

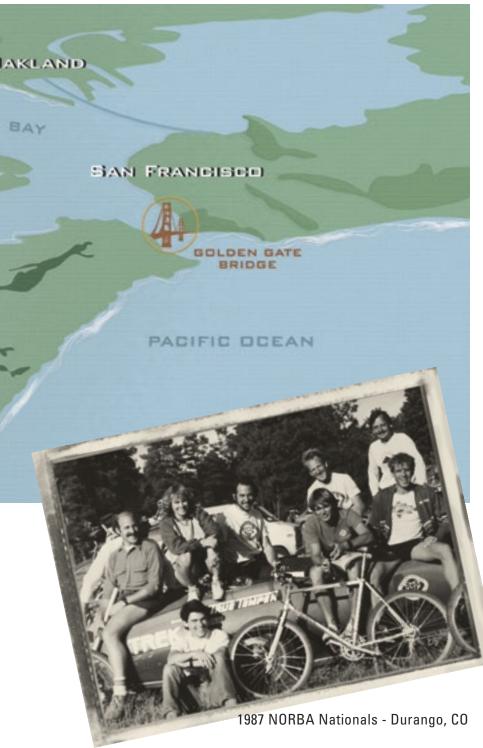
Wilderness Trail Bikes is committed to the soul of cycling. Our freedom and sense of adventure take us on winding roads, secret trails and steep descents, and fuel our enthusiasm to deliver premium bicycle components to enhance any ride. Our independent spirit and human-scale values guide us through local advocacy meetings to the halls of Congress, and drive our mission to actively advocate for bicycle infrastructure and access. We know that the true measure of fulfillment and success is to motivate and inspire other individuals and businesses, and we work with energy, dedication and respect to contribute positively to our small world.

WTB's Marin County, California roots reach deep. Inspirational trails that beckoned our founders to go further, longer, faster serve as today's product proving grounds. WTB's origin as a garage operation at the base of Mt. Tamalpais producing limited quantities of coveted mountain bike-specific parts is the touchstone of our growth.

From the development of WTB's global production and distribution to the expansion of our core mountain bike product line to include a range of road, comfort and hybrid components, WTB has remained loyal to its heritage and customers by developing what is needed to elevate our riding experience.

It is no coincidence that WTB customers are as passionate as we are about their component choices and the ride itself. The comfort features of our saddles; the decisive control of our tires; the brute strength of our wheels – progressive design, competitive performance and superior reliability are what set WTB components apart from all others.

We hope you enjoy riding our 2006 product line as much as we do. Once you have made your new components choices and wish list, do your soul a favor - heed the call of the wild.



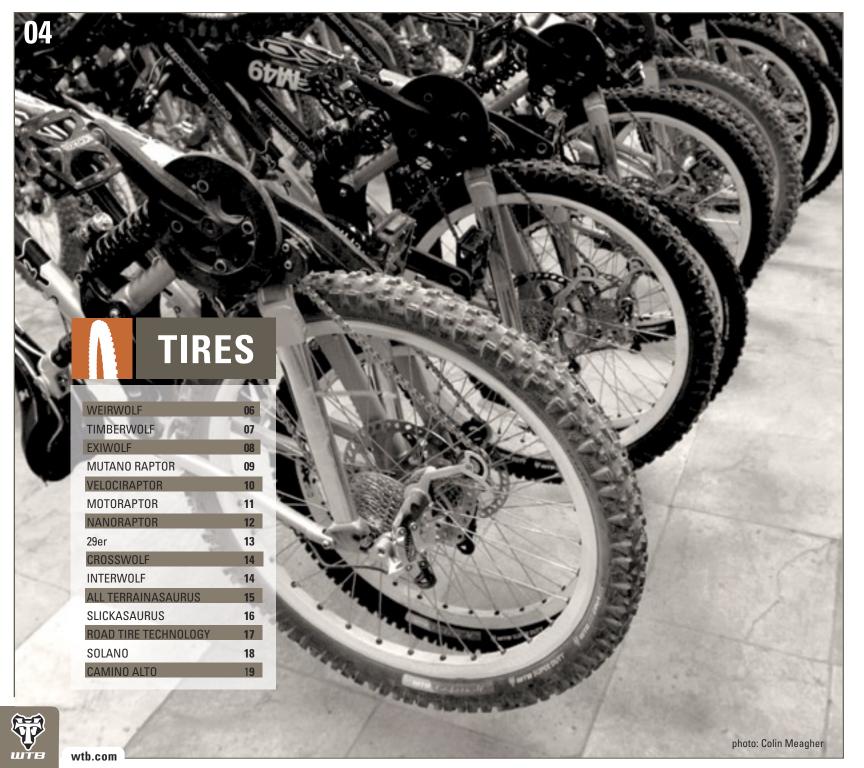








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DNA RUBBER

Our fast rolling, high traction 60a rubber compound specially formulated for performance riding in a variety of conditions.



SPEED SHIELD

A thin densely woven nylon belt, sandwiched between the tread and casing, that reduces punctures and increases the rolling characteristics.



DUAL DNA RUBBER

The 60a durometer center tread is fast rolling and provides precise steering and braking control. The dense, slow rebound 50a durometer outer tread grabs the trail for exceptional grip in nasty conditions.



ARAMID FIBER PROTECTION

Aramid fibers that are woven in to the casing that maximizes puncture protection and adds better rolling attributes.



TIRE TECHNOLOGY

DNA 40 HIGH GRIP RUBBER

A special slow rebound rubber that conforms to trail elements for maximum grip. Designed to tame angry trails, 40a High Grip rubber provides unmatched performance in wet & technical conditions.



TUBELESS

Designed to meet the UST/ETRTO standard, WTB UST tires feature a folding bead with exceptional air retention qualities and performance DNA rubber compound.



SUPER DUTY CASING

This beefy thick-ply casing resists cuts while dampening huge impacts. Our Inner Peace sidewall reinforcement, further protects the tire from damage.



FOLDING BEAD

A lightweight Aramid bead that provides greater beadseat characterisites and a lighter weight than a wire bead tire.



INNER PEACE

CASING MEASUREMENT POINT

OUTSIDE TREAD MEASUREMENT POINT (62 MM) + / - 2 MM

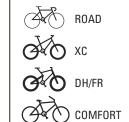
Our Inner Peace sidewall reinforcement acts like body armor for your tires. The benefits include: reduced sidewall flex, improved handling at low air pressures, improved protection from sidewall damage and dramatically reducing pinch flats.



GMS: GLOBAL MEASUREMENT SYSTEM

EXAMPLE: 55 / 62





GMS





WEIRWOLF®





ALL CONDITION TRAIL/FREERIDE





The WeirWolf tire can do almost anything. Inspired and designed by WTB Pro cross country & downhill racer Mark Weir, the design features a fast-rolling, soil piercing central tread that is ramped for low roll resistance and square-edged for powerful braking. Large transitional openings between knobs channel soil outward, enhancing traction as progressive staggered outside knobs provide maximum support in leans and corners. Weir will tell you that many races are won and lost in the corners, so win by using WeirWolf tires.

