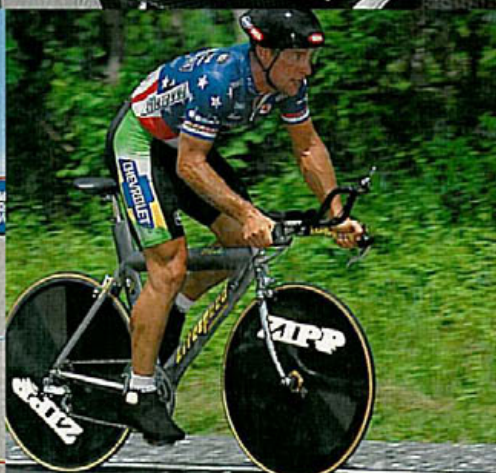
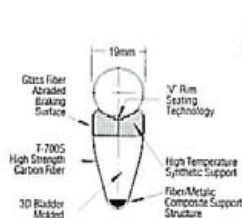


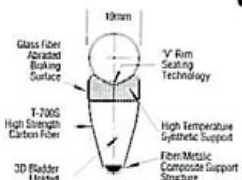
ZIPP
SPEED WEAPONRY



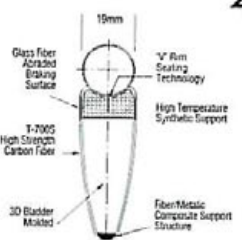
World's Finest Racing Wheels



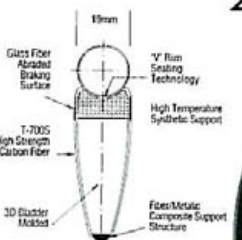
310



340



400



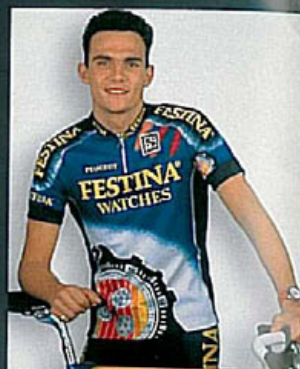
440



Since the first ZIPP wheel was introduced in 1988, we have been committed to making the fastest, stiffest, most aerodynamic wheels you can buy. In order to do that, we constantly strive to refine and improve our existing products and to add to our line with new and exciting Speed Weapons.



Chevrolet A. Sheriff Cycling Team

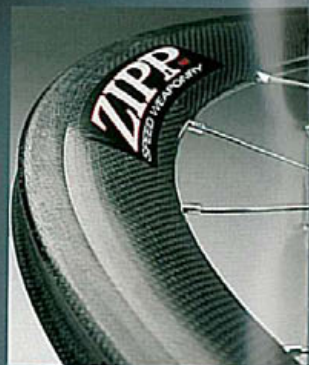


Richard Virenque

310 / 340 Road Racing Rims

These rims fill the gap between deep rim and traditional road racing wheels. The 700c model 340 and the 26" model 310 were designed with the road or criterium racer in mind. In these rims, ZIPP has combined the very best in advanced composites with cutting-edge design to create a lightweight wheel that will help you keep up with the break and go off the front. Their lighter weight and advanced construction provide the quickness in acceleration and excellent power transfer you would expect from wheels made by the leader in composite rim technology.

- Constructed of T-700S carbon fiber of 33.6 million modulus
- Cross-section depth 38mm
- Frontal width of 19mm
- V-rim gluing surface for optimum tire centering
- Abraded fiberglass braking surface for sure stops
- Internal co-molded composite nipple seat to spread the spoke load and allow individual spoke replacement
- So light, you'll hardly notice you're wearing them
- Can be built with either stainless steel or titanium spokes
- 700c 340 available in 18, 24, 28, 32 or 36 holes.
- 26" 310 available in 18, 24, 28, or 32 holes.



Handlebar tape.
Over 3mm thick.
Very comfy.
Very aero.
Red/Black or
Black/Black.



310/340 400/440 WHEELS

Why a deep rim? – Because wheels are second only to frame design in factors that affect aerodynamic drag on a bicycle. ZIPP deep-section rims make for more aerodynamic wheels in 3 ways:

By using stiff carbon fiber in their construction, fewer spokes can be used for a given rider weight. By eliminating spoke length from the fastest moving part of the wheel, the outer perimeter, spoke turbulence is reduced even further. By attaching the spokes to the rim more closely toward the center of the wheel, frontal area of the entire wheel is reduced.

