1992



GT TECH SHOP CATALOG



GT TECH

TWENTY

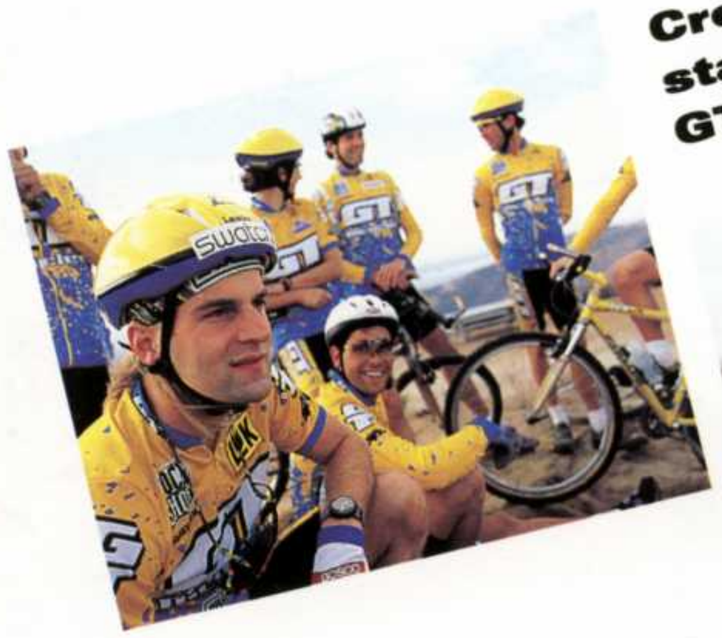
some years ago, someone, somewhere, was inspired enough by the experience of putting fat tires on a bicycle and flying down a local mountain to coin the term "mountain bike".

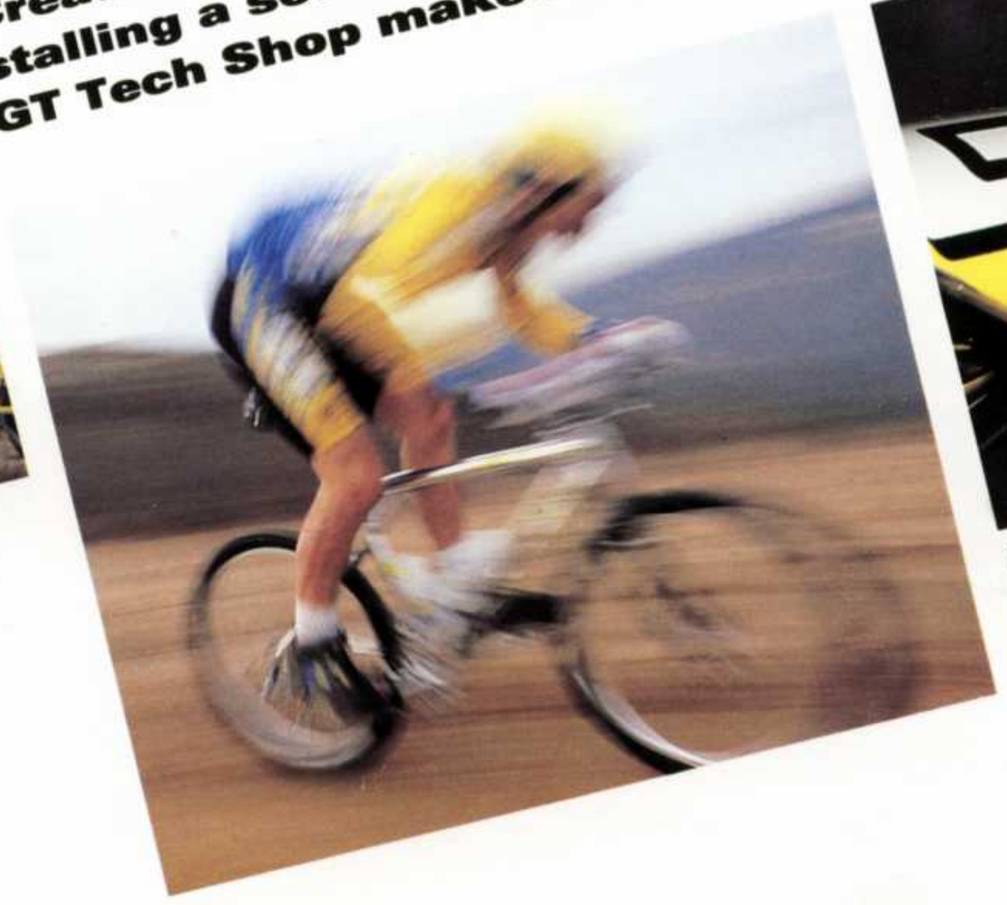
In 1992, high technology has moved into the world of mountain biking and it's no longer as simple as a set of fat tires. Materials include not just chromoly, but aluminum and titanium. Bikes have 24 speeds, suspension, kevlar tires and any choice of high-tech componentry.