DUAL O O O

				XXX	XXX	SD			WIRE	TUBELESS
2.1	49/54	UST:	720 g	•				•		•
		RACE:	640g	•				•		
		COMP:	700g						•	
2.3	52/58	TEAM FR:	860g		•		•	•		
		RACE:	710 g	•				•		
2.5	55/62	TEAM DH:	1390g		•	•	•		•	
		RACE:	760g	•				•		
2.55	58/55	TEAM FR:	790g		•		•	•		
LT		RACE:	760g	•				•		





TIMBERWOLF



ALL CONDITION DH/FREERIDE



TimberWolf tires feature a deep motorcross-inspired tread well suited for downhill loose condition riding common to resorts, and are the official tire of Whistler Mountain B.C., Northstar California, Snowshoe West Virginia, Winterpark Colorado, and Panorama B.C.. Built for all-season use, they are just as astounding in the rain and roots as well as in the rock and dust. These tires boast powerful climbing & braking characteristics and authoritative cornering ability to deliver both and a GO-BIG confidence inspiring ride.

				XXX	40 XXX	SD		4019	WIRE
2.3	52/62	TEAM FR:	1030g		•		•	•	
		RACE:	810g	•				•	
2.5	55/65	TEAM DH:	1665g		•	•	•		•
		RACE:	854g	•				•	
2.7	58/68	TEAM DH:	1780g		•	•	•		•
		RACE:	950g	•				•	

* DNA 40 FOR COMPETITION USE ONLY







EXI WOLF



LOOSE CONDITION XC

PECS

Imagine yourself at the starting line of a cold and soggy technical World Cup XC race. You are fit, and your bike is dialed, but it is the tires that can make or break your day. Born from the need for top performance in loose conditions, the ExiWolf tires's deep tread offers consistent grip and lively handling. They climb like mad and allow for stable cornering, descending and late braking. Choose the ExiWolf to be the best tire for maximum grip in the worst loose conditions.

1.95	47/50	RACE:	520 g	XC RACING	•	•
2.1	52/56	RACE:	640g	XC/TRAIL	•	•

* EXI WOLF 2.3 29er SEE PAGE 13







MUTANO RAPTOR





DRY CONDITION ALL MOUNTAIN



Traction and grip are funny; too much and the ride is sluggish and slow; too little and you are putting the "skin side down." WTB's development of the Mutano Raptor series came from mating the Nano, Moto & VelociRaptor, resulting in an amazingly versatile mid-to-dry condition tread pattern that rides the line between trail-agro and XC-agile. Its mix includes an open pattern, fast rolling center tread combined with large, soil-piercing outside knobs. Use these tires and expect to pick up speed and keep it no matter what gets in the way.

					XXX	(TUBELESS)	KA
1.95	49/50	UST:	720 g	XC RACING	•	•	•
2.24	52/54	RACE:	810g	TRAIL/ALL MTN	•		•
2.4	55/55	RACE:	595g	XC/ALL MTN	•		•

* MUTANO RAPTOR 1.85 29er SEE PAGE 13







VELOCIRAPTOR® 2.1





ALL MOUNTAIN

Don't you hate it when selecting a good set of trustworthy XC tires is a chore? For almost any dirt condition, the one and only VelociRaptor front and rear tires have been the choice for many riders looking for the 2.1 deep tread point of reference. Even meaner today than the day they were first released, these front and rear specific tires have set the benchmark for performance amongst tires. The front is known for its steering control and cornering under loads. The rear climbs with the solid tenacity of a bulldozer and corners predictably.

201

				XXX		WIRE
FRONT	47/52 RACE:	700g	XC FRONT	•	•	
FRO	COMP:	795g	MTB FRONT			•
REAR	55/65 RACE:	675g	XC REAR	•	•	
RE	COMP:	770g	MTB REAR			•







MOTORAPTOR



LOOSE CONDITION ALL MOUNTAIN

Unsure which mountain bike tires you need? Start with the MotoRaptors, which are adaptable to many types of riding styles and rider characteristics. Our classically designed Moto series of tires can be all you need for year-round riding. Featuring a smoothly radiused profile and deep open tread pattern, these tires can handle the 'dust-on-crust' of a dry summer as well as the torrential rains of spring. The well supported knobs provide dependable performance climbing descending, carving or drifting.

					XXX		WIRE
2.14	49/52	RACE:	615g	XC	•	•	
		COMP:	710g	MTB/XC			•
2.24	52/54	RACE:	625 g	TRAIL/FREERIDE	•	•	
		COMP:	720g	MTB			•
2.4	55/60	RACE:	840g	TRAIL/FRERIDE	•	•	
		COMP:	940g	MTB			•

* MOTO RAPTOR 2.1 29er SEE PAGE 13









NANO RAPTOR 2.1



DRY CONDITION XC

NanoSpeed. NanoTech. NanoSecond. NanoRaptor. Based on micro designs to achieve better results faster then previously capable or to get from point A to point B faster, WTB Nano Raptors are the fastest-rolling dry condition tires we offer. With a round profile and a large supportive casing, the Nanos can grip in many conditions and perform amazingly well at the guidance of experienced riders. Our riders use these for dry rough XC races as well as DJ and urban sessions. And quite possibly, it feels most at home as a laser-fast, all-mountain rear tire when coupled to a more aggressive WeirWolf or Mutano Raptor front tread.

2.1	52/47	RACE:	510g	TRAIL/XC RACING	•	•

* NANO RAPTOR 2.1 29er SEE PAGE 13





1 MOTO RAPTOR 2 NANO RAPTOR 3 EXIWOLF 4 MUTANO RAPTOR

WTB 29er











SPECS

Over the last few years, the "revolution of the 29er revelation" has been growing at a phenomenal rate. 29" wheeled pilots use their bikes for big mountain riding, single speeding, marathon racing, and backcountry adventuring, and WTB 29er tires are right there, supporting those riders. 29er tires provide an enhanced roll, enlarged contact patch, easier tire approach angles, more shock dispersion, and ...need I say more? Market analysis determined 'early adopters' picked up riding 29ers, and now the sport is mainstream. So what is holding you back?

1.	49/52 MOTO RAPTOR 2.1	ALL MOUNTAIN		
	RACE: 690g		•	•
2.	52/47 NANO RAPTOR 2.1	CROSS COUNTRY		
	RACE: 650g		•	•
3.	55/50 EXIWOLF 2.3	TRAIL/ALL MTN		
	RACE: 825g		•	•
4.	44/44 MUTANO RAPTOR 1.85	MARATHON/XC		
	RACE: 850g		•	•

* SEE COMPATABLE 29" RIMS page 34 & 35







CROSS WOLF



COMPETITION



INTERWOLF



DRY CONDITION MULTI USE



WTB released the CrossWolf 32c tire into the cyclocross community last year to rave reviews. Off-road, the tire boasts remarkable traction and cornering ability in both wet and dry environments. On the road, the tire demonstrates a very smooth ride with low rolling resistance. Its nicely radiused profile imparts great confidence at speed in any turn on pavement.

32c	700c	RACE: 370g	CYCLOCROSS RACING	•	•

The Interwolf features a large casing that decreases pinch flats while better supporting the tread enabling you to ride your 'cross bike on the trails with your mountain bike buddies. It also features a double fin-like center tread with low, stable outside knobs for secure cornering on the tarmac, allowing you to ride the same bike home with you road pals.

