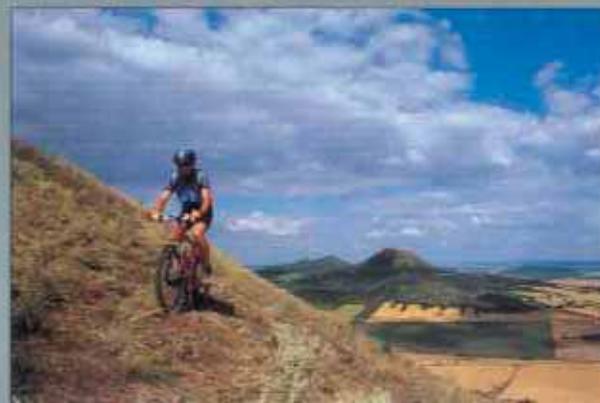
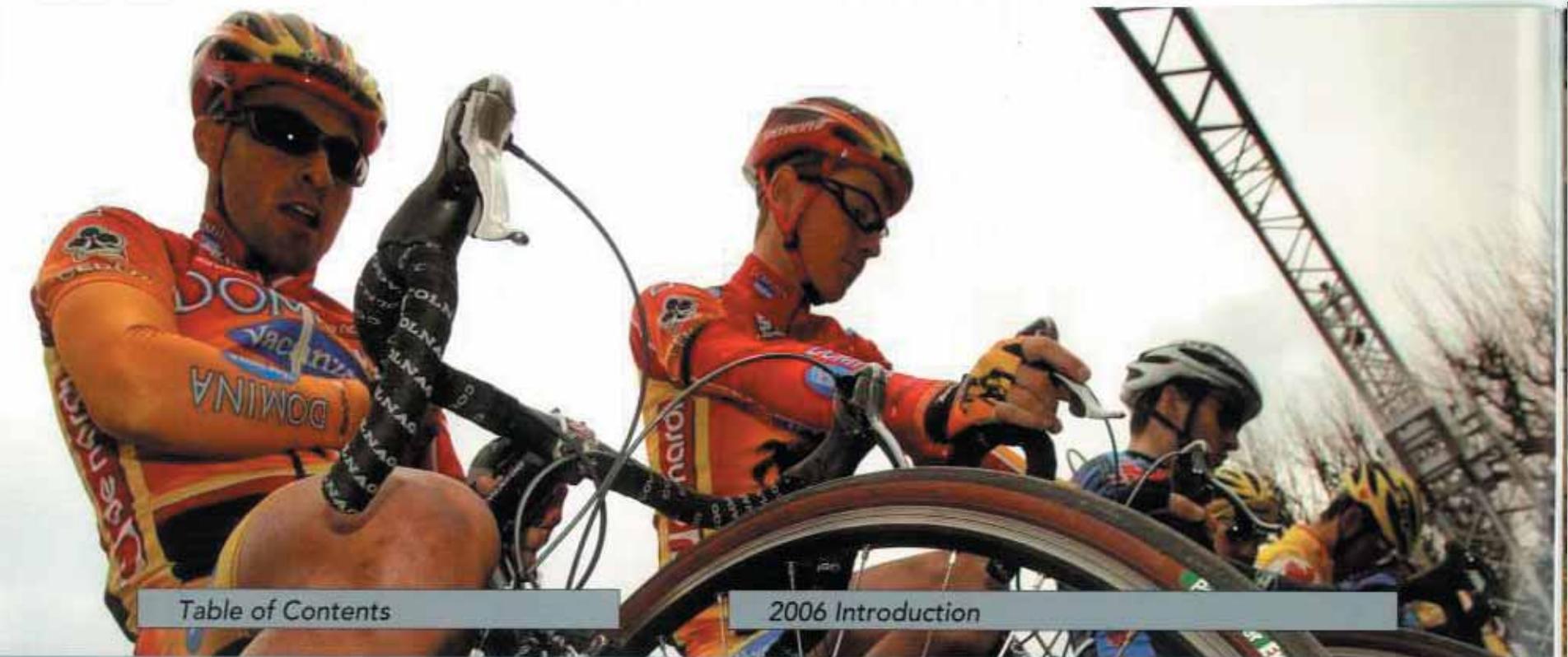




# 2006 *Panaracer*





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## 2006 Introduction

The quest for innovation remains in high gear for 2006. We never stop looking for new ways to increase your cycling pleasure and performance.

A new 1.75" SpeedBlaster—SpeedBlaster Race Lite, a new cyclo-cross-tire Cinder X, Razer XC and a TrailRaker UST (tubeless) lead the charge in our MTB offerings for 2006 while the Cinder, Fire XC and the ageless Smoke and Dart round-out the MTB offerings.

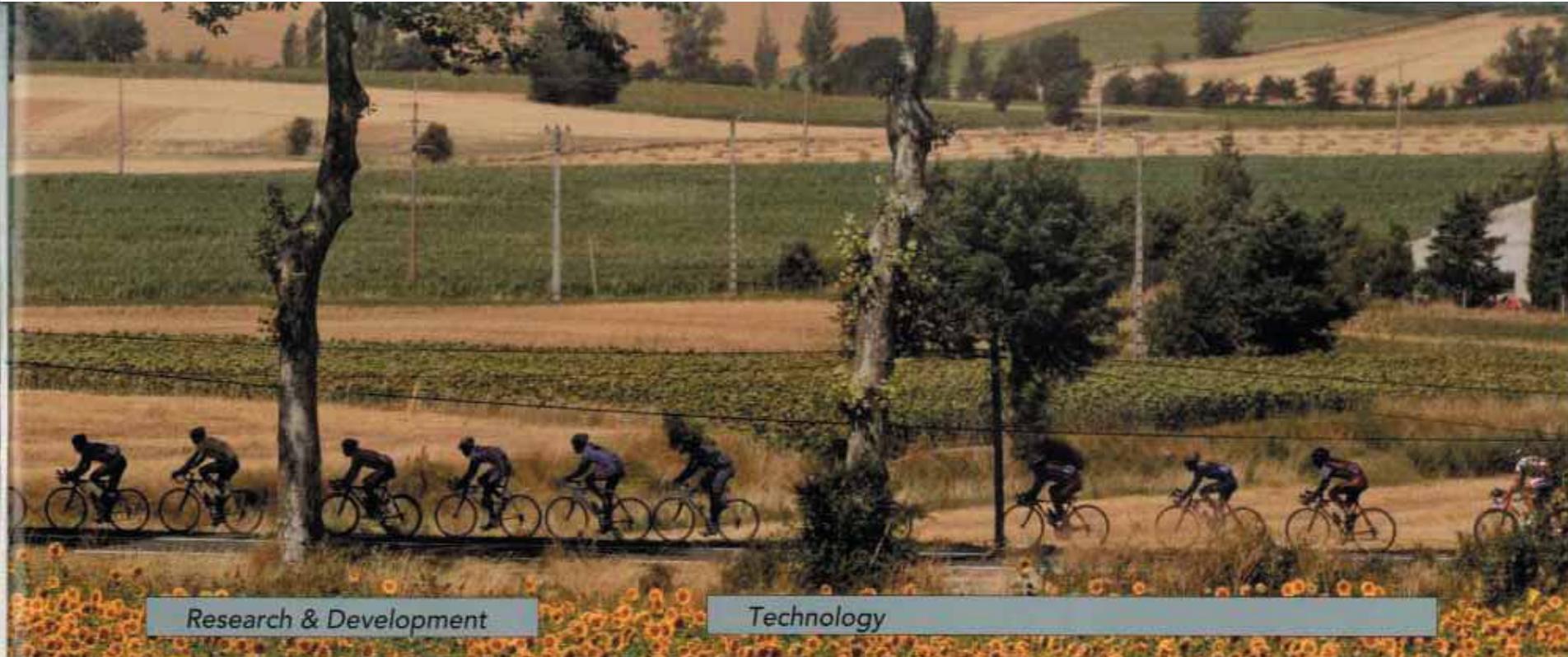
On the road side, the Extreme and Crosstown span the depth of our road line. The success of the Crosstown tire has prompted more size offerings. We also offer a better wearing Extreme Duro with a reinforced casing and a lighter Extreme Lite. The Extreme is the tire that prompted the "highway or pavé" ad. Hot or cold, wet or dry the Extreme is our finest road clincher and performs as you would expect a clincher of this quality. Well worth a try for any performance oriented racing or sport cyclist.

Often overlooked but never forgotten is our tubular line. Three models and multiple sizes is an exceptional offering. Training and road racing are available in various configurations.

And don't forget our tubes, X'Air and the new R'Air offer the ride of latex with the functionality of butyl. Definitely worth a ride.

Our continued and growing sponsorship of MTB and road racing teams keeps the information and feedback flowing to our engineers. This helps deliver a product that will keep cyclists coming back again and again for Panaracer tires tubes and accessories.

Take a look through our catalog and find out what happens when technology, sport and passion meet at the contact patch of a bicycle tire.



## Research & Development

Tire technology and Research & Development is an ongoing search for new materials, processes, and testing to produce tires that interact and wear better with whatever surface or environment they are rolling on. Asphalt or mud, sand or cobbles, the surfaces your tires contact on a single ride will vary widely. Our goal will always be to make your ride faster, more enjoyable and safer.