Through this recent evolution of mountain biking, GT has been not only a contributor, but a leader. The Triple Triangle Design frame, 19mm oversize seat stays, and reinforced head tube collars are just a few innovations pioneered by GT. For 1992, GT again breaks new ground with frame features like our new Groove Tube®, replaceable rear derailleur hanger and vertical dropout microadjustment.

New cranksets and quick release skewers are just a few of the exciting components GT has produced to stay ahead of the times. Products designed to keep you at the technological forefront, while keeping your choices clear.

Creating a good mountain bike may no longer be as simple as installing a set of fat tires, but picking your equipment should be. GT Tech Shop makes it easy.







Groove Tube®

GT and True Temper® collaborated for over 1 1/2 years to develop our exclusive Groove Tube®. A precision investment cast cable stop and guide are incorporated in this unique design that eliminates the cluttered look of other top tube cable routing systems. This significant leap forward in tube forming technology is just one example of GT's continuing dedication to innovation.

SHOP



Available Colors

GT teamed up with True Temper to create the all-new GTX Ultra-III superlight tubing. The 1992 Psyclone is built with this superior heat-treated, double-butted tubing and also features the innovative new Groove Tube®. This unique design offers desirable top tube cable routing completely hidden inside a groove on the underside of the top tube. Also featured is a replaceable rear derailleur hanger, designed to accommodate the rigors of competitive cycling.

PSYCLONE

GT's premier, fillet brazed chromoly frame, the Psyclone's Triple Triangle Design frame exemplifies chromoly at its best. Handbuilt in our Colorado facility, the Psyclone's unrivaled workmanship features beautiful hand filed welds and lustrous Dupont® Imron® paint. Ridden by 1990 UCI Junior World Champion and 1991 NORBA National Champion, Jimi Killen.



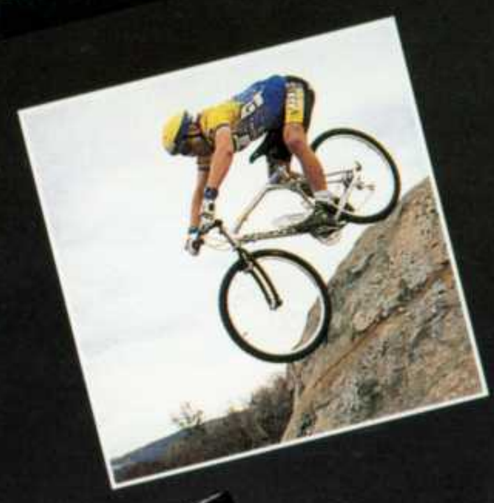
XIZANG LE

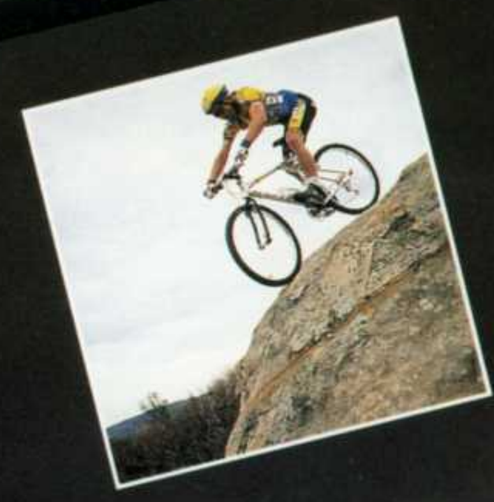
With strength, resilience and a frame weight of only 3 lbs, 4 oz (16"), nothing quite compares to the Xizang LE.

