

F U J I



Edition No.13

What makes a better bicycle ?

There are five major steps to building a better bicycle:

Defining its purpose

Who will use it? Children? Adolescents? Adults? How will it be used? As a toy? As daily transportation? For light exercise? Serious recreation? Long-distance travel? Competition?

Defining performance characteristics

The designer has to weigh many compromises. Lighter weight either sacrifices durability or requires more expensive materials and construction methods. A wider tire absorbs bumps better, but loses more rider energy to friction. A frame designed for maximum acceleration and steering response becomes a handful when carrying a load of school books or thirty pounds of camping gear. So, the designer must decide which performance qualities are most important to the kind of use the bike will get.

Specifying components

Bicycle manufacturers don't make their own wheel hubs, brakes, drivetrains, and so on. These are designed by specialist component manufacturers, who among them provide a tremendously wide choice of quality, performance, and price. The bicycle designer has to understand the range of components available to him, and must choose those which will provide the overall results he's looking for.

Designing the frame

The frame is the skeleton of the bicycle. It must position the rider for maximum performance and comfort. It must position the components precisely, so that they work in perfect harmony with the rider and with each other. It must combine the structural stiffness needed to maintain perfect alignment under stress, with a degree of controlled resiliency which gives the whole bike a sense of responsiveness and unity with the rider.

Putting it all together

Here, the factory and the dealer share their knowledge, experience and skills.

The factory must make sure that each component is made with the care and precision required of it; and that each works in support of the others once they are assembled. Consistency and attention to detail are what separate the superior manufacturer from the average.

And the dealer must use his knowledge to make sure that the model and size selected are consistent with the rider's needs; and use his mechanical skills to fine-tune and adjust the bike for optimum performance.

If all five steps are carried out well, the end result, *regardless of the price*, is a bicycle which works *with* the rider and becomes the extension both of the rider's body and spirit.

And that's how Fuji makes bicycles.

THE **Fuji** CLASS

Each manufacturer of quality bicycles sold in the U.S. has his own way of achieving his end product. Some are heavily influenced by the need to meet the demands and preferences of their customers in other countries. Some are constrained by production techniques which require frame construction or component choices no longer considered up-to-date. Some "borrow" last year's most popular features from their competitors, and combine them into one package. But at Fuji, the process is quite different. Let's take a close look at it.

Fuji Planning

The process starts at Fuji America headquarters in Oakland, N.J. There, research and planning are the most important activities. Great consideration and effort go into anticipating changing trends and translating them into future products. For example, the advantages of twelve instead of ten speeds for the non-racer were appreciated and translated into mass-produced, modestly priced 12-speed bikes which Fuji pioneered in 1977. The preceding year, after noting the trend among women riders toward riding diamond frames with dropped handlebars, Fuji introduced a new saddle designed specifically for serious

women cyclists. But technical progress is only part of the planning. The advanced thinking covers every detail of the bike, including the recognizing of color trends two to three years in advance, or the designing of special shipping cartons which assure that the bicycle will arrive at the dealer's in the same condition it left the factory.



Fuji Integrity

Once the trends and long-range future needs are identified, frequent meetings of Fuji's staff, distributors and dealers subject each current model of Fuji to intensive evaluation based on reports from owners, mechanics, and members of Fuji clubs all over the country. The objective is to microscopically examine the function and characteristics of each model, and to determine how well it is meeting the changing needs of American bike riders. This is why Fuji bicycles are uniquely American, instead of being copies of what is popular in Europe, or adaptations of what sells well in Japan.

But perhaps the most important thing about the design process is Fuji America's insistence on performance-matched components and functional integrity throughout the range of models. Most bicycles are manufactured to meet a specific price range. Fuji's are designed to meet specific performance requirements. Most manufacturers start with their least-expensive model and upgrade from there to make their more expensive models. Fuji starts with the top of the line in each use category—the Fuji Professional for racing, the Fuji America for long-distance touring, the Fuji Royale II for recreational riding—and uses these top-performance characteristics to arrive at the lower-priced bikes. The result is that a mid-priced bike from many manufacturers retains some of the "feel" of their bottom-line bike, whereas a mid-price Fuji tends to retain the "feel" of the top-line Fuji. *And, a Fuji never has a feature which is just there for show, or to make a model seem to be something it is not.*

The model-by-model evaluation results in preliminary specifications for the next year's models, which are then taken to the Nichibei Fuji factory in Tokyo by members of Fuji America's management.

Fuji Pioneering

At the factory, the Fuji America specifications are reviewed by the design and production teams headed by internationally recognized bicycle racing coach and competition bike designer Dr. S. Sugihara. The latest in construction and component technology is reviewed and, where appropriate, incorporated into next year's prototypes. The development of twelve-speed gearing for production bicycles; of mass-produced sealed bearing hubs; the technological breakthrough of VALite™ Tubing; and the development of Fuji's exclusive SCCR tires, are all the result of this process. In fact, many now famous compo-

nents and design techniques were unknown among even well-informed bicyclists before Fuji found and developed them.

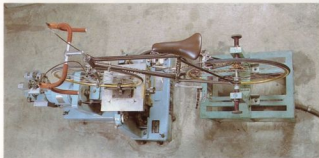


Fuji Results

Next, prototypes are tested and evaluated both at the factory and by U.S. staff, distributors and dealers; and final specifications are set. Then production prototypes are built and tested, making sure once more that no detail has been missed. After all, Fuji makes bicycles for people who *know* bicycles; and that means that everything about a Fuji must function with uncompromising smoothness, precision, dependability and efficiency.

The end result: a line of bicycles which, Fuji owners, dealers and mechanics agree, give maximum performance, dependability and sheer riding pleasure.

That's The Fuji Class.



The Fuji Dealer

Your new bike will represent a considerable investment on your part; so, an important part of the process of choosing it is *where* you buy it.

A Fuji dealer doesn't see his business as the selling of merchandise, but rather as making his experience, judgment and product knowledge available to his customers. He and his staff are professionals who take pride in using their technical and mechanical skills and their bicycling experience to help you get the best from your investment. The high level of competence and dependability of an authorized Fuji dealer can increase your long-term enjoyment of bicycling.

