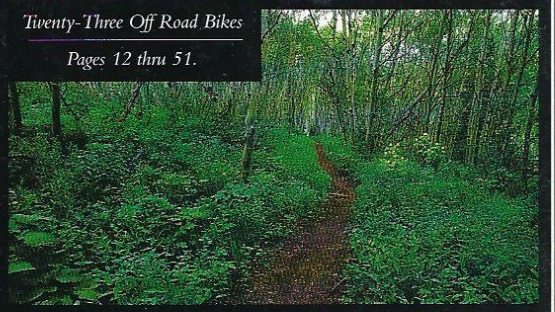




Twenty-Three Off Road Bikes

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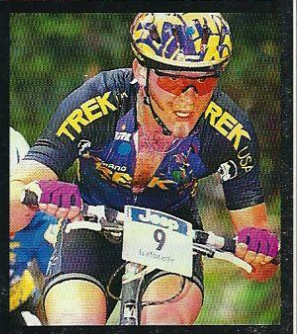


Nine MultiTrack Bikes

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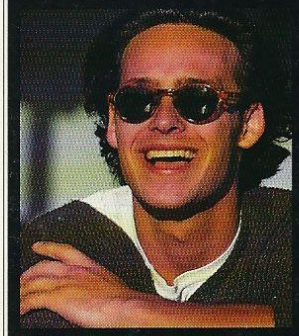
TREK 1995

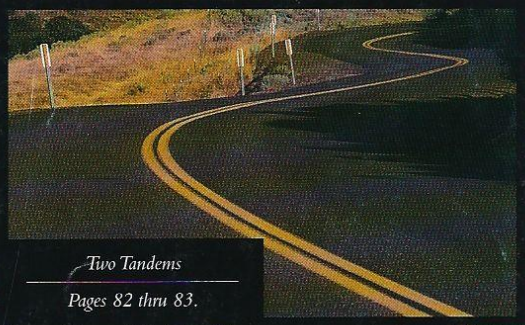
BICYCLES
AND ACCESSORIES
ENGINEERED FOR THE
WAY YOU RIDE.

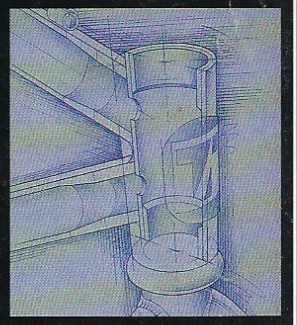


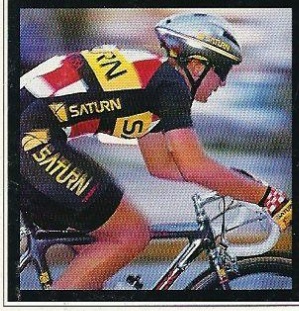
Ten Road Bikes

Pages 66 thru 81.









Two Tandems

Pages 82 thru 83.





trek fit

Put Yourself On the Right Trek.

BECAUSE THERE ARE SO MANY TYPES OF BIKING, AND EVEN MORE TYPES OF RIDERS, Trek produces over 50 distinct bicycle models. Each Trek gives you more than the pinnacle of craftsmanship and performance in its price range. It places you at the helm of a precise bicycle design. We match frame geometry to body size and type of riding. We match frame materials to ride characteristics and terrain considerations. The result is a variety of top-performing bikes at many price levels, each with customized riding attributes. The only standard features on all Trek bicycles are superior craftsmanship and a lifetime frame warranty. Otherwise, the options are all yours.

Here's How.

To pick the Trek that's best for you, start under the main heading for the category of riding you plan to do most: off road, multi-track, road, touring or tandem. Then select your level of riding based on the descriptions provided below each riding category. Charts under each riding category list bike models and price ranges for each level. Go to the page numbers shown next to bike models for complete details. Then visit your Trek dealer for test rides and make your final decision. Also, this catalog includes feature stories on Trek, the cycling experience, and helpful tips for better riding.

off road

Ultra Performance: Elite, race-ready off road bikes for technical riding with maximum control on the most severe, mountainous terrain. These bikes deliver stability and control at top speeds on steep climbs or fast descents.

Competition: Aggressive off road bikes for accomplished riders under challenging conditions that require speed and control during maneuvers over highly technical terrain.

Performance: Advanced models for committed off road bikers who frequently encounter difficult natural terrain with steep inclines and fast, rugged descents.

Sport: Trail bikes for moderately experienced, active riders who regularly ride rolling dirt trails or fire roads and occasionally take on highly challenging obstacles such as aggressive inclines or jagged terrain.

Recreation: Comfortable, durable bikes for all-purpose, entry-level riding over non-severe conditions such as dirt or cinder trails, camping areas and other irregular surfaces.

Price Range	$1500+	$925-$1500	$500-$875	$390-$450	$235-$350
Category	Ultra Performance	Competition	Performance	Sport	Recreation
Models	**9900 Team** p.18 **Y 33** p.12 **Y 22** p.20 **9800SHX** p.22 **9800** p.23 **9200** p.21	**990** p.25 **8700SHX** p.27 **8700** p.26 **970SHX** p.32 **7000SHX** p.31	**970** p.33 **7000** p.34 **6500** p.37 **950** p.36 **930SHX** p.38 **930** p.39	**850** p.45 **830SHX** p.46 **830** p.47	**820** p.48 **800** p.49 **800 Sport** p.51

multitrack

Performance: Versatile, advanced bikes that handle a range of rigorous cycling conditions, providing excellent performance under the extremes of fitness training, moderate off road biking, fast road rides and touring.

Sport: Multiple-use models for flexible riding and good performance across a range of uses such as non-technical off road riding, intermediate-distance touring, commuting, and riding on parkways or variable surfaces.

Recreation: Entry-level hybrid bikes that are perfect for a variety of transportation and fitness uses in which comfort and ease of riding are the most important priorities: commuting, casual urban riding and low-impact trail excursions.

Price Range	$800-$1100	$425-$750	$225-$350
Category	Performance	Sport	Recreation
Models	**7900** p.58 **7600** p.59	**750** p.60 **750 Trekking** p.61 **730** p.62	**720** p.63 **700** p.64 **Cruisers** p.65

road

Ultra Performance: The most technologically advanced racing designs for top-flight competitors who need superior lightness and speed from a bike to match peak physical and technical riding skills during races and the most rigorous road training.

Competition: Advanced models with race-ready geometries and premium components to meet the challenge of road competition, triathlons, century rides and any serious fitness training regimen.

Sport: Durable construction and road-tested geometries with high-quality components that provide consistent performance and value for entry-level road riders taking on frequent fitness or recreational riding on smooth surfaces.

Price Range	$1700+	$975-$1400	$400-$600
Category	Ultra Performance	Competition	Sport
Models	**5500 Team** p.66 **5200** p.69 **5000** p.72	**2300** p.74 **2100** p.75	**470** p.80 **370** p.81

touring

Performance: Light, comfortable bikes with advanced design and construction for accomplished bikers who take long, fast road rides or moderate tours on variable inclines where increased gear options are required to maintain speed and pedaling efficiency.

Multi-Terrain: Versatile, aggressive bikes for long touring rides, especially with increased loads; with sturdy geometries and frame construction also ideal for intermediate off road riding on dirt and any kind of variable-surface urban travel.

Classic: A time-tested design offers durable construction, optimum gearing and high-quality components for accomplished riders who take long distance touring excursions. When maximum load capacity, comfort, stability and pedaling efficiency are required over a long haul, this is the bike for the ride.

Price Range	$750-$1100	$800-$1100	$925
Category	Performance	Multi-Terrain	Classic
Models	**2120** p.76 **1220** p.77	**7900** p.58 **7600** p.59	**520** p.79

tandem

Ultra Performance: Sleek racing design and componentry adapted into a tandem configuration for riders leaning toward competitive or aggressive road training on long, fast rides over paved surfaces.

Performance: Multi-purpose design with durable construction and moderate geometries for a wide range of fitness and recreational riding on variable surfaces.

Price Range	$1500-$2600	
Category	Ultra Performance	Performance
Models	**T200** p.82	**T100** p.83

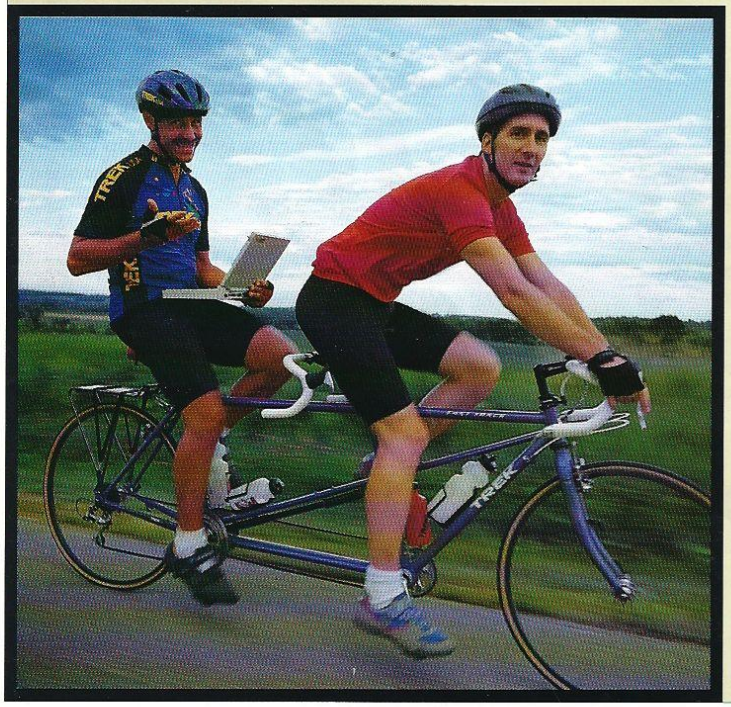
We welcome your comments and questions. In fact, that's how we get some of our best ideas. Write us at: Trek USA, P.O. Box 183CC, Waterloo, WI 53594. Or call your local Trek dealer.

The Bible On Biking, Only Lighter.

SINCE TREK USA IS MUCH MORE THAN A COMPANY THAT SELLS BIKES, WE THOUGHT it would be a great idea to offer a catalog that does more too. For starters, it will help you to define the type of riding you do, and to find a bike that matches your needs. We've included feature stories on every aspect of building, buying and riding bikes. Plus, throughout the catalog, you'll find experience-tested tips for all kinds of riding and basic maintenance. In keeping with our Zero Excess bike-building philosophy, we've placed all this into a compact, lightweight guidebook to make it faster and more fun to read. Enjoy!

Harry and John – and Their Notebooks.

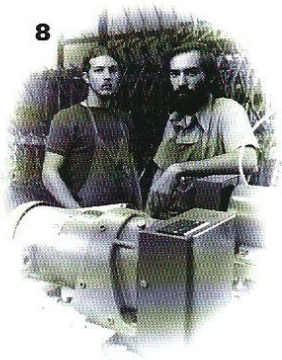
Trek's tandem of product managers spec every Trek right from the heartland.



Meet Harry Spehar (stoker) and John Bradley (captain), bicycle product managers at Trek USA in Waterloo, Wisconsin. Their job is to continually learn more about biking and put together optimum combinations of frames, components and wheelsets, making Trek the world's greatest line of top-quality bikes. They're always doing their homework. It's a relentless pursuit, but we can't imagine a better fit for the job.

Harry and John both got early starts in bike shops out West and have been hooked ever since. With years of varied experience on and off the road, these avid cyclists put everything they know and love about biking into their work. So, they wanted to share their enthusiasm about each Trek model with you, listed as Harry's Notebook or John's Notebook along with their feature/benefit overviews near each bike in this catalog. Thanks guys. And keep up the great work.

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WRENCH FORCE
Technical Support

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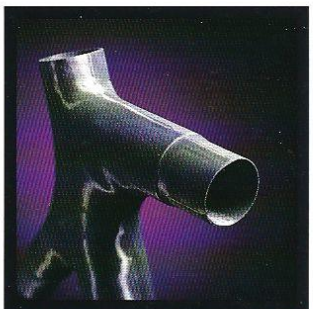
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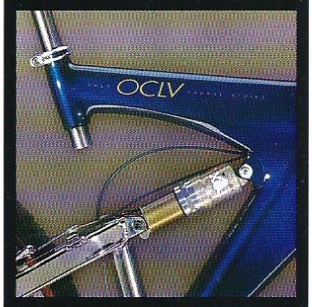
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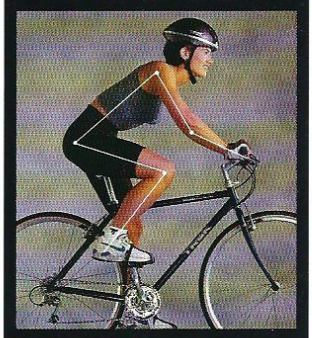
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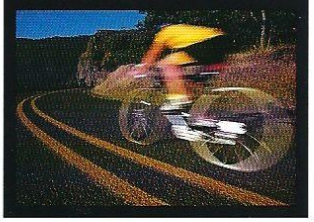
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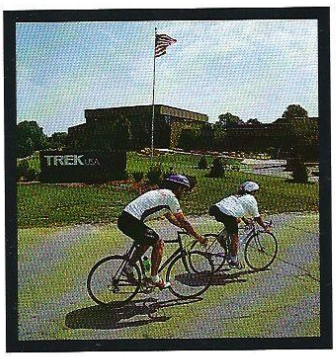


We Are Family.

TREK BICYCLE CORPORATION PERSONIFIES ITS SPORT. IT IS A COMPANY THAT strives, achieves and continually challenges itself to boost both human and product performance. Engineered by enthusiasts for enthusiasts, Trek bikes and high performance accessories are designed by employees who love their work and never forget they work for you, our customers. Companies don't build bikes, people build bikes. And our people still build them by hand, one at a time. That commitment has earned us the "Best In Industry" service award from *Bicycle Dealer Showcase* for four consecutive years.

Be True To Your Roots.

In 1976 Trek started crafting high performance steel touring frames in a rented barn that still stands on the site of its state-of-the-art manufacturing plant in Waterloo, Wisconsin.



The Trek factory in Waterloo, Wisconsin.

By 1980, the product line had expanded. Sales doubled in 1981, doubled again in 1982, and those quantum leaps in production continued until 1986.

Never taking success for granted, we stayed focused on the basics: build a quality product, offer a competitive value, create a positive work environment, and deliver what we promise.

Then Spread Your Wings.

As America's premier bicycle manufacturer, Trek's financial commitment to research is enormous. Twenty design and production engineers work in teams to deliver maximum performance, safety, reliability and value.

In the mid-1980's Trek combined carbon fiber with aluminum to produce bikes that were both lighter and more comfortable. That pioneering achievement led to our patent-pending OCLV carbon fiber lamination process and the world's lightest, strongest production frames.

Today, Trek engineers rely on space-age materials, computer-simulated stress testing and ergonomic research data compiled by NASA to build frames so ruggedly dependable they come with a lifetime warranty.

Around The Block, Around the World.

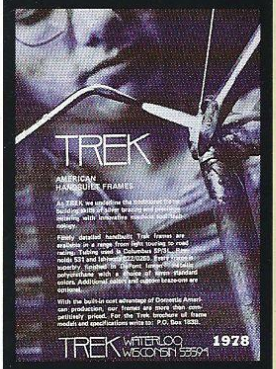
Because bicycles are the primary means of transportation in Europe and Asia, Treks are as common a sight in Holland, Germany, Japan and Switzerland as they are on Main Street, USA.

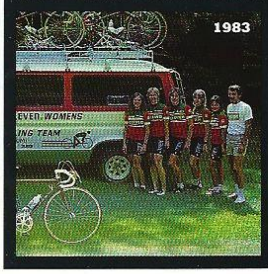
Here at home, concern for air quality in metropolitan areas has fueled interest in bicycle commuting. Likewise, tandem and touring bikes are again very popular with individuals and families looking to commune with nature and each other.

With so many great products for the great outdoors, Trek takes care to be environmentally responsible. Paper and raw materials are recycled wherever possible. Product packaging is kept to an absolute minimum. Paint emission levels at our Wisconsin factory are far below EPA guidelines.

Trek takes pride in hand-building a bike for every purpose under the sun. If you'd like to see how well we'll build yours, give us a call and arrange a tour at (414) 478-2191.







Treknology Timeline

1976–With a payroll of 5 and a single product, hand built steel touring frames, Trek Bicycle Corporation is established in a rented barn that still stands on our Waterloo, Wisconsin factory site.

1983–Trek begins a winning race tradition by co-sponsoring the 7-Eleven women's team and future Olympian Rebecca Twigg.

1983–Marin County California "Clunking" craze hits midwest; Trek builds its first mountain bike line.

1985–First bonded aluminum road bike, model 2000, successfully borrows and builds on aerospace technology.

1986–Committed to lead, Trek makes R&D it's top priority; introduces first carbon composite road bike, model 2500.

1988–Trek enters accessories market with clothing line designed by cyclists for cyclists.

1989–Trek opens first overseas subsidiaries in Great Britain and Germany.

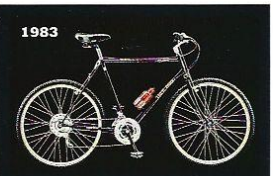
1990–Combining the comfort of mountain bikes with the quickness of road bikes, Trek MultiTracks attract millions of newcomers to the sport of cycling.

1992–Produced world's lightest road frames, with OCLV carbon, at an unbelievable 2.44 lbs.; full suspension introduced; tandems introduced.

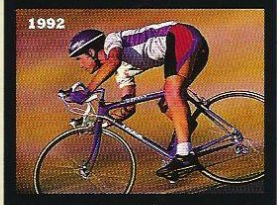
1993–Produced the world's lightest mountain bike frames, again OCLV carbon, at only 2.84 lbs.

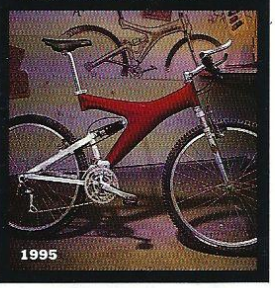
1994–Trek opens its own helmet manufacturing plant in Wisconsin.

1995–16 month development effort leads to Trek's revolutionary, dual suspension OCLV carbon racer.









Our Guiding Light

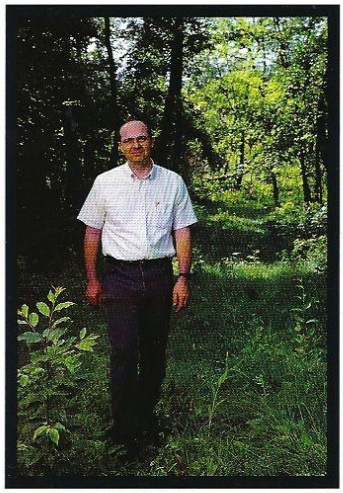
In Memoriam

Shy, soft spoken and self-effacing, he was the quiet dynamo who drove the company.

As manager of technology, Bob Read's job description included anything and everything that could make a bike, or make it better. He saw the future and lead us to it. Over the last 14 years, any innovation that bears Trek's name by rights should bear his name too.

We are comforted by the fact he saw more of the world in a brief period of time than most would see in a century.

One man can make a difference. Bob Read did. We loved him much. And miss him greatly.



"Bob always made the human element a vital part of our technology. He never forgot the key question: what's in it for the rider?"

– John Burke
Vice President, Sales and Marketing, Trek USA

"He was looked upon as the heart and soul of Trek."

– Tom Albers
Executive Vice President, Trek USA

"He was a perfectionist with the discipline to see things through."

– Brad Wagner
Product Engineering Manager, Trek USA

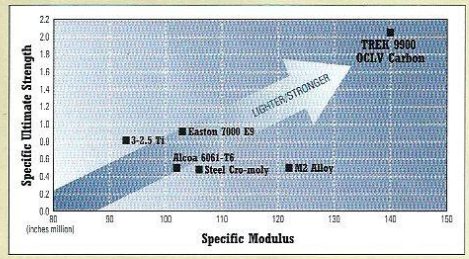
Trek Superiority is a Material Issue.

BEFORE PUTTING RIDERS ON THE BIKE THAT'S BEST FOR THEM, OUR CONCERN IS making the best bikes, period. We never leave well enough alone. Trek innovation means constant improvement on all fronts. In frame materials and construction, we set new standards only to exceed them with a relentless process of quality monitoring and product testing that pushes performance past all previous limits. The quest has been worth it, leading to our proprietary, world-famous OCLV carbon composite and to equally dramatic innovations in aluminum and steel that make each Trek bike the clear standout in its category.

Trek OCLV Carbon: One Thing That Is Rocket Science.

There are only two facts you need to know about composites: there is no stronger, lighter frame material than carbon. And, there is no carbon like Trek's OCLV carbon fiber.

Comparative Frame Materials. Buy your frame based on fact, not myth.



How strong is strong? How stiff is stiff? You can't begin to sort out manufacturer "frame claims" until you understand these properties as engineers understand them. First, some basic definitions:

Ultimate Strength–the point at which a material separates.

Modulus–shorthand for "modulus of elasticity," or "stiffness" in lay terms.

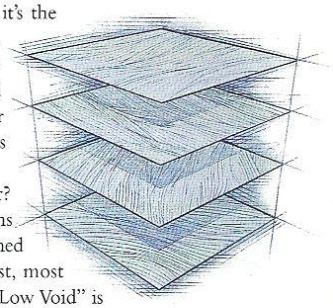
Specific–in engineer speak this means "divide by density." Density is defined as mass per unit of volume.

Let's start with the last term first. To compare apples to apples, it's necessary to talk about a material's strength or stiffness in proportion to its density. Example: If A and B are materials with equal strength, but A has a density half that of B, A will have a specific strength twice that of B. Therefore, the addition of the word "Specific" before "Ultimate Strength" or "Modulus" communicates this critical relationship.

Common sense tells you the best bicycle frame gives you optimal strength and stiffness with the least amount of material. A conclusion can be made from this information that materials that make the best bicycle tubing have a good balance between high specific ultimate strength and high specific modulus. Clearly the best material is carbon/epoxy composite used in Trek frames.

Any material good enough for Boeing's new 777 jetliner should perform superbly for the most aggressive cyclist. Actually, it's the other way around. Trek engineers, many of them from the aerospace industry, pioneered today's state-of-the-art carbon for use on bikes, which bear stress loads proportional to jet fighters.

What does OCLV stand for? "Optimum Compaction" means carbon fibers are precisely combined with epoxy to create the stiffest, most responsive composite available. "Low Void" is shorthand for the reduction of minute air pockets. The result is incredible purity: less than 1% voids. That's twice the aerospace standard!



Our Optimum Compaction, Low Void (OCLV) carbon utilizes a precise multi-directional layering technique. Using an optimum blend of 65% carbon fiber and 35% epoxy, our process produces custom frames of incredible strength and lightness.

All Carbon Is Not Created Equal.

OCLV carbon pulls even farther ahead of the carbon pack with a custom multi-directional layering technique that assures optimal strength against cross stresses. Our Finite Element Analysis (FEA) pinpoints specific stress areas and helps us to place carbon reinforcement precisely where needed.

Trek's patent-pending approach achieves higher ultimate strength with less carbon, an efficiency that gave birth to a sleek structure that's also the world's lightest production 56cm frame, at 2.44 lbs. including paint.

We successfully safety test our carbon bikes at 10 times the average fatigue levels. The most satisfying result, however, is the ride feel of OCLV carbon. "Insanely light," said one reviewer. "Like two wheels, a saddle, and handlebars with nothing in-between."

Aluminum:
First Of The Space Metals.

13
Al
Aluminum
26.98154

At the heart of aluminum's outstanding performance is its low density: one-half that of steel and one-third that of titanium. More aluminum can be used, without weight penalty, compared to other metals. However, aluminum in its elemental state is a distant relative of the flyweight alloy used by Trek. An alloy is a base metal combined with other elements like zinc or magnesium to enhance strength and stiffness. Trek's alloy is heat-treated and bathed in curing agents to add even more strength. The resultant aluminum alloy is also extremely durable and resistant to corrosion.

The payoff is bikes that are fleet, sturdy and impact absorbing. Superior attributes like these and meticulous attention to detail allow us to warranty every Trek frame for life.

OX3 Cro-Moly:
Steel With A Fast Temper.

Steel has long been the muscle behind tough and resilient structures. On Trek frames, it reaches the pinnacle of performance.

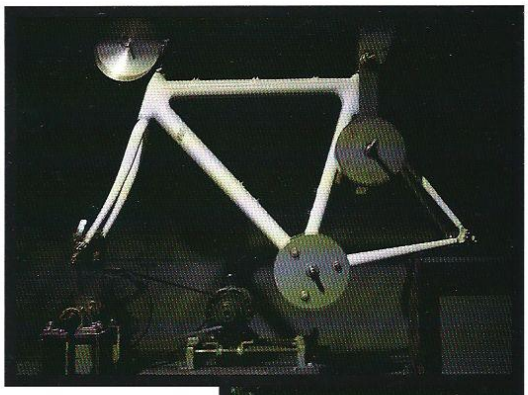
Working with True Temper, we specify OX3 4130 Cro-Moly. "Cro-Moly" is a common designation, referring to steel blended with chromium and molybdenum to form an alloy.

But "4130" is a metallurgical number reserved for premium Cro-Moly containing alloy agents and iron ore that produce the best steel bikeframe material now on the market. The lower the number, the cheaper the Cro-Moly. Many inferior bikes (and most washing machines) are made from low-grade steel.

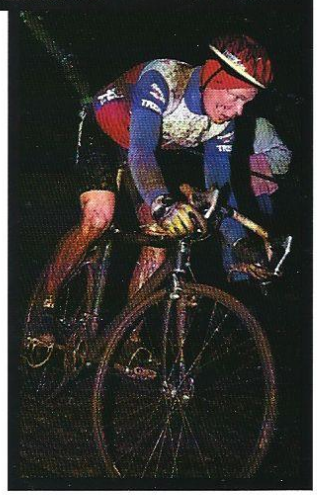
Tough Metal With a Bright Future.

"OX3," a heat treating and tempering process, produces a super-steel with maximum tensile strength and surface hardness. This enhancement makes Trek bikes stiffer and lighter, because we can use less premium Cro-Moly to make a stronger frame. As you can imagine, light and strong translates to a ride that's lively and remarkably resilient.

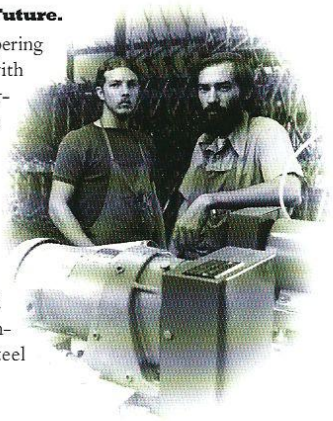
While other metals have gained notoriety, Trek's innovative new manufacturing produces advanced steel frames for excellent performance.



In the test lab, we subject Trek frames to grueling high-cycle fatigue tests. Our OCLV carbon frames went over a million cycles without failure.



In the real world, our OCLV carbon frames helped Trek pro rider Don Myrah capture his fourth National Cyclo-Cross Championship.



20 years ago we handcrafted some of the finest steel bikes in the world. We still do. Combining old world craftsmanship with state-of-the-art material and construction technology, Trek steel bikes are still sought after the world over.

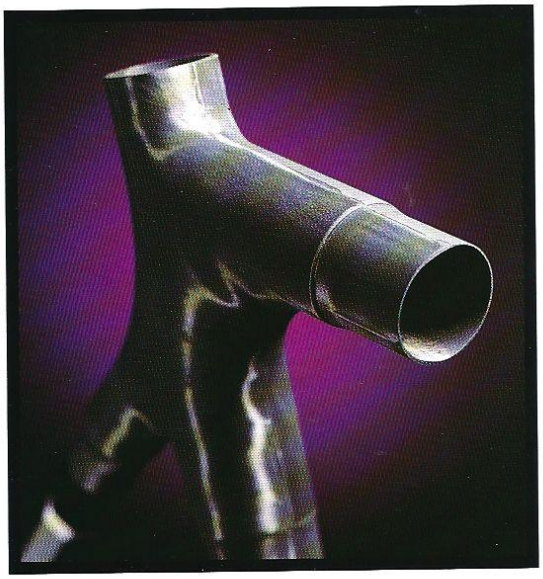
Making Bikes Right Is Trek's Obsession.

WHAT TREK DOES WITH ADVANCED FRAME MATERIALS IS THE STORY BEHIND TRULY great bikes. Our ZX (Zero Excess) engineering philosophy and hand crafted construction distinguish Treks from all other production and custom bikes. We design bikes exactingly, with precise materials placement and minimum weight, making them lighter, stronger and more responsive. Several construction techniques allow us to tailor each bike's manufacturing process for best results with the type of frame material specified. This ZX manufacturing is not reserved only for our most expensive models. Across our entire line, ZX results in Trek bikes of extraordinary quality.

ZX Construction: Great Ideas Don't Weigh Much.

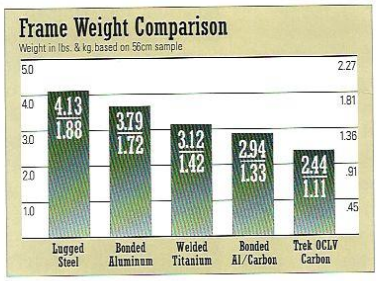
"Zero Excess" is Trek's guiding principle. For frame construction, it means making stronger, more responsive bikes with less material. The result is not only a lighter bike, but a better one: more rigid, a sensitive road or trail feel, faster. You may notice it in different ways, but you'll notice it. Sure, it takes a lot more brain power to make bikes that are both stronger and lighter. But great ideas don't weigh much.

CARBON ZX SERIES



OCLV is the Carbon Frame of Reference.

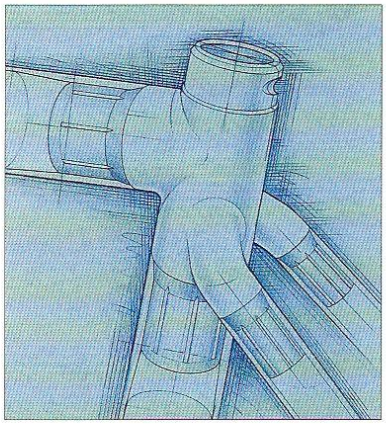
Most carbon frames are made with "clamshell" technology, closing slabs of carbon material around an air bladder or foam liner to form a frame. Trek custom-designs OCLV carbon lugs and tubes individually to make the industry's best carbon frames, each one designed with a computer modeling system called Finite Element Analysis. FEA allows for multi-directional layering of carbon fiber to meet performance specifications. This fine tuning delivers ideal ride characteristics for each bike's design profile.



OCLV carbon frames are precision assembled in Trek's custom carbon facility. Aerospace bonding adhesives create frame joints able to withstand 16 tons of force without failure. At last count, they beat stress levels more than ten times what we believe it takes to place a lifetime warranty on a bike. Not bad for a sleek lineup of production frames that includes the world's lightest, at 2.44 lbs.

The heart of OCLV carbon is our lug and tube construction employing the highest quality control standards in the industry. No other carbon even comes close to OCLV.

Advanced Bonding Technology (ABT) joins our new size-specific thinwall aluminum alloy lugs with custom butted tubesets to create some of the lightest, most responsive framesets available at any price.



ABT/OS Aluminum Beats A Million.

Trek's Advanced Bonding Technology (ABT) leads the industry. ABT employs an aerospace epoxy technique to bond framesets that can withstand one million cycles from a fatigue tester without failure. With this kind of strength, ABT bonding has become a proven top performer under the most challenging conditions on or off road.

Trek Optimum Size (OS) tubing means that frame tubes are custom engineered for strength and lightness, with increased tube-wall diameter and decreased thickness. Near frame joints, tube walls are custom-butted for maximum strength and enhanced shock-damping characteristics. Overall, this design-specific calibration produces superior bonded aluminum frames that are light, strong, and highly shock absorbing.

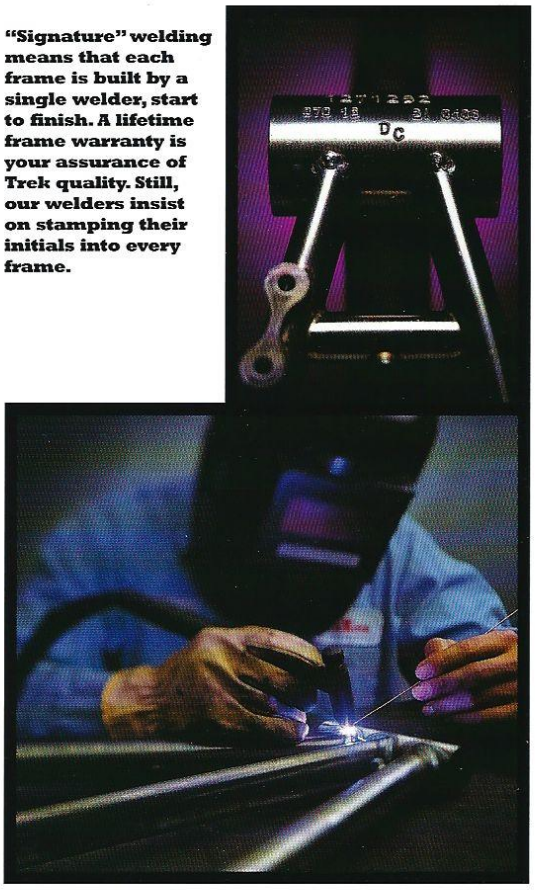
Skilled Hands Make Superior Steel Frames.

While we continually innovate new technology, we're still big believers in the most heralded frame-building tools: human hands. Trek steel frame construction is a blend of art and science. First, our steel tubes are precision cut with a computerized laser mitering tool, creating optimum weld surfaces that bind into super-strong joints. Laser mitering is far superior to the cookie-cutter approach employed by many other companies. And, we use custom butting to increase tube strength, and tube-wall tapering to reduce weight. Head tube and seat lug reinforcements provide extra frame strength and ride responsiveness.

Our "Sequential" welds are performed gradually, allowing them to cool and set evenly in precise alignment. Our process is so accurate that Trek frames require minimal post-welding realignment.