38c	700c	RACE:	410g	CYCLOCROSS	•	•	
		COMP:	450g	'CROSS/HYBRID			•





ALL TERRAINASAURUS



DRY CITY HYBRID



The All Terrainasaurus tires are the "refresh" your comfort or trekking bike needs to see adventure - be it path and street or track and trail. The linked center tread offers a quiet, quick and stable footprint; while the outside blocks turn on a dime on cement, and hard-pack dirt alike. Now, that is a true sport utility leisure bicycle tire.

1.95	47/47	COMP:	655g	COMFORT		•
32c	700c	COMP:	420g	COMFORT		•
35c	700c	TOUR:	470g	COMFORT	•	•
38c	700c	TOUR:	530g	COMFORT	•	•





SLICKASAURUS

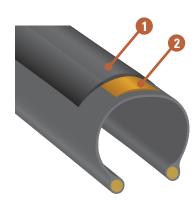


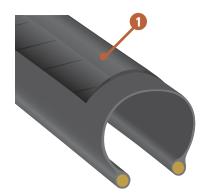
CITY & COMFORT

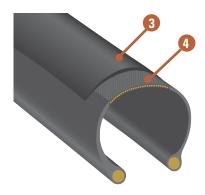


Rolling almost as smooth as our road tires, the Slickasaurus city tires feature a tread that has a micro outside edge and deep sypes to wick water away from the smooth center tread. Their sturdy sizing softens path shock and the puncture protection features provide for anti-flat reassurance. This tire is capable of all urban settings - wet or dry - making them the commuter's choice.

				В	UUIIILE
1.5	47/47 COMP:	520 g	CITY TRAINING		•
28c	700c TOUR:	505g	FLATBAR ROAD	•	•
35c	700c TOUR:	515g	COMMUTER	•	•
37c	700c TOUR:	540g	COMFORT	•	•







TEAM

ROAD TIRE LEVELS & TECHNOLOGY

High-end racing & riding

- ▶ Aramid bead
- ▶ 120tpi casing
- ▶ Dual DNA rubber
- ▶ Speed Shield

RACE

Road

- Aramid bead
- ▶ 60tpi casing
- Dual DNA rubber

FUERTE

Durable Road

- Aramid head
- ► 120 tpi casing (Solano) 60 tpi casing (Camino Alto)
- Durable DNA rubber
- Aramid Fiber Belted

1 DUAL DNA RUBBER COMPOUND

Designed for performance use, our road-tuned Dual DNA delivers the best of both worlds. The firm center compound provides a faster roll, while the adhering outer compound gives a firm grip while cornering. Found on the Solano & Camino Alto tires.

2 WTB SPEED SHIELD

A thin, densely woven nylon belt; sandwiched between the tread and casing that reduces punctures and increases the rolling characteristics. Found on the Solano tires.

3 DURABLE DNA RUBBER COMPOUND

A high-density durometer rubber compound that provides a firmer yet grippy ride quality. Found on the Fuerte series of road tires.

ARAMID FIBER PROTECTION

Aramid fibers are interwoven into the casing to maximize puncture protection. Found on all Fuerte road tires.





SOLANO



RACING



Your heart is pounding, the air is wisping past your ears and you are passing yet another car, on board WTB's flagship road racing tire, the Solano. The official tire of several elite professional road teams, the Solano 23c tire features race-winning attributes like a supple 120tpi casing, fast dual compound tread, and a roll-reducing, puncture-defending nylon belt. New for 2006, Solano tires are available in 25c, and both sizes in the new, long-lasting Solano Fuerte series for you to ride further, faster, smarter, and swifter.

						В	S
23c	23/20	TEAM:	220g	BLACK · GREY · RED	•		•
		FUERTE:	270g	BLACK		•	
25c	25/23	TEAM:	225g	BLACK • GREY • RED	•		•
		FUERTE:	305g	BLACK		•	





CAMINO ALTO

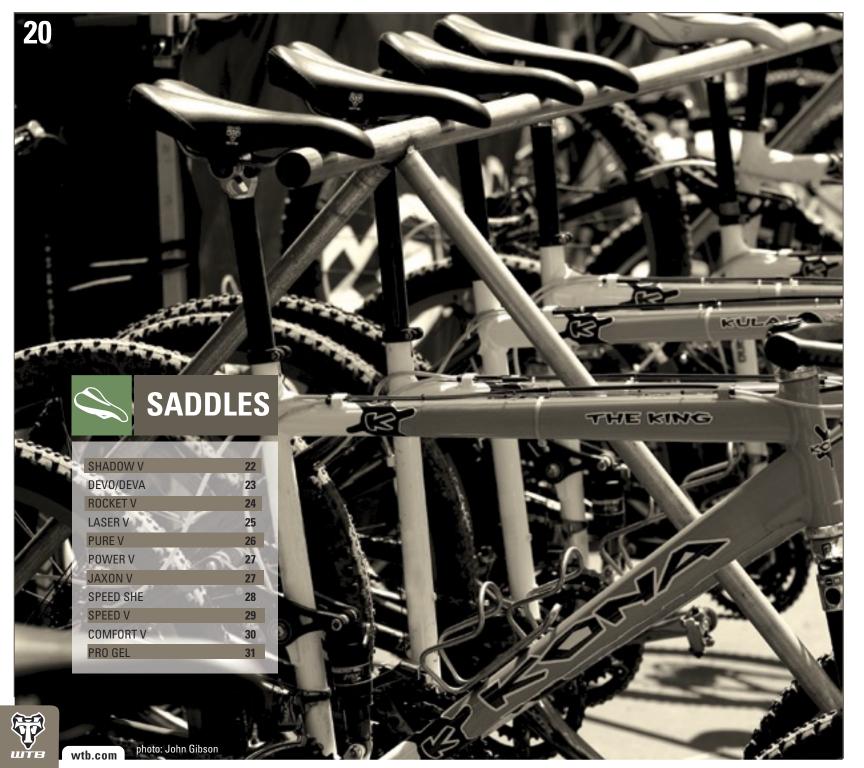


Nevermind that pothole you just hit, your obstacles are the twenty minutes before the sun sets. Camino Alto (High Road) and Camino Fuerte (Tough Road) tires are trustworthy and high-performance road tires for the all-conditions roadie. The sypes allow for enhanced control in wet or dry, the quick center patch provides speed and grip, and the durable casing gives little excuse for not getting home in time for dinner.

					VVV		
23c	23/20	RACE:	200g	BLK GREY RED	•		•
		FUERTE:	275g	BLACK		•	•







MAG

MAGNELIUM RAILS

SuperLight, Firm, Alloy



TITANIUM RAILS

Light, Tough, Absorbant



CROMO RAILS

Strong, Dependable, Stiff



SATIN STEEL RAILS

Economical, Dense, Efficient



SADDLE TERMINOLOGY

NICRO TUBULAR RAILS

Light, Hollow Alloy, Cost effective



CARBON SHELL

SuperLight, Composite, Rigid



LEATHER COVER

Breathable, Premium, Smooth



SYNTHETIC COVER

Quality, Durable, Supple



VINYL COVER

Reasonable, Sturdy, Resilient



STANDARD PADDING

Supportive, Economical, Swift



HIGH PADDING

Ample, Plush, Dense



DNA PADDING

Aero, Lightweight, Tuned



SOFT SHELL

Nylon Frame, Elastomer Base, Comfort



BLACK DIAMOND COVER

Heavy-duty, Tough, Flexible



ABRASION RESISTANT

Anti-Wear, Burly, Resistant



GEL INSERTS

Pliable, High Comfort, Strategically placed





Love Channel™

Central groove designed to relieve pressure on sensitive tissues. Found

elastomer shell provides

suspension and reduces

Pro Gel

Offered in select models. on all WTB saddles.