All our tires are made first and then perfected in our own factory. Only then, under strict supervision, do we allow a handful of select manufacturers to make some of our tires for specific markets. It's the only way to consistently produce award winning tires.

Take some time to read the technical descriptions of our various technologies to better understand how our R&D can benefit the tires we produce and ultimately improve your cycling experience and your tire performance.

## Technology



A new ZSG compound currently incorporated into our latest high-end tires. ZSG Ultima™ compound allows incredible grip in wet or dry conditions.



Super supple proprietary casing. This incredibly strong casing is layered in a 3-Dimensional configuration to provide great feel of the road while warding off objects that may cut your tires. Tough and lightweight compared to other protective casings on the market. Excellent for training or racing.



Universal Tubeless System Developed by Mavic, the UST system allows you to run your tires at lower pressure for unheard of traction and control. Pinch flats are virtually eliminated and ride quality is improved.



Panaracer incorporates a proprietary anti-rebound rubber strip that reduces the chance of pinch flats by an average of 40%!



This new formula integrates more natural rubber into the compound. This compound has the same low rolling resistance as the premium compound and its enhanced wear resistance makes it perfect for a long wearing training tire.



Tourguard is an Aramid fiber belt placed underneath the bead to improve puncture resistance without sacrificing weight or tire performance.



Extremely narrow 0.14 diameter cord is weaved at super high density into the casing for lightness and flexibility. This increased density improves resistance to cuts and abrasions.



Aramid fiber is the same material as Kevlar® and Twaron®. Kevlar® is a Dupont registered trademark. Twaron® is a registered trademark for Akzo Nobel the Netherlands' Aramid fiber.



The newest and lightest Extreme. We've taken the already fantastic Extreme and shaved another 20 grams off the 20c size. That coupled with the already outstanding performance characteristics of the Extreme tires and you have a tire capable of winning race after race.

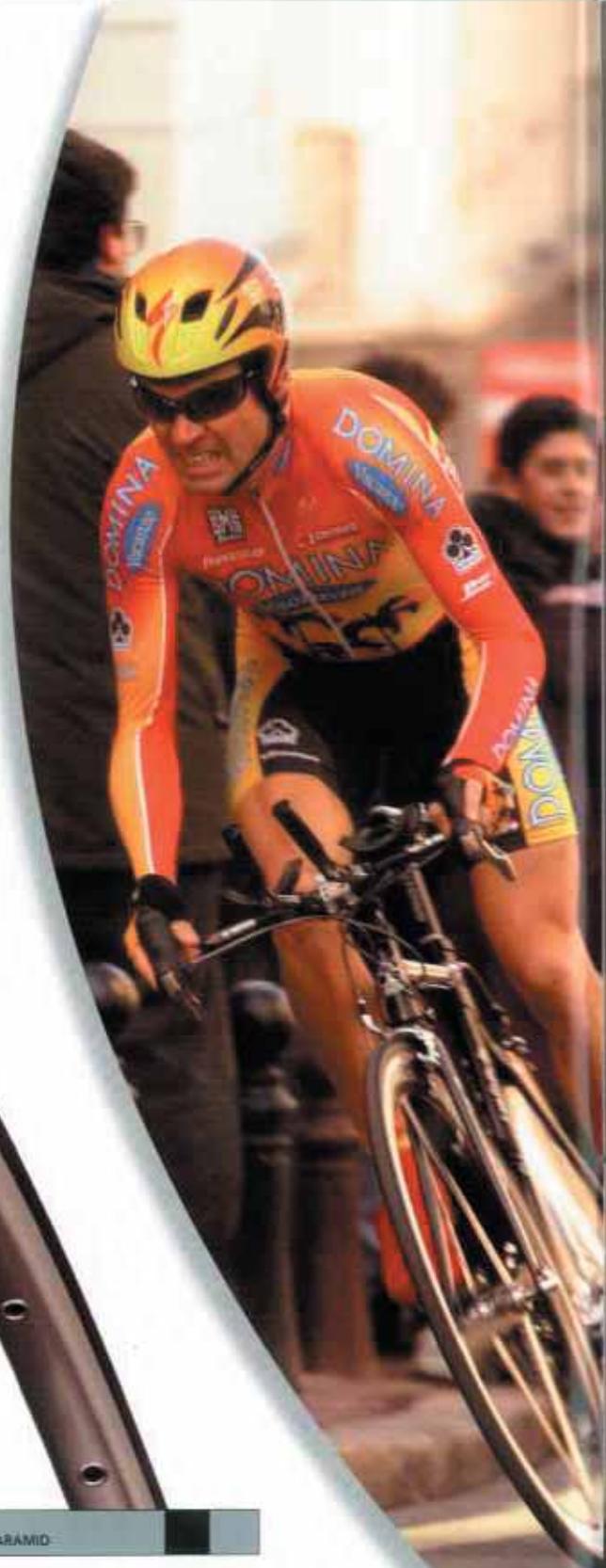


**Extreme** SIZES: 700 x 20C, 23C, 650 x 23C, 26 x 1.25" BEAD: ARAMID

This is it. The Extreme is the pinnacle of our road clincher tire line and technology. Extreme—next generation ZSG compound for an even longer lasting tread at a lighter weight with great grip and all weather control. Extreme boasts a new lava rock tread design that helps make the tire stick to the pavement in all conditions yet still deliver a smooth, supple ride, kilometer after kilometer. Basic black only for the style connoisseurs.



**Extreme Lite** SIZES: 700 x 23C BEAD: ARAMID



In order to win races you've got to train for races. This is where the Extreme Duro makes its mark. Its more robust and all new proprietary 3D casing helps prevent those sharp objects lurking on the road from puncturing your tires. Tough and lightweight compared to other protective casings on the market. Equipped with all of the performance features found on the Extreme, this is the training tire for you. Black only.

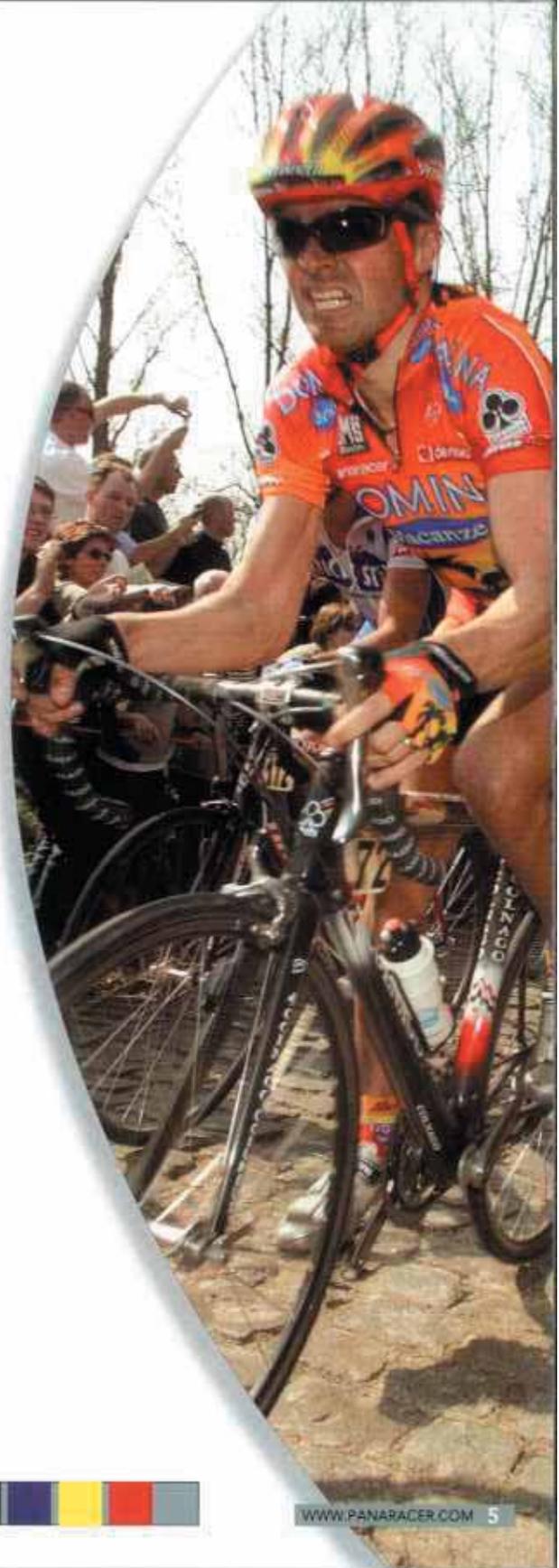


**Extreme Duro** SIZES: 700 x 23C, 25C BEAD: ARAMID

Everything a training tire should be. You get the same performance as our race tire, but for a lot less pennies per mile. The ZSG Natural tread uses a bit more natural rubber in its formula, which offers enhanced wear resistance. The Elite also utilizes an 800D polyamide cord for its casing that is nearly 2x as strong as the cord used in conventional tires. It is an excellent choice for all-around road cycling. Need a more rugged tire? The Elite TG model uses an Aramid belt in the casing for even more puncture resistance.