Ridden by riders with last names like Grewal and Furtado, the Xizang LE's Triple Triangle Design frame is handbuilt in the U.S.A. using superlight 3/2.5 seamless titanium. 3/2.5 titanium has a strength to weight ratio almost twice that of steel and consists of 94.5% pure titanium, 3% aluminum and 2.5% vanadium. This superior titanium combined with our proven frame design promises you the winning combination.

TECH SHOP







ZASKAR LE

Handcrafted at GT headquarters in Huntington Beach, California, the Zaskar LE is the epitome of strength and beauty.

The Zaskar LE's Triple Triangle Design is constructed from lightweight 6061-T6 heat-treated aluminum. Incorporating oversize tubing, bold welds and reinforcing head tube gussets, the Zaskar LE is as tough as it looks.

Rather than covering it up, we chose to highlight it with our unique Ball Burnishing. A mild form of "shot peening," ball burnishing increases the fatigue strength of aluminum and gives the frame a work-hardened exterior. The exceptional shine of ball burnishing maintains its brilliance 300% longer than traditional hand polishing.

Built to propel Team GT's Pro speed specialists, the Zaskar LE is the same bike ridden by Hans Rey and Jimmy Kight.





It is a fact that while some pro racers may be riding bikes with the bike sponsor's logo, their frames are often built by someone else. Not GT. All frames shown in this brochure are the same frames ridden by Team GT, and are the same frames available to you.

	FRAME SIZE	HEAD ANGLE	SEAT ANGLE	CHAINSTAY LENGTH	TOP TUBE LENGTH	WEIGHT
XIZANG LE	16"	71°	73.5°	16.75"	545mm	3 lbs, 5 oz (18")
	18"	71°	73.5°	16.75"	575mm	
	20"	71°	73.5°	16.75"	585mm	
ZASKAR LE	14.5"	70.5°	74°	16.75"	530mm	4 lbs, 4 oz (16")
	16"	70.5°	73.5°	16.75"	545mm	
	18"	70.5°	73.5°	16.75"	575mm	
	19"	70.5°	73.5°	16.75"	580mm	
	20"	70.5°	73.5°	16.75"	585mm	
PSYCLONE	16"	70.5°	73.5°	16.5"	545mm	4 lbs, 10 oz (18")
	18"	70.5°	73.5°	16.5"	575mm	
	19"	70.5°	73.5°	16.5"	580mm	
	20"	70.5°	73.5°	16.5"	585mm	

NOVATION





MADE IN



Our dedication to perfection doesn't end with frames. GT Tech Shop componentry is engineered to perform under the most extreme conditions and designed to satisfy even the most discerning enthusiast.

1 GT FLIP FLOP stem offers two different riding positions and can be changed in seconds. Constructed with a heat-treated chromoly extension and aluminum quill, the lightweight Flip Flop stem is available in 90mm, 120mm, 135mm and 150mm lengths.

2 Made in the U.S.A., the GT machined aluminum **SEAT POST CLAMP** is available in two sizes to fit 1-1/8" and 1-1/4" frames.

3 If you prefer aluminum, GT's precision machined 7075 **ALUMINUM CRANKS** are light, strong and constructed from a single piece of aluminum billet. Made in the U.S.A., these cranks feature a removable replaceable spider and are hand polished to a mirror finish.

4 GT's superbly machined **QUICK RELEASES** feature titanium skewers and aluminum QR levers. Made in the U.S.A.

5 GT's precision sealed bearing, **TITANIUM** axle **BOTTOM BRACKET** radically reduces weight in this crucial area. Complete with aluminum cups and U.S. precision sealed bearings, this high performance titanium bottom bracket is completely adjustable for perfect chainline. Made in the U.S.A.