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



But 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 good tune. 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 bicycling. And his commitment, too, is a part of

The Fuji Class.



FUJI TRACK

Based on Fuji's long experience in building custom machines for Japan's professional track racers, the Fuji Track is to the track racer what the Opus III is to the road race: a reasonably priced piece of equipment which makes no compromises in performance.

Frame Size	52, 55, 58, 61, 64 cms. 74" x 75"
Frame Material	FUJI 9658 quadruple butted chrome molybdenum steel tubing
Front Fork	Chro-moly steel tubing with investment-cast crown, crown C.P.
Handlebar & Stem	NITTO Craft B123 steel bar with cotton tape & N.J. Pro forged alloy stem
Crank Set	SUGINO Super Mighty Compe 49T. 165 mm forged alloy cranks
Rear Cluster	SUN TOUR 15T. Racing sprocket
Chain	HKK 1/2" x 1/8" Track chain
Pedals	MKS Sylvan Track with toe clips & straps
Rims	UKAI tubular alloy 27" x 1 1/8"
Hubs	SUNSHINE Professional Track large flange forged alloy
Spokes	WING STAR $\pm$ 14/15 butted steel
Tires	SOYO $\pm$ 45 tubular 27" x 1 1/8" Presta valve
Saddle	FUJITA Professional Seamless Super
Seat Pillar	SUGINO Mighty SP-N micro adjusting forge alloy, Cr-Mo allen key binder bolt
Color	Red
Weight Approx.	19 lbs.

Frame Size	52 to 64 cms. (in 1 cm. increments) 74" x 75"
Frame Material	FUJI 9658, quadruple butted chrome molybdenum steel tubing with back stay ends C.P.
Front Fork	Chro-moly steel tubing with investment-cast crown, crown & ends C.P.
Handlebar & Stem	NITTO Mod. 55 alloy bar with suede bar grips & Crystem forged alloy stem
Brakes	SUN TOUR Superbe Pro CB-3000 side pull with wheel guides, Q.R. & drilled levers with gum rubber hoods
Crank Set	SUN TOUR Superbe 42 x 53T. 170mm forged alloy cranks
Derailleur Set	SUN TOUR Front - Superbe Pro Rear - Superbe Pro Shifter - Superbe
Rear Cluster	SUN TOUR New Winner 12, 13, 14, 15, 17, 19, 22T. Silver 7-speed (Ultra type)
Chain	SUN TOUR Ultra-6 1/2" x 3/32" Silver
Pedals	SUN TOUR Superbe Pro Road with toe clips & straps
Rims	UKAI tubular alloy 27" x 1 1/8" Gold
Hubs	SUN TOUR Superbe small flange forged alloy with Q.R.
Spokes	WING STAR $\pm$ 14/15 butted stainless steel
Tires	CLEMENT Criterium Seta tubular 27" x 1 1/8" Presta valve
Saddle	FUJITA Professional Seamless King
Seat Pillar	SUGINO Mighty SP-C micro adjusting forged alloy, Cr-Mo allen key binder bolt
Accessories Equipment	PRIMUS SLB frame pump, water bottle, alloy spoke disc, CAT EYE reflectors
Color	Ruby Red
Weight Approx.	20 lbs.



FUJI PROFESSIONAL

This flawlessly crafted competition frame is available in two ways: as a no-frills, no-nonsense fourteen speed racing machine equipped with Japan's finest competition components; or, for those few who insist that each component be recognized as the very best of its kind in the world, the race-proven quad-buttet CrMo frame is complemented by the Campagnolo Super Record Group, Mavic rims, Clement tires, Fujita suede saddle, Nitto bars and stem, and Sun Tour New Winner Ultra-6 freewheel.



FUJI OPUS III

A third-generation racing machine for the skilled amateur, the Opus III has a top-quality competition quad-butted CrMo frame, equipped with first-class components.

Frame Size	52, 55, 58, 61, 64 cms. 74" x 75"
Frame Material	FUJI 9658, quadruple butted chrome molybdenum steel tubing with back stay ends C.P.
Front Fork	Chro-moly steel tubing with investment-cast crown, crown & ends C.P.
Handlebar & Stem	NITTO Mod. 55 alloy bar with cotton tape & Pearl forged alloy stem
Brakes	NEW GRAN COMPE 400 side pull with wheel guides, Q.R. & drilled levers with gum rubber hoods
Crank Set	SUGINO Super Mighty Custom 42 x 53T, 170 mm forged alloy cranks
Derailleur Set	SUN TOUR Front - Superbe Pro Rear - Superbe Pro Shifter - Superbe
Rear Cluster	SUN TOUR New Winner 13, 14, 15, 17, 19, 22T. Silver 6-speed (Ultra type)
Chain	SUN TOUR Ultra-6 1/2" x 3/32" Silver
Pedals	MKS Sylvan Road Black with toe clips & straps
Rims	UKAI tubular alloy 27" x 1 1/8" Gold
Hubs	SUNSHINE Pro-Arm small flange forged alloy with Q.R.
Spokes	WING STAR $\pm$ 14/15 butted stainless steel
Tires	SOYO Special 300 tubular 27" x 1 1/8" Presta valve
Saddle	FUJITA Professional Seamless King
Seat Pillar	SUGINO Mighty SP-C micro adjusting forged alloy. Cr-Mo allen key binder bolt
Accessories Equipment	PRIMUS SLB frame pump, water bottle, alloy spoke disc, CAT EYE reflectors
Color	Slate
Weight Approx.	21 lbs.