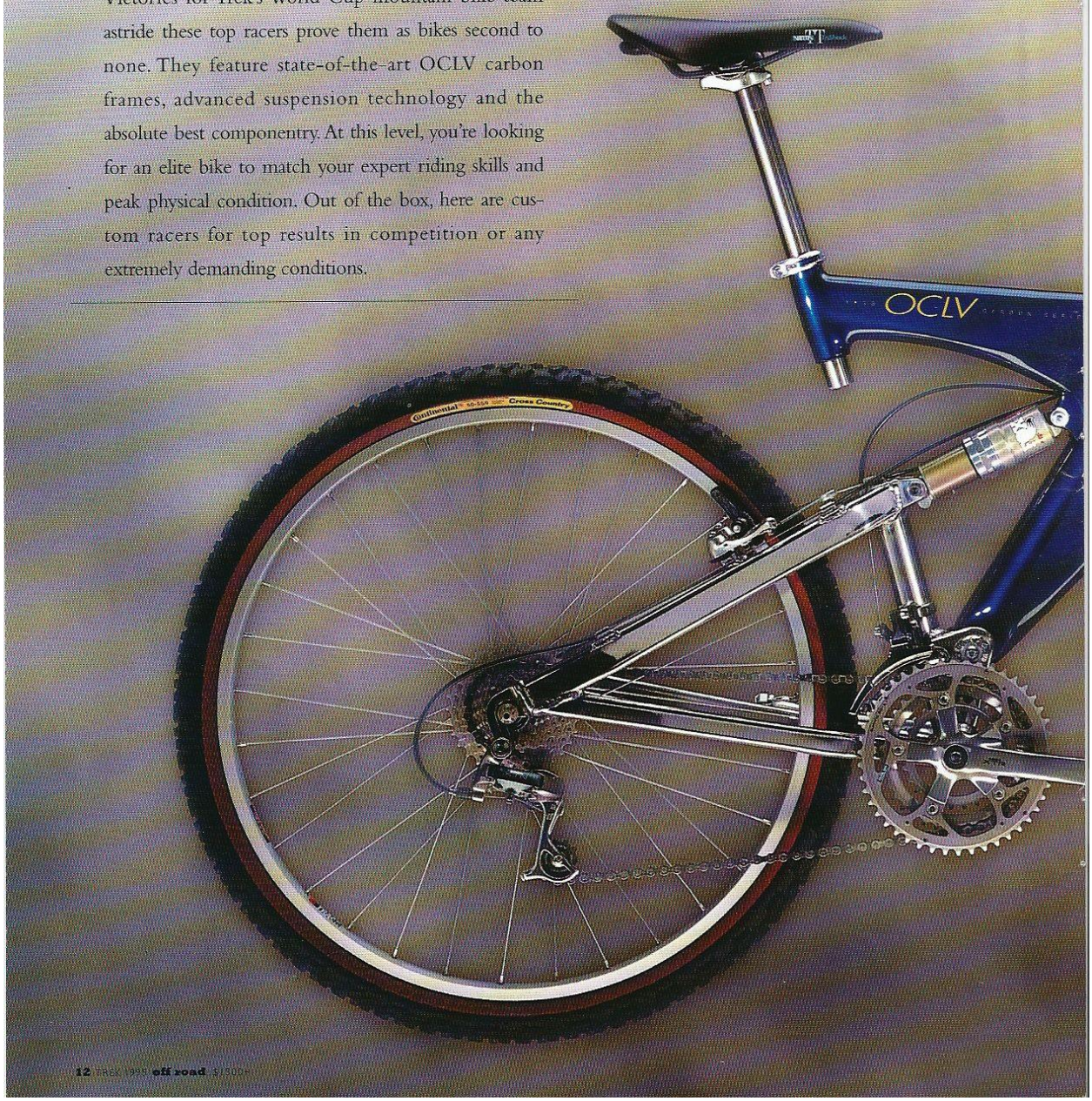
Our skilled weld artists engage in hand-craftsmanship we call Signature Sequential TIG welding. "Signature" indicates that each frame is built by a single welder, start to finish. "Sequential" welds are performed in a specific order to maintain precise frame alignment as frames are being welded. Our process is so accurate that Trek frames require minimal post-welding realignment. A lifetime frame warranty is your assurance of Trek quality. Still, our welders insist on stamping their initials into every frame.

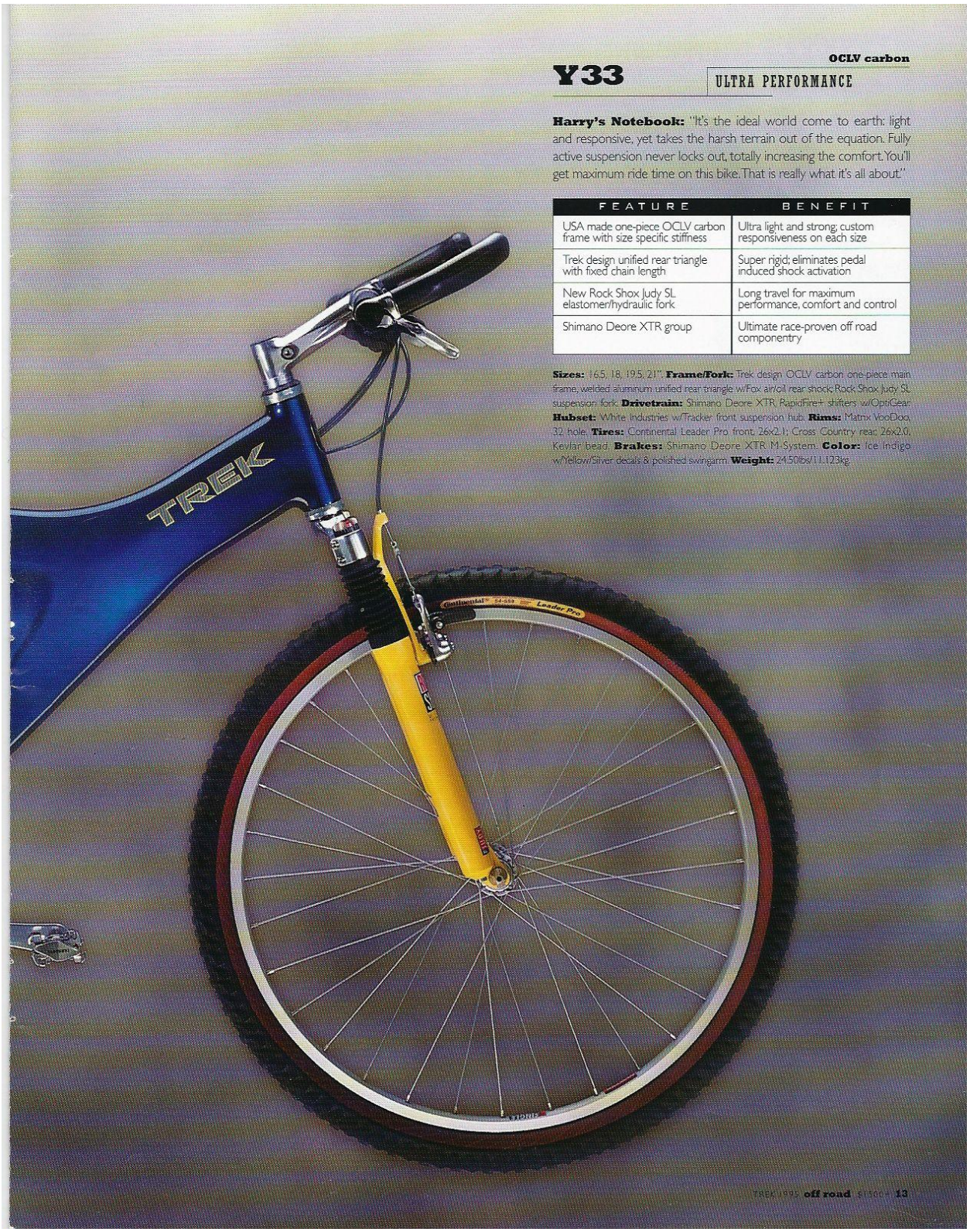
"Signature" welding means that each frame is built by a single welder, start to finish. A lifetime frame warranty is your assurance of Trek quality. Still, our welders insist on stamping their initials into every frame.



off road ULTRA PERFORMANCE $1500+

TREK ULTRA PERFORMANCE MODELS ARE ULTIMATE off road machines that can handle every kind of riding extreme under the most challenging conditions: steep, craggy, mountainous terrain combined with top speeds. Victories for Trek's World Cup mountain bike team astride these top racers prove them as bikes second to none. They feature state-of-the-art OCLV carbon frames, advanced suspension technology and the absolute best componentry. At this level, you're looking for an elite bike to match your expert riding skills and peak physical condition. Out of the box, here are custom racers for top results in competition or any extremely demanding conditions.





OCLV carbon

Y33

ULTRA PERFORMANCE

Harry's Notebook: "It's the ideal world come to earth: light and responsive, yet takes the harsh terrain out of the equation. Fully active suspension never locks out, totally increasing the comfort. You'll get maximum ride time on this bike. That is really what it's all about."

FEATURE	BENEFIT
USA made one-piece OCLV carbon frame with size specific stiffness	Ultra light and strong; custom responsiveness on each size
Trek design unified rear triangle with fixed chain length	Super rigid; eliminates pedal induced shock activation
New Rock Shox Judy SL elastomer/hydraulic fork	Long travel for maximum performance, comfort and control
Shimano Deore XTR group	Ultimate race-proven off road componentry

Sizes: 16.5, 18, 19.5, 21". **Frame/Fork:** Trek design OCLV carbon one-piece main frame, welded aluminum unified rear triangle w/Fox air/oil rear shock; Rock Shox Judy SL suspension fork. **Drivetrain:** Shimano Deore XTR RapidFire+ shifters w/OptiGear. **Hubset:** White Industries w/Tracker front suspension hub. **Rims:** Matrix VooDoo, 32 hole. **Tires:** Continental Leader Pro front, 26x2.1; Cross Country rear, 26x2.0, Kevlar bead. **Brakes:** Shimano Deore XTR M-System. **Color:** Ice Indigo w/Yellow/Silver decals & polished swingarm. **Weight:** 24.50lbs/11.123kg.

The Evolution Of A Revolution.

May 20, 1993
Initial concept drawings

July 15, 1993
Project approval

October 15, 1993
Multiple prototypes completed

November 10, 1993
10-day prototype evaluation ride in North Carolina

December 10, 1993
Begin foam sculpting of main frame

March 15, 1994
3D CAD drawings of main frame and rear triangle complete

June 1, 1994
First OCLV Y Series from tooling

June 8, 1994
First completed bike test ride. "Awesome!"

June 15, 1994
Calibrate front and rear shocks

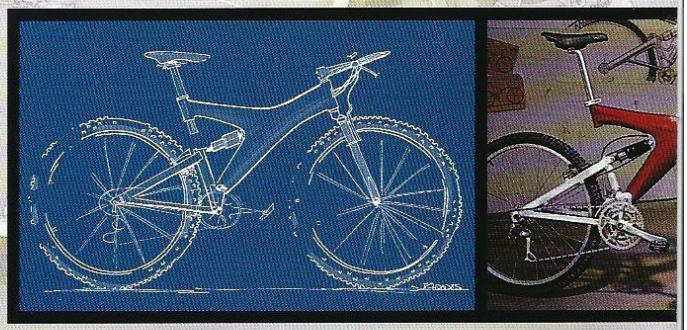
July-September, 1994
Extensive testing at secret locations worldwide

September 17, 1994
Dialed-in, ready-to-race Y Series bikes unveiled at Mountain Bike Worlds in Vail, CO

Adjustable air/oil Fox ALP'S 4 shock is designed to deliver on the high performance demands of a fully-active long-travel rear suspension. It's precisely calibrated to function in unison with the new Rock Shox Judy forks.

Polished rear triangle starts with 6061 T6 aluminum, TIG welded to create a unit that's amazingly light and extremely stiff. Both the triangle and the main frame feature Teflon impregnated composite bearings that are bonded in and require no maintenance or lubrication.

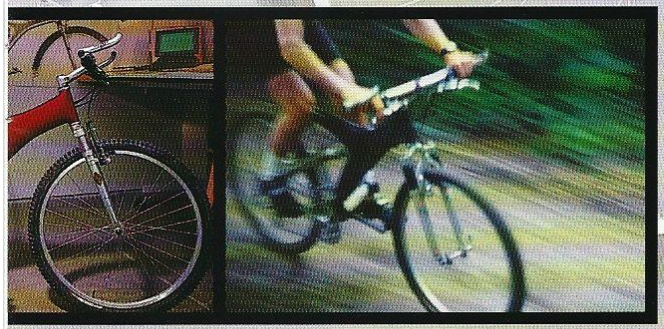
May 1993



OCLV carbon technology enables the revolutionary Y Series frame design that optimizes full suspension, and has the highest strength-to-weight ratio of any material possible. Only OCLV could provide this perfect blend of form and function.

Mono pivot design integrates the bottom bracket into a unified rear triangle with a fixed chain length. Rider energy goes directly to the rear wheel with no pedal induced shock activation or 'pogoing.' This lets the rear wheel act independently of the frame, providing a fully-active rear suspension.

September 1994



An Interview With Engineer Wes Wilcox, Trek Suspension Team Leader, on the New Y Series Bikes.

Q: Where did you start in designing this revolutionary new suspension system?

A: Where everybody else left off. We evaluated pivots and linkages to determine the best way to prevent pedal-induced shock activation or 'pogoing.' Our research produced a clear solution: create a fixed chain length that enforces a fixed distance between the bottom bracket and the rear axle. The results are incredible. The rider's pedaling motion operates independently of the suspension. You get maximum pedaling power and shock absorption, concurrently.

Q: And what's up with the hot new frame?

A: We started with the suspension then plotted all the critical relationships necessary to fully integrate the suspension with the bike. The frame design we ultimately arrived at is aerodynamic, increases standover clearance, lowers the center of gravity and looks totally cool. But without OCLV carbon this bike is just a dream. Nothing else is strong enough and stiff enough to provide this perfect blend of form and function.

Q: How do the Y Series bikes ride?

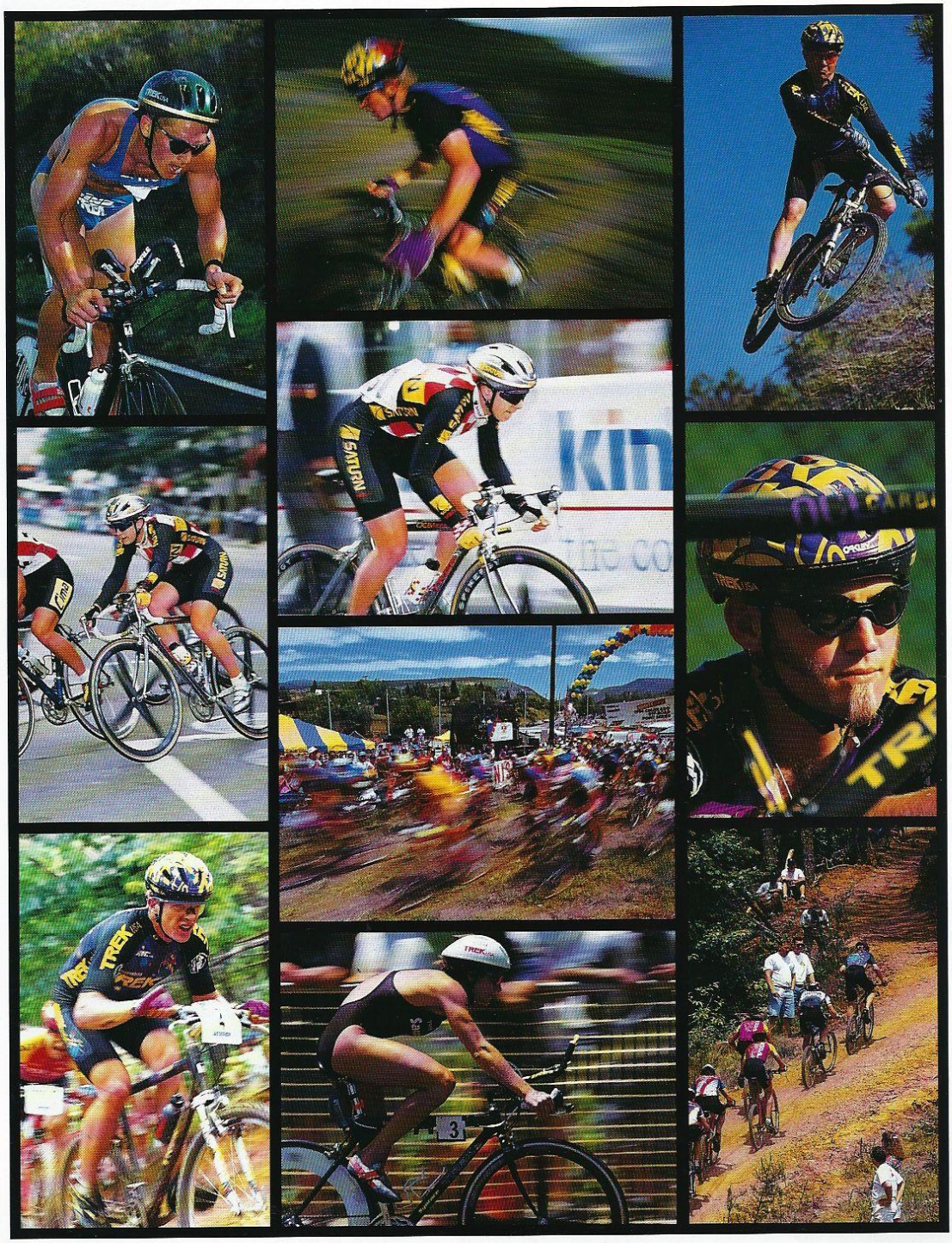
A: Like nothing else out there. Front and rear shock are balanced and fully active. The suspension is sensitive enough to react to little bumps yet eats up the big stuff. With minimal pre-load, it's very responsive and extremely compliant. You can stay in the saddle and hammer over just about anything: downhill, under a full head of steam, you're pedaling, not braking.

Q: What about weight?

A: The Y 33 weighs 24.5 lbs. Precise carbon placement allows this frame to handle more stress with less material. The result is a lighter package. Again, credit our OCLV carbon technology.

Q: What's the real payoff in all this?

A: Designing a suspension for downhill is easy. You calibrate it for big impacts at high speed. Our goal was a fully-active, fully-adjustable suspension that sacrifices nothing as you change terrain. Our Y Series brings the advantage of suspension to the cross country rider. Try it and there's no going back. Off road doesn't get any better than this.



Keep Your Eyes On The Prize.

TREK MAKES THE MOST SOUGHT AFTER BIKES IN THE WORLD. LITERALLY. ON ROAD and off, our racers are compiling an unprecedented track record of success. The payoff for you is bicycling technology that's real-world tested under the most varied, unpredictable and demanding conditions on earth. Every Trek model benefits from what we've learned from our teams out in the trenches. Claims don't cut it. If you want a bike engineered on the leading edge, check the finish line! And if you want to meet our racers up close and personal, check out an event near you.

The World's Toughest Product Testers.

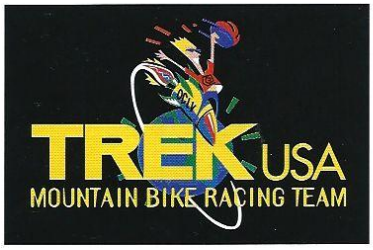
Racers put their livelihood on the line every day. If they want to eat, they gotta win. It's just that simple.

Congrats to our pro teams and triathletes for doing exactly that. . . taking on the world's best and finishing in the money. Consistently. Every challenge helps them perfect their technique and helps us improve our technology. Trek racer input leads to product refinements which are field tested and incorporated into new bike designs.

Sloping top tubes. Oversized head sets. Bar ends. STI shifting. Cable routing. Clipless pedals. Kevlar tires. Front shocks. Rear suspension. All of these innovations and more were once for racers only. Now they're on your bike. And the beat goes on! Each new model year brings you higher performance at a lower price. So whenever our pros race, you win, regardless of what Trek you buy.

Let 'Em Hear You Cheer.

1994 Trek Mountain Bike Race Team.
Sprocket deep on the NORBA pro circuit, our mountain men push Trek technology to the outer limits.



Travis Brown, Durango, Colorado
Top Ten overall NORBA finish, cross-country, 1993.

Don Myrah, Saratoga, California
Former World Champion, cross-country.
Four time National Cyclocross Champion, 1989-1991 and 1993.

Josh Ivey, Canon City, Colorado
U.S. National Team member, 1991-1993; only downhill Junior team member ever selected.

1994 Saturn Cycling Team.
Trek equips some of cycling's most promising riders with the world's best bikes, clothing and accessories as they pursue new records and their dreams.

SATURN

Darren Baker: U.S. National Team member, 1991 & 1992.

Bart Bowen: Core States U.S. Pro Champion, 1992.

Jonas Carney: U.S. National Criterium Champion, 1993.

Scot Fortner: U.S. Olympic Team member, 1992.

Jeannie Golay: U.S. National Road Race Champion, 1994.

Jessica Grieco: U.S. National Team member, 1994.

Kevin Livingston: U.S. National Amateur Team member, 1993 & 1994. U.S. National Road Race Champion, 1994.

Steve MacGregor: First-year pro, 1994.

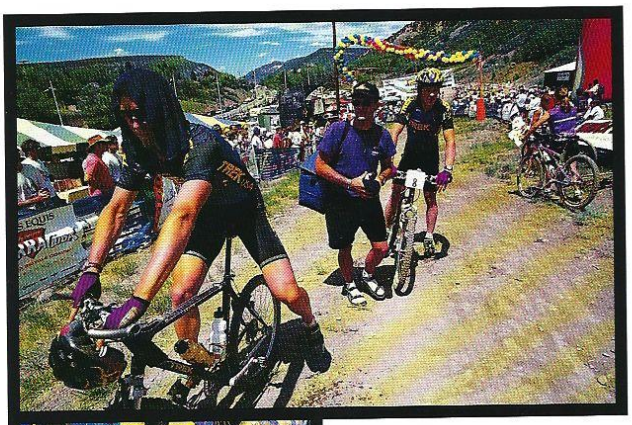
Scott Mercier: Olympic Team member, 1992.

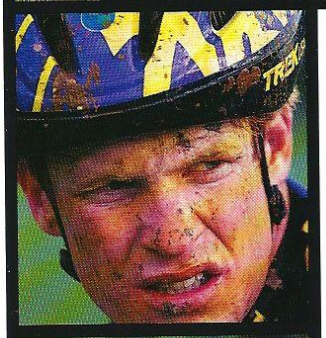
Nate Reiss: Olympic Team member, 1988.

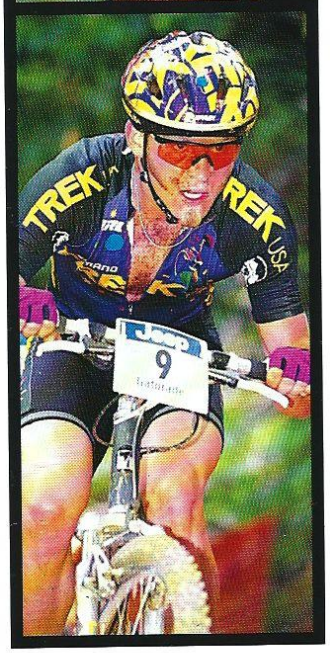
Tim Swift: First-year pro, 1994.

Brian Walton: Tour of Britain winner, 1993.

Julie Young: U.S. National Team member, 1994.



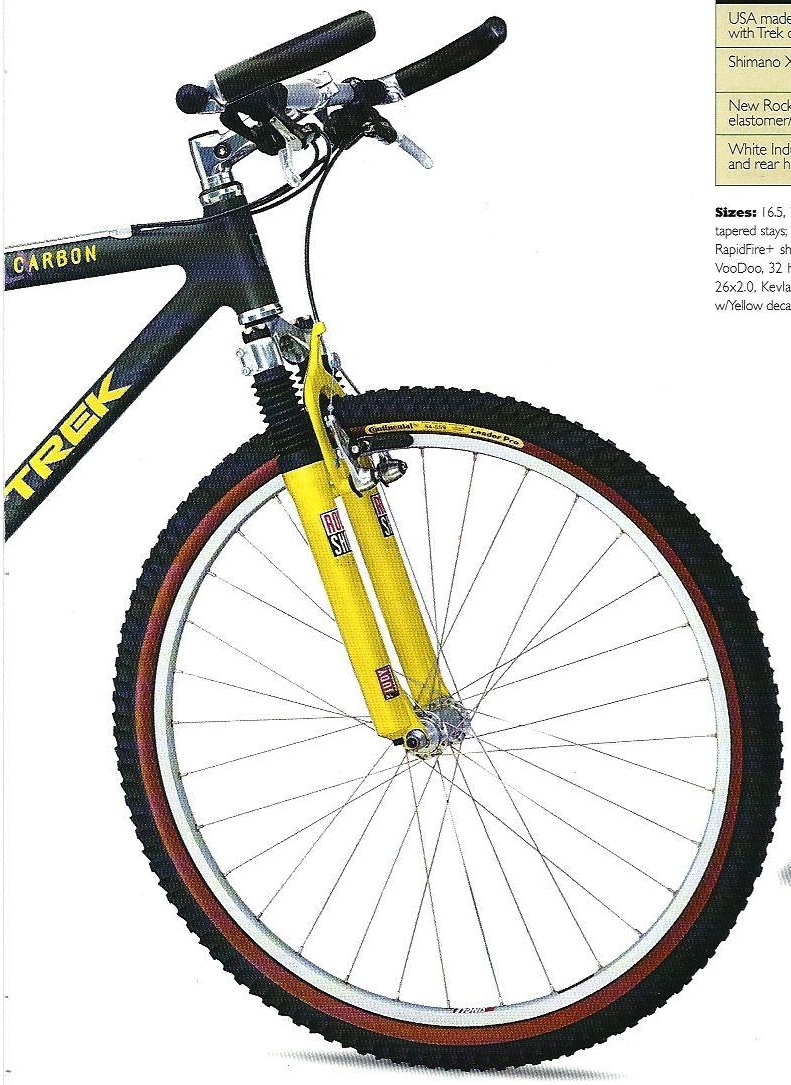






Myth vs. Fact

Myth: all carbon fiber is the same. Fact is carbon by any name other than Trek OCLV is NOT the same. In a meticulous procedure, an optimum blend of 65% carbon filaments and 35% epoxy is compacted so tightly that air void is sub 1%. Only Trek engineers have attained this Optimum Compaction, Low Void percentage, exceeding US aerospace industry air-void standards by 200%! For more on materials and construction see pp. 8-11.



OCLV carbon

9900 TEAM | ULTRA PERFORMANCE

Harry's Notebook: "Just ask our Rocket Boyz pro ATB team about this one. With full OCLV carbon, great components and front suspension, they know they're riding one of the best bikes on this planet."

FEATURE	BENEFIT
USA made full OCLV carbon frame with Trek designed long top tube	Lightweight, ultra responsive frame with optimum riding position
Shimano XTR group	Ultimate race proven off road componetry
New Rock Shox Judy SL elastomer/hydraulic fork	Long travel for maximum performance, control & comfort
White Industries front and rear hubs	Ultra-light and race-proven with a rigid front suspension hub

Sizes: 16.5, 18, 19.5, 21". **Frame/Fork:** Trek design OCLV carbon lugs, main tubes & tapered stays; Rock Shox Judy SL suspension fork. **Drivetrain:** Shimano Deore XTR, RapidFire+ shifters w/OptiGear. **Hubset:** White Industries Tracker. **Rims:** Matrix VooDoo, 32 hole. **Tires:** Continental Leader Pro front, 26x2.1; Cross Country rear, 26x2.0, Kevlar bead. **Brakes:** Shimano Deore XTR M-System. **Color:** Nude w/Yellow decals. **Weight:** 23.00lbs/10.442kg.

Take off with Team Rocket Boy

Designed with our function-first philosophy, team-issue Rocket Boy jersey and shorts are just like the ones worn by Trek off road team members Don Myrah, Travis Brown and Josh Ivey while racing the pro circuit.

Engineered to keep you cool and comfortable, the Transtec™ team jersey wicks moisture away from your body, extending your temperature comfort range. A three pocket design keeps necessities close at hand. A full-length zipper provides maximum venting. Raglan sleeves mean total ease of movement. Comfortable laminated rubber leg grips keep Rocket Boy shorts tightly fitted. And for even greater comfort, the Classic Ultra™ synthetic chamois pad is designed without a center seam.



A QUICK SHOCK-BENEFIT STUDY INDICATES THAT FULL suspension greatly favors your riding efforts. One test showed that dual suspension results in 15% energy savings, as measured by heart rate and oxygen consumption, versus a rigid bike. Front suspension alone did not have as high a benefit[1]. In another study, power loss due to added rear-suspension weight was measured at only 1.3%[2]. What's more, Trek innovations have produced tunable dual suspension systems that increase control, comfort and riding efficiency on mountains and cross-country.

[1]Source: *Cycling Science*, Spring 1993/Wake Forest University
[2]Source: Off Road Bicycle Research Program, University of California-Davis.

OCLV carbon

Y 22

ULTRA PERFORMANCE

Harry's Notebook: "This revolutionary new full suspension will be a major breakthrough for the cross-country world, with minimal weight penalty, maximum comfort, steering and precision."

FEATURE	BENEFIT
USA made one-piece OCLV carbon frame with size specific stiffness	Ultra light and strong; custom responsiveness on each size
Trek design unified rear triangle with fixed chain length	Super rigid; eliminates pedal induced shock activation
New Rock Shox Judy XC-L elastomer/hydraulic fork	Long travel for maximum performance, control and comfort
GripShift SRT-800 shifters with sealed mechanism	Quick, precise shifting with new shorter rotation; dirt-resistant

More on full suspension design: pp. 14-15.

Sizes: 16., 18, 20". **Frame/Fork:** Trek design OCLV carbon one-piece main frame, welded aluminum unified rear triangle w/Fox air/oil rear shock; Rock Shox Judy XC-L suspension fork. **Drivetrain:** Shimano Deore LX w/Deore XT-C rear derailleur & GripShift SRT-800 shifters. **Hubset:** Shimano Deore LX Parallax w/suspension front hub. **Rims:** Matrix VooDoo, 32 hole. **Tires:** Tioga Psycho K, 26x1.95, Kevlar bead. **Brakes:** Shimano Deore LX M-System w/Dia-Compe PowerControl-7 levers. **Color:** Ice Red w/Gold decals & polished swingarm. **Weight:** 25.75lbs/11.686kg.



"It's difficult to beat...if you prefer a hardtail feel and want the comfort benefits of full suspension."

- Jackson Lynch Bicycle Guide, July 1994



aluminum

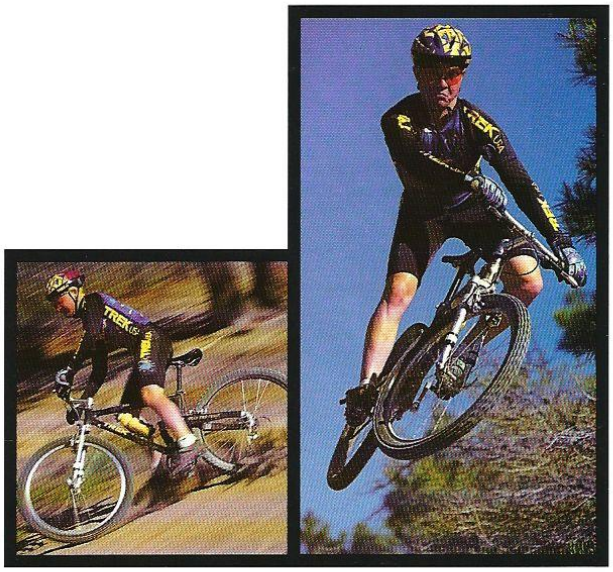
9200

ULTRA PERFORMANCE

Harry's Notebook: "With full suspension, this bike's loaded for bumps. An ABT bonded aluminum frame makes it a lightweight, tough climber too."

FEATURE	BENEFIT
USA made Trek/Easton 7129 E9 ProGram butted aluminum frame	Lightweight, rigid, responsive and shock-damping
One-piece OCLV swingarm; Risse Racing air/oil rear shock	Maximum rigidity and control; super tunable for all terrains
Trek Mogul air sprung/oil damped suspension fork	Comfort, control and adjustability
IRC Piranha Pro-K Kevlar belted tire	Super lightweight with aggressive tread design

Sizes: 16.5, 18, 20, 22". **Frame/Fork:** Easton 7129 E9 ProGram butted aluminum alloy, Trek aluminum alloy lugs, Trek design OCLV carbon one-piece STS swingarm, Risse Racing Technology air/oil rear shock; Trek Mogul air/oil suspension fork. **Drivetrain:** Shimano Deore LX-C w/Deore XT-C rear derailleur & RapidFire+ shifters w/OptiGear. **Hubset:** Shimano Deore LX Parallax w/suspension front hub. **Rims:** Matrix SingleTrack Pro, 32 hole. **Tires:** IRC PiranhaPro-K, 26x2.0, Kevlar bead. **Brakes:** Shimano Deore LX M-System front; Paul's CrossTop rear. **Color:** Black Chrome w/Purple decals. **Weight:** 27.59lbs/12.515kg.



OCLV carbon

9800 SHX

ULTRA PERFORMANCE

Harry's Notebook: "Full OCLV Carbon and the Judy fork up front allow you to be fast and confident on big-time technical terrain. That's racing: increase your speed, performance, and exhiliration."

FEATURE	BENEFIT
USA made full OCLV carbon frame	Super-light at 2.8lb.; strongest production frame
New Rock Shox Judy XC-L elastomer/hydraulic fork	Long travel for maximum performance, comfort and control
Shimano Deore LX/XT group; LX Rapidfire+ shifters w/OptiGear	Durable, smooth drivetrain and precise shifting with clear readouts
Tioga clipless pedals	Efficient, fast riding from smooth power transfer

More on suspension: pp.30-31.

Sizes: 16.5, 18, 19.5, 21". **Frame/Fork:** Trek design OCLV carbon lugs, main tubes & tapered stays; Rock Shox Judy XC-L suspension fork. **Drivetrain:** Shimano Deore LX-C, RapidFire+ shifters w/OptiGear & Deore XT-C rear derailleur. **Hubset:** Shimano Deore LX Parallax w/suspension front hub. **Rims:** Matrix VooDoo, 32 hole. **Tires:** Continental Leader Pro front, 26x2.1; Cross Country rear, 26x2.0, Kevlar bead. **Brakes:** Shimano Deore LX M-System. **Color:** Dry Ice Blue w/Platinum decals. **Weight:** 23.31lbs/10.583kg.