Gel padding provides additional relief and reduces ride vibration.

Lightweight, specially tuned padding found on our high-end saddles.

Soft Shell

body fatique.

Comfort Zone

Rigid nylon frame with an Our premier saddle feature. This cutout provides added comfort and reduces pressure in key areas.

Flex-tuned

DNA Padding

Nylon frame provides stable riding support and flexibility for added comfort.



ROAD







COMFORT



SHADOW V

PSL TEAM BLACK

TEAM GREY TEAM RED

RACING

Streamlined, lightweight, and very relieving, the Shadow V is a road and XC racer's dream. Maneuver with ease on the climbs and descents...Sit and pedal with knees together without chafing... thrive, and walk away with a healthy backside. The official saddle of Alison Sydor and Helene Marie Premont who require the best in lightweight, comfort, and performance to win.

	130mm x 272mm	MAG	Ti ²²	NiCRO	DNA	LEATHER	SYNTH
PSL	WEIGHT: 185g COLORS: BLACK	•			•	•	
SLT	WEIGHT: 195g COLORS: WHITE		•		•	•	
TEAM	WEIGHT: 215g COLORS: BLACK · RED · GREY			•	•	•	•

* SHADOW V PROGEL SEE PAGE 31





DEVO

DEVO BLACK

DEVO RED





DEVA

DEVA BLACK

DEVA WHITE









Introducing a revelation in bike saddles for performance-seeking riders: the new Devo and Deva from WTB. Utilizing a firm and supportive (Carbon or Nylon fiber) shell for pedaling efficiency, the saddle is broad and comfortable for its size, allowing core cyclists of all sizes to benefit. The nose and rear have a smooth yet abrupt radius for maneuverability and the rear Comfort Zones alleviate ischial pressure and better disperse rider weight. The saddle choice of DH & Slalom diva, Tara Llanes of Team Giant.

	145mm x 265mm	MAG	C _e	Ti ²²	DNA	gel	LEATHER	SYNTH
CARBON	WEIGHT: 157g COLORS: BLACK	•	•		•		•	
DEVO	WEIGHT: 195g COLORS: BLACK • RED			•	•		•	
DEVA	WEIGHT: 230g COLORS: BLACK+WHITE			•		•		•





ROCKET V



Our most popular saddle for competition and high performance on and off-road, the Rocket V's legendary profile and distinctive looks were designed to make fit cyclists feel comfortable and perform better. Maybe its the slim contouring shape or the small whale-tail rear that enables better pedal leverage. When XC racer Roland Green is pedaling for hours in the heat of battle or DH World Champ Fabien Barel is defying gravity, they rely on the Rocket V.

	150mm x	277mm	Ti ²²	скомо	DNA	STANDARD	LEATHER	SYNTH	ABR
SLT	WEIGHT: COLORS:	210g BLACK • SLVR/BLK • RED/WHITE	•		•		•		
TEAM	WEIGHT: COLORS:	240g Black	•		•		•		•
RACE	WEIGHT: COLORS:	355g Black		•		•		•	•

* ROCKET V PROGEL SEE PAGE 31







TEAM BLACK IS

HIGH PERFORMANCE



Pro freerider Richie Schley can afford the best insurance. Beyond his riding skills, this coverboy is worth millions, and WTB ensures his butt is comfortable on board the Laser V series saddles. Designed for high-performance use, the Laser V has a smooth radius to its shape with no sharp edges, making it a terrific saddle for more supportive road or XC needs. The Team models feature our most cushion-like base, the WTB Soft Shell, and select models now have internal stitching.

	147mm x 269mm	Ti ["]	DNA	LEATHER	SOFT	ABR
SLT	WEIGHT: 235g COLORS: BLACK	•	•	•		•
TEAM	WEIGHT: 240g COLORS: BLACK • BLACK IS • SMOKE IS	•	•	•	•	

* LASER V PROGEL SEE PAGE 31





PURE V



The choice of legendary freerider Wade Simmons, the Pure V features the famed padded drop nose design that allows for steeper saddle angles, forward climbing positions, reduction in snagged shorts, and a gentler on-off transition. Its rear supportive whale tail and full-bodied shape with ergonomic contours make it a great choice for riders of any caliber. The abrasion resistant corners with embroidered branding are tough, smooth and stylish—just like Wade.

	150mm x	277mm	Ti ²²	скомо	DNA	STANDARD	LEATHER	SYNTH
SLT	WEIGHT: COLORS:	240g WHITE/SILVER	•		•		•	
TEAM	WEIGHT: COLORS:	250g BLACK/BLACK	•		•		•	
RACE	WEIGHT: COLORS:	355g BLK/BLK • CAMO/BLK • BLK/CHROME		•		•		•







POWER V®

SPECS

For those downhillers who ride their bike like a supercross bike, we off the Power V saddle. Long and fairly broad, the saddle features abrasion resistant materials and oversized 8mm cromoly rails. This allows the rider to use the saddle as a contact point, for steering support, or other rough uses. The official saddle of Whistler, Snowshoe, Northstar, Diablo and many other downhill parks across the world.

	152mm x	307mm	скомо	STANDARD	\Diamond
DH RACE	WEIGHT:	440g Black	•	•	•
품	CULURS:	DLAGN			

HARDCORE @

JAXON V

SPECS

With dirt jumpers like John Cowan out there breaking new ground and redefining our sport, WTB introduces the new Jaxon V dirt jump and urban freeride saddle. The oversized 8mm rails and stabilizing cross brace stand up to impacts. The padding shape, inherited from the proven Speed V, allows for pedaled climbing and better landing support. Top-end features include the abrasion resistant cover, embroidered details, and high-grip sides to assist John with his potential back-flip 360° no-handed bar-spin.

	167mm x 233mm	CROMO	STANDARD	
DJ RACE	WEIGHT: 435g COLORS: GREY/CAMO	•	•	•

DIRT JUMP





SPEED SHE



The high comfort, female-specific Speed She saddle was developed by female WTB employees years ago for their own personal needs. Since then, this recreational saddle has skyrocketed in popularity, and for good reason. With a shorter nose, low profile internal seams, and well radiused soft corners, women are allowed greater freedom of movement and can enjoy more comfort on longer rides.

	150mm x 246mm	STEEL	√:!(H: !\	SYNTH
COMP	WEIGHT: 360g COLORS: BLK/GRY • BLK/BLUE FLORAL • BLK/BLK FLORAL	•	•	•

* SPEED SHE PROGEL SEE PAGE 31









SPEED V







SPECS

Utilizing an elastomer base with nylon framework for support, the Speed V, and it's shock absorbing WTB Soft Shell technology, is a sport rider's best investment for ultimate comfort. The wide-platform rear supports riders of all abilities and shapes, and the extra long rails allow for better bike fit. The streamlined cut and rounded edges provide great maneuverability and better weight shifts on the bike. This, combined with the WTB Soft Shell, ensures your backside will feel good the next day.