Frame Size	52, 55, 58, 61, 64 cms. 73" x 73"
Frame Material	FUJI 9658, quadruple butted chrome molybdenum steel tubing
Front Fork	High tension steel tubing, crown C.P.
Handlebar & Stem	NITTO Olympiade 8115 alloy bar with cotton tape & Young alloy stem
Brakes	DIA COMPE 500G side pull with wheel guides, Q.R. & drilled levers with gum rubber hoods
Crank Set	SUGINO Aero Astoron 42 x 53T, 170 mm forged alloy cranks
Derailleur Set	SUN TOUR Front - ARX Rear - ARX Shifter - BL
Rear Cluster	SUN TOUR Mighty-6 13, 15, 17, 19, 22, 26T. Gold 6-speed
Chain	HKK Z 1/2" x 3/32" Gold
Pedals	MKS Sylvan Road Black with toe clips & straps
Rims	UKAI Alloy box construction 700 x 25C Gold
Hubs	SUNSHINE Gyro-Master small flange with Q.R.
Spokes	WING STAR $\pm$ 14 steel
Tires	SILVER STAR Trim Line 700 x 25C M-8 100 PSI open side Presta valve
Saddle	FUJITA Anatomical CB81-AV, Dark Brown
Seat Pillar	SUGINO SP-H micro adjusting alloy, Cr-Mo allen key binder bolt
Accessories Equipment	Alloy spoke disc, CAT EYE reflectors
Color	Metallic Brown
Weight Approx.	23 lbs.



TEAM FUJI

Quad-butted chrome moly frame tubes, MicroLite Aerodynamic drivetrain components and narrow cross-section, high-pressure tires make this modestly priced competition twelve-speed the ideal choice for the beginning racer.



FUJI AMERICA

Three Fuji Americas circled the globe in a 13,500 mile ride for Project HOPE. What more can one say about strength, dependability and unyielding performance in a top line touring bike?

Frame Size	52, 55, 58, 61, 64 cms. 73" x 73"
Frame Material	FUJI 331, double butted chrome molybdenum steel tubing with back stay, chain stay 7" C.P.
Front Fork	Chro-moly steel tubing with investment-cast crown, crown & fork end 7" C.P.
Handlebar & Stem	NITTO Olympiade B115 alloy bar with cotton tape & Technomic forged alloy stem
Brakes	DIA COMPE 500G side pull with wheel guides, Q.R. & drilled levers with gum rubber hoods
Crank Set	SUGINO Mighty Tour 36 x 44 x 53T. 170 mm forged alloy cranks
Derailleur Set	SUN TOUR Front - Cyclone Rear - Cyclone GT Shifter - Bar-Con
Rear Cluster	SUN TOUR Might-6 14, 16, 19, 22, 26, 30T. Gold 6-speed
Chain	HKK 1/2" x 3/32" Gold Might-6
Pedals	MKS Sylvan Road with toe clips & straps
Rims	UKAI alloy 700 x 28C high pressure
Hubs	SUNSHINE Gyro-Master sealed-bearing low flange forged alloy with Q.R.
Spokes	WING STAR 14/15 butted steel
Tires	SILVER STAR Trim Line 700 x 28C 90 PSI open-side Presta valve
Saddle	FUJITA F-17 Professional leather
Seat Pillar	SUGINO Mighty SP-N micro adjusting forged alloy, Cr-Mo allen key binder bolt
Accessories Equipment	PRIMUS SLB frame pump, water bottle, alloy spoke disc CAT EYE reflectors
Color	Rainbow Blue
Weight Approx.	24 lbs.

Frame Size	52, 55, 58, 61, 64 cms. 72" x 73"
Frame Material	FUJI 9658, quadruple butted chrome molybdenum steel tubing
Front Fork	High tension steel tubing, crown C.P.
Handlebar & Stem	NITTO Olympiade B115 alloy bar with foam rubber grips, & Young alloy stem
Brakes	DIA COMPE 960 Cantilever brakes & drilled levers with Q.R. & gum rubber hoods
Crank Set	SUGINO Aero Tour 28 x 42 x 50T. 170 mm forged alloy cranks
Derailleur Set	SUN TOUR Front - Mountech Rear - Cyclone GT Shifter - BL
Rear Cluster	SUN TOUR Mighty-6 14, 15, 17, 19, 21, 24T. Gold 6-speed
Chain	HKK Z 1/2" x 3/32" Gold
Pedals	MKS Sylvan Touring Black with toe clips & straps
Rims	UKAI alloy 27" x 1 1/8" high pressure Black
Hubs	SUNSHINE Gyro-Master sealed bearing low flange forged alloy with Q.R.
Spokes	WING STAR #14 steel
Tires	SCCR2000 27" x 1 1/8" 100 PSI open side
Saddle	FUJITA Seamless Anatomical Pro
Seat Pillar	SUGINO SP-H micro adjusting alloy, Cr-Mo allen key binder bolt
Accessories Equipment	Alloy spoke disc, CAT EYE reflectors
Color	Star Silver
Weight Approx.	25 lbs.



FUJI TOURING SERIES IV

A long wheelbase, comfortable frame geometry, super-wide gearing, SCCR high-performance tires and quad-butted CrMo tubing make this machine the perfect choice of the serious long-distance traveller.



FUJI S12-S LTD

This advanced twelve speed features a double-butted chrome moly main frame triangle for outstanding responsiveness on the road, and sealed bearing hubs for maintenance-free riding under the most demanding conditions.

Frame Size	21", 23", 25" 73" x 73"
Frame Material	FUJI 331, double butted chrome molybdenum steel tubing with back stay, chain stay 7" C.P.
Front Fork	High tension steel tubing, crown & fork end 7" C.P.
Handlebar & Stem	NITTO Olympiade B115 alloy bar with cotton tape & Technomic forged alloy stem
Brakes	DIA COMPE 500G side pull with wheel guides, Q.R. & gum rubber hoods
Crank Set	SUGINO Mighty Tour 42 x 52T, 170 mm forged alloy cranks
Derailleur Set	SUN TOUR Front - NSL Rear - Road VX-S Shifter - Bar-Con
Rear Cluster	SUN TOUR Mighty-6 14, 16, 19, 22, 26, 30T. Gold 8-speed
Chain	HKK 1/2" x 3/32" Gold Mighty-6
Pedals	MKS Quill-2K alloy with toe clips & straps
Rims	UKAI alloy 27" x 1 1/4"
Hubs	SUNSHINE Gyro-Master sealed-bearing low flange forged alloy with Q.R.
Spokes	WING STAR $\leq$ 14 steel
Tires	SILVER STAR 27" x 1 1/8" 95 PSI open side
Saddle	FUJITA Professional Seamless Super
Seat Pillar	SUGINO SP-H micro adjusting alloy, Cr-Mo allen key binder bolt
Accessories Equipment	Water bottle, alloy spoke disc, CAT EYE reflectors
Color	Ebony
Weight Approx.	25 lbs.