Myth vs. Fact

Fact: OCLV carbon frames are the lightest production frames in the world. At a mere 2.8 lbs. in an 18" mountain bike frame, including paint, OCLV carbon frames are lighter than titanium or any other of the so-called "exotic" frame metals.

Myth vs. Fact

Fact: OCLV carbon frames are the strongest production frames in the world. Stronger than 6061 T6 aluminum and Cro-Moly steel by two times, OCLV carbon is even more than 30% stronger than titanium. More proof of strength: epoxy resin used to bond OCLV carbon lugs and tubes into frames would take sixteen tons of force to pull apart. Nothing, absolutely nothing, comes close to the strength of a Trek OCLV carbon frame.



"I'm in search of the ultimate mountain bike, something that takes my breath away... This could be the one."

– Jackson Lynch
Bicycle Guide, July 1994.



OCLV carbon

9800

ULTRA PERFORMANCE

Harry's Notebook: "I ride one. It's got great handling and it defies gravity, has amazing tracking and handles technical stuff in unbelievable style. Carbon is in."

FEATURE	BENEFIT
USA made full OCLV carbon frame	Super-light at 2.8 lb.; strongest production frame
Trek custom butted Cro-Moly fork	Maximum strength and light weight
Shimano Deore LX/XT group; LX Rapidfire+ shifters w/OptiGear	Durable, smooth drivetrain and precise shifting with clear readouts
Continental Leader Pro front tire, Cross Country rear	Custom tuned tire system from the industry leader

Sizes: 16.5, 18, 19.5, 21". **Frame/Fork:** Trek design OCLV carbon lugs, main tubes & tapered stays; System 2 butted Cro-Moly fork. **Drivetrain:** Shimano Deore LX-C, RapidFire+ shifters w/OptiGear & Deore XT-C rear derailleur. **Hubset:** Shimano Deore LX Parallax w/suspension front hub. **Rims:** Matrix VooDoo, 32 hole. **Tires:** Continental Leader Pro front, 26x2.1; Cross Country rear, 26x2.0, Kevlar bead. **Brakes:** Shimano Deore LX M-System. **Color:** Dry Ice Blue w/Platinum decals. **Weight:** 22.13lbs/10.047kg.

Where To Go For Details...

Advanced Materials & Construction: What makes Trek's frame materials and building techniques the most advanced in the industry, pp. 8-11.

Rocket Boyz: Trek's pro mountain bike team puts our off road bikes to ultimate tests of fast & furious competition on the circuit and comes up flying race after race, p. 19.

Components: How to make your bike even cooler when you're ready, pp. 28-29.

Accessories: For racing, trail riding or traveling with bikes, pp. 84-91.

off road COMPETITION $925-$1500

AT TREK'S COMPETITION LEVEL, YOU'RE AN ACCOMPLISHED OFF ROAD RIDER WITH advanced all-terrain riding skills. You take your commitment seriously and want a bike that combines top performance with great value to beat the rigors of severe terrain, without defeating your pocketbook. Each design combines race-proven geometry to take on tough technical sections with light weight for speed on singletrack or open trail. Components on these bikes are matched to the high-performance qualities of the rest of the bike. Advanced frame materials in superior suspension or non-suspension designs create lightweight bikes that can stand up to any competition and win. When you're not far from top-of-the-hill, Trek's Competition models will take you the rest of the way.



cro-moly

990

COMPETITION

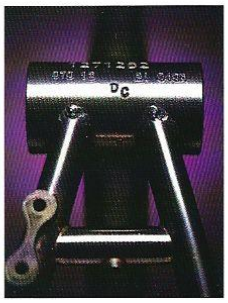
Harry's Notebook: "This is our project Cro-Moly bike, tailor-made for production with clipless pedals, RapidFire+ and a resilient, light tri-butted frame. Ride this bike and you know that steel is for real."

FEATURE	BENEFIT
USA made triple butted True Temper Cro-Moly (OS) frameset	Ultra advanced steel technology—lightweight, durable & responsive
Shimano Deore XT group	Top end outstanding performance components
Tioga Psycho-K Kevlar beaded tires on Matrix VooDoo rims	Lighter, more durable components than Shimano STX
Tioga clipless pedals	Lightweight, smooth power transfer and efficient pedaling

Sizes: 13, 16.5, 18, 19.5, 21, 22.5". **Frame/Fork:** True Temper custom butted Cro-Moly main tubes & stays; System 2 butted Cro-Moly fork. **Drivetrain:** Shimano Deore XT-C, RapidFire+ shifters w/OptiGear. **Hubset:** Shimano Deore XT Parallax w/suspension front hub. **Rims:** Matrix VooDoo, 32 hole. **Tires:** Tioga Psycho-K, 26x1.95, Kevlar bead. **Brakes:** Shimano Deore LX M-System. **Color:** Ice Root Beer w/Sage decals. **Weight:** 23.56lbs/10.696kg.

Names On Every Frame

With Signature Sequential TIG welding, Trek spends a lot of quality time with every frame we build. Trek's "assembly line" is actually a group of weld artists blazing picture-perfect fillets of steel alloy into ultra-strong welds. Our Sequential welding is performed in a specific order to keep the frame in precise alignment throughout the welding process. The result is premium steel frames that deliver outstanding performance. It's no wonder that Trek welders are eager to stamp their initials on each frame they create. Or that Trek puts a lifetime warranty on every one.







carbon/aluminum

8700

COMPETITION

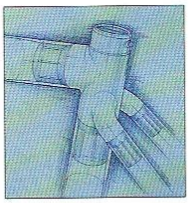
Harry's Notebook: "Our 3-tube Carbon ABT bonded to super-light aluminum lugs is the next best thing to OCLV carbon. It works for the pros. It will work for anyone."

FEATURE	BENEFIT
Trek 3-tube carbon frame	Lighter, more rigid and responsive than comparable aluminum frames
USA made Trek ZX construction; OS tubes are ABT bonded	Optimum materials & bonding for greatest strength at lightest weight
Aggressive geometry with Trek designed long top tube	Gives rider optimum position, greater control & responsive ride
Shimano Deore LX/XT group; LX Rapidfire+ shifters w/OptiGear	Durable, performance drivetrain & precise shifting with clear readouts

Sizes: 14.5, 16.5, 18, 19.5, 21". **Frame/Fork:** Trek butted carbon main tubes, Trek aluminum alloy lugs, Easton tapered aluminum alloy stays; System 2 butted Cro-Moly fork. **Drivetrain:** Shimano Deore LX-C, RapidFire+ shifters w/OptiGear & Deore XT-C rear derailleur. **Hubset:** Shimano Deore LX Parallax w/suspension front hub. **Rims:** Matrix VooDoo, 32 hole. **Tires:** Tioga Psycho-K, 26x1.95, Kevlar bead. **Brakes:** Shimano Deore LX M-System. **Color:** Ice Copper & natural carbon tubes w/Copper decals. **Weight:** 22.69lbs/10.301kg.

"Zero Excess" Means Infinite Performance

Trek's Zero Excess (ZX) philosophy is the driving force behind every stroke of design and manufacturing we perform. It's an exacting process of making premium bikes with less material while maximizing strength and ride performance. It requires countless engineering hours to shape advanced materials into framesets of unsurpassed strength and lightness. For example, our Advanced Bonding Technology (ABT) uses an aerospace epoxy to bond aluminum or carbon tubing. Frame joints are stronger than the material itself, producing ultralight bikes able to withstand a million impact cycles from fatigue testers without fail. We warrant each of our frames for life so our riders can focus on maximum performance of the moment.



carbon/aluminum

8700 SHX | COMPETITION

Harry's Notebook: "This is a light, way-cool frame with a state-of-the-art Rock Shox Judy fork. I'm real high on Judy's cutting edge cartridge system because of its simplicity and hydraulic damping."

FEATURE	BENEFIT
Trek 3-tube carbon frame with Trek designed long top tube	Lighter, more rigid and responsive than comparable aluminum frames
USA made Trek ZX construction; OS tubes are ABT bonded	Optimum materials & bonding for greatest strength at lightest weight
New Rock Shox Judy XC-L elastomer/hydraulic fork	Long travel for maximum performance, control & comfort
Shimano Deore LX/XT group with LX RapidFire+ and OptiGear	Durable, performance drivetrain & precise shifting with clear readouts

More on suspension: pp. 30-31.

Sizes: 14.5, 16.5, 18, 19.5, 21". **Frame/Fork:** Trek butted carbon main tubes, Trek aluminum alloy lugs, Easton tapered aluminum alloy stays; Rock Shox Judy XC-L suspension fork. **Drivetrain:** Shimano Deore LX-C, RapidFire+ shifters w/OptiGear & Deore XT-C rear derailleur. **Hubset:** Shimano Deore LX Parallax w/suspension front hub. **Rims:** Matrix VooDoo, 32 hole. **Tires:** Tioga Psycho-K, 26x1.95, Kevlar bead. **Brakes:** Shimano Deore LX M-System. **Color:** Polished & natural carbon tubes w/Platinum decals. **Weight:** 24.31lbs/11.037kg.

Tech Tip: Routine Maintenance



Your bike requires regular maintenance for top performance. Keep your drivetrain running smoothly by cleaning and lubricating your chain after every ride. A neglected chain causes erratic, noisy shifting and wears quicker too. Brake levers, calipers and derailleur pivot points should be lubed every month, along with shifting cables. While you're at it, clean and polish your frame too; especially the bottom bracket, where dust and mud accumulate. Non-cartridge bearing sets should be disassembled and greased once each year. Ask your Trek dealer for assistance if needed.



Cool Is In The Details.

COMPONENTS OFTEN MAKE A BIKE, TECHNICALLY SPEAKING, "REALLY COOL." WHILE Trek acknowledges your desire to look good out there, we design our System components with the same ZX philosophy as the rest of your bike: lighter, stronger, more durable. We continually test and improve our components using engineering innovation based on what riders need for comfort and performance. Plus, our System components are designed to integrate with your Trek bike for smooth operation and easy upgrades. This year, ultimate cool meets ultimate performance with Trek's new OCLV carbon bar ends.



There's A Method To Our Radness.

Though great technology is difficult to develop, we think it should be easy for riders to use. Especially with componentry, which can be used to continually upgrade or rejuvenate your Trek as your riding improves or changes. Our components are designed and specified in distinct groups: System 1 through System OCLV. The higher the number, the better performing the component. It's another example of Trek's function-first, ZX manufacturing philosophy. And, using component options, you can further fine-tune the fit of your bike to your riding and performance needs. Of course, you can be sure that all System components offer the best combination of quality and value across the line.

Trek Quality And Value Are Systematic Too.

Trek puts extensive R&D behind all components it produces, as you'd expect. System components are manufactured with high-grade alloys of aluminum, Cro-Moly and titanium. Or, new this year, Trek offers System bar ends made from the industry's most advanced carbon composite, our aerospace OCLV carbon. Every System component is lightweight and durable. With OCLV carbon components, upgrade options for your Trek just rocketed to a whole new level. Materials and design aren't the only areas where Trek sweats the details. We're also engaged in continuous quality checking during manufacturing to maintain peak performance in all System bicycle components.

With our System 1 through System OCLV components, possibilities for adding custom upgrades to your top-quality Trek are many.

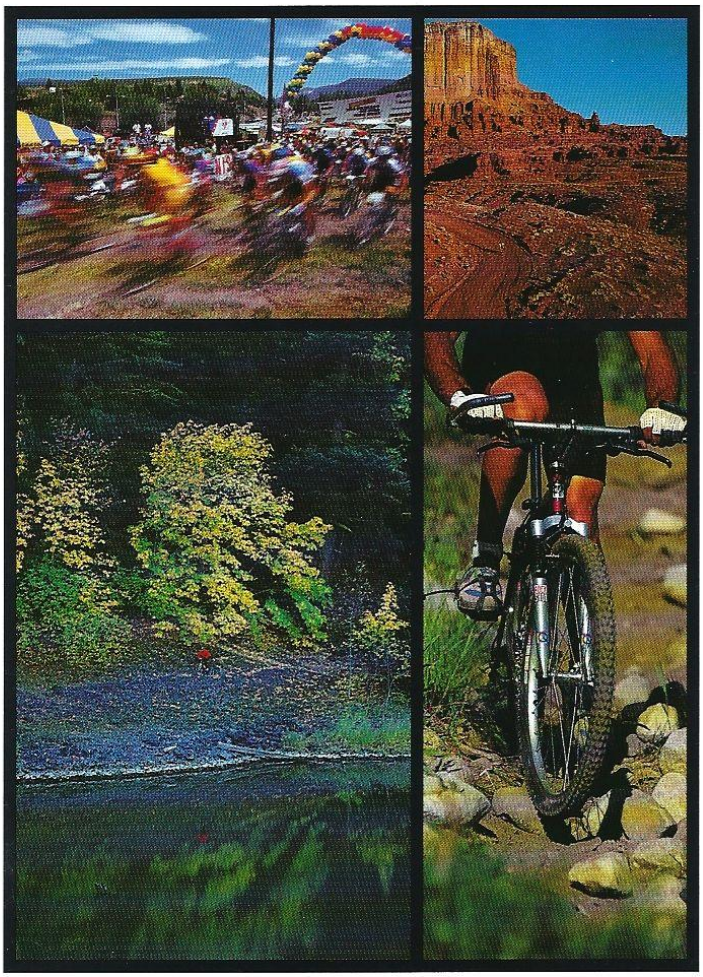


System hub-sets deliver maximum rigidity and control with oversized 12mm or 17mm axles and precision bearings.



Shocks = Comfort + Control.

THESE DAYS, MOUNTAIN BIKES ARE ALMOST EVERYWHERE. BUT A MOUNTAIN BIKE with suspension is a machine built for one purpose alone: taking on extreme terrain, briskly. If you've already done it, you know that a day of pounding up, down and sideways over rocks and gullies can give your body a beating. Suspension systems deliver two extremely important benefits to serious off road riders: control and comfort. One allows skilled cyclists to maintain speed and balance over obstacles. The other reduces the punishment of continual impact. If you're ready to attack the roughs, get suspension and let your shocks do the rocking.



Shocking Terms.

You're sure to discover that shocks deliver increased control over rough terrain and smooth comfort on the bumps. But what's inside them? This brief glossary provides a basic understanding of suspension ups and downs.

Spring: device used as energy storage system to attain shock rebound after impact. The major types are air, elastomer and steel coil.

Spring rate: spring stiffness measured by the amount of force required to move it one inch.

Progressive spring rate: when spring rate (stiffness) increases as vertical wheel travel increases, providing more control.

Compression: increased pressure on the spring chambers.

Rebound: the shock and wheel returning to original position after compression of the shock.

Damping: controlling the rate at which a shock absorber compresses and/or rebounds.

Hysteresis: damping process of elastomer spring, referring to molecular friction that slows compression.

Elastomer shocks: suspension system that uses highly resilient cast rubber or urethane as the spring device instead of air.

Tuning: adjusting damping and preload according to individual rider weight and specific terrain for optimal suspension (see opposite page).

Travel: the distance moved by wheels in a vertical plane as shock absorption occurs.

Pre-load: adjusting shock spring tension to accommodate rider weight and terrain conditions. Also called tuning.



aluminum

7000 SHX | COMPETITION

Harry's Notebook: "This one combines the natural shock-damping and lightness of aluminum with Trek-designed off road frame geometry and Rock Shox Quadra race-ready front suspension. It's a serious terrain bike at a great price."

FEATURE	BENEFIT
USA made Trek/Easton aluminum ABT bonded frame	Lightweight, rigid, responsive and comfortable ride
Rock Shox Quadra 21 suspension fork	Elastomer performance for greater control and comfort
Shimano STX-RC group with RapidFire+ and OptiGear	Lighter, more durable components than Shimano STX
Tioga Psycho-K Kevlar beaded tires on Matrix VooDoo rims	Reduced rotating weight giving a quicker, more responsive ride

Sizes: 14.5, 16.5, 18, 19.5, 21". **Frame/Fork:** Easton ProGram butted aluminum alloy, Trek aluminum alloy lugs, Easton tapered aluminum alloy stays; Rock Shox Quadra 21 suspension fork. **Drivetrain:** Shimano STX-RC, RapidFire+ shifters w/OptiGear. **Hubset:** Shimano STX-RC Parallax w/suspension front hub. **Rims:** Matrix VooDoo, 32 hole. **Tires:** Tioga Psycho-K, 26x1.95, Kevlar bead. **Brakes:** Shimano STX-RC M-System. **Color:** Ice Green/Ice Blue fade w/Silver decals. **Weight:** 25.50lbs/11.577kg.

Tuning Suspension To Your Ride

Many suspension systems allow you to adjust shock performance. This "tunes" shock damping and preload to your weight and terrain conditions for maximum comfort and control while riding. Light damping is typically used to increase comfort on less severe terrain. Heavy damping achieves greater shock-absorbing performance on jagged terrain.



cro-moly

970SHX COMPETITION

Harry's Notebook: "A serious enthusiast's race bike that combines Zero Excess philosophy with a reliable Rock Shox 21 fork."

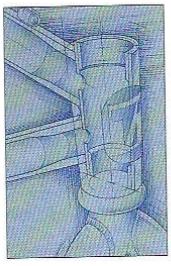
FEATURE	BENEFIT
USA made triple butted True Temper Cro-Moly (OS) frameset	Ultra advanced steel technology—lightweight, durable and responsive
Rock Shox Quadra 21 suspension fork	Elastomer performance for greater control and comfort
GripShift SRT-800 shifters with sealed mechanism	Quick, precise, worry-free shifting with minimal rotation
Shimano Deore LX/XT group with LX RapidFire+ and OptiGear	Durable, performance drivetrain & precise shifting with clear readouts

More on suspension: pp. 30-31.

Sizes: 13, 16.5, 18, 19.5, 21, 22.5". **Frame/Fork:** Trek True Temper custom butted Cro-Moly main tubes & stays; Rock Shox Quadra 21 suspension fork. **Drivetrain:** Shimano Deore LX-C w/GripShift SRT-800 shifters & Deore XT-C rear derailleur. **Hubset:** Shimano Deore LX Parallax w/suspension front hub. **Rims:** Matrix VooDoo, 32 hole. **Tires:** Tioga Psycho-K, 26x1.95, Kevlar bead. **Brakes:** Shimano Deore LX M-System. **Color:** Saturn Silver w/Ice Blue decals. **Weight:** 26.00lbs/11.804kg.

Custom Cro-Moly Is Trek's Standard Practice

Nobody produces hand-crafted, custom steel bikes in America the way Trek does. For starters, we engineer custom butted True Temper OX3 Cro-Moly into advanced tubing that's stronger and lighter than straight-gauge steel. Tubes are laser-cut into exacting 90-degree miter surfaces for super tight weld tolerances. Finally, they're TIG welded into streamlined framesets, paragons of Cro-Moly perfection. To all this, we add welded head-tube reinforcements. The result is a steel frame of distinction. If you were thinking of steel in the past tense, look to a fast future: Trek Signature Sequential TIG welded Cro-Moly.



970

cro-moly

PERFORMANCE

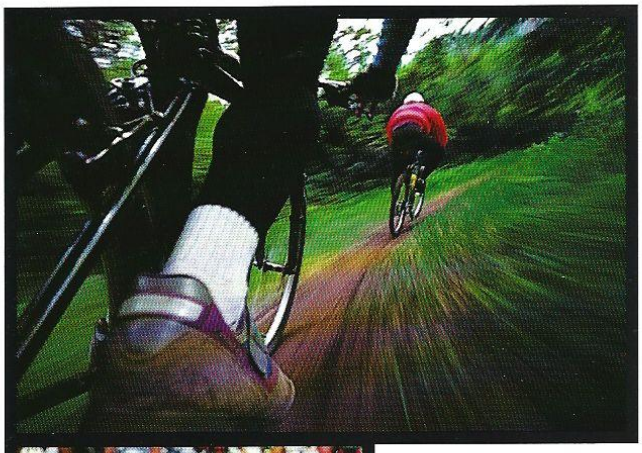
Harry's Notebook: "We introduced the ZX philosophy to steel with this bike. We shaved down the frame and components to dramatically increase its racing potential."

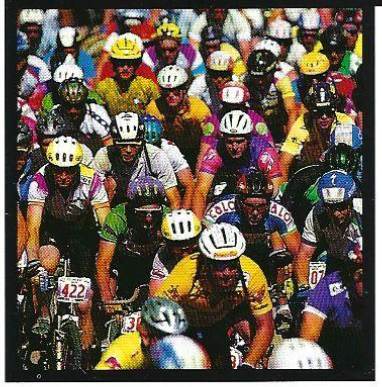
FEATURE	BENEFIT
USA made triple butted True Temper Cro-Moly (OS) frameset	Ultra advanced steel technology—lightweight, durable and responsive
System 2 custom butted Cro-Moly fork	Light, responsive steering for outstanding control
GripShift SRT-800 shifters with sealed mechanism	Quick, precise, worry-free shifting with minimal rotation
Shimano Deore LX/XT group with RapidFire+ and OptiGear	Durable, performance drivetrain & precise shifting with clear readouts

Sizes: 13, 16.5, 18, 19.5, 21, 22.5". **Frame/Fork:** Trek True Temper custom butted Cro-Moly main tubes & stays; System 2 butted Cro-Moly fork. **Drivetrain:** Shimano Deore LX-C, w/Deore XT-C rear derailleur & GripShift SRT-800 shifters. **Hubset:** Shimano Deore LX Parallax w/suspension front hub. **Rims:** Matrix VooDoo, 32 hole. **Tires:** Tioga Psycho-K, 26x1.95, Kevlar bead. **Brakes:** Shimano Deore LX M-System. **Color:** Saturn Silver w/Ice Blue decals. **Weight:** 23.94lbs/10.868kg.

OUR OFF ROAD/PERFORMANCE BIKES MAKE YOU ready for races on mountainous terrain or any other exhilarating pursuit. Your primary goal is to challenge and improve your riding skills by taking on difficult off road obstacles. From steep climbs and fast descents on craggy, winding trails to tight cornering and overall handling on unpredictable territory, these bikes will enable you to push your abilities with confidence. They're built with suspension-ready, aggressive geometry. "Aggressive geometry" means Trek-designed frame angles place your body in an optimally low position, with more body weight over the front wheel enabling better handling on technical terrain.









Trail Tip: Quick release as tire lever

So you get a flat on the trail and you don't have tire levers. It happens to the best of us. In a bind like this, your quick release lever doubles as a tire lever. Use your QR to pry and roll the tire off the rim, like you would with a tire lever. Replace or repair, and you're back on the trail. See your Trek dealer for a complete set of tire-repair accessories.



aluminum

7000

PERFORMANCE

Harry's Notebook: "It's a true performance race bike for starters, with a proven taperwalled ABT bonded frame and race-oriented Shimano STX-RC components."

FEATURE	BENEFIT
USA made Trek/Easton aluminum ABT bonded frame	Lightweight, rigid, responsive and comfortable ride
System 2 custom butted Cro-Moly fork	Light, responsive steering for outstanding control
Shimano STX-RC group with RapidFire+ and OptiGear	Lighter, more durable components than Shimano STX
Tioga Psycho-K Kevlar beaded tires on Matrix VooDoo rims	Reduced rotating weight giving a quicker, more responsive ride

More on frame materials & construction: pp. 8-11.

Sizes: 14.5, 16.5, 18, 19.5, 21". **Frame/Fork:** Easton ProGram butted aluminum alloy, Trek aluminum alloy lugs, Easton tapered aluminum alloy stays; System 2 butted Cro-Moly fork. **Drivetrain:** Shimano STX-RC, RapidFire+ shifters w/OptiGear. **Hubset:** Shimano STX-RC Parallax. **Rims:** Matrix VooDoo, 32 hole. **Tires:** Tioga Psycho-K, 26x1.95, Kevlar bead. **Brakes:** Shimano STX-RC M-System. **Color:** Ice Green/Ice Blue fade w/Silver decals. **Weight:** 23.50lbs/10.669kg.



"...a remarkably lightweight, well-priced and solid machine. If you're looking to save bucks and poundage at the same time, this may be your bike."

– Zapata Espinoza, Editor, Mountain Bike, June 1994

NORBA: The trail starts here

Really starting to get into the mountain biking thing? Consider joining NORBA, the National Off-Road Bicycle Association. The "voice of the sport" and national governing organization for mountain biking, NORBA provides rider services like scheduling race assistance and race officials, offering trail riding and touring, and interpretation of land access regulations to NORBA bike clubs that stage mountain bike races.

In addition, NORBA sanctions bike events nationwide, offering opportunities to compete against peers in three categories: Cross Country, Downhill and Observed Trails.

Highlights of the $29 Annual Membership include: NORBA racing license, NORBA Off-Road Competition Guide, invitations to mountain bike clinics, accident/medical insurance at NORBA races, eligibility to compete in all NORBA races, and the opportunity to qualify for National and World Championships and the Olympic Games.

For more information or a membership application call NORBA at 1-800-72 NORBA.

SUSPENSION READY GEOMETRY (SRG) IS A FEATURE we build into most every Trek mountain bike, making you ready for front shocks and more challenging terrain when your skills improve. We do it by design. Head angle and fork configurations are calibrated to maintain the originally designed frame geometry after suspension is added. All you have to do is consult your Trek dealer and determine which suspension fork is best for you. Once it's installed, you're ready to go. In the meantime, you've already got a great Trek mountain bike with quick, precise steering at your fingertips and rock-ready construction throughout.

cro-moly

950

PERFORMANCE

Harry's Notebook: "This bike is outstanding because it fits so many riders' bodies and needs. It's perfect for everyone from a beginning racer to the serious enthusiast."

FEATURE	BENEFIT
Custom butted True Temper Cro-Moly (OS) frameset	Advanced steel alloy; lightweight, durable, responsive ride
USA made Trek Signature Sequential TIG welding	Handcrafted USA quality for superior strength and durability
System 1 Cro-Moly fork	Lightweight with increased strength and durability
STX-RC RapidFire+ shifters w/OptiGear	Lighter, more durable components than Shimano STX

Sizes: 13, 16.5, 18, 19.5, 21, 22.5". **Frame/Fork:** Trek True Temper custom butted Cro-Moly main tubes & stays; System 1 Cro-Moly fork. **Drivetrain:** Shimano STX-RC, RapidFire+ shifters w/OptiGear. **Hubset:** Shimano STX-RC Parallax. **Rims:** Matrix SingleTrack Pro, 32 hole. **Tires:** Tioga Psycho-KS, 26x1.95. **Brakes:** Shimano Deore LX M-System. **Color:** Violet/Green Fade w/White decals; Ice Copper w/Ice Blue decals. **Weight:** 25.64lbs/11.640kg.



Also available in Ice Copper w/Ice Blue decals.



aluminum

6500

PERFORMANCE

Harry's Notebook: "This is an incredible value, with Trek's renowned ABT bonded aluminum-alloy frame. It's light, reliable and ready to upgrade. At this price, the ride seems even sweeter."

FEATURE	BENEFIT
Trek/Easton aluminum frame with long top tube	Lightweight, rigid, responsive, shock-damping and comfortable
USA made Trek ZX construction; OS tubes are ABT bonded	Optimum materials & bonding for greatest strength at lightest weight
Suspension Ready Geometry (SRG)	Add shocks without compromising Trek-designed ideal frame geometry
GripShift SRT-600 shifters	Quick, precise shifting with new shorter rotation

Sizes: 14.5, 16.5, 18, 19.5, 21". **Frame/Fork:** Easton butted aluminum alloy, Trek aluminum alloy lugs, Easton tapered aluminum alloy stays; System 1 Cro-Moly fork. **Drivetrain:** Shimano STX, w/Alivio rear derailleur & GripShift SRT-600 shifters. **Hubset:** Shimano Alivio Parallax. **Rims:** Matrix SingleTrack Pro, 32 hole. **Tires:** Tioga Psycho-KS, 26x1.95. **Brakes:** Shimano Alivio M-System. **Color:** Ice Silver/Ice Indigo fade w/Ice Indigo decals. **Weight:** 24.94lbs/11.322kg.

Where To Go For Details. . .

Why Trek's the Best: Advanced materials and construction produce the world's best bikes, pp. 8-11.

Cool Components: Upgrade your bike for off road and anywhere else, p. 28.

Writer Tony Horwitz: Discovers that small pleasures can be found in riding a high-tech bike, pp. 40-41.

Total accessories: Get yourself ready for the trail with Trek accessories, pp. 84-91.



cro-moly

930 SHX

PERFORMANCE

Harry's Notebook: "The first time I rode this bike was in Moab, Utah and I was blown away by how great it handled. Buck for buck, this is an incredible performer."

FEATURE	BENEFIT
USA made custom butted True Temper Cro-Moly (OS) frameset	Advanced steel alloy; lightweight, durable, responsive ride
Tioga Psycho-KS tires	Aggressive, race-proven tread for serious performance
Rock Shox Quadra 5 elastomer suspension fork	Enhanced riding comfort and control
GripShift SRT-400 shifters	Quick, easy, precise shifting with new shorter rotation

More on suspension: pp. 30-31.

Sizes: 13, 16.5, 18, 19.5, 21, 22.5". **Frame/Fork:** Trek True Temper custom butted Cro-Moly main tubes & stays; Rock Shox Quadra 5 elastomer suspension fork. **Drivetrain:** Shimano STX w/STX GS rear derailleur & GripShift SRT-400 shifters. **Hubset:** Shimano Alivio Parallax. **Rims:** Matrix SingleTrack Pro, 32 hole. **Tires:** Tioga Psycho-KS, 26x1.95. **Brakes:** Shimano Alivio M-System. **Color:** Ice Copper/Black fade w/Silver decals. **Weight:** 26.81lbs/12.171kg.

Trail Tip: Toe Straps

Toe clips and straps help to provide positive pedal engagement for better power transfer. This we know. But an extra strap stuffed in your seat pack comes in handy on the trail to secure extra layers of clothing to your bike. Buy an extra from your Trek dealer.

Trail Tip: Tire Pressure



Adjust air pressure for comfort and terrain. A recommended range of air pressure can be found on your tire's sidewall. When riding hardpack and smooth fire roads, inflate to the higher recommended figure for increased pedaling efficiency. On rougher terrain, lower air pressure provides more suspension for increased comfort and greater control. Generally, heavier riders require more air in their tires. With a Trek mini-pump you're ready to adjust air pressure at any time.

cro-moly

930

PERFORMANCE

Harry's Notebook: "Sure, this bike represents a great value. But our 930's core performance traits are so good that you can ride this bike for years, upgrading it along the way, and never outgrow it."

FEATURE	BENEFIT
Custom butted True Temper Cro-Moly (OS) frameset	Advanced steel alloy; lightweight, durable, responsive ride
USA made Trek Signature Sequential TIG welding	Handcrafted USA quality for superior strength and durability
GripShift SRT-400 shifters	Quick, easy, precise shifting with new shorter rotation
Matrix SingleTrack Pro rims	Lightweight, durable with great braking response

More on frame materials & construction: pp. 8-11.

Sizes: 13, 16.5, 18, 19.5, 21, 22.5". **Frame/Fork:** Trek True Temper custom butted Cro-Moly main tubes & stays; System 1 Cro-Moly fork. **Drivetrain:** Shimano STX w/STX GS rear derailleur & GripShift SRT-400 shifters. **Hubset:** Shimano Alivio Parallax. **Rims:** Matrix SingleTrack Pro, 32 hole. **Tires:** Trek Big Kahuna, 26x2.1. **Brakes:** Shimano Acera-X M-System. **Color:** Dry Ice Green/Dry Ice Blue fade w/Ice Blue decals; Ice Cyan Blue w/Black decals. **Weight:** 26.06lbs/11.83kg.

Myth vs. Fact

Myth: there's no such thing as an affordable, hand-built steel frame. Fact is Trek's Signature Sequential TIG welding produces Cro-Moly bikes consistently rated as top-performing values by magazine test riders. They're custom butted and include the same Suspension Ready Geometry as our ultra-performance models. Custom steel bikes like Trek's 930 and 930SHX deliver the spirited, responsive ride you'd expect from the so-called "exotic" frame metals, at prices that'll surprise you. More on frame materials and construction see pp. 8-11.



Also available in Ice Cyan Blue w/ Black decals

guest writer TONY HORWITZ

Born Again Biker.

I'VE BECOME A BORN AGAIN BIKER. RE-BORN, UNDERSTAND, BECAUSE I PASSED through a long period of darkness between childhood days endured atop a lead-weight Schwinn and the weekend I just spent aboard a Trek 930 SingleTrack.

My bicycling days began in Washington D.C., capital of the Free World, where many bikes were free too, stolen from the likes of me. By the time I left home for college, I'd had a half-dozen bikes liberated from the chains that held them to signposts and bike racks. Then, as a spirited young adult, I moved abroad to a series of bicycle-challenged, congested cities; each in seeming competition for the title of



"world's largest upturned ashtray." In those distant metropolises, breathing was hazardous enough, cycling unimaginable. No bike lanes or bike racks there, amid maniacal little cars darting through narrow streets and kamikaze motor scooters that brushed back any non-motorized or pedestrian comers.

Returning to America last year, I discovered that bicycling had changed since the Dark Ages of the 1970s. Gone were the mighty clunkers that took two adults to load into the car, replaced now with sleek machines made of precious metals and piloted by aliens in skin-tight Lycra shorts and aerodynamic helmets. Intimidated, I stuck to foot speed and to occasional trips to the gym, where I'd climb on a stationary bike and watch imaginary landscapes—wheat field, mesa, Rocky Mountains—peel by on a video screen. Eventually, I began to crave the real thing. And so it was that I found myself at a suburban Trek bike shop as a tech-head salesman named Scott extolled the virtues of oversized tubes, multi-condition braking and a quarkish-sounding concept known as Signature Sequential TIG welding.

"It's real easy to operate," Scott assured me, wheeling the impressive 930 through the shop. "Even a five-year-old could ride this thing."

