triple and quadruple butted tubing varies for the ultimate strength-to-weight ratio, thereby addressing the complexity of varying stresses throughout the frame.



Quad-Butted Tubing



Triple-Butted Tubing

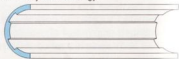


Double-Butted Tubing

CHANNELED TUBING

Both Fuji triple and quadruple butted Feather Cromoly tubing are available with a unique new design feature. Precision-drawn channels are formed into both ends of the inner walls of the main tubes of the frame. As a result, the channeled tube weighs less, but retains all its original strength and stiffness.

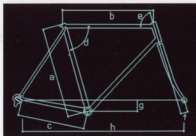
This combination of our exclusive tubings and technical innovations clearly establishes Fuji as a frontrunner in bicycle technology.



FRAME GEOMETRY

The geometry of the bicycle frame is established by eight critical dimensions which, when matched to the engineering characteristics of the tubing material used, determine the handling characteristics of a bike. These eight critical dimensions and how they most directly affect the bike are:

- Seat Tube Length** governs the size of the frame and influences the other critical dimensions. Seat tube length, bottom bracket drop and wheel diameter together determine the overall size of the bike. Generally, you should select the *smallest* frame size you can ride comfortably, and in no case should you select a bike that you cannot straddle with both feet flat on the ground.
- Top Tube Length** influences riding position and wheelbase. Its minimum dimensions is restricted by the need for clearance between the front wheel and the pedals.
- Chainstay Length** positions the rear wheel and controls clearance for fenders or clearance between the rider's heel and the panniers on a touring bike.
- Seat Tube Angle** is the determining factor in positioning the rider's center of gravity, and thereby controls the bike's center of gravity and the riding position. To some degree, it also affects road shock absorption, in that a shallower angle allows the tube to absorb more road shock.
- Head Tube Angle** influences steering response and handling characteristics and front wheel road shock absorption, and affects some of the other critical dimensions.
- Fork Rake or Offset** works with the head tube angle to determine steering characteristics and responsiveness to directional change.
- Bottom Bracket Drop** is the distance between the wheel centerline and the center of the bottom bracket. It determines center of gravity height and road clearance.
- Wheelbase** influences the bike's ride characteristics. A long wheelbase tends to be more comfortable and have better straight running characteristics. A short wheelbase tends to make a stiffer bike with quicker response to directional change.



	mm							
	a	b	c	d°	e°	f	g	h
Design Series Road 58cm	580	565	410	73.30	73	45	70	1,000
Design Series Track 58cm	580	550	405	75	74	40	57	992
Titanium 58cm	580	575	413	74	73	45	70	1,003
Opus IV 58cm	580	566	415	73.30	74	45	70	996
Team Fuji 58cm	580	544	410	73	73	45	70	957
Roubaix 58cm	580	566	410	73	73.30	45	69	992
Club Fuji 58cm	580	566	410	73	73.30	45	59	996
Tiara 58cm	580	566	410	73	73.30	45	59	996
Saratoga 58cm	580	565	440	73	73	55	63	1,039
Up-beat 52cm	520	553	438	73	70	45	30	1,055
Sagres SP 58cm	580	580	410	73.30	73.30	50	71	1,015
del Rey 23inch	580	565	435	73	73	55	63	1,034
Absolute SE	450	483	435	72	73	65	78	960
Mt. Fuji Ltd. 52cm	520	580	432	73	70	55	32	1,086
Suncrest 52cm	520	565	438	72	70	50	38	1,060
Cadenza 52cm	520	545	438	72	70	50	40	1,041
Tahoe 52cm	520	575	445	72.30	72.30	50	38	1,060

Fuji matches handlebar width and length of stem, crank arms, and toe clips to frame size.

FRAME SIZING CONVERSION CHART

17"	18"	19"	20"	21"	22"	23"	24"	25"	26"	27"
44cm	46cm	48cm	50cm	52cm	54cm	56cm	58cm	60cm	62cm	64cm 66cm 68cm

Specifications subject to change without notice.

Titanium

#2499 -

The Fuji Titanium series, the space-age frame material with characteristics every frame builder dreams about, for example:

Superior fatigue strength-The most important attribute of a frame.

Lighter weight-Forty percent less than steel.

Excellent yield strength-Better resistance to permanent bending.

Rust and corrosion proof-Attractive long-lasting finish.

The frameset is constructed of 100% titanium tubing with oversized main tubes, a compact geometry/wheelbase combination and an average weight under 4.5 pounds. "Despite the tight dimensions, the bike is tremendously comfortable", says a leading industry magazines senior editor. Available with world-class components or as a frame-set only.



Design Series

Fuji's flawlessly handcrafted framesets are available in either the competition-proven Road-Racing Series or the Mark Gorski Signature Series Track Model. The Design Series Framesets are constructed with Ishiwata's prestigious 019E Quadruple Butted Chrome Molybdenum tubing, Sun-tour Superbe dropouts and an Investment Cast fork crown and bottom bracket shell.