**Stradius Elite Z-Elite TG** z SIZES: 700 x 20C, 23C TG SIZES: 700 x 23C, 26C BEAD: ARAMID OR STEEL





The perfect combination of technology and price. Optional Aramid bead for light weight, the Sport comes in a price and weight that won't make anyone flinch. Easy on the ride and easy on the wallet. Three fantastic colors plus traditional black for the less expressive cyclists. Also check-out the TG model if you need a little more flat protection or the SR model with its reflective sidewall band.

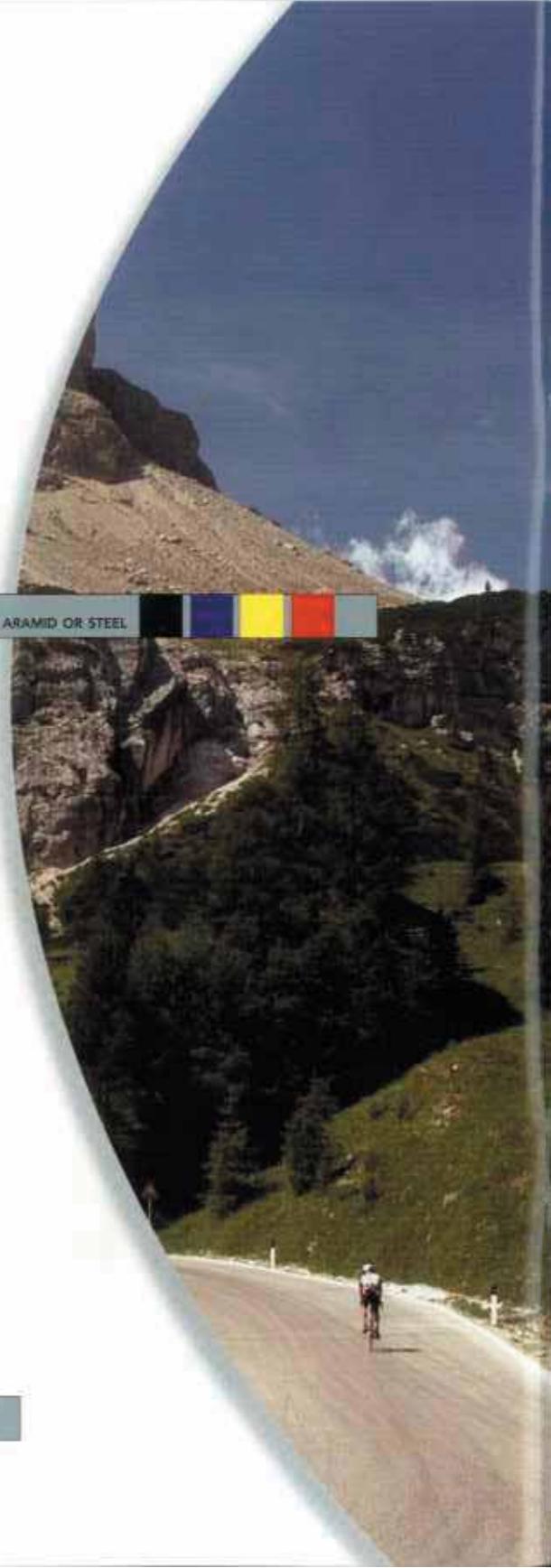
**Stradius Sport-Sport TG-Sport SR** SIZES: 700 x 20C, 23C, 26C-TG 700 x 23C, 26C, SR 700 x 23C, 26C BEAD: ARAMID OR STEEL



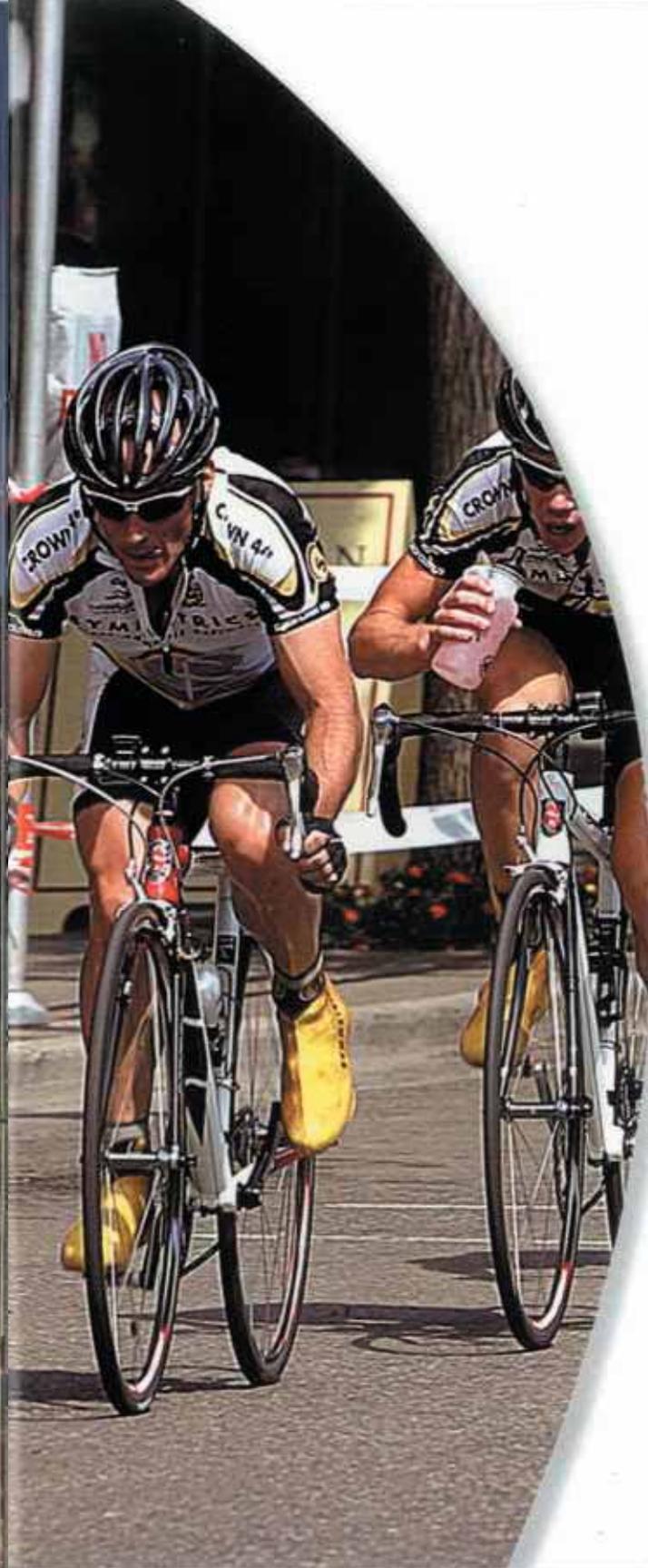
Aramid belted under the tread, T-Serv shrugs off the hazards urban riding throws at tires. The choice of messengers around the world, T-Serv wards off pinch flats and tread punctures while still coming in at an amazingly low weight. It utilizes the ZSG Natural Compound and an 800D polyamide casing cord. It's an outstanding tire in terms of reliability and performance in urban environments. Four delicious color choices.



**T-Serv** SIZES: 700 x 25C, 28C, 32C, 35C, 37C, 26 x 1.25", 1.5", 1.75" BEAD: ARAMID



Sport & Training



Practice is our budget tubular tire. If you like the ride and feel of tubulars, Practice is a great tubular for your training wheels. Available in a 26" size for 650c wheels as well as the normal 700c size. Traditional black with a tan sidewall. See you on the ride.

**Practice** SIZES: 650 x 19MM, 700 x 22.5MM



These two tubulars represent a step-up from the regular Practice. Dual compound makes for better grip in adverse conditions and a faster rolling tire on race day. The Dual is available in a bright yellow/black color combo and the Dual TG (Tourguard) is available in an unmistakable red/black color combination.

