

Zipp 950"

At 930 grams in the natural black finish the Zipp 950 is the most durable ultra light disc available. The Zipp 950 has the lowest center of mass of all disc wheels, with a rim weight of 140gm for maximum acceleration.

Size | 700c Tubular Tire Only (19-22mm)

Weight 950gm⁺ Natural Black • 1020gm⁺ Colored

Colors Natural Black • Fiesta Pink • Lavender • Orchid • Aqua • Olympic Blue • Cardinal Red • Yellow • White

Vibrant Lime Green • Silver

Hub Dual sided; Road or Track adaptable • 6061-T6 Aluminum Alloy, black anodized

Machined to 0.0002 inch tolerance for bearing slip fit

Road-English thread suits popular brands of free wheels such as Shimano, Suntour, Regina, Campagnolo.

Thread is moved 1.110 inch in to standard center line of bike adding clearance for seven speed

free-wheels.

Track-English right hand thread with standard left hand locknut thread.

Bearings Fully sealed IKS (Japan) 9R-6

Axle 9.5mm O.D. 4130 CRO-MO steel (Mil Spec) • .375" x 24 thread

Black oxide finish with all necessary spacers and nuts.

Available for road (supplied) or track (optional) configuration

Disc Carbon fiber / Kevlar epoxy

Rim

General

Warranty

Nomex honeycomb core bonded to carbon fiber unidirectional tape and woven Kevlar face sheets.

Continuous molded 100% advanced composite carbon / kevlar hybrid • 130 gm weight

Lateral rim tolerance ±0.25 mm or ±0.010 inch • Kevlar reinforced long wear brake surface.

Flat disk for low frontal area • Reduces drag and air compression between frame members

High impact resistance for long life.

Lowest center of mass of all discs wheels for premium acceleration capability.

Limited warranty for one year from date of purchase.









Zipp 1150"

The Zipp 1150 was the first racing disc designed by Compositech. It's light, fast, strong, colorful and a great wheel for racing and training.

Size | 700c Tubular Tire Only (19-22 mm)

Weight 1150gm⁺ Natural Black ● 1250gm⁺ Colored

Colors Natural Black • Fiesta Pink • Lavender • Orchid • Aqua • Olympic Blue • Cardinal Red • Yellow • White

Vibrant Lime Green • Silver

Hub Dual sided; Road or Track adaptable • 6061-T6 Aluminum Alloy, black anodized

Machined to 0.0002 inch tolerance for bearing slip fit

Road-English thread suits popular brands of free wheels such as Shimano, Suntour, Regina, Campagnolo.

Thread is moved 1.110 inch in to standard center line of bike adding clearance for seven speed

free-wheels.

Track-English right hand thread with standard left hand locknut thread.

Bearings Fully sealed IKS (Japan) 9R-6

General

Axle 9.5mm O.D. 4130 CRO-MO steel (Mil Spec) • .375" x 24 thread

Black oxide finish with all necessary spacers and nuts.

Available for road (supplied) or track (optional) configuration

Disc Carbon fiber / glass epoxy skins bonded to a nomex honeycomb core. Using advanced composite

processing technology with temperatures in excess of 300 degrees F and pressures to 100 p.s.i.

Rim Continuous molded 100% advanced composite carbon / glass hybrid. • 230 gm weight

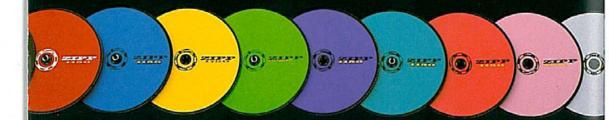
Lateral rim tolerance ±0.25 mm or ±0.010 inch • Glass reinforced long wear brake surface.

Flat disc for low frontal area • Reduces drag and air compression between frame members

High impact resistance for long life.

Warranty Limited warranty for one year from date of purchase.

^{*} Weight includes axle, nuts, and bearings and are accurate to plus or minus 2%.







Zipp 3000"

The Zipp 3000 is based on 100% advanced composite continuous molded rim, the three spokes co-molded into the rim using unidirectional carbon fiber and woven glass for high lateral and radial impact resistance. The Zipp 3000 is a low angle lenticular wheel for reduced frontal area. The three spokes are canted forward with an airfoil section giving low drag factors.

Size 700c Tubular Tire Only (19-22 mm)
Weight Front 900gm* • Rear 950gm*

Colors Natural Black • Fiesta Pink • Lavender • Orchid • Aqua • Olympic Blue • Cardinal Red • Yellow • White

Vibrant Lime Green • Silver

Hub Dual sided; Road or Track adaptable • 6061-T6 Aluminum Alloy, black anodized

Machined to 0.0002 inch tolerance for bearing slip fit

Rear • Road-English thread suits popular brands of free wheels such as Shimano, Suntour, Regina, Campagnolo. Thread is moved 1.110 inch in to standard center line of bike adding clearance for seven

speed free-wheels.