Our Fuji craftsmen hand-braze, miter and file each and every frame with uncompromising attention to detail. Each frameset goes through a five-coat paint process including a clear final coat, for a unique two-tone color scheme. Experience the ultimate Fuji class today, enjoy the feeling forever.



Opus IV

\$1299. —

The Fuji Opus IV: A time proven racing bicycle features the finest quality Feather quad-budded Cromoly SI45 frameset available today. Shimano's Sante component "groupo" graces the Opus IV's flawlessly handcrafted workmanship and puts the rider in perfect harmony with this competition machine.



Team Fuji

Feather quad-buted cromoly SI45 tubing with a sloping top tube, Suntour Accushift componentry, Araya hard anodized tubular rims and the Look pedal system are just a few features that make the Team an exceptional triathlon or time trial machine.

979.-



Roubaix

The Roubaix/Shimano 105 combination continues. Built with Feather quad-butted Chromoly SI45 tubing, SCCR 19CTX tires mounted on hard anodized 20A rims and oval stainless spokes. Reliable Shimano 105 components perform effortlessly for the demanding competitive cyclist.

\$ 699 -



Nero

Club Fuji

Designed with the intermediate racer in mind. This competition machine features a Feather tri-buted Cromoly Si35 frameset, Suntour's Accushift derailleur system, DiaCompe's Balanced Response brakeset, and Fuji's exclusive SCCR CTX tires. The Club's coordinated componentry will surely turn the heads of all who watch you cross the finish line.



Rainbow Blue

Tiara

The combination of the Tiara's Feather triple-buttet Cromoly SI35 frame and Shimano's new 350 component group make this the ideal machine for the intermediate racer or triathlete. Available in Titanium Blue or distinctive Cherry Web, both with coordinated cosmetics, the Tiara's looks are as racy as its performance.

489.-



Cherry Web

Tivoli

Dawn Blue

Constructed of Tange's double-budded Cromoly tubing, equipped with a host of high performance components, including Shimano's light action SIS derailleur and such extras as two water bottle bosses and a pump peg, the Tivoli is perfect for the novice racer or triathlete.

369



450RE/SE

To enable the smaller cyclist to maintain the correct position on a bike, the 450 series models offer a proportionate frame geometry and proper sized componentry in two attractive price ranges. Both models features Fuji's quad-buttet VALite SL45 frames, Suntour's Accushift derailleur systems and SCCR all weather tires.



450 SE

MT. FUJI LTD.

1325

This is the ultimate All-Terrain-Machine! The Mt. Fuji features a custom crafted frameset built with Tange's Outer-butted Chromoly tubing, Shimano's top notch Deore XT component "groupo" and Araya's super hard anodized RM-20 rims. Combine that with a short wheelbase and competition geometry and you'll be ready to experience the ride of your life.



SUNDANCE

Yellow Cab

The ultimate in performance and appearance at an amazingly affordable Price. The Sundance features Tange's Outer Butted Cromoly tubing built to competition-proven geometry with meticulous hand craftsmanship. Suntour's new XCD component group is coordinated with Araya's RM-20 hard anodized rims, DiaCompe's U-Brake and Sansin's quick-release hubs.

6291



SUNCREST

Nero

499

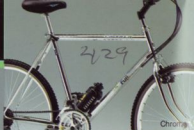
The well established Shimano equipped Suncrest is better than ever. Tange's oversized cromoly frame and fork tubing provide a responsive lightweight frameset to showcase Shimano's state-of-the-art Exage Mountain component group. A high-tech cromoly stem, alloy handlebar, stainless steel spokes and Avocet GelFlex saddle put the finishing touches on this all-terrain machine.



CADENZA

Olympic Red

The Cadenza features a Fuji Cromoly frame and fork stem, both with custom finishing, Avocet's Gelflex saddle for added comfort on rugged terrain and durable Araya 7S alloy rims. Shimano's U-Brake and Bio-Pace chainrings complement their new Exage Trail series components. Chrome plated and 24" wheel models also available.



TAHOE



Nautical Blue



Beryl Green

Looking for the most quality features a tight budget can buy? Consider this: Special Fuji cut Cromoly frame, alloy rims, quick-release front wheel, fat SCCR all-terrain tires and eighteen Sugino Cycloid driven gears. All this combined with Shimano's cantilever brakes and Index Shifting system assure the Tahoe a place in any "all-terrain" or "urban jungle" cyclist parking spot.



ODESSA

Wine Silver

269

Impressive features and an impressive price...that's what the Odessa has to offer! Suntour's Accushift drivetrain makes shifting this durable twelve speed a snap. The convenience of an easy-off front wheel and quick-stopping cantilever brakes make this bike the perfect choice for commuters or the suburban cyclist.