**Tourguard**  
TUBULAR

**Practice Dual-Dual TG** SIZES: 700 x 22.5MM



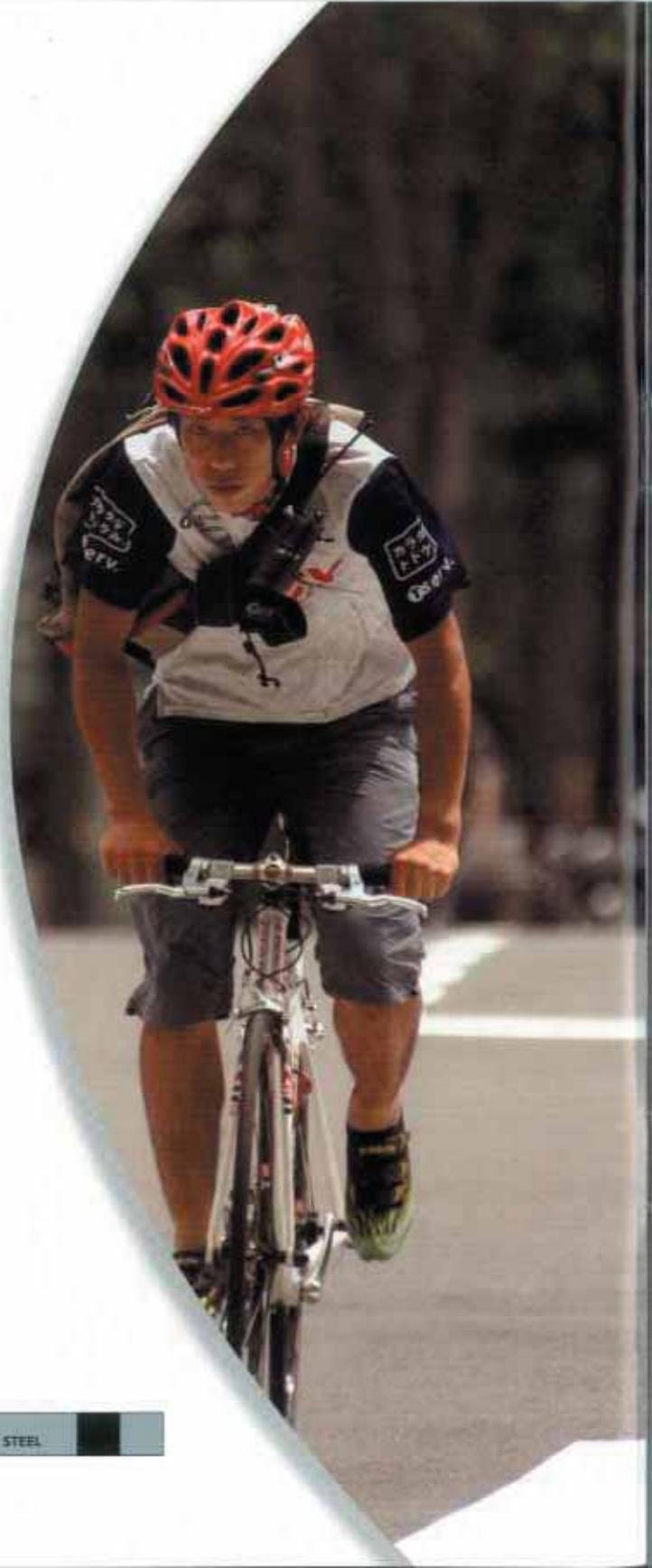
Crosstown promises to deliver uncompromising ruggedness in urban cycling environments. Its deep aggressive tread channels will find the pavement and push away the water regardless of how hard the rain may be falling or how bad the pavement may be crumbling. The super thick tread combined with the polyamide belt make this tire extra flat and cut resistant. Reflective sidewalls helps your visibility when the sun sets earlier during those long winter commutes.

**Crosstown** SIZES: 700 x 28C, 32C, 35C, 38C, 42C, 47C, 26 x 1.5", 1.75" BEAD: STEEL



It's a bomb proof tire for the Urban Warrior. A fully lined polyamide casing prevents punctures by objects intent on removing the air from this fine tire. Additionally, it's an excellent tire based upon its weight-performance ratio. In stealth black only.

**Urban Max** SIZES: 700 x 25C, 28C, 32C, 35C, 37C, 26 x 1.25", 1.5", 1.75" BEAD: ARAMID OR STEEL





An excellent multi-use tire. The Pasela makes any road or hybrid bike more versatile. Its center ridge rolls over broken pavement and works on dirt roads as well. A multitude of sizes and configurations make finding the proper size a breeze. An excellent value for commuting or touring cycling.

**Pasela** SIZES: 700 x 25C, 28C, 32C, 35C, 37C, 27" x 1", 1-1/8", 1-1/4", 26 x 1.25", 1.5", 1.75" BEAD: STEEL



The Pasela TG has our Tour Guard feature, an Aramid belt under the tread that resists punctures and adds an extra level of insurance against punctures. For 2006 it's available in ten sizes that will cover most 700c and 26" applications. It's just a great touring or commuting tire for all of the cycling world. Ride assured with the Pasela TG.



**Pasela TG** SIZES: 700 x 25C, 28C, 32C, 35C, 37C, 27" x 1", 1-1/8", 1-1/4", 26 x 1.25", 1.5", 1.75" BEAD: ARAMID OR STEEL

Urban Touring

## Road, Urban and Tubular Specifications

model	application	sizes	colors	bead	tpi	weight(g)	technology
Practice	training	26" x 19mm	black	n/a	110	230	tubular
Practice	training	700c x 22.5mm	black	n/a	110	270	tubular
Practice Dual	training	700c x 22.5mm	black-yell	n/a	110	270	tubular
Practice Dual TG	training	700c x 22.5mm	black-red	n/a	110	300	tubular Tourguard
Extreme	racing	700 x 20c	black	aramid	126	190	zsg-ultima
Extreme	racing	700 x 23c	black	aramid	126	210	zsg-ultima
Extreme	racing	650 x 23c	black	aramid	126	200	zsg-ultima
Extreme	racing	H/E 26 X 1.25"	black	aramid	126	240	zsg-ultima
Extreme Duro	racing/training	700 x 23c	black	aramid	66+60	240	zsg-ultima/3D-casing
Extreme Duro	racing/training	700 x 25c	black	aramid	66+60	280	zsg-ultima/3D-casing
Extreme Lite	time-trial/hill-climb	700 x 23c	black	aramid	126	190	zsg-ultima
Stradius Elite Z	racing/training	700 x 20c	blk, red, blu, yell	aramid	66	210	zsg-natural
Stradius Elite Z	racing/training	700 x 23c	blk, red, blu, yell	aramid	66	230	zsg-natural
Stradius Elite TG	training/touring	700 x 23c	black	aramid/steel	27	260/320	zsg-natural/tourguard
Stradius Elite TG	training/touring	700 x 26c	black	aramid/steel	27	290/350	zsg-natural/tourguard
Stradius Sport	training/touring	700 x 20c	blk, red, blu, yell	aramid/steel	27	220/280	standard
Stradius Sport	training/touring	700 x 23c	blk, red, blu, yell	aramid/steel	27	240/290	standard
Stradius Sport	training/touring	700 x 26c	blk, red, blu, yell	aramid/steel	27	270/330	standard
Stradius Sport TG	training/touring	700 x 20c	black	steel	27	310	tourguard
Stradius Sport TG	training/touring	700 x 23c	black	steel	27	320	tourguard
Stradius Sport TG	training/touring	700 x 26c	black	steel	27	350	tourguard
Stradius Sport SR	urban/touring	700 x 23c	black reflect	steel	27	290	reflect-tape
Stradius Sport SR	urban/touring	700 x 26c	black reflect	steel	27	330	reflect-tape
Pasela	touring/commuting	700 x 25c	black-amber side	steel	66	300	standard
Pasela	touring/commuting	700 x 28c	black-amber side	steel	66	310	standard
Pasela	touring/commuting	700 x 32c	black-amber side	steel	66	360	standard
Pasela	touring/commuting	700 x 35c	black-amber side	steel	66	460	standard
Pasela	touring/commuting	700 x 37c	black-amber side	steel	66	470	standard
Pasela	touring/commuting	27 x 1"	black-amber side	steel	66	270	standard
Pasela	touring/commuting	27 x 1-1/8"	black-amber side	steel	66	290	standard
Pasela	touring/commuting	27 x 1-1/4"	black-amber side	steel	66	300	standard
Pasela	touring/commuting	26 x 1.25"	black-amber side	steel	66	280	standard
Pasela	touring/commuting	26 x 1.5"	black-amber side	steel	66	430	standard
Pasela	touring/commuting	26 x 1.75"	black-amber side	steel	66	470	standard

Note: Tire color availability will vary from country to country.  
 Specifications represent Japanese produced product. \*Made in Taiwan for sale in the aftermarket. \*\*Made in Thailand for sale in the aftermarket.

