



2018 WTB
**PRODUCT
GUIDE**

WHO ARE WE?




We're adept and we're one big family. We care, as we have since day one. We're dedicated to improving the riding experience through constant innovation, just as founder Mark Slate, set out to do back in 1982. We're okay with skipping breakfast if it means a few extra miles to start the day. We're certain we provide the components you want to ride, because we've taken the time to ensure they're what we want as well. We support an international family of riders who give it there all. We are the WTB Family.





#RIDEWTB

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TIRES 8

SADDLES 50

RIMS 70

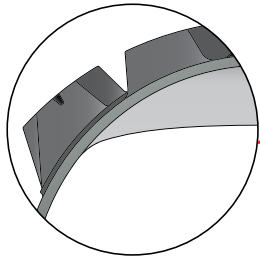
GRIPS & ACCESSORIES 87



TUBELESS COMPATIBLE SYSTEM™

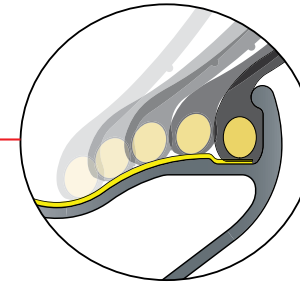
SEALANT

TCS Sealant allows for the use of a lightweight tire casing while providing superior flat protection.



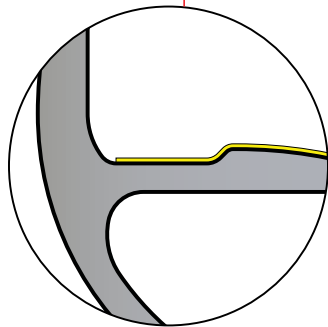
ON-RAMP

WTB's On-Ramp provides a consistent fit between rim and tire for easy installation and inflation.



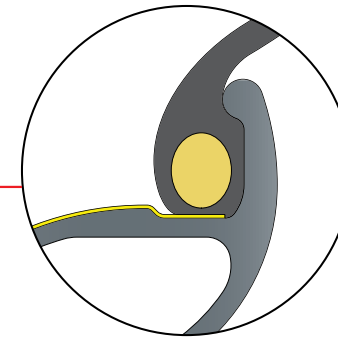
RIM TAPE

TCS Rim Tape allows for the use of traditional wheel building components while still providing an air-tight seal.



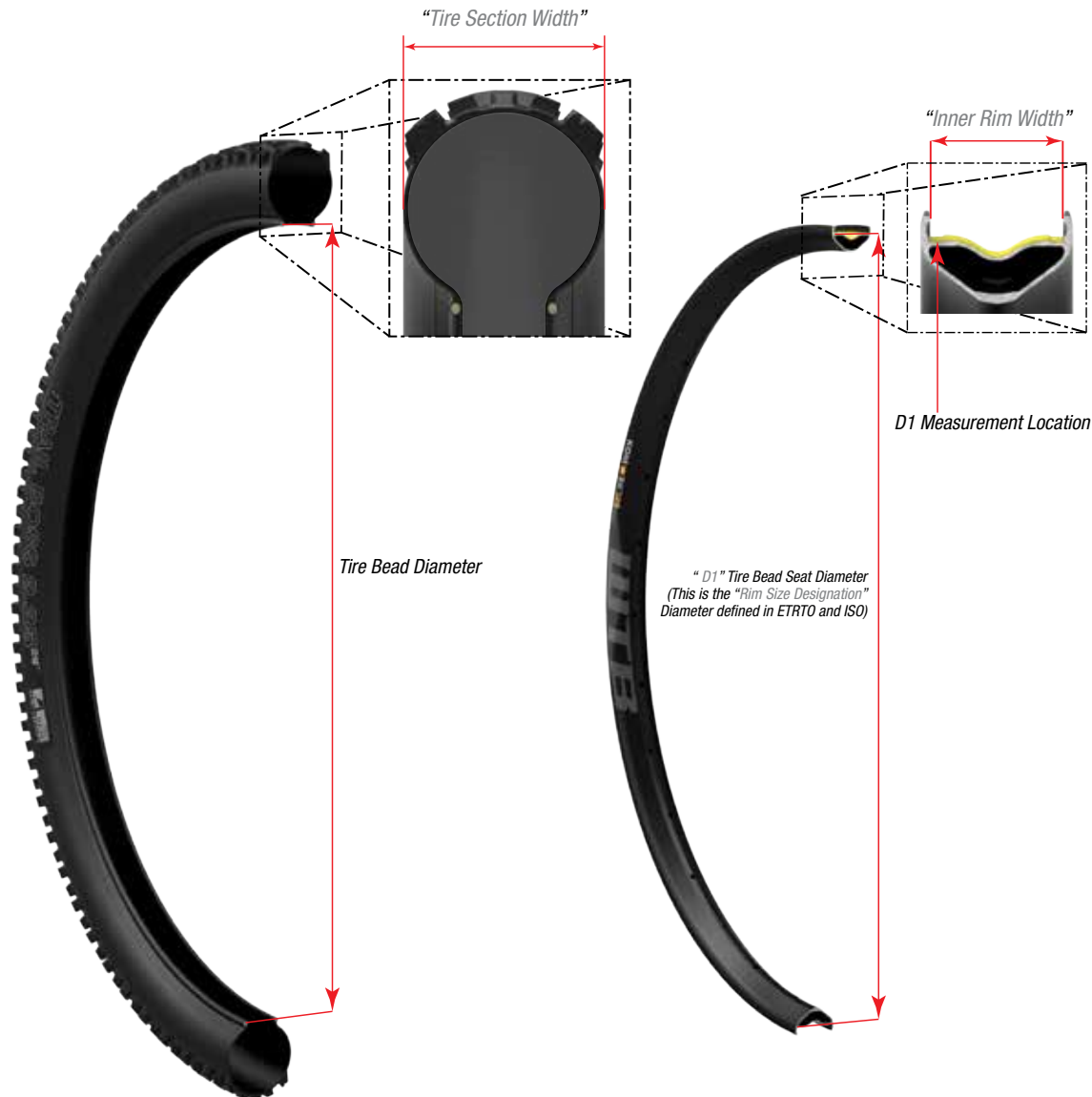
BEAD LOCK

ETRTO tubeless rim profile standard and diameter provide superior fit and retention.





TUBELESS COMPATIBLE SYSTEM™



THE COMPATIBLE INTEGRATED DESIGN (CID) of WTB's TCS rims means WTB TCS wheels use traditional spokes and nipples that bicycle shops keep in stock. CID facilitates easy maintenance of a WTB TCS wheel. Instead of shipping a wheel to a "service center" for highly specialized and quickly outdated parts, a WTB TCS wheel can be serviced using replacement parts available at shops around the world.

WTB's TUBELESS COMPATIBLE SYSTEM (TCS) is a tape and sealant tubeless system. WTB's On-Ramp feature (see Figure 2) dramatically simplifies mounting Standardized Tubeless tires to TCS rims. WTB's On-Ramp design also helps TCS tires meet the ETRTO mandate for tool-free tubeless installation.



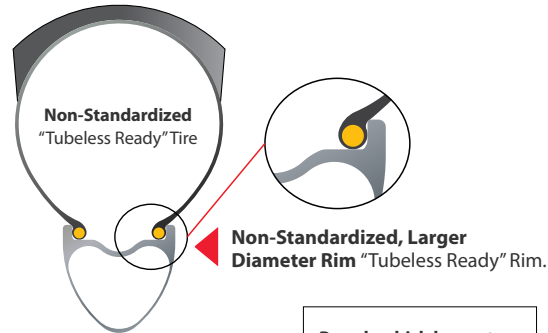
TUBELESS

COMPATIBLE SYSTEM™

This graphic shows the four possible Sealant Tubeless configurations.

NON-STANDARDIZED "TUBELESS READY" RIM

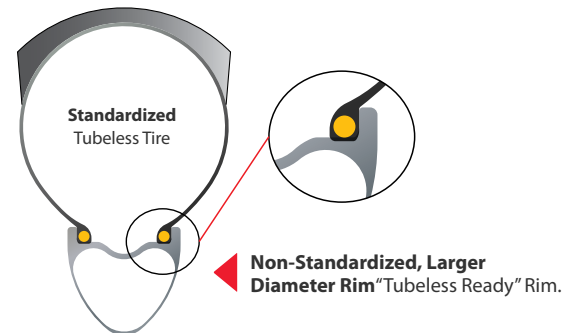
NON-STANDARDIZED "TUBELESS READY" TIRE



Function: Can work sealant tubeless
Problems: Non-standardized tire bead diameters are not sized correctly. This can cause incorrect bead fit.

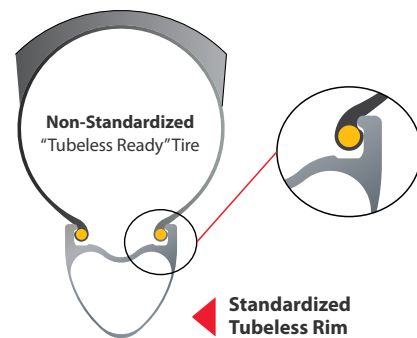
Brands which have at least some rims that are Non Standardized.
 Specialized, Trek, Stan's, Enve, DT Swiss, Ibis, Sun

STANDARDIZED TUBELESS TIRE

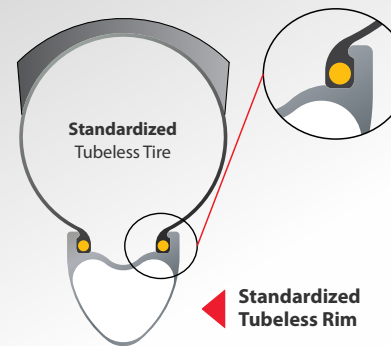


Function: Can work sealant tubeless
Problems: Mounting tire can be difficult because of larger diameter rim bead seat or may not mount.

STANDARDIZED TUBELESS RIM



Function: Can work sealant tubeless, but dangerous.
Problems: Tire can dismount from the rim because the tire bead is larger than the rim diameter (tire bead seat diameter).



Companies who follow these standards:
 Shimano, Mavic, Easton, E-Thirteen, WTB, Fulcrum, RaceFace

Function: Best solution. Will work Sealant Tubeless.
Problems: This is the optimal Sealant Tubeless setup. Tires mount easily and hold air without having burping issues while riding.



TUBELESS

COMPATIBLE SYSTEM™



TCS Tires are compatible with:

TCS Rims & Standardized Tube Type Rims

NOTE: TCS tires will be very difficult to mount on non-standardized, oversized rims.



TCS Rims are compatible with:

TCS Tires & Standardized Tube Type Rims

NOTE: TCS rims should never be used with "Tubeless Ready" oversized bead diameter tires.

TIRES

Born in the dirt, expanding road.

From the tried-and-true Vigilante/Trail Boss combo to the gravity-induced Convict, our tire compounds provide excessive grip through entire seasons of riding. Did we mention we invented 27.5+? Yup, we make drop bar tires too, but not the dainty kind. Our Road Plus tires utilize a slick centerline on a high-volume 650b casing to provide supple traction and additional damping without slowing the pace. The generous knobs and muck-ejecting capabilities of the new Resolute 42 introduces a truly all-weather tire to the gravel market. Keep riding, rain or shine.



TIRES / TECHNOLOGY

DISTANCE RUBBER COMPOUND: Found in WTB's pavement tires, this compound is specifically formulated to maximize the lifespan of tires. Sick of wearing out tires yet don't care to ride on a pair of Crayons? Try our Distance Compound for a harmonious pairing of longevity and traction.

DNA RUBBER COMPOUND: 60a durometer rubber compound creates the perfect blend of grip, durability, and effortless rolling – tested to perfection through years of R&D.

DUAL DNA RUBBER COMPOUND:

Durability meets cornering prowess with sticky 50a side knobs and 60a durometer fast-rolling, durable center treads.

GRAVITY DNA RUBBER COMPOUND:

45a durometer, glue-like conforming rubber covers a supportive 60a durometer base creating uncanny traction with tuned rebound characteristics designed to take harsh hits yet not fumble for footing.

DISTANCE+ COMPOUND: Used exclusively for WTB's Exposure tires, Distance+ combines the longterm durability of our Distance Compound with the increased grip of Dual DNA. It is designed to provide traction on any road conditions, wet or dry, without cutting down on efficiency.

ROAD PLUS: Supple plus-size traction and smooth riding characteristics for beyond where the pavement ends. Added tubeless compliance with higher volume drowns out road noise, gravel vibrations, and dirt imperfections.

ENDURO CASING: Take our proven Lightweight Casing found in TCS Light tires and... well... double it. Yep, Enduro Casing is composed of two full layers of casing, leaving no area unprotected on our TCS Tough tires. Developed through real world testing during the Enduro World Series, this casing is designed to take punishment and has been optimized for sealant usage, retention, and consistency.

DURABLE CASING: A robust and substantial casing provides the strength needed for our wire bead tires to last. A high ratio of rubber to thread protects against trail threats and urban unpleasanties. Found in all Comp level tires.

LIGHTWEIGHT CASING: A supple, gram-conscious carcass designed to be compliant and conform to trail objects while still providing a happy balance of low rotational weight and rugged reliability.

TCS: Tubeless Compatible System: Standards-driven system designed around tubeless bead shapes and hooks to create repeatable sealant-based consistency between tire and rim.

SIPING: Sipes are small incisions on a tire's tread. Siping a knob creates more working edges, which boosts traction in virtually any condition. Because WTB's high-end mountain bike tires feature shallow sipes, the knobs stay firm under heavy loads and hard braking.

TIRE PRESSURE: WTB recommends that tire pressure be checked before each ride. The acceptable pressure range for tubed mountain bike tires is 35- to 65-psi (2.4- to 4.5-bar.) Traditional road tires must be inflated to 100- to 130-psi (7- to 9-bar). Our Road Plus tires must be inflated to 35- to 55-psi (2.4- to 3.8-bar). Our Exposure road, as well as all city/trekking/hybrid tires must be inflated to 50- to 80-psi (3.4- to 5.5-bar).