440 / 400 Deep Section Rims

The 700c model 440 and the 26" model 400 have been the high performance rim leaders for years, however, the new models are raising the bar to the next level. With continual improvements including laminate revisions and molding methods, these rims are stronger and more durable than ever before. Still unmatched in stiffness and performance, ZIPP deep section rims are for serious athletes who accept no compromises in performance.

- Constructed of T-700S carbon fiber with a modulus rating of 33.6 million
- Cross-section depth 58mm
- Frontal width of 19mm
- V-rim gluing surface for optimum tire centering
- Abraded fiberglass braking surface for sure stopping power
- Internal co-molded composite nipple seat to spread the spoke load and allow individual spoke replacement
- Tubular performance
- Can be built with either stainless steel or titanium spokes
- People will notice them from a distance and conclude that you're a real racer.
- 700c 440 available in 16, 18, 24, 28, 32 or 36 holes.
- 26" 400 available in 16, 18, 24, or 28 holes.



Chris Binkum



Coffee mugs. Complete with operating instructions.

500/530 WHEELS

500 / 530 Clincher Rims

The new ZIPP 500 and ZIPP 530 high performance clinchers deliver all of the light weight stiffness, strength, and aerodynamics of the tubular 400 and 440 but without the glue. The clincher rims feature parallel aluminum braking surfaces and a slightly bowed carbon section. This unique shape delivers smooth handling, tight cornering and high performance you'd normally expect only from tubulars. The durable ZIPP 500 and 530 also have rim walls designed to absorb impact while duplicating the lateral stiffness of the benchmark ZIPP 400 and 440.

- Clincher convenience
- Constructed of T-700S carbon fiber with a modulus rating of 33.6 million
- Internal co-molded composite nipple seat to spread the spoke load and allow individual spoke replacement
- Can be built with either stainless steel or titanium spokes
- They're still new enough that lots of people will ask you what kind of wheels you're riding, then who knows what will happen to your social life.
- 700c 530 available in 16, 18, 24, 28, 32 or 36 holes.
- 26" 500 available in 16, 18, 24, or 28 holes.



Mark Allen



500



530

CD-Rom: Experience Zipp technology. Pages of info, video clips and images. Windows compatible only.



Introducing The **515 OFF ROAD WHEEL**

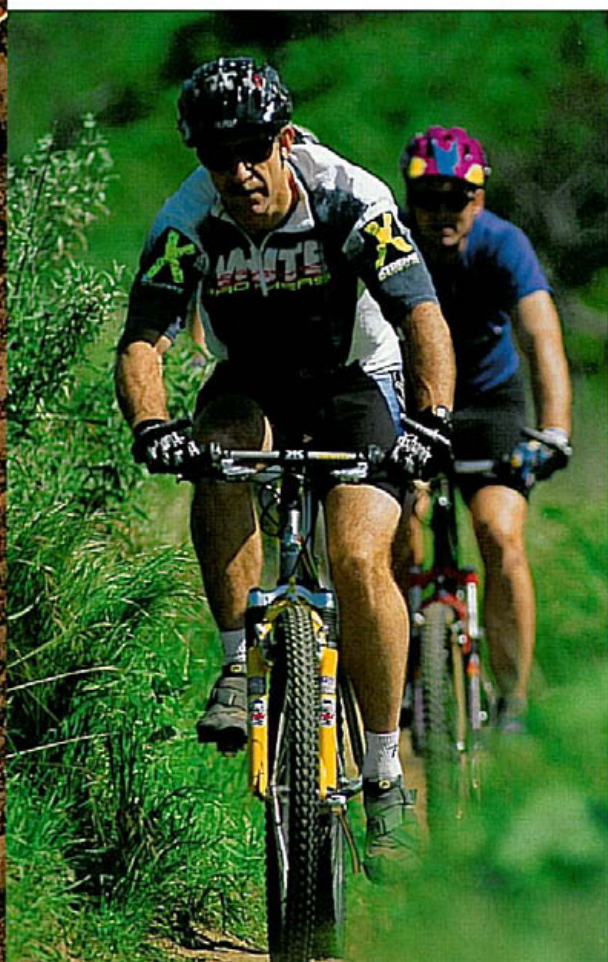
515 Off-Road Rims

The world of high-performance off-road cycling is seeing advances in technology come onto the scene at a frenetic pace, and ZIPP has jumped in with both wheels, so to speak. Brand new this year is the 515 off-road rim which will set a new standard for what a high-performance off-road wheel should be.