## Road, Urban and Tubular Specifications

model	application	sizes	colors	bead	tpi	weight(g)	technology
Pasela TG	touring/ commuting	700 x 25c	black-amber side	aramid/steel	66	260/320	tourguard
Pasela TG	touring/ commuting	700 x 28c	black-amber side	aramid/steel	66	280/330	tourguard
Pasela TG	touring/ commuting	700 x 32c	black-amber side	aramid/steel	66	330/380	tourguard
Pasela TG	touring/ commuting	700 x 35c	black-amber side	aramid/steel	66	430/490	tourguard
Pasela TG	touring/ commuting	700 x 37c	black-amber side	aramid/steel	66	440/500	tourguard
Pasela TG	touring/ commuting	27 x 1"	black-amber side	aramid/steel	66	230/290	tourguard
Pasela TG	touring/ commuting	27 x 1-1/8"	black-amber side	aramid/steel	66	250/310	tourguard
Pasela TG	touring/ commuting	27 x 1-1/4"	black-amber side	aramid/steel	66	270/320	tourguard
Pasela TG	touring/ commuting	26 x 1.25"	black-amber side	aramid/steel	66	240/300	tourguard
Pasela TG	touring/ commuting	26 x 1.50"	black-amber side	aramid/steel	66	400/460	tourguard
Pasela TG	touring/ commuting	26 x 1.75"	black-amber side	aramid/steel	66	440/500	tourguard
T-serv	urban/commuting	26 x 1.25"	blk, red, blu, yell	aramid	27	260	zsg-natural/tourguard
T-serv	urban/commuting	26 x 1.50"	blk, red, blu, yell	aramid	27	420	zsg-natural/tourguard
T-serv	urban/commuting	26 x 1.75"	blk, red, blu, yell	aramid	27	470	zsg-natural/tourguard
T-serv	urban/commuting	700 x 25c	blk, red, blu, yell	aramid	27	280	zsg-natural/tourguard
T-serv	urban/commuting	700 x 28c	blk, red, blu, yell	aramid	27	290	zsg-natural/tourguard
T-serv	urban/commuting	700 x 32c	blk, red, blu, yell	aramid	27	380	zsg-natural/tourguard
T-serv	urban/commuting	700 x 35c	blk, red, blu, yell	aramid	27	440	zsg-natural/tourguard
T-serv	urban/commuting	700 x 37c	blk, red, blu, yell	aramid	27	460	zsg-natural/tourguard
Urban Max	urban/commuting	26 x 1.25"	black	aramid/steel	27	270/330	hypertex casing
Urban Max	urban/commuting	26 x 1.50"	black	aramid/steel	27	460/510	hypertex casing
Urban Max	urban/commuting	26 x 1.75"	black	aramid/steel	27	490/540	hypertex casing
Urban Max	urban/commuting	700 x 25c	black	aramid/steel	27	280/340	hypertex casing
Urban Max	urban/commuting	700 x 28c	black	aramid/steel	27	300/360	hypertex casing
Urban Max	urban/commuting	700 x 32c	black	aramid/steel	27	360/420	hypertex casing
Urban Max	urban/commuting	700 x 35c	black	aramid/steel	27	490/540	hypertex casing
Urban Max	urban/commuting	700 x 37c	black	aramid/steel	27	500/550	hypertex casing
Crosstown**	urban/commuting	700 x 28c	black/black reflect	steel	27	500	PR/ PR+reflect tape
Crosstown**	urban/commuting	700 x 32c	black/black reflect	steel	27	600	PR/ PR+reflect tape
Crosstown**	urban/commuting	700 x 35c	black/black reflect	steel	27	700	PR/ PR+reflect tape
Crosstown**	urban/commuting	700 x 38c	black/black reflect	steel	27	800	PR/ PR+reflect tape
Crosstown**	urban/commuting	700 x 42c	black/black reflect	steel	27	900	PR/ PR+reflect tape
Crosstown**	urban/commuting	700 x 47c	black/black reflect	steel	27	1000	PR/ PR+reflect tape
Crosstown**	urban/commuting	26 x 1.50"	black/black reflect	steel	27	900	PR/ PR+reflect tape
Crosstown**	urban/commuting	26 x 1.75"	black/black reflect	steel	27	1000	PR/ PR+reflect tape

Note: Tire color availability will vary from country to country.

Specifications represent Japanese produced product. \*Made in Taiwan for sale in the aftermarket. \*\*Made in Thailand for sale in the aftermarket.



The heir apparent to the XC Fire, the Cinder incorporates our newest compound technology ZSG Ultima. This compound performs unlike any other that we've ever developed. Hot or cold, wet or dry, ZSG-Ultima is up to the task. Add to this our progressive multi-height knob configuration and the Cinder just rolls away from the Fire XC in terms of overall performance. ASB keeps away the pinchies and "Absolute F&R" design makes it work well on the front or rear.



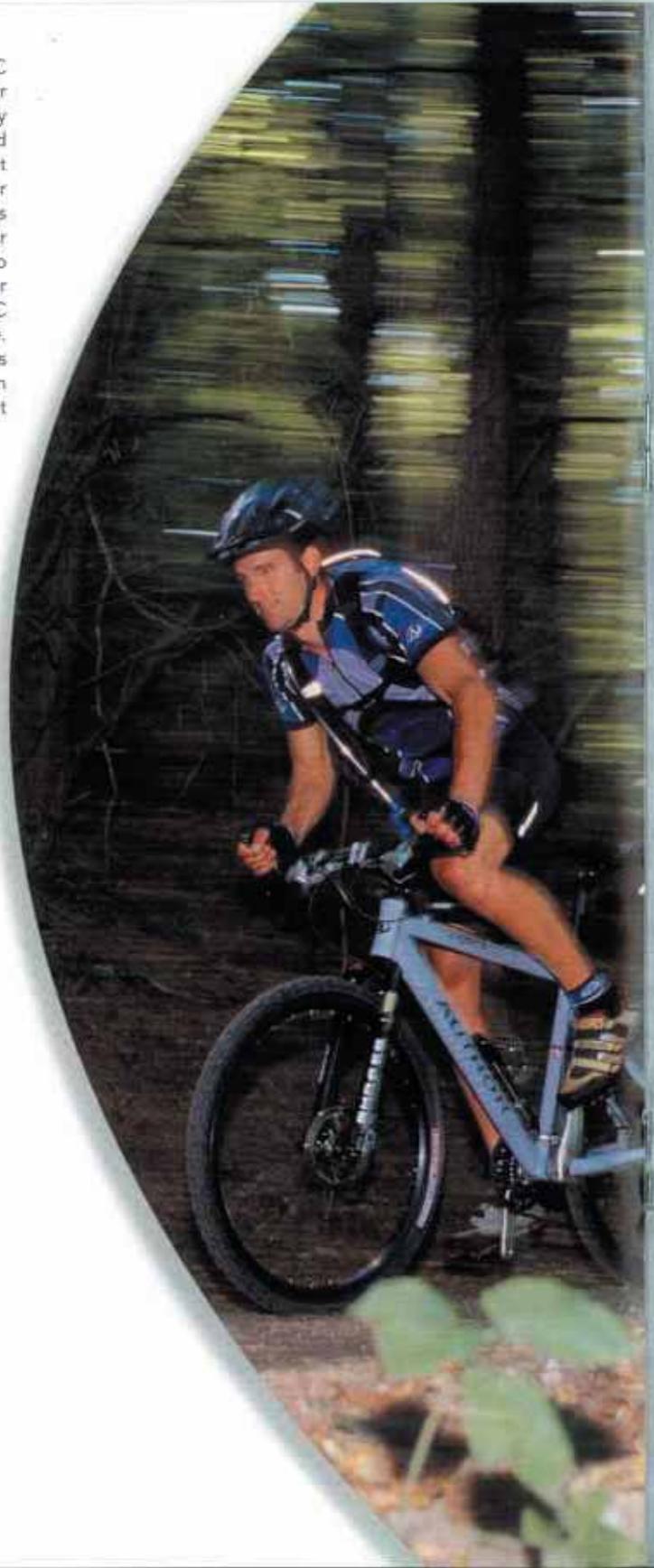
**Cinder** SIZES: 26 x 1.95", 2.1", 2.25" BEAD: ARAMID OR STEEL



TrailBlaster XC UST is an all condition tire with UST tubeless technology. With its ZSG Natural-Plus compound, TrailBlaster gives you're the control ascending or descending that you need for smooth transitions, excellent mud shedding abilities, and all around, put-em-on-and-forget-about-it performance.



**TrailBlaster XC UST** SIZES: 26 x 1.95" BEAD: ARAMID





A newly revamped and lighter SpeedBlaster creates the perfect combination of a full knobby with the low rolling resistance of a semi-slick. Super light and super tough, it rolls fast with great grip. Panaracer's unique tentacle like tread design provides a perfect combination of grip and control with great cornering function due to the specially formulated side lugs. 350g for the 1.75 size and 420g for the 1.95.



**SpeedBlaster Race Lite** SIZES: 26 x 1.75", 1.95" BEAD: ARAMID



The Fire XC Pro UST is designed to offer excellent traction and cornering in just about any terrain without the penalty of high rolling resistance or soft, fast wearing tread compounds. The Torch Tread design offers multi-height hard compound knobs for outstanding performance on hard and soft terrain. The Burning Edge side knob pattern serves up predictable cornering even at hard angles. The UST version offers tubeless performance.