TIRE USAGE CHART

| | Firm | | Mixed Terrain | | Loose Soil | |
|--------------------------|----------|----------|---------------|------|------------|-----|
| | Pavement | Hardpack | Gravel/Rocks | Sand | Loam | Mud |
| Wolverine 2.2 | | | | | | |
| Bronson 2.1/2.2 | | | | | | |
| Bee Line 2.2 | | | | | | |
| Nine Line 2.25 | | | | | | |
| Nano 2.1 | | | | | | |
| Riddler 2.25/2.4 | | | | | | |
| Weirwolf 2.1/2.3 | | | | | | |
| VelociRaptor 2.1 | | | | | | |
| Trail Boss 2.25/2.4 | | | | | | |
| Trail Boss 3.0 | | | | | | |
| Warden 2.3 | | | | | | |
| Convict 2.5 | | | | | | |
| Vigilante 2.3 | | | | | | |
| Breakout 2.3/2.5 | | | | | | |
| Trailblazer 2.8 | | | | | | |
| Bridger 3.0 | | | | | | |
| Ranger 2.0/2.25 | | | | | | |
| Ranger 2.8/3.0 | | | | | | |
| Exposure 30c | | | | | | |
| Exposure 32c/34c | | | | | | |
| Nano 40c | | | | | | |
| Resolute 42 | | | | | | |
| Byway 47 | | | | | | |
| Horizon 47c | | | | | | |
| Riddler 37c/45c | | | | | | |
| Cross Boss 35c | | | | | | |
| Crosswolf 32c | | | | | | |
| ThickSlick | | | | | | |
| Cruz 2.0/37c | | | | | | |
| All Terrain 1.95/32c/37c | | | | | | |
| Slick 1.5/2.2/32c | | | | | | |

TIRES / RIM FIT

| Name | Size | Wheel Size | Tire size Designation | Approved Usage with Inner Rim Width |
|-----------|------|------------|-----------------------|-------------------------------------|
| Exposure | 30c | 700c | 30-622 | 15c - 21c |
| | 32c | 700c | 32-622 | 16c - 22c |
| | 34c | 700c | 34-622 | 16c - 22c |
| Horizon | 47c | 650b | 47-584 | 17c - 29c |
| Byway | 47c | 650b | 47-584 | 17c - 29c |
| Nine Line | 2.25 | 29" | 54-622 | 19c - 29c |
| Bee Line | 2.2 | 27.5" | 54-584 | 19c - 29c |
| Nano | 2.1 | 27.5" | 52-622 | 17c - 29c |
| | | 29" | 52-584 | 17c - 29c |
| Resolute | 42c | 700c | 40-622 | 17c - 23c |
| | | 650b | 42-584 | 17c - 27c |
| Riddler | 2.25 | 700c | 42-622 | 17c - 27c |
| | | 27.5" | 57-584 | 19c - 29c |
| Riddler | 2.4 | 27.5" | 57-584 | 19c - 29c |
| | | 700c | 37-622 | 17c - 23c |
| | | 700c | 45-622 | 17c - 29c |
| Wolverine | 2.2 | 26" | 54-559 | 19c - 29c |
| | | 27.5" | 54-584 | 19c - 29c |
| | | 29" | 54-622 | 19c - 29c |
| Weirwolf | 2.1 | 26" | 50-559 | 17c - 27c |
| | | 26" | 52-559 | 17c - 29c |
| Weirwolf | 2.3 | 29" | 57-622 | 17c - 29c |
| | | 26" | 50-559 | 17c - 27c |
| Bronson | 2.1 | 26" | 50-559 | 17c - 27c |
| | | 29" | 52-662 | 17c - 29c |
| Ranger | 2.0 | 27.5" | 50-584 | 17c - 27c |
| | | 29" | 50-622 | 17c - 27c |
| | 2.25 | 27.5" | 55-584 | 19c - 29c |
| | | 29" | 55-622 | 19c - 29c |
| | 2.8 | 27.5" | 67-584 | 25c - 49c |
| | 3.0 | 27.5" | 72-584 | 30c - 51c |
| 29" | | 72-622 | 30c - 51c | |

| Name | Size | Wheel Size | Tire size Designation | Approved Usage with Inner Rim Width |
|--------------|------|------------|-----------------------|-------------------------------------|
| Trail Boss | 2.25 | 27.5" | 54-584 | 19c - 29c |
| | | 29" | 54-622 | 19c - 29c |
| | 2.4 | 27.5" | 57-584 | 19c - 29c |
| 29" | | 57-622 | 19c - 29c | |
| Bridger | 3.0 | 27.5" | 72-584 | 30c - 51c |
| | | 27.5" | 72-584 | 30c - 51c |
| Breakout | 2.3 | 27.5" | 57-584 | 19c - 29c |
| | | 27.5" | 60-584 | 19c - 29c |
| Vigilante | 2.3 | 26" | 57-559 | 19c - 29c |
| | | 27.5" | 57-584 | 19c - 29c |
| | | 29" | 57-622 | 19c - 29c |
| Warden | 2.3 | 26" | 54-559 | 19c - 29c |
| | | 27.5" | 54-584 | 19c - 29c |
| Convict | 2.5 | 27.5" | 60-584 | 19c - 29c |
| VelociRaptor | 2.1 | 26" | 47-559 | 17c - 27c |
| Cross Boss | 35c | 700c | 35-622 | 17c - 21c |
| Cross Wolf | 32c | 700c | 32-622 | 15c - 19c |
| Trailblazer | 2.8 | 27.5" | 67-584 | N/A |
| Slick | 2.2 | 26" | 37-559 | 17c - 23c |
| | | 29" | 54-622 | 19c - 29c |
| | | 700c | 32-622 | 15c - 19c |
| All Terrain | 1.95 | 26" | 47-559 | 17c - 27c |
| | | 700c | 32-622 | 15c - 19c |
| | | 700c | 37-622 | 17c - 23c |

TIRES / LEVELS

RACE TIRES

Designed to be run with inner tubes, Race tires feature a lightweight casing, folding aramid bead to save weight over a wire bead, and a single durometer rubber compound.

COMP TIRES

Cost effective tires that feature grippy DNA rubber, durable impervious casings, and wire beads designed for non-tubeless use.



A fast and efficient centerline tread compound matched to sticky, low durometer side knobs coat a supple, gram-conscious casing designed to be compliant while still trail worthy.

- LIGHTWEIGHT CASING
- DUAL COMPOUND DNA RUBBER
- TCS ARAMID BEAD



Dual durometer, long-wearing rubber laid across two full layers of casing leaves no area unprotected. Developed through real testing during the Enduro World series, TCS Tough tires can take it.

- 2-PLY CASING
- DUAL COMPOUND DNA RUBBER
- TCS ARAMID BEAD



It's all in the name, FlatGuard. Made with a burlier casing designed to withstand the roughest surfaces, abrupt edges and hidden potholes. Flat Guard models provide additional rubber and a strengthened casing, making for impenetrable durability.

- IMPENETRABLE DURABILITY
- BURLY CASING
- ADDITIONAL RUBBER TO WITHSTAND THE ROUGHEST SURFACES



Glue-like conforming rubber draped over two full layers of casing leaves no area unprotected. Developed through real testing during the Enduro World Series, TCS Tough tires can take it.

- 2-PLY CASING
- GRAVITY DNA RUBBER
- TCS ARAMID BEAD



Exposure / 700c

USAGE: Road / Endurance Road

CONDITIONS: Pavement / Gravel

Proven WTB performance now expanded to high-end road that won't fall apart when taken past the traditional tarmac. The all-new, multilayered construction of the tubeless Supple Casing delivers a soothingly smooth ride quality without deteriorating under varied conditions. Elite-level road meets renowned tubeless simplicity in sizes that accommodate exploration while digging deep on lonesome roads. Exposure tires are available in 30, 32 and 34mm for the ultimate versatility in road tires...meaning big days and few boundaries.



| WHEEL SIZE | WIDTH | GMS | TIRE SIZE DESIGNATION | MODEL | WEIGHT | DETAILS |
|-------------|-------|-------|-----------------------|----------|-------------|---|
| 700c | 30 | N/A | 30-622 | Road TCS | 310g | Distance+ Compound / TCS Bead / Supple Casing |
| | 32 | 32/32 | 32-622 | Road TCS | 315g | |
| | 34 | 35/33 | 34-622 | Road TCS | 370g | |



Byway / 650b

USAGE: Road / Gravel

CONDITIONS: Pavement / Mixed Terrain / Dirt

Our most dirt-centric Road Plus tire yet, the Byway Road Plus tire delivers supple plus-size traction and smooth riding characteristics farther into the dirt. Staying true to its road usage, a slick centerline borders angular hatching to keep everything smooth on sections of pavement. Intermediate, diamond-shaped peaks provide steadfast traction under power, while consistent and more substantial side knobs extend down the side to protect it against ill-intentioned rocks or gashes while exploring new areas.



| WHEEL SIZE | WIDTH | GMS | TIRE SIZE DESIGNATION | MODEL | WEIGHT | DETAILS |
|------------|-------|-------|-----------------------|--------------------|--------|--|
| 650b | 47 | 47/46 | 47-584 | Road Plus TCS tire | 535g | Dual DNA / TCS Bead / Lightweight Casing |

Horizon / 650b

USAGE: Road / Gravel

CONDITIONS: Pavement / Mixed Terrain

The Horizon Road Plus tire brings supple plus-size traction and smooth riding characteristics beyond where the pavement ends. A smooth centerline and all-weather herringbone pattern with cornering channels make anything possible, just like the size. High-volume road provides deceptively svelte performance on pavement, with resiliency that isn't shaken by chasing confidants down dusty dirt roads. Sneak it into a cross bike, fit it into a road frame, the overall wheel diameter stays the same as a 700 x 30mm road tire. Ride it on tarmac, take it to the dirt as well. Creating a new riding experience, regardless of where your exploits lead you.



| WHEEL SIZE | WIDTH | GMS | TIRE SIZE DESIGNATION | MODEL | WEIGHT | DETAILS |
|------------|-------|-------|-----------------------|---------------|--------|--|
| 650b | 47 | 47/46 | 47-584 | Road Plus TCS | 515g | Dual DNA / TCS Bead / Lightweight Casing |

ThickSlick / Technology

3X
TECHNOLOGY

1. Twice as thick tread rubber as a standard tire to reduce punctures



ThickSlick with 2X the rubber

Rubber on standard tire

PUNCTURE PROTECTION

The thicker the casing and sidewalls, the harder it is for glass, pins, staples and other urban hazards to worm their way in.

2. Extra thick sidewall rubber to prevent punctures

Extra thick sidewall rubber to prevent punctures

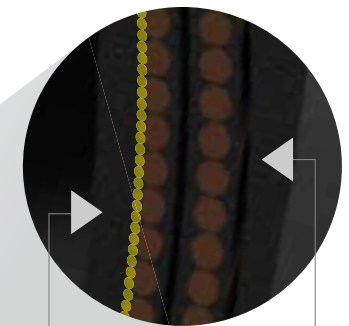
Extra thick nylon cord casing to prevent punctures



TWICE THE TREAD RUBBER

Twice the tread rubber equates to twice the lifespan of a tire. This means your price is 50% off the competition.

3. Three times as thick nylon cord casing to prevent punctures



ThickSlick with thicker nylon casing

Standard size nylon casing for comparison

SMOOTHER RIDE QUALITY

Twice the rubber makes for a smoother ride through rubbers natural absorption qualities.

ThickSlick / 700c, 26", 27.5", 29"

USAGE: Road / Urban / Commute

CONDITIONS: Pavement

It's all in the name, ThickSlick. Made with a burly casing designed to withstand the roughest urban conditions, while the no-nonsense, slick design provides the bite you need in the concrete jungle. Need more rubber? Flat Guard levels feature the nearly indestructible Urban Armor Casing with an additional layer of rubber from bead to bead, providing optimal protection to contend with any city streets.



ThickSlick / 700c, 26", 27.5", 29"

| WHEEL SIZE | WIDTH | LEVEL | WEIGHT | TIRE SIZE DESIGNATION | ETRTO COMPATIBLE INNER RIM WIDTH | DETAILS |
|--------------|-------|-------------------|-----------|-----------------------|---|---|
| 700c | 23 | <i>Flat Guard</i> | 475g | 23 - 622 | 13C - 17C | DNA Rubber / Flat Guard Technology / Wire Bead |
| | | <i>Comp</i> | 372g | | 13C - 17C | 2X Puncture Resistance / Durable Casing / Wire Bead |
| | 25 | <i>Flat Guard</i> | 487g | 25 - 622 | 13C - 17C | DNA Rubber / Flat Guard Technology / Wire Bead |
| | | <i>Comp</i> | 260g | | 13C - 17C | 2X Puncture Resistance / Durable Casing / Wire Bead |
| | | <i>Comp White</i> | | | 13C - 17C | 2X Puncture Resistance / Durable Casing / Wire Bead |
| | 28 | <i>Flat Guard</i> | 490g | 28 - 622 | 15C - 19C | DNA Rubber / Flat Guard Technology / Wire Bead |
| <i>Comp</i> | | 467g | 15C - 19C | | 2X Puncture Resistance / Durable Casing / Wire Bead | |
| 26" | 2.0 | <i>Flat Guard</i> | 975g | 50 - 559 | 17C - 27C | DNA Rubber / Flat Guard Technology / Wire Bead |
| | | <i>Comp</i> | 620g | | 17C - 27C | 2X Puncture Resistance / Durable Casing / Wire Bead |
| 27.5" | 1.95 | <i>Comp</i> | 710g | 50 - 584 | 17C - 27C | 2X Puncture Resistance / Durable Casing / Wire Bead |
| 29" | 2.1 | <i>Flat Guard</i> | 786g | 52 - 622 | 17C - 29C | DNA Rubber / Flat Guard Technology / Wire Bead |
| | | <i>Comp</i> | 698g | | 17C - 29C | 2X Puncture Resistance / Durable Casing / Wire Bead |

Slick / 26", 29"

USAGE: Trekking / Comfort

CONDITIONS: Dry to Wet / Pavement

The Slick is the tire for those year-round, all-weather commuters. The Slick utilizes a smooth center for rolling efficiency and deep outer grooves for enhanced control in wet conditions.



| WHEEL SIZE | WIDTH | LEVEL | WEIGHT | COMPOUND | CASING | BEAD | TIRE SIZE DESIGNATION | ETRTO COMPATIBLE INNER RIM WIDTH | GMS |
|------------|-------|-------|--------|----------|---------|------|-----------------------|----------------------------------|-------|
| 26" | 1.5 | Comp | 540g | Distance | Durable | Wire | 37-559 | 17c-23c | 37/32 |
| 29" | 2.2 | Comp | 975g | Distance | Durable | Wire | 54-622 | 19c-29c | 54/50 |

Cruz / 26", 29"

USAGE: Commute

CONDITIONS: Pavement / Hardpack / Gravel

The Cruz is a tried-and-true solution for workweek commuters and weekend wanderers needing a dependable tire. Rest assured the all-weather tread design will provide traction in all conditions while various levels of protection will keep the rolling. The Durable Casing of the Comp model delivers dependable protection at an affordable price, Flat Guard models keep them rolling with 1.5mm of additional Under Tread Thickness, while the top-tier TCS tubeless compatible option minimizes weight and provides the greatest level of puncture protection.



| WHEEL SIZE | WIDTH | LEVEL | WEIGHT | GMS | TIRE SIZE DESIGNATION | ETRTO COMPATIBLE INNER RIM WIDTH | DETAILS |
|------------|-------|------------|--------|-----|-----------------------|----------------------------------|--|
| 26" | 2.0 | Flat Guard | 1018g | TBD | 49-559 | 17C - 27C | 2X Tech, Wire Bead, Urban Armor Casing |
| 29" | 2.0 | Comp | 850g | TBD | 49-622 | | 2X Tech, 27tpi Casing, Wire Bead |
| | | Flat Guard | 1053g | | | | 2X Tech, Wire Bead, Urban Armor Casing |

All Terrain / 26", 700c

USAGE: Trekking / Comfort

CONDITIONS: Dry to Damp / Pavement to Hardpack

The All Terrain is always up for adventure. From long-distance touring to light-duty offroading, this tire offers impeccable handling that won't let you down.



| WHEEL SIZE | WIDTH | LEVEL | WEIGHT | COMPOUND | CASING | BEAD | TIRE SIZE DESIGNATION | ETRTO COMPATIBLE INNER RIM WIDTH | GMS |
|------------|-------|-------|--------|----------|---------|------|-----------------------|----------------------------------|-------|
| 26" | 1.95 | Comp | 635g | DNA | Durable | Wire | 47-559 | 17C-27C | 47/47 |
| 700c | 32 | Comp | 455g | DNA | Durable | Wire | 32-622 | 15C-19C | 32/32 |
| | 37 | Comp | 540g | DNA | Durable | Wire | 37-622 | 17C-23C | 37/37 |

Nine Line / 29"

USAGE: XC / XC Racing

CONDITIONS: Dry to Damp / Hardpack to Sand

Fast rolling with paired down, consistent micro blocks that boast remarkable lateral traction and effortless rolling speed. A rounded profile and healthy dosing of working edges provide predictability while a 2.25 offering makes for an easy transition from the short track to the single track.