	147mm x	269mm	STEEL	√:!!⊞:	SYNTH	SOFT
	WEIGHT:	400g BLK/GREY • BLK/RED • BLACK	•	•	•	•
5	CULUNS.	DLR/UNET * DLR/NED * DLAGK				

* SPEED V PROGEL SEE PAGE 31





COMFORT V®



LEISURE



WTB created the Comfort V saddle line four seasons ago for leisure, recreational and fitness-pursuing men and women requiring broad sit-bone support that is soft at all contact points. The Comfort V is a sporty looking saddle that works very well to comfort the sometimes uncomfortable experience of cycling for leisure & health riders.

	SPOR 170mm x 2		COMP 177mm x 262mm	STEEL	4: € : ⊾	SYNTH	SOFT
COMP	WEIGHT: COLORS:	650g BLACK	Elastomer Springs	•	•	•	•
SPORT	WEIGHT: COLORS:	465g BLACK		•	•		



PROGEL®

You've found that ideal saddle shape, but it just doesn't seem to have enough cushion. The WTB ProGel saddles deliver the WTB performance you expect from the shape you trust—with an added level of comfort. Placed directly below the ischial bones, our special silicone gel-enhanced ProGel padding effectively reduces saddle pressure and vibration while providing a plush, supportive platform for long rides. This unique feature gives the ProGel saddles added appeal to riders seeking additional relief in many of our popular saddle shapes.

COMFORT	ATO	
	30	0

				NiCRO	STEEL	STANDARD	SYNTH	gel
SHADOW V	WEIGHT: COLORS:	295g BLACK	ROAD	•		•	•	•
ROCKET V	WEIGHT: COLORS:	300g BLACK	PERFORMANCE	•		•	•	•
LASER V	WEIGHT:	360g BLACK	ALL PURPOSE	•		•	•	•
SPEED V	WEIGHT:	435g BLACK	HYBRID		•	•	•	•
SPEED SHE	WEIGHT: COLORS:	400g BLACK	FEMALE SPECIFIC		•	•	•	•

RIM LEVELS & TECHNOLOGY



LASER DISC

High-end racing & riding

- Welded seam
- ▶ I-beam
- ▶ Disc Specific



SPEED DISC

All-mountain

- ▶ Pinned seam
- Disc Specific
- ▶ I-beam



DUAL DUTY

Cross Country & Trail

- ▶ Pinned seam
- ▶ Disc & V-brake compatible

UNBENDIUM BULGE

A band of material added at the ideal place on rim sidewalls to counter torsional as well as radial and lateral flex. This rib midline at the widest point encounters the highest loads on bump impacts and provides integrity for greatest strength benefit at minimal weight. New for 2006, this feature is found on the SpeedDisc Trail & 29er rims

2 I-BEAM

A centrally located member to counter spoke loads and provide torsional rigidity, this beam is a distinctive feature pioneered by WTB. Found on the LaserDisc XC & DH and SpeedDisc Trail & 29er rims

3 SAFETY SEAL

Two raised bumps inboard of the the horizontal shelves that locate the beads of a tire on it's inside diameter. These slightly higher bumps along with the positive inner diameter location of the bead help to retain the tire from getting pulled away from the hook during heavy lateral loading. Found on the SpeedDisc Trail & 29er rims.

4 WEAR INDICATOR

Groove in the breaking surface of the rim that indicates when the rim needs to be replaced due to sidewall braking wear.

WTB 29er

WTB 29er rims have an ETRTO of 622mm diameter and a minimum bead opening of 21mm. Note that rim width is the defining element separating 29er rims from trekking, hybrid and road racing rims. 29er rims are available in the Dual Duty FR 29er & SpeedDisc Trail 29er rims.

WHEEL BUILDING MEASUREMENTS



End Rim Diameter



Construction

ETRT0







LASER DISC DH

Joel Panozzo

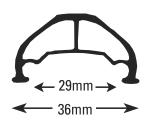
photo: John Gibson

WTB Pro DH Racer

Snomass, CO

1st - DH, 2005 NORBA National,

LASER DISC XC





LaserDisc rims are the best-in-class mountain rims. The design, borrowed from classic architecture, features our I-beam with drilled-through eyelets that allow for higher spoke tensions. The well supported walls stiffen and stabilize the rim's box structure and do so with less material and a cleaner design. This proprietary central I-beam construction provides a virtual third vertical wall making for an incredibly stiff, yet lightweight rim. All this translates to better acceleration and improved longevity. Finished with meticulous welding at the seam for strength and QC'd by our wheel masters, the LaserDisc rims are your best investment.

×	WIDTH: 24mm	WEIGHT: 470g	SIZE: 26 "	COLOR: BLACK
×	CONSTRUCTION:	WELDED I-BEAM	32h, EYELETS	ERD: 542
품	WIDTH: 36mm	WEIGHT: 645g	SIZE: 26 "	COLOR: BLACK
	CONSTRUCTION:	WELDED I-BEAM	, 32h, DBL. EYEI	LETS <i>ERD:</i> 540









SPEEDDISC & SPEEDDISC 700c

SPEEDDISC TRAIL & SPEEDDISC TRAIL 29er





The new WTB SpeedDisc Trail and 29er rims deliver the same great I-beam features as the LaserDisc series rims, but at a more affordable price. They are further enhanced with new features unseen on bicycle rims and deliver a new standard for other rim makers to follow. SpeedDisc and SpeedDisc 700c rims are our trustworthy doublewall, disc-specific, XC design with characteristic WTB rim strength.

SD		WEIGHT: 450g SIZE: 26" PINNED, 32h, EYELETS	COLOR: BLACK ERD: 542
700c	WIDTH: 24mm CONSTRUCTION:	WEIGHT: 515g SIZE: 700c PINNED, 32h, EYELETS	COLOR: BLACK ERD: 605
TRAIL	WIDTH: 27mm CONSTRUCTION:	WEIGHT: 500g SIZE: 26" PINNED I-BEAM, 32h, EYELETS	COLOR: BLACK ERD: 540
29er	WIDTH: 27mm CONSTRUCTION:	WEIGHT: 570g SIZE: 29" PINNED I-BEAM, 32h, EYELETS	COLOR: BLACK ERD: 605





35





DUAL DUTY XC & DUAL DUTY XC 700c



DUAL DUTY FR & DUAL DUTY FR 29er



The workhorse series of the WTB rim line, the Dual Duty rims are built WTB tough. The V-brake compatible sidewalls feature a new CNC-brake surface process and integrated wear indicators. The doublewall, triple-hollow design is refined in appearance and dependably rugged out on the trail. Whether built for XC, cyclocross or freeride usage, these rims lace up true and maintain their composure for the long haul.