Frame Size	19", 21", 23", 25" Mixte 19 1/2", 22 1/2" 73" x 73"
Frame Material	FUJI 441, chrome molybdenum steel tubing
Front Fork	High tension steel tubing, crown & fork end 7" C.P.
Handlebar & Stem	NITTO Olympiad B115 alloy bar with cotton tape & Young alloy stem Mixte - Unversiad B105 alloy bar
Brakes	DIA COMPE 500G side pull with wheel guides, Q.R. & gum rubber hoods Mixte - 610 center pull with Q.R. & dual levers
Crank Set	SUGINO Super Maxy 2D 36 x 44 x 53T. 170 mm forged alloy cranks
Derailleur Set	SUN TOUR Front - NSL Rear - Road VX-GT Shifter - PDL-M (Mixte - PUB-10)
Rear Cluster	SUN TOUR Mighty-6 14, 16, 19, 22, 26, 30T. Gold 6-speed
Chain	HKK 1/2" x 3/32" Gold Mighty-6
Pedals	MKS Quil-2K alloy
Rims	UKAI alloy 27" x 1 1/4"
Hubs	SUNSHINE Gyro-Master small flange forged alloy with Q.R.
Spokes	WING STAR $\pm$ 14 steel
Tires	SILVER STAR 27" x 1 1/8" 95 PSI open side
Saddle	FUJITA Road Look
Seat Pillar	SUGINO SP-H micro adjusting alloy, Cr-Mo allen key binder bolt
Accessories Equipment	Alloy spoke disc, CAT EYE reflectors
Color	See color chart
Weight Approx.	26 lbs. Mixte 27 lbs.



Men's	Mixte
	
Ebony	Ebony
	
Steel Blue	Steel Blue
	
Manganese Brown	

FUJI S12-S (18 Speed)

Introduced in 1971 as the S10-S and renamed the S12-S when Fuji pioneered twelve speed gearing in 1977, this is the bike which has set the standards for comfort, performance and reliability over the years. Consistently top-rated by one of the world's most highly respected consumer product testing magazines, the bike this year features eighteen speed gearing, a chrome moly frame, and performance-matched light alloy components which combine to make it one of the finest all-around bikes regardless of price.





Rainbow Blue

Oak Green

FUJI ROYALE II

Created for the strong recreational cyclist who needs the extra performance of light alloy wheel rims and drive train components, the Royale II features a quad-buttet VALite™ frame, twelve-speed gearing, SCCR high performance tires, and frame sizes up to 27 inches.



Frame Size	19", 21", 23", 25", 27" Mixte 19 1/2", 22 1/2" 73" x 73"
Frame Material	FUJI VALite 1769, quadruple butted steel tubing
Front Fork	High tension steel tubing, crown & fork end 7" C.P.
Handlebar & Stem	NITTO Olympiade B114 alloy bar with cotton tape & Young alloy stem Mixte - Univesiade B104 alloy bar
Brakes	DIA COMPE 500G side pull with wheel guides, Q.R. & gum rubber hoods Mixte - 610 center pull with Q.R. & dual levers
Crank Set	SUGINO GT 42 x 52T. 170 mm alloy cranks
Derailleur Set	SUN TOUR Front - ARX Rear - ARX-GT Shifter - BL (Mixte - PUB-M)
Rear Cluster	SUN TOUR Mighty-6 14, 16, 19, 22, 26, 30T. Gold 6-speed
Chain	HKK Z 1/2" x 3/32" Gold
Pedals	MKS Sylvan Road Black with toe clips & straps
Rims	UKAI alloy 27" x 1 1/8" high pressure Gold
Hubs	SUNSHINE Front - MAS-A Rear - MAH-A small flange forged alloy with Q.R.
Spokes	WING STAR ± 14 steel
Tires	SCCR2000 27" x 1 1/8" 100 PSI open side
Saddle	FUJITA Seamless Anatomical Pro. Mixte - Look
Seat Pillar	SUGINO SP-H micro adjusting alloy, Cr-Mo allen key binder bolt
Accessories Equipment	Alloy spoke disc, CAT EYE reflectors
Color	See color chart
Weight Approx.	24.5 lbs. Mixte 26.5 lbs.

Frame Size	19", 21", 23", 25" 73" x 73"
Frame Material	FUJI VALite 1796, quadruple butted steel tubing
Front Fork	High tension steel tubing, fork end 7" C.P.
Handlebar & Stem	NITTO Olympiade B114 alloy bar with cotton tape & Young alloy stem
Brakes	DIA COMPE AC5000S side pull with wheel guides, Q.R. & gum rubber hoods
Crank Set	SUGINO GT 42 x 52T, 170 mm alloy cranks
Derailleur Set	SUN TOUR Front - Road VX Rear - Road VX-S Shifter - POL-M
Rear Cluster	SUN TOUR Mighty-6 14, 16, 19, 22, 26, 30T, 6-speed
Chain	HKK Z 1/2" x 3/32"
Pedals	MKS Quill 2K alloy
Rims	UKAI alloy 27" x 1 1/8" high pressure
Hubs	SUNSHINE Front - MAS-A Rear - MAH-A small flange frogged alloy with Q.R.
Spokes	WING STAR $\pm$ 14 steel
Tires	SCCR2000 27" x 1 1/8" 100 PSI open side
Saddle	FUJITA Anatomical DR17-AV
Seat Pillar	Alloy, Cr-Mo allen key binder bolt
Accessories Equipment	Alloy spoke disc, CAT EYE reflectors
Color	See color chart
Weight Approx.	24.5 lbs.