**Fire XC Pro UST** SIZES: 26 x 2.1" BEAD: ARAMID



MTB Racing



Fire DH SIZES: 26 x 2.3" BEAD: ARAMID

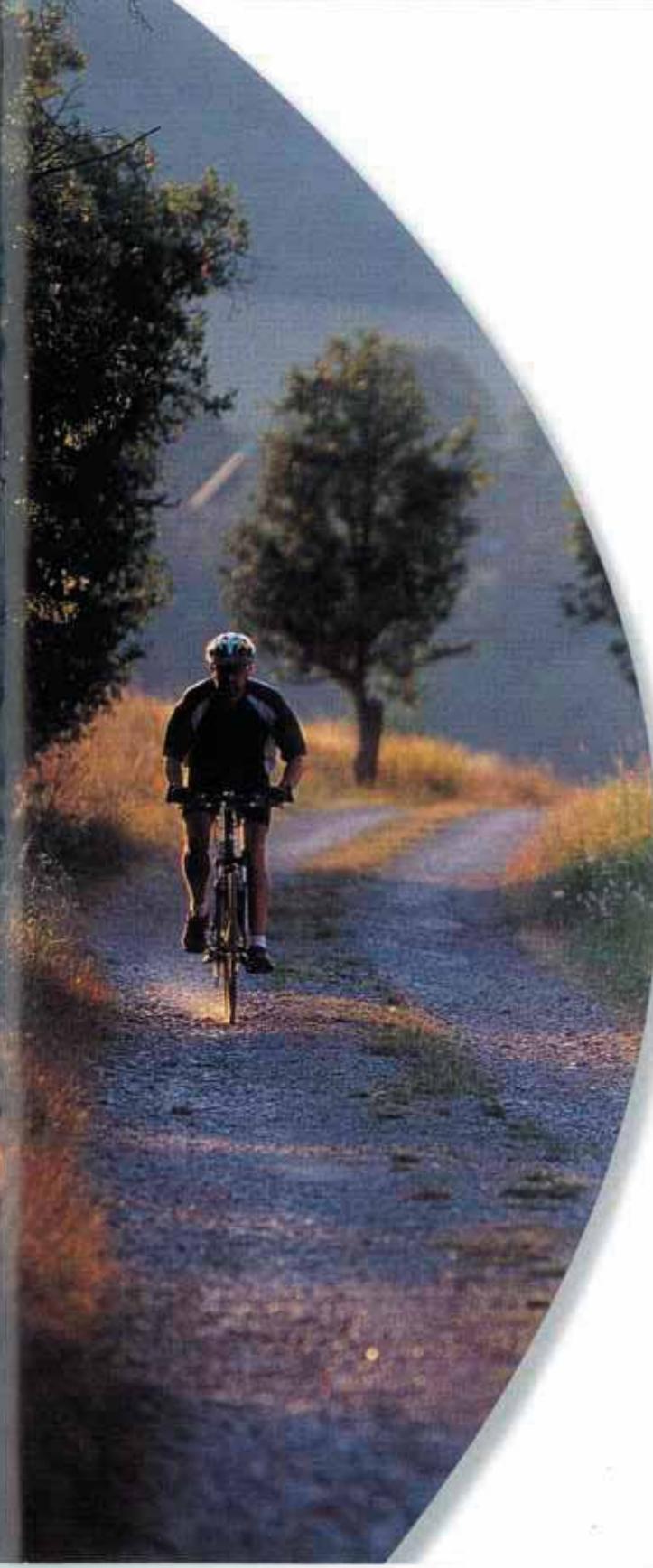
The Fire DH double polyester-belted sidewall features an extra layer of rubber that reinforces the casing. Add silica compound and you have one tough sidewall that wards off punctures and allows you to run super low PSI for maximum traction. The Fire DH Pro provides the extra stability needed in high-speed downhill and slalom competition. The sidewalls are stiff and the center tread is engineered for better traction and braking.



Fire XC Pro SIZES: 26 x 2.1", 1.8" BEAD: ARAMID & STEEL

The Fire XC Pro design offers excellent traction and cornering in just about any terrain without the penalty of high rolling resistance or soft fast wearing tread compounds. The Torch tread design offers multi-height hard compound knobs for performance on hard and soft terrain. The Burning Edge side knob pattern serves up predictable cornering even at hard angles.





The Fire FR 2.4 makes an excellent freeride or "lite" downhill tire. Its distinct tread pattern allows it to perform well in all conditions and on all terrain. The FR combines a wider 2.4" stance that the Fire XC but incorporates all of the outstanding features of the XC including Burning Edge side knobs and Torch tread designs. Available in Aramid or steel beads and in all black or a red/black color combination. Also available in a 2.4" x 2.4" version.

**Fire FR** SIZES: 26 x 2.4", 24 x 2.4" BEAD: ARAMID OR STEEL 24" STEEL ONLY

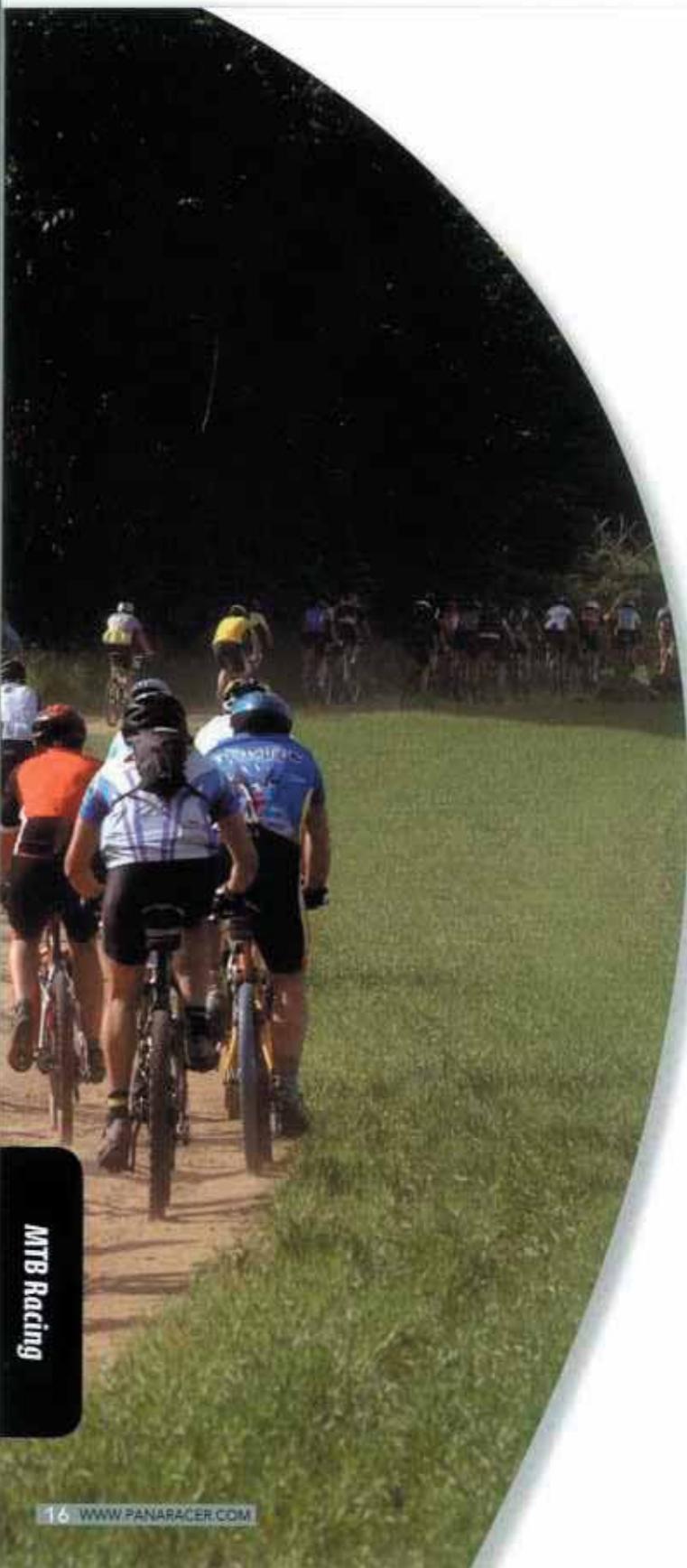


Narrower footprint provides much better control in the mud over the bike. Aggressively spaced 5 mm knobs dig down to the optimal depth in mud to scoot you over the slick stuff and not bog you down in the deep stuff. Made of super hard rubber, these knobs won't tear away in extreme conditions. Their light weight helps get you over and out of muck where other tires might leave you stuck and stranded.



**Fire Mud** SIZES: 26 x 1.8" BEAD: ARAMID

Fire MTB Series



TrailRaker excels in especially soft conditions whether wet or wetter. With the knob pattern closer to the center of the tire, the TrailRaker provides maximum grip on even the most extreme cambers yet will not clog up, even in the muddiest conditions. Additionally, we've incorporated ASB and ZSG technology to make the TrailRaker an outstanding performer in its class. The TrailRaker PR offers the same great soft condition performance as the standard TR. A super-strong liner makes it 50% more puncture resistant compared to the standard TR.



**TrailRaker-TrailRaker PR** SIZES: 26 x 1.95", 2.1" BEAD: ARAMID OR STEEL



We've taken our excellent TrailRaker and made it better by adding UST Tubeless technology. All the excellent handling and performance features have stayed intact. Grip, mud shedding and extreme camber performance are all there. This time without tubes.



**TrailRaker UST** SIZES: 26 x 2.1" BEAD: ARAMID

MTB Racing



Why do we call it the Razer? Cause it's quick. Low rolling resistance coupled with a tread pattern that can handle most any cross-country situation you can roll across. Nice and light. ASB and ZSG technologies keep you from pinching the tube and ZSG adds more natural rubber to the tire compound to make it wear better.