Yeah sure, I thought, scanning through the bike's specs: an optimum sized ("OS," they call it) Cro-Moly frameset, Shimano STX drivetrain, GripShift SRT-400 shifters, Matrix rims. No wonder this company calls itself Trek; its machines sound about as uncomplicated as the Starship Enterprise. And judging from some of the bikers pictured in the Trek catalog, you have to be a hybrid to ride one: half human, half Schwarzenegger. I was relieved, then, to see a few other people like me at the shop with marshmallows for muscles instead of steel girders, and to see Scott stuffing extra foam into a Trek "brain bucket" for perfect fit because "nobody leaves here without a helmet," he insisted.

Reaching home, I followed my trusty method for gadgets I own and don't comprehend—toss the owner's manual in a drawer and just wing it. Scott was right; except for the stirrups, which seemed at first to twirl away every time I poked in the toes of my running shoe, the bike was a cinch. So I cycled off to a rural route called the Stumptown Road, famed for its mountain vistas, its silly name and its abundant wildlife.

This raised a question that none of the bike literature seemed to address. Ruts and potholes are one thing, skunk and fox and human-sized groundhogs quite another. How would my "True Temper custom butted TIG welded frame" handle 200 pounds of rodent flesh? Who would end up as road kill, the groundhog or me? Did my insurance cover this sort of thing?

My angst quickly vanished, though, as I began to take in the scenery. For the first time I took in details I'd ignored before. An abandoned farmhouse. The rolls of hay stacked high inside a red-roofed barn. Those roadside weeds, I realized now, were actually Queen Anne's Lace, white and delicate as . . . well, lace. On foot, I'd been too earth-bound to appreciate the soft hills and rolling fields peeking just above the stone walls. A hawk circled overhead in the hot Virginia sky. The thigh-high corn waved in the breeze. A woodpecker went clackety-clack against an old oak tree. . .

Oh yeah, the bike. That's the point, I guess. I hardly noticed it was there. The road turned from smooth tar to rough asphalt to loose gravel and the bike glided across it as effortlessly as if I were riding on water skis—without the wipe-outs. I tried a dirt side road just for fun and let the "custom butted" frame do its stuff; it soaked up the shocks instead of passing them on to my own, less durable butt. The handlebar gears clicked from one to 21, easing me up hills and along straightaways without all the grinding and rattling I remembered from the down-tube shifters of my youth. Good riddance to those.

"Sitting upright on the Trek, I could actually smile and wave at luckless motorists sealed inside their air-conditioned boxes."

Nor did I miss those curled-down, racing handlebars that used to keep my eyes riveted to the pavement and my mind riveted on the pain traveling up and down my spine. Sitting upright on the Trek, I could actually smile and wave at luckless motorists sealed inside their air-conditioned boxes. Best of all, saddle design had obviously improved since I'd last ridden a bike. Gone was the hard, ridged seat left over from the Spanish Inquisition. In its place was a cushioned saddle that seemed better suited to human anatomy.

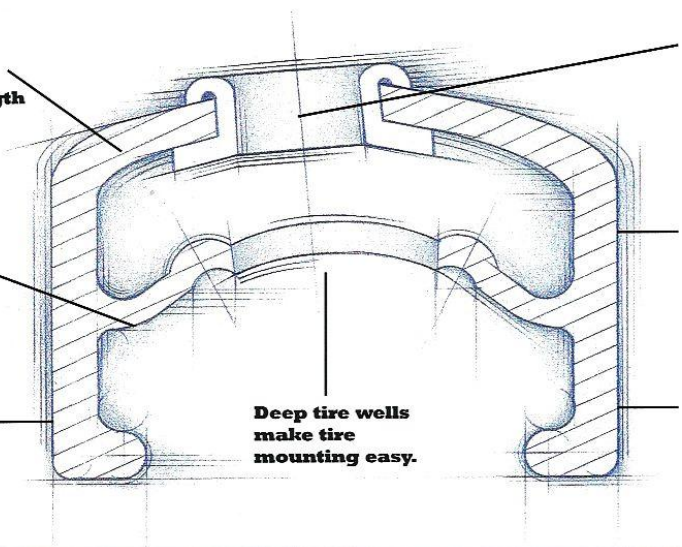
I stopped for lunch at a barbecue shack and stuffed myself with ribs and potatoes. Definitely not on the training table menu, but a whole lot more satisfying than a Power Bar with barbecue sauce. And as I cycled off my lunch in the afternoon heat, I began fantasizing about all the gear-head accessories I'd seen at the bike shop. Water bottles, packs, racks, tool kits, cycling computers—maybe even a pair of streamlined Lycra shorts. And, best of all, one of those Kryptonite locks not even Superman could hack through. So much better than the paper-clip width, "steal-this-bike" chainlink jobbies of my youth. This pretty baby, I decided, was one bike I intended to hang on to.

Tony Horwitz is a Virginia based journalist and author of "Baghdad Without A Map and Other Misadventures in Arabia."

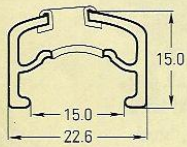
Matrix 1995: Making The Best Even Better.

MATRIX RIMS ARE ALREADY THE BEST IN THE INDUSTRY, BUT TREK KEEPS APPLYING advanced engineering to make them better. Since wheels are a bike's connection to terrain, they require the same aggressive technology as the rest of your bike. To ensure Trek-level quality and performance, we produce Matrix rims and complete wheelsets in our Wisconsin facilities. Our function-first, Zero Excess (ZX) philosophy applies to the wheels under your Trek too. Make them stronger. Make them lighter. Make them better. Such constant innovation leads us to yet another round of Matrix advancements for 1995.

New Matrix VooDoo Rim.

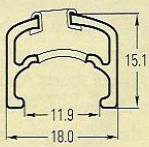


Trek/Matrix rims: lighter, faster, stronger.



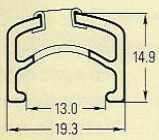
VooDoo 26"

395g. Premium off road rim with welded, machined sidewalls for smooth braking efficiency and durability. Stainless steel single eyelets.



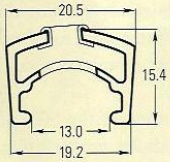
Aurora 700c

430g. Lightweight road rim with narrow, welded and machined construction for smooth braking with increased strength. Stainless steel single eyelets.



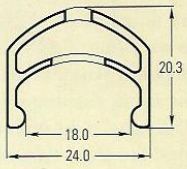
Titan Tech 700c

475g. Single eyeleted, offset drilled, box construction, increased braking surface. All purpose road rim.



Journey 700c SingleTrack Pro 26"

500/425g. Angled sidewalls improve braking surface and eliminate cantilever brake dive. Sturdy road riding; lightweight, durable off road.



Fast Track 700c Single Track 26"

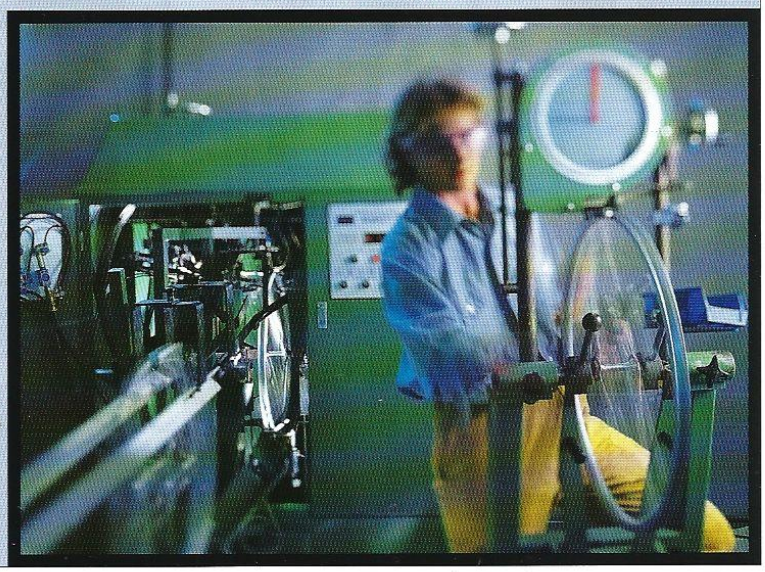
570/510g. Durable all-purpose rim with high-profile design. Large radius edges and increased thickness absorb impact and resist punctures.

Trek Wheelbuilding: Continuous Breakthroughs In Circular Logic.

Other than you, only the wheels of your bike are constantly moving. So Trek is constantly improving them. We invest too much in making superior bikes to put anything less than superior wheelsets under them. Only our own exacting standards could produce wheels that perform optimally with each of our outstanding bike designs.

Wheelsets are complicated centers of torsional force that vitally affect bike performance and ride feel. Trek wheelsets are built to address the physics of the challenge from every angle. Advanced Matrix rims are a critical starting point. From there, additional science comes into play via high-technology robotics partnered with skilled craftspeople who build each wheelset. Truing and tensioning, the finely-tuned calibration of spokes, is conducted with state-of-the-art instrumentation. Robotic sensors assist in performing multiple radial/lateral spoke adjustments to within 98% true. Final work is conducted by our most valued tools: human hands. Wheels are pre-stressed and finish-trued by hand and remeasured for proper spoke tension.

Trek wheelsets are just another example of our superior, made in the USA hand craftsmanship. Whether you're riding a new Trek or upgrading the bike you have for better cycling, keep the best under your bike: Trek wheelsets featuring Matrix rims.



Matrix Makes Perfect Circles.

Since rims take a perpetual beating, it's good to know that Trek/Matrix is putting every bit of engineering clout we have into them. We start with heat-treated 6061 T6 aluminum, an aerospace-grade metal that's light, sturdy and shock absorbing. Offset drilling fixes spokes at precise hub-entry angles, optimizing spoke tension. Eyelets distribute forces over more of the rim walls, reducing strain at the spoke nipples. Drilling and eyeleting are performed to the exacting standards of Trek's computer-assisted manufacturing. Finally, we apply any one of several surface treatments to improve braking friction and fight corrosion.



But, as is Trek's custom, we've achieved further breakthroughs in rim technology for 1995. Electric-current welding makes rim seams virtually invisible. Improved extrusions and machining result in deeper side walls that aid tire mounting and increase braking surface. Stainless steel eyelets improve durability and resistance to corrosion. New aluminum alloy spoke nipples deliver both strength and reduced weight. Perhaps our greatest achievement this year is a ceramic rim coating that increases rim durability and quickly engages brake pads for incredibly responsive braking, even under wet conditions.

off road SPORT $390-$450

TREK'S OFF ROAD/SPORT MODELS PERFORM SUPERBLY FOR RIDERS WHO WANT A real mountain bike, not a substitute. Perhaps you haven't put in years of trail riding, but you're no beginner to rigorous challenges off the beaten road. On serious trails, you want a bike built to scramble up and down over rocks, gravel or hardpack. These pedigreed mountain bikes feature Suspension Ready Geometry that not only places you in an optimum off road riding position, but makes you ready to add shocks without compromising the original frame design. Trek engineered full Cro-Moly frames are warranted for life. With high-quality trail componentry, these bikes are the real thing for ambitious off road riders.



Basics For The Bumps.

Before you ride off road, be sure you're ready to roll by having the following basic accessories.

High-quality Helmet: that meets SNELL or ANSI safety standards. Don't skimp on the most important item for biking.

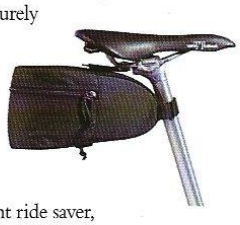


Padded Gloves: better gripping and to handle trail impact too.

Padded Shorts: for comfort and smoother riding over the roughs.

Riding Shoes: reinforced for off road cycling, with stiff soles.

Seat Pack: to keep small carry-ons stowed securely out of the way.



Tire Repair Kit: including spare tube and tire levers, can be stowed in seat pack.

Pump: a lightweight ride saver, especially if you're trail riding away from home base.

Bell: especially if you'll ride near lots of other bikers or hikers.

Water Bottle with Cage Mount: for long rides under hot conditions take two bottles and drink water frequently.

Most items are available through your Trek dealer. Just ask next time you're in.

cro-moly

850

SPORT

John's Notebook: "The big issues here are a beefier fork and great components. With our 850 bike, you can begin to get serious about off road and not spend a ton."

FEATURE	BENEFIT
Trek engineered full Cro-Moly (OS) frame	Advanced steel alloy; durable, responsive ride
Oversize Cro-Moly fork	Increased strength and durability
Shimano Alivio/STX group; RapidFire+ shifters w/OptiGear	Precise, durable drivetrain and shifting with clear readouts
Butted aluminum handlebar	Super light with the durability of steel

Sizes: 14.5, 16.5, 18, 19.5, 21, 22.5". **Frame/Fork:** Trek Cro-Moly (OS) main tubes, Trek Cro-Moly stays; Cro-Moly fork. **Drivetrain:** Shimano Alivio, RapidFire+ w/OptiGear shifters & STX rear derailleur. **Hubset:** Shimano Acera-X Parallax. **Rims:** Araya GP-710 alloy, 36 hole. **Tires:** Trek Big Kahuna, 26x2.1. **Brakes:** Shimano Acera-X M-System. **Color:** Steel Blue/Mercury Silver fade w/Black decals; Ice Green w/Blue decals.

Advice For Climbers

Here are basic tips for climbing the rough stuff. Think about them as you're riding and make them second nature.

Stay in the saddle. Sitting is the most efficient way to climb. It increases traction and pedaling power.

Hang loose. Keep your body relaxed for good breathing. Tensing up deprives you of energy.

Increase RPM's. Using easier gears moderates your heart rate and reduces knee strain.

Reduce loads. Pretty simple: the less you and your bike weigh, the easier the climb.

Pedal in smooth circles. Don't lunge. Even, circular, controlled strokes transfer energy more efficiently and increase surface traction with less muscle strain.

Dismount and run. If you're over-straining, don't be too proud to run or walk up difficult hills. It'll help you recover while keeping on the go, so you can finish the ride without burning out.



Also available in Ice Green w/Blue decals.



cro-moly

830SHX

SPORT

John's Notebook: "It's rare to offer a mountain bike with suspension at this price – but we did it. Welcome to shocks – comfort, control, cool."

FEATURE	BENEFIT
Trek engineered full Cro-Moly frame	Advanced steel alloy; durable, responsive ride
TripleTech top tube cable routing	Protects cables from dirt and mud
SR DuoTrack 7005 suspension fork	Comfort and control on rugged terrain
GripShift SRT-400 shifters	Quick, easy, precise shifting with new shorter rotation

Sizes: 14.5, 16.5, 18, 19.5, 21". **Frame/Fork:** Trek Cro-Moly main tubes & stays; SR DuoTrack 7005 suspension fork. **Drivetrain:** Shimano Acera-X, w/GripShift SRT-400 shifters & Alivio rear derailleur. **Hubset:** Alloy quick release front, Shimano Acera-X rear. **Rims:** Weinmann 4019 alloy, 36 hole. **Tires:** Trek Big Kahuna, 26x2.1. **Brakes:** Shimano Altus C90 w/GripShift compatible levers. **Color:** Ice Red w/Silver decals.

You ought to be shocked

And in more ways than one. Because not only are you into our off road models where front suspension enters the picture, but Trek's 830SHX makes the rite of passage startlingly affordable. For a few bucks more than a rigid-fork model, you can take your bumps in confident stride, thanks to the SR 7005 front suspension. You'll ride with more authority over obstacles and more comfort overall. Even if you don't plan to tackle rocky, corkscrew trails, it'll be good to have the right equipment when the spirit moves you. And, with the 830SHX, inspiration won't be hard to come by.

cro-moly

830

SPORT

John's Notebook: "Moving up the line, this is our first 'real' mountain bike. It's got full Trek-engineered oversized Cro-Moly, great wheelsets and GripShift. It's a serious terrain bike."

FEATURE	BENEFIT
Trek engineered full Cro-Moly frame	Advanced steel alloy; durable, responsive ride
Suspension Ready Geometry (SRG)	Add shocks without compromising Trek-designed ideal frame geometry
GripShift SRT-400 shifters	Quick, easy, precise shifting with new shorter rotation
Trek Big Kahuna tires	Aggressive tread for cornering and traction

Sizes: 14.5, 16.5, 18, 19.5, 21, 22.5"; Women's 17, 20". **Frame/Fork:** Trek Cro-Moly main tubes & stays; Cro-Moly fork. **Drivetrain:** Shimano Acera-X, w/GripShift SRT-400 shifters & Alivio rear derailleur. **Hubset:** Alloy quick release front, Shimano Acera-X rear. **Rims:** Weinmann 4019 alloy, 36 hole. **Tires:** Trek Big Kahuna, 26x2.1. **Brakes:** Shimano Altus C90 w/GripShift compatible levers. **Color:** Ice Blue/Ice Violet fade w/Silver decals; Black w/Charcoal decals.

Positive Vibrations Off Road

Like any open space, off road trails and their surrounding splendor are a public resource to share and preserve. It's possible to push yourself to the limits of enjoyment and physical challenge while respecting the earth under your wheels and other riders or non-riders. Here's how:



Heads Up. Be aware of what's around you while you're riding. Yield to other riders and be especially cautious of non-bikers. Don't wear headphones; they cut you off from the world outside. Use your Trek bell to alert others, not to startle them. Bikes moving uphill have right of way.

Don't Shred. Stay on marked trails and don't attack preserved natural areas by blazing new trails into woods, fields or virgin hills. Avoid skidding.

Obey Signs. Respect private property and other prohibited areas.

Be Cool. Don't ride so aggressively that you detract from others' enjoyment. Keep proper distance and don't intrude.



Also available in
Black w/Charcoal decals

cro-moly

820

RECREATION

John's Notebook: "Here's a durable Cro-Moly model for less-intense riders who still want a mountain-bike ride far beyond entry-level."

FEATURE	BENEFIT
Trek engineered Cro-Moly main tubes	Advanced steel alloy, durable and responsive ride
Trek Cro-Moly fork	Super strong and durable yet lighter than high tensile steel
GripShift MRX100 shifters	Worry-free, quick, easy and precise shifting system
Women's models equipped with Terry™ saddles	Ergonomically designed to better fit a female rider

Sizes: 14.5, 16.5, 18, 19.5, 21, 22.5, 24"; Women's 17, 20." **Frame/Fork:** Trek Cro-Moly main tubes, high tensile steel stays; Cro-Moly fork. **Drivetrain:** Shimano Altus C90 w/Acera-X rear derailleur & GripShift MRX100 shifters. **Hubset:** Alloy quick release front, Shimano Acera-X rear. **Rims:** Weinmann 4019 alloy, 36 hole. **Tires:** Trek Connection, 26x1.95. **Brakes:** Shimano Altus C90 w/GripShift compatible levers. **Color:** Ice Cyan Blue/Ice Indigo Blue Fade w/Black decals; Sage Green w/Purple decals.

Start Smart, Ride Longer

True, off-road riding is exhilarating. But, any sport that presents a thrill requires preparation. Here are some tips for starting off on the right trail and staying there for a lifetime of off road rides.

Ask Your Trek Dealer. Many Trek dealers can provide you with riding tips and trail ideas. Ask about accessible trails in your area.

Know Your Bike & Terrain. Get used to your new bike and survey the terrain before you go for the max. Your owner's manual contains everything you need to know about the mechanics of your new Trek.

Humble Beginnings. Be patient and grow your skills. Don't assume you can tackle anything.

Ride With Vets. Partner with experienced riders who are willing to take it slow and show you the slopes.

Gear Up. Have at least the basic safety equipment, especially a helmet. See pp. 84-91 for details on basic gear needs for cycling.



Also available in Sage Green w/Purple decals.



Also available in Black w/Silver decals or Ice Silver/Ice Indigo fade w/Ice Indigo decals.

cro-moly

800

RECREATION

John's Notebook: "A Trek-spec'd off road frame, GripShift and 21 speeds – this is a great all-purpose bike for the entry-level rider."

FEATURE	BENEFIT
Trek engineered steel frame with Cro-Moly seat tube	Durable, worry-free performance
Shimano Altus C90 group with 21 speeds	Wide gear range and selection to fit all riding styles and needs
GripShift MRX100 shifters	Worry-free, quick, easy and precise shifting system
Quick release front and rear wheels	Lightweight hubs with easy removal for storage and transport

Sizes: 14.5, 16.5, 18, 19.5, 21, 22.5"; Women's 17, 20". **Frame/Fork:** Tensile steel w/Cro-Moly seat tube, high tensile steel stays; High tensile steel fork. **Drivetrain:** Shimano Altus C90 w/GripShift MRX100 shifters. **Hubset:** Low flange alloy quick release front & rear. **Rims:** Weinmann 4019 alloy, 36 hole. **Tires:** Trek Connection, 26x1.95. **Brakes:** Shimano Altus C90 w/GripShift compatible levers. **Color:** Ice Violet w/White decals; Black w/Silver decals; Ice Silver/Ice Indigo fade w/Ice Indigo decals.

Where To Go For Details...

Fit & Sizing: Final adjustments to your bike for more comfortable riding, pp. 52-53.

Writer Kate Sekules: On the chills and thrills of buying a great urban bicycle, pp. 54-55.

Trek's Behind You: Trek provides service and support to all its riders, regardless of the level or type of biking they do. It's not only our practice, but our priority, pp. 70-71.

off road RECREATION $235-$350

OUR RECREATIONAL BIKES OFFER AN OFF ROAD DESIGN AND RIDE FEEL FOR comfort and steady performance on uneven surfaces or on moderate trail conditions. With TIG welded Cro-Moly or steel alloy frames warranted for life, these bikes are designed for fitness riding on non-technical terrain. You're looking to take enjoyable rides on rough roadways, parks, campgrounds or hilly trails. Though you will probably not charge off into mountainous territory, you still want a sturdy bike manufactured to Trek's industry-leading quality standards. With comfortable dirt-ready construction, Trek's off road recreation bikes make for versatile riding in the neighborhood or on the outskirts.



Small Treks Are Real Treks.

Your child's first bike, next bike and every bike should be a Trek because it's engineered by the same overgrown kids that made our adult bikes famous. Same materials. Same quality construction. Same rough and tumble durability. Same lifetime warranty.

From pre-school to pre-teen, our kids' line includes the Wizard, Rocket, Mountain Lion and MountainTrack respectively. Frames and features are age compatible, with many adjustable components that

MOUNTAIN LION

accommodate growth. And Trek dealers take the time to fine-tune bike fit, making sure young cyclists can steer, stop, operate all controls, mount and dismount easily.

We strongly urge children and all riders to always wear a helmet. 75% of all bike fatalities are a result of head injury. Even on short rides up and down the driveway or around the block, a helmet is a must. Play it safe by insisting that children, and everybody else for that matter, wear an ANSI/SNELL certified Trek helmet whenever they ride.

If you'd like a copy of our latest kids' catalog, call or visit your nearest Trek dealer.



Also available in Pearl Blue w/Sage decals.

steel

800 SPORT | RECREATION

John's Notebook: "A solid recreational bike for path or trail. This is the all-purpose entry-level bike for just about any non-severe off road riding."

FEATURE	BENEFIT
Trek engineered high tensile steel frame w/lifetime warranty	Durable, worry-free performance
Shimano 18 speed drivetrain	Dependable, consistent performance and easy shifting
Rack mounts, 2 water bottle mounts	Ready to rig for trail riding with loads
Quick release front wheel	Easy maintenance and transport storage

Sizes: 14.5, 16.5, 18, 19.5, 21, 22.5"; Women's 17, 20". **Frame/Fork:** High tensile steel w/Cro-Moly seat tube, high tensile steel stays; High tensile steel fork. **Drivetrain:** SR crankset, Shimano Tourney derailleurs w/thumbshifters. **Hubset:** Quick release front, nutted rear. **Rims:** Alloy, 36 hole, silver. **Tires:** Trek Connection, 26x1.95. **Brakes:** Shimano Altus C90 w/GripShift compatible levers. **Color:** Teal Green/Black fade w/Silver decals; Pearl Blue w/Sage decals.

Helmet On, Lock Up



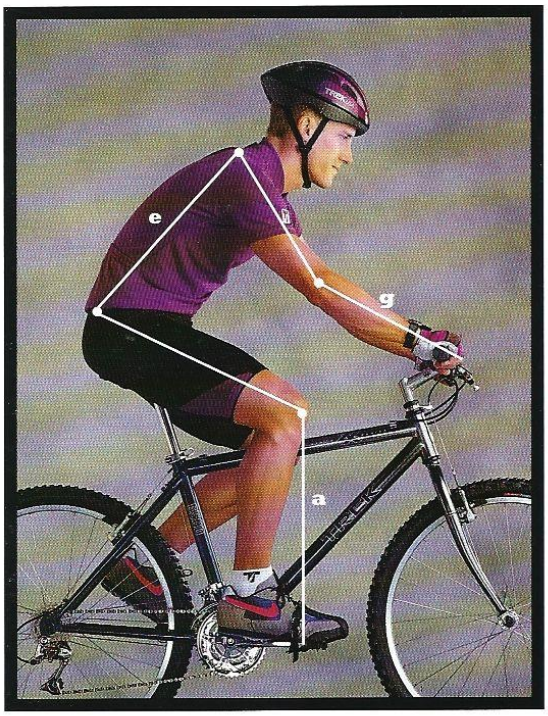
Your bike purchase should also include two essential items: a helmet and a lock. Helmets are always necessary, on road or off road. Trek makes a full line of the best helmets available, from our Criterium designs to Micro Lite and Trek Kids models (see pp. 84–85). Protecting yourself against injury is your number-one job at all times while riding.



Protecting your Trek is important too. That's why Trek offers a complete line of locks, including U-Locks (pictured at right) and coiling cable locks with resettable combinations.

How To Maximize Your Bike's Most Important Component: You.

ULTIMATELY, TREK'S ADVANCED TECHNOLOGY ENDS UP UNDER THE CONTROL OF AN extremely responsive mechanism: a human body. That's why Trek produces more than 50 models, each designed for performance and comfort under distinct riding conditions. Final fit is a matter between you and your machine, with the help of your Trek dealer. The most important factor is the size of your body. Key variables of your bike are frame dimensions and positioning of its moveable components. By adjusting them, you can position your body in an optimum relation to bike geometry for increased pedaling efficiency and comfortable, fun riding.



Mountain bike geometry sets the rider in a slightly tucked position for stability and precise control on rugged terrain.

Steps In The Right Direction.

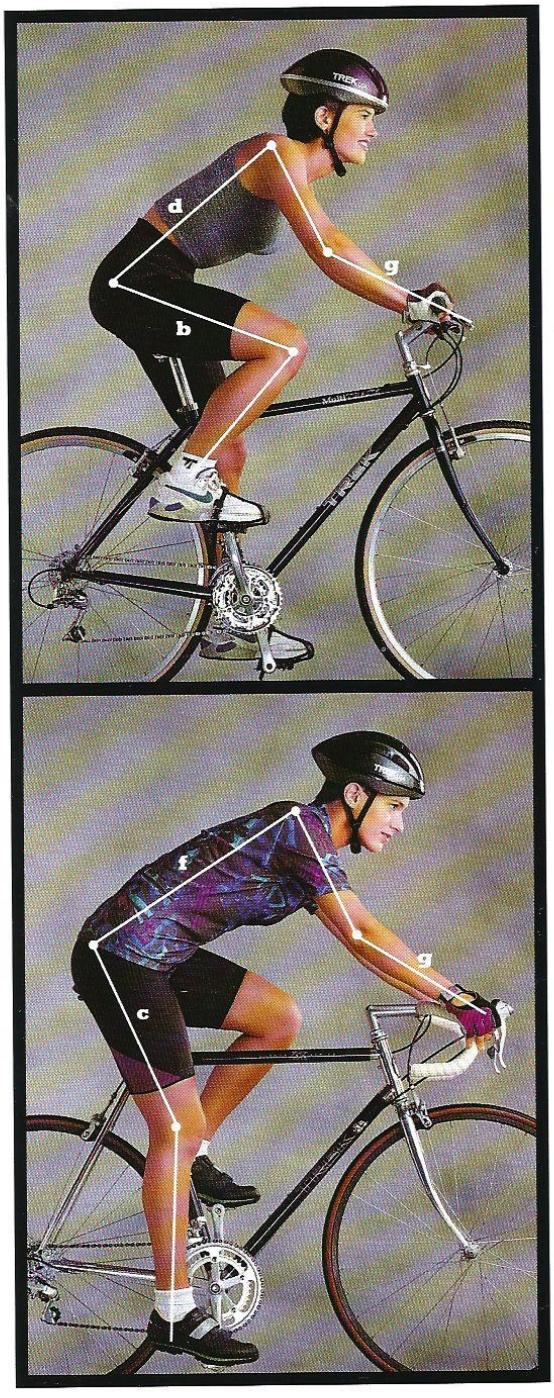
The goal of fit and sizing is to position your body over the bike for maximum pedaling efficiency and comfort in motion. These adjustments spread the work load evenly across muscle groups, reducing strain. There are a number of ways to fine-tune your new Trek to your body dimensions:

(1) Calculate the right frame size: Based on standing height over the top tube, you should have 2" to 4" clearance on off-road models; 2" to 3" on hybrid models; 1" to 2" on road bikes. Test ride a bike to make the final call.

(2) Foot position: The ball of your foot should be over the pedal spindle; foot should be comfortably centered, either level or slightly heel down.

(3) Leg position: Legs should never be totally locked at the knees or ankles. Thighs should not reach a horizontal or higher level.

- **(a)** With crank arm parallel to the ground, your forward knee should be directly over the forward pedal axle to align leg muscles and ligaments for smooth, efficient pedaling. Adjust fore/aft position of saddle and saddle height as needed.
- **(b)** At the top of your pedal stroke, your thigh should be angled downward slightly to reduce strain and increase stroke power. Raise or lower seat post accordingly.
- **(c)** At the bottom of the pedal stroke, knee and ankle should not fully extend. Adjust seat post until knee is slightly bent.



MultiTrack bike geometry positions the rider upright for good vision and handling in traffic.

(4) Upper body/back position: Your back angle will vary depending on the type of bike you select. The key consideration is that hands reach handlebars comfortably, without back strain. All Trek models are specified with handlebar stem angles related to frame size for best body position. Your Trek dealer can adjust saddle fore/aft position and seat height in relation to handlebar height to address your body dimensions.

(d) On shorter rides, or in traffic, an upright position keeps head and back higher, reducing body movement required to maintain visibility.

(e) Off road riding is improved when the body is in a slightly tucked position that places more weight over the front wheel for better handling. This prepares the rider to react to impacts in a raised head/shoulder position.

(f) Longer road rides are more efficient when weight is evenly distributed between legs and arms in a lower, longer position.

(5) Arm position:(g) Arms should be relaxed, with a slight bend at the elbow and wrist, never locked. Brake and shift levers may be moved right or left, or angled fore/aft, to minimize movement needed to operate them. Forearms and brake levers should form a straight line as shown.

Remember, these are only guidelines. If you feel overly stretched, cramped or uncomfortable, see your Trek dealer for recommended adjustments to your bike.

Road bike geometry positions the rider in a longer, aerodynamic posture to lessen wind resistance and increase pedaling efficiency.

guest writer KATE SEKULES

Estrogen Cycles.

MY FIRST BIG BICYCLE WAS EASILY BEFRIENDED BY RUST. IT HAD NO GEARS. OFTEN, I'd be riding along a major highway and suddenly it had no chain either. That red bike cost $12 at a country auction and, since twelve was also my age, it was obviously meant for me. Serendipity lead me to subsequent bikes – a succession of drop handlebar ten-speeds with men's frames which, I thought, made me look cool because they were so macho. I was loyal to those machines, even as teenage boy bikeheads jeered and pedaled off at incredible speed, while I labored in modishly tight jeans which rendered my legs nearly rigid.

Five years ago, I came to New York City, where I invested $40 in a 40 pound flea



market bike and about double that in locks. I divided New Yorkers into bike factions thus: TYPE A: Would rather have IRS audit than bicycle. TYPE B: Owns miracle of advanced engineering, rides it once a week to softball game. TYPE C: Harried bike messenger, on commission.

I thought I had it figured out, until I rode to Central Park and the whole darn loop road was crammed spoke to fork with riders; and not just guys, but women; and not just weekend warriors, but athletes in serious shape. It occurred to me, as I clanked squeakingly, a dachshund among gazelles, that a good bike might be fun.

So, after five years of butt-killing Manhattan streets and powerlifting my bike to fifth floor walkups, I caved. I decided to confront the cleat-footed bike store bores, face their walls full of spigots, widgets and sprockets, and get my first real bike. But anxiety struck. Despite 20 years of riding them, all I knew about bicycles was how to fix their inner tubes, stick their chains back on, and attach grocery sacks to them with bungees. I hate to act dumb in any testosterone zone, and I knew I'd be forced to defer to men with cogs for brains who would sneer. Why don't women work in bike stores? I know many women who ride bikes. Wait a minute, *I ride one.*

Finally, I went to Bicycle Habitat in SoHo where, for years, I'd been sneaking air for my balding tires. It was Saturday. It was a zoo in there. I was just looking.

"This is what I ride now, don't laugh," I said to a young guy with a very long ponytail. "I don't want a mountain bike and I must have drop handlebars," I added. "Sure," he said, without smirking. "A hybrid might suit you. There they are. I'm Al. Anything you want to know, ask."

I'll skip the part where I poured over catalogs, and read all the bike magazines, and test rode a dozen different machines. I'll skip it because I didn't do it. I have incredible luck with major appliances. Fax, computer, VCR, stereo, food processor—all these came to me through blind faith in knowing what I like—can a bike be so different? Admittedly, this would put me at the total mercy of Al, but Al was a cool guy. He seemed patient.

I made Al explain the moron basics of Bike. What is a MultiTrack? Is it the same as a hybrid? Do the fat tires of mountain bikes make people feel secure? How many gears is that? What's the point of those shoes? Why would I want to further pad my already naturally padded butt?

I straddled the Trek 7600 and Al peered at my crotch. I had the requisite clearance over the top tube. He fiddled with the handlebars and saddle and told me to take it around the block. And, oh my goodness, this was a revelation. If I'd wavered before, now I was instantly and utterly hooked. This bike fit. It felt like me. Why I'd been riding burned out mules all these years when I could have had a race horse was beyond me, especially since I ride every day, everywhere, in every season.

This, and the fact that I'd fallen in love with it, was enough justification for choosing the higher performance model, but I got Al to list a few more reasons anyway, using English rather than Bike. "Everything's better as you go higher up the range," he said. "All the components are better, the frame's lighter and stiffer so you get more efficient transfer of energy from pedal to ground. It just feels crisper." Thanks, Al.