Beige



Ebony

FUJI del REY

This is the right choice for the experienced cyclist on a tight budget. Its quad-buttTM VALite frame, aluminum wheel rims, cranks and hubs, and Fuji twelve speed gearing make the del Rey the outstanding performer in its price range.



FUJI SUPREME

Created for those who appreciate the engineering and performance-matched components which have made the more expensive Fujis the standard by which bicycles are judged, the Supreme has twelve evenly spaced speeds, aluminum wheels, and comes in a VALite™ double-butt tube frame size to fit just about any rider.

Steel Blue

Platinum

Frame Size	19", 21", 23", 25", 27" 73" x 73"
Frame Material	FUJI VALite 212, double butted steel tubing
Front Fork	High tension tubing
Handlebar & Stem	NITTO Universiade B104 alloy bar with cotton tape & Young alloy stem
Brakes	DIA COMPE 500 side pull with Q.R. & dual levers
Crank Set	SUGINO Aero No. 5 42 x 52T. alloy chainring 170 mm alloy crank with chainguard
Derailleur Set	SUN TOUR Front - AR Rear - AR-GT Shifter - PUB-M
Rear Cluster	SUN TOUR Might-6 14, 16, 19, 22, 26, 30T. 6-speed
Chain	HKK Z 1/2" x 3/32"
Pedals	MKS # 11 steel
Rims	UKAI alloy 27" x 1 1/8" high pressure
Hubs	SUNSHINE Front - MAS-A Rear - MAH small flange forged alloy with Q.R. front
Spokes	WING STAR # 14 steel
Tires	SILVER STAR 27" x 1 1/8" 95 PSI gumwall
Saddle	FUJITA Anatomical DR17-AV
Seat Pillar	Alloy, Cr-Mo allen key binder bolt
Accessories Equipment	Alloy spoke disc, CAT EYE reflectors
Color	See color chart
Weight Approx.	26 lbs.

Frame Size	19", 21", 23", 25" Mixte 19 1/2", 25" 73" x 73"
Frame Material	FUJI VALite 414, butted steel tubing
Front Fork	High tension steel tubing
Handlebar & Stem	NITTO Olympiad B111 manganese steel bar with cotton tape & Young alloy stem
Brakes	DIA COMPE 500 side pull with Q.R. & dual levers
Crank Set	SUGINO Aero No. 5 42 x 52T. satin finish chainring 170 mm alloy cranks with chainguard
Derailleur Set	SUN TOUR Front - AR Rear - AR-GT Shifter - NUB-10
Rear Cluster	SUN TOUR Mighty-6 14, 16, 19, 22, 26, 30T. 6-speed
Chain	HKK Z 1/2" x 3/32"
Pedals	MKS #11 steel
Rims	UKAI alloy 27" x 1 1/4"
Hubs	SUNSHINE Front - MAS-A Rear - MAH small flange forged alloy with Q.R. front
Spokes	WING STAR #14 steel
Tires	SILVER STAR 27" x 1 1/4" 95 PSI gumwall
Saddle	FUJITA Anatomical DR17-AV Mixte - DRL17-AV
Seat Pillar	Alloy, Cr-Mo allen key binder bolt
Accessories Equipment	Alloy spoke disc, CAT EYE reflectors
Color	See color chart
Weight Approx.	26.5 lbs. Mixte 28 lbs.



FUJI ESPREE

Alloy wheel rims, VALite™ frame tubing and twelve-speed gearing make the Espree the perfect choice for the experienced rider on a tight budget.





Ice Blue

Black

Red

FUJI MONTEREY

The use of Fuji's VALite™ frame tubing, sophisticated engineering and advanced production techniques on this ten speed proves that you don't have to sacrifice either quality or performance when you buy a popular-priced bicycle. The Ladies' model is available with dropped handle bars, or upright bars and fenders.



Frame Size	19", 21", 23", 25", 27" Ladies' 20" 73" x 73"
Frame Material	FUJI VALITE 414, butted steel tubing
Front Fork	High tension steel tubing
Handlebar & Stem	NITTO Olympiade B111 manganese steel bar with cotton tape & Young alloy stem. Ladies' - All-Rounder B206 manganese steel bar with vinyl grips
Brakes	DIA COMPE 500 side pull with Q.R. & dual levers. Ladies' - 730 side pull & touring levers
Crank Set	SUGINO Aero No. 5 42 x 52T, satin finish charring 170 mm alloy cranks with chainguard
Derailleur Set	SUN TOUR Front - AR Rear - AR Shifter - NUB-10
Rear Cluster	SUN TOUR Perfect 14, 16, 19, 24, 28T. 5-speed
Chain	HKK 1/2" x 3/32"
Pedals	MKS ± 11 steel
Rims	UKAI steel 27" x 1 1/4" high pressure
Hubs	SUNSHINE Front - MAS-A Rear - MAH small flange forged alloy with Q.R. front
Spokes	WING STAR ± 14 steel
Tires	SILVER STAR 27" x 1 1/4" 95 PSI gumwall
Saddle	FUJITA Anatomical DR17-AV Ladies' - DRL17-AV
Seat Pillar	Alloy, Cr-Mo allen key binder bolt
Accessories Equipment	Steel spoke disc, CAT EYE reflectors Ladies' - Stainless steel fenders
Color	See color chart
Weight Approx.	28 lbs. Ladies' 29.5 lbs.

Frame Size	19", 21", 23", 25" Ladies' 20" 73" x 73"
Frame Material	FUJI VALite 414, butted steel tubing
Front Fork	High tension steel tubing
Handlebar & Stem	NITTO Olympiade B111 steel bar with cotton tape & Young alloy stem
Brakes	DIA COMPE 500 side pull with Q.R. & dual levers Ladies' - 730 side pull
Crank Set	SUGINO DNFC-1 42 x 52T, 170 mm cotterless steel cranks with chainguard
Derailleur Set	SUN TOUR Front - Spirt Rear - Seven Shifter - UB-10
Rear Cluster	SUN TOUR Perfect 14, 16, 19, 24, 28T, 5-speed
Chain	HKK 1/2" x 3/32"
Pedals	MKS #11 steel
Rims	UKAI steel 27" x 1 1/4" high pressure
Hubs	SUNSHINE Front - MLRE Rear - MCTE medium flange steel
Spokes	WING STAR #14 steel
Tires	SILVER STAR 27" x 1 1/4" 95 PSI gumwall
Saddle	FUJITA DR17 vinyl padded Ladies' - DRL17 vinyl padded
Seat Pillar	Steel
Accessories Equipment	Steel spoke disc, CAT EYE reflectors
Color	Steel Blue
Weight Approx.	29.5 lbs., Ladies' 29.5 lbs.