BOULEVARD

A true all-round bike at a remarkably affordable price. A comfortable saddle, upright handlebars and wide SCCR all-weather tires make this ten speed at home on the beach, city streets or on country roads. The Boulevard is for the recreational rider whose primary concern is comfort and all out fun. Also available in 24" wheel model.



Electric Blue

Saratoga

The Feather triple-butted Cromoly SI35 frame's long wheelbase and relaxed frame angles ensure comfort without sacrificing responsiveness. With Suntour's Accushift derailleur system and a full compliment of braze-ons, the Saratoga is the ultimate in a touring bicycle.



Sagres SP

Olympic Red

Introducing the Sagres Special Performance, a new category of bicycle designed for the athletic cyclist who is looking for a fast multi-purpose machine. With Tange's double-butted Cromoly frame, alloy quick-release 700C wheels, Sugino Cycloid chainrings, Avocet saddle and Suntour Accushift derailleur system, the Sagres SP is at home on an overnight tour or at a local triathlon.



delRey

Cabernet

A long standing winner for the uncompromising sport performance cyclist. The del Rey's Feather triple-butted Cromoly SI35 frame is matched to carefully chosen black anodized light-alloy sealed system components. Fuji's exclusive SCCR all-weather tires and Avocet's anatomic saddle put the finishing touch on this quality time-proven bicycle.



Absolute

The Absolute features Suntour's no-fault Accushift 12-speed shifting system at a remarkably low price. The value doesn't stop there; Fuji's Cromoly frame, alloy front quick-release wheel and many other light aluminum components make it a lightweight sub-thirty pound recreational bike. Avocet's anatomic saddle and thick foam grips assure comfort. The Absolute SE size is also available to fit the smaller adult or demanding adolescent cyclist.



ABSOLUTE SE

Metallic Platinum

Flair

Glacier White

Designed to offer a light responsive ride, the Flair features Fuji's double-buttressed Chromoly tubing, Suntour's no-fault Accushift derailleur system, stainless steel spokes, all with color coordinated styling. Available in mens or ladies mixte frame styles.



685

An ideal choice for the taller cyclist who wants both quality and durability. The 685 is available only in a 27 inch (685mm) frame size and features Fuji VALite tubing, Suntour components and color coordinated styling.



Pulsar

Glory Blue

If it is a value packed recreational bike that you're looking for, take a look at the Pulsar. Araya alloy rims with an easy-off front wheel, SCCR tires and water bottle

braze-ons will add convenience to the comfort of an Avocet saddle and thick foam handlebar grips. Ladies model available in drop and upright handlebar styles.

239



Junior

The same thoughtful engineering and component selection that go into our full-sized bicycles, are available to the youngsters in this 24 inch wheel ten-speed in boys' and girls' frames.



CRUIZIE

Available with 26", 20" or 16" wheels, in mens and ladies frame styles. Fuji's cruisers are ideal for flat terrain. An extra-wide saddle and tires, as well as exciting fashion colors and graphics, assure fun for riders of all ages.