Track-English right hand thread with standard left hand locknut thread.

Front • Standard spacings

Bearings Fully sealed IKS (Japan) 9R-6

Rear-9.5mm O.D. 4130 CRO-MO steel (Mil Spec) • .375" x 24 thread

Black oxide finish with all necessary spacers and nuts. • Front-9.5mm O.D. 4130 CRO-MO steel (Mil Spec)

.375" x 24 thread • Shouldered for standard fork placement

Black oxide finish with all necessary spacers and nuts.
Based on 100% advanced composite continuous molded rim.

Lateral rim tolerance ±0.25 mm or ±0.010 inch

Warranty | Limited warranty for one year from date of purchase.



Rim







Accessories

Bearings Axle Kit 9R-6 fully sealed bearings, hand replaceable for exceptional smooth run.

Available for road or track, the kit contains all necessary nuts, spacers and bearings for quick change over.

Valve Adapter

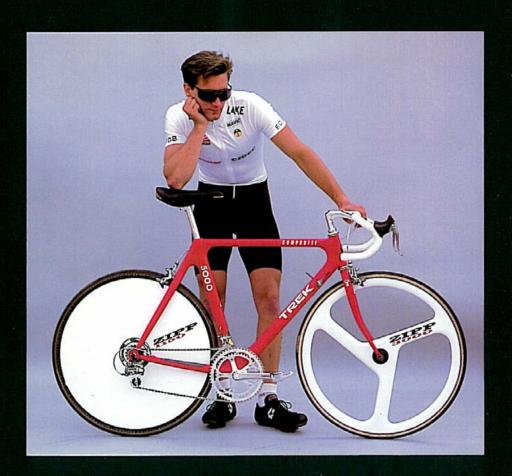
Valve Cover

Allows you to fill your tire by easy access to the tire valve on all models of Zipp wheels.

Available in floor and hand pump styles. The floor style is provided with every Zipp wheel purchased.

For maximum aerodynamics, the valve access hole should be sealed. We offer color matched stick on covers for your Zipp wheels. These come ten to a sheet. One sheet is provided with every Zipp wheel purchased.

Ask your local dealer for these accessory parts to compliment your Zipp wheels.



It is Compositech's goal to provide High-Technological, Advanced Composite Products to the Bicycling Industry without compromise of quality and service. When you ride a Zipp your riding the best modern technology has to offer.

Our design criteria was to build incredibly strong, aerodynamically superior wheels. To do this, we started with a clean sheet of paper. Aluminum rims were ruled out as impact resistance would suffer dramatically. A true, hollow, continuous carbon fiber composite rim was developed, (the first of its kind), with a co-molded spoke/disc area. This lead to full continuity of fiber reinforcement from hub to

tire. Using the difference in thermal expansion of assorted fibers and resins, we thermally tension our skins, adding strength and stiffness to the wheel. We select fiber type and orientation carefully to obtain maximum performance. Only aircroft quality materials processed at temperatures to 300°F are used in creating Zipp wheels. All this adds up to unsurpassed strengths. Zipp wheels are virtually impossible to fail under the most demanding conditions. Our wheels are also fail safe, that is to say they will not catastrophically breakup, shatter or delaminate. The failure mode of a Zipp wheel is predictable and will allow you to continue to ride.

Flat is definitely fast! The single largest factor in aerodynamic drag is frontal area. The smaller the frontal area, the less drag. This is why Zipp



wheels are flat! In fact, when riding a Zipp the only part of the wheel that is presented to the air is the tire. We haven't figured out how to eliminate the tire, yet! The three spoked Zipp 3000 also has extremely low aerodynamic drag. The spokes are airfail in shape and raked forward to allow gradual cutting of the air. This enables the spokes tucked in behind the tire to slip stream. The fewer the spokes the less air you pump. We chose three. These chooses came from two years aerodynamic wind tunnel experience in European Formula One racing.

The vibrant finish on Zipp discs is yet another technical advancement. Advanced composites are renowned for poor finish or expensive point jobs, neither sounded attractive to our design team. Compositech is, to the best of our knowledge, the first to co-mold a colorant into the resin finish of a true advanced composite. This allows us to provide some of the most vibrant colors in the industry making our wheels look great.

It is with confidence that we provide what we feel is our very best to you. You may look forward to long and reliable service from a Zipp wheel. Heres to racing in all its forms...



For More Information Call Composite Toll Free 1-800-447-8372

Compositech

800-447-8372 317-879-1211 FAX 317-872-0360 8170 Zionsville Road Indianapolis, IN 46268