~	WIDTH: 28mm	WEIGHT: 575g	SIZE: 26 "	COLOR:	BLACK
Æ	CONSTRUCTION:	PINNED, EYELETS		ERD:	538
29er	WIDTH: 28mm	WEIGHT: 630g	SIZE: 29 "	COLOR:	BLACK
29	CONSTRUCTION:	PINNED, EYELETS		ERD:	600
<u>ن</u>	WIDTH: 23mm	WEIGHT: 450g	SIZE: 26 "	COLOR:	BLACK
XC	CONSTRUCTION:	PINNED, EYELETS		ERD:	541
700c	WIDTH: 23mm	WEIGHT: 505g	SIZE: 700c	COLOR:	BLACK
7	CONSTRUCTION:	PINNED, EYELETS		ERD:	604











LASERDISC LITE

The LaserDisc Lite hubs are the ideal hubs for your XC racing or full suspension trail bike. Combining a lightweight hub shell and sealed cartridge bearings with a strong, oversized flange, these hubs will shave critical weight from your ride and increase the fast factor.

FRONT	WIDTH: 100mm	WEIGHT: 14	
	CENTER TO FLANGE: L = 2	,	FLANGE DIA: 56.5
REAR	WIDTH: 135mm	WEIGHT: 26!	5g BLACK, 32 HOLE
RE	CENTER TO FLANGE: L = 2	27.5 , R = 22	FLANGE DIA: 66

LASERDISC SUPER DUTY

The LaserDisc Super Duty hubs are the LaserDisc Lite's angry big brother on steroids! Featuring beefed-up flanges and a strong thru-axle, these hubs are ready to tame the gnarliest terrain at your local bike park.

F	WIDTH: 100 x 20mm THRU AXLE	WEIGHT:	184g	BLACK, 32 HOLE
FRONT	CENTER TO FLANGE: L = 22.5 , R = 35	5 FLANGE DIA: 58		
4R	WIDTH: 135mm	WEIGHT:	285g	BLACK, 32 HOLE
REAR	CENTER TO FLANGE: L = 35.7 , R = 27 .	9	FLAN	GE DIA: 66
<u>~</u>	WIDTH: 150 x 12mm THRU AXLE	WEIGHT:	305g	BLACK, 32 HOLE
REAR	CENTER TO FLANGE: L = 27.5 , R = 22		FLAN	GE DIA: 66

LASERDISC SINGLE DUTY

The LaserDisc Lite SingleDuty rear hub is a single-speeder's dream. Utilizing the same lightweight hub shell as the Super Duty DH and a lock-on cog, the SingleDuty is durable, easy to use and can take any abuse that you dish out. Bolt-on rear axle is QR skewer compatible as well. Hub includes a 16t cog.

AR	WIDTH: 135mm	WEIGHT:	165g	BLACK, 32 HOLE	
RE/	CENTER TO FLANGE: L =	27.5 , R = 22		FLANGE DIA: 66	

* ALL WTB HUBS ARE 6-BOLT DISC COMPATIBLE





WTB WHEELS

WTB has remained traditional in wheel design knowing that each spoke in tension has a maximum load rating applied at a given point. While lower spoke count wheels are an aerodynamic advantage when road racing, off road bike wheels show longer service life with more spokes.

Advantages in wheel strength primarily depend on rim design. Consistent spoke tension throughout the wheel is important to give the rim a proper hook to the hub. Fewer spokes lose their tension more easily as wheels take hits or get flexed in off-road use. When some of the spokes are under less tension than others, wheel integrity is compromised.

WTB has designed rims and wheels to work well with disc brakes. A disc brake applies a torsional load at the hub. Three-cross spoke patterns that are interwoven, counter this rotational force well in 32 spoke wheels. WTB wheels might not utilize the newest, sexiest technology available, but you know you are getting a pair of high-quality, well built wheels that can handle anything you throw at 'em.





LASERDISC LITE WHEELSET

Ideal for XC racing and trail riding, the LaserDisc Lite wheels are the perfect combination of light weight and strength. Featuring a bombproof, disc-specific rim with a welded I-beam construction and stainless steel eyelets, these wheels will go the distance. The LaserDisc Lite hubset utilizes a sealed cartridge bearing with alloy axles and alloy 6 pawl freehub.

FRONT	RIM: LASER DISC XC	HUB: LASER DISC LITE FRONT	HUB:
H	WEIGHT: 815g	AXLE: 100mm W/ QR	AXLE:
REAR	RIM: LASER DISC XC	HUB: LASER DISC LITE REAR	HUB:
器	WEIGHT: 950g	AXLE: 135mm w/ QR	AXLE:
REAR	RIM: LASER DISC XC	HUB: LASER DISC SINGLE DUTY	HUB:
RE.	WEIGHT: 835g	AXLE: 135mm W/ BOLTS	AXLE:

LASERDISC DH WHEELSET

These bad boys were designed specifically for downhill & freeriding. Reliable and extremely rugged for the most agressive riding, the wide LaserDisc DH rims with welded seam, double eyelets and I-beam can take anything that you dish out. For those who want maximum performance in gnarly terrain, now have a choice of a beefy 20mm thru-axle front, a 150mm thru-axle rear wheel, as well as as traditional QR rear.

FRONT	RIM: LASER DISC DH	HUB: LASER DISC SUPER DUTY
芷	WEIGHT: 1065g	AXLE: 110mm x 20mm thru-axle
ec	RIM: LASER DISC DH	HUB: LASER DISC LITE REAR
REAR		
	WEIGHT: 1095g	AXLE: 135mm w/ QR
25	RIM: LASER DISC DH	HUB: LASER DISC SUPER DUTY
REAR		
~	WEIGHT: 1130g	AXLE: 150mm x 12mm thru-axle









DUAL DUTY FR WHEELSET

The Dual Duty FR wheels are lightweight, strong and ideal for freeriding or all-mountain trail riding. Featuring the sturdy, 28mm wide Dual Duty FR rims and lightweight Laser Disc Lite hubs, these wheels are ready to ride. For riders who want added stability when the trail gets steep and technical, the SuperDuty thru-axle front wheel is an excellent choice. The Dual Duty wheels are for use with disc or cantilever brakes.

FRONT	RIM: DUAL DUTY FR WEIGHT: 985g	HUB: LASER DISC LITE FRONT AXLE: 100mm w/ QR
FRONT	RIM: DUAL DUTY FR WEIGHT: 1025g	HUB: LASER DISC SUPER DUTY AXLE: 110mm x 20mm thru axle
REAR	RIM: DUAL DUTY FR WEIGHT: 1100g	HUB: LASER DISC LITE REAR AXLE: 135mm w/ QR

DUAL DUTY FR 29er WHEELSET

If you are a hard-core 29er rider who likes to ride anywhere, anytime, then the Dual Duty FR 29" wheels are for you. These high performance, 29" wheels are all-mountain, trail riding machines. The relatively lightweight, yet sturdy DualDuty FR 29" rims feature a wider 28mm width and a stout double wall for optimal durability. Combined with the LaserDisc Lite hubs, these wheels are a 29er's dream. For use with disc or cantilever brakes

FRONT	RIM: DUAL DUTY FR 29er WEIGHT: 1045g	HUB: LASER DISC LITE FRONT AXLE: 100mm w/ QR
REAR	RIM: DUAL DUTY FR 29er WEIGHT: 1140g	HUB: LASER DISC LITE REAR AXLE: 135mm w/ QR







MOTO TEC CLAMP-ON

Featuring WTB's clamp-on technology, the MotoTec grip is ideal for XC, trail and DH riding. A nylon skeleton clamps down firmly on the handlebar providing a no-slip contact point. The pattern is a hybrid of the Moto and Technical trail grips.