Type	Racing					
Model	Titanium Dura Ace	Titanium Sante'	Design Series	Opus IV	Team Fuji	Roubaix
Frame Sizes	49, 52, 55, 58, 61cm	52, 55, 58, 61 cm	49, 52, 54, 56, 58, 61, 63 cm	49, 52, 54, 56, 58, 61, 64 cm	52, 56, 58, 62 cm	49, 52, 54, 56, 58, 61, 64 cm
Frame	Fuji Titanium lugless tubing	Titanium	Ishiwata 019E quad-buffed Cromoly tubing	Feather S145 quad buffed Cromoly channelled tubing	Feather S145 quad buffed Cromoly channelled tubing	Feather S145 quad buffed Cromoly channelled tubing
Fork	Fuji Titanium tubing Shimano Dura Ace headset	Chrome molybdenum	Ishiwata Cromoly with investment cast crown Hatta Swan headset	Aero Unicrown Cromoly tubing Shimano Sante' headset	Aero Unicrown Cromoly tubing Tange Levin white headset	Aero Unicrown Cromoly tubing Shimano 105 headset
Handlebar	Nitto Mod 155	Nitto B115		Nitto Mod 155	Nitto Bullhorn drilled	Nitto BW002F alloy
Stem & Wrap	Nitto NTC-A Sugino 75 Tape	Nitto Feather OGG #10 Tape		Nitto NTC-A Sugino 75 Tape	Nitto Feather alloy Sugino 75 Tape	Nitto Feather alloy Sugino 75 Tape
Brakes	Shimano Dura Ace with Dura Ace aero levers	Shimano 600EX		Shimano Sante' SLR with Sante' aero levers	Dia Compe BRS 300 with AC250 aero levers pearl white	Shimano 105 SLR with 105 aero brake levers
Cranks	Shimano Dura Ace 42/53T with Dura Ace B/B	Shimano 600EX 53 x 42T		Shimano Sante' 42/53T Biopace with Sante' B/B	Sugino GL 130 42/52T pearl white with Sugino Sealed System B/B	Shimano 105 42/52T Biopace with 105 B/B
Derailleur	Shimano Dura Ace/ Dura Ace SIS	Shimano Sante'		Shimano Sante' Sante' SiS	Suntour OLÉ/OLÉ Accushift pearl white	Shimano 105/105 SIS
Shifters	Shimano Dura Ace SIS braze-on	Shimano Sante' SiS		Shimano Sante' SiS braze-on	Suntour IPC braze-on pearl white	Shimano 105 SIS braze-on
Cluster	Shimano Dura Ace Cassette 12/21T 7 speed	Shimano Sante' 12/21T 7 speed		Shimano Sante' cassette 13/22T 7 speed	Suntour Winner 12/21T 7 speed	Shimano 105 cassette 13/24T silver
Chain	Shimano Dura Ace	Shimano 600EX silver		Shimano 620B silver	Suntour Cyclone	Shimano CN 6120 silver
Pedals	Shimano Dura Ace with toe clips and straps	Shimano 600EX with toe clips and straps		Shimano 600 Ultegra with toe clips and straps	Look system white	Shimano 105 with toe clips and straps
Rims	Araya #16B tubular 32 hole Super hard anodized	Ukai LA-3 700 x 25c		Araya #16B tubular 32 hole Super hard anodized	Araya ADX4 hard anodized front 650C 28H rear 700C 32H	Ukai 20A 700 x 25C 32 hole Super hard anodized
Hubs	Shimano Dura Ace 32 hole Cassette Stainless steel oval spokes	Shimano 600EX 32 hole 14g stainless		Shimano Sante' 32 hole S/S Cassette Stainless steel oval spokes	Sansin RE 60 Q/R S/S front 28 hole rear 32 hole Stainless steel oval spokes	Shimano 105 Q/R 32 hole S/S Cassette Stainless steel oval spokes
Tires	D'Alessandro tubular	SOCC CTX 700 x 19c		Clement tubulars	Clement tubulars 650C/700C	SOCC CTX 700 x 19c
Saddle	San Marco Rolls	Sella Italia Mundialita		San Marco Rolls	San Marco Laser White	San Marco Laser Pelle
Seat Pillar	Shimano Dura Ace	Sugino SP-KD		SR CRE 101 with Cromo allen key seat pin	SR CRE 101 with Cromo allen key seat pin	SR CRE 101 with Cromo allen key seat pin
Accessories	Toe clips and nylon straps, water bottle and cage	Toe clips and straps, water bottle and cage	Investment cast lugs, Superbe Pro dropouts, rustproofing, 4 coat color process, chrome right chainstay, dropout faces and fork crown	Right hand chainstay chrome plated, toe clips and nylon straps, water bottle and cage	Right hand chainstay chrome plated, water bottle and cage	Right hand chainstay chrome plated, water bottle and cage, toe clips and nylon straps
Braze-ons	Shifter bosses, water bottle bosses, chain hook	Shifter bosses, water bottle bosses, cable guides, chain hook	Two sets water bottle bosses, pump peg, two chain hooks, shifter bosses, front-derailleur	Two sets water bottle bosses, pump peg, two chain hooks, shifter bosses, cable thru top tube	Water bottle bosses, double chain hook, shifter bosses, cable thru top tube	Two sets water bottle bosses, pump peg, two chain hooks, shifter bosses, cable thru top tube
Colors	Natural polished finish	Titanium Blue	Rosata color-coordinated rear triangle and fork blades Sun Orange color-coordinated rear triangle and fork blades	Glacier White	Hana Blue Web	Nero, Wine Mist/White
Weight Approx	19.0 lbs	20.2 lbs	5.4 lbs	21.5 lbs	21.5 lbs	22.0 lbs