FUJI BERKELEY

Fuji VALiteTM tubing and the same intimate attention which Fuji craftsmen devote to the rest of the line make the Berkeley an exceptional performer among economy ten-speeds.





Silver



Blue



Black

FUJI SJ-10

With its 26 inch wheels and an 18 1/2 inch frame, the SJ-10 brings Fuji quality to riders who cannot safely handle the size of a 27 inch wheeled bicycle.



Frame Size	18 1/2" Ladies' 18 1/2" 73" x 73"
Frame Material	FUJI VALite 414, butted steel tubing
Front Fork	High tension steel tubing
Handlebar & Stem	NITTO Olympiade B111 manganese steel bar with vinyl tape & Young alloy stem
Brakes	DIA COMPE 500 side pull with Q.R. & dual levers
Crank Set	SUGINO Aero No.5 40 x 50T. satin finish chainring 165 mm alloy cranks with chainguard
Derailleur Set	SUN TOUR Front - Spirt Rear - Seven Shifter - UB-10
Rear Cluster	SUN TOUR Perfect 14, 16, 19, 24, 28T. 5-speed
Chain	HKK 1/2" x 3/32"
Pedals	MKS #11 steel
Rims	UKAI steel 26" x 1 1/4" high pressure
Hubs	SUNSHINE Front - MLRE Rear - MCTE medium flange steel
Spokes	WING STAR #14 steel
Tires	SILVER STAR 26" x 1 1/4" 85 PSI gumwall
Saddle	FUJITA DR17 vinyl padded Ladies' - DRL17 vinyl padded
Seat Pillar	Alloy, Cr-Mo allen key binder bolt
Accessories Equipment	Steel spoke disc, CAT EYE reflectors
Color	See color chart
Weight Approx.	27.5 lbs. Ladies' 27.5 lbs.

Frame Size	17" Girls' 17" 73" x 73"
Frame Material	FUJI 661 high tension steel tubing
Front Fork	High tension steel tubing
Handlebar & Stem	NITTO Olympiad B111 manganese steel bar with vinyl tape & Young alloy stem
Brakes	DIA COMPE 500 side pull with Q.R. & dual levers
Crank Set	SUGINO Aero No. 5 36 x 48T. satin finish chainring 150 mm alloy cranks with chainguard
Derailleur Set	SUN TOUR Front - Spirt Rear - Seven Shifter - UB-10
Rear Cluster	SUN TOUR Perfect 14, 17, 20, 23, 26T. 5-speed
Chain	HKK 1/2" x 3/32"
Pedals	MKS # 90 steel
Rims	UKAI steel 24" x 1 1/4" high pressure
Hubs	SUNSHINE Front - MLRE Rear - MCTE medium flange steel
Spokes	WING STAR # 14 steel
Tires	SILVER STAR 24" x 1 1/4" 75 PSI gumwall
Saddle	FUJITA DRJ17 vinyl padded
Seat Pillar	Alloy, Cr-Mo allen key binder bolt
Accessories Equipment	Steel spoke disc, CAT EYE reflectors
Colors	See color chart
Weight Approx.	27 lbs. Girls' 27 lbs.



FUJI JUNIOR

The same thoughtful engineering and component selection which go into the full-size Fujis are available to the younger set in this top quality 24 inch wheeled ten speed. In boy's and girl's frames.





Frame Size	18", 20 1/2", 23" Ladies: 19", 21 1/2" 72" x 72"
Frame Material	FUJI 661, high tension steel tubing
Front Fork	High tension steel tubing
Handlebar & Stem	NITTO Promenade 8603 alloy bar with vinyl grips & Technomic 80 forged alloy stem
Brakes	DIA COMPE 730 side pull & touring levers
Crank Set	SUGINO Tourist 48T, 165 mm alloy cranks with chainguard
Derailleur Set	SUN TOUR Rear - Seven Shifter - PUB-5
Rear Cluster	SUN TOUR Mighty-6 14, 16, 19, 22, 26, 30T. 6-speed
Chain	HKK 1/2" x 3/32" Mighty-6
Pedals	MKS ± 11 alloy
Rims	UKAI alloy 27" x 1 1/4"
Hubs	SUNSHINE Front - MAS-A Rear - MAH small flange forged alloy with Q.R. front
Spokes	WING STAR ± 14 steel
Tires	SILVER STAR 27" x 1 1/4" 85 PSI gumwall
Saddle	FUJITA FD vinyl padded
Seat Pillar	Alloy
Accessories Equipment	Generator set, alloy fenders, steel kickstand, steel rear carrier, steel baskets, alloy spoke disc, CAT EYE reflectors
Color	See color chart
Weight Approx.	28 lbs. Ladies' 28 lbs.

FUJI CAMBRIDGE VI

Designed specifically to deal with the problems of short-distance commuters and shoppers in America's cities and suburbs, the Cambridge VI has a six speed gear system, light alloy components and a lighting system.

Note: A special brochure describing the unique features of the Cambridge models is available from your Fuji Dealer.