"It occurred to me, as I clanked squeakingly, a dachshund among gazelles, that a good bike might be fun."

And thanks for the history of gear technology. "These amazing GripShifts," Al assured, "are way improved." Index shifting, too was news to me, as was the quick release back wheel, and the way the brake cable snaps in without need of a tool kit. Also, as we checked and rechecked my riding position, I learned that I've had my saddle about four inches too low for 20 years; and that maybe, just maybe, drop handlebars aren't so wonderful. "I could fit them if you want," said Al, "but I wouldn't recommend it. Try some bar ends. They're really cool."

That was two weeks ago. Since then, I've had a blast. I got the bar ends, and felt like a cat with too long whiskers for a while, but now I'd never go back to my old narrow handlebars and crunched over position. I got more toys, too—a back rack, of course; a red water bottle and a cage to hold it, and gel-filled gloves which, though sweaty in 95-degree heat, prevent blisters. I got a totally ingenious grocery bag that clips onto the back rack, and I now shop the greenmarket every week. My diet's improved.

I get around town more these days. One sunny afternoon, as I glided by, someone said "nice bike." I was proud. I rode Pallisades Parkway with my friend Dave, ex-pro racer, and kept up all the way. I accept all invitations to Brooklyn so that I might ride the Bridge, which I never did on my old bike. You could say I've crossed a bridge in more ways than one. The only problem now is I'm scared of turning into one of those bicycle bores myself.

Kate Sekules is a freelance writer who splits her biking and writing time between London and New York.

Trek & The World Of Women Cyclists.

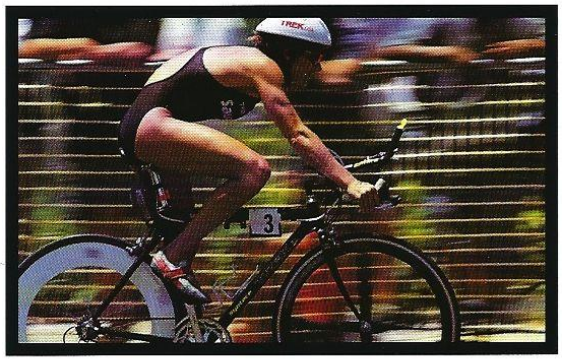
SINCE WOMEN'S BODIES DIFFER FROM MEN'S, WE DESIGN AND SPEC BIKES SPECIFICALLY for female cyclists. Function first, Zero Excess for top performance, advanced-quality frame materials; all this stays the same. What changes are key factors like frame geometry and components, seemingly small considerations that have a large effect on riding comfort and performance. In addition, our elite racing bikes have gained notoriety and numerous victories among the women's road, mountain and triathlon set. But would you expect anything less from bikes engineered for the way you ride?

Making A Woman's Bike From Every Angle.



Our Women's Bikes Are Going Fast.

Pro triathlete Karen Smyers is a big believer in Trek's approach to women's bikes. And she should be, after riding them to a 1993 U.S. Pro National Triathlete Championship and several first place finishes in the 1994 season. "On the wrong size frame your bike works against you every mile," she says.



Karen Smyers was the 1993 U.S. Pro National Triathlete Champion aboard an OCLV carbon 5500.

Smyers, who was named 1991 "Triathlete of The Year" by *Triathlete Magazine* and now rides Trek's advanced OCLV carbon racers, adds "I'm convinced that bad bike fit holds women back more than anything else."

We agree. And add that improper sizing is just as limiting on road or off. That's why we design and spec a variety of great performing women's bikes, from mountain bikes to MultiTracks to the sleek, aerospace OCLV thoroughbred that Karen Smyers rides to hard-fought victories on the pro Triathlon tour year after year.

Starting At The Drawing Board.

Trek engineers use ergonomic data compiled by NASA to design and build bikes for optimum performance and comfort for women.

Shorter top tube prevents overextending to reach brakes and shifters. Compact handlebars improve leverage and aid control. Adjusted seat and stem angles improve balance; reduce hip, back and shoulder strain. Shorter crank arms maximize power stroke. Smaller road and mountain frames feature completely proportional frame dimensions for stable, comfortable handling. So, to those who think of the traditional top tube design as a "men's" frame, we say "think again." Specifically, think Trek.

"On the wrong size frame your bike works against you every mile. I'm convinced bad bike fit holds women back more than anything else."

-Karen Smyers
Trek Sponsored Pro Triathlete

Other riders prefer the comfort and convenience of a step-through frame. Trek offers a range of step-through models, including off road and MultiTrack models that accommodate this riding style without compromising on bike quality, riding performance or value. Like any other Trek, they're spec'd by our engineers and come with a lifetime frame warranty. Models include the 830W, 820W, 800W, 800W Sport, 750W, 730W, 720W and 700W.

Anatomically Correct Accessories.

Taking custom fit to its logical conclusion, your Trek dealer offers special accessories designed by women riders for women riders:

Criterium Padded Shorts: no annoying center seam or excess bulk; patterns cut slightly wider in the hips, narrower in waist and thigh.

Criterium Jerseys: proportionally designed for a smaller torso, with "dart" chest seams for a cool, comfortable fit.

Terry™ Saddles: engineered with wider back, soft foam nose and perimeter venting for superior comfort and shock absorption.

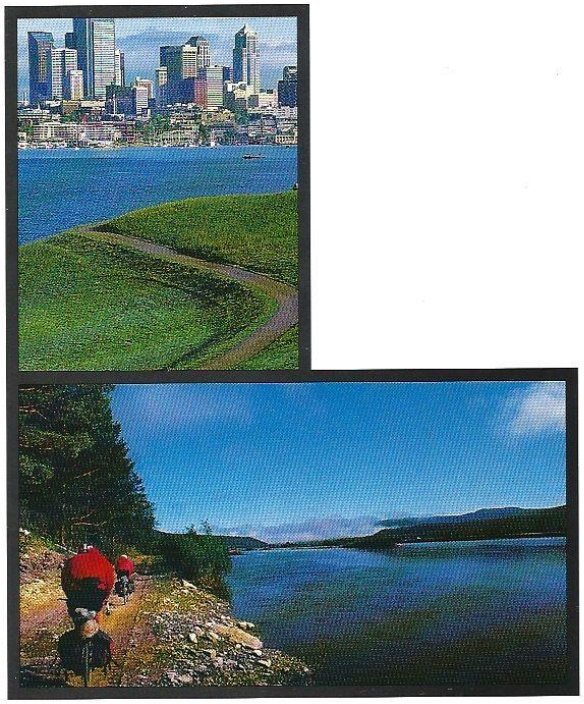


Terry™ saddles are contoured and padded specifically for women riders.

Components: like narrower handlebars, designed for more precise, powerful, comfortable steering.

With the right bike and the right accessories, you'll ride stronger and longer. And not only if you're a top competitor like Karen Smyers, or any of the Trek-sponsored Saturn Women's Pro Team cyclists. Even if you're a serious fitness cyclist, or a regular sport or recreation rider, riding a Trek woman's bike delivers a better fit for more enjoyable rides.





carbon/aluminum

7900 PERFORMANCE

Harry's Notebook: "A true hybrid – the best of both worlds. Extremely durable and light with aggressive tires and a mountain group to really handle both the street and the trail. Three-tube carbon puts you in with the performance crowd."

FEATURE	BENEFIT
USA made Trek 3-tube carbon composite frame	Lighter, more rigid and responsive than comparable aluminum frames
GripShift SRT-800 shifters with sealed mechanism	Worry-free, quick, easy shifting system with minimal wrist rotation
Trek 40c Crew Cut tires with aggressive tread	Large diameter tires for all terrain traction and control
Shimano LX component group	High-end ATB performance group for aggressive off road riding

More on frame materials & construction: pp. 8-11.

Sizes: 16.5, 18, 20, 22". **Frame/Fork:** Trek design carbon main tubes, Trek aluminum alloy lugs, Easton tapered aluminum alloy stays; Trek OS hybrid Cro-Moly fork w/rack mounts. **Drivetrain:** Shimano Deore LX, GripShift SRT-800 shifters & Deore XT rear derailleur. **Hubset:** Shimano Deore LX. **Rims:** Matrix Journey, 32 hole. **Tires:** Trek Crew Cut, 700x40c. **Brakes:** Shimano STX M-System w/Dia-Compe Power Control-7 levers. **Color:** Ice Violet & natural carbon tubes w/Ice Violet decals. **Weight:** 24.50lbs/11.123kg.

aluminum

7600

PERFORMANCE

Harry's Notebook: "Lightweight and comfortable with a shock-absorbing aluminum frame, this is a real street warrior – plus there's clearance for a more aggressive tire if you want to go off-road."

FEATURE	BENEFIT
USA made Trek/Easton aluminum ABT bonded frame	Lightweight, rigid, responsive and comfortable ride
Oversized hybrid Cro-Moly fork	Light, responsive steering for outstanding control
Shimano STX-RC group with GripShift SRT-600 shifters	Lighter, more durable components than Shimano STX
Front and rear rack mounts	Maximum utility for loaded touring and commuting

More on frame materials & construction: pp. 8-11.

Sizes: 16.5, 18, 20, 22". **Frame/Fork:** Easton ProGram butted aluminum alloy, Trek aluminum alloy lugs, Easton tapered aluminum alloy stays; Trek OS hybrid Cro-Moly fork w/rack mounts. **Drivetrain:** Shimano STX-RC w/GripShift SRT-600 shifters. **Hubset:** Shimano STX. **Rims:** Matrix Journey, 32 hole. **Tires:** Trek Invert 2, 700x38c. **Brakes:** Shimano STX M-System w/Dia-Compe Power Control-7 levers. **Color:** Ice Red w/Platinum decals. **Weight:** 24.25lbs/11.010kg.

MULTITRACK RIDERS BIKE HARD IN TWO WORLDS: paved and unpaved. With each of Trek's MultiTrack/Performance models, you get the best of both. These are peak-level, no compromise hybrids of our top road and off road models. That means aerospace carbon composite and aluminum frame materials for ultimate strength, lightness and speed. Plus, they feature the best componentry of any bikes in their class. Rugged wheelsets and slightly upright geometry make them ideal for any aggressive pursuits – from road training to assaults on rugged terrain or moderate touring with gear aboard. If you want an advanced bike for lots of reasons, pick one of these and never look back.



multitrack SPORT $425-$750

IF YOU PLAN TO RIDE EVERYWHERE UNDER A VARIETY of conditions, our MultiTrack Sport bikes provide all the versatility and performance you'll ever need. These are great commuting bikes that can handle moderate road or trail riding with equal finesse. They're hand-crafted in Trek's Waterloo, Wisconsin facility with full Cro-Moly to take on a variety of riding uses with sturdy, solid handling. Hybrid geometry gives them a lower center of gravity for better control on rough surfaces. Trek's advanced steel manufacturing makes them light and rigid for responsive ride characteristics on pavement or dirt.

750

cro-moly

SPORT

Harry's Notebook: "A light, responsive, truly enjoyable MultiTrack, with great braking and shifting. The GripShift now has a smaller rotation, making the shifts easier and faster."

FEATURE	BENEFIT
USA made custom butted True Temper Cro-Moly (OS) frameset	Advanced steel alloy; lightweight, durable, responsive ride
Available in step-through women's frame model	Easier mounting and dismounting; greater comfort
GripShift SRT-400 shifters	Quick, easy, precise shifting with new shorter rotation
Trek Invert 2 700x38c tires	Perfect cross-terrain tire with smooth center for road riding

Sizes: 15, 17, 19, 21, 23"; Women's 17, 20". **Frame/Fork:** Trek True Temper custom butted Cro-Moly main tubes & stays; Trek hybrid Cro-Moly fork w/rack mounts. **Drivetrain:** Shimano STX, GripShift SRT-400 shifters. **Hubset:** Shimano Alivio. **Rims:** Matrix Journey, 32 hole. **Tires:** Trek Invert 2, 700x38c. **Brakes:** Shimano STX M-System w/alloy levers. **Color:** Ice Indigo w/Silver decals. **Weight:** 25.50lbs/11.577kg.







cro-moly

750T

SPORT

Harry's Notebook: "We've taken our most popular domestic MultiTrack and added fenders, a lighting system, a rack and a bell; creating the ultimate commuting bike, an urban assault vehicle."

FEATURE	BENEFIT
USA made custom butted True Temper Cro-Moly (OS) frameset	Advanced steel alloy; lightweight, durable, responsive ride
GripShift SRT-400 shifters	Quick, easy, precise shifting with new shorter rotation
Full fenders and rear rack	All weather protection; designed for carrying loads
Generator light system and bell	Maximum visibility and ability to alert others

Sizes: 15, 17, 19, 21, 23"; Women's 17, 20". **Frame/Fork:** Trek True Temper custom butted Cro-Moly main tubes & stays; Trek hybrid Cro-Moly fork w/rack mounts. **Drivetrain:** Shimano STX, GripShift SRT-400 shifters. **Hubset:** Shimano Alivio. **Rims:** Matrix Journey, 32 hole. **Tires:** Trek MultiTrack, 700x35c w/reflective sidewalls. **Brakes:** Shimano Alivio M-System w/alloy levers. **Color:** Ice Violet w/Platinum decals.

Myth vs. Fact

Myth: only certain bikes are good for commuting. Fact is, your selection of a commuting bike can be based on overall riding goals. Trek MultiTracks are great for commuting, with upright geometry for all-purpose riding. But, if you want to combine road training with your commute, a road or touring bike rigged for carrying light gear might be a perfect fit. For off-roaders, the same goes for Trek off road models.

Where To Go For Details. . .

Advanced Materials & Construction: What makes Treks frame materials and construction techniques the best in the industry, pp. 8-11.

Final Fit & Sizing to make easy adjustments for great riding, pp. 52-53.

Trek Women's Bikes are made to order for women riders, pp. 56-57.



cro-moly

730

SPORT

Harry's Notebook: "A great all-purpose MultiTrack design that's made in the USA. GripShift and System ATB Components make the 730 trail-ready and commuter-friendly."

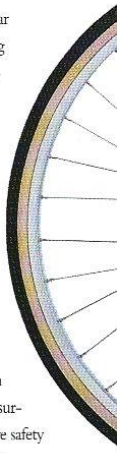
FEATURE	BENEFIT
Custom butted True Temper Cro-Moly (OS) frame tubes	Advanced steel alloy; lightweight, durable and responsive ride
USA made Trek Signature Sequential TIG welding	Handcrafted USA quality for superior strength and durability
GripShift SRT-400 shifters	Quick, easy, precise shifting with new shorter wrist rotation
Trek Invert 2 tires	Inverted tread for fast urban rides yet durable enough for trails

More on frame materials & construction: pp. 8-11.

Sizes: 15, 17, 19, 21, 23"; Women's 17, 20". **Frame/Fork:** Trek True Temper custom butted Cro-Moly main tubes & stays; Trek hybrid Cro-Moly fork w/rack mounts. **Drivetrain:** Shimano Alivio w/GripShift SRT-400 shifters. **Hubset:** Shimano Acera-X **Rims:** Matrix Journey, 36 hole. **Tires:** Trek Invert 2, 700x38c. **Brakes:** Shimano Acera-X M-System, Alloy levers. **Color:** Ice Green w/White decals. **Weight:** 25.31lbs/11.491kg.

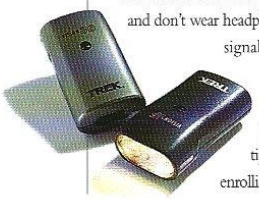
Rider Tip: Use Your Gears

Take advantage of all the gears you've got on your bike. A wide gear range allows versatile riding while maintaining an efficient pedaling cadence. Use low gears for climbing hills; middle gears for straightaways; and high gears for descents. Your goal is to pedal in smooth, steady strokes without lurching. Changing gears frequently will help you to accomplish this. Plus, it maximizes the fitness benefit and makes riding more enjoyable.



Rider Tip: Alert Riding

"See and Be Seen" is smart cycling advice. Stay alert in traffic and don't wear headphones while riding. Know your hand signals, obey traffic signs, wear reflective clothing, and use a Trek lighting system for night riding. Use a bell to alert, not surprise, other bikers or pedestrians. For more safety tips, call your local police for information on enrolling in a bicycle safety clinic.



cro-moly

720

RECREATION

John's Notebook: "Optimum hybrid geometry sets you up for anything. Three-tube Cro-Moly makes it a rugged bike; along with cool tires and an excellent component group."

FEATURE	BENEFIT
Trek engineered Cro-Moly main tubes	Advanced steel alloy; durable, responsive ride
GripShift MRX100 shifters	Quick, easy, precise shifting with minimal hand movement
Highrise stem	Comfortable upright riding position
Terry saddles on women's models	Increased comfort and performance for women riders

Sizes: 15, 17, 18, 19, 21, 23"; Women's 17, 20". **Frame/Fork:** Trek Cro-Moly main tubes w/high tensile steel stays; high tensile steel fork. **Drivetrain:** Shimano C90 w/Shimano Acera-X rear derailleur & GripShift MRX100 shifters. **Hubset:** Alloy quick release front, Shimano Acera-X rear. **Rims:** Araya PX-45 alloy, 36 hole. **Tires:** Trek MultiTrack, 700x35c. **Brakes:** Shimano C90 M-System w/GripShift compatible levers. **Color:** Sage Green w/Blue decals; Ice Red w/Gold decals.

IF COMFORT AND BASIC TRANSPORTATION ARE JUST AS important to you as dependable performance and top quality, our MultiTrack/Recreation bikes will exceed your expectations on all counts. These entry-level models are designed for recreational riding anywhere: moderate trails, parkways, urban riding and roads. They combine the low center of gravity found on our off road bikes with sleeker tires and frame designs of our road bikes for stable, smooth riding and increased visibility. Twenty-one speed gearing makes them fun to ride uphill or down. Reliable componentry makes them low-maintenance. Frames warranted for a lifetime make them a worry-free value.



Also available in Ice Red w/Gold decals

multitrack RECREATION $225-$350

Wheels To Cool Your Heels By.

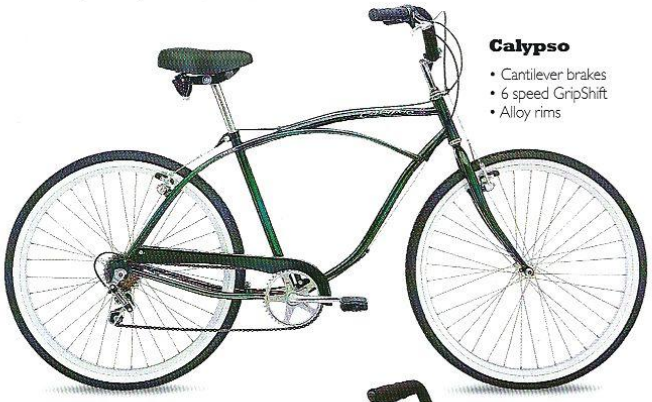
SOMETIMES MAXIMUM PACE IS A MINIMAL PRIORITY. THOUGH TREK MAKES ADVANCED machines for the world of serious cycling, we also make bikes for the life of leisure. Rest assured that our value-priced recreational models are still a cut above any other bikes in their class. Whether you're planning on riding around town, up and down a dusty country road, around the lake or over to the beach, these bikes are built sturdy for the cruise, with relaxed geometry for casual riding. Though we accommodate casual riders, that doesn't mean we let up in the quality department. Frames on our MultiTrack/Recreation bikes are so durable that they're warranted for life.



Also available in Ice Blue to Ice Violet fade w/White decals

Trek Cruisers

John's Notebook: "Our Cruisers feature vintage bike designs combined with the advantages of Trek's modern quality. With a Cruiser, you'll have worry-free, fun riding around town, on your way to the park, or rolling on over to the beach."



Calypso

- Cantilever brakes
- 6 speed GripShift
- Alloy rims



Cruiser Classic

- Coaster brake
- Alloy rims
- Lifetime warranty

Street Smarts for Urban Cyclists

Using your bike as basic transportation is a great decision, but only if you ride wisely. Here are tips for safe cycling in the city.

Always wear a helmet. Even short hops around town can result in serious collisions.

Secure all baggage. Loosely slung bags or purses can throw you off balance or become tangled in your wheels.

Ride predictably. Don't swerve abruptly unless you must in order to avoid an accident.

Be super-observant. Keep your head up. Survey what's ahead and anticipate what might happen next as you're riding (potholes, car doors, pedestrians, mid-block alleys).

Look over your shoulder. Whenever you're going to move out or turn, glance in all directions first.

Make noise. Use a bell to alert upcoming pedestrians, or anyone around a corner.

Avoid or flow with traffic. Obey traffic signals, rules and regulations just as if you were driving a car.

Turn safely, using hand signals. And do anything else you can to check clearance and telegraph your turns to motorists or pedestrians.

Brighten up at night. Wear bright, reflective clothing. Ride with a Trek light and reflectors on your bike.

Take a cycling course. There's much more to know about urban biking than you might think. Classes are usually available through local police departments.

steel

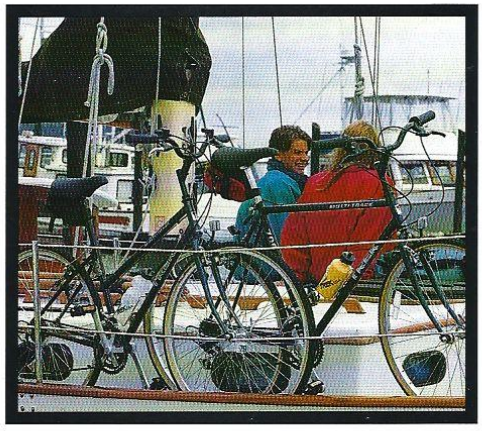
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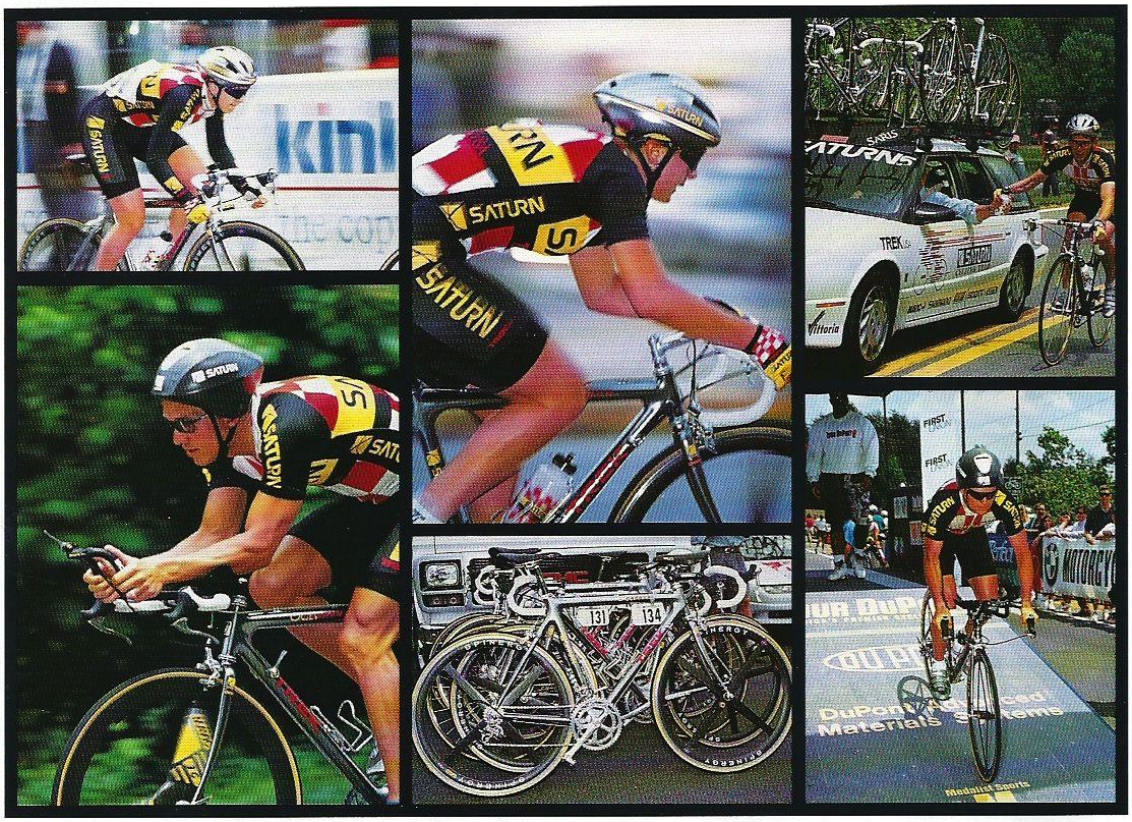
RECREATION

John's Notebook: "This is an outstanding entry-level hybrid; with a durable frame that's warranted for life and GripShift shifters that put 21 gears at easy command."

FEATURE	BENEFIT
High-tensile steel frame w/Cro-Moly seat tube	Durable, worry-free riding
Shimano Altus C90 group with 21 speeds	Reliable drivetrain with greater gear options
GripShift MRX100 shifters	Quick, easy, precise shifting with minimal hand movement
Quick release front/rear wheels	Easy maintenance, transport and storage

Sizes: 15, 17, 19, 21, 23"; Women's 17, 20". **Frame/Fork:** High tensile steel w/Cro-Moly seat tube; high tensile steel fork. **Drivetrain:** Shimano Altus C90 w/GripShift MRX100 shifters. **Hubset:** Alloy quick release front and rear. **Rims:** Araya PX-35 alloy, 36 hole. **Tires:** Trek MultiTrack, 700x35. **Brakes:** Shimano C90 M-System w/GripShift compatible levers. **Color:** Black w/Ice Blue decals; Ice Blue/Ice Violet fade w/White decals.





Team Saturn

Our Saturn team-issue jerseys and shorts are just like the ones worn by professional cyclists Bart Bowen and Darren Baker of the Saturn Team during their top-ten finishes in the 1994 Tour Du Pont. This premium gear is made of Transtec™ fabric, which wicks moisture away from the body. A full-length zipper allows maximum venting. Raglan sleeves mean total ease of movement. Three large pockets allow you to keep necessities close at hand. Saturn team-issue shorts feature our classic Ultra™ synthetic chamois pad designed without a center seam, making them more comfortable. And, laminated rubber leg grips keep a tight fit, yet allow freer leg movement while pedaling.



OCLV carbon

5500 TEAM | ULTRA PERFORMANCE

Harry's Notebook: "This is the premier road racing bike. Just ask the pros on Team Saturn who ride it. It's great to have these guys riding the 5500 and raving about it. Their success affirms what I've always known—bikes just don't get any better."

FEATURE	BENEFIT
USA made full OCLV carbon frameset	Strongest and lightest production frame in the world
New Matrix Aurora rims	Exceptional lightweight with smooth-seamed, machined sidewalls
Shimano Dura-Ace components with STI Dual Control shifters	Ultimate race-proven performance with hands-on shifting
System 3 titanium seatpost	Super strong and lightweight at 220 grams

More on frame materials & construction: pp. 8-11.

Sizes: 50, 52, 54, 56, 58, 60, 62cm. **Frame/Fork:** Trek design OCLV carbon lugs, main tubes & tapered stays; Trek epoxy bonded OCLV carbon fork. **Drivetrain:** Shimano Dura-Ace w/STI levers. **Hubset:** Shimano Dura-Ace. **Rims:** Matrix Aurora, 32 hole. **Tires:** Continental Gran Prix, foldable, 700x23c. **Brakes:** Shimano Dura-Ace Super SLR. **Color:** Saturn Silver w/Red decals. **Weight:** 19.38lbs/8.799kg.



TREK ROAD/ULTRA PERFORMANCE BIKES ESTABLISH THE PINNACLE OF RACE-proven cycling technology in every respect. From high-tech OCLV carbon frames that exceed aerospace standards right down to super-premium component groups, these custom-quality bikes are the best you can buy. If you're skilled enough to ride this category, you need all the performance a bike can deliver. Relentless training and regular competition are the order. Trek Ultra Performance models provide unmatched speed and handling for any competitive or intense road riding. They're so good that the Saturn Cycling team has raced them to two national titles. Once you're riding one of these Treks, the only place left to go is first across the finish line.

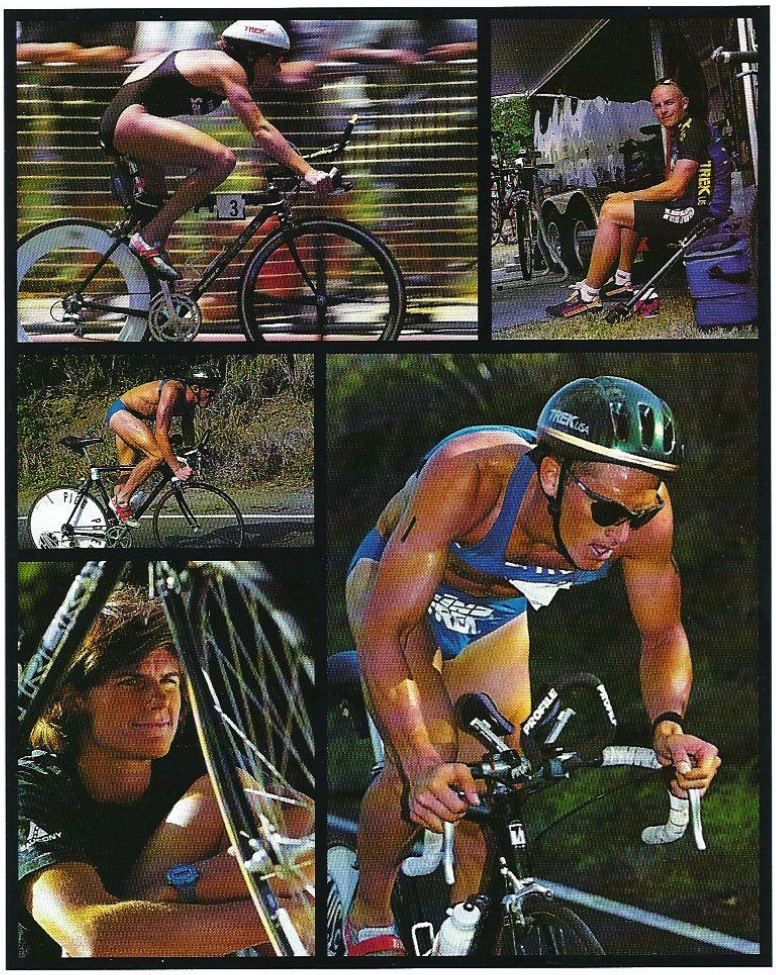
"Straight out of the box, with no add-ons or substitutions, anyone from a Cat. 1 to Cat. 5 racer could take the sub 20 lb. 5500 and ride it to victory."

– Jackson Lynch
Bicycle Guide, July 1994.



Grow Your Wins With OCLV Carbon.

YOU RIDE HARD AND COMPETE TO FINISH AT THE TOP. MAYBE IT'S A USCF RACE; OR a triathlon. You could be pulling away from the pack in a biathlon. Any way you engage the chase, a Trek OCLV carbon bike is the ultimate cycling partner for your journey. Our technology alone might impress you. But when you're in the thick of it, you'll appreciate your OCLV carbon Trek for its incredible performance. Considering they're the lightest, strongest production frames in the world, you may not even notice you're riding one at all. Ultimately that's our goal: to remove everything between you and your best cycling performances.



Two Great Triathletes, One Great Bike.

Superstar triathletes Karen Smyers and Mike Pigg have a lot in common. They're both famous for yearly top-performances on the pro triathlon tour, including shared first-place finishes in the 1994 St. Croix International Triathlon. And, they count on the same bike to help them win: a Trek OCLV carbon racer, the world's most advanced production bicycle.

Let's pick up the action from St. Croix '94, as described by Ian Sweet of *Pedal Magazine*:

"Hobson, Bates and Pigg were only seconds off the pace and. . . went through the swim-to-bike transition together. However, within the first few miles of the 55-km bike course, Pigg stamped his authority over the others."

According to Sweet, Smyers had a similar surge on her Trek.

"Karen Smyers was only four seconds behind Ingraham out of the water but, like Pigg, she took control on the bike."

Smyers and Pigg have a long history of Trek-assisted victories, including being named 1991 "Triathletes of the Year" by *Triathlete Magazine*. With Trek's advanced OCLV carbon bikes on their side, they're likely to retain winning as their most celebrated common characteristic.

OCLV carbon

5200

ULTRA PERFORMANCE

Harry's Notebook: "This star of our OCLV carbon line is truly race-ready, and also perfect for anyone committed to performance riding. It's stable, comfortable, handles amazingly well, and really flies."

FEATURE	BENEFIT
USA made full OCLV carbon frame	Strongest and lightest production frame in the world
Trek 1.05lb full OCLV carbon fork	Ultra responsive steering and a nimble ride
New Matrix Aurora rims	Exceptionally lightweight with smooth-seamed, machined sidewalls
Shimano Ultegra group with STI Dual Control shifters	Race-proven, flawless performance with hands-on shifting

More on frame materials & construction: pp. 8-11.

Sizes: 50, 52, 54, 56, 58, 60, 62cm. **Frame/Fork:** Trek design OCLV carbon lugs, main tubes & tapered stays; Trek epoxy bonded OCLV carbon fork. **Drivetrain:** Shimano Ultegra w/STI levers. **Hubset:** Shimano Ultegra **Rims:** Matrix Aurora, 32 hole. **Tires:** Continental Gran Prix, foldable, 700x23c. **Brakes:** Shimano Ultegra Super SLR. **Color:** Ice Copper w/Gold decals. **Weight:** 19.56lbs/8.880kg.

Myth vs. Fact

Fact: in 1993, more pro Ironman competitors rode Trek OCLV carbon than any other bike, by an overwhelming 2 to 1 margin. Given the incredible strength and lightness of Trek's OCLV carbon, it's no wonder that so many of the world's leading athletes choose them for the maximum challenge. Source: *Inside Triathalon* Magazine.

Myth vs. Fact

Fact: an OCLV carbon frame weighs only grams more than one water bottle. At 2.44 lbs. in a 56 cm frame, including paint, our OCLV carbon frame exceeds the weight of a full water bottle by a mere 181 grams – about as much as the weight of a pair of bar ends. Not only is Trek's proprietary OCLV carbon the lightest frame material, it's also the strongest frame material in the world.



The Best Bikes, And Biking At Its Best.