Racing			Sport Recreation		All Terrain	Type
Club Fuji	Tiara	Tivoli	450RE	450SE	Mt. Fuji Ltd.	Model
49, 52, 54, 56, 58, 61, 64 cm	49, 52, 54, 56, 58, 61, 64 cm	49, 52, 54, 56, 58, 61, 64 cm	465 mm	465 mm	44, 48, 52, 56 cm	Frame Sizes
Feather Si35 triple butted Cromoly channelled tubing	Feather Si35 triple butted Cromoly channelled tubing	Fuji Double-Butted Cromoly tubing	Fuji Quad-Butted VaLite Si45 tubing with Racing Geometry	Fuji Quad-Butted VaLite Si45 tubing	Tange outer-butted Cromoly tubing	Frame
Fuji Unicrown Cromoly tubing Hatta sealed system headset	Fuji Unicrown Hi-ten tubing Fuji NL white headset	Fuji Hi-ten tubing with sloping crown	Fuji VaLite tubing with sloping crown	Fuji Hi-ten tubing	Unicrown Cromoly tubing Shimano Deore XT headset	Fork
Nitto BW002F alloy	Kusuki WPB alloy	Alloy B115 style	Kusuki alloy 370mm	Nitto B114 alloy	Nitto B619AA alloy	Handlebar
Nitto Feather alloy	Kusuki Win alloy white	Alloy Young style Padded tape	Kusuki Win alloy 60mm Sugino 75 tape	Nitto Young alloy OGG padded tape	Nitto MT54 black with pulley Double Fist Grip	Stem & Wrap
Sugino 75 Tape	Sugino 75 Tape					
Dia Compe BRS 200 with aero levers pearl white	Shimano SLR 490 with 331 aero levers	Dia Compe Q400N with AC-260 levers	Dia Compe Q5400N with ACG aero levers	Dia Compe Q500N with 141 junior levers	Shimano Deore XT cantilever front U-Brake rear with Deore XT levers	Brakes
Sugino VL130 42/52T Cycloid pearl white with sealed system B/B	Shimano A350 alloy 42/52T Biopace with A350 B/B set	SR SXC-200 42 x 52T alloy	Sugino GP 130 42 x 52T 165mm alloy	Sugino VP110 42 x 52T 165mm alloy	Shimano Deore XT 26/38/48T Biopace with Deore XT B/B	Cranks
Suntour OLÉ/OLÉ Accushift pearl white	Shimano A350/A350 SIS	Shimano Z202/L523	Suntour Alpha 5000/Alpha 5000	Suntour Alpha 3000/Alpha 3000	Shimano Deore XT/Deore XT SIS	Derailleur
Suntour OLÉ IFC braze-on pearl white	Shimano A350 SIS braze-on	Shimano S434 SIS	Suntour Alpha 5000 Accushift	Suntour Alpha 3000 Accushift/Downtube	Shimano Deore XT SIS	Shifters
Suntour OLÉ 13/24T 6 speed silver	Shimano Z012 13/24T 6 speed	Shimano Z 13/26T 6 speed silver	Suntour Winner 13/26T 6 speed silver	Suntour Perfect 13/26T 6 speed silver	Shimano Deore XT 13/30T Cassette 6 speed	Cluster
DID Lanner silver	Shimano UG-20	Shimano Uniglide silver	DID Lanner silver/black	DID Lanner silver	Shimano 6208 silver	Chain
MKS OLÉ pearl white	MKS AR8	MKS AR8 with toe clips & nylon straps	MKS AR8	MKS AR5	Shimano Deore XT	Pedals
Ukai 20A 700 x 25C 32 hole	Ukai 20A 700 x 25C 32 hole	Araya SS45 700 x 25C alloy	Ukai 27 x 1-1/8 / 24 x 1-1/8 alloy	Ukai 27 x 1-1/8 / 24 x 1-1/8 alloy	Araya RM 20 26 x 1.5 Super hard anodized	Rims
Sansin CE-60 Q/R 32 hole S/S Oval unichrome spokes	Sansin CE-60 Q/R 32 hole S/S	Sansin CE-60 Q/R sealed system 14G stainless spokes	Sansin ET alloy Q/R sealed system 14G stainless steel spokes	Sansin ET alloy Q/R	Shimano Deore XT Q/R Cassette Stainless steel spokes	Hubs
SCCR CTX 700 x 19C	SCCR CTX 700 x 25C Semi Bald	700 x 25C skinwall	SCCR 27 x 1-1/8 / 24 x 1-1/8	SCCR 1000 27 x 1-1/8, SCCR 400 24 x 1-1/8	SCCR 26 x 1.62	Tires
San Marco Laser white	Avocet racing	Viscount pigskin	Viscount 2827	Viscount 2827	San Marco Rolls	Saddle
Sugino SPKC with Cromo allen key seat pin	Sugino SPKCL with Cromo allen key seat pin	SR CT-5PE Micro Adjusting 220mm	Sugino SPKD with allen seat pin	Alloy with allen seat pin	Suntour XC 300mm with Q/R seat pin	Seat Pillar
Chainstay protector, water bottle and cage, nylon toe clips and straps	Chainstay protector, saddle cover, water bottle and cage toe clips and nylon straps	Water bottle and cage, saddle cover, spoke disc reflectors, toe clips and nylon straps	Water bottle and cage, saddle cover, spoke disc reflectors	Water bottle and cage, saddle cover, spoke disc reflectors	Shark Fin, nylon toe clips and straps, water bottle and cage	Accessories
Two sets water bottle bosses, pump peg, two chain hooks, shifter bosses, cable thru top tube	Two sets water bottle bosses, pump peg, two chain hooks, shifter bosses, cable thru top tube	Two sets water bottle bosses, pump peg, chain hook, cable guides	Water bottle bosses, shifter bosses, pump peg, chain hook, cable guides	Water bottle bosses, shifter bosses, cable guides	Two sets water bottle bosses, rear rack bosses	Braze-ons
Winner Red, Rainbow Blue/White	Titanium Blue, Cherry Web	Beryl Geen, Dawn Blue	Hana Brazil	Agua, Silver Dew	Black Confetti	Colors
22.0 lbs	23.5 lbs	24.5 lbs	24.9 lbs	25.7 lbs	28.5 lbs	Weight Approx