The unique shape of the sidewalls on the carbon section allow the wheel to absorb high-frequency vibrations, but still maintain that legendary ZIPP stiffness for excellent power transfer and flawless tracking. You'll carve through the trickiest singletrack with control and precision, then go blasting down the descents with all the advantages for which ZIPP is synonymous.

The proprietary rim extrusion and unique cross-section weigh in at 515 grams. Combine that with short spokes and lightweight hubs, and you'll have the fastest off-road wheels outside of... Indianapolis!

- Internal co-molded composite nipple seat to spread the spoke load and allow individual spoke replacement
- Constructed of T-700S carbon fiber with a modulus rating of 33.6 million
- Proprietary aluminum extrusion
- Can be built with either stainless steel or titanium spokes
- Stylin' plain weave pattern in the carbon
- Available in 24, 28, and 32 holes.



Water bottles. The human body is mostly water. Keep yours topped-off. 19 and 30 oz.



840/900 DISCS

Disc Wheels –

Question: What is lighter, faster, and stronger than ever before?

Answer: ZIPP disc wheels.

Forget about the old stuff! After considerable effort and even more R&D, we have improved the construction of ZIPP discs enough to actually take weight off, so we just had to change their names! The 700c disc is now a 900, and the 26" wheel is known as an 840. This is all thanks to a new laminating sequence and lightweight coring system, along with a redesigned hub.

Our continual refinements of existing products have lead to yet another improvement in the wheels that revolutionized the disc wheel industry and have become the premier wheels in their classes. While others have tried to imitate their unrivaled combination of light weight, stiffness, and flawless aerodynamics, ZIPP still continues to outperform other discs in the wind tunnel and, more importantly, on the road and the track.

- 19mm frontal area and completely flat disc surface to ensure optimum aerodynamic performance
- A variety of hub options for various applications: 2-sided for 8-speed freewheel and track, 8-speed cassette, or front (for indoor tracks)
- Cassette disc available in Campagnolo™ or Shimano™ compatibility
- High strength hollow 100 gram carbon rim for minimal weight at the outer perimeter
- Awesome high-speed rumbling sound as you fly down the road
- Available in 2 sizes: 700c model 900 and 26" model 840
- Track caps and bolts available for threaded track axle.



Front Disc Hub



Cassette Hub



Track Hub



Jamie Carney

840



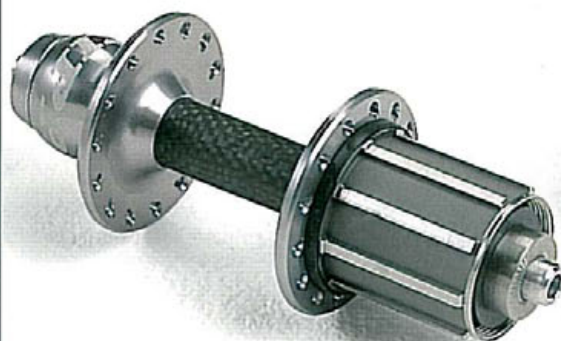
900



Wheel bags.
Protect your investment with a durable nylon padded bag. Holds one wheel.



A combination of customer feedback and ongoing advances in materials lets us make ZIPP hubs better and better, year after year. All hubs have smoke anodized flanges, finished off with a sleek, laser-etched logo.



217 Cassette Hub – Weighing in at an incredible 220 grams this high-performance cassette hub is our most notable advancement in hub design. The cassette body rotates on bushings instead of bearings, allowing us to shave grams off the weight.

- Proprietary 4-part cassette mechanism
- Stainless steel cassette body and parts
- Structural carbon tube which runs through the length of the hub
- Sealed cartridge axle bearings
- ZIPP wavespring technology
- Choice of Shimano™ or Campagnolo™ compatibility
- Available in slotted holes of 24, 28, or 32.