| WHEEL SIZE | WIDTH | LEVEL | WEIGHT | COMPOUND | CASING | BEAD | TIRE SIZE DESIGNATION | ETRTO COMPATIBLE INNER RIM WIDTH | GMS |
|------------|-------|---|-------------|----------|-------------|------|-----------------------|----------------------------------|-------|
| 29" | 2.0 | TCS Light <i>(Fast Rolling)</i> | 595g | Dual DNA | Lightweight | TCS | 54-622 | 19C-29C | 54/50 |
| | 2.25 | TCS Light <i>(Fast Rolling)</i> | 755g | Dual DNA | Lightweight | TCS | 54-622 | 19C-29C | 54/50 |

Cross Wolf / 700c

USAGE: Cyclocross

CONDITIONS: Damp to Wet / Sand to Mud

The Cross Wolf tackles the race course and singletrack with speed and an aggressive bite. It boasts impressive traction and stability for its minimal weight and size, especially in loose soil.



| WHEEL SIZE | WIDTH | LEVEL | WEIGHT | COMPOUND | CASING | BEAD | TIRE SIZE DESIGNATION | ETRTO COMPATIBLE INNER RIM WIDTH | GMS |
|------------|-------|-----------------------------|--------|----------|-------------|------|-----------------------|----------------------------------|-------|
| 700c | 32 | TCS Light (Fast Rolling) | 392g | Dual DNA | Lightweight | TCS | 32-622 | 15C-19C | 32/32 |

Cross Boss / 700c

USAGE: Cyclocross

CONDITIONS: Dry to Damp / Hardpack to Loam

Volume, speed, and consistency. The Cross Boss's even center tread shelf provides smooth and fast acceleration while more open side knobs help clear muck. A rounded, high volume profile designed ground-up for tubeless usage provides plenty of room to modulate tire pressure while dual compound, Dual DNA rubber and defined cornering channels keep riders grinning for more turns. From single track to the circuit, the Cross Boss is here to bring it.



| WHEEL SIZE | WIDTH | LEVEL | WEIGHT | COMPOUND | CASING | BEAD | TIRE SIZE DESIGNATION | ETRTO COMPATIBLE INNER RIM WIDTH | GMS |
|-------------|-------|---|-------------|----------|-------------|------|-----------------------|----------------------------------|-------|
| 700c | 35 | TCS Light <i>(Fast Rolling)</i> | 400g | Dual DNA | Lightweight | TCS | 35-622 | 17C-21C | 35/30 |
| | | TCS Light <i>(Fast Rolling)</i> Tan sidewalls | | | | | | | |



Nano 40 / 700c

USAGE: Gravel / Cyclocross

CONDITIONS: Dry to Damp / Hardpack to Sand

FAAAASSSTT!!!! The Nano 40c is built for speed, and let's just politely say it delivers. A 40mm, rounded profile and an elevated centerline provide enough volume for lower tire pressures and a smoother ride while still reducing drag and rolling resistance. This makes for an all out gravel destroyer that can still appease those clamoring for a truly big cyclocross tire. Winner? We think so.



| WHEEL SIZE | WIDTH | LEVEL | WEIGHT | COMPOUND | CASING | BEAD | TIRE SIZE DESIGNATION | ETRTO COMPATIBLE INNER RIM WIDTH | GMS |
|-------------|-------|--|-------------|----------|-------------|--------|-----------------------|----------------------------------|-------|
| 700c | 40 | TCS Light <i>(Fast Rolling)</i> | 530g | Dual DNA | Lightweight | TCS | 40-622 | 17C-23C | 40/36 |
| | | TCS Light <i>(Fast Rolling)</i> <i>tan sidewall</i> | | | | | | | |
| | | Race | 470g | DNA | Lightweight | Aramid | | | |
| | | Comp | 550g | DNA | Durable | Wire | | | |

Nano / 26", 29"

USAGE: XC / Trail

CONDITIONS: Dry to Damp / Pavement to Sand

The Nano features an elevated centerline that rolls effortlessly on hard surfaces, numerous micro-knob working edges providing lateral traction and predictability, and a voluminous casing designed to go the distance.



| WHEEL SIZE | WIDTH | LEVEL | WEIGHT | COMPOUND | CASING | BEAD | TIRE SIZE DESIGNATION | ETRTO COMPATIBLE INNER RIM WIDTH | GMS |
|------------|-------|-----------------------------|--------|----------|-------------|--------|-----------------------|----------------------------------|-------|
| 29" | 2.1 | TCS Light (Fast Rolling) | 685g | Dual DNA | Lightweight | TCS | 52-622 | 17C - 29C | 52/50 |
| | | Race | 575g | DNA | Lightweight | Aramid | | | 52/47 |

Resolute / 700c, 650b

USAGE: Gravel / Adventure

CONDITIONS: Dry to Wet / Hardpack to Mud

Resolute 42 is the ultimate all-weather gravel tire for those who believe there is a perfect tread pattern for every ride. Small, square knobs deliver consistent bite into a variety of terrain, while the ample spaces between them prevent packing up when conditions become fun (a.k.a wet). Truly all-season in nature, its 42mm width makes it a set-it-and-forget-it gravel tire for endlessly undulating roads through all varieties of weather.



| WHEEL SIZE | WIDTH | LEVEL | WEIGHT | COMPOUND | CASING | BEAD | TIRE SIZE DESIGNATION | ETRTO COMPATIBLE INNER RIM WIDTH | GMS |
|-------------|-------|---|-------------|----------|-------------|------------|-----------------------|----------------------------------|-------|
| 700c | 42 | TCS Light <i>(Fast Rolling)</i> | 460g | Dual DNA | Lightweight | TCS Aramid | 42 - 622 | 17c - 27c | 42/40 |
| 650b | 42 | TCS Light <i>(Fast Rolling)</i> | 440g | Dual DNA | Lightweight | TCS Aramid | 42 - 584 | | 42/40 |



Riddler / 700c

USAGE: Cyclocross / Gravel Exploration

CONDITIONS: Dry to Damp / Hardpack to Sand

You need a tire that keeps your legs on their game for hours on end, while remaining composed through corners. Riddler 700c is the result of aggressive cornering knobs meeting a fast centerline, making for a tire that carries speed into the straightaways yet corners like it means it. Roadesque enough in appearance, the Riddler 37c is just as ready for the local cross course as it is spinning down an empty gravel B-road. Built for unfaltering speed through a wide range of conditions, the Riddler 45c delivers added gusto to the rider who finds themselves on the roughest of roads. Incredibly versatile in a what-can't-it-do type of size, this tire breathes capability when mounted to any drop bar bike.



| WHEEL SIZE | WIDTH | LEVEL | WEIGHT | COMPOUND | CASING | BEAD | TIRE SIZE DESIGNATION | ETRTO COMPATIBLE INNER RIM WIDTH | GMS |
|-------------|-------|---|-------------|----------|-------------|------------|-----------------------|----------------------------------|-------|
| 700c | 37 | TCS Light (Fast Rolling) | 465g | Dual DNA | Lightweight | TCS Aramid | 37-622 | 17C - 23C | 37/37 |
| | | TCS Light (Fast Rolling) tan sidewall | | | | | | | |
| | 45 | TCS Light (Fast Rolling) | 560g | Dual DNA | Lightweight | TCS Aramid | 44-622 | 17C - 25C | 44/44 |
| | | TCS Light (Fast Rolling) tan sidewall | | | | | | | |

Riddler / 27.5", 29"

USAGE: Cross Country / All Mountain

CONDITIONS: Damp / Hardpack to Sand

Named after WTB Athlete Nathan Riddle, the Riddler hungers for speed yet hangs on in the corners, remaining composed and unflappable, just like Nathan Riddle's riding style. Large, supported toothy side knobs and densely packed, low center tread make the Riddler a hit beyond the gravity enthused as multiple widths and wheel sizes also keep the cross country, weight conscious happy with a lightweight do-it-all.



| WHEEL SIZE | WIDTH | LEVEL | WEIGHT | COMPOUND | CASING | BEAD | TIRE SIZE DESIGNATION | ETRTO COMPATIBLE INNER RIM WIDTH | GMS |
|------------|-------|------------------------------------|--------------|----------|-------------|------------|-----------------------|----------------------------------|-------|
| 27.5" | 2.4 | TCS Tough <i>(Fast Rolling)</i> | 1108g | Dual DNA | Enduro | TCS Aramid | 57-584 | 19c- 29c | 57/60 |
| | | TCS Light <i>(Fast Rolling)</i> | 868g | Dual DNA | Lightweight | TCS Aramid | | | |
| 29" | 2.25 | TCS Light <i>(Fast Rolling)</i> | 840g | Dual DNA | Lightweight | TCS Aramid | 54-622 | 19c- 29c | 54/57 |
| | | TCS Tough <i>(Fast Rolling)</i> | 1000g | Dual DNA | Enduro | TCS Aramid | | | |



Ranger / 27.5", 29"

USAGE: XC / Trail

CONDITIONS: Dry to Wet/ Hardpack to Loam

Searching for the ultimate do-all tire? Meet the Ranger... you're welcome. Tightly spaced center knobs set the pace while open outer lugs devour corners and shed muck with ease, making the Ranger equal parts trail ace and XC dominator. Completing the package, multi-directional siping assures the Ranger will grab hold whether tackling technical climbs or roosting into corners. Weight optimized to outperform in all conditions, wet or dry, hardpack or loam. Forget trail conditions, the Ranger isn't intimidated.



| WHEEL SIZE | WIDTH | LEVEL | WEIGHT | COMPOUND | CASING | BEAD | TIRE SIZE DESIGNATION | RECOMMENDED RIM WIDTH | GMS |
|------------|-------|--------------------------|--------|-------------|-------------|------|-----------------------|-----------------------|-------|
| 27.5" | 2.25 | TCS Light (Fast Rolling) | 685g | Dual DNA | Lightweight | TCS | 55 - 584 | 19C - 29C | 57/55 |
| | | TCS Light (High Grip) | 762g | Gravity DNA | Lightweight | TCS | 55 - 584 | 19C - 29C | 57/55 |
| 29" | 2.0 | TCS Light (Fast Rolling) | 665g | Dual DNA | Lightweight | TCS | 50-622 | 19C - 29C | 57/55 |
| | | TCS Light (Fast Rolling) | 700g | Dual DNA | Lightweight | TCS | 55 - 622 | 19C - 29C | 57/55 |
| | 2.25 | TCS Light (High Grip) | 791g | Gravity DNA | Lightweight | TCS | 55 - 622 | 19C - 29C | 57/55 |
| | | TCS Tough (Fast Rolling) | 870g | Dual DNA | Enduro | TCS | 55-622 | 19C - 29C | 57/55 |

Ranger 2.8/3.0 / 26", 27.5", 29"

USAGE: Trail / All-Mountain / Bikepacking

CONDITIONS: Dry to Wet/ Hardpack to Loam

Meet the bigger, fatter brother in the Ranger family. Exposed outer knobs, combined with a tight, supportive centerline tread pattern deliver a fast yet supple plus-size tire that excels in all conditions. Limitless traction, increased confidence and multiple usages make the Ranger ready for any challenge. Trail ready, bikepacking approved.



Ranger 2.8/3.0 / 26", 27.5", 29"

| WHEEL SIZE | WIDTH | LEVEL | WEIGHT | COMPOUND | CASING | BEAD | TIRE SIZE DESIGNATION | RECOMMENDED RIM WIDTH | GMS |
|------------|-------|---------------------------------|--------------|----------|-------------|------|-----------------------|-----------------------|-------|
| 26" | 2.8 | TCS Light <i>(Fast Rolling)</i> | 783g | Dual DNA | Lightweight | TCS | 67 - 559 | 25C - 45C | 67/70 |
| | 3.0 | TCS Light <i>(Fast Rolling)</i> | 817g | Dual DNA | Lightweight | TCS | 72 - 559 | 29C - 45C | 75/76 |
| | | TCS Tough <i>(Fast Rolling)</i> | 1025g | Dual DNA | Enduro | TCS | 72 - 559 | 29C - 45C | 75/76 |
| 27.5" | 2.8 | TCS Tough <i>(Fast Rolling)</i> | 1044g | Dual DNA | Enduro | TCS | 67 - 584 | 25C - 45C | 70/67 |
| | | TCS Light <i>(Fast Rolling)</i> | 760g | Dual DNA | Lightweight | TCS | 67 - 584 | 25C - 45C | 70/67 |
| | | TCS Light <i>(High Grip)</i> | 860g | Dual DNA | Lightweight | TCS | 67 - 584 | 25C - 45C | 70/67 |
| | 3.0 | TCS Tough <i>(Fast Rolling)</i> | 855g | Dual DNA | Enduro | TCS | 72 - 584 | 29C - 45C | 76/75 |
| | | TCS Light <i>(Fast Rolling)</i> | 855g | Dual DNA | Lightweight | TCS | 72 - 584 | 29C - 45C | 76/75 |
| 29" | 3.0 | TCS Light <i>(Fast Rolling)</i> | 880g | Dual DNA | Lightweight | TCS | 72 - 622 | 29C - 45C | 76/75 |
| | | TCS Tough <i>(Fast Rolling)</i> | 1140g | Dual DNA | Tough | TCS | 72 - 622 | 29C - 45C | 76/75 |

Trail Boss / 26", 27.5", 29"

USAGE: XC / Trail / All-Mountain

CONDITIONS: Dry to Damp / Hardpack to Loam

Tight enough tread spacing for high speed, drag-free onslaughts yet blocky and tall enough to really dig in when it comes time to slam on the brakes. A rounded profile and staggered, supported side knobs keep clamoring for traction even as the trail loses its camber. Want to go out and own it? Be the Trail Boss.