Specifications subject to change without notice

Type	All Terrain						Touring
Model	Sundance	Suncrest	Cadenza	Tahoe	Odessa	Boulevard	Saratoga
Frame Sizes	44, 48, 52, 56 cm 17.5, 19, 20.5, 22 inch	44, 48, 52, 56 cm 17.5, 19, 20.5, 22 inch	44, 48, 52, 56 cm 17.5, 19, 20.5, 22 inch	44, 48, 52, 56, 60 cm 17.5, 19, 20.5, 22, 23.5 inch	44, 48, 52, 56, 44L, 48L cm 48L cm 17.5, 19, 20.5, 22, 17.5L, 19L inch	44, 48, 52, 56, 60, 44L, 48L cm 17.5, 19, 20.5, 22, 23.5 17.5L, 19L inch	49, 52, 54, 56, 58, 61, 64 cm
Frame	Tange outer butted Cromoly tubing	Fuji special cut Cromoly tubing	Fuji special cut Cromoly tubing	Fuji special cut Cromoly tubing	Fuji Hi-Ten lugless tubing	Fuji Hi-Ten lugless tubing	Feather Si3S triple butted Cromoly channelled tubing
Fork	Fuji Oversized Cromoly lugged unicrown Hatta sealed system headset gunmetal	Oversized Cromoly unicrown with Shimano headset Exage	Oversized Cromoly stem unicrown sealed system headset	Fuji Hi-Ten tubing unicrown sealed system headset	Fuji Hi-Ten lugless tubing	Fuji Hi-Ten unicrown	Fuji VaLite tubing Hatta sealed system headset black
Handlebar	MTB 110 AL tapered alloy black	MTB 110AL alloy painted	B802 style with alloy sleeve painted	B802 style painted	B808 style steel	B808 style steel	Nitto BW002F alloy black
Stem & Wrap	MTS 115 Cromoly painted with roller Double flister grip	MTS 115 Cromoly black with roller Rubber grip	XC style alloy black Rubber grip	Upright recessed black Rubber grip	Upright recessed black Rubber grip	Upright recessed black Rubber grip	Nitto Feather black OGG padded tape
Brakes	Dia Compe front 983 Cantilever rear AD990 Centerpull with Suntour XCD levers gunmetal	Shimano front Exage M. Cantilever rear 451 U-Brake with Exage M. brake levers	Shimano front Exage T. Cantilever rear 451 U-Brake with Exage T. brake levers	Shimano AT 50 Cantilevers with Shimano AT 50 Levers	Alloy 880 Cantilever with 383 mountain levers	Alloy 910 Sidepull with mountain brake levers and shoes	Dia Compe 983 Cantilevers with 154 hooded levers
Cranks	Suntour XCD 28/38T Cycloid 48T Round with sealed system B/B	Shimano Exage M. alloy with 28/38/48T Biopace 170/175mm with Exage M. sealed B/B	Shimano Exage T. alloy with 28/38/48T Biopace with Exage B/B	Sugino Bestec alloy with 28/38T Cycloid 48T round	Sugino DZFA 40 x 52T alloy 170mm	Sugino DZF 40 x 52T 170mm	Sugino VP 110 28/38/48T Cycloid alloy outer black
Derailleur	Suntour XCD/XCD GX accushift gunmetal	Shimano Exage M. SIS/Exage M. GS SIS	Shimano Exage T. SIS	Shimano Z204/L541 SIS	Suntour AT 1000/2000 GX accushift	Shimano Ax50/Ty 10	Suntour XCD 4050GX/4050GX accushift
Shifters	Suntour XCD/ IFC thumbshifters on lever	Shimano Exage M. SIS thumbshifter	Shimano Exage T. SIS thumbshifter on lever	Shimano MS 41 SIS thumbshifter	Suntour 2000 IC thumbshifters	Shimano Mt 30 thumbshifter	Suntour 4050 IFC braze-on