FEATURES:	FIRM KRATON CONTACT	ENDS: OPEN
COLORS:	BLACK, SMOKEY CLEAR	SIZE: 140mm x 32mm



smokey clear

smokey clear



4-FRONT CLAMP-ON

New for 2006, the 4-Front features WTB's clamp-on technology for XC and trail riding. Featuring a smooth, octagonal shape this grip has a comfortable yet firm feel. The medium diameter grip fits well into large or small hands.

> FEATURES: FIRM KRATON CONTACT **ENDS: OPEN** COLORS: **BLACK, SMOKEY CLEAR SIZE:** 135mm x 30mm

black not shown

WEIRWOLF

Identical to the popular and agressive WeirWolf tire tread, these grips are ideal for fast-paced, all-mountain riding. These dual compound grips come in 3 colors and tthe ends are closed for added durablity.



black/grey

FEATURES: GEL CONTACT W/FIRM KRATON BASE **ENDS: CLOSED** COLORS: BLK/GREY, BLK/RED, CLEAR/BLK **SIZE:** 137mm x 35mm



clear/black

black/red

DUAL COMPOUND

The Dual Compound's plush outer gel with a tight base material for twist resitance is perfect for XC, ATB and comfort riding. The linked, diamond -shaped WTB logos & slightly raised center provide an ergonomic feel and maximum grip in most conditions.



clear/black

FEATURES: GEL CONTACT W/KRATON BASE W/ ENDCAPS ENDS: OPEN COLORS: BLK/GREY, BLK/RED, CLEAR/BLK SIZE: 125mm x 31mm



black/grey



black/red

photo: John Gibson



wtb.com



TECHNICAL

Ideal for freeride, DH and all-mountain riding, these grips feature built-in, wet weather zip-tie channels to keep the grip stable in sloppy conditions. The Technical grips are easy to cut and trigger & grip shift compatable.

THIN PROFILE W/ZIP-TIE GROOVES ENDS: CLOSED

BLACK

SIZE: 130mm x 28mm

M0T0

The Moto grips are THE grip for freeriding and plush all-moutain riding. The oversized knobs provide better absorbtion and control in rough conditions. The closed ends & small flanges make for a more stable contact point on the handlebar.

SOFT GRIPPY PATTERN ENDS: CLOSED BLACK SIZE: 140mm x 30mm

ORIGINAL

The WTB Original grip was designed to excel on XC, trail, and all-purpose riding. With its smooth octagonal shape, DNA rubber compound, and small flanges, the Original grip is comfortable during those epic rides.

FEATURES: SMOOTH CONTACT PATCH **ENDS: CLOSED** COLORS: **BLACK SIZE:** 137mm x 28mm

STREET SMART®

The Street Smart grips are ideal for city, recreation, and ATB riding. Featuring a low profile, firm kraton grip for use with or without glove and night-friendly 3M end caps, these grips are a comfortable and stylish way to upgrade your cruiser or touring bike.

FEATURES: SMOOTH PATTERN W/3M ENDCAPS **ENDS: OPEN** COLORS: **BLACK SIZE:** 131mm x 30mm



black





MOMENTUM GG

Smooth operation, durability and easy maintenance is the name of the game for the Momentum Grease Guard headset. The external grese ports allow re-greasing without disassembly. The Momentum GG features CNC alloy cups with laser etched logos, stainless steel races, and silicon o-rings to keep out dirt & grime.



CONSTRUCTION: CNC 6061 ALLOY CUPS W/ POLISHED RACE

BEARINGS: GREASE GUARD (REPLACEABLE)

DIMENSIONS: 1 1/8"; 32.2mm STACK

WEIGHT: 125g COLOR: BLACK

MOMENTUM C

Easy to install & low maintenance, the Momentum C headset is a lightweight and durable upgrade for any bike. With replaceable sealed cartridge bearings, CNC alloy cups and a split-ring crown race, you simply press it in and go.



CONSTRUCTION: CNC 6061 ALLOY CUPS W/SPLIT CROWN RACE BEARINGS: SEALED CARTRIDGE BEARINGS (REPLACEABLE)

DIMENSIONS: 1 1/8": 29.7mm STACK

WEIGHT: 120g COLOR: BLACK

INNER PEACE C

The Inner Peace C from WTB is the perfect upgrade for your internal cup-style bike. Featuring sealed cartridge bearings, durable cromoly internal cups & a split crown race, the Inner Peace is in for the long haul.



CONSTRUCTION: FORGED CROMO CUPS

BEARINGS: SEALED CARTRIDGE BEARINGS (REPLACEABLE)

DIMENSIONS: 11/8"; 9.7mm STACK

WEIGHT: 125g COLOR: BLACK









The Momentum pedals from WTB are the ultimate flat pedal for your trekking or townie bike. With easily-serviceable Grease Guard lubrication and a cromo axle, these pedals will last mile after mile.



CONSTRUCTION: STEEL CAGE W/ ALLOY BODY, GREASE GUARD BEARINGS

COLOR: POLISHED w/ BLACK CAGE WEIGHT. 120g/pair

WTB SINGLESPEED COG

The WTB singlespeed cog is made of forged steel and is compatible with the new WTB SingleDuty rear hub. It is available in 3 sizes: 16, 17 & 20 tooth.



CONSTRUCTION: FORGED STEEL

WEIGHT. 25g

WTB QUICK **RELEASE LEVERS**

Re-designed for 2006, the WTB quick relase skewers feature a sleek, black alloy lever with laser engraved WTB logo. These QRs are compatible with most standard wheelsets and are a stylish way to upgrade your bike.



CONSTRUCTION: STEEL ROD W/ BLACK ALLOY LEVER

WEIGHT. 100g/pair

WIDTH: F = 100mm R = 135mm











TXC ALLOY RISER BAR

With an oversized 31.8 diameter and 35mm rise, the TXC Riser Bar is ideal for XC and all-mountain riding. The oversized clamp diameter adds stiffness and the longer 680mm width allows for increased control & better handling in tight, technical singletrack sections.

CONSTRUCTION: 7050 T6 DOUBLE-BUTTED ALUMINUM

RISE: 35mm WIDTH: 680mm / 31.8 DIAMETER COLOR: BLACK

BENDS: 9 DEG BACK / 6 deg UPWARD SWEEP WT: 265g









The TXC Stem's low rise and shorter lengths are ideal for all-mountain trail riding. Featuring an oversized 31.8 clamp diameter for increased stiffness and handling, the TXC Stem, coupled with a TXC riser bar, is a sweet upgrade for any mountain bike. The provided shim allows compatibility with 25.4 handlebars.

CONSTRUCTION: 2014 T6 ALUMINUM	COLOR: BLACK
LENGTH: 80 / 90 / 100 / 110 / 120mm	RISE: 6 DEG
WEIGHT: 137 / 142 / 147 / 152 / 158g	FIT: 25.4 / 31.8 BARS



TXC SEATPOST

The unique side-by-side 2-bolt clamp design is clean and simple to use and a worthy upgrade for any high-end racing and trail bike. Available in 3 sizes and made with high-grade aluminum, the TXC seatpost is lightweight, sturdy and can take any abuse that you dish out.