6 GT HANDLEBAR features heat treated aluminum alloy, 5° bend and 560mm length.

7 Made in the U.S.A., GT's tubular **TITANIUM CRANKS** are precision constructed from 3/2.5 titanium. Strong TIG welds and a strength to weight ratio of 2:1 over steel, these cranks offer optimum power transfer with minimum effort.

8 GT's 3D **FORK** features 27mm triple-butted blades and computer designed investment cast dropouts with three different fork positions. The 3D fork's indents are spaced 7.5mm apart and allow the rider to adjust the handling or "feel" of the bike for varying terrain or ability.







U.S.A.
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team GT



Team GT: Back row (l-r) Gerhard Zadrobilek Hans Rey Jimmy Kight Front row (l-r) Juliana Furtado Chantal Daucourt Jimi Killen Rishi Grewal Not shown: Susan DiBiase

1992 EVENT SCHEDULE

DATE	LOCATION	EVENT
4/25-26	BELGIUM	GRUNDIG WORLD CUP
4/29-30	NETHERLANDS	GRUNDIG WORLD CUP
5/3-4	GREAT BRITAIN	GRUNDIG WORLD CUP
5/9-10	SWITZERLAND	GRUNDIG WORLD CUP
5/16-17	BIG BEAR LAKE, CA	NORBA CHAMPIONSHIP SERIES
6/5-7	HUNTER MOUNTAIN, NY	NORBA CHAMPIONSHIP SERIES
6/13-14	NORWAY	GRUNDIG SUPER CUP
6/20-21	MONT-SAINT-ANNE	GRUNDIG WORLD/SUPER CUP
6/27-28	MOUNT SNOW, VT	GRUNDIG WORLD CUP, NORBA CHAMPIONSHIP SERIES RIDE OF YOUR LIFE
7/4	VAIL, CO	GRUNDIG WORLD CUP, NORBA CHAMPIONSHIP SERIES
7/18-19	PARK CITY, UTAH	GRUNDIG WORLD/SUPER CUP, NORBA CHAMPIONSHIP SERIES
7/23-26	MAMMOTH LAKES, CA	GRUNDIG SUPER CUP
8/14-15	AUSTRIA	GRUNDIG WORLD CUP
8/22-23	GERMANY	NORBA CHAMPIONSHIP SERIES FINALS
8/26-30	DURANGO, CO	GRUNDIG WORLD CUP FINALS
9/5-6	VAIL, CO	NORBA CHAMPIONSHIP SERIES FINALS
9/14-20	BROMONT, QUEBEC, CANADA	GRUNDIG WORLD CUP FINALS
9/26-27	ITALY	WORLD CHAMPIONSHIPS
10/3-4	FRANCE	GRUNDIG SUPER CUP
		GRUNDIG SUPER CUP

TENTATIVE SCHEDULE OF EVENTS AS OF 12/31/91, SCHEDULE IS SUBJECT TO CHANGE.



GT tech shop

GT Bicycles, Inc. 17800 Gothard St. Huntington Beach, CA 92647 714-841-1169

TECH SHOP IMPORTERS

Baja Cal. Cycle, Mexico 619 427 3627	Beach Mtn. Co., Norway 470 258 0292	BHB Trading, Italy 39 35 65 6094	Broni Surfing, Argentina 541 244 4245	Caratti Sport LTD., England 44 454 27 3733	Central Trading, Japan 8133 812 2258	Chung Yung Cycle Co., Hong Kong 852 670 9833	Cycle Trading Co., Switzerland 01 273 1173	Dejonckheere, Belgium 32 59 27 6249	Greystock Trading, New Zealand 649 483 2836
Isla Int'L., France 1 47 90 1876	Motopart, Austria 43 222 67 6628	Paulmar Cycle, Canada 204 633 9740	Scanital, Denmark 45 86 84 5455	Southcott PTY. LTD., Australia 618 223 3413	Spock's Dist. AB, Sweden 02 31 3890	Sport Import, Germany, Netherlands 494 405 7048	Surf Tech, Spain 34 52 38 7512	Thong Chuan Metal Products, Singapore 171 48 41 0507	Vartiokylan Pyora Ky Pro Bike, Finland 358 0 32 0585