Cluster	Suntour AL00 14/30T 6 speed siviler	Shimano CS 1000 14/30T 6 speed silver	Shimano MFZ 14/30T 6 speed	Shimano MFZ 14/28T 6 speed	Suntour Alpha 14/28T 6 speed	Shimano MFZ 14/28T 5 speed	Suntour Alpha 13/28T 6 speed silver
Chain	Suntour TZ 6000 silver	Shimano UG 20	Shimano UG20	Shimano UG 20	Suntour TZ 6000	KMC black	DID lanner silver
Pedals	MKS MT Lite black	Shimano Exage M. black	MKS G 6000 black	VP 767 Beartrap type	VP 767 Beartrap type	VP 475 Platform type	MKS AR3 black
Rims	Araya RM 20 Super Hard Anodized 26 x 1.5"	Araya 7S 26 x 1.5 black	Araya 7S 26 x 1.5 alloy	26 x 1.5 7X alloy	26 x 1.5 Chrome Plated	26 x 1.5 Chrome Plated	Ukai 27 x 1-1/8 alloy black
Hubs	Sansin CE-60 Q/R sealed system gunmetal stainless steel spokes	Shimano Exage M. with front Q/R sealed system stainless steel spokes	Alloy with front Q/R sealed system	Quick-Release alloy front, bolt-on rear	Small Flange Quick-Release front bolt-on rear	Small Flange bolt-on	Sansin CE-60 Q/R 36 hole front 40 hole rear S/S stainless steel spokes
Tires	SOCCR 350 26 x 1.62	SOCCR 350 26 x 1.62	SOCCR 350 26 x 1.62	SOCCR 350 26 x 1.62	SOCCR 250 26 x 1.5	SOCCR 250 26 x 1.5	SOCCR900 27 x 1-1/4 skinwall
Saddle	Avocet Gelflex anatomic	Avocet Gelflex anatomic	Avocet Gelflex anatomic	Viscount 2216 Wide Padded	Viscount 2216 Wide Padded	Viscount 2216 Wide Padded	Avocet Gelflex anatomic
Seat Pillar	Suntour XCD 300mm with Q/R seat pin	SR MTE 300mm with Q/R seat pin	Alloy 300mm with Q/R seat pin	Chrome Plated 10" with allen key seat pin	Chrome Plated 10" with allen key seat pin	Chrome Plated 10" with allen key seat pin	Sugino SPKDL with Chrome allen key seat pin
Accessories	Right guard, reflectors, water bottle and cage	Right guard, reflectors, water bottle and cage	Right guard, reflectors, water bottle and cage	Spoke disc, reflectors, water bottle and cage	Spoke disc, reflectors	Spoke disc, reflectors	Chainstay protector, nylon toe clips and straps, water bottle and cage, extra spokes (2)
Braze-ons	Two water bottle bosses, split cable guides, rear carrier bosses	Two water bottle bosses, split cable guides, rear carrier bosses	Two water bottle bosses, split cable guides, rear carrier bosses	Water bottle bosses, cable gides	Water bottle bosses, cable guides, kickstand plate	Water bottle bosses, cable guides, kickstand plate	Three sets water bottle bosses, pump peg, chain hook, front and rear rack bosses, spoke holder, shifter bosses
Colors	Tomatoe, Yellow Cab	Nero, Wine Mist	Titanium Blue, Olympic Red, Chrome Plated	Winnier Red, Nautical Blue, Beryl Green	Glory Blue, Wine Silver, Cranberry	Metallic Black, Electric Blue	Forest Blue
Weight Approx	29.5 lbs	30.5 lbs	31.5 lbs	32.0 lbs	33.0 lbs (L) 33.0 lbs	(24") 32.5 lbs 33.5 lbs	26.0 lbs