Frame Size	18", 20 1/2", 23" Ladies' 19", 21 1/2" 72" x 72"
Frame Material	FUJI 661, high tension steel tubing
Front Fork	High tension steel tubing
Handlebar & Stem	NITTO North-Road B303 steel bar with vinyl grips & Postern 50 steel stem
Brakes	DIA COMPE 730 side pull & touring levers
Crank Set	SUGINO SFC-1 48T. 165 mm cotterless steel cranks
Derailleur Set	SHIMANO New Three Speed Gear Hub with Trigger Lever
Rear Cluster	SHIMANO 18T. sprocket
Chain	HKK 1/2" x 1/8"
Pedals	MKS $\approx$ 60 vinyl
Rims	UKAI steel 27" x 1 1/4" high pressure
Hubs	SUNSHINE Front - MLRE Rear - MCTE medium flange steel
Spokes	WING STAR $\approx$ 14 steel
Tires	SILVER STAR 27" x 1 1/4" 85 PSI gumwall
Saddle	FUJITA FD vinyl padded
Seat Pillar	Steel
Accessories Equipment	Steel chain cover, stainless steel fenders, steel kickstand, steel rear carrier, steel baskets, CAT EYE reflectors

Color	See color chart
Weight Approx.	32 lbs. Ladies' 32 lbs.



FUJI CAMBRIDGE III

A three speed adaptation of the unique Cambridge VI.
A special brochure describing the features of the Cambridge models is available from your Fuji Dealer.





FUJI TANDEM

For those who enjoy the speed, exhilaration and teamwork of riding a tandem, Fuji has created a high-performance eighteen speed touring machine which is second to none in handling, dependability and quality.

Frame Size	21" x 19", 22 1/2" x 22 1/2", 23" x 21", 24" x 21", 25" x 23", 72" x 73" x 73"
Frame Material	FUJI TANDEM chrome molybdenum steel tubing
Front Fork	Chro-moly steel tubing with investment-cast crown, fork end 7" C.P.
Handlebar & Stem	NITTO Olympiade B115 alloy bar & Pearl forged alloy stem Olympiade B113 alloy bar & Tandem Road lug steel stem with cotton tape
Brakes	NEW GRAN COMPE 500 side pull and CHAIR internal expanding FX brake for rear wheel
Crank Set	SUGINO Mighty Tour Tandem 36 x 44 x 53T. 170 mm forged alloy cranks
Derailleur Set	SUN TOUR Front - Cyclone Rear - Cyclone GT Shifter - Bar-Con
Rear Cluster	SUN TOUR Mighty-6 Tandem 14, 16, 19, 22, 26, 30T. Gold 6-speed
Chain	HKK 1/2" x 3/32" Gold Mighty-6
Pedals	MKS Sylvan Road with toe clips & straps
Rims	UKAI alloy 700 x 28C high pressure
Hubs	SUNSHINE Gyro-Master Tandem low flange forged alloy
Spokes	WING STAR $\approx$ 14 steel
Tires	SILVER STAR Trim Line 700 x 28C 90 PSI open-side Presta valve
Saddle	FUJITA Professional Seamless Super
Seat Pillar	SUGINO Mighty SP-N micro adjusting forged alloy, Cr-Mo allen key binder bolt
Accessories Equipment	PRIMUS SLB frame pump, water bottle, alloy spoke disk, alloy fenders, CAT EYE reflectors
Color	Rainbow Blue
Weight Approx.	44 lbs.

Frame Size	18 1/2", 20", 22" 68" x 70"
Frame Material	FUJI MOUNTAIN chrome molybdenum steel tubing
Front Fork	Chro-moly steel tubing
Handlebar & Stem	NITTO B801 Chro-moly steel bar with rubber grips & Crystem -M forged alloy stem
Brakes	DIA COMPE 980 Cantilever brakes & 280 levers
Crank Set	SUGINO Aero Tour 28 x 40 x 48T. 175 mm forged alloy cranks
Derailleur Set	SUN TOUR Front - Mountech Rear - Superbe Tech L Shifter - Power Thumb Shifter
Rear Cluster	SUN TOUR Mighty-6 14, 16, 18, 20, 23, 26T. Gold 6-speed
Chain	HKK Z 1/2" x 3/32" Gold
Pedals	MKS BM-10 alloy
Rims	UKAI alloy 26" x 1.75"
Hubs	SUNSHINE Gyro-Master Mountain low flange forged alloy
Spokes	WING STAR ≥ 14 steel
Tires	SILVER STAR Competition III 26" x 2.125" 35 - 40 PSI open side
Saddle	FUJITA Seamless Super 117
Seat Pillar	SUGINO SP-H micro adjusting alloy, Q.R. seat pin
Accessories Equipment	Water bottle, alloy spoke disc, CAT EYE reflectors
Color	Anthracite Grey
Weight Approx.	30 lbs.



MOUNT FUJI LTD

Designed for off-road riding, this Fuji will go wherever the rider's strength and adventuresome spirit will take it. CrMo frame tubing, alloy rims and stump-pulling gearing make this a really exciting machine.



Black

White

Frame Size	19" 68" x 70"
Frame Material	FUJI VALITE 616, steel tubing
Front Fork	High tension steel tubing, C.P.
Handlebar & Stem	WIN Beach-2 steel bar with rubber grips & MX-40 alloy stem Gold
Brakes	DIA COMPE 1020 side pull & touring levers
Crank Set	SUGINO GT 40T, 170 mm alloy cranks Gold
Rear Cluster	SUN TOUR 18T, freewheel
Chain	HKK 1/2" x 1/8"
Pedals	MKS ± 200 rubber
Rims	UKAI alloy 26" x 2.125" Gold
Hubs	SUNSHINE Front - BMX Rear - BC large flange forged alloy
Spokes	WING STAR ± 14 steel
Tires	SILVER STAR Cruiser 26" x 2.125" 35 - 40 PSI open side
Saddle	FUJITA FD vinyl padded
Seat Pillar	Steel
Accessories Equipment	Steel chain cover, CAT EYE reflectors
Color	See color chart
Weight Approx.	29 lbs.

FUJI CRUISER

The simplicity of one speed, the comfort of balloon tires, and Fuji's more than eighty years of experience in building rugged, dependable pedal-powered transportation assure the rider that this Cruiser has The Fuji Class.