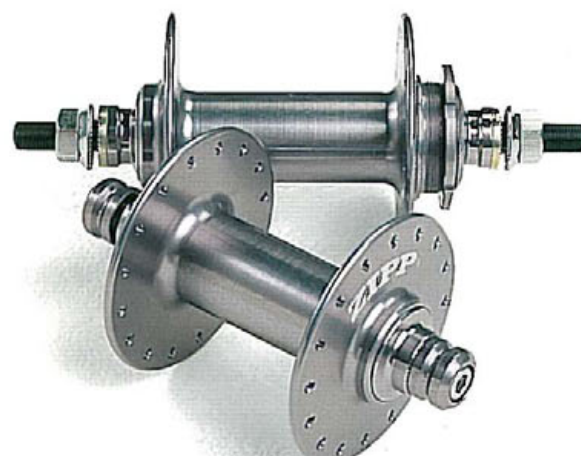
145 Front Mountain Bike Hub – If you use a suspension fork, you need this hub. The over-sized stainless steel knurled endcaps grip the dropouts, and along with the large 19mm axle, lessens the independent motion of the fork legs. It can handle serious trails and is very user-serviceable.

- Oversize cartridge bearings
- Double seals on each bearing
- Grease zerks for each bearing
- Structural carbon tube center section
- Weighs an unbelievable 145 grams, soaking wet
- Available with 32 or 36 holes.



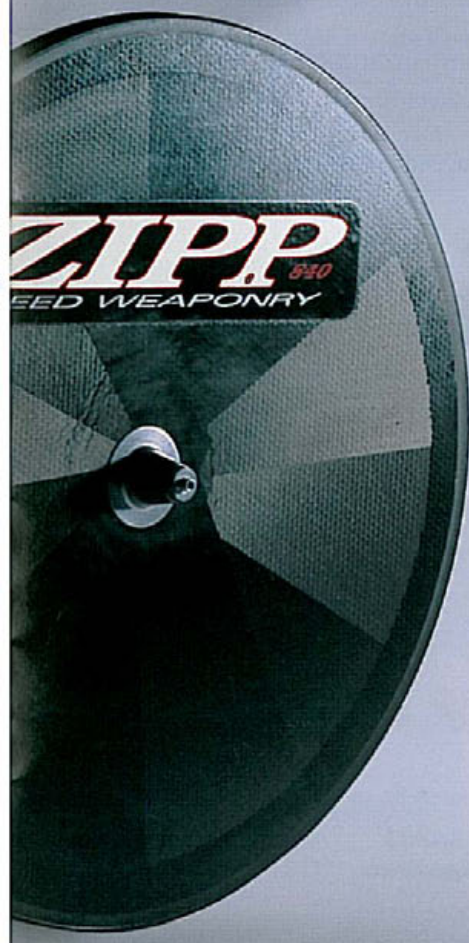
100 Front Road Hub – At only 99 grams, this is one of the lightest front hubs you can get. And it's really built to last with a high-profile center aluminum axle and a structural carbon tube center section for great durability and strength.

- Exclusive ZIPP wavespring and double seals for long bearing life
- Upon request, can be made with a threaded axle for track applications
- Did we say it weighs only 99 grams?
- Available in 16, 18, 24, 28, and 32 slotted holes.



ZIPP Track Hubs – Built for durability and speed, these high-flange track hubs have been precision machined from a solid billet of 7075 aluminum.