Trail Boss / 26", 27.5", 29"

| WHEEL SIZE | WIDTH | LEVEL | WEIGHT | COMPOUND | CASING | BEAD | TIRE SIZE DESIGNATION | ETRTO COMPATIBLE INNER RIM WIDTH | GMS |
|------------|-------|--------------------------|--------|-------------|-------------|------|-----------------------|----------------------------------|-------|
| 26" | 2.25 | TCS Light (Fast Rolling) | 760g | Dual DNA | Lightweight | TCS | 54-559 | 19C-29C | 54/57 |
| | | TCS Tough (Fast Rolling) | 900g | Dual DNA | Enduro | TCS | | | 54/57 |
| | | Comp | 670g | DNA | Durable | Wire | | | 54/57 |
| 27.5" | 2.25 | TCS Tough (Fast Rolling) | 870g | Dual DNA | Enduro | TCS | 54-584 | | 54/57 |
| | | TCS Light (Fast Rolling) | 750g | Dual DNA | Lightweight | TCS | | | 54/57 |
| | | Comp | 840g | DNA | Durable | Wire | | | 54/57 |
| | 2.4 | TCS Tough (Fast Rolling) | 1050g | Dual DNA | Enduro | TCS | 57-584 | | 57/60 |
| | | TCS Light (Fast Rolling) | 764g | Dual DNA | Lightweight | TCS | | | 57/60 |
| 29" | 2.25 | TCS Tough (Fast Rolling) | 920g | Dual DNA | Enduro | TCS | 54-622 | | 54/57 |
| | | TCS Light (Fast Rolling) | 795g | Dual DNA | Lightweight | TCS | | 54/57 | |
| | | Comp | 938g | DNA | Durable | Wire | | 54/57 | |
| | 2.4 | TCS Light (Fast Rolling) | 917g | Dual DNA | Lightweight | TCS | 57-622 | 57/60 | |
| | | TCS Light (High Grip) | TBD | Gravity DNA | Lightweight | TCS | | 57/60 | |

Trail Boss 3.0 / 27.5"

USAGE: Trail / All-Mountain / Enduro

CONDITIONS: Dry to Wet / Hardpack to Loam

Take a proven trail tire and make it bigger and better. The Trail Boss 3.0's rounded profile and low hanging, staggered side knobs beg for this tire to be leaned over in turns. Center ramping, an open square lugged footprint, and a defined cornering channel mean that aggressive trail riding is here to stay for the plus-sized market. The Trail Boss 3.0 is a champion do-it-all that hungers for technical trail and proves what the plus-sized market is capable of.



| WHEEL SIZE | WIDTH | LEVEL | WEIGHT | COMPOUND | CASING | BEAD | TIRE SIZE DESIGNATION | RECOMMENDED RIM WIDTH | GMS |
|------------|-------|-----------------------------|--------|----------|-------------|------|-----------------------|-----------------------|-------|
| 27.5" | 3.0 | TCS Light (Fast Rolling) | 1125g | Dual DNA | Lightweight | TCS | 72-584 | 25C - 45C | 75/75 |

Trailblazer / 27.5"

USAGE: Trail / Bikepacking / 27.5+ Conversion

CONDITIONS: Dry to Damp/ Hardpack to Loam

Small enough to sneak its way into existing 29" frames yet voluptuous enough to give the supple bounce fat tires are famous for, our plus size model splits the middle in a sneaky, 2.8 27.5" size. The Trailblazer uses a fast centerline for drag-free speed and square side blocks to hang onto off camber trail and steeps. All around winner? We think so. Available only in a TCS tubeless option to properly benefit from enhanced volume.



| WHEEL SIZE | WIDTH | LEVEL | WEIGHT | COMPOUND | CASING | BEAD | TIRE SIZE DESIGNATION | RECOMMENDED RIM WIDTH | GMS |
|--------------|-------|------------------------------------|-------------|----------|-------------|------|-----------------------|-----------------------|-------|
| 27.5" | 2.8 | TCS Light (Fast Rolling) | 895g | Dual DNA | Lightweight | TCS | 67-584 | 23C - 45C | 67/60 |

Bridger / 27.5"

USAGE: Trail / Enduro / Bikepacking

CONDITIONS: Dry to Wet / Hardpack to Loam

The Bridger brings real knobs and traction to the 27.5+ market in a purpose-built, ground up design that features consistency and casing protection through numerous square lugged knobs. Medium pitch and spacing provide omni-terrain grip while squared off knobs provide foul weather clearance. The Bridger's rounded profile and supported side knobs boost confidence and predictability proving that the plus sized market is for real riding.



| WHEEL SIZE | WIDTH | LEVEL | WEIGHT | COMPOUND | CASING | BEAD | TIRE SIZE DESIGNATION | RECOMMENDED RIM WIDTH | GMS |
|------------|-------|-----------------------------|--------|-------------|-------------|------|-----------------------|-----------------------|-------|
| 27.5" | 3.0 | TCS Light (Fast Rolling) | 1207g | Dual DNA | Lightweight | TCS | 72-584 | 29C-45C | 75/75 |
| | | TCS Tough (High Grip) | 1464g | Gravity DNA | Enduro | TCS | | | |

Vigilante / 26", 27.5", 29"

USAGE: Trail / All-Mountain / Enduro

CONDITIONS: Wet to Dry / Loose, Rocky, Mud

Born from the dream of racing European enduro events, the Vigilante is our premier aggressive all-mountain and enduro tire. The square-lugged, open-tread pattern offers stability in loose or wet terrain, while the stiff outside knobs grip at lean angles like nobody's business. The TCS Tough/High Grip model is the tire of choice for our entire team of ripping enduro racers who need a grippy tire that won't let them down while chasing podiums.



Vigilante / 26", 27.5", 29"

| WHEEL SIZE | WIDTH | LEVEL | WEIGHT | COMPOUND | CASING | BEAD | TIRE SIZE DESIGNATION | ETRTO COMPATIBLE INNER RIM WIDTH | GMS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|---------------------------------|------------------------------------|--------------|-------------|-------------|------|-----------------------|----------------------------------|-------|--------|---------------------------------|--------------|-------------|--------|-----|--------|---------|-------|------------------------------------|--------------|----------|--------|-----|---------------------------------|-------------|-------------|-------------|-----|------------------------------------|-------------|----------|-------------|-----|------|--------------|-----|---------|------|------------------------------------|--------------|----------|--------|-----|--------|---------|-------|-----|------------------------------------|-------------|----------|-------------|-----|---------------------------------|--------------|-------------|--------|-----|---------------------------------|
| 26" | 2.3 | TCS Light <i>(Fast Rolling)</i> | 786g | Dual DNA | Lightweight | TCS | 57-559 | 19C - 29C | 57/59 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Comp | 925g | DNA | Durable | Wire | | | | 27.5" | TCS Tough <i>(High Grip)</i> | 1140g | Gravity DNA | Enduro | TCS | 57-584 | 19C-29C | 57/59 | TCS Tough <i>(Fast Rolling)</i> | 1056g | Dual DNA | Enduro | TCS | TCS Light <i>(High Grip)</i> | 900g | Gravity DNA | Lightweight | TCS | TCS Light <i>(Fast Rolling)</i> | 900g | Dual DNA | Lightweight | TCS | Comp | 1040g | DNA | Durable | Wire | TCS Tough <i>(Fast Rolling)</i> | 1151g | Dual DNA | Enduro | TCS | 57-622 | 19C-29C | 57/59 | 29" | TCS Light <i>(Fast Rolling)</i> | 900g | Dual DNA | Lightweight | TCS | TCS Tough <i>(High Grip)</i> | 1141g | Gravity DNA | Enduro | TCS | TCS Light <i>(High Grip)</i> |
| 27.5" | | TCS Tough <i>(High Grip)</i> | 1140g | Gravity DNA | Enduro | TCS | 57-584 | 19C-29C | 57/59 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | TCS Tough <i>(Fast Rolling)</i> | 1056g | Dual DNA | Enduro | TCS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | TCS Light <i>(High Grip)</i> | 900g | Gravity DNA | Lightweight | TCS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | TCS Light <i>(Fast Rolling)</i> | 900g | Dual DNA | Lightweight | TCS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Comp | 1040g | DNA | Durable | Wire | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | TCS Tough <i>(Fast Rolling)</i> | 1151g | Dual DNA | Enduro | TCS | | | | 57-622 | 19C-29C | 57/59 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 29" | | TCS Light <i>(Fast Rolling)</i> | 900g | Dual DNA | Lightweight | TCS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | TCS Tough <i>(High Grip)</i> | 1141g | Gravity DNA | Enduro | TCS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | TCS Light <i>(High Grip)</i> | 947g | Gravity DNA | Lightweight | TCS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



Convict / 27.5"

USAGE: Enduro / Gravity

CONDITIONS: Wet to Loose / Rocky to Muddy

The Convict epitomizes the toothy tread and robust features of truly aggressive gravity tires. Making easy work of the most aggressive modern enduro courses, the Convict chews through a wide range of terrain while standing up to every rock and drop it meets along the way. Tall, meaty knobs with multidirectional channels provide steadfast traction whether braking hard or decimating corners. Guilty of first-degree loam assault. Sentenced to life for devouring the gnarliest descents.



| WHEEL SIZE | WIDTH | LEVEL | WEIGHT | COMPOUND | CASING | BEAD | TIRE SIZE DESIGNATION | RECOMMENDED RIM WIDTH | GMS |
|------------|-------|------------------------------------|--------|-------------|-------------|------|-----------------------|-----------------------|-------|
| 27.5" | 2.5 | TCS Light <i>(High Grip)</i> | 1042g | Gravity DNA | Lightweight | TCS | 60-584 | 19c-29c | 60/66 |
| | | TCS Tough <i>(High Grip)</i> | 1239g | Gravity DNA | Enduro | TCS | | | |
| | | TCS Tough <i>(Fast Rolling)</i> | 1253g | Dual DNA | Enduro | TCS | | | |
| | | Park TCS Tire | 1400g | Gravity DNA | Enduro | TCS | | | |

Warden / 26", 27.5"

USAGE: All Mountain / Enduro / Gravity

CONDITIONS: Wet / Mud

When riding buddies cower staying shuttered away from the rain, the Warden dominates defiantly in a world of slop. Siped and chipped mud spikes rear into unrelenting heads out of a robust Enduro casing built for punishment. Pyramid architecture and a wide-open block footprint of reinforced knobs ensure mud evacuation. This is what win when you can't see through the windshield.



| WHEEL SIZE | WIDTH | LEVEL | WEIGHT | COMPOUND | CASING | BEAD | TIRE SIZE DESIGNATION | ETRTO COMPATIBLE INNER RIM WIDTH | GMS |
|--------------|-------|--------------------------|--------------|-------------|--------|------|-----------------------|----------------------------------|-------|
| 27.5" | 2.3 | TCS Tough (High Grip) | 1155g | Gravity DNA | Enduro | TCS | 54-584 | 19C-29C | 54/52 |

VelociRaptor / 26"

USAGE: Cross Country / Trail

CONDITIONS: Dry to Wet / Hardpack to Mud

At a time when mountain bike tires were unquestionably gum walled, the VelociRaptors came out in black and haven't looked back ever since. They changed the game in 1994 with a steering specific front and a rear that could really dig. The VelociRaptors continue to be popular because, to put it simply... they just work.



| WHEEL SIZE | WIDTH | LEVEL | WEIGHT | COMPOUND | CASING | BEAD | TIRE SIZE DESIGNATION | ETRTO COMPATIBLE INNER RIM WIDTH | GMS |
|------------|-------|--------------|-------------|----------|---------|------|-----------------------|----------------------------------|-------|
| 26" | 2.1 | Comp (front) | 829g | DNA | Durable | Wire | 47-559 | 17C-27C | 47/52 |
| | | Comp (rear) | 829g | DNA | Durable | Wire | | | |

Tubes

Inner tubes of all sizes to fit every bike in your quiver. Durable enough to keep you rolling, yet light enough to not feel overly cumbersome in your jersey pocket. All inner tubes feature a Presta valve. Don't want to deal with tubes any longer? TCS sealant-based tubeless will change your riding experience.

| DESCRIPTION | USAGE |
|--------------------------------------|-----------|
| Presta 26 x 1.5/2.2" tube | W015-0041 |
| Presta 26 x 2.3/2.5" tube | W015-0043 |
| Presta 27.5" x 1.9/2.3 Tube | W015-0054 |
| Presta 27.5 x 2.8/3.0 tube | W015-0062 |
| Presta 29 x 1.9/2.3" tube | W015-0048 |
| Presta 700 x 18/25c tube | W015-0044 |
| Presta 700 x 18/25c tube, 48mm valve | W015-0057 |
| Presta 700 x 28/38c tube | W015-0046 |
| Presta 700 x 28/38c tube, 48mm valve | W015-0059 |
| Presta 700 x 38/45c tube | W015-0047 |



SADDLES

Comfort isn't one-size-fits-all.

Which is exactly why we offer many of our saddles in numerous widths, ranging from the svelte design of the 128mm SL8 to the cruiser-approved 172mm Comfort. There also isn't a singular rail material that's perfect for every usage. Which is why our saddles are offered with various rails, ranging from steel for the budget commuter to carbon for the XC race or road bike. This year we've introduced the Koda, a female-focused saddle for long days at any pace. Female-focused in the sense that it was developed through years of feedback from elite female shredders, not women's-specific in the sense that the guys at the office are now mounting it to their bikes as well.



SADDLES / TECHNOLOGY

LOVE CHANNEL®: Found on all WTB saddles, the Love Channel has one very important task: protecting your body from unwanted pressure. The central depression provides soft-tissue relief without sacrificing the structural integrity of the saddle.

COMFORT ZONE®: Featured exclusively on high-end WTB saddles, these small windows are cut away from the base of the saddle to provide additional relief from pressure on sensitive areas. Comfort Zone is a subtle difference that provides impressive long-term comfort.

DNA PADDING: Found on all of our high-end models, this dense padding dramatically reduces the weight of the saddle. DNA padding also features superior memory properties, which conforms to your individual anatomy.

SOFT-SHELL: WTB's shock-absorbing, dual-compound saddle base. Soft-Shell saddles minimize trail vibration while simultaneously providing an efficient platform for pedaling.

FLEX-TUNED SHELL: The Flex-Tuned shell boasts an exceptional mix of comfortable flex and firm efficiency. Not as supple as the Soft-Shell and not as stiff as the Carbon Composite, Flex-Tuned saddles provide the happy medium that is ideal for most enthusiasts.

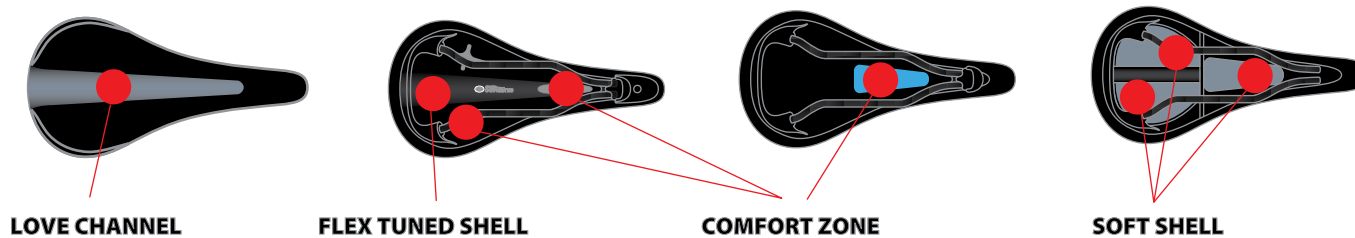
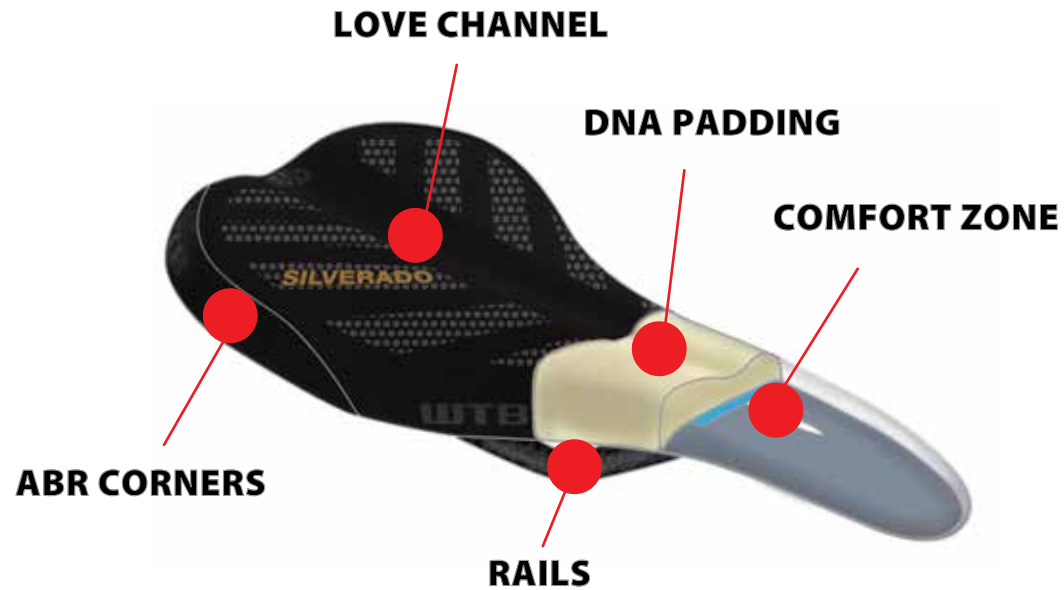
CARBON SHELL: The WTB Composite shell consists of a nylon or carbon fiber composite. It provides a firm and supportive feel for unparalleled performance and efficiency. This base is found only on our top-level Volt, Rocket and High Tail saddles.