SINCE 1975, TREK HAS INVESTED COUNTLESS RESOURCES INTO MAKING A WORLD-class company that produces a wide selection of the best bikes available. We've had the good fortune to be associated with outstanding people—dealers, employees and customers—who helped us to succeed. We'll never forget where we came from or compromise on where we're going. At Trek, making premium bikes is a great beginning to the larger story of supporting every rider with all the moral and technical support possible. Sure, we want to make great vehicles for cyclists. But our larger community is important to us. We also want to make cycling a great vehicle for a better world.



We Put Service Wherever Our Riders Are.

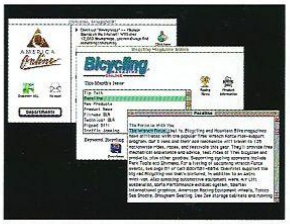
Because Trek puts so many bikes on roads and trails, we also maintain a crew of expert bike mechanics out there to keep an eye on them. They're called the Trek Wrench Force. Deployed in a fleet of ready-to-go vans, Trek's Wrench Force lends its expertise to riders of all levels at more than 200 organized rides nationwide each year. You'll see them along ride routes, looking for stalled cyclists in need of assistance. Or, you may find them at rest stops, asking how your ride is going. In addition to repairs performed free for any rider in need, we also lend bikes and handle customer questions or suggestions. Through our Wrench Force efforts we always receive useful input from our most important source: Trek bicycle owners. That way, we're never too far from the real reason we're in business—making our customers happy by keeping them rolling on the best bikes in the world.

WRENCH FORCE
TREK USA
Technical Support

Special thanks to Wrench Force sponsors Park Tools, *Bicycling Magazine* and *Mountain Bike Magazine* for their support.

On A Trek, You're Plugged-In To Biking.

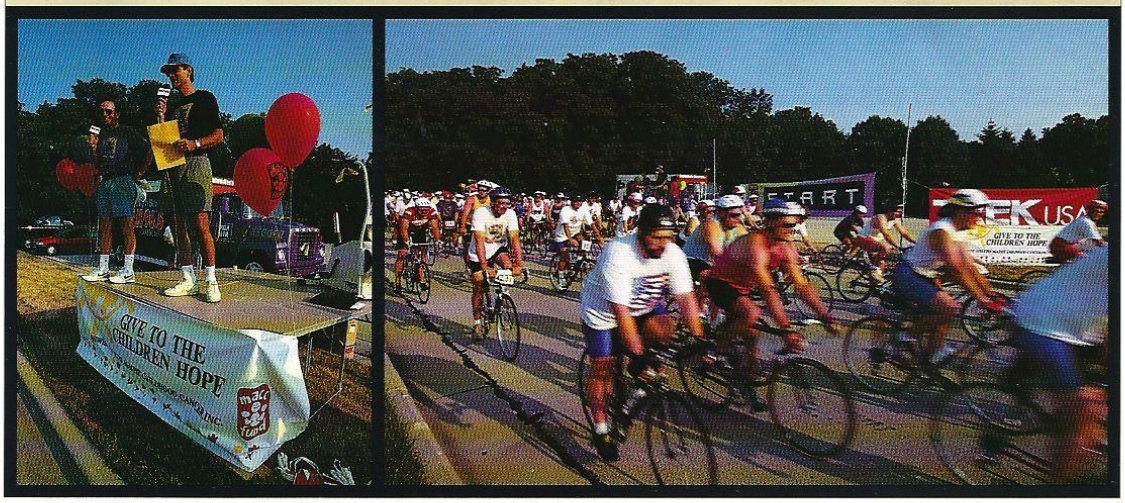
Once a Trek is sold, we do everything we can to stay in touch with its owner. From our pro race teams to recreational rides throughout the country, we stay tuned. We do it in large part through outstanding dealers, supported by Trek's staff of in-house product-support specialists. Our Wrench Force mechanics provide constant assistance wherever our rubber meets the roads. Plus, we're happy to receive thousands of phone calls and letters each year. In 1994, we established an additional link to you, via the information super highway. You can access Trek in the message center of *Bicycling Magazine*'s America On-line folder. And, you can always write or call us at: Trek USA, P.O. Box 183CC, Waterloo, WI, 53594 (414) 478-2191; or call your local dealer. We'd especially like to hear your comments on how your Trek is performing. If we don't hear from you directly, it's likely we'll see you one way or the other out on the road, trail or mountain.

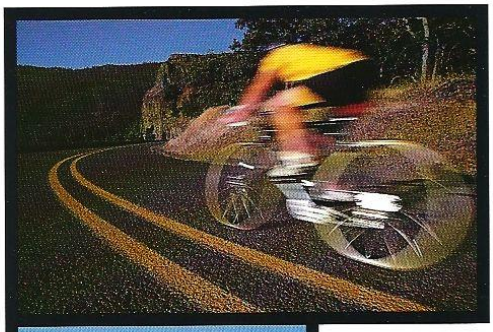


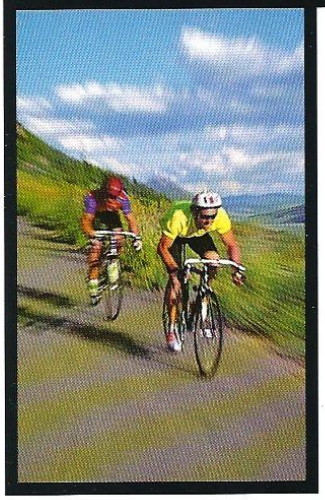
Going The Distance Against Childhood Cancer.

Every June since 1990, The Trek 100 century ride through Southeastern Wisconsin has shown that cycling can benefit both riders and children stricken by a deadly disease. In conjunction with the MACC Fund (Midwest Athletes Against Childhood Cancer), Trek's annual ride attracts thousands of participants and donation dollars toward the effort of finding a cure. Participants, sponsors and volunteers come from across the country and around the world for a day of good riding, good times and good deeds. To date, Trek 100 riders and donors have pledged or raised over $1,000,000. Based on our success in Wisconsin, in 1993 we added Trek 100/Minnesota, where even more riders went the distance for the MACC Fund. Come ride with us in 1995. Ride dates are May 13 in Minnesota and June 17 in Wisconsin. For more information call the MACC Fund at 1-800-248-TREK.











Congratulations, You've Caught Up To OCLV Carbon.

WHILE IT'S TRUE THAT TREK PRODUCES ELITE BIKES, WE DON'T PRODUCE BIKES strictly for elitists. Trek develops advanced technology and finds ways to make it available on more models, and at reasonable prices. Our OCLV carbon bikes are the most advanced production racers available. Yes, they cost a pretty penny. But far less than you'd expect for earthly crafts that exceed aerospace standards. If you're committed enough to consider full-carbon, the lightest frames in the world are worth it. You'll only get to the lightest with Trek OCLV carbon bikes. Though they are literally lightening fast, in some respects they're easier to catch than you might think.



OCLV carbon

5000

ULTRA PERFORMANCE

Harry's Notebook: "Now in the 4th year of our OCLV carbon road program, we brought the most sophisticated bike frame in the world down to a more affordable price. This bike has all the benefits of a super-light, stiff frame, combined with a high-performance component group."

FEATURE	BENEFIT
USA made full OCLV carbon frame	Strongest and lightest production frame in the world
Continental foldable Gran Prix tires	Fast handling, durable yet light tires from the industry leader
New Matrix Aurora rims	Exceptionally lightweight with smooth-seamed, machined sidewalls
Shimano SPD clipless pedals	Lightweight, smooth power transfer and efficient pedaling

More on frame materials & construction: pp. 8-11.

Sizes: 50, 52, 54, 56, 58, 60, 62cm. **Frame/Fork:** Trek design OCLV carbon lugs, main tubes & tapered stays; Trek epoxy bonded tapered aluminum alloy fork. **Drivetrain:** Shimano 105SC w/STI levers. **Hubset:** Shimano 105SC. **Rims:** Matrix Aurora, 32 hole. **Tires:** Continental Gran Prix, foldable, 700x23c. **Brakes:** Shimano 105SC Super SLR. **Color:** Ice Green w/Ice Blue decals. **Weight:** 20.38lbs/9.253kg.

Myth vs. Fact

Fact: a complete Trek OCLV carbon bike can cost less than some bare titanium frames. That's why the so-called "wonder metals" may not always make for good bike values. What's more, Trek OCLV carbon is lighter, stiffer and stronger than any other frame material. Considering you may spend less and get a whole bike to boot, you'll be ahead in more ways than one.

Road Tip: Keep a Jacket Handy

Cut the top off an old water bottle to make a stowaway container for your wind breaker or rain jacket. Then you can keep a jacket neatly tucked in the bottle cage instead of stuffing it in your jersey or seat pack.



carbon/aluminum

2300 COMPETITION

Harry's Notebook: "I expect to see a lot of these on the USCF circuit. We brought back carbon with polished lugs because it looks great. It's a classic performance machine."

FEATURE	BENEFIT
USA made Trek 3-tube carbon composite frame	Lighter, more rigid and responsive than comparable aluminum frames
New Matrix Aurora rims	Exceptional lightweight with smooth-seamed machined sidewalls
Shimano 105SC speed group with STI Dual Control levers	Full race-ready components with fast and easy hands-on shifting
Continental foldable Gran Prix tires	Fast handling, durable yet light tires from the tire industry leader

More on frame materials & construction: pp. 8-11.

Sizes: 47, 50, 52, 54, 56, 58, 60, 62cm. **Frame/Fork:** Trek road carbon main tubes, Trek aluminum alloy lugs, Easton tapered aluminum alloy stays; Trek epoxy bonded tapered aluminum alloy fork. **Drivetrain:** Shimano 105SC w/STI levers. **Hubset:** Shimano 105SC. **Rims:** Matrix Aurora, 32 hole. **Tires:** Continental Gran Prix, foldable, 700x23c. **Brakes:** Shimano 105SC Super SLR. **Color:** Polished & natural carbon main tubes w/Silver decals. **Weight:** 21.31lbs/9.675kg.

Ready For The Next Century?

Training and preparation for 100-mile rides shouldn't be taken lightly. The following is some basic advice for better outings:

Plan To Ride: Set riding days and times, stick to them. Work up to 3-4 rides per week averaging 30-35 miles each, with one ride that's at least 30% longer than the rest. Begin 6 weeks before the century date.



Set Goals, Use A Cycle Computer To Track Progress: Set mileage and/or speed goals for each ride. A cycle computer is necessary equipment. Keep track of quality, not just quantity. A ride diary is a good way to do it all.

Eat Right and Drink Plenty of Water: If you ride 2 hours a day, 70% of your calories should come from complex carbohydrates. Drink lots of water on the days you ride. Drink one bottle of water every 15 minutes while you're riding, if possible.

Don't Bust Yourself: Overdoing it by riding beyond your physical means can severely slow you down for months. Increase pace by 10% a week at most. Don't hesitate to rest or quit riding during a century.

carbon/aluminum

2100

COMPETITION

Harry's Notebook: "The best performance value in a road bike on the planet. Really. This new Shimano road group with compact drive has reduced weight and increased stiffness on a proven composite frame."

FEATURE	BENEFIT
USA made Trek 3-tube carbon composite frame	Lighter, more rigid & responsive than comparable aluminum frames
Trek epoxy bonded tapered aluminum alloy fork	Light, yet rigid fork for great handling and control
New Shimano RSX compact drive road group	A lighter designed group with quicker shifts
Shimano SPD clipless pedals	Lightweight, smooth power transfer and efficient pedaling

More on frame materials & construction: pp. 8-11.

Sizes: 47, 50, 52, 54, 56, 58, 60, 62cm. **Frame/Fork:** Trek road carbon main tubes, Trek aluminum alloy lugs, Easton tapered aluminum alloy stays; Trek epoxy bonded tapered aluminum alloy fork. **Drivetrain:** Shimano RSX w/STI levers. **Hubset:** Shimano RSX. **Rims:** Matrix Titan Tech, 32 hole. **Tires:** Continental, 700x23c. **Brakes:** Shimano RSX Super SLR. **Color:** Ice Blue and natural carbon main tubes w/Ice Blue decals. **Weight:** 21.88lbs/9.933kg.

YOU'RE A COMMITTED ROAD RIDER TAKING IT TO THE next level of performance, whether you're road racing, riding centuries, or pushing yourself in a regular training regimen. These bikes can take you beyond peak fitness to top finishes. They feature our celebrated three-tube aerospace carbon, bonded to lightweight aluminum lugs. Advanced construction makes them stiff, responsive and fleet for a sensitive road feel and great handling. Premium componentry and wheelsets make top-performance a pleasure to strive for and attain. Whether the challenge is miles of open road or a pack of other riders, Trek Road/Competition bikes help the best rider win.



WHENEVER HILLS SEEM TO KEEP RISING BEFORE YOU, Trek Touring/Performance bikes offer the relief of increased gearing options and advanced, lightweight frame materials. ABT bonded three-tube carbon or lightweight aluminum give you quick, responsive riding on the rise and over the flat roads too. That's the kind of flexibility needed for riders interested in regular conditioning rides, centuries and even credit-card touring. Top-quality componentry, along with sleek road geometry and an optimal drivetrain configuration, enable highly efficient pedaling under a wide variety of surface inclines and loads. Any way you take on the road, these bikes will enhance your performance.

carbon/aluminum

2120

PERFORMANCE

Harry's Notebook: "This design was inspired by our grassroots Wrench Force program. Wrench Force let us know that tour riders were pushing hard for a triple-ringed carbon frame to get a real light, resilient ride, combined with a full gear range. They spec'd it, we made it."

FEATURE	BENEFIT
USA made Trek 3-tube carbon frame	Very light, extremely rigid and responsive ride
Trek Iso Tech 3K Kevlar belted tires	Lightweight and extremely puncture resistant
Shimano Deore LX group; bar end shifters with 21 speeds	Durable, smooth drivetrain with optimum touring gears
Shimano SPD pedals	Smooth power transfer for fast, efficient pedaling

More on frame materials & construction: pp. 8-11.

Sizes: 47, 50, 52, 54, 56, 58, 60, 62cm. **Frame/Fork:** Trek road carbon main tubes, Trek aluminum alloy lugs, Easton tapered aluminum alloy stays; Trek epoxy bonded tapered aluminum alloy fork. **Drivetrain:** Shimano RX100T crankset, Shimano Deore LX derailleurs w/SIS bar end shifters. **Hubset:** Shimano 105SC. **Rims:** Matrix Titan Tech, 32 hole, hard anodized. **Tires:** Trek IsoTech 3K, 700x25c, Kevlar belted. **Brakes:** Shimano 105SC Super SLR. **Color:** Ice Violet & natural carbon main tubes w/Ice Violet decals. **Weight:** 22.50lbs/10.215kg.







aluminum

1220

PERFORMANCE

Harry's Notebook: "I could have used one of these on a recent century ride. This bike makes sense for anyone who knows that the journey, not the destination, is the true reason for riding. A bonded-aluminum frame combined with a wide, triple-chainring gear range delivers a reliable, comfortable, spirited ride."

FEATURE	BENEFIT
Trek/Easton aluminum frame	Lightweight, rigid, responsive ride with great shock-damping
USA made Trek ZX construction; OS tubes are ABT bonded	Optimum materials & bonding for greatest strength at lightest weight
New Shimano RSX STI Dual Control with 21 speeds	Performance hands-on shifting with great touring gear options
Matrix Titan Tech hard-anodized rims	Lightweight with incredible strength and braking control

More on frame materials & construction: pp. 8-11.

Sizes: 47, 50, 52, 54, 56, 58, 60, 62cm. **Frame/Fork:** Easton ProGram tapered aluminum alloy main tubes, Trek aluminum alloy lugs, Easton tapered aluminum alloy stays; Trek Cro-Moly aero unicrown fork. **Drivetrain:** Shimano RSX SG w/STI levers. **Hubset:** Shimano RSX. **Rims:** Matrix Titan Tech, 32 hole. **Tires:** Trek Iso Tech 3, 700x25c. **Brakes:** Shimano RSX Super SLR. **Color:** Ice Indigo/Violet fade w/Silver decals. **Weight:** 23.44lbs/10.642kg.

Great Performances On Tour

Bicycle tours offer plenty of chances to stop and smell the scenery. But touring can be a grueling test of performance. *Your legs are getting heavy: very very heavy.* A great way to hit the tour rolling is to go forth leanly. One approach is "credit-card" touring, in which a lightweight piece of plastic replaces sleeping gear and just about anything else your credit limit will allow. You'll be fleet of wheels, plus get to eat well and stay in "Bed & Breakfasts" along the way. (There may even be a shower and a phone.) If you still want to wander that meadow or scour the nooks and crannies of some rustic burg, you'll be clean, well-fed and better rested. And if you're riding a lightweight performance roadster like a Trek 2120 or 1220, your spins will be faster, longer and more comfortable.

touring CLASSIC $925

TOURING FOR DAYS WITH PACKS ABOARD REQUIRES A BIKE DESIGNED FOR comfortable, stable riding. So Trek produces a time-tested bike with optimum touring geometry. Longer chainstays lengthen wheelbase, and a lower bottom bracket creates a lower center of gravity, both for increased riding stability. A touring bike should also be rigid and light, so we incorporated our latest construction technology into the Trek 520. Requisite strength and lightness are achieved with Trek's premier Signature Sequential TIG welding of custom butted Cro-Moly frame tubes. Strong wheelsets and Kevlar-belted tires absorb repeated road and load impact. Durable components enable smooth operation and minimal maintenance over a long bike life of rigorous, scenic road trips.



cro-moly

520

CLASSIC TOURING

Harry's Notebook: "From our beginning, Trek has always supplied the world's best touring bikes. With wide gear ranges and a frame designed to handle the load, this bike is a true workhorse."

FEATURE	BENEFIT
USA made Custom butted True Temper Cro-Moly (OS) frameset	Handcrafted, lightweight, durable and responsive ride
Optimal touring geometry	Great riding stability even when fully loaded
Shimano Deore LX 21 speed group	Durable drivetrain with optimum gear range
Front and rear rack mounts; 3 waterbottle mounts	Ready to carry the maximum load for extended trips

More on frame materials & construction: pp. 8-11.

Sizes: 17, 19, 21, 23, 25". **Frame/Fork:** Trek True Temper custom butted Cro-Moly; Trek hybrid Cro-Moly fork w/low-rider mounts. **Drivetrain:** Shimano Deore LX w/SIS bar end shifters. **Hubset:** Shimano Deore LX. **Rims:** Matrix Journey, 36 hole. **Tires:** Trek Iso Tech 3K, 700x28c, Kevlar belted. **Brakes:** Shimano Deore LX M-System, Shimano aero levers. **Color:** Black Forest Green w/Gold decals.

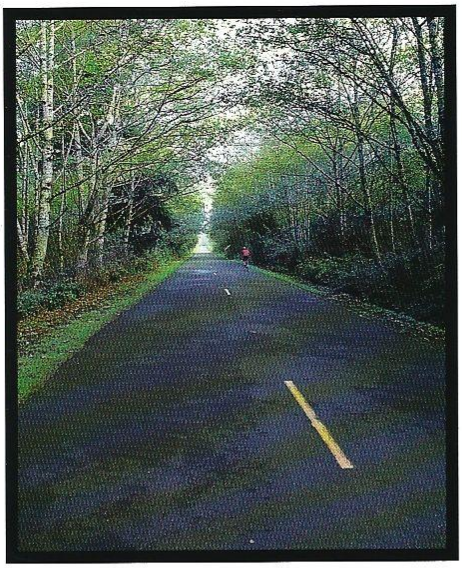
Rails-to-Trails Conservancy

You've got the Trek, now you're looking for some trails to ride. Look to the Rails-to-Trails Conservancy (RTC). Committed to enhancing America's communities and countrysides, the RTC vision is to convert abandoned rail corridors into a nationwide network of public trails.

Established in 1985, the non-profit public charity has converted thousands of miles of abandoned train rail corridors into recreational trails ideal for walkers, wheelchair users, hikers, runners, equestrians, cross-country skiers and cyclists.

Joining RTC is easy. Contributors may choose from six different membership levels and receive a free subscription to the quarterly newsletter, plus discounts on RTC merchandise, publications and conferences. Most importantly, you'll get the satisfaction of helping to reconnect America by building a nationwide network of public trails to enjoy for years. Contact Rails-to-Trails at (202) 797-5400 for more information or to become a member.





cro-moly

470

SPORT

John's Notebook: "Our 470 features hot racing geometry for an aerodynamic body position. Excellent componetry like STI shifting moves you up a big notch. With a custom butted Cro-Moly frame, it's race ready."

FEATURE	BENEFIT
Trek engineered full Cro-Moly frameset	Advanced steel alloy; durable, responsive ride
Racing frame geometry	Quicker handling with a more aerodynamic position
New Shimano RSX compact drive road group	Engineered to be lighter and quicker shifting than standard drive groups
Shimano SLR dual pivot brakes	Modulated, powerful braking response

Sizes: 43, 50, 52, 54, 56, 58, 60cm. **Frame/Fork:** Trek double butted Cro-Moly main tubes, Trek tapered Cro-Moly stays; Trek Cro-Moly fork. **Drivetrain:** Shimano RSX w/STI levers. **Hubset:** Shimano RSX. **Rims:** Mavic 192, 36 hole. **Tires:** 700x23c. **Brakes:** Shimano RSX Super SLR. **Color:** Ruby Red w/Platinum decals.





cro-moly

370 SPORT

John's Notebook: "This one is built with classic road geometry and butted Cro-Moly tubes that are durable and light. The 370's a good bike to get into road riding with. Plus, it's got a road-proven, smooth component group."

FEATURE	BENEFIT
Trek engineered 3 main tube Cro-Moly frameset	Advanced steel alloy, durable, responsive ride
Relaxed frame geometry	Stable ride with a more comfortable rider position
Trek racing saddle	Great comfort in a sleek aerodynamic design
Shimano RSX rear derailleur	Smooth, fast shifting and durable drivetrain

Sizes: 19, 21, 23, 25". **Frame/Fork:** Trek double butted Cro-Moly main tubes w/high tensile steel stays; Cro-Moly fork. **Drivetrain:** Shimano 300EX w/RSX derailleur & SIS shifters. **Hubset:** Alloy quick release front; Shimano HG50 cassette rear. **Rims:** Araya SP-30, 36 hole, alloy. **Tires:** Trek Iso Tech 2, 700x25c. **Brakes:** Shimano Exage A250 SLR. **Color:** Black w/White decals.

TREK ROAD/SPORT MODELS ARE GREAT VALUE BIKES for fitness and fun on the road. They feature durable, rigid frames designed with classic road geometry. We build them with the same goal as our elite road racers: quality construction for top strength and light weight. And, like our race bikes, Trek Road/Sport models are the best bikes in their class. Made with Trek-specified Cro-Moly that's TIG welded for solid riding, they're excellent for moderate training on up to light touring and century rides. Dependable componentry and a life-time frame warranty are more features that make these models exceed any definition of "entry-level" road bikes.



TO ENJOY TANDEM RIDING, YOU MUST MASTER THE three C's for success with two riders: cooperation, coordination and companionship. Trek tandems incorporate everything we know about road and hybrid biking into high-quality crafts that make the three C's easy and fun. Our Signature Sequential TIG welding of custom-butted Cro-Moly results in durable frames lighter than you would expect on large designs. Premium drivetrain and shifting components maximize the power of captain and stoker by enabling smooth shifting and pedal strokes. And sturdy, optimum-tuned wheelsets maintain momentum under double weight. On or off road, Trek's tandems make two heads better than one.

cro-moly

T-100

PERFORMANCE

Harry's Notebook: "We applied our durable MultiTrack design to the task of making a hybrid, performance tandem. With ATB components, the T-100 makes all the fun of MultiTrack-riding available to dual riders."

FEATURE	BENEFIT
USA made Trek True Temper custom butted tandem Cro-Moly	Lightweight, advanced steel alloy; durable, responsive ride
New Matrix Fast Track tandem rims	Super strong and durable tandem design
Suzue sealed Tandem hubset	Double threaded for easy drum brake attachment
Trek System 2 adjustable Cro-Moly stoker stem	Lightweight, strong stem allows full adjustment for stoker cockpit

Sizes: 50/46, 54/50, 57/47, 58/53cm. **Frame/Fork:** Trek True Temper custom butted tandem Cro-Moly main tubes, True Temper tapered tandem Cro-Moly stays; Tange butted Special Taper gauge tandem Cro-Moly fork. **Drivetrain:** Sugino crankset, Shimano Deore LX derailleurs & GripShift SRT-600 shifters. **Hubset:** Suzue sealed Tandem, 48 hole front; double threaded 48 hole rear. **Rims:** Matrix Fast Track 48/48 hole. **Tires:** Trek Invert 2, 700x38c. **Brakes:** Shimano Alivio M-System. **Color:** Ice Green w/White decals. **Weight:** 42.88lbs/19.468kg.

cro-moly

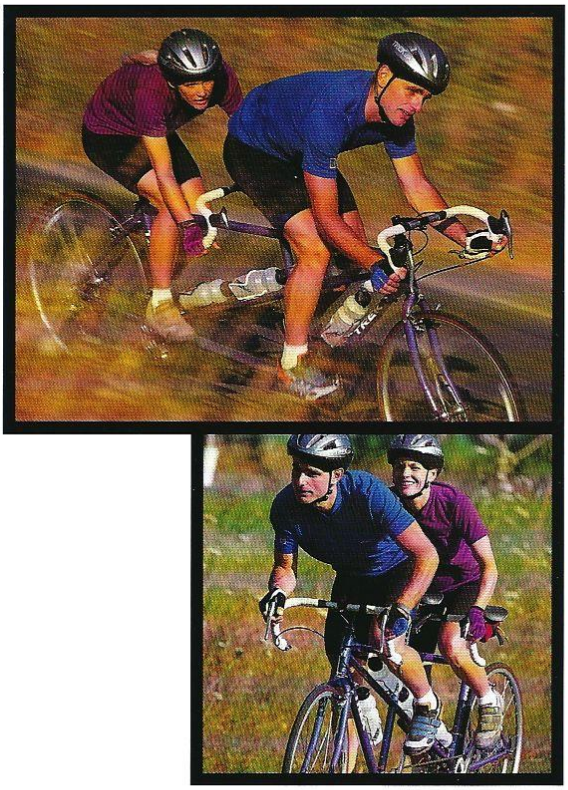
T-200

ULTRA PERFORMANCE

Harry's Notebook: "Aggressive cycling for two requires more than simply a bike built for two. This performance tandem will thrill riders accustomed to any top-performing single-rider race models. It's got all the goods."

FEATURE	BENEFIT
USA made Trek True Temper custom butted tandem Cro-Moly	Lightweight, advanced steel alloy; durable, responsive ride
Shimano RX100T STI Dual Control shifters	Performance hands-on shifting with great touring gear options
Hugi tandem cassette hubset; Drum brake compatible	No finer tandem hubset available; precision cassette pawl system
Trek System 3 adjustable alloy stoker stem	Lightweight, strong stem allows full adjustment for stoker cockpit

Sizes: 50/46, 54/50, 57/47, 58/53cm. **Frame/Fork:** Trek True Temper custom butted tandem Cro-Moly main tubes, True Temper tapered tandem Cro-Moly stays; Tange butted Special Taper gauge tandem Cro-Moly fork. **Drivetrain:** Shimano Deore XT w/RSXT STI shifters. **Hubset:** Hugi tandem 40 hole front; 48 hole cassette rear. **Rims:** Matrix Fast Track 40/48 hole. **Tires:** Continental Super Sport,700x28c. **Brakes:** Shimano Deore XT M-System. **Color:** Saturn Silver w/Violet decals. **Weight:** 43.13lbs/19.581kg.





Coolness, Comfort and Coolness.

AT TREK, WE ENGINEER SUPERIOR CYCLING TECHNOLOGY AND ADVANCED MATERIALS into everything we produce. So we don't take helmet manufacturing lightly. That's why Trek designs and produces a proprietary line of cycling helmets right in Wisconsin, under the direction of our made-in-the-USA quality manufacturing standards. True, our helmets provide you with protection on the road or trail. But they're also made with our three C's of great helmets in mind: Coolness, Comfort and Coolness (again). That means they're vented to allow airflow; light and sturdy, with padding for an optimum fit; and aerodynamically designed, with great graphics and color options for . . . well, just because it's cool.

Trek Criterium. Handbuilt in the U.S.A.



High impact thermal plastic shell combined with expanded polystyrene gives you protection in a lightweight helmet. Only 8.95 ounces (254grams).

A sleek profile features ten aerodynamic vents to increase airflow and provide optimal cooling.

ANSI and SNELL approved.

Interchangeable, adjustable pad system ensures a comfortable custom fit.

Easy-release buckle and fully adjustable straps ensure proper helmet fit for maximum comfort.

Reflective helmet trim tape and decal on the back of the helmet for nighttime visibility.

Trek's New Eolus. Go With The Wind.

Named for the Greek god of wind, this ultimate, aerodynamic new helmet features advanced rear venting for maximum cooling and comfort. It's divinely inspired for racers and performance cyclists. Shown in Trek Logo Fade graphic.







Trek Criterium.

Race-proven, lightweight helmets with increased venting for competition and any regular riding regimen.



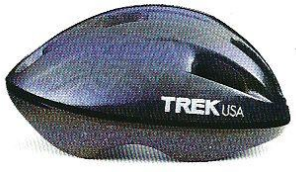
Ice Cyan/Ice Blue Fade



White



Ice Violet/Ice Green Fade



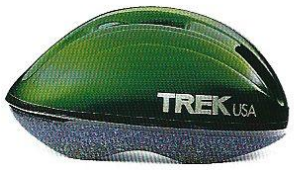
Black Pearl Concentrics

Trek Micro Lite.

Lightweight, aerodynamic helmets for comfortable, all-purpose riding and great value.



Black



Green



White



Ice Violet

Trek Kids.

New graphics and child-specific design for comfort and fit on the smaller, varying head sizes of children.



Flames



Pink/Purple Fade



Solar System

Power Suits For Cyclists.

CYCLE CLOTHING ISN'T JUST A FASHION STATEMENT. IT'S OUTFITTING YOUR BODY FOR maximum comfort and performance. Properly dressed, you put more power to your pedals because your body is moving smoothly, with minimal interference. Whether you're a racer or casual rider, why not get the most out of every ride? With that in mind, our cycling clothes match the quality of our bicycles: sleek, light and durable. Every item is made with comfort and utility features that enhance performance. Meanwhile, we haven't forgotten to make you look your best while riding your best too. With Trek clothing, function-first doesn't mean fashion-last.



Trek Criterium Jersey and Shorts.

All Trek Criterium jerseys and shorts are specifically designed in both men's and women's models and contoured for custom fit. Their moisture wicking fabrics are durable and lightweight, making any kind of riding cooler and more comfortable.

Jersey and Short shown in Plum.
Additional Jersey Color Choices.



Red
Blue



Rocket Boy
Team Saturn

Additional Short Color Choices.



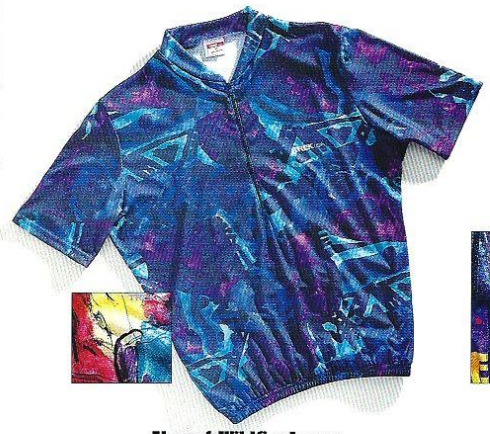
Red
Blue
Black



Rocket Boy
Team Saturn

Triple your readiness

Make it easier to keep yourself on a regular cycling schedule. If you have a few sets of the cycling clothing you typically use, then you're more likely to have clean gear ready at all times. Reducing obstacles to getting out on the road is one way of keeping yourself on a good fitness or training regimen.



Abyss & Wildfire Jersey
The pattern's hot but this Transtec™ jersey is lightweight and cool, with aero styling and three rear pockets.



Sleeveless Jersey
Our sleeveless design with a fast pattern also features pinhole mesh fabric and a full-length zipper for great venting.



Crossover Short
Pinhole nylon mesh keeps you cool. A seamless pad design and a soft Intera™ liner provides a comfortable fit.



Casual Baggy Short
Two shorts in one: casual, baggy shell on the outside; sleek fitting, padded liner on the inside.



Club Short
A great value-priced, mid-weight Nylon/Lycra® short with 6 panel construction for a comfortable fit.

Traditional Crocheted Glove
Terry cloth thumb and crocheted mesh back; padded leather palm for sure grip and durability.

Club Glove
Custom-fitting, cool Lycra™ back and terry cloth thumb; padded leather palm for comfort.

Terry Glove
Full terry cloth back and thumb; machine washable Amara™ palm with double density padding.

Criterium Glove
Split terry cloth and Lycra™ back; machine washable Amara™ palm with double density padding.

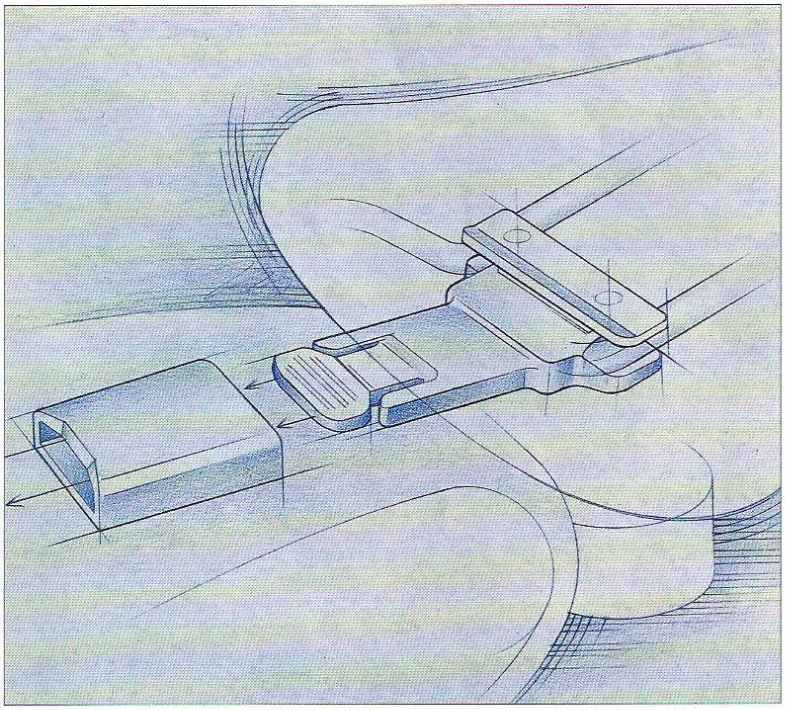
Diffuser Gel Glove
Gel padding for maximum shock absorption and comfort; machine washable Amara™ palm.