CONSTRUCTION: 7050 T6 ALUMINUM

WIDTH: 27.2 / 30.9 / 31.6mm

WEIGHT: 275 / 282 / 288g LENGTH: 400mm w/20mm LAYBACK



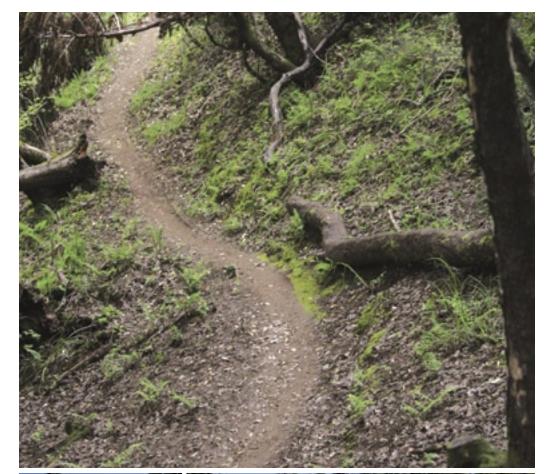
We believe in using business to inspire solutions to our world's problems.

A key mandate in WTB's Company Mission is:

"To be, and to inspire other businesses to be, profitable, socially conscious, a service to the community and a strong advocate for the bicycle as a contributor to personal, societal and environmental well-being."

WTB uses its business platform, staff and resources to actively engage in local, regional, state, national and international bicycle advocacy. Together with our sister non-profit corporation, Transportation Alternatives for Marin ("TAM"), we work to educate diverse decisionmaking groups and build consensus that bicycles are the optimal transportation solution that can solve many of our world's most plaguing problems, including environmental degradation, traffic congestion, childhood and adult obesity, and loss of community.

Our futures will unfold with or without our direct participation. However, there is nothing like the feeling of working for something larger than yourself, of fighting a good fight, of building a legacy. And with each of our individual voices united, we can actively affect a better future for our communities and our world.











WTB and TAM promote bicycles as the "optimal transportation solution." We study international best practices for bicycle transportation policy and standards; educate stakeholders and decision makers; and advocate for the bicycle as a cornerstone for an integrated multi-modal transportation system. Through TAM, we have organized four Bicycle Transportation Technology Exchange Tours for "seeing is believing" tours, where elected officials, city planners and cycling advocates learn about and experience the advanced bicycle policies and infrastructure of the Netherlands, Germany and England. These tours have been instrumental in the basis and development of visionary plans including the national Safe Routes to School Program and the Non-Motorized Pilot Communities Program.

WTB and TAM proudly announce that bicycles made huge progress in the 2005 reauthorization of the federal transportation bill. In 2000, Marin received \$50,000 to

serve as a Safe Routes to Schools model community. Marin's unprecedented success in increasing walking and riding to participating schools has resulted in an appropriation of \$612 million in the 2005 federal transportation bill to implement similar Safe Routes to Schools programs across the entire nation. As well, Marin, together with three other communities from across the nation, was selected to implement a Non-motorized Transportation Pilot Program. Through the Pilot Program, Marin will serve as a national model to demonstrate that investment in safe. integrated and complete bicycle and pedestrian infrastructure will result in reducing congestion and pollution, improving mobility and the environment, and enhancing livability of communities and health. The bicycle programs in the 2005 federal transportation bill are a triumphant success of grand intention, dedicated vision and coordinated effort to improve our community, our nation and our world.

THESE ARE SOME ADVOCACY GROUPS THAT WTB PARTNERS WITH:









America Bikes

www.americabikes.org

Bikes Belong Coalition

www.bikesbelong.org

International Mountain Bicycling Association

IMBA

www.imba.com

League of American Bicyclists

www.bikeleague.org

Marin County Bicycle Coalition

MCBC

www.marinbike.org

Rails-to-Trails Conservancy

RTC

www.railtrails.org

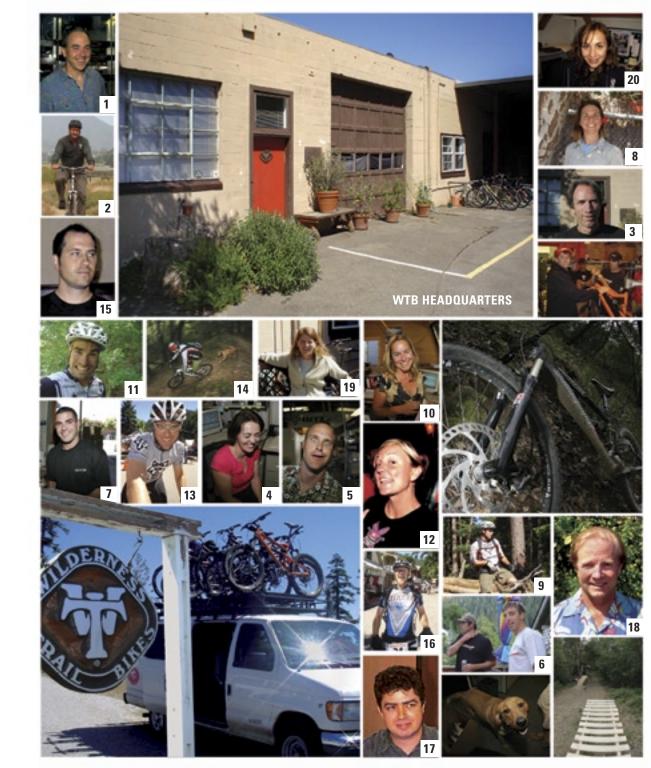
Safe Routes to School

www.saferoutestoschools.org

THE PEOPLE OF WTB

WTB's dedicated staff powers the company's mission to enhance our customer's cycling experience. We work hard so we can play hard, forever investing in our passion for bikes.

- 1. Mark Slate
- 2. Patrick Seidler
- 3. Greg Biber
- 4. Elena Lobatsevich
- 5. Jeff Brown
- 6. Tom DeLacy
- 7. Marty Yudice
- 8. Amber van Heel
- 9. Gary Gleason
- 10. Susie Weaver
- 11. Mark Weir
- 12. Tiffany Arvold
- 13. Chris Schierholtz
- 14. Pete Mollison
- 15. Dan Sherwood
- 16. Fred Falk
- 17. Josh Deetz
- 18. Mike Brooker
- 19. Sharon Cowdery
- 20. Kim Nelson



























Wilderness Trail Bikes, Inc. stands behind the quality & craftsmanship of its products. If you have a problem with any WTB product, please contact us at 415.389.5040 x16 or warranty@wtb.com. Specifications are subject to change at anytime without notice. All weights are based on samples at time of print, and are subject to change.

- DNA 40 High Grip Rubber Compound is for competition use only, and is not subject to standard warranty terms.
- Use of "Stan's NoTubes" or other tubeless additive systems voids WTB's tire warranty.



NOTES





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Wilderness Trail Bikes, Inc. 475 Miller Avenue Mill Valley, CA 94941 415.389.5040 wtb.com