**Razer XC** SIZES: 26 X 2.1" BEAD: ARAMID OR STEEL



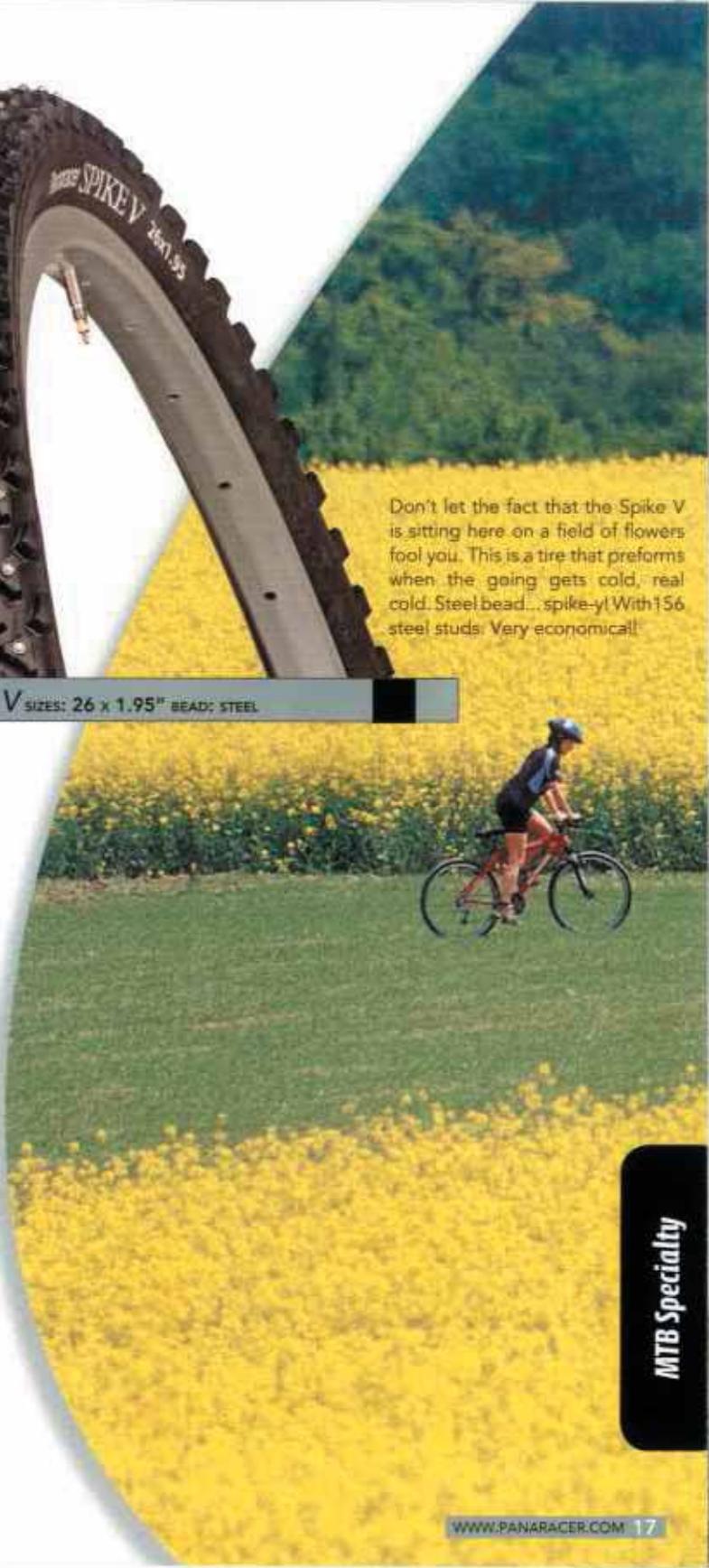
Don't let the fact that the Spike V is sitting here on a field of flowers fool you. This is a tire that performs when the going gets cold, real cold. Steel bead... spike-y! With 156 steel studs. Very economical!

**Spike V** SIZES: 26 X 1.95" BEAD: STEEL



It has been over 12 years since the Smoke first revolutionized mountain bike tire design. Tried and true. That's the Smoke and Dart. The rear Smoke Classic's 3D knobs lay down climbing and braking grip, while the front Dart Classic's arrow shaped tread will never steer you wrong. Just call them oldies but goodies.

**Smoke & Dart Classic** SIZES: 26 X 2.1" BEAD: ARAMID OR STEEL



MTB Speciality



**Cinder X** SIZES: 700 x 35 BEAD: ARAMID

Cinder X ushers in a new generation of cyclo-cross tire. Aggressive enough to move you through anything, it won't handcuff you with high rolling resistance. Our ZSG Ultima compound performs unlike any that we've ever developed. Hot or cold, wet or dry, ZSG-Ultima is up to the task. ASB keeps away the pinchies and "Absolute F&R" design makes it work well on the front or rear.



**Fire Cross** SIZES: 700 x 45c BEAD: ARAMID OR STEEL

The FireCross is based upon the award winning Fire XC Pro. An excellent cross tire, it sheds mud well, rolls well on dry hard surfaces and won't blow your confidence in hard corners. It'll fit that 29" bike and grip the trail well even when climbing out of the saddle.



**CrossBlaster** SIZES: 700 x 31c BEAD: ARAMID

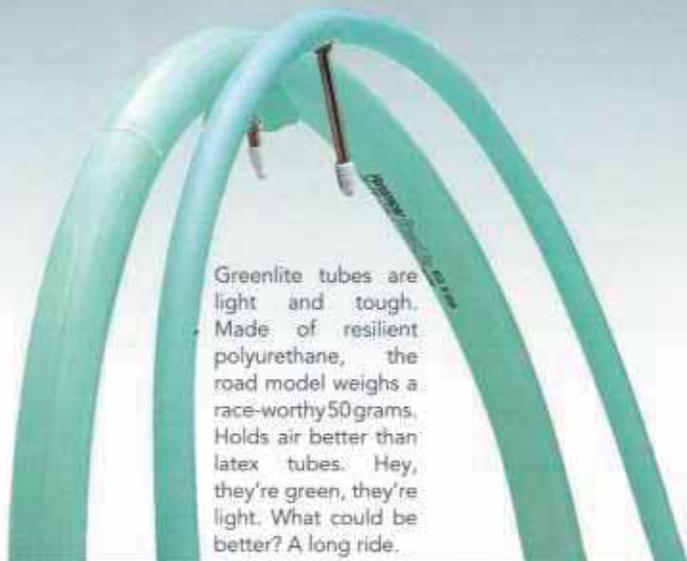


The lightest Aramid cyclo-cross tire currently available! Weighing in at 280g, this full knobbed cross tire is just what you need to get through the muck and mud on a gruelling cross race. Stiff but compliant sidewalls help you keep your line while open, aggressive knobs dig in when you need it most. 700 x 31c blackwall only. Cross is hot.

## MTB and Cyclo-Cross Specifications

model	application	sizes	colors	bead	tpi	weight(g)	technology
Cinder	freeride xc	26 x 2.25"	black	aramid/steel	66	760/810	asb/zsg-ultima
Cinder	freeride xc	26 x 2.25"	black/red	aramid/steel	66	760/810	asb/zsg-ultima
Cinder	freeride xc	26 x 2.1"	black	aramid/steel	66	650/700	asb/zsg-ultima
Cinder	freeride xc	26 x 2.1"	black/red	aramid/steel	66	650/700	asb/zsg-ultima
Cinder	freeride xc	26 x 1.95"	black	aramid/steel	66	530/580	asb/zsg-ultima
Cinder	freeride xc	26 x 1.95"	black/red	aramid/steel	66	530/580	asb/zsg-ultima
Trailraker UST	racing, soft condition	26 x 2.1"	black	aramid	66	780	ust/zsg-natural
Trailraker	racing, soft condition	26 x 2.1"	black	aramid/steel	66	580/640	asb/zsg-ultima
Trailraker	racing, soft condition	26 x 1.95"	black	aramid/steel	66	530/590	asb/zsg-ultima
Trailraker PR	racing, soft condition	26 x 2.1"	black/gray line	aramid	66	620	PR/zsg-ultima
Trailraker PR	racing, soft condition	26 x 1.95"	black/gray line	aramid	66	540	PR/zsg-ultima
Fire UST	xc racing	26 x 2.1"	black	aramid	66	730	ust/zsg-natural
Fire XC Pro	xc racing, all condition	26 x 2.1"	blk, red, blu, yell	aramid/steel	126/27	590/700	asb/hc-sc/bax
Fire XC Pro	xc racing, all condition	26 x 1.8"	blk, red	aramid/steel	126/27	500/600	asb/hc-sc/bax
Fire Mud	racing, mud specific	26 x 1.8"	black/red	aramid	126	420	asb/hc-sc/bax
Fire DH	dh racing, free riding	26 x 2.3"	black/red	aramid	66	1020	asb/hc-sc
Fire FR	all condition free riding	26 x 2.4"	black, black/red	aramid/steel	60/27	860/1010	standard
Fire FR	Jumping/Urban	24 x 2.4"	black, black/red	steel	27	930	standard
Fire Cross	free ride xc	700 x 45c	black	aramid/steel	60/27	690/810	standard
Trailblaster UST	xc	26 x 1.95"	black	aramid	66	680	ust/zsg-natural
Razer XC	xc dry condition	26 x 2.1"	black	aramid/steel	66/27	450/530	asb/zsg-natural
Speedblaster Race Lite	xc dry condition race	26 x 1.95"	black	aramid	126	420	asb/zsg-natural
Speedblaster Race Lite	xc dry condition race	26 x 1.75"	black	aramid	126	360	asb/zsg-natural
Crossblaster	cyclo-cross	700 x 31c	black	aramid	126	280	asb/bax
Cinder X	cyclo-cross	700 x 35c	black	aramid	66	370	asb/zsg-ultima

Note: Tire color availability will vary from country to country.  
 Specifications represent Japanese produced product. \*Made in Taiwan for sale in the aftermarket. †Made in Thailand for sale in the aftermarket.