Elite Team Glove
Lightweight, minimally padded glove for the elite rider; Pittard WR100X leather palm.



For Riders Who Are Going Places.

IF YOU OWN A TREK, YOU'RE PROBABLY AN ACTIVE RIDER WHO FREQUENTLY HITS THE road or trail. Whether it's a sprint on pavement, a cross-country jaunt or a long tour, the cargo you carry should be stowed securely and comfortably in packs or bags. Baggage large and small should be designed with your bike's geometry in mind, so it doesn't obstruct bike and body motions. Plus, it better be constructed with top-quality, rugged utility for repeated use. Fortunately, Trek bags and packs provide all this. From under the saddle packs and panniers, to rack trunks and team bags – Trek puts quality into carrying.



Trek QuickCleat. Easy-on, easy-off seat packs.

Say you're stopping for food, to make a repair, or just calling it a day. Wouldn't it be nice to have a securely fastened seat pack that's removable with the squeeze of a finger and thumb? We thought so too. So Trek developed the Quick Cleat attachment system, allowing riders to quickly attach and remove their seat packs with no hassle. It anchors your pack to the saddle rails or seat post with its unique receptor clamp, keeping it tightly in place and always ready to go. Inside, an internally routed drawstring with a spring loaded clasp cinches the pack and keeps stored items secure.



Monster Pack 200 w/QuickCleat



Expanding Pack 150 w/QuickCleat



Basics Pack 80 w/QuickCleat



Mini Pack 45 w/QuickCleat





Rack Trunk Deluxe & Standard



The Convertible: Converts from Pannier to Backpack



Rocket Boy Team Bag



Commuter Bag



H_2O Hip Pack



Bike 'n Hike Bag: Converts from Handlebar Bag to Hip Pack



Grocery Bag

Trek's Full Menu Of Carry Outs.

As a cyclist, you're someone who takes everything to go. And, you want to store or carry it in many different sizes and shapes. Food, rain jacket, sleeping gear, sunglasses, wallet, maps, shoes, toiletries, water bottles, more food, extra jerseys, lucky charm, towel, sun block. Whatever you're going out with, we have a high-quality pack or pannier to put it in. And for the really large orders, Trek offers super durable bags, great for biking related travel or any other cargo pursuits. Available colors are black, purple and dark green.

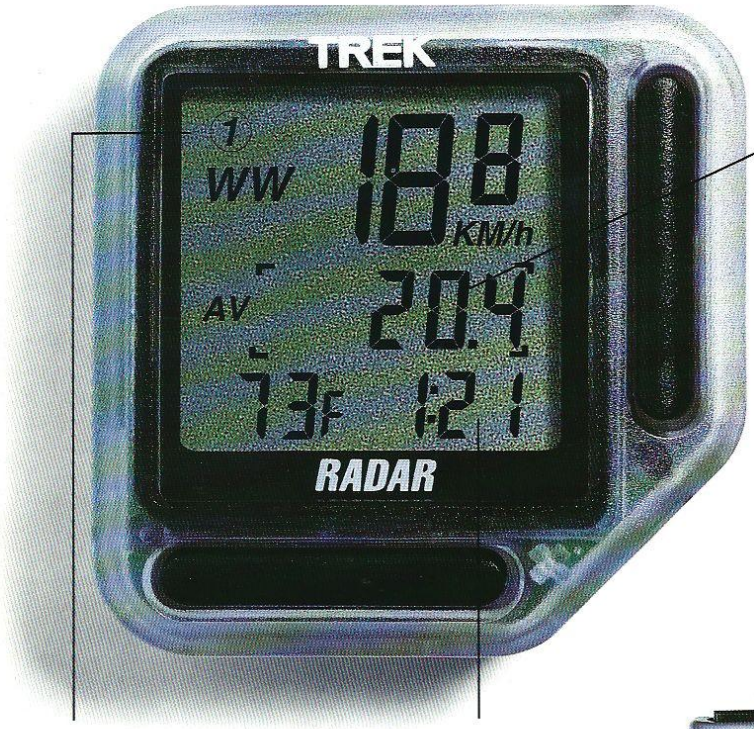




With Trek packs and panniers, a fully loaded bike is secure, balanced and easier to ride.

Finishing Touches For Great Starts.

RIDING A TREK IS CERTAINLY A GREAT FIRST STEP TOWARD FUN, FITNESS OR competition wherever you're going to ride. But before you take off, there are additional items that will enhance your cycling experience. Right down to every last cycling need, Trek offers the goods to make biking better and more enjoyable for riders of all levels. From cycling computers to lights, car racks, pumps and bike-care products, we're a one-stop shop. Shown here is just a sampling of what Trek offers cyclists for improved riding. There's plenty more where this came from. See your Trek dealer for a complete line-up.



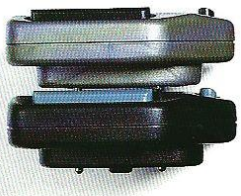
Workout Window tracks separate data for individual segments of a ride, apart from overall ride averages, with a quick toggle-push on and off. It's great for keeping track of top-performance during high-intensity portions of training rides. All of this is presented in a user friendly format.

Dual wheel memory with on-screen wheel size indicator allows you to program the computer for two wheel sizes, making it easy to use on different bikes.

Triple-line display provides more information at a glance without additional button pushing.

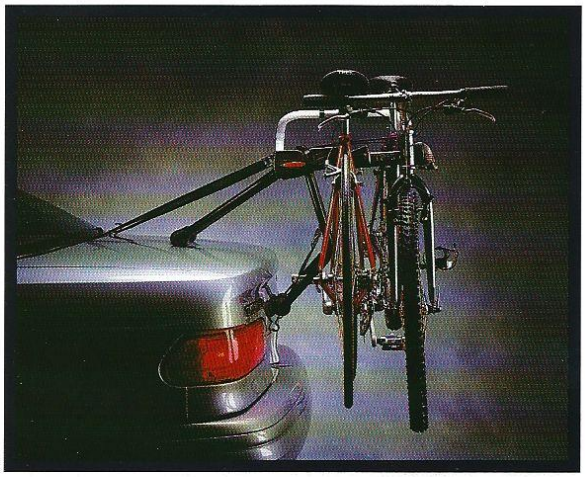
Trek Radar Computer: Extra Brains For Training.

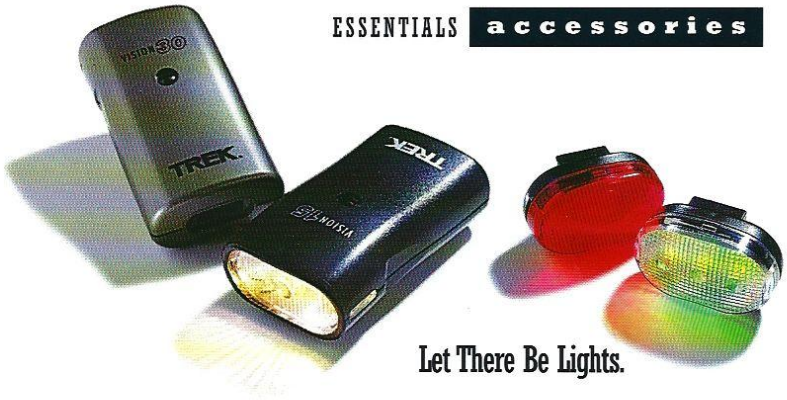
The Trek Radar cycling computer is an advanced training partner. Its triple-line display makes everything clear with high-resolution LCD readouts: current, average and top speeds; distance logged, air temperature, time of day and more. The big story on Trek's Radar is its Workout Window, which allows you to track performance data on interval training segments. With Workout Window, you'll know how you did when you really put the hammer down.



Rack 'Em Up.

For easy, secure bike transport, Trek offers a variety of car-mounted rack systems. Rear mounted systems like our Transport Plus, make it easy to take your bikes along for the ride.





Let There Be Lights.

Night biking requires you to see and be seen in no uncertain terms. Turn on the lights with Trek's line of powerful Vision halogen headlights and dual-function tail lights. They're lightweight, battery powered and sure to cast a bright impression.

Computers: Trek Sensor; Trek Sonic, With Cadence.

Trek cycling computers feature high-resolution, dual-display LCD readouts of current, average and top speeds; trip time, distance, 12/24 clock and more. The Sonic computer has a cadence feature, allowing riders to monitor RPM's.







3 Ways To Get Pumped.

Trek offers several pump sizes, two for on-bike carrying and one floor model. All feature: 6061 aluminum barrels, fiberglass or nylon components, Kraton rubber grips for positive, comfortable feel, and a two-year warranty.

specs

What makes one component better and often more expensive than another? Four factors usually define what you get and ultimately what you pay for:

Weight: Generally, as you go up the product line, parts become lighter, giving a quicker, faster ride. This is achieved by making parts out of more expensive materials and using more refined processes. Stamped steel and resin parts are replaced by aluminum alloys and expensive specialty metals like titanium.

Durability: Making a part more durable is a funtion of the design and the quality of the raw materials. More advanced materials will wear better and be harder to break; the seals protecting bearing surfaces will be more extensive and the moving parts will be machined to a higher precision reducing wear and friction.

Performance: The real trick to making great bike parts is to make things lighter, but also stronger. A higher performing part will generally be stiffer than its lower end cousin. For instance, a crank arm that flexes less with each pedal stroke will transmit your power into moving the bike instead of flexing the crank, i.e. higher performance. Likewise, a derailleur that flexes less will move to the exact same spot quickly and precisely with every shift. Less flex means a better shift every time.

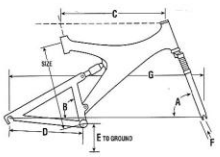
Finishes: After the weight, performance and durability have been built in, the amount of finish work will also affect the price. The higher the finish, the more steps it takes to smooth the rough edges, plate or paint, and shine to an eyecatching luster.

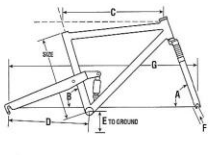
Off Road Bikes

		Y 33	Y 22	9900	9800SHX	9800	9200	8700SHX	8700	990	7000SHX
frameset	Sizes	16, 18, 20"	16, 18, 20"	16.5, 18, 19.5, 21"	16.5, 18, 19.5, 21"	16.5, 18, 19.5, 21"	16.5, 18, 20, 22"	14.5, 16.5, 18, 19.5, 21"	14.5, 16.5, 18, 19.5, 21"	13, 16.5, 18, 19.5, 21, 22.5"	14.5, 16.5, 18, 19.5, 21"
	Colors	Ice Indigo w/ polished swingarm	Ice Red w/ polished swingarm	'Nude' carbon	Dry Ice Blue	Dry Ice Blue	Black Chrome	Polished w/ natural carbon main tubes	Ice Copper w/ natural carbon main tubes	Ice Root Beer	Ice Green/ Ice Blue fade
	Main tubes	Trek design OCLV carbon	Trek design OCLV carbon	Trek design OCLV carbon	Trek design OCLV carbon	Trek design OCLV carbon	Easton 7129 E9 ProGram taper wall aluminum	Trek butted carbon	Trek butted carbon	True Temper heat treated, tri butted Cro-Moly	Easton ProGram taper wall aluminum alloy
	Stays	Trek design unified triangle w/ fixed chain length	Trek design unified triangle w/ fixed chain length	Trek design OCLV carbon	Trek design OCLV carbon	Trek design OCLV carbon	Trek design OCLV carbon one-piece STS swingarm	Easton tapered aluminum alloy	Easton tapered aluminum alloy	True-Temper Cro-Moly Central butted seat stays	Easton tapered aluminum alloy
	Fork	Rock Shox Judy SL suspension	Rock Shox Judy XC-L suspension	Rock Shox Judy SL suspension	Rock Shox Judy XC-L suspension	System 2 butted Cro-Moly	Trek Mogul air/oil suspension	Rock Shox Judy XC-L suspension	System 2 butted Cro-Moly	System 2 butted Cro-Moly	Rock Shox Quadra 21 suspension
	Headset	Tioga TRB Alchemy	Dia-Compe SA2 Aheadset	Tioga TRB Alchemy	Tioga DL-2 Alchemy	Tioga DL-2 Alchemy	Tioga Alchemy OS-NSS-AL2	Dia-Compe SA2 Aheadset	Dia-Compe SA2 Aheadset	Dia-Compe SA2 Aheadset	Dia-Compe ST2 Aheadset
drivetrain	Crankset	Shimano XTR 46/36/26 FC-M900ti	Shimano Deore LX-C 42/32/22	Shimano XTR 46/36/26 FC-M900ti	Shimano Deore LX-C 42/32/22	Shimano Deore LX-C 42/32/22	Shimano Deore LX-C 42/32/22	Shimano Deore LX-C 42/32/22	Shimano Deore LX-C 42/32/22	Shimano Deore XT-C 42/32/22	Shimano STX-RC IG 42/32/22
	Front derailleur	Shimano XTR	Shimano Deore LX-C	Shimano XTR	Shimano Deore LX-C	Shimano Deore LX-C	Shimano Deore LX-C	Shimano Deore LX-C	Shimano Deore LX-C	Shimano Deore XT-C	Shimano STX-RC
	Rear derailleur	Shimano XTR RD-M910	Shimano Deore XT-C 8spd	Shimano XTR RD-M910	Shimano Deore XT-C 8spd	Shimano Deore XT-C 8spd	Shimano Deore XT-C	Shimano Deore XT-C 8spd	Shimano Deore XT-C 8spd	Shimano Deore XT-C 8spd	Shimano STX-RC IG
	Shift levers	Shimano XTR RapidFire+	GripShift SRT-800 w/sealed mechanism	Shimano XTR RapidFire+	Shimano Deore LX RapidFire+ w/OptiGear ST-M565	Shimano Deore LX RapidFire+ w/OptiGear ST-M565	Shimano Deore LX RapidFire+ w/OptiGear	Shimano Deore LX RapidFire+ w/OptiGear ST-M565	Shimano Deore LX RapidFire+ w/OptiGear ST-M565	Shimano Deore XT RapidFire+ w/OptiGear ST-M738	Shimano STX-RC RapidFire+ w/OptiGear
	Freewheel	Shimano XTR 12-32, 8spd	Shimano HG70 11-28, 8spd	Shimano XTR 12-32, 8spd	Shimano HG70 11-28, 8spd	Shimano HG70 11-28, 8spd	Shimano HG70 11-28, 7spd	Shimano HG70 11-28, 8spd	Shimano HG70 11-28, 8spd	Shimano HG90 11-28, 8spd	Shimano IG60 11-28, 7spd
	Chain	Shimano HG90	Shimano HG70	Shimano HG90	Shimano HG70	Shimano HG70	Shimano HG70	Shimano HG70	Shimano HG70	Shimano HG90	Shimano IG50
wheels	Hubset	White Industries Tracker w/suspension front hub	Shimano Deore LX Parallax w/suspension front hub	White Industries Tracker w/suspension front hub	Shimano Deore LX Parallax w/suspension front hub	Shimano Deore LX Parallax w/suspension front hub	Shimano Deore LX Parallax w/suspension front hub	Shimano Deore LX Parallax w/suspension front hub	Shimano Deore LX Parallax w/suspension front hub	Shimano Deore XT Parallax w/suspension front hub	Shimano STX-RC Parallax w/suspension front hub
	Spokes	Wheelsmith XL-15 w/alloy nipples	Sapim 14/15G butted stainless	Wheelsmith XL-15 w/alloy nipples	Sapim 14/15G butted stainless	Sapim 14/15G butted stainless	Sapim 14/15G butted stainless	Sapim 14/15G butted stainless	Sapim 14/15G butted stainless	Sapim 14/15G butted stainless	Sapim 14/15G butted stainless
	Rims	Matrix VooDoo, 32 hole	Matrix VooDoo, 32 hole	Matrix VooDoo, 32 hole	Matrix VooDoo, 32 hole	Matrix VooDoo, 32 hole	Matrix SingleTrack Pro, 32 hole	Matrix VooDoo, 32 hole	Matrix VooDoo, 32 hole	Matrix VooDoo, 32 hole	Matrix VooDoo, 32 hole
	Tires	Continental Leader Pro front, 26 x 2.1; Cross Country rear, 26 x 2.0, Kevlar bead	Tioga Psycho K, 26 x 1.95, Kevlar bead	Continental Leader Pro front, 26 x 2.1; Cross Country rear, 26 x 2.0, Kevlar bead	Continental Leader Pro front, 26 x 2.1; Cross Country rear, 26 x 2.0, Kevlar bead	Continental Leader Pro front, 26 x 2.1; Cross Country rear, 26 x 2.0, Kevlar bead	IRC PiranhaPro-K system, 26 x 2.0, low density rubber, Kevlar bead	Tioga Psycho-K, 26 x 1.95, Kevlar bead	Tioga Psycho-K, 26 x 1.95, Kevlar bead	Tioga Psycho-K, 26 x 1.95, Kevlar bead	Tioga Psycho-K, 26 x 1.95, Kevlar bead
other components	Brakeset	Shimano XTR M-System BR-M900C	Shimano STX-RC M-System w/ Dia-Compe PC-7 levers	Shimano XTR M-System BR-M900C	Shimano Deore LX M-System BR-M565	Shimano Deore LX M-System BR-M565	Shimano Deore LX M-System front; Paul's CrossTop rear	Shimano Deore LX M-System BR-M565	Shimano Deore LX M-System BR-M565	Shimano Deore LX M-System	Shimano STX-RC M-System
	Pedals	Shimano Deore XT SPD-M747 clipless	Tioga Clipman II clipless	Shimano Deore XT SPD-M747 clipless	Tioga Clipman II clipless	Tioga Clipman II clipless	System 3 w/clips and straps	Tioga Clipman II clipless	Tioga Clipman II clipless	Tioga Clipman II clipless	System 1 w/clips and straps
	Handlebars	System 4 ATB, butted EA70 alloy, 145g	System 3 ATB, butted alloy, 145g	System 4 ATB, butted EA70 alloy, 145g	System 3 ATB, butted alloy, 145g	System 3 ATB, butted alloy, 145g	System 4 ATB, 7000 butted alloy, 150g	System 3 ATB, butted alloy, 145g	System 3 ATB, butted alloy, 145g	System 3 ATB, butted alloy, 145g	System 2 ATB, butted alloy, 170g
	Stem	System 3 ATB, forged alloy direct connect	System 3 ATB, forged alloy direct connect	System 3 ATB, forged alloy direct connect	System 3 ATB, forged alloy direct connect	System 3 ATB, forged alloy direct connect	System 3 ATB, forged alloy direct connect	System 3 ATB forged alloy direct connect	System 3 ATB forged alloy direct connect	System 3 ATB forged alloy direct connect	System 2 ATB, alloy direct connect
	Seatpost	System 3 ATB, micro-adjust, Titanium	System 2 ATB, micro-adjust	System 3 ATB, micro-adjust, Titanium	System 2 ATB, micro-adjust	System 2 ATB, micro-adjust	System 3 ATB, micro-adjust	System 2 ATB, micro-adjust	System 2 ATB, micro-adjust	System 2 ATB, micro-adjust	System 1 w/accessory mount
	Saddle	Vetta TT-TS, Vanadium rails, leather, racing	Vetta TT-TS, Manganese rails, racing	Vetta TT-TS, Vanadium rails, leather, racing	Vetta TT-TS, Manganese rails, racing	Vetta TT-TS, Manganese rails, racing	System 3 Manganese rails, leather, wide racing	Vetta TT-TS, Manganese rails, racing	Vetta TT-TS, Manganese rails, racing	Vetta TT-TS, Manganese rails, racing	Vetta TT-TS, wide racing
	Additional components & special add-ons	Fox air/oil rear shock, Fox shock pump, System OCLV bar ends, Gore Ride-On cable system	Fox air/oil rear shock, System 2 bar ends	System OCLV bar ends, 2 water bottle mounts, Gore Ride-On cable system	System 2 bar ends, rack mounts, 2 water bottle mounts	System 2 bar ends, rack mounts, 2 water bottle mounts	Risse Racing Technology air/oil rear shock, Risse shock pump, System 2 bar ends, 2 water bottle mounts	System 2 bar ends, rack mounts,2 water bottle mounts	Rack mounts, 2 water bottle mounts	Rack mounts, 2 water bottle mounts	System 1 bar ends, rack mounts, 2 water bottle mounts

Trek bicycles are equipped with components available from sources worldwide. Specifications are subject to change without notice.

Frame Geometries: Off Road Full Suspension Bikes





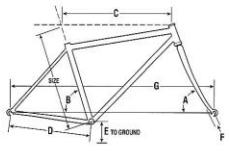
Model	Frame Size	A	B	C	D	E	F	G	Trail	Standover
Y 33	16.0	71.0°	73.0°	56.6/22.3	43.0/16.9	29.7/11.7	3.8/1.5	104.6/41.2	7.5/2.9	71.1/28.0
Y 22	18.0	71.0°	73.0°	59.7/23.5	43.0/16.9	29.7/11.7	3.8/1.5	107.2/42.2	7.5/2.9	73.7/29.0
	20.0	71.0°	73.0°	61.5/24.2	43.0/16.9	29.7/11.7	3.8/1.5	109.5/43.1	7.5/2.9	76.2/30.0

Model	Frame Size	A	B	C	D	E	F	G	Trail	Standover
9200	16.5	70.5°	73.0°	56.4/22.2	42.4/16.7	30.5/12.0	3.7/1.5	103.9/40.9	7.9/3.1	74.9/29.5
	18.0	71.0°	73.0°	57.2/22.5	42.4/16.7	30.5/12.0	3.7/1.5	104.1/41.0	7.8/3.0	77.2/30.4
	20.0	71.0°	73.0°	57.2/22.5	42.4/16.7	30.5/12.0	3.7/1.5	104.4/41.1	7.8/3.0	80.0/31.5
	22.0	71.0°	73.0°	58.4/23.0	42.4/16.7	30.5/12.0	3.7/1.5	105.7/42.6	7.8/3.0	84.3/33.2

All dimensions are in centimeters/inches unless otherwise stated.

7000	970SHX	970	950	6500	930SHX	930	850	830SHX	830	820	800	800 Sport		
14.5, 16.5, 18, 19.5, 21"	13, 16.5, 18, 19.5, 21, 22.5"	13, 16.5, 18, 19.5, 21, 22.5"	13, 16.5, 18, 19.5, 21, 22.5"	14.5, 16.5, 18, 19.5, 21"	13, 16.5, 18, 19.5, 21, 22.5"	13, 16.5, 18, 19.5, 21, 22.5"	14.5, 16.5, 18, 19.5, 21, 22.5"	14.5, 16.5, 18, 19.5, 21"	14.5, 16.5, 18, 19.5, 21, 22.5"; 17W, 20W	14.5, 16.5, 18, 19.5, 21, 22.5, 24"; 17W, 20W	14.5, 16.5, 18, 19.5, 21, 22.5"; 17W, 20W	14.5, 16.5, 18, 19.5, 21, 22.5"; 17W, 20W	Sizes	frameset
Ice Green/ Ice Blue fade	Saturn Silver	Saturn Silver	Violet/Green fade; Ice Copper	Ice Silver/ Ice Indigo fade	Ice Copper/ Black fade	Dry Ice Green/Dry Ice Blue fade; Ice Cyan Blue	Mercury/Steel Blue fade; Ice Green	Ice Red	Ice Blue/ Ice Violet fade; Black	Ice Cyan Blue/ Ice Indigo fade; Sage	Ice Violet; Black; Ice Silver/ Ice Indigo fade	Teal Green/ Black fade; Pearl Blue	Colors	
Easton ProGram taper wall aluminum alloy	True Temper heat treated, tri butted Cro-Moly	True Temper heat treated, tri butted Cro-Moly	Trek True Temper (OS) custom butted Cro-Moly	Easton ProGram taper wall aluminum alloy	Trek True Temper (OS) custom butted Cro-Moly	Trek True Temper (OS) custom butted Cro-Moly	Trek Cro-Moly (OS)	Trek Cro-Moly	Trek Cro-Moly	Trek Cro-Moly	High tensile steel w/Cro-Moly seat tube	High tensile steel w/Cro-Moly seat tube	Main tubes	
Easton tapered aluminum alloy	Tapered Cro-Moly central butted seat stays	Tapered Cro-Moly central butted seat stays	Tapered Cro-Moly	Easton tapered aluminum alloy	Tapered Cro-Moly	Tapered Cro-Moly	Trek Cro-Moly	Cro-Moly	Cro-Moly	High tensile steel	High tensile steel	High tensile steel	Stays	
System 2 butted Cro-Moly	Rock Shox Quadra 21 suspension	System 2 butted Cro-Moly	System 1 Cro-Moly	System 1 Cro-Moly	Rock Shox Quadra 5 suspension	System 1 Cro-Moly	Trek Cro-Moly	SR DuoTrack 7005 suspension	Full Cro-Moly	Full Cro-Moly	High tensile steel	High tensile steel	Fork	
Tange Seiki ST2, sealed	Dia-Compe ST2 Aheadset	Dia-Compe ST2 Aheadset	Tange Seiki OV21, sealed	Tange Seiki OV21, sealed	Dia-Compe ST2 Aheadset	Tange Seiki OV21, sealed	T.H. OV-850P oversize	HP-01H w/locking top nut	HP-01H w/locking top nut	HP-01H w/locking top nut	YST HP-8002	YST HP-8002	Headset	
Shimano STX-RC IG 42/32/22	Shimano Deore LX-C 42/32/22	Shimano Deore LX-C 42/32/22	Shimano STX-RC IG 42/32/22	Shimano STX IG 42/32/22	Shimano STX IG 42/32/22	Shimano STX IG 42/32/22	Shimano Alivio 42/34/24	Shimano Acera-X 42/34/24	Shimano Acera-X 42/34/24	Shimano Altus C90 38/32/24	Shimano Altus C90 38/32/24	SR 48/38/28	Crankset	drivetrain
Shimano STX-RC	Shimano Deore LX-C	Shimano Deore LX-C	Shimano STX-RC	Shimano STX	Shimano STX	Shimano STX	Shimano Alivio	Shimano Acera-X	Shimano Acera-X	Shimano Altus C90	Shimano Altus C90	Shimano Tourney TY25	Front derailleur	
Shimano STX -RC IG	Shimano Deore XT-C 8spd	Shimano Deore XT-C 8spd	Shimano STX-RC IG	Shimano STX IG	Shimano STX IG	Shimano STX IG	Shimano STX	Shimano Alivio	Shimano Alivio	Shimano Acera-X	Shimano Altus C90	Shimano Tourney TY20	Rear derailleur	
Shimano STX-RC RapidFire+ w/OptiGear	GripShift SRT-800 w/sealed mechanism	GripShift SRT-800 w/sealed mechanism	Shimano STX-RC RapidFire+ w/OptiGear	GripShift SRT-600 w/sealed mechanism	GripShift SRT-400	GripShift SRT-400	Shimano Alivio RapidFire+ w/OptiGear	GripShift SRT-400	GripShift SRT-400	GripShift MRX100	GripShift MRX100	Shimano Tourney Thumbshifter 6spd	Shift levers	
Shimano IG60 11-28, 7spd	Shimano HG70 11-28, 8spd	Shimano HG70 11-28, 8spd	Shimano IG60 11-28, 7spd	Shimano IG60 11-28, 7spd	Shimano IG60 11-28, 7spd	Shimano IG60 11-28, 7spd	Shimano HG50 11-28, 7spd	Shimano HG50 11-28, 7spd	Shimano HG50 11-28, 7spd	Shimano HG30 11-28, 7 spd	Shimano HG30 11-28, 7spd	Shimano HG20 14-28, 6spd	Freewheel	
Shimano IG50	Shimano HG70	Shimano HG70	Shimano IG50	Shimano IG50	Shimano IG50	Shimano IG50	Shimano IG30	Shimano HG50	Shimano HG50	Shimano UG50	Shimano UG50	Shimano UG50	Chain	
Shimano STX-RC Parallax	Shimano Deore LX Parallax w/suspension front hub	Shimano Deore LX Parallax	Shimano STX-RC Parallax	Shimano Alivio Parallax	Shimano Alivio Parallax	Shimano Alivio Parallax	Shimano Acera-X Parallax	Alloy quick release front, Shimano Acera-X rear	Alloy quick release front, Shimano Acera-X rear	Alloy quick release front, Shimano Acera-X rear	Low flange alloy quick release front and rear	Low flange quick release front, nutted rear	Hubset	wheels
Sapim 14/15G butted stainless	Sapim 14/15G butted stainless	Sapim 14/15G butted stainless	Sapim 14/15G butted stainless	14G stainless	14G stainless	14G stainless	14G stainless	14G stainless	14G stainless	14G UCP	14G UCP	14G UCP	Spokes	
Matrix VooDoo, 32 hole	Matrix VooDoo, 32 hole	Matrix VooDoo, 32 hole	Matrix SingleTrack Pro, 32 hole	Matrix SingleTrack Pro, 32 hole	Matrix SingleTrack Pro, 32 hole	Matrix SingleTrack Pro, 32 hole	Araya GP-710 alloy, 36 hole	Weinmann 4019 alloy, 36 hole	Weinmann 4019 alloy, 36 hole	Weinmann 4019 alloy, 36 hole	Weinmann 4019 alloy, 36 hole	Alloy silver, 36 hole	Rims	
Tioga Psycho-K, 26 x 1.95, Kevlar bead	Tioga Psycho-K, 26 x 1.95, Kevlar bead	Tioga Psycho-K, 26 x 1.95, Kevlar bead	Tioga Psycho-KS, 26 x 1.95	Tioga Psycho-KS, 26 x 1.95	Tioga Psycho-KS, 26 x 1.95	Tioga Psycho-KS, 26 x 1.95	Trek Big Kahuna, 26 x 2.1	Trek Big Kahuna, 26 x 2.1	Trek Big Kahuna, 26 x 2.1	Trek Connection, 26 x 1.95	Trek Connection, 26 x 1.95	Trek Connection, 26 x 1.95	Tires	
Shimano STX-RC M-System	Shimano STX-RC M-System w/ Dia-Compe PC-7 levers	Shimano STX-RC M-System w/ Dia-Compe PC-7 levers	Shimano STX-RC M-System	Shimano Alivio M-System w/ Dia-Compe PC-7 levers	Shimano Alivio M-System w/Dia-Compe PC-7 levers	Shimano Alivio M-System w/Dia-Compe PC-7 levers	Shimano Acera-X M-System	Shimano Altus C90 with GripShift compatible levers	Shimano Altus C90 with GripShift compatible levers	Shimano Altus C90 with GripShift compatible levers	Shimano Altus C90 with GripShift compatible levers	Shimano Altus C90 with GripShift compatible levers	Brakeset	other components
System 1 w/clips and straps	System 2 w/clips and straps	System 2 w/clips and straps	System 1 w/clips and straps	System 1 w/clips and straps	System 1 w/clips and straps	System 1 w/clips and straps	Victor VP-893 w/clips and straps	Victor VP-893PP	Victor VP-893PP	Victor VP-893PP	Victor VP-893N	Victor VP-893N	Pedals	
System 2 ATB, butted alloy, 170g	System 2 ATB, butted alloy, 170g	System 2 ATB, butted alloy, 170g	System 2 ATB, butted alloy, 170g	System 1 ATB, alloy, 230g	System 1 ATB, alloy, 230g	System 1 ATB, alloy, 230g	Aluminum alloy, 6° bend	Steel, 5° bend; Women's: 55mm rise	Steel, 5° bend; Women's: 55mm rise	Steel, 5° bend; Women's: 55mm rise	Steel, 5° bend; Women's: 55mm rise	Steel, 5° bend; Women's: 55mm rise	Handlebars	
System 2 ATB Lite, Cro-Moly	System 2 ATB, alloy direct connect	System 2 ATB, alloy direct connect	System 2 ATB Lite, Cro-Moly	System 2 ATB Lite, Cro-Moly	System 2 ATB, alloy direct connect	System 1 ATB, Cro-Moly	Cro-Moly steel ATB	Steel ATB	Steel ATB	Steel ATB	Steel ATB	Steel ATB	Stem	
System 1 w/accessory mount	System 2 ATB, micro-adjust	System 2 ATB, micro-adjust	System 1 w/accessory mount	System 1 w/accessory mount	System 1 w/accessory mount	System 1 w/accessory mount	Micro-adjust alloy	Micro-adjust alloy	Micro-adjust alloy	Micro-adjust alloy	Steel, black	Steel, black	Seatpost	
Vetta TT-TS, wide racing	Vetta TT-TS, Manganese rails, racing	Vetta TT-TS, Manganese rails, racing	Vetta TT-TS, wide racing	Vetta TT-TS, wide racing	Vetta Turbo comfort flex, black	Vetta Turbo comfort flex, black	Trek Hi-density super soft foam	Trek Hi-density soft foam, men's; Terry, women's	Trek Hi-density soft foam, men's; Terry, women's	Trek Hi-density soft foam, men's; Terry, women's	Trek Hi-density foam	Trek Hi-density foam	Saddle	
Rack mounts, 2 water bottle mounts	System 1 bar ends, rack mounts, 2 water bottle mounts	Rack mounts, 2 water bottle mounts	Rack mounts, 2 water bottle mounts	Rack mounts, 2 water bottle mounts	System 1 bar ends, rack mounts, 2 water bottle mounts	Rack mounts, 2 water bottle mounts	Rack mounts, 2 water bottle mounts	Rack mounts, 2 water bottle mounts	Rack mounts, 2 water bottle mounts	Rack mounts, 2 water bottle mounts	Rack mounts, 2 water bottle mounts	Rack mounts, 2 water bottle mounts	Additional components & special add-ons	