Frame Size	12" 74" x 74"
Frame Material	FUJI BMX steel tubing
Front Fork	Steel tubing, C.P.
Handlebar & Stem	BMX steel bar with vinyl grips & SR alloy stem
Brakes	DIA COMPE MX1000 side pull with Q.R. & 132 MT levers
Crank Set	SUGINO 44T, steel, 165 mm steel forged one piece crank
Rear Cluster	SUN TOUR BMX 16T, freewheel
Chain	1/2" x 1/8" Gold
Pedals	BMX steel
Rims	BMX steel 20" x 2.125"
Hubs	BMX medium flange steel
Spokes	12 steel
Tires	20" x 2.125" knobby
Saddle	BMX plastic
Seat Pillar	BMX steel
Accessories/Equipment	Frame pad, bar pad, stem pad, steel chain cover, CAT EYE reflectors
Color	See color chart
Weight Approx.	30 lbs.



FUJI 750X

For the youngster who prefers the ruggedness, quick handling and looks of a motocross bike, but won't settle for less than Fuji engineering and quality control. Frame and components are color coordinated.



Metallic Blue

Silver

Red

FUJI 500X

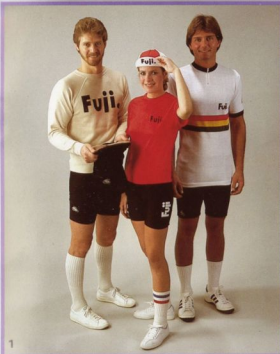
The 500X is a coaster-brake version of the more luxurious 750X, while the 250X is a smaller version of the 500X, built specially for the younger child.

FUJI 250X



Model	FUJI 500X	FUJI 250X
Frame Size	12 1/2" x 68" x 66"	9 1/2" x 66" x 66"
Frame Material	FUJI BMX steel tubing	FUJI BMX steel tubing
Front Fork	Steel tubing, C.P.	Steel tubing
Handlebar & Stem	BMX steel bar with vinyl grips & SR alloy stem	BMX steel bar with vinyl grips & SR alloy stem
Crank Set	SUGINO 40T, steel, 165 mm steel forged one piece crank	32T, steel, 102 mm steel cranks
Rear Cluster	SUN TOUR 18T, sprocket	SUN TOUR 16T, 16T, sprocket
Chain	1/2" x 1/8"	1/2" x 1/8"
Pedals	BMX steel	Black rubber
Rims	BMX steel 20" x 2.125"	Steel 16" x 2.125"
Hubs	Front - BMX medium flange steel Rear - SUN TOUR Coaster Brake Hub	Front - Small flange steel Rear - SUN TOUR Coaster Brake Hub
Spokes	± 12 steel	± 14 steel
Tires	20" x 2.125" knobby	16" x 2.125" knobby
Saddle	Vinyl padded	Vinyl padded
Seat Pillar	BMX steel	Steel
Accessories Equipment	Frame pad, bar pad, stem pad, steel chain cover, CAT EYE reflectors	Bar pad, steel chain cover
Color	See color chart	See color chart
Weight Approx.	32 lbs.	24 lbs.

Specifications subject to change without notice.



1



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Fuji ACCESSORIES

A fine bicycle is only part of the enjoyment of cycling. Fuji America searches the world for outstanding comfort, convenience and performance accessories to help increase your cycling pleasure. Many of these accessories are only available through your authorized Fuji dealer. All have been thoroughly tested to assure you of the highest standards of performance, dependability and value. On these pages we illustrate just a few. Look for the blue, yellow and gray Fuji Assurance of Quality label on many of these products.

1. The right clothing adds to comfort and enjoyment of your bike. Fuji has selected riding shorts with a man-made suede pad for hygiene and efficiency. Available in wool/acrylic or Lycra. The Fuji cycling jersey, T shirt and sweat shirt are made of cotton/polyester.
2. Security is an important concern when you own a fine bike; so Fuji has a variety of high quality locking devices.
3. Correct position on the bike is an essential part of comfort and performance. And position is often a matter of handlebar stem length or height. Fuji carries a large selection of stems of different lengths and heights.
4. A good work stand is a great help to the home mechanic. Fuji recommends the Minoura.
5. To keep your bike running smoothly, Fuji recommends Tri-Flow lubricant. And to keep it looking its best, your Fuji dealer has the exact correct shade of touch-up paint.
6. The right tools make the job easier, and Fuji has the right tools.
7. Popular Fuji Racer accessories include pewter belt buckles, ceramic mugs and nylon wallets.
8. The Fuji water bottle is available by itself, or with a choice of steel or alloy cage.
9. Fuji safety accessories include light alloy bells and super-compact generator light systems.

10. Experienced cyclists consider gloves and a helmet among the essentials. Fuji offers four different cycling gloves and a fully adjustable helmet.
11. A pump is a handy accessory, and Fuji has selected a variety, from economy to deluxe frame or foot pumps.
12. The unique folding basket carrier featured on the Fuji Cambridge is available as an add-on for any bike. Also useful are the light alloy standard carrier rack and the aerodynamic saddle bag.
13. For the serious fitness enthusiast, Fuji has selected Minoura's compact, folding training rollers. Available with removable front fork clamp, side step and adjustable resistance.
14. The right tire for the kind of riding which you do is essential to maximum performance and enjoyment. Fuji features Soyo
15. Star wired-ons to fit most size and weight requirements; and the top-line SCCR 100 psi tires, with a unique tread design which gives superior straight line and cornering performance. SCCR tires were developed exclusively for Fuji America. Ask your Fuji dealer about improving the performance of your bike by fitting these optional tires.



3



4



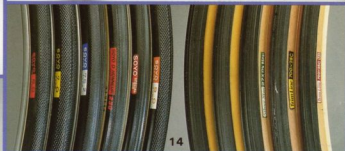
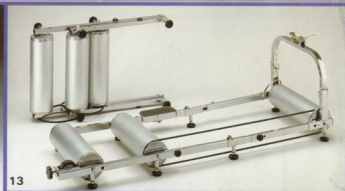
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Cover Page : Master-work by Hajime Kato, Paris
Photographer : Rakusui Tosha
Printer : Sanko Printing Co., Ltd.

Printed in Japan



NICHIBEI FUJI CYCLE COMPANY, LTD.
2-36, 2-chome, Morino, Machida-shi, Tokyo 194, Japan