ABR CORNERS: These durable patches of material protect the corners and sides of the saddle from rips and tears.

TITANIUM RAILS: Titanium rails offer an unrivaled strength-to-weight ratio as well as superior vibration damping characteristics.

CARBON RAILS: Carbon rails offer the lightest weight option with extraordinary shock-absorbing characteristics. Found on our top-shelf Volt, Rocket, High Tail and Silverado saddles.

SADDLES / TECHNOLOGY



SADDLES / SIZE CHART

| SADDLE | WIDTH (from narrow to wide) | | | | | | | |
|-----------|-----------------------------|-------|-------|-------|-------|-------|-------|-------|
| | 127mm | 128mm | 135mm | 142mm | 143mm | 145mm | 150mm | 172mm |
| Rocket | █ | █ | █ | █ | █ | █ | █ | |
| High Tail | █ | | | | | | | |
| Volt | █ | █ | █ | █ | █ | █ | █ | |
| Silverado | █ | █ | █ | | | | | |
| SL8 | █ | | | | | | | |
| Pure | █ | █ | █ | █ | █ | █ | █ | |
| Deva | █ | █ | █ | █ | | | | |
| Koda | █ | █ | █ | █ | █ | █ | █ | |
| Speed | █ | █ | █ | █ | | | | |
| Speed She | █ | █ | █ | █ | █ | | | |
| Comfort | █ | █ | █ | █ | █ | █ | █ | █ |

Silverado

USAGE: Cross Country / Road

SIZE: Narrow x Long (133mm x 274mm)

The Silverado's long padded nose and gradual taper provide an excellent shelf for when the going gets steep while the broad lower wall of the outside shell creates a great shape for leaning into corners when the trail gets twisty. A slight rise and optimized padding to weight ratio make the Silverado a hit across disciplines, including road. Ride a Silverado and you'll quickly know what everyone's raving about.



Comp



Accent Colors

Carbon



Team



Pro



Race



Carbon

| LEVEL | COLOR | WEIGHT | RAILS | COVER | SHELL | PADDING |
|---------------|--------------|--------|----------|------------|------------------|----------|
| Carbon | Black/Gold | 169g | Carbon | Microfiber | Carbon Composite | DNA |
| Team | Black/Black | 197g | Titanium | Microfiber | Flex-Tuned | DNA |
| Pro | Black/White | 218g | Cromoly | Microfiber | Flex-Tuned | DNA |
| Race | Black/Red | 249g | Cromoly | Microfiber | Flex-Tuned | Standard |
| Comp | Black/Silver | 297g | Steel | Synthetic | Flex-Tuned | Standard |
| Sport | Black/Silver | 300g | Steel | Synthetic | Flex-Tuned | Standard |

Volt

USAGE: Cross Country / Road / All Mountain / Enduro

SIZE: Multiple Widths x Mid-length (multiple x 260mm)

The Volt is our most popular mountain saddle. It's medium level of padding thickness compliments subtle curves and a melange of popular features from several of our saddles. A slight whale tail and gentle drop to the nose provide something to push against while also not limiting riders to one seating position. This saddle has enough padding for all day riding comfort yet scant enough weights for XC competition, gaining it endless acclaim and popularity among riders.



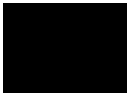
Carbon

Accent Colors

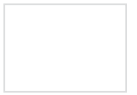
Carbon



Team



Pro



Race



Comp/
Sport



Volt

| WIDTH | LEVEL | COLOR | WEIGHT | RAILS | COVER | SHELL | PADDING |
|---------------------------|---------------|--------------|--------|----------|------------|------------------|----------|
| 135mm <i>(Narrow)</i> | Carbon | Black/Gold | 148g | Carbon | Microfiber | Carbon Composite | DNA |
| | Team | Black/Black | 200g | Titanium | Microfiber | Flex-tuned | DNA |
| | Pro | Black/White | 219g | Cromoly | Microfiber | Flex-tuned | DNA |
| | Race | Black/Red | 249g | Cromoly | Microfiber | Flex-tuned | Standard |
| | Comp | Black/Silver | 297g | Steel | Synthetic | Flex-tuned | Standard |
| | Sport | Black/Silver | 315g | Steel | Synthetic | Flex-tuned | Standard |
| 142mm <i>(Regular)</i> | Team | Black/Black | 204g | Titanium | Microfiber | Flex-tuned | DNA |
| | Pro | Black/White | 226g | Cromoly | Microfiber | Flex-tuned | DNA |
| | Race | Black/Red | 270g | Cromoly | Microfiber | Flex-tuned | Standard |
| | Comp | Black/Silver | 316g | Steel | Synthetic | Flex-tuned | Standard |
| | Sport | Black/Silver | 334g | Steel | Synthetic | Flex-tuned | Standard |
| 150mm <i>(Wide)</i> | Team | Black/Black | 214g | Titanium | Microfiber | Flex-tuned | DNA |
| | Pro | Black/white | 236g | Cromoly | Microfiber | Flex-tuned | DNA |
| | Race | Black/Red | 280g | Cromoly | Microfiber | Flex-tuned | Standard |
| | Comp | Black/Silver | 326g | Steel | Synthetic | Flex-tuned | Standard |
| | Sport | Black/Silver | 344g | Steel | Synthetic | Flex-tuned | Standard |

Rocket

USAGE: Cross Country / Road / All-Mountain / Enduro


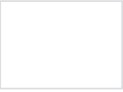


SIZE: Multiple Widths x Mid-length (multiple x 265mm)

The Rocket is an incredibly versatile saddle. Its popularity ranges from road to mountain, and gravity to endurance riding. From a two minute hair-raising downhill to a 2700 mile individual time trial, the Rocket is the top choice for those pushing the sport. Its swooped tail allows riders to lock in their ideal position for power and comfort. Carbon, Team and Pro models provide minimal weights and DNA Padding for those consumed by speed, while Comp and Race versions bring top tier performance at attainable price points.



Carbon

Accent Colors

| | |
|----------------|---|
| Carbon |  |
| Pro |  |
| Race |  |
| Comp/ Sport |  |

Rocket

| WIDTH | LEVEL | COLOR | WEIGHT | RAILS | COVER | SHELL | PADDING |
|---------------------------|--------------|--------------|--------|----------|------------|------------|----------|
| 130mm <i>(Narrow)</i> | Team | Black/Black | 210g | Titanium | Microfiber | Flex-tuned | DNA |
| | Pro | Black/White | 227g | Cromoly | Microfiber | Flex-tuned | DNA |
| | Comp | Black/Silver | 310g | Steel | Synthetic | Flex-tuned | Standard |
| | Sport | Black/Silver | 328g | Steel | Synthetic | Flex-tuned | Standard |
| 142mm <i>(Regular)</i> | Team | Black/Black | 217g | Titanium | Microfiber | Flex-tuned | DNA |
| | Pro | Black/White | 237g | Cromoly | Microfiber | Flex-tuned | DNA |
| | Race | Black/Red | 270g | Cromoly | Microfiber | Flex-tuned | Standard |
| | Comp | Black/Silver | 320g | Steel | Synthetic | Flex-tuned | Standard |
| | Sport | Black/Silver | 338g | Steel | Synthetic | Flex-tuned | Standard |
| 150mm <i>(Wide)</i> | Team | Black/Black | 229g | Titanium | Microfiber | Flex-tuned | DNA |
| | Pro | Black/White | 251g | Cromoly | Microfiber | Flex-tuned | DNA |
| | Race | Black/Red | 288g | Cromoly | Microfiber | Flex-tuned | Standard |
| | Comp | Black/Silver | 336g | Steel | Synthetic | Flex-tuned | Standard |
| | Sport | Black/Silver | 354g | Steel | Synthetic | Flex-tuned | Standard |

SL8

USAGE: Road / Cyclocross / XC Racing

SIZE: Narrow and Short (127mm-255mm)

Elegant, slight curves accentuate this inviting shape that redefines what comfort is capable of at such a low weight. A longer, tapered nose encourages multiple riding positions while a rounded, yet supportive rear ensures all day satisfaction. From where the pavement ends to B road pursuits and cyclocross run ups, our SL8 saddle provides irrefutable comfort in a minimalistic svelte package.

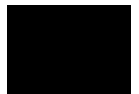


Accent Colors

Carbon



Team



Pro



| LEVEL | COLOR | WEIGHT | RAILS | COVER | SHELL | PADDING |
|---------------|-------------|--------|----------|------------|------------------|---------|
| Carbon | Black/Gold | 146g | Carbon | Microfiber | Carbon Composite | DNA |
| Team | Black/Black | 189g | Titanium | Microfiber | Flex tuned | DNA |
| Pro | Black/White | 203g | Cromoly | Microfiber | Flex tuned | DNA |

High Tail

USAGE: Road / Cross Country / Enduro / Gravity

SIZE: Narrow x Short (128mm x 255mm)

Pivot Cycles' Chris Cocalis and suspension guru Dave Weagle came to us with an idea so splendid, we simply couldn't refuse. Make a saddle to accommodate longer travel bikes that would otherwise buzz saddles to smithereens. So we did, and it's light and svelte enough that it belongs on all bikes. Yup, gram counters wake up, a rear cut out shaves grams and vacuum-formed edges create beauty along with legendary WTB comfort - technology for all we say.



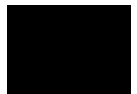
Carbon

Accent Colors

Carbon



Team



Pro



| LEVEL | COLOR | WEIGHT | RAILS | COVER | SHELL | PADDING |
|---------------|-------------|--------|----------|------------|------------------|---------|
| Carbon | Black/Gold | 159g | Carbon | Microfiber | Carbon Composite | DNA |
| Team | Black/Black | 200g | Titanium | Microfiber | Flex-tuned | DNA |
| Pro | Black/White | 225g | Cromoly | Microfiber | Flex-tuned | DNA |

Pure

USAGE: Mountain / Bikepacking

SIZE: Mid-width x Long (148mm x 273mm)

An excellent All Mountain and distance saddle, the Pure features a drop nose design preventing hang ups and enough padding for all day comfort. The distinctive, rising whale-tail feature provides something to push against when the trail turns steep and makes it easy to find the saddle's sweet spot when first jumping on it.

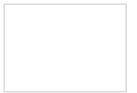


Accent Colors

Team



Pro



Race



Comp/
Sport



| LEVEL | COLOR | WEIGHT | RAILS | COVER | SHELL | PADDING |
|--------------|--------------|--------|----------|------------|------------|----------|
| Team | Black/Black | 242g | Titanium | Microfiber | Flex-tuned | DNA |
| Pro | Black/White | 263g | Cromoly | Microfiber | Flex-tuned | DNA |
| Race | Black/Red | 297g | Cromoly | Microfiber | Flex-tuned | Standard |
| Gel | Black/White | 375g | Steel | Synthetic | Flex-tuned | Gel |
| Comp | Black/Silver | 346g | Steel | Synthetic | Flex-tuned | Standard |
| Sport | Black/Silver | 364g | Steel | Synthetic | Flex-tuned | Standard |

Koda

USAGE: Mountain

SIZE: Multiple x Short (Multiple x 255mm)

Female-focused without being women's-specific, the Koda was refined through two years of feedback from female testers and has evolved into a saddle that even the boys at the office are fighting over. The Koda boasts all-day comfort with a generously open channel dividing supportive outer zones to alleviate pressure on your sensitive bits. Its short nose provides seamless on-off transitions while a slightly swooped shape provides an adequate tail to brace against while throwing down the power. Available in two widths... because comfort isn't one-size-fits-all.



Accent Colors

Team



Pro



Race



Comp



Koda

| WIDTH | LEVEL | COLOR | WEIGHT | RAILS | COVER | SHELL | PADDING |
|-------|-------------|--------------|--------|----------|------------|------------|----------|
| 142mm | Team | Black/Black | 210g | Titanium | Microfiber | Flex-tuned | DNA |
| | Pro | Black/White | 230g | Cromoly | Microfiber | Flex-tuned | DNA |
| | Race | Black/Red | 276g | Cromoly | Microfiber | Flex-tuned | Standard |
| | Comp | Black/Silver | 326g | Steel | Synthetic | Flex-tuned | Standard |
| 150mm | Team | Black/Black | 223g | Titanium | Microfiber | Flex-tuned | DNA |
| | Pro | Black/White | 233g | Cromoly | Microfiber | Flex-tuned | DNA |
| | Race | Black/Red | 281g | Cromoly | Microfiber | Flex-tuned | Standard |
| | Comp | Black/Silver | 333g | Steel | Synthetic | Flex-tuned | Standard |

Deva

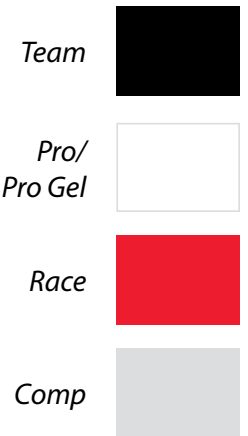
USAGE: Cross Country / Road / All Mountain / Enduro

SIZE: Mid-Width x Short (142x 250)

Among the most loved saddles in WTB history, the Deva is back, in all its previous glory, with updated graphics to match its diverse usage. Same high-performance shape, same amount of generous padding, same short nose for easy on-off transitions, same strategically placed gel inserts on the ProGel model. Catered to fit the female form, without the presence of flowers or pink butterflies. So incredibly comfortable that even the manliest men are able to look past the women's-specific label.



Accent Colors



| LEVEL | COLOR | WEIGHT | RAILS | COVER | SHELL | PADDING |
|---------------|--------------|--------|----------|------------|------------|----------|
| Team | Black/Black | 200g | Titanium | Microfiber | Soft-shell | DNA |
| Pro | Black/White | 208g | Cromoly | Microfiber | Soft-shell | DNA |
| Race | Black/Red | 267g | Cromoly | Microfiber | Soft-shell | DNA |
| ProGel | Black/White | 291g | Cromoly | Microfiber | Flex-tuned | Gel |
| Comp | Black/Silver | 324g | Steel | Synthetic | Flex-tuned | Standard |

Speed

USAGE: Recreation Road / Mountain

SIZE: Mid-width x Mid-length (145mm x 265mm)

Unquestionably popular due to irrefutable comfort. The Speed uses our dual compound Soft-Shell base, ample padding and a shape that's hard to argue with, making for a near foolproof favorite available in steel rails through titanium, ensuring comfort at every point.



Accent Colors

Team / Sport /
Comp



Pro /
Pro Gel



Comp



| LEVEL | COLOR | WEIGHT | RAILS | COVER | SHELL | PADDING |
|---------------|--------------|--------|----------|------------|------------|----------|
| Team | Black/Black | 260g | Titanium | Microfiber | Soft-shell | DNA |
| Pro | Black/White | 281g | Cromoly | Microfiber | Soft-shell | DNA |
| ProGel | Black/White | 435g | Cromoly | Microfiber | Soft-shell | Gel |
| Comp | Black/Silver | 369g | Steel | Synthetic | Soft-shell | Standard |
| Comp | Black/Black | 369g | Steel | Synthetic | Soft-shell | Standard |
| Sport | Black/Black | 387g | Steel | Synthetic | Flex-tuned | Standard |

Comfort

USAGE: City / Hybrid / Comfort

SIZE: Extra-wide x Mid-length (172mm x 260mm)

The sporty Comfort saddle suits recreational and leisure riders looking for a deeply cushioned saddle with broad sit bone support. This is the official saddle of the WTB employee grocery-getter cruiser fleet.