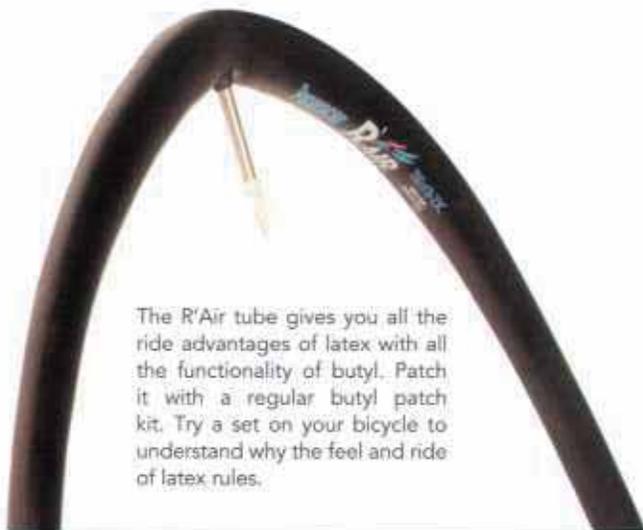
Greenlite tubes are light and tough. Made of resilient polyurethane, the road model weighs a race-worthy 50 grams. Holds air better than latex tubes. Hey, they're green, they're light. What could be better? A long ride.

**GreenLite Tubes** SIZES: 26x1.90-2.10, 700x20-25C VALVES: PRESTA 32 AND 48MM LENGTHS



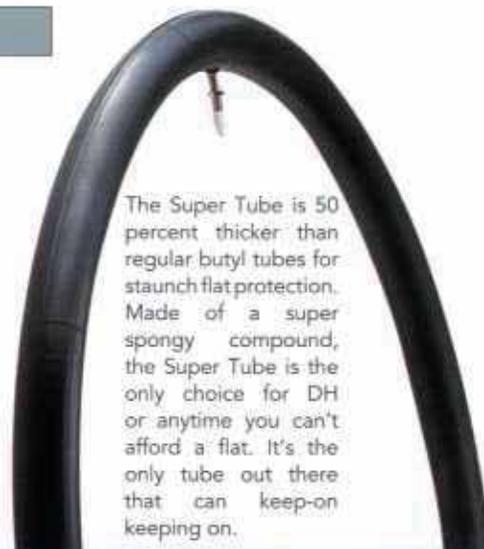
X'Air blends the best of a butyl tube and a latex tube. We start with our special blend of butyl, silica, and special "sauce" (10% proprietary chemicals) that allows X-Air to form to the tire like latex, but has the durability of butyl. Got a puncture? Simply use a regular butyl patch kit and you're off and riding in no time.

**X'Air Tube** SIZES: 26x1.625-2.10 VALVES: PRESTA 32 & 48MM LENGTHS



The R'Air tube gives you all the ride advantages of latex with all the functionality of butyl. Patch it with a regular butyl patch kit. Try a set on your bicycle to understand why the feel and ride of latex rules.

**R'Air-Lite Tube** SIZES: 700x18-23C VALVES: PRESTA 32, 48 & 60MM LENGTHS



The Super Tube is 50 percent thicker than regular butyl tubes for staunch flat protection. Made of a super spongy compound, the Super Tube is the only choice for DH or anytime you can't afford a flat. It's the only tube out there that can keep-on keeping on.

**Super Tube** SIZES: 26x1.625-2.10", 2.10-2.5" 700x28-32C, 700x35-40C VALVES: PRESTA & AMERICAN



The Flataway tire liner is a lightweight strip of Aramid fiber that protects against external punctures. Place it between your casing and your tube and ride with security.

**Flataway Tire Liner** SIZES: MTB 40MM, ROAD 30MM



Properly glued tubular tires is not just a necessity, it's a requirement. Pana Cement glues your tires on and keeps them on. Synthetic rubber base improves durability and adhesiveness. Available in 100 gram cans or 33 gram tubes. Favored amongst pro teams for adhesion and durability. Don't go cycling around with poorly glued tire.

**Pana Cement** SIZES: 100ML CAN OR 33GRAM CANS

A Tubeless repair kit developed specifically for repairing the XC Pro and TrailBlaster tubeless tires. In fact, it will work on any brand of tubeless tires. Everything to patch these tires on the trail or in your garage. Just add air and hit the trail. Needle/Scissors/Rubber Cement 8cc, Rubber Piece 75 x 50mm. Don't leave home without one.



**Tubeless Repair Kit** NEEDLE/SCISSORS/RUBBER CEMENT 8CC, RUBBER PIECES 75 x 50MM

PolyLite rim tape is a thin tough shield to protect your tube from the rim and spoke nipples. Road and Mountain wheel sizes available. Great insurance against flats. Why take a risk that your tube may sustain damage from the wheel itself. PolyLite is the only way to go.



**PolyLite Rim Tape** SIZES: 26 x 15MM, 26 x 18MM SIZES: 27 x 15MM, 27 x 18MM

## Teams and Sponsorship

### Road Domina Vacanze

Monex

Team Spine

Symmetrics

Intermountain Orthopedics

Velowerx

Norco

Whirlpool

Team Evergreen

### MTB MTBmind.com

Team Pedal Moraine

Pedro's

Outer Circle Racing

Norco

Team Evergreen

Soulcraft

Team Bikeman

Materials, composition and tread technology are all contributing factors that allow bicycle racers to pedal their bicycles to the finish line in the shortest time possible. Each year it's our pleasure to select about 20 teams to sponsor in their quest to cross the finish line in first place.

At the heart of our sponsorship program are our "grass roots" teams. Sponsorship of these teams insures that continued development of new riders occurs at the most basic levels of the sport. At the top, we sponsor the Domina Vacanze Pro Tour Team. Our involvement at the highest levels of road competition provides us exposure to fans of professional cycling as well as technical information from the sponsored riders.

All of the input that we receive from our teams contributes to produce the finest bicycle tires available today. None of this additional R&D would be possible without the hearts, lungs and legs of the cyclists on the teams we sponsor.

We thank all our teams and cyclists for giving their all to keep Panaracer tires at the front of the pack and at the top of the podium. 2005 has been an exceptional year and we wish our sponsored teams continued success in 2006.



## Worldwide Distributors

Australia	Bike Sportz	03-9586-1600	www.bikesportz.com.au
Belgium	RA Company	32 (0) 13-67-0101	www.racompany.be
Brazil	Intac Commercial Exp & Imp Ltda	011-5565-2100	www.intac.com.br
Canada	Norco Products, Limited	604-552-2963	www.norco.com
China	Tianjin Baqianli Bicycle Components Co., Ltd.	(86)-22-83835697	
Czech Republic	Universe Agency s.r.o.	224-920-140	www.author.cz
Germany	E. Wiener Bike Parts	09721-6501-0 (Schweinfurt) 0511-61592-12 (Hannover) 0721-948-3388 (Karlsruhe)	www.bike-parts.de
Hong Kong	P.C. Sportech	2960-1245	
Hungary	Biker Kft.	36-1-278-10-20	www.biker.hu
Denmark	Danbike A/S	45-89-14-14-36	www.hfchristiansen.dk/info.html
Indonesia	Rodalink	031-734-3220	www.Rodalink.com
Israel	Soma Agencies	03-532-2014	
Italy	Milan International Commerce S.p.A.	0331-467311	www.shimano-mic.it
Korea	Bumil Trading	02-551-6992	www.kevin.co.kr
Malaysia	Cheng Leong Trading	4-7143071	
	KSH Bicycle SDN BHD	603-7877-0450	www.kshbicycle.com
Philippines	Commet Cycle Center	(02)372-5590	
	Ballistic Bike Trading Inc.	02-833-7831	
	Newton Multi-Sales	(02)372-5127	
Poland	Velo Sp.z o.o	32-330-67-00	
Russia	Omni Bike Ltd.	095-459-7181	www.omnibike.ru
Singapore	Cappa Trading Pte Ltd	6841-5151	
	Gee Hin Chan	6337-2948	www.geehinchan.com
	Kian Hong Cycle Pte Ltd	6268-2480	www.khcycle.com.sg
South Africa	Cool Heat	011-807-5282	
	Cape Cycle Systems (PTY) Ltd.		
Spain	Macario Llorente, S.A.	91-3295070	www.macario.com
Switzerland	Loup Sport	026-677-2290	www.Loupsport.ch
Taiwan ROC	Speedhigh	02-2725-2641	
Thailand	Har Hong Trading	02-225-0485	
	Probike Co., Ltd.	02-254-1077	www.probike.co.th
United Kingdom	Zyro Ltd	(0) 1845521700	www.zyro.eu.com
USA	BTI	800-558-8324	www.bti-usa.com
	DownEast	800-242-1043	www.debike.com
	Joannou Cycle North	800-222-0570	www.jamisbikes.com
	Joannou Cycle South	800-533-9010	www.jamisbikes.com
	The Hawley Company	800-822-1980	www.thehawleyco.com
	J&B Importers	800-666-5000	www.jbimporters.com
	KHS, Inc.	800-347-7854	www.khsbicycles.com
	The Merry Sales Company	800-245-9959	www.merrysales.com
	Olympic Cycle Supply	414-461-8380	www.olympicsupplycompany.com
	Quality Bicycle Products	800-346-0004	www.qbp.com
	United Bicycle Parts	800-482-1984	www.ubike.com
	Worldwide Cycle Supply	800-645-5477	www.ironhosebikes.com



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