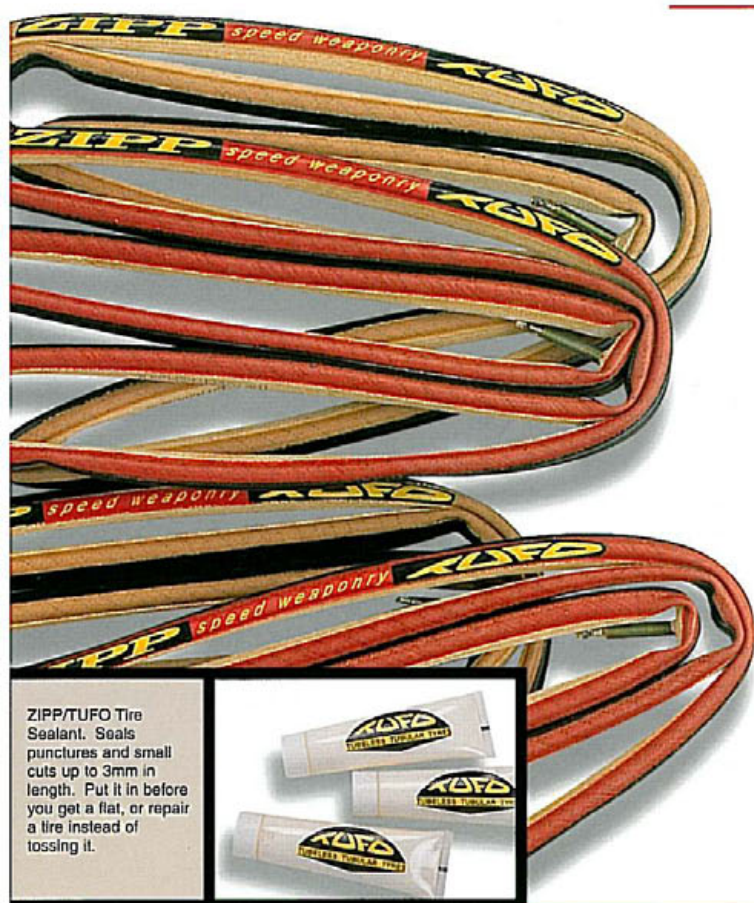
- Slotted spoke holes
- 28 or 32 holes, front and rear
- Front hub has threaded aluminum axle with track caps
- Rear hub has steel axle, locknuts, and an aluminum locking for your track cog
- Weights: front 210 grams, rear 335 grams



Titanium quick release skewers. 6061 T6 aluminum levers and 6/4 titanium shaft. A clicking detent system lets you know your wheel is secure. 73 grams per pair.



Z19/Z21/T21 TIRES



ZIPP/TUFO Tire Sealant. Seals punctures and small cuts up to 3mm in length. Put it in before you get a flat, or repair a tire instead of tossing it.

ZIPP/TUFO Tires – Available for 700c and 26" wheels, in 19mm or 21mm widths, ZIPP/TUFO tubular tires have unsurpassed puncture resistance and durability. With 2 nylon plies in the sidewall, 4 plies in the tread area, an airtight butyl liner, and vulcanized exterior, these tires provide an excellent balance of performance and durability. Inflatable up to 130 PSI.

The Z19 has a raised rubber center bead for minimum rolling resistance and is perfect for time trialists.

26" 225 g / 700c 237 g

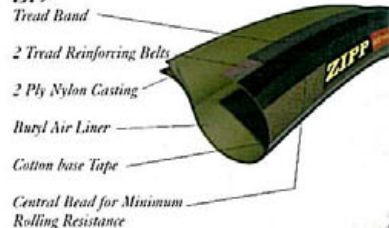
The Z21 is made for the competitive road racer, with a tread pattern which facilitates uniform contact with the road. A combination of superb traction and low rolling resistance.

26" 243 g / 700c 264 g

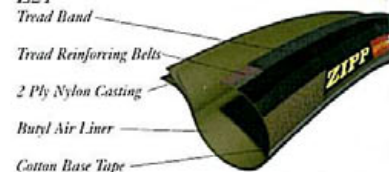
The T21 Track Tire has a special tread surface configuration for the steep angles of track racing. It will hold its own in high-speed banking.

700c 206 g

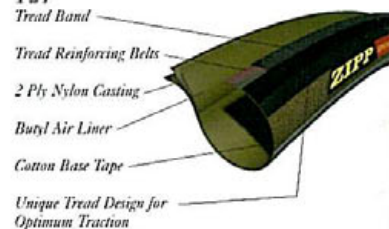
Z19



Z21



T21



Zipp Apparel

T-Shirts – Stone washed cotton, black or mocha, M – XXL.

Sweatshirt – Heavy cotton, black, screen printed ZIPP bike logo and embroidered ZIPP Speed Weaponry logo M-XXL.

Golf Shirt – 100% pre-shrunk cotton, embroidered ZIPP Speed Weaponry logo, M – XXL.

Hats – Cotton washed, black or khaki, embroidered ZIPP Speed Weaponry logo, one size fits most.



ZIPP

SPEED WEAPONRY™



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