Comp

Accent Colors

Pro Gel / Comp
/ Sport



| LEVEL | COLOR | WEIGHT | RAILS | COVER | SHELL | PADDING |
|----------------|-------------|--------|-------|------------|------------|----------|
| Pro Gel | Black/Black | 437g | Steel | Microfiber | Soft-Shell | Gel |
| Comp | Black | 397g | Steel | Synthetic | Flex-Tuned | Standard |
| Sport | Black | 397g | Steel | Synthetic | Flex-Tuned | Standard |

Speed She

USAGE: Recreational Road / Mountain

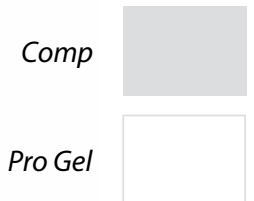
SIZE: Mid-width x Short (143mm x 240mm)

This female-specific saddle has become one of our most popular models with its ergonomic shape, smooth curves and low-profile stitching. Its medium dimensions and rounded, fallin away profile make the Speed She and easy-toride, easy-to-manuever women's saddle.



ProGel

Accent Colors



| LEVEL | COLOR | WEIGHT | RAILS | COVER | SHELL | PADDING |
|---------------|-------------|--------|---------|------------|------------|----------|
| ProGel | Black/White | 335g | Cromoly | Microfiber | Flex-Tuned | Gel |
| Comp | Black | 330g | Steel | Synthetic | Flex-Tuned | Standard |

Personalized Saddle Fit System

The Personalized Saddle Fit System tool measures the distance between a rider's sit bones while seated on their own bike, in their actual riding position. The measurement is then used to determine which WTB saddles are most appropriate for them.

How it Works:

WTB's Personalized Saddle Fit System acts as a sleeved cover for one's existing saddle. A firm, molded base acts as a measuring platform for a white visco-elastic pad that leaves an imprint of the rider's sit bones. Areas of greater pressure leave a deeper impression, allowing an appropriate measurement depression on the pad. Connected to the back of the Personalized Saddle Fit System is WTB's measurement tool composed of a metric ruler and correlating suggested saddles based on width attained. Additionally, the measurement tool gives a vertical profile of the saddle's shape, indicating whether or not the suggested saddle has a flatter top or incorporates more rise and fall moving from front to back.



| DESCRIPTION |
|---|
| Personalized Saddle Fit System (PSFS) Merchandising Kit |
| WTB Saddle Fit Tool |
| WTB Test Ride Program Kit, Pack of 16 pieces |

TRY BEFORE YOU BUY

Saddles are highly personal items. The ultimate saddle for one rider could be awkward and uncomfortable for another. The only way to determine if a saddle fits your personal anatomy is to actually ride it. With the Test Ride Program, you get that opportunity. Now, through participating bike shops, you can ride WTB's most popular shapes and find the best fit before you commit to buying.

**TEST
RIDE**



RIMS

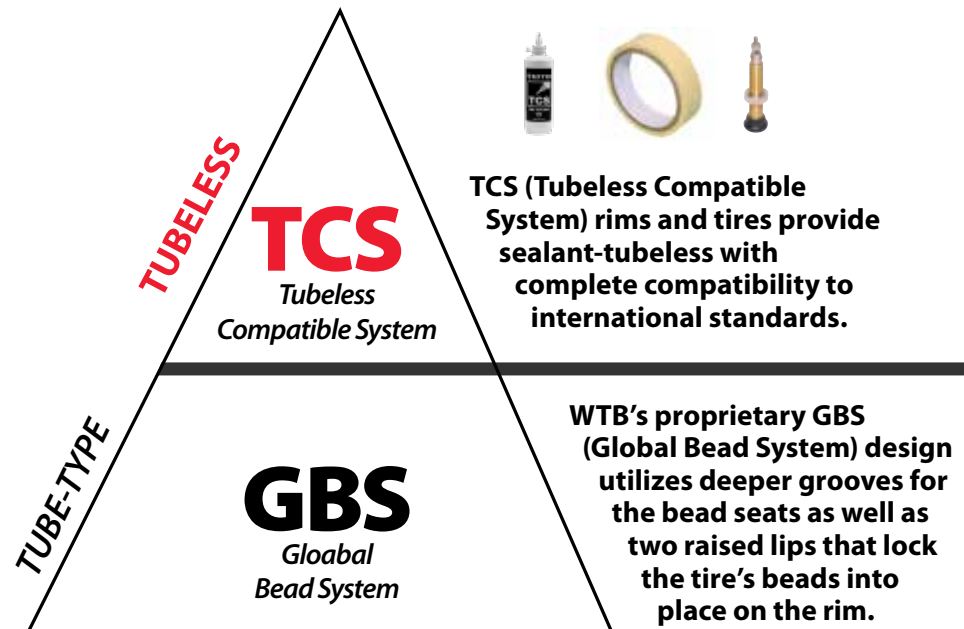
Reliable doesn't mean heavy.

Our Ci31 carbon rims provide lateral stiffness and proper width for aggressive enduro riders, while our Ci24s are the perfect pairing for Road Plus aficionados or fast-and-light XC racers. There's still love for alloy though, as our Frequency Team rims consistently top podiums and our Asyms continue to be the first choice among wheel builders. Designed to international ETRTO standards, we've taken the steps to ensure our rims play nice with all other well-designed tires. Any usage, any width, any budget, mostly tubeless.



RIMS / OVERVIEW

Because WTB produces both tires and rims, we can focus on a consistent interface between the two. While all mountain bike tires are based around an established bead seat diameter (559mm for 26" tires, 584mm for 27.5" tires and 622mm for 29" tires) you'll find a wide variance in many brands. Some tire brands fit rims so tightly that tools are necessary for installation, while others have a looser fit. WTB rims and tires feature a consistent interface for easy installation.



RIMS / OVERVIEW

| | | | | | | | | | | | | | |
|---|-----------------------|-------|--|--|--|--|--|--|--|--|--|--|--|
| TCS Tubeless <i>(For use with WTB TCS Rim Tape)</i> | Ci24 & i31 | 27.5" | | | | | | | | | | | |
| | | 29" | | | | | | | | | | | |
| | Scraper | 26" | | | | | | | | | | | |
| | | 27.5" | | | | | | | | | | | |
| | | 29" | | | | | | | | | | | |
| | KOM | 27.5" | | | | | | | | | | | |
| | | 29" | | | | | | | | | | | |
| | Asym | 26" | | | | | | | | | | | |
| | | 27.5" | | | | | | | | | | | |
| | | 29" | | | | | | | | | | | |
| | Frequency CX | 700c | | | | | | | | | | | |
| | Frequency Team | 26" | | | | | | | | | | | |
| | | 27.5" | | | | | | | | | | | |
| | | 29" | | | | | | | | | | | |
| | 27.5" | | | | | | | | | | | | |
| | 29" | | | | | | | | | | | | |

RIMS / TECHNOLOGY

CARBON: Tested by our toughest racers to end up with a rim that is beyond strong. Many seasons of torture testing have now proven steadfast durability. Our double wall rims feature 4D precast nipple seats covered by 3K woven unidirectional carbon with all the TCS spec's built in...What does this mean? Our rims are strong, stiff, lightweight.

I-BEAM: The I-Beam, found exclusively on Frequency Team and LaserDisc rims, was pioneered by WTB in 1994. This distinctive, centrally located vertical support counteracts spoke loads and provides torsional rigidity.

UNBENDIUM BULGE: An additional band of aluminum added to the rim sidewall that improves torsional, radial and lateral strength. This rib, which replaces the braking surface, provides an impressive boost in rigidity with a negligible difference in weight. This WTB innovation is found exclusively on Frequency and LaserDisc rims.

SIDEWALL INDICATOR: This feature—found on ChrisCross rims - is a groove in the braking

surface that, when it no longer exists, indicates that the rim needs to be replaced due to sidewall wear from the use of rim brakes.

ISO COMPLIANT: For use with A tube type tire and inner tube.

GBS: WTB's proprietary GBS (Global Bead System) design utilizes deeper grooves for the bead seats as well as two raised lips that lock the tire's beads into place on the rim to reduce the chance of "burping" the tire off the rim under heavy lateral loading.

TCS: TCS wheels, rims, and tires provide sealant tubeless with complete compatibility to international standards. The tubeless compatible TCS rim profile is especially designed for TCS or UST tires and is also compatible with tube type tires when used with tubes. TCS rim profiles feature superior tire retention capabilities. When mounting a TCS or UST tire on a TCS rim profile very little initial air pressure force is required to inflate the tire. In most cases, a small mini hand pump will provide ample air flow for inflation.

ON-RAMP: Found on all TCS Rims, this feature provides a consistent fit between rim and tire for easy installation and inflation.

DOUBLE WALL: Carefully selected rim wall thickness along with a "Box" section allows for a strong, yet light rim.

PINNED: Oversized pins for stiffness and strength.

SLEEVED: Increased strength, decreased weight.

4D DRILLING: Our 4D drilling process found on KOM, Frequency, Ci24, Scraper and ChrisCross rims create a perfect interface between spoke and rim. This exact angle reduces binding and the need for eyelets.

RIMS / TECHNOLOGY

ETRTO RIM FIT RECOMMENDATION CHART

| RIM MODEL | SIZE | ETRTO RIM SIZE | INNER RIM WIDTH | ETRTO TIRE SIZE RECOMMENDATION |
|--------------------------|-------|----------------|-----------------|--------------------------------|
| Ci24 27.5" | 27.5" | 24x584 | 24 | 42-62mm |
| Ci24 29" | 29" | 24x622 | 24 | 42-62mm |
| Ci31 27.5" | 27.5" | 31x584 | 31 | 47-72mm |
| Ci31 29" | 29" | 31x622 | 31 | 47-72mm |
| Scraper i40 26" | 26" | 40x559 | 40 | N/A |
| Scraper i40 27.5" | 27.5" | 40x584 | 40 | N/A |
| Scraper i40 29" | 29" | 40x622 | 40 | N/A |
| Scraper i45 27.5" | 27.5" | 45x584 | 45 | N/A |
| Scraper i45 29" | 29" | 45x622 | 45 | N/A |
| KOM i21 29" | 29" | 21x622 | 21 | 35-62mm |
| KOM i23 27.5" | 27.5" | 23x584 | 23 | 37-62mm |
| KOM i23 29" | 29" | 23x622 | 23 | 37-62mm |
| KOM i25 27.5" | 27.5" | 25x584 | 25 | 42-62mm |
| KOM i25 29" | 29" | 25x622 | 25 | 42-62mm |
| KOM i29 27.5" | 27.5" | 29x584 | 29 | 52-62mm |
| KOM i29 29" | 29" | 29x622 | 29 | 52-62mm |
| Asym i29 27.5" | 27.5" | 29x584 | 29 | 52-62mm |
| Asym i35 27.5" | 27.5" | 35x584 | 35 | N/A |
| Asym i29 29" | 29" | 29x622 | 29 | 52-62mm |
| Asym i35 29" | 29" | 35x622 | 35 | N/A |
| Frequency Team i23 26" | 26" | 23x559 | 23 | 37-62mm |
| Frequency Team i23 27.5" | 27.5" | 23x584 | 23 | 37-62mm |
| Frequency Team i23 29" | 29" | 23x622 | 23 | 37-62mm |
| Frequency Team i25 26" | 26" | 25x559 | 25 | 42-62mm |
| Frequency Team i25 27.5" | 27.5" | 25x584 | 25 | 42-62mm |
| Frequency Team i25 29" | 29" | 25x622 | 25 | 42-62mm |
| Frequency Team i29 27.5" | 27.5" | 29x584 | 29 | 52-62mm |
| Frequency Team i29 29" | 29" | 29x622 | 29 | 52-62mm |
| ST i29 27.5" | 26" | 29x584 | 29 | 52-62mm |
| ST i29 29" | 26" | 27.5x622 | 29 | 52-62mm |

Ci24 & Ci31 / 27.5", 29"

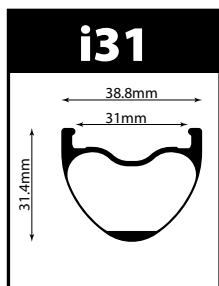
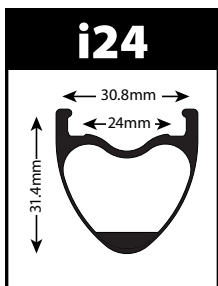
USAGE: Road Plus , Cross Country / Trail / All Mountain / Enduro

Carbon rim perfection. All the lateral stiffness and reduced rotational weight of carbon without any pingy frustrations. Our Ci24 rims are the answer to lightweight durability that'll keep up with any adventure that awaits, regardless of whether it be on your XC race machine or Road Plus drop bar rig. Our wider Ci31 rims are further reinforced to withstand an onslaught of relentless beatings from our athletes, ensuring they'll hold it together for the rest of us.



Ci24 & Ci31 / 27.5", 29"

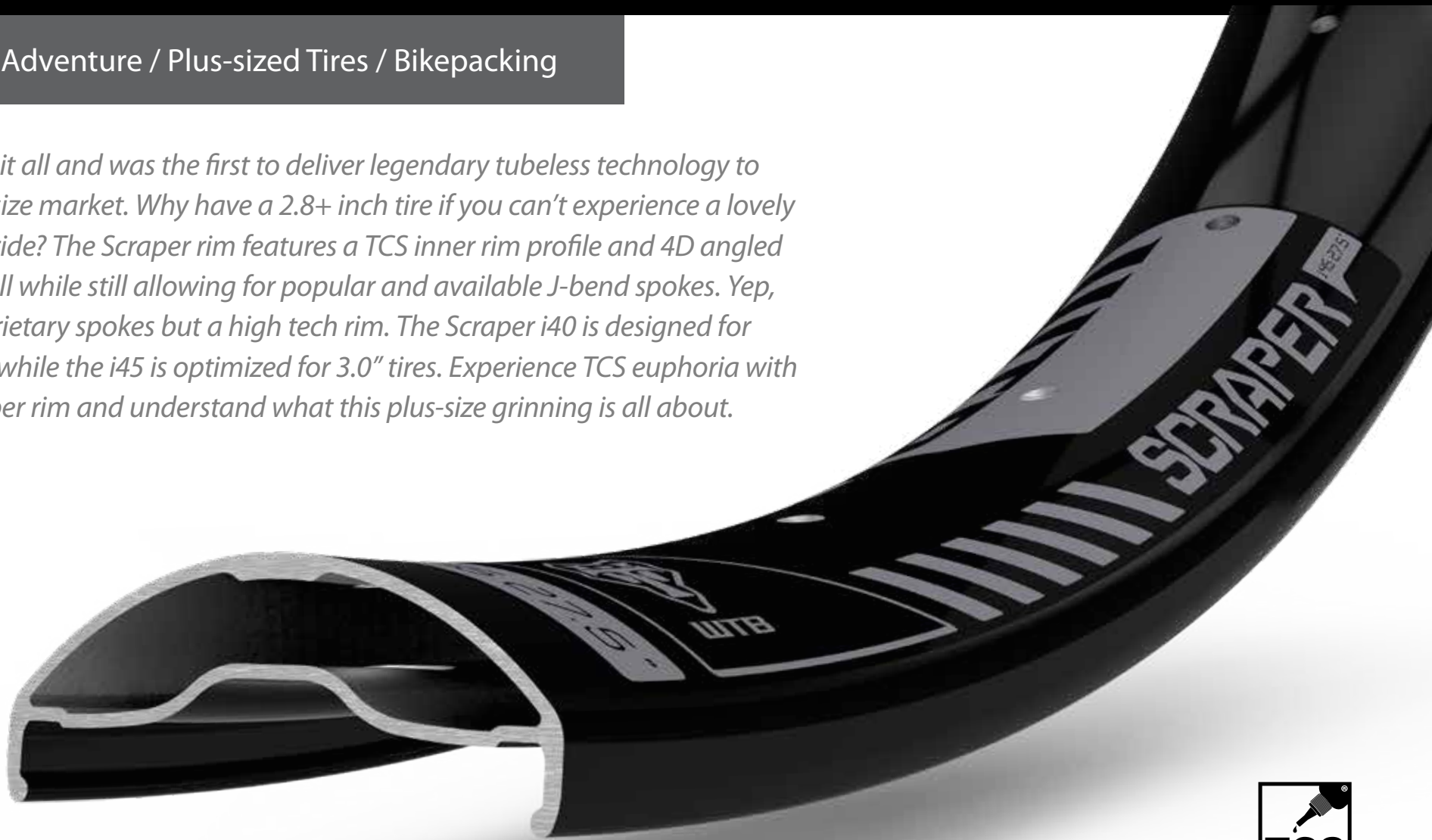
| WHEEL SIZE | INNER RIM WIDTH | WEIGHT | RIM SIZE DESIGNATION | ETRTO COMPATIBLE TIRE SECTION WIDTH | TECHNOLOGY |
|------------|-----------------|--------|----------------------|-------------------------------------|--|
| 27.5" | i24 | 389g | 24-584 | 42mm-64mm |     |
| | i31 | 455g | 31-584 | 47mm-72mm | |
| 29" | i24 | 430g | 24-622 | 42mm-64mm | |
| | i31 | 490g | 31-622 | 47mm-72mm | |