Performance	City Bike	Sport Recreation					Type
Sagres SP	Up-Beat	del Rey	Absolute	Fairst	685	Pulsar	Model
49, 52, 54, 56, 58, 61, 64 cm	19, 21, 23, 17L, 19L inch	19, 21, 23, 25, 27 inch	19, 21, 23, 25, Mixtie 19" SE 45 cm	19, 21, 23, 25 inch Mixtie 19-1/2 inch	27 inch only	19, 21, 23, 25, 19L(D), 19L(N) inch	Frame Sizes
Tange infinity Double-butted Cromoly tubing	Fuji Cromoly lugged tubing	Feather Si35 triple butted Cromoly channeled tubing	Fuji Cromoly tubing	Fuji Double-Butted Chrome Molybdenum tubing, forged dropouts	Fuji VaLite 414 tubing	Fuji Hi-ten tubing	Frame
Fuji Hi-ten tubing with sloping crown	Fuji Hi-ten unicrown Tange headset	Fuji VaLite tubing Fuji NL black headset	Fuji Hi Ten with indented dropout	Fuji Hi-ten tubing with sloping crown	Fuji Hi-ten tubing	Fuji steel with indented dropout	Fork
Racing with alloy center	Upright style painted	Kusuki alloy center black	Racing with alloy center	Racing alloy	Kusuki with alloy center	Racing steel	Handlebar
Delta alloy Padded tape	Attached to bar 225mm high Cushion grip	Kusuki alloy black Sugino 75 Tape	Delta alloy Thick foam grips	Delta alloy Foam grips	Kusuki alloy Thick foam grips	Drop style recessed black Thick foam grips	Stem & Wrap
Dia Compe 505 with AC 260 aero levers	Alloy 910 Sidepull painted with touring levers	Dia Compe BRS Q500N with aero levers black	Dia Compe 505 with dual levers and Q/R	Dia Compe 500N with dual levers and Q/R	Dia Compe 500N with dual levers and Q/R	Dia Compe 505 with dual levers and Q/R	Brakes
Sugino VP130 alloy 42/52T cycloid black	Sugino GPO3 46T alloy 170mm	Sugino ML110 42/52T black with sealed system B/B	Sugino DZFA alloy 40/52T 170mm ladies 40/48T 165mm	Sugino VP110 40 x 52T 170mm alloy	Sugino DZFA 42 x 52T 170mm alloy	Sugino DZF 40/52T 170mm ladies 40/48T 165mm	Crank
Suntour 3040/3040 accushift	Suntour 2000 GX accushift	Suntour 3040/3040SS accushift	Suntour RT 1000/2000GS accushift	Suntour Alpha 3000 GT Suntour Alpha 3000 GX	Suntour GE Suntour SEVEN	Suntour Allegro	Derailleur
Suntour 3040 IFC braze-on thumbshifter	Suntour 2000 IC thumbshifter	Suntour 3040 IFC braze-on thumbshifter	Suntour 3040 IFC stem mounted	Suntour Alpha 3000 stem accushift	Suntour UBN-10 stem	Suntour Allegro stem mounted	Shifters
Suntour 13/26T 6 speed	Suntour 13/28T 6 speed	Suntour Alpha 13/26T 6 speed silver	Suntour 14/26T 6 speed	Suntour Perfect 14/30T 6 speed silver	Suntour Perfect 14/28T 5 speed	Suntour 14/28T 5 speed	Cluster
Suntour TZ 6000	Suntour TZ 6000	DiD Lanner silver	Suntour TZ 6000	DiD Lanner silver/blue	DiD Sports	KMC black	Chain
VP 382 alloy quill type	VP 391 platform type	MKS Feather black	VP 382 quill type	VP 382 quill type	MKS RT-7	VP 378 double sided	Pedals
Araya SS-45 700 x 25C alloy	Araya MP-22 alloy 26 x 1.5	Ukai 27 x 1 1/8 alloy black	Araya SP 20 27 x 1-1/4 alloy	Araya SP 30 27 x 1-1/8 alloy	Ukai 27 x 1-1/8 alloy	Araya SP 20 27 x 1-1/4 alloy	Rims
Alloy Quick-Release	Alloy front Q/R bolt on rear	Sansin CE-60 Q/R sealed system	Alloy front Q/R rear steel bolt on	Alloy with Q/R sealed system	Sansin Q/R front, rear bolt on	Steel front Q/R rear bolt on	Hubs
SCCR Tri Max 700 x 25C semi-bald	SCCR 100 26 x 1.5	SCCR 1000 27 x 1 1/8 gumwall	SCCR 850 27 x 1-1/8 gumwall	SCCR 850 27 x 1-1/8 gumwall	SCCR 1000 27 x 1-1/8 gumwall	SCCR 850 27 x 1-1/8 gumwall	Tires
Avocet anatomic	Viscount 2325 wide padded	Avocet anatomic	Avocet anatomic mens and ladies	Viscount pigskin	Viscount 2827	Avocet anatomic mens and ladies	Saddle
Alloy 230mm with allen key seat pin	Chrome plated 10" with allen key seat pin	Sugino SPTL with Cromo allen key seat pin	Steel	Alloy 220mm with allen seat pin	Satin finish	Steel	Seat Pillar
Spoke disc, reflectors, water bottle and cage	Water bottle and cage, saddle cover, reflectors	Saddle cover, water bottle and cage, reflectors	Spoke disc, reflectors	Water bottle and cage, saddle cover, spoke disc reflectors	Water bottle and cage, saddle cover, spoke disc reflectors	Spoke disc, reflectors	Accessories
Water bottle bosses, cable guides, shifter bosses	Water bottle bosses, cable guides, kickstand plate	Water bottle bosses, downtube shifter bosses, cable guides	Water bottle bosses, cable guides	Water bottle bosses, cable guides	Water bottle bosses, cable guides	Water bottle bosses, cable guides	Braze-ons
Turquoise, Olympic Red	Glacier White, Blue Wave	Star Silver, Cabernet	Metallic Platinum, Rainbow Blue	Brazil, Glacier White	Nero	Metallic Black, Winner Red, Glory Blue (ladies only)	Colors
26.9 lbs	30.0 lbs (L) 30.0 lbs	25.0 lbs	29.5 lbs (SE) 28.5 lbs	28.6 lbs (L) 29.7 lbs	30.1 lbs	30.0 lbs (L) 30.0 lbs	Weight Approx

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