Frame Geometries: Off Road Bikes



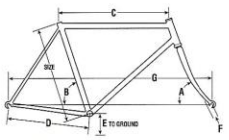
Model	Frame Size	A	B	C	D	E	F	G	Trail	Standover
990D	16.5	70.5°	73.0°	58.1/22.9	42.4/16.7	29.8/11.7	3.7/1.4	105.1/41.4	7.5/3.1	72.3/28.5
980DSHX	18.0	71.0°	73.0°	59.1/23.3	42.4/16.7	29.8/11.7	3.7/1.4	106.0/41.7	7.6/3.0	74.1/29.2
980D	19.5	71.0°	73.0°	59.4/23.4	42.4/16.7	29.8/11.7	3.7/1.4	106.3/41.8	7.6/3.0	76.4/30.1
	21.0	71.0°	73.0°	59.9/23.6	42.4/16.7	29.8/11.7	3.7/1.4	107.0/42.1	7.6/3.0	79.9/31.5
870DSHX	14.5	70.5°	73.5°	53.8/21.2	42.4/16.7	29.5/11.6	3.7/1.4	101.8/40.1	7.9/3.1	71.9/28.3
870D	16.5	70.5°	73.0°	58.2/22.9	42.4/16.7	29.5/11.6	3.7/1.4	105.4/41.5	7.9/3.1	74.4/29.3
700DSHX	18.0	71.0°	73.0°	59.2/23.3	42.4/16.7	29.5/11.6	3.7/1.4	105.9/41.7	7.6/3.0	76.2/30.0
700D	19.5	71.0°	73.0°	59.4/23.4	42.4/16.7	29.5/11.6	3.7/1.4	106.4/41.9	7.6/3.0	78.5/30.9
6500	21.0	71.0°	73.0°	59.9/23.6	42.4/16.7	29.5/11.6	3.7/1.4	106.9/42.1	7.6/3.0	82.0/32.3
990	13.0	70.5°	73.5°	54.2/21.3	43.0/16.9	29.3/11.5	3.8/1.5	102.2/40.2	7.8/3.1	67.5/26.6
970SHX	16.5	70.5°	73.5°	56.0/22.0	43.0/16.9	29.5/11.6	3.8/1.5	104.3/41.1	7.8/3.1	72.8/28.7
970	18.0	71.0°	73.0°	58.0/22.8	43.0/16.9	29.8/11.7	3.8/1.5	105.5/41.5	7.5/2.9	74.9/29.5
950	19.5	71.0°	73.0°	59.0/23.2	43.0/16.9	29.8/11.7	3.8/1.5	106.6/42.0	7.5/2.9	77.4/30.5
930SHX	21.0	71.0°	73.0°	60.0/23.6	43.0/16.9	29.8/11.7	3.8/1.5	107.7/42.4	7.5/2.9	81.1/31.9
930	22.5	71.0°	72.5°	61.0/24.0	43.0/16.9	29.8/11.7	3.8/1.5	108.4/42.7	7.5/2.9	84.9/33.4

Model	Frame Size	A	B	C	D	E	F	G	Trail	Standover
850	14.5	70.0°	73.0°	54.0/21.3	43.0/16.9	29.1/11.5	4.3/1.7	102.5/40.4	7.5/2.9	69.4/27.3
830SHX	16.5	70.0°	73.0°	55.5/21.9	43.0/16.9	29.3/11.5	4.3/1.7	104.1/41.3	7.5/2.9	71.9/28.3
830	18.0	70.5°	72.5°	57.0/22.4	43.0/16.9	29.5/11.6	4.3/1.7	104.8/41.3	7.2/2.8	73.8/29.1
	19.5	70.5°	72.5°	58.0/22.8	43.0/16.9	29.5/11.6	4.3/1.7	105.9/41.7	7.2/2.8	76.7/30.2
	21.0	70.5°	72.5°	59.0/23.2	43.0/16.9	29.5/11.6	4.3/1.7	107.0/42.1	7.2/2.8	80.4/31.7
	22.5	70.5°	72.0°	60.0/23.6	43.0/16.9	29.7/11.7	4.3/1.7	107.8/42.4	7.2/2.8	84.1/33.1
	17W	69.5°	72.5°	53.4/21.0	43.6/17.2	28.4/11.2	4.5/1.8	103.1/40.6	7.7/3.0	N/A
	20W	70.0°	72.0°	54.7/21.5	43.6/17.2	29.6/11.7	4.5/1.8	104.4/41.1	7.3/2.9	N/A
820	14.5	70.0°	73.0°	54.0/21.3	43.6/17.2	29.1/11.5	4.3/1.7	103.1/40.6	7.5/3.0	68.6/27.0
800	16.5	70.0°	73.0°	55.0/21.7	43.6/17.2	29.3/11.5	4.3/1.7	104.2/41.0	7.5/3.0	71.1/28.0
800Sport	18.0	70.5°	72.5°	56.0/22.0	43.6/17.2	29.5/11.6	4.3/1.7	104.4/41.1	7.2/2.8	73.1/28.8
	19.5	70.5°	72.5°	57.0/22.4	43.6/17.2	29.5/11.6	4.3/1.7	105.5/41.5	7.2/2.8	75.8/29.8
	21.0	70.5°	72.5°	58.0/22.8	43.6/17.2	29.5/11.6	4.3/1.7	106.6/42.0	7.2/2.8	79.4/31.3
	22.5	70.5°	72.0°	59.0/23.2	43.6/17.2	29.7/11.7	4.3/1.7	107.3/42.2	7.2/2.8	83.2/32.8
	24.0	70.5°	72.0°	60.0/23.6	43.6/17.2	29.7/11.7	4.3/1.7	108.4/42.7	7.2/2.8	86.8/34.2
	17W	69.5°	72.5°	53.4/21.0	43.6/17.2	28.4/11.2	4.5/1.8	103.1/40.6	7.7/3.0	N/A
	20W	70.0°	72.0°	54.7/21.5	43.6/17.2	29.6/11.7	4.5/1.8	104.4/41.1	7.3/2.9	N/A

		MultiTrack Bikes						Road Bikes					
		7900	7600	750/750T	730	720	700	5500	5200	5000	2300	2120	2100
frameset	Sizes	16.5, 18, 20, 22"	16.5, 18, 20, 22"	15, 17, 19, 21, 23"; 17W, 20W	15, 17, 19, 21, 23"; 17W, 20W	15, 17, 19, 21, 23"; 17W, 20W	15, 17, 19, 21, 23"; 17W, 20W	50, 52, 54, 56, 58, 60, 62cm	50, 52, 54, 56, 58, 60, 62cm	50, 52, 54, 56, 58, 60, 62cm	47, 50, 52, 54, 56, 58, 60, 62cm	47, 50, 52, 54, 56, 58, 60, 62cm	47, 50, 52, 54, 56, 58, 60, 62cm
	Colors	Ice Violet w/natural carbon main tubes	Ice Red	Ice Indigo (750); Ice Violet (750T)	Ice Green	Sage Green; Ice Red	Black; Ice Blue/ Ice Violet fade	Saturn Silver	Ice Copper	Ice Green	Polished w/ natural carbon main tubes	Ice Violet w/ natural carbon main tubes	Ice Blue w/ natural carbon main tubes
	Main tubes	Trek design carbon	Easton ProGram aluminum alloy	Trek True Temper (OS) custom butted Cro-Moly	Trek True Temper (OS) custom butted Cro-Moly	Trek Cro-Moly	High tensile steel w/Cro-Moly seat tube	Trek design OCLV carbon	Trek design OCLV carbon	Trek design OCLV carbon	Trek design carbon	Trek design carbon	Trek design carbon
	Stays	Easton tapered aluminum alloy	Easton tapered aluminum alloy	Tapered Cro-Moly	Cro-Moly	High tensile steel	High tensile steel	Trek design OCLV carbon	Trek design OCLV carbon	Trek design OCLV carbon	Easton tapered aluminum alloy	Easton tapered aluminum alloy	Easton tapered aluminum alloy
	Fork	Trek OS hybrid Cro-Moly w/front rack mounts	Trek OS hybrid Cro-Moly w/front rack mounts	Trek hybrid Cro-Moly w/front rack mounts	Trek hybrid Cro-Moly w/front rack mounts	High tensile steel	High tensile steel	Trek epoxy bonded OCLV carbon	Trek epoxy bonded OCLV carbon	Trek epoxy bonded tapered aluminum alloy	Trek epoxy bonded tapered aluminum alloy	Trek epoxy bonded tapered aluminum alloy	Trek epoxy bonded tapered aluminum alloy
	Headset	Tange Seiki OV21, sealed	Tange Seiki OV21, sealed	Tange Seiki SE2, sealed	Tange Seiki SE2, sealed	HP-01H	HP-01H	Tange Seiki Levin VR254 alloy, sealed	Tange Seiki Levin VR254 alloy, sealed	Tange Seiki Levin CDS, sealed	Tange Seiki Levin CDS, sealed	Tange Seiki Levin CDS, sealed	Tange Seiki Levin CDS, sealed
drivetrain	Crankset	Shimano Deore LX IG 42/32/22	Shimano STX-RC IG 42/32/22	Shimano STX IG 42/32/22	Shimano Alivio IG 42/34/24	Shimano C90 38/32/24	Shimano 38/32/24	Shimano Dura-Ace 53/39	Shimano Ultegra 53/39	Shimano 105SC 53/39	Shimano 105SC 53/39	Shimano RX100T 52/42/30	Shimano RSX SG 46/36
	Front derailleur	Shimano Deore LX	Shimano STX-RC	Shimano STX	Shimano Alivio	Shimano Altus C90	Shimano Altus CT90	Shimano Dura-Ace	Shimano Ultegra	Shimano 105SC	Shimano 105SC	Shimano RX100T	Shimano RSX STI
	Rear derailleur	Shimano Deore XT	Shimano STX-RC IG	Shimano STX IG	Shimano Alivio IG	Shimano Acera-X	Shimano Altus CT90	Shimano Dura-Ace	Shimano Ultegra	Shimano 105SC	Shimano 105SC	Shimano RX100T SGS	Shimano RSX SS STI
	Shift levers	GripShift SRT-800 w/sealed mechanism	GripShift SRT-600 w/sealed mechanism	GripShift SRT-400	GripShift SRT-400	GripShift MRX100	GripShift MRX100	Shimano Dura-Ace STI Dual Control	Shimano Ultegra STI Dual Control	Shimano 105SC STI Dual Control	Shimano 105SC STI Dual Control	Shimano SL-BS50, bar end controls	Shimano RSX STI Dual Control
	Freewheel	Shimano HG50 11-28, 8spd	Shimano IG60 11-28, 7spd	Shimano IG50 11-28, 7spd	Shimano IG50 11-28, 7spd	Shimano HG30 11-28, 7spd	Shimano HG30 11-28, 7spd	Shimano Dura-Ace 12-23, 8spd	Shimano HG90 12-23, 8spd	Shimano HG70 12-26, 8spd	Shimano HG70 12-28, 8spd	Shimano HG70 12-28, 7spd	Shimano HG 11-24, 7spd
	Chain	Shimano HG70	Shimano IG50	Shimano IG30	Shimano IG30	Shimano HG50	Shimano HG50	Shimano Dura-Ace	Shimano HG90	Shimano HG70	Shimano HG70	Shimano HG70	Shimano HG50
wheels	Hubset	Shimano Deore LX Parallax	Shimano STX Parallax	Shimano Alivio Parallax	Shimano Acera-X	Alloy quick release front, Shimano Acera-X rear	Alloy quick release front, cassette rear.	Shimano Dura-Ace	Shimano Ultegra	Shimano 105SC	Shimano 105SC	Shimano105SC	Shimano RSX
	Spokes	Sapim 14/15G butted stainless	14G stainless	14G stainless	14G stainless	14G UCP	14G UCP	Wheelsmith, butted w/alloy nipples	Sapim 14/15G butted stainless	Sapim 14/15G butted stainless	Sapim 14/15G butted stainless	14G stainless	14G stainless
	Rims	Matrix Journey, 32 hole	Matrix Journey, 32 hole	Matrix Journey, 32 hole	Matrix Journey, 36 hole	Araya PX-45 alloy, 36 hole	Araya PX-35 alloy, 36 hole	Matrix Aurora, 32 hole	Matrix Aurora, 32 hole	Matrix Aurora, 32 hole	Matrix Aurora, 32 hole	Matrix Titan Tech 32 hole, hard anodized	Matrix Titan Tech, 32 hole
	Tires	Trek Crew Cut, 700 x 40c	Trek Invert 2, 700 x 38c	Trek Invert 2, 700 x 38c	Trek Invert 2, 700 x 38c	Trek MultiTrack, 700 x 35c	Trek MultiTrack, 700 x 35c	Continental Gran Prix, 700 x 23c, foldable	Continental Gran Prix, 700 x 23c, foldable	Continental Gran Prix, 700 x 23c, foldable	Continental Gran Prix, 700 x 23c, foldable	Trek IsoTech 3K, 700 x 25c	Continental, 700 x 23c
other components	Brakeset	Shimano STX-RC M-System, w/ Dia-Compe PC-7 levers	Shimano STX M-System, w/ Dia-Compe PC-7 levers	Shimano Alivio M-System, w/ alloy levers	Shimano Acera-X M-System	Shimano C90 M-System w/ GripShift compatible levers	Shimano C90 M-System w/ GripShift compatible levers	Shimano Dura-Ace Super SLR	Shimano Ultegra Super SLR	Shimano 105SC Super SLR	Shimano 105SC Super SLR	Shimano 105SC Super SLR	Shimano RSX Super SLR
	Pedals	System 2 ATB w/clips and straps	System 1 ATB w/clips and straps	System 1 w/clips and straps	Resin w/ clips and straps	Wellgo LU-923	Wellgo LU-923	Shimano Dura-Ace SPD clipless	Shimano Ultegra SPD clipless	Shimano A525 SPD clipless	Shimano A525 SPD clipless	Shimano A525 SPD clipless	Shimano A525 SPD clipless
	Handlebars	System 2 ATB, butted alloy, 170g	System 2 ATB, butted alloy, 170g	System 1 ATB, alloy, 230g	System 1 ATB, alloy, 230g	Steel, 2" rise	Steel, 2" rise	System 3 road, alloy	System 2 road, alloy	System 2 road, alloy	System 2 road, alloy	System 1 road, alloy	System 2 road, alloy
	Stem	System 2 ATB, Cro-Moly	System 2 ATB, Cro-Moly	System 1 hybrid, Cro-Moly	System 1 hybrid, Cro-Moly	Steel, ATB	Steel, ATB	3T forged aluminum alloy	System 2 road, Cro-Moly	System 2 road, Cro-Moly	System 2 road, Cro-Moly	System 1 90° road, Cro-Moly	System 2 road, Cro-Moly
	Seatpost	System 2 micro-adjust	System 2 micro-adjust	System 1 w/accessory mount	System 1 w/accessory moun	Micro-adjust, alloy	Steel, black	System 3 road, micro-adjust, Titanium	System 2 road, micro-adjust	System 2 road, micro-adjust	System 2 road, micro-adjust	System 1, w/accessory mount	System 1, w/accessory mount
	Saddle	Vetta Gel Flex, men's	Vetta Gel Flex, men's	Vetta Comfort Flex, men's	Vetta Comfort Flex, men's	Trek Hi-Density foam, Terry women's	Trek Hi-Density foam w/Emerald cover	Vetta TT-TS, Vanadium rails, leather, racing	Vetta TT-TS, Manganese rails, leather, racing	Vetta TT-TS, Manganese rails, leather, racing	Vetta TT-TS, Manganese rails, leather, racing	Vetta Gel Flex	Vetta TT-TS, racing
	Additional components & special add-ons	System 2 bar ends, rack mounts, 2 water bottle mounts	Rack mounts, 2 water bottle mounts	Rack mounts, 2 water bottle mounts (750); fenders, rack, bell, chainguard, generator light set, 2 water bottle mounts (750T)	Rack mounts, 2 water bottle mounts	Rack mounts, 2 water bottle mounts	Rack mounts, 2 water bottle mounts	2 water bottle mounts	2 water bottle mounts	2 water bottle mounts	2 water bottle mounts	2 water bottle mounts	2 water bottle mounts

Trek bicycles are equipped with components available from sources worldwide. Specifications are subject to change without notice.

Frame Geometries: MultiTrack & Road Bikes



Model	Frame Size	A	B	C	D	E	F	G	Trail	Standover
7900	16.5	70.5°	73.0°	56.4/22.2	43.0/16.9	30.8/12.1	4.0/1.6	104.3/41.1	7.6/3.0	74.3/29.2
7600	18.0	71.0°	73.0°	57.4/22.6	43.0/16.9	31.1/12.2	4.0/1.6	105.6/41.6	7.3/2.9	76.4/30.1
	20.0	71.0°	73.0°	57.4/22.6	43.0/16.9	31.1/12.2	4.0/1.6	105.7/41.6	7.3/2.9	79.4/31.3
	22.0	71.0°	73.0°	58.5/23.0	43.0/16.9	31.3/12.3	4.0/1.6	106.0/41.7	7.3/2.9	83.6/32.9
750	15.0	70.0°	74.0°	54.5/21.5	43.0/16.9	27.1/10.7	4.0/1.6	102.7/40.4	8.3/3.3	70.2/27.6
750T	17.0	70.5°	74.0°	55.0/21.7	43.0/16.9	27.1/10.7	4.0/1.6	102.8/40.5	8.0/3.1	72.7/28.6
730	19.0	70.5°	73.0°	56.0/22.0	43.0/16.9	27.1/10.7	4.0/1.6	102.9/40.5	8.0/3.1	75.0/29.5
	21.0	71.5°	73.0°	57.0/22.4	43.0/16.9	27.1/10.7	4.0/1.6	103.0/40.6	7.4/2.9	78.1/30.7
	23.0	71.5°	73.0°	58.0/22.8	43.0/16.9	27.1/10.7	4.0/1.6	104.1/41.0	7.4/2.9	82.6/32.5
	17W	70.5°	74.0°	54.7/21.5	43.0/16.9	27.1/10.7	4.0/1.6	102.8/40.5	8.0/3.1	N/A
	20W	70.5°	73.0°	55.6/21.9	43.0/16.9	27.1/10.7	4.0/1.6	102.9/40.5	8.0/3.1	N/A
720	15.0	70.0°	73.0°	53.0/20.9	45.0/17.7	29.6/11.7	4.0/1.6	105.3/41.5	8.3/3.3	71.9/28.3
700	17.0	70.5°	73.0°	54.0/21.3	43.6/17.2	29.6/11.7	4.0/1.6	103.9/40.9	8.0/3.1	74.6/29.4
	19.0	71.5°	73.0°	55.5/21.9	43.6/17.2	29.6/11.7	4.0/1.6	103.8/40.9	7.4/2.9	77.7/30.6
	21.0	71.5°	73.0°	56.5/22.2	43.6/17.2	29.6/11.7	4.0/1.6	104.0/40.9	7.4/2.9	81.1/31.9
	23.0	71.5°	73.0°	57.5/22.6	43.6/17.2	29.6/11.7	4.0/1.6	105.1/41.4	7.4/2.9	85.6/33.7
	17W	70.5°	73.0°	53.3/21.0	43.6/17.2	28.6/11.3	4.0/1.6	103.6/40.8	8.0/3.2	N/A
	20W	71.5°	73.0°	53.8/21.1	43.6/17.2	29.6/11.7	4.0/1.6	104.1/41.0	7.4/2.9	N/A

Model	Frame Size	A	B	C	D	E	F	G	Trail	Standover
5500	50	72.0°	75.0°	53.1/20.9	40.8/16.1	26.6/10.5	4.7/1.9	97.9/38.5	6.0/2.4	74.9/29.5
5200	52	72.5°	75.0°	52.9/20.8	40.8/16.1	26.6/10.5	4.7/1.9	98.2/38.7	5.7/2.2	75.9/29.9
5000	54	73.0°	74.0°	54.5/21.5	41.0/16.1	26.6/10.5	4.7/1.9	98.7/38.9	5.4/2.1	77.3/30.4
	56	73.75°	73.5°	56.0/22.0	41.0/16.1	26.6/10.6	4.3/1.7	98.6/38.8	5.3/2.1	79.3/31.2
	58	73.75°	73.0°	57.0/22.4	41.2/16.2	26.8/10.6	4.3/1.7	99.4/39.1	5.3/2.1	81.1/31.9
	60	74.0°	73.0°	58.0/22.8	41.2/16.2	26.8/10.6	4.3/1.7	100.1/39.4	5.2/2.0	83.0/32.7
	62	74.0°	72.5°	59.0/23.2	41.2/16.2	26.8/10.6	4.3/1.7	100.6/39.6	5.2/2.0	84.8/33.4
2300	47	72.5°	73.5°	51.8/20.4	41.5/16.3	26.7/10.5	4.7/1.9	96.3/37.9	5.6/2.2	72.4/28.5
2100	50	73.0°	73.5°	53.0/20.9	41.5/16.3	26.7/10.5	4.7/1.9	97.2/38.3	5.4/2.1	75.3/29.6
2120	52	73.0°	73.5°	53.0/20.9	41.5/16.3	26.7/10.5	4.7/1.9	97.2/38.3	5.4/2.1	77.1/30.4
1220	54	73.5°	73.5°	55.0/21.7	41.5/16.3	26.7/10.5	4.3/1.7	98.4/38.7	5.5/2.2	79.2/31.2
	56	73.5°	73.5°	55.0/21.7	41.5/16.3	26.7/10.5	4.3/1.7	98.4/38.7	5.5/2.2	81.1/31.9
	58	73.5°	73.5°	57.0/22.4	41.5/16.3	26.7/10.5	4.3/1.7	100.4/39.5	5.5/2.2	82.9/32.6
	60	73.5°	73.5°	57.0/22.4	41.5/16.3	26.7/10.5	4.3/1.7	100.4/39.5	5.5/2.2	84.8/33.4
	62	74.0°	73.5°	58.5/23.0	41.5/16.3	26.7/10.5	4.3/1.7	101.4/39.9	5.2/2.0	85.8/33.8

All dimensions are in centimeters/inches unless otherwise stated.

				Tandems			
1220	520	470	370	T200	T100		
47, 50, 52, 54, 56, 58, 60, 62cm	17, 19, 21, 23, 25"	43, 50, 52, 54, 56, 58, 60cm	19, 21, 23, 25"	50/46, 54/50, 57/47, 58/53cm	50/46, 54/50, 57/47, 58/53cm	Sizes	frameset
Ice Indigo/ Ice Violet fade	Black Forest Green	Ruby Red	Black	Saturn Silver	Ice Green	Colors	
Easton ProGram tapered aluminum alloy	Trek True Temper custom butted Cro-Moly (OS)	Trek double butted Cro-Moly	Trek double butted Cro-Moly	Trek True Temper custom butted tandem Cro-Moly	Trek True Temper custom butted tandem Cro-Moly	Main tubes	
Easton tapered aluminum alloy	True Temper Cro-Moly	Trek tapered Cro-Moly	High tensile steel	True Temper tapered tandem Cro-Moly	True Temper tapered tandem Cro-Moly	Stays	
Trek Cro-Moly aero unicrown	Trek Cro-Moly w/low-rider mounts	Trek Cro-Moly	Cro-Moly	Tange butted Special Taper gauge tandem Cro-Moly	Tange butted Special Taper gauge tandem Cro-Moly	Fork	
Tange Seiki SE2, sealed	Tange Seiki Levin CDS, sealed	YST HP-01H	YST HP-01H	Shimano Deore XT, 1 1/4" sealed	YST, 1 1/4" sealed	Headset	
Shimano RSX SG 46/36/26	Shimano Deore LX 46/36/26	Shimano RSX SG 46/36/26	Shimano 300EX 52/40	Shimano Deore XT 54/44/30	Sugino Fuse 54/42/30	Crankset	drivetrain
Shimano RSX STI	Shimano Deore LX	Shimano RSX	Shimano 300EX	Shimano Deore LX	Shimano Deore LX	Front derailleur	
Shimano RSX GS STI	Shimano Deore LX SGS	Shimano RSX GS	Shimano RSX SG	Shimano Deore XT SGS	Shimano Deore LX	Rear derailleur	
Shimano RSX STI Dual Control	Shimano SL-BS50, bar end controls	Shimano RSX STI Dual Control	Shimano 400EX	Shimano RSXT STI Dual Control	GripShift SRT-600	Shift levers	
Shimano HG 11-24, 7spd	Shimano HG70-C 11-28, 7spd	Shimano HG 11-24, 7spd	Shimano HG60 12-28, 7spd	Shimano HG90 12-28, 7spd	Sachs 13-32, 7spd	Freewheel	
Shimano HG50	Shimano HG70	Shimano HG50	SS70	Shimano HG90	Shimano HG50	Chain	
Shimano RSX	Shimano Deore LX	Shimano RSX	Alloy quick release front; Shimano HG50 cassette rear	Hugi tandem 40H front; 48H/14G cassette rear	Suzue sealed tandem, 48H front; double threaded 48H rear	Hubset	wheels
14G stainless	14G stainless	14/15G buttedstainless	14G UCP	13/14G butted stainless	13/14G butted stainless	Spokes	
Matrix Titan Tech, 32 hole	Matrix Journey, 36 hole, hard anodized	Mavic 192, 36 hole, alloy	Araya SP-30 36 hole, alloy	Matrix Fast Track, 40/48 hole	Matrix Fast Track, 48/48 hole	Rims	
Trek Iso Tech 3, 700 x 25c,	Trek Iso Tech 3K, 700 x 28c, Kevlar belted	Trek 700 x 23c	Trek Iso Tech 2, 700 x 25c	Continetal Super Sport, 700 x 28c	Trek Invert 2 700 x 38c	Tires	
Shimano RSX Super SLR	Shimano Deore LX M-System, Shimano aero levers	Shimano RSX Super SLR	Shimano Exage A250 SLR	Shimano Deore XT M-System	Shimano Alivio M-System	Brakeset	other components
System 1 road, w/clips and straps	System 2 road, w/clips and straps	Alloy road, w/clips and straps	Victor VP-389 w/clips and straps	Shimano Deore LX SPD M535 clipless	System 1 w/ clips and straps	Pedals	
System 1 road, alloy	System 1 road, alloy	Alloy road	HL DR-88	System 1 road, alloy	System 1 ATB	Handlebars	
System 1 90° road, Cro-Moly	System 1 90° road Cro-Moly	Cro-Moly TIG	Steel, TIG HS-RI56-2	System 3 tandem Cro-Moly front; alloy adjustable rear	System 2 tandem Cro-Moly front; Cro-moly adjustable rear	Stem	
System 1, w/accessory mount	System 1, w/accessory mount	System 1, w/accessory mount	Micro-adjust, alloy	System 1 ATB, suspension rear	System 1 ATB, w/accessory mount front/rear	Seatpost	
Vetta Comfort Flex	Vetta Gel Flex	Trek racing w/Emerald cover	Trek racing w/Emerald cover	Vetta TT-TS, Manganese rails, racing front; Terry racing rear	Vetta Comfort Flex front; Terry touring rear	Saddle	
2 water bottle mounts	Rack mounts, 3 water bottle mounts	2 water bottle mounts	2 water bottle mounts	6 water bottle mounts, front and rear rack mounts, pump peg, drum brake cable routing, rear dummy levers	6 water bottle mounts, front and rear rack mounts, pump peg, drum brake cable routing	Additional components & special add-ons	

Glossary of Component Terms

Trek System 1,2,3 and OCLV
Full line, Trek-designed components, performance matched to our '95 line and available through authorized Trek dealers to upgrade all bike models. See page 28 for complete details.

Clipless Pedals
Tioga clipless pedals with 6° float. Newly designed for maximum power transfer and pain-free knees. Shimano Pedaling Dynamics (SPD) clipless pedal system is designed to lock in proper foot position and angle for maximum power transfer.

STI Dual Control
A significant advance in technology. One lever shifts the derailleur as well as applies the brakes. Located on the bars, shifting is done in any braking position for total hands-on control with minimal distraction.

GripShift
An innovative shifting system. Part of the handlebar grip rotates back and forth, clicking into each gear.

HyperGlide
Shimano's computer-designed cassette sprocket achieves smoother, faster downshifts under heavy loads without releasing pedal pressure.

M-System
Shimano's multi-condition brake system with specialized shoes, levers and cables designed for enhanced stopping power under all conditions.

OptiGear
Shimano's handlebar mounted "gear at a glance" indicator.

OS (Optimal Sized)
Trek-spec'd, large diameter, thin-wall tubing achieves desired strength with significant weight reduction.

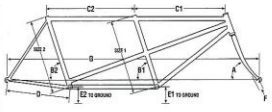
Parallax
Shimano's oversize hub system designed to minimize axle and hub flex; especially beneficial on suspension-equipped bikes.

RapidFire+
Shimano's under handlebar, thumb and finger shift system allows rider to maintain grip and control during extreme maneuvers such as inclines or technical terrain.

SLR/Super SLR
Shimano Linear Response. Friction-reducing levers, cables and calipers delivering responsive, rider-modulated braking action for controlled stops.

Model	Frame Size	A	B	C	D	E	F	G	Trail	Standover
520	17.0	71.0°	74.0°	54.0/21.3	45.0/17.7	29.3/11.5	5.2/2.0	104.4/41.1	6.3/2.5	72.1/28.4
	19.0	71.0°	74.0°	55.5/21.9	45.0/17.7	29.3/11.5	5.2/2.0	104.6/41.2	6.3/2.5	74.1/29.2
	21.0	71.0°	73.5°	56.5/22.2	45.0/17.7	29.3/11.5	5.2/2.0	105.4/41.5	6.3/2.5	76.8/30.2
	23.0	72.0°	73.0°	57.5/22.6	45.0/17.7	29.3/11.5	5.2/2.0	105.6/41.6	5.7/2.2	80.6/31.7
	25.0	72.5°	72.0°	59.0/23.2	45.0/17.7	29.3/11.5	5.2/2.0	106.2/41.8	5.4/2.1	85.2/33.5
470	43	72.5°	75.0°	52.5/20.7	41.5/16.3	26.7/10.5	4.7/1.9	97.8/38.5	5.7/2.2	71.6/28.2
	50	72.5°	75.0°	52.2/20.6	41.5/16.3	26.7/10.5	4.7/1.9	98.0/38.6	5.7/2.2	74.8/29.4
	52	72.5°	75.0°	53.0/20.9	41.5/16.3	26.7/10.5	4.7/1.9	98.3/38.7	5.7/2.2	76.0/29.9
	54	73.0°	74.0°	54.0/21.3	41.5/16.3	26.7/10.5	4.7/1.9	98.6/38.8	5.4/2.1	77.6/30.6
	56	73.0°	73.0°	55.5/21.9	41.5/16.3	26.7/10.5	4.3/1.7	98.8/38.9	5.5/2.2	79.8/31.4
	58	73.5°	73.0°	56.6/22.3	41.5/16.3	26.7/10.5	4.3/1.7	99.5/39.2	5.5/2.2	81.3/32.0
	60	74.0°	73.0°	57.5/22.6	41.5/16.3	26.7/10.5	4.3/1.7	99.8/39.3	5.2/2.0	83.5/32.9
370	19.0	72.0°	73.5°	55.5/21.9	43.0/16.9	27.0/10.6	4.5/1.8	100.9/39.7	6.3/2.5	76.3/30.0
	21.0	72.0°	73.5°	56.5/22.2	43.0/16.9	27.0/10.6	4.5/1.8	101.3/39.9	6.3/2.5	80.5/31.7
	23.0	73.0°	73.5°	57.5/22.6	43.0/16.9	27.0/10.6	4.5/1.8	102.5/40.4	5.7/2.2	85.3/33.6
	25.0	73.0°	73.5°	57.5/22.6	43.0/16.9	27.0/10.6	4.5/1.8	104.6/41.2	5.7/2.2	85.3/33.6

Frame Geometries: Tandems



Model	Frame Size	A	B	C	D	E	F	G	Trail	Standover
T200	1: 50	72.0°	73.0°	54.0/21.3	43.0/16.9	27.2/10.7	6.0/2.4	170.7/67.2	4.7/1.9	76.3/30.0
T100	2: 46		73.0°	66.0/26.0		27.2/10.7				70.0/27.6
	1: 54	72.0°	73.0°	54.5/21.5	43.0/16.9	27.2/10.7	6.0/2.4	172.7/68.0	4.7/1.9	78.5/30.9
	2: 50		73.0°	69.0/27.2		27.2/10.7				75.5/29.7
	1: 57	73.0°	73.0°	55.7/21.9	43.0/16.9	27.2/10.7	5.5/2.2	171.2/67.4	4.6/1.8	80.9/31.8
	2: 47		73.0°	65.9/25.9		27.2/10.7				74.0/29.1
	1: 58	73.0°	73.0°	56.5/22.2	43.0/16.9	27.2/10.7	5.5/2.2	175.8/69.2	4.6/1.8	82.4/32.4
	2: 53		73.0°	71.0/28.0		28.0/11.0				79.2/31.2
	1: 62	73.0°	73.0°	58.5/23.0	43.0/16.9	27.2/10.7	5.5/2.2	180.2/70.9	4.6/1.8	86.6/34.1
	2: 56		73.0°	73.0/28.7		28.0/11.0				82.6/32.5

Trek Bicycle Corporation Limited Warranty

Trek Bicycle Corporation warrants each new Trek bicycle frame and rigid fork against defects in workmanship and materials for the lifetime of the original owner. Trek Bicycle Corporation likewise warrants all original parts, excluding suspension forks, for a period of one year from the date of purchase. Suspension forks shall be covered under the stated warranty of their original manufacturers. Paint and decals are warranted for one year. This warranty is expressly limited to the repair or replacement of a defective frame, fork, or defective part and is the sole remedy of the warranty. This warranty applies only to the original owner and is not transferable.

Claims under this warranty are to be made through an authorized Trek dealer. Proof of purchase is required. A warranty registration card must be completed and received by Trek Bicycle Corporation before a warranty claim may be processed.

The warranty does not cover normal wear and tear, improper assembly or follow-up maintenance, or installation of parts or accessories not originally intended or compatible with the bicycle as sold.

The warranty does not apply to damage or failure due to accident, abuse or neglect.

Trek Bicycle Corporation shall not be responsible for incidental or consequential damages. Labor charges for parts changeovers or the individual costs incurred by dealer are not covered in the warranty. The user assumes the risk of any personal injury or damage to the bicycle or other losses if the bicycle is used at any time for stunt riding, dirt biking or similar activities, power or motor assist of any kind, competitive riding, or anything other than normal use.

This warranty gives the consumer specific legal rights, and those rights may vary from state to state. This warranty does not affect the statutory rights of the consumer.

Your Authorized Trek Dealer

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