Scraper / 26", 27.5", 29"

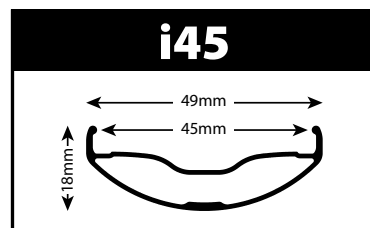
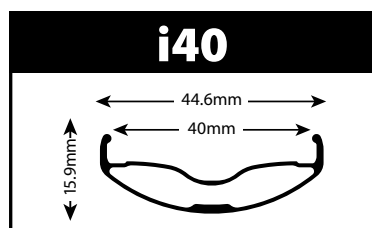
USAGE: Adventure / Plus-sized Tires / Bikepacking

It started it all and was the first to deliver legendary tubeless technology to the plus-size market. Why have a 2.8+ inch tire if you can't experience a lovely tubeless ride? The Scraper rim features a TCS inner rim profile and 4D angled drilling, all while still allowing for popular and available J-bend spokes. Yep, nonproprietary spokes but a high tech rim. The Scraper i40 is designed for 2.8" tires while the i45 is optimized for 3.0" tires. Experience TCS euphoria with our Scraper rim and understand what this plus-size grinning is all about.



Scraper / 26", 27.5", 29"

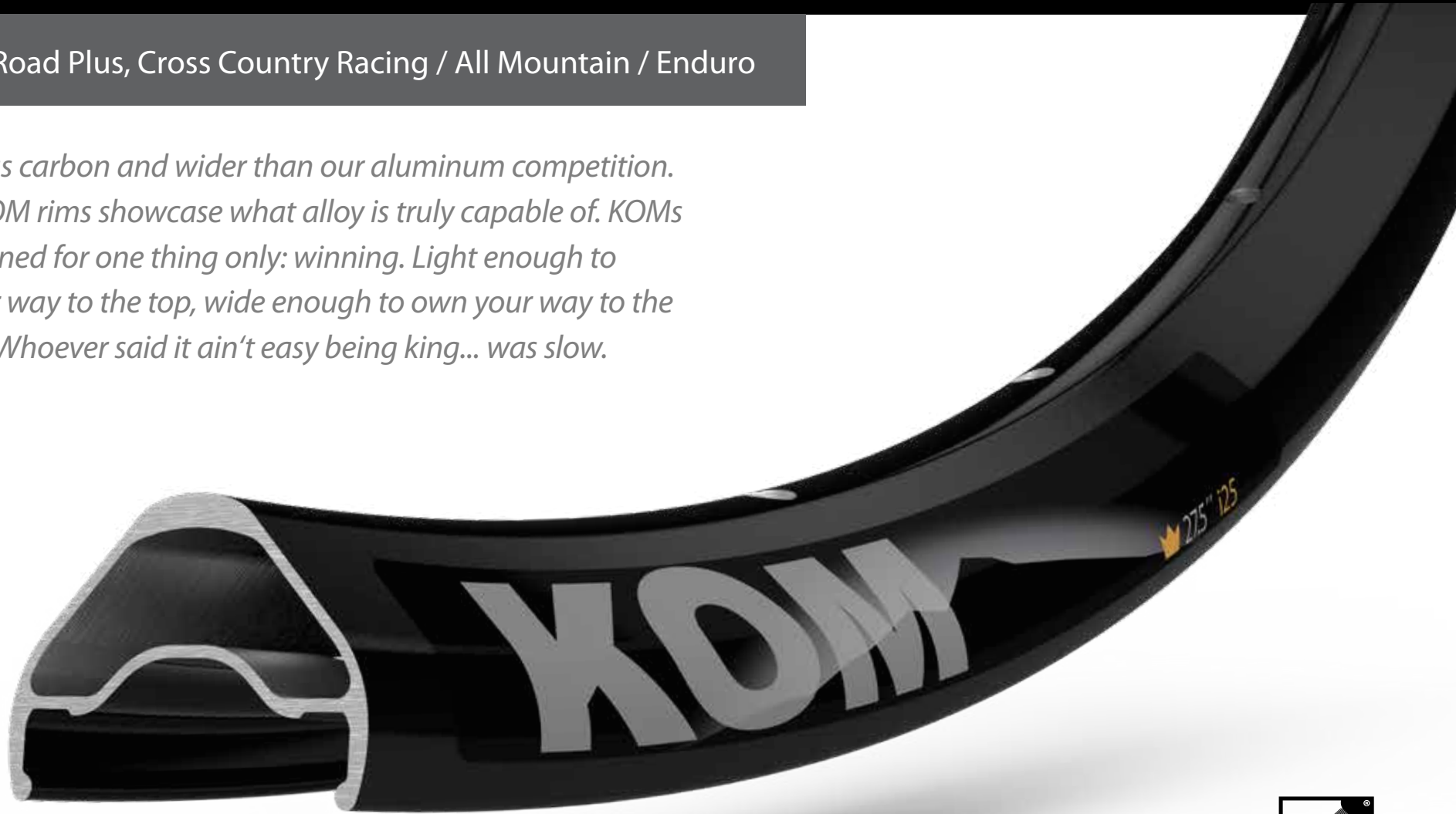
| WHEEL SIZE | INNER RIM WIDTH | WEIGHT | RIM SIZE DESIGNATION | ETRTO COMPATIBLE TIRE SECTION WIDTH | TECHNOLOGY |
|------------|-----------------|--------|----------------------|-------------------------------------|---|
| 26" | i40 | 500g | 40-559 | 57mm - 72mm |      |
| 27.5" | i40 | 527g | 40-584 | | |
| | i45 | 650g | 45-584 | 60mm - 72mm | |
| 29" | i40 | 558g | 40-622 | 57mm - 72mm | |
| | i45 | 695g | 45-622 | 60mm - 72mm | |



KOM / 700c, 27.5", 29"

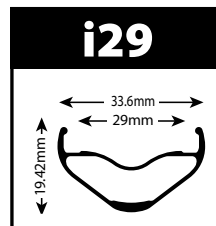
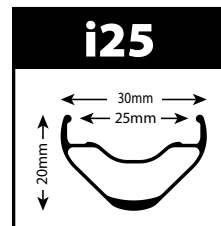
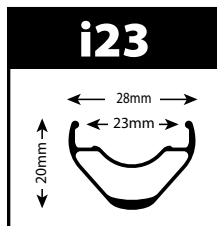
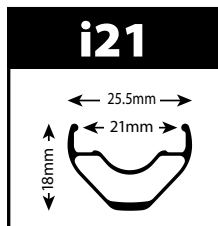
USAGE: Road Plus, Cross Country Racing / All Mountain / Enduro

As light as carbon and wider than our aluminum competition. WTB's KOM rims showcase what alloy is truly capable of. KOMs are designed for one thing only: winning. Light enough to spin your way to the top, wide enough to own your way to the bottom. Whoever said it ain't easy being king... was slow.



KOM / 700c, 27.5", 29"

| WHEEL SIZE | INNER RIM WIDTH | WEIGHT | RIM SIZE DESIGNATION | ETRTO COMPATIBLE TIRE SECTION WIDTH | TECHNOLOGY |
|------------|-----------------|--------|----------------------|-------------------------------------|---|
| 27.5" | i23 | 425g | 23 - 584 | 37mm-62mm |      |
| | i25 | 438g | 25 - 584 | 42mm-62mm | |
| | i29 | 420g | 29 - 584 | 52mm-64mm | |
| 29" | i23 | 448g | 23- 622 | 37mm-62mm | |
| | i25 | 465g | 25 - 622 | 42mm-62mm | |
| | i29 | 527g | 29-622 | 52mm-64mm | |
| 700C | i21 | 465g | 21 - 622 | 35mm-62mm | |



Asym / 26", 27.5", 29"

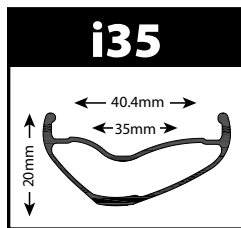
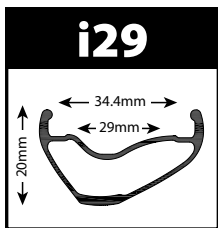
USAGE: Cross Country / All Mountain / Enduro / Bikepacking

Designed to work flawlessly with wheel building machines, Asym rims use an asymmetrical design to create a rim that evenly distributes tension, doesn't require dishing, and makes for a faster wheel assembly. High-end alloy and an open cavity design keep Asym weights down while eyelets prolong longevity and prevent binding. Featuring a full TCS inner rim profile, Asym rims provide a lightweight, higher performance value-driven option that works exceptionally well with wheel building machines.



Asym / 26", 27.5", 29"

| WHEEL SIZE | INNER RIM WIDTH | WEIGHT | RIM SIZE DESIGNATION | ETRTO COMPATIBLE TIRE SECTION WIDTH | TECHNOLOGY |
|------------|-----------------|--------|----------------------|-------------------------------------|--|
| 26" | i35 | 540g | 35 - 559 | 52mm-72mm |     |
| 27.5" | i29 | 495g | 29 - 584 | 52mm-64mm | |
| | i35 | 570g | 35 - 584 | 52mm-72mm | |
| 29" | i29 | 583g | 29 - 622 | 52mm-64mm | |
| | i35 | 612g | 35 - 622 | 52mm-72mm | |



Frequency / 700c, 26", 27.5", 29"

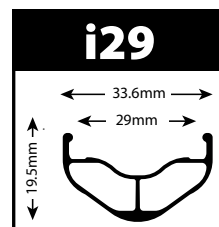
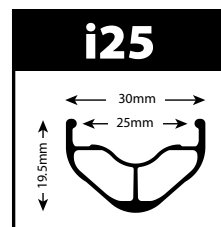
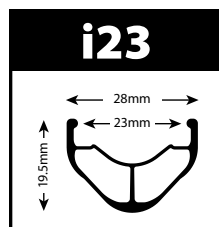
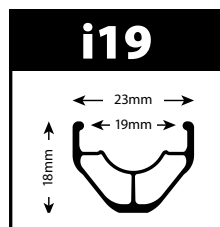
USAGE: Trail / All Mountain / Enduro / Downhill

Frequency rims are the undisputed champions of dependable craftsmanship, durability, rigidity, and tubeless simplicity. An ETRTO tubeless inner rim profile provides standard-driven consistency while a tape and sealant system minimizes precious rotational weight. Our legendary I-Beam and 4D drilling further aid in lateral and torsional strength while maximizing lifespan. Available in 19, 23, 25 and 29mm widths to provide a reliable option for every usage and style of riding, from cross-country to gravity and everything in between.







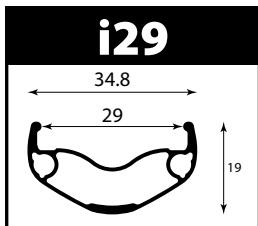
Frequency / 700c, 26", 27.5", 29"

| WHEEL SIZE | INNER RIM WIDTH | WEIGHT | RIM SIZE DESIGNATION | ETRTO COMPATIBLE TIRE SECTION WIDTH | TECHNOLOGY |
|------------|-----------------|--------|----------------------|-------------------------------------|---|
| 700c | i19 | 406g | 19-622 | 28mm-62mm |        |
| | i19 | 406g | 19-622 | 28mm-62mm | |
| 26" | i23 | 455g | 23-559 | 37mm-62mm | |
| | i25 | 490g | 25-559 | 42mm-62mm | |
| 27.5" | i23 | 475g | 23-584 | 37mm-62mm | |
| | i25 | 512g | 25-584 | 42mm-62mm | |
| | i29 | 570g | 29-584 | 52mm-64mm | |
| 29" | i23 | 523g | 23-622 | 37mm-62mm | |
| | i25 | 550g | 25-622 | 42mm-62mm | |
| | i29 | 606g | 29-622 | 52mm-64mm | |



ST / 27.5", 29"

| WHEEL SIZE | INNER RIM WIDTH | WEIGHT | RIM SIZE DESIGNATION | ETRTO COMPATIBLE TIRE SECTION WIDTH | TECHNOLOGY |
|------------|-----------------|--------|----------------------|-------------------------------------|--|
| 27.5" | i29 | 523g | 29-584 | 44mm-72mm |     |
| 29" | | 536g | 29-622 | 44mm-72mm | |



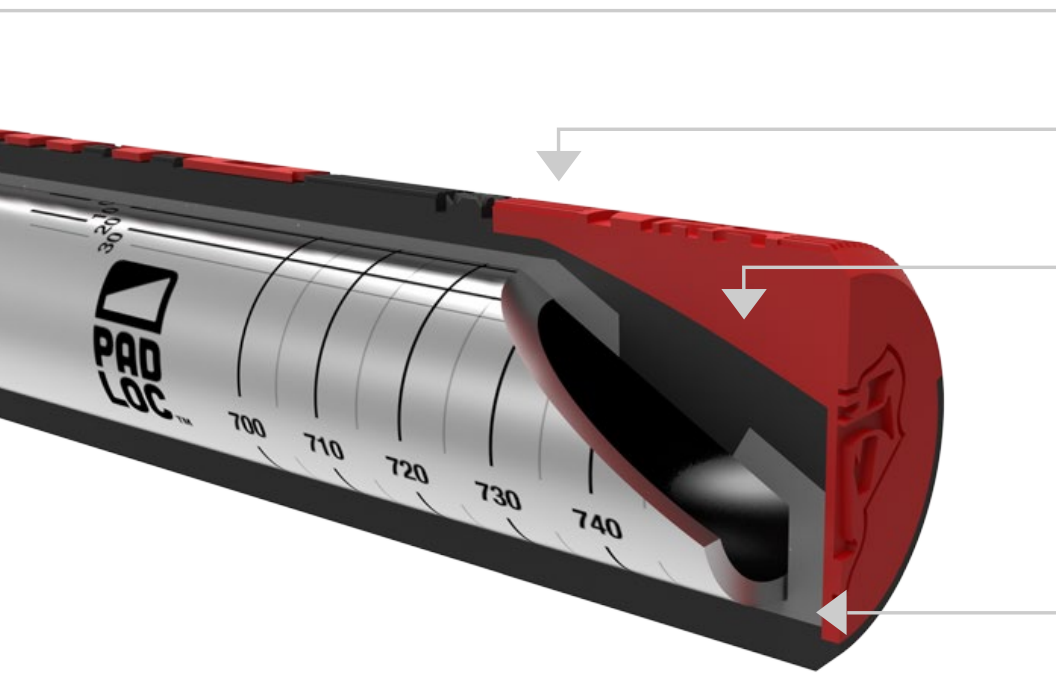


GRIPS & ACCESSORIES

Deep rims? No worries, we've got deep valves. Grips don't require fancy technology...

WRONG. Our PadLoc grips have put an end to hand numbness and discomfort. Too important of a contact point to simplify, we revolutionized the grip market. Anodized alloy removable-core valves of various colors guarantee your whip is dressed to the nines. We also sell TCS tubeless rim tape in 55-meter rolls – enough for 27 wheels if you don't go gonzo with it.

PadLoc / Technology



Inner Lock Ring: Inner anchor to PadLoc system, eliminating horizontal, outer movement.

Contact Rubber: Inviting outer rubber featuring keyed internal ovals that fasten within the Sub-frame.

Wedge Technology:

- The unique non-rotating wedge shape keeps the grip from slipping, twisting and rotating.
- Rubberized, forgiving wedge shape that greatly reduces ulnar nerve pressure.

Sub-frame: Rigid sleeve that integrates seamlessly with a wedge-cut handlebar end, providing a base skeleton for a one-piece grip.



Wingnut



Ace

USAGE: Urban / Commuter / E-bike

USAGE: Cross Country / All Mountain



Increased comfort and support have always been the design focuses behind winged grips, however the additional leverage generated by the winged surface inevitable leaves them twisting around the handlebar. The Wingnut eliminates any possibility of unwanted grip rotation, while also removing the need for an metal outboard clamp, which is replaced by the infinitely more comfortable PadLoc Relief.

A gently ergonomic rise to the Ace's center provides an even closer attention to rider comfort when paired with the Ace's PadLoc Relief. A raised mosaic of grip lines also provides enhanced feel in the wet, making the Ace and all-around favorite.

| SIZE | DETAILS | COLORS |
|--------------|--------------------------------------|--------|
| 133mm x 30mm | Zero Rotational Slip, Comfort Design | |
| | | |

| SIZE | DETAILS | COLORS |
|----------------|--------------------------------------|--------|
| 133mm x Bulged | Zero Slip, Comfort Design, Ergo Palm | |
| | | |
| | | |



Commander



Clydesdale

USAGE: Cross Country / All Mountain

USAGE: Cross Country / All Mountain



Team WTB's grip of choice. Prominent lettering lets people know you're in charge while Contact Rubber and the PadLoc Relief eliminate movement and provide an invitingly tactile feel. Ride hard but ride happy.

Big riders, fear no more: you can have comfort and a real grip for your hands. The Clydesdale's generous 33mm profile made from our high end Contact Rubber pairs perfectly with our PadLoc Relief, ensuring that big hands get high-end features too.

| SIZE | DETAILS | COLORS |
|--------------|--|--------|
| 133mm x 30mm | Zero Rotational Slip, Comfort Design, Team WTB Lettering | |
| | | |
| | | |
| | | |

| SIZE | DETAILS | COLORS |
|--------------|---|--------|
| 133mm x 33mm | Zero Rotational Slip, Comfort Design, Oversized Profile | |
| | | |
| | | |





Grip Shift



Thinline

USAGE: Cross Country / All Mountain

USAGE: Cross Country / All Mountain



Jerome Clementz' grip of choice. Prominent lettering lets people know you're in charge while Contact Rubber and the PadLoc Relief eliminate movement and provide an invitingly tactile feel. Ride hard and shift happy.

A thin silhouette and opposing working edges provide irrefutable grip, even in the wet. The Thinline's 28mm svelte shape features the PadLoc Relief so that even slim profiles get big comfort.

| SIZE | DETAILS | COLORS |
|--------------------------|--|--------|
| 135mm/ 82mm x 30mm | Zero Rotational Slip, Comfort Design, Team WTB Lettering | |
| | | |
| | | |

| SIZE | DETAILS | COLORS |
|-----------------|--|--------|
| 133mm x 28mm | Zero Rotational Slip, Comfort Design, Working Edge Design | |
| | | |
| | | |



Wafel Clamp-On

USAGE: Mountain



Stickier than syrup and more desirable than bacon. Large blocks of conforming rubber cover the entirety of the Wafel grip, while ample spacing allows them to smush independently for increased grip while also providing an exit channel for muck and water.

| SIZE | DETAILS | COLORS |
|--------------|---|--------|
| 130mm x 30mm | WTB Aluminum Single Clamp-On Technology, DNA Rubber, Large Square knobs | ■ |
| | | ■ |

Moto-X Clamp-On

USAGE: Cross Country / All Mountain



The Moto X Clamp-On combines muscular, large knobs with a wide diameter. At 35 millimeters in width, it is the thickest grip in the WTB line, providing the perfect point of contact for riders with large hands. Dual aluminum clamps securely attach the grip to the bar for optimal fit.

| SIZE | DETAILS | COLORS |
|--------------|--|--------|
| 135mm x 35mm | WTB Aluminum Dual Clamp-On Technology, DNA Rubber, Large Knobs | ■ |

Tech Trail Clamp-On

USAGE: Cross Country / All Mountain



These slim grips feature dual aluminum clamps and a windowed sleeve for superior handlebar feel. At 30 millimeters in diameter, it is the narrowest grip in the WTB line providing the perfect point of contact for riders with medium to small hands.

| SIZE | DETAILS | COLORS |
|--------------|--|--------|
| 135mm x 30mm | WTB Aluminum Dual Clamp-On Technology, DNA Rubber, Small Knobs | ■ |

Comfort Zone® Clamp-On

USAGE: City / Trekking / Hybrid



The Comfort Zone Clamp-On grips feature a large, soft platform to dissipate force onto a greater surface area, preventing soreness and pain.

| SIZE | DETAILS | COLORS |
|--------------|--|--------|
| 142mm x 30mm | WTB Clamp-On Technology, DNA compound, WTB logo, includes endplugs | ■ |

Technical Trail

Trail II

USAGE: Cross Country / All Mountain

USAGE: Cross Country / All Mountain



These slim grips feature built-in channels to keep the grip stable in sloppy conditions. The Technical Trail grips are easy to cut and are compatible with trigger and grip shift.

| SIZE | DETAILS | COLORS |
|--------------|---------------------------------------|--------|
| 130mm x 27mm | Slip on Grip, DNA Compound, WTB Logo, | ■ |



A simple slip on grip for your everyday riding. All one color with WTB graphics make it an easy addition to any bike.


| SIZE | DETAILS | COLORS |
|--------------|--|--------|
| 135mm x 30mm | Slip on Grip, WTB Logo graphics, simple grip | ■ |

Original Trail

USAGE: Cross Country



With its smooth octagonal shape, DNA rubber compound, and small flanges, the Original Trail grip is comfortable during all-day epic rides.



| SIZE | DETAILS | COLORS |
|--------------|--|---|
| 130mm x 27mm | DNA compound, smooth octagonal ergo shape with closed ends |  |

Weirwolf

USAGE: Cross Country / All Mountain



Identical to the popular and aggressive Weirwolf tire tread, these grips are perfect for fast-paced, all-mountain riding. These dual compound grips come in three colors and the ends are closed for added durability.


| SIZE | DETAILS | COLORS |
|--------------|---|---|
| 135mm x 35mm | Dual DNA compounds, Weirwolf tread, full length with closed ends. |  |
| | |  |

DC Trail

USAGE: Cross Country



The DC Trail's plush outer gel with a tight base material for twist resistance is perfect for XC, ATB and comfort riding. The linked, diamond-shaped WTB logos and slightly raised center provide an ergonomic feel and maximum grip in nearly any condition.

| SIZE | DETAILS | COLORS |
|--------------|--|---|
| 135mm x 32mm | Gel contact with firm Kraton base, smooth, easy on the hands tread |  |

Rim Tape

TCS Rim Tape

Tired of small rolls with fragments of tubeless tape? Our large 55 meter rolls accommodate 27 wheels.



| DESCRIPTION |
|--|
| TCS Rim Tape, 24mm x 11m Roll (for 5 wheels)-i19 |
| TCS Rim Tape, 26mm x 11m Roll (for 5 wheels)-i21 |
| TCS Rim Tape, 28mm x 11m Roll (for 5 wheels)-i23 |
| TCS Rim Tape, 30mm x 11m Roll (for 5 wheels) - i25 |
| TCS Rim Tape, 34mm x 11m Roll (for 5 wheels) - i29 |
| TCS Rim Tape, 40mm x 11m Roll (for 5 wheels) - i35 |
| TCS Rim Tape, 45mm x 11m Roll (for 5 wheels) - i40 |
| TCS Rim Tape, 50mm x 11m Roll (for 5 wheels) - i45 |

| DESCRIPTION |
|--|
| TCS Rim Tape, 24mm x 55m Roll (bulk) - i19 |
| TCS Rim Tape, 26mm x 55m Roll (bulk) - i21 |
| TCS Rim Tape, 28mm x 55m Roll (bulk) - i23 |
| TCS Rim Tape, 30mm x 55m Roll (bulk) - i25 |
| TCS Rim Tape, 34mm x 55m Roll (bulk) -i29 |
| TCS Rim Tape, 40mm x 55m Roll (bulk) - i35 |
| TCS Rim Tape, 45mm x 55m Roll (bulk) - i40 |
| TCS Rim Tape, 50mm x 55m Roll (bulk) - i45 |

TCS Valves

Our TCS valves come in anodized aluminum or brass and are available in 34 and 46mm lengths for various rim depths. A stepped lock nut further adds compatibility among various drillings and a smooth pump interface and removable core make setting beads a cinch.



| DESCRIPTION |
|--------------------------------------|
| TCS AL Green Presta Valve 34mm 2pcs |
| TCS AL Orange Presta Valve 34mm 2pcs |
| TCS AL Black Presta Valve 34mm 2pcs |
| TCS AL Red Presta Valve 34mm 2pcs |
| TCS AL Blue Presta Valve 34mm 2pcs |
| TCS AL Green Presta Valve 46mm 2pcs |
| TCS AL Orange Presta Valve 46mm 2pcs |
| TCS AL Black Presta Valve 46mm 2 pcs |
| TCS AL Red Presta Valve 46mm 2 pcs |
| TCS AL Blue Presta Valve 46mm 2 pcs |

Mudguard

Tacky trails and damp roads, they're what dreams are made of. That doesn't mean we want our faces plastered with the muck that comes along with them. Using nothing more than a handful of zip ties, our minimalistic mud guards attach to your fork in less than a minute to keep your vision free of mud and focused on the turn ahead.

DESCRIPTION

WTB Logo MTB Mud Guard, fork mount, black

WTB Logo Gravel Mud Guard, fork mount, black





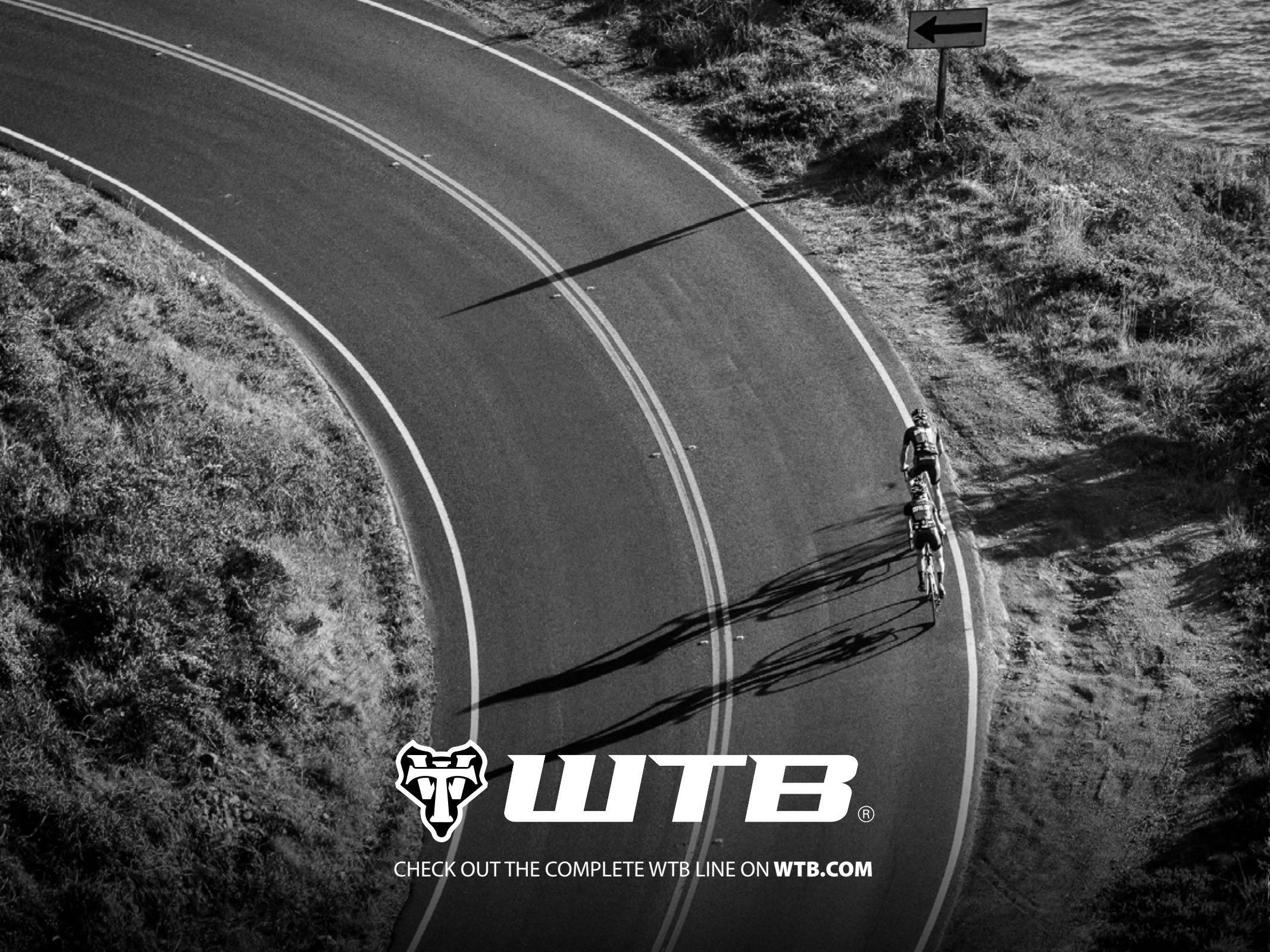
RACING & DEVELOPMENT

Speed. They exist to go too fast. Bluringly, alarmingly, horrendously fast is what they live for.

When something prevents them from doing that, we hear about it. Boy, do we hear about it. So we change it, then they keep going fast. Simple. You get the benefit. This has happened since day one for WTB – from Mark Slate driving Team WTB to races and discussions had in Slate’s modified Pontiac LeMans Team Vehicle to now airfare, e-mail, Skype calls, and tire renderings modified and debated, it’s a constant process of direct feedback.

REAL ADVOCACY

Other companies write checks to get their seal of bicycle advocacy approval. We open tunnels, send decisive transportation executives on bike tours of the Netherlands and Germany, and pour our hearts and souls into making the world better for bikes. Need proof? Safe Routes to Schools started as nothing more than a small grant in our home town. It went on to become a \$612 million dollar, federally-funded program with real results and everlasting effects. Why? Because we care. Whether you're finding the dirt line to liven up your commute to work or simply choosing to ride the bike over the bus, we're here to make it happen for your cause. We've built families, lasting relationships, two-wheeled legislation, and more bike lanes than we'd care to count, all in the name of what we believe in: two wheels and a grin for here and beyond. We make things happen for bikes.



WTB®

CHECK OUT THE COMPLETE WTB LINE ON **